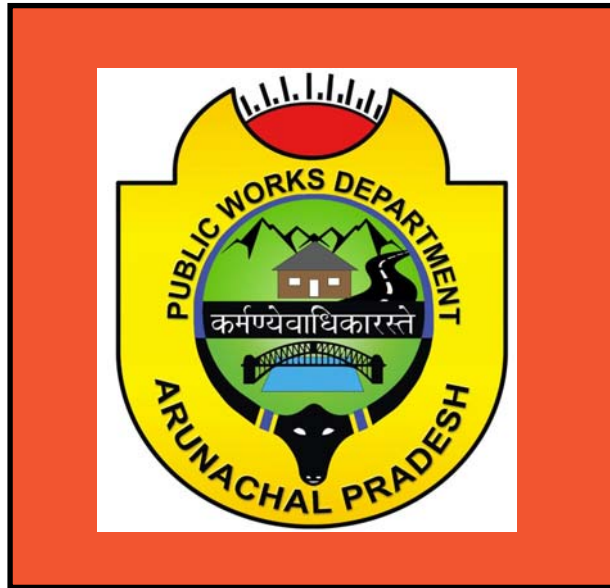


**PUBLIC WORKS DEPARTMENT  
ARUNACHAL PRADESH**



**2018**

**ANALYSIS OF RATES**

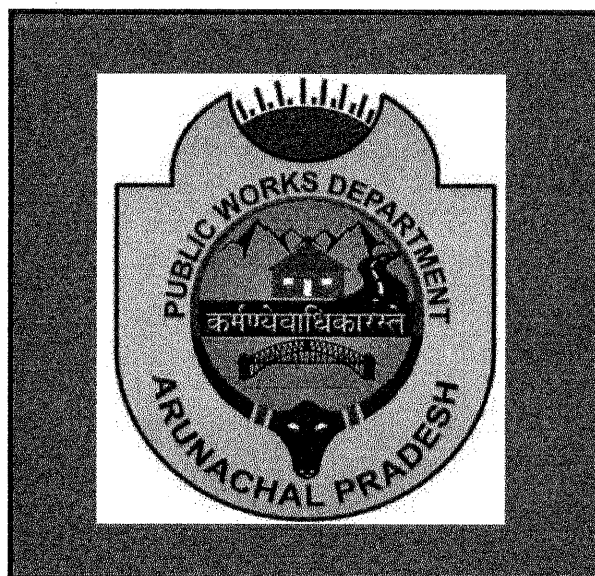
**FOR**

**BUILDING WORKS AND SERVICES**

**ZERO LEAD BASED  
(EXCLUDING CARRIAGE COST)**

**PUBLISHED UNDER THE AUTHORITY OF  
THE CHIEF ENGINEER (CSQ)  
P.W.D, ARUNACHAL PRADESH, ITANAGAR**

**PUBLIC WORKS DEPARTMENT  
ARUNACHAL PRADESH**



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DO No. DCM(AP)/1/2017/  
Dated 29<sup>th</sup> march 2018

**MESSAGE**

I am happy to know that Arunachal Pradesh Schedule of Rates-2018 and Arunachal Pradesh Analysis of Rates-2018 for Building Works and Services is being brought out by Public Works Department, Arunachal Pradesh. This schedule of rates will be useful for realistic evaluation of projects as well as their effective implementation at site.

I believe all Engineers responsible for implementing construction of building infrastructure in the state will make proper use of this schedule and give utmost priority in quality and durability in construction so as to ensure safety of the occupants of the building in the event of any natural calamity.

My best wishes to the Engineers of Public Works Department, Arunachal Pradesh.

**( Chowna Mein )**



**B. Pertin, IAS**

Commissioner & Secretary,  
Govt. of Arunachal Pradesh  
(INDIA)



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DO No. .... COM/PWD-1/2017-18.

Dated 29.3.2018.

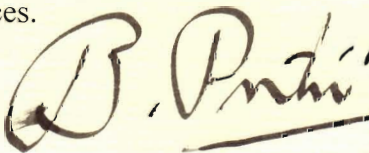
**MESSAGE**

I am pleased to learn that the Public Works Department, Arunachal Pradesh is going to release Arunachal Pradesh Schedule of Rates-2018 and Arunachal Pradesh Analysis of Rates-2018 for Building Works and Services incorporating items of works with upgraded specifications. The Schedule of Rates play an important role in pre-construction activities like preparation of estimates, design and pre-planning of quality of the projects to be delivered on its completion.

The state of Arunachal Pradesh falls under Seismic Zone-V which indicates high probability of occurrence of earthquake of high magnitude in the region. Therefore, quality in construction of building is non compensable for safety of the occupants of the building in the event of an earthquake. Thus, revision of schedule of rates at regular intervals with prevailing market rates is inevitable to ensure quality and durability of the buildings constructed in the State of Arunachal Pradesh.

I understand all Engineers constructing Govt. buildings will make utmost effort for providing seismic resistance in buildings by adopting appropriate technology and ensuring quality in the works.

I congratulate all the officers and officials who have been involved in preparation of Arunachal Pradesh Schedule of Rates-2018 and Arunachal Pradesh Analysis of Rates-2018 for Building works and Services.

  
( Belatee Pertin )  
Commissioner (PWD) 29/3/18

## **FOREWORD**

The Arunachal Pradesh Schedule of Rates and Analysis of Rates covering the items of building works and services was last published in the year 2014. The Schedule of Rates provides a basic frame work to evaluate cost estimate of the projects. Over the period of last few years, the prices of labour and materials have increased appreciably necessitating revision of the existing Schedule of Rates. The Arunachal Pradesh Schedule of Rates (APSR 2018) and Analysis of Rates (APAR 2018) for Building Works and Services is brought out after updating the basic rates of materials to present market rates.

The important establishments in the state where major construction activities take place are scattered in different locations with varying distance from the foothills. Hence, in order to evolve common rates for the major construction activities for the purpose of the publication of the Schedule of Rates 2018 (Building Works and Services), the rates of major construction materials like Cement, Steel and Bitumen are updated based on the rates in nearest authorized dealers located in foothill in Assam and in Arunachal Pradesh. In the process of project costing based on this Schedule of Rates, the additional cost involved in carriage of materials from approved sources to site of work shall be added to arrive at the actual execution cost. Further the schedule of Rates shall not be directly adopted for payment to contractor for the work done by them at any site.

Basic structure and methodology of analysis of items in this schedule are as per the APSR 2014 (Building works and Services). As per IS : 456 : 2000, the RCC works are to be carried out with minimum of M-20 grade of concrete. The state of Arunachal Pradesh falls in Seismic Zone-V, on account of which good quality concrete in building structure is inevitable for safety of the users. Therefore, the concreting work must be carried out with broken aggregate confirming the specified grade.

The basic rates adopted in the analysis are inclusive of all taxes of central/state and any local monopoly charges as was prevalent in March 2018 but exclusive of carriage cost from the source up to the specific site of work.

While framing the estimates, the users are to add the carriage charges with actual lead & terrain involved as per rates given in the chapter "Carriage of Materials" which now contains rates for loading, unloading and haulage for both Road in plain terrain and for Road in hilly terrains.


The APSR 2018 for Building works and Services is in conformity with the CPWD specification for building works and services. It is emphasized that while adopting the schedule, the users should fully acquaint themselves with the updated CPWD specification for Building Works and Services.

Apart from state PWD, this Schedule of Rates is being used as a guide by a number of departments, public sector undertakings, private builders, architects etc. The state PWD will welcome comments on this Schedule of Rates and Analysis of Rates from the users for improvement in future publication.

I would like to express my appreciation for the sincere effort and dedication put in by all staff in bringing out the Schedule of Rates 2018 (Building works and services) and Analysis of Rates 2018 (Building works and services) with the spirit of teamwork.

Phone No. : 0360-2212431 (Office)

E-mail: [cecsqpwd@gmail.com](mailto:cecsqpwd@gmail.com)

  
( Kuru Sera ) 30/3/18  
Chief Engineer (CSQ)  
PWD, AP, Itanagar.



## **PREFACE**

- 1 APSR 2014 and APAR 2014 of building works and services is updated to APSR 2018 and APAR 2018 respectively collecting basic rates from all the divisions / circles of PWD department as on 2018. All the basic rates furnished by the divisions are of zero lead and assumed to be inclusive of all taxes. Carriage charge has to be accounted separately as per actual rate given.
- 2 The rates for completed items at the site of work shall be inclusive of basic rates of materials plus the actual carriage cost of materials from source / approved quarry to the site of work. The carriage cost of each category of material can be worked out with the carriage chart attached with this SOR prepared for both plain and hill road parameters based on status of road in hilly Himalayan region of Arunachal Pradesh.
- 3 The basic materials incorporated in this APSR-2018 are conforming to CPWD updated specifications and are supposed to be executed as per works manual 2014. The scheduled rates (building works and services) 2018 is now brought out purely for calculating cost of the projects by detailed estimation.
- 4 The over-head charges / Contractors profit of building works and services has been taken to be 10%.
- 5 It is mandatory as per CPWD manual that the scheduled rate is updated after every 2(two) years. Hence, this scheduled rate will be due to be revised / updated by 2020. Accordingly all Divisions / Circles of PWD should furnish basic rates to this office in due date.
- 6 I express my sincere thanks to all office staff members and officers of CSQ, PWD for contributing their time compiling this schedule. Special thanks goes to Shri P.S Bhattacharjee, D/Man Grd.II (CSQ); Shri Lindom Nikte, JE (CSQ); Shri Lishi Kanu, JE(CSQ); Shri S.K Swarnkar, JE (CSQ) and Shri Limar Riba, ASW(SID&P) for their special attention on the Job.
- 7 Due care has been made to bring APSR 2018 / APAR 2018 without error; Still if such errors are noticed; same could be intimated to SE(CSQ) for necessary correction in the next edition.



**Tayu Gara**  
Superintending Engineer (CSQ)  
PWD, AP, Itangar.

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**BASIC RATES FOR BUILDING WORKS AND SERVICES**

<b>Code</b>	<b>Items</b>	<b>Units</b>	<b>Rate</b>
-------------	--------------	--------------	-------------

NOTE:- Labour rates are exclusive of contractort's profit & overheads are inclusive of wages for weekly for day of rest.

**A. LABOUR**

A0001	Bandhani	Each	350.00
A0002	Belder	Each	350.00
A0003	Bhisti	Each	350.00
A0004	Blacksmith 1st Class	Each	500.00
A0005	Blacksmith 2nd Class	Each	400.00
A0006	Carpenter 1st Class	Each	500.00
A0007	Carpenter 2nd Class	Each	400.00
A0008	Chowkidar	Each	350.00
A0009	Coolie Female	Each	350.00
A0010	Coolie	Each	350.00
A0011	Fitter	Each	500.00
A0012	Assistant Fitter	Each	400.00
A0013	Mason 1st Class	Each	500.00
A0014	Mason 2nd Class	Each	400.00
A0015	Mate	Each	400.00
A0016	Mistry	Each	500.00
A0017	Painter	Each	400.00
A0018	Rock cutting Labour Excavator	Each	400.00
A0019	Rock cutting Labour Breaker	Each	400.00
A0020	Rock cutting Labour Hole driller	Each	400.00
A0021	Rock cutting Labour Chiseller	Each	400.00
A0023	Skilled Beldar for floor rubbing etc.)	Each	400.00
A0024	Thatcher	Each	400.00
A0025	Assistant Thatcher	Each	350.00
A0026	White Washer	Each	400.00
A0030	Glazier	Each	500.00

Code	Items	Units	Rate
	<b><u>B. MATERIALS</u></b>		
B0051	Ballies 80 to 100 mm dia	Metre	63.00
B0052	Ballies 100 to 150 mm dia	Metre	69.00
B0056	3rd class Local wood 150 mm dia	Metre	69.00
B0059	3rd class local wood (Dressed) 100 mm dia	Metre	76.00
B0060	3rd class local wood (Dressed) 125 mm dia	Metre	82.00
B0061	3rd class local wood (Dressed) 150 mm dia	Metre	88.00
B0062	Bamboo 8-10 mm dia	100 Nos	7,560.00
B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	31,500.00
B0064	Blasting Materials Detonators	Each	12.50
B0065	Blasting Materials Fuse coil	per Coil	45.00
B0066	Blasting Materials Gelatine	Kg	186.00
B0068	Stone shingle 6 mm nominal size	Cub.m	1,940.00
B0069	Stone shingle 10 mm nominal size	Cub.m	1,877.00
B0070	Stone shingle 12.5 mm nominal size	Cub.m	1,449.00
B0071	Stone shingle 20 mm nominal size	Cub.m	1,247.00
B0072	Stone shingle 40 mm nominal size	Cub.m	655.00
B0073	Stone shingle 50 mm nominal size	Cub.m	605.00
B0090	Broken Stone Aggregate 40 mm size	Cub.m	1,575.00
B0089	Broken Stone Aggregate 50 mm size	Cub.m	1,512.00
B0092	Broken Stone Aggregate 20 mm size	Cub.m	2,016.00
B0093	Broken Stone Aggregate 12.50 mm size	Cub.m	2,142.00
B0094	Broken Stone Aggregate 10 mm size	Cub.m	2,205.00
B0095	Broken Stone Aggregate 6 mm single size	Cub.m	2,192.00
B0096	Fine sand	Cub.m	680.00
B0097	Coarse sand	Cub.m	680.00
B0098	Best quality locale bricks	1000 Nos	11,340.00
B0099	2nd Quality local bricks	100 Nos	10,710.00
B0101	Bricks Aggregate	Cub.m	1,827.00
B0103	Bricks Aggregate (one size) 50 mm nominal	Cub.m	1,890.00
B0104	Bricks Aggregate (one size) 40 mm nominal	Cub.m	1,915.00
B0105	Bricks Aggregate (one size) 25 mm nominal	Cub.m	1,953.00
B0106	Bricks Aggregate (one size) 20 & 12.50 mm	Cub.m	2,016.00
B0107	Cement	Mt	10,231.00
B0108	White cement	Mt	44,100.00

Code	Items	Units	Rate
B0109	Dehradu White Lime	Qtl	1,764.00
B0111	Satna Lime	Qtl	1,575.00
B0112	Unslaked Lime	Qtl	1,455.00
B0113	Fat Lime	Qtl	1,571.00
B0114	Coal Tar	Litre	82.00
B0115	Bitumen S/90	Mt	53,246.00
B0116	Bitumen 80/100	Mt	64,806.00
B0117	Insulating Board 12 mm thick	Sq.m	945.00
B0118	Impregrated fibre boars 12 mm thick	Sq.m	722.00
B0119	Teak wood particle board 12 mm thick	Sq.m	567.00
B0120	Flat pressed 3 layer particle boars	Sq.m	1,235.00
B0121	Extra for particle board each face	Sq.m	655.00
B0125	Steam Coal	Qtl	1,096.00
B0126	Fire Wood	Qtl	378.00
B0127	Dry Distemper	Kg	95.00
B0134	Al Fitting (Butt hinges) 125x75x4 mm	10 Nos	773.00
B0135	Al Fitting (Butt hinges) 125x63x4 mm	10 Nos	708.00
B0136	Al Fitting (Butt hinges) 100x75x4 mm	10 Nos	695.00
B0137	Al Fitting (Butt hinges) 100x75x3.2 mm	10 Nos	681.00
B0138	Al Fitting (Butt hinges) 100x63x4 mm	10 Nos	681.00
B0139	Al Fitting (Butt hinges) 75x63x4 mm	10 Nos	668.00
B0140	Al Fitting (Butt hinges) 75x63x3.2 mm	10 Nos	642.00
B0141	Al Fitting (Butt hinges) 50x45x3.2 mm	10 Nos	524.00
B0144	Al Fitting (Handles) 125 mm with PL.17 mm	10 Nos	681.00
B0145	Al Fitting (Handles) 100 mm with PL.15 mm	10 Nos	518.00
B0146	Al Fitting (Handles) 75 mm with PL.12 mm	10 Nos	439.00
B0147	Al Fitting (Screw) 50 mm	100 Nos	328.00
B0148	Al Fitting (Screw) 40 mm	100 Nos	288.00
B0149	Al Fitting (Screw) 30 mm	100 Nos	210.00
B0150	Al Fitting (Screw) 25 mm	100 Nos	164.00
B0151	Al Fitting (Screw) 20 mm	100 Nos	131.00
B0152	Al Fitting (Sliding door bolts) 300x16 mm	Each	223.00
B0153	Al Fitting (Sliding door bolts) 250x16 mm	Each	177.00
B0154	Al Fitting (T. bolts Barrel type) 300x10 mm	Each	1,134.00
B0155	Al Fitting (T. bolts Barrel type) 250x10 mm	Each	826.00

Code	Items	Units	Rate
B0156	Al Fitting (T. bolts Barrel type) 125x10 mm	Each	518.00
B0157	Al Fitting (T. bolts Barrel type) 100x10 mm	Each	413.00
B0166	Kicking plate 50 cm long 100x15 mm	Each	212.00
B0168	Ox. MS Butt (Handles) 125 mm	Each	26.00
B0169	Ox. MS Butt (Handles) 100 mm	Each	24.00
B0170	Ox. MS Butt (Handles) 75 mm	Each	21.00
B0171	Ox. MS Hapse and Staples (150 mm)	10 Nos	567.00
B0172	Ox. MS Hapse and Staples (115 mm)	10 Nos	536.00
B0173	Ox. MS Hapse and Staples (90 mm)	10 Nos	504.00
B0175	Ox. MS Butt hinges 75x47x1.70 mm	10 Nos	132.00
B0180	Ox. MS Hooks and Eyes 300 mm	10 Nos	246.00
B0181	Ox. MS Hooks and Eyes 250 mm	10 Nos	221.00
B0182	Ox. MS Hooks and Eyes 200 mm	10 Nos	176.00
B0183	Ox. MS Hooks and Eyes 150 mm	10 Nos	173.00
B0184	Ox. MS Hooks and Eyes 100 mm	10 Nos	158.00
B0186	Ox. MS Screws 40 mm	100 Nos	120.00
B0188	Ox. MS Screws 25 mm	100 Nos	63.00
B0206	Ox. MS Door Latch 300x20x6 mm	100 Nos	128.00
B0207	Ox. MS Door Latch 250x20x6 mm	100 Nos	110.00
B0208	MS Bolt and Nuts 50x6 mm	Each	7.30
B0216	Iron Butt Hinges 125x65x2.12 mm	10 Nos	410.00
B0217	Iron Butt Hinges 100x58x1.90 mm (Medium)	10 Nos	139.00
B0218	Iron Butt Hinges 75x47x1.70 mm	10 Nos	120.00
B0219	Iron Butt Hinges 50x37x1.50 mm (Medium)	10 Nos	113.00
B0229	MS Screw 50 mm	100 Nos	98.00
B0230	MS Screw 45 mm	100 Nos	88.00
B0231	MS Screw 40 mm	100 Nos	88.00
B0232	MS Screw 30 mm	100 Nos	69.00
B0233	MS Screw 25 mm	100 Nos	63.00
B0234	MS Screw 20 mm	100 Nos	57.00
B0235	MS Sliding Door Bolts 300x16 mm	Each	207.00
B0236	MS Sliding Door Bolts 250x16 mm	Each	124.00
B0237	MS Tower Bolts (Barrel) 250x10 mm	Each	73.00
B0238	MS Tower Bolts (Barrel) 200x10 mm	Each	55.00
B0239	MS Tower Bolts (Barrel) 150x10 mm	Each	44.00

Code	Items	Units	Rate
B0240	MS Tower Bolts (Barrel) 100x10 mm	Each	44.00
B0247	Iron T-Hinges 300x115x2.24 mm	10 Nos	475.00
B0248	Iron T-Hinges 250x100x2.24 mm	10 Nos	365.00
B0251	MS Piano hinges finish with Nickel plating	Metre	66.00
B0264	Prt. Board (Teak wood ply both) 40 mm	Sq.m	1,890.00
B0265	Prt. Board (Teak wood ply both) 35 mm	Sq.m	1,638.00
B0267	Prt. Board (Teak wood ply both) 25 mm	Sq.m	1,386.00
B0268	Prt. Board (Commercial) 40 mm	Sq.m	1,134.00
B0269	Prt. Board (Commercial) 35 mm	Sq.m	1,071.00
B0270	Prt. Board (Commercial) 30 mm	Sq.m	1,008.00
B0285	GI Corrugated sheets	Qtl	7,600.00
B0286	GI Plain sheets (0.80 mm....0.63 mm)	Qtl	7,011.00
B0287	Glass sheet of 2 to 3 mm thick	Sq.m	441.00
B0291	Superior plate glass 4 mm thick	Sq.m	473.00
B0292	Frosted glass panes 2 mm thick	Sq.m	488.00
B0296	AC sheet (plain) 4 mm thick	Sq.m	174.00
B0297	Glass Strips 4 mm thick 40 mm wide	Metre	55.00
B0298	Glass Strips 6 mm thick 40 mm wide	Metre	58.00
B0299	Multipurpose fibre(high impact poly propylene reinforced) cement board 6mm thick	Sq.m	284.00
B0301	Aluminium Strips	Kg	299.00
B0302	AC Plain sheets plain 6 mm thick	Sq.m	256.00
B0304	Standard Quality hard board sheet 4 mm thick	Sq.m	197.00
B0305	Glue for wood work	Kg	176.00
B0306	Hessian Cloth	Sq.m	59.00
B0307	Hiramachi	Qtl	2,520.00
B0308	Jali (Cement concrete) 50 mm thick	Sq.m	441.00
B0309	Jali (Cement concrete) 40 mm thick	Sq.m	252.00
B0310	Jali (Cement concrete) 25 mm thick	Sq.m	214.00
B0318	Pulleys 38 mm dia	Each	365.00
B0320	Marble chips up to 4 mm and down size	Qtl	630.00
B0321	Marble chips up to 4 mm and down size	Qtl	756.00
B0322	Marble chips up to 4 mm and down size	Qtl	767.00
B0323	Marble chips above 4 mm white & black	Qtl	603.00
B0324	Marble dust/powder	Cub.m	5,207.00
B0326	Diesel oil	Litre	58.00

Code	Items	Units	Rate
B0327	Kerosine Oil	Litre	39.00
B0328	Linseed Oil (raw)	Litre	157.00
B0330	Turpentine Oil	Litre	105.00
B0331	Dhari 90 x 90 cm size	100 Nos	1,169.00
B0332	Dhari mat 1.37 x 1.83 m size	Each	35.00
B0335	Coir rope	Kg	87.00
B0336	Aluminium Paints	Litre	382.00
B0337	Anticorrosive Bituminous Paint (Black)	Litre	221.00
B0338	Black Japan paint	Litre	252.00
B0339	Enamel Paint	Litre	275.00
B0342	Emulsion Plastic Paint	Litre	284.00
B0344	Superior ready mixed paint for wood work	Litre	365.00
B0345	Superior ready mixed paint for steel work	Litre	365.00
B0346	Roofing paint for Iron sheets in W/Green	Litre	210.00
B0348	Red Lead (Ready Mixed) paint	Litre	219.00
B0349	Zinc chromate yellow primer (Ready mixed) mixed	Litre	189.00
B0350	White Lead	Litre	197.00
B0351	Water Proofing cement paint	Kg	221.00
B0353	Floor enamel paint in all shades	Kg	365.00
B0355	Oil type preservative	Litre	315.00
B0356	Paint remover	Litre	202.00
B0360	Sunthetic enamel paint black or chocolate	Litre	236.00
B0362	Pigment for flooring Black colour dark	Mt	158.00
B0363	Pigment for flooring Red chocolate light	Kg	176.00
B0364	Pigment for flooring Green or Blue	Kg	158.00
B0366	AC RW Pipes 80/76.2 mm dia	Each	246.00
B0367	AC RW Pipes 100/101.6 mm dia	Each	492.00
B0373	AC Std. Shoe 80/76.2 mm dia	Each	98.00
B0374	AC Std. Shoe 100/101.6 mm dia	Each	112.00
B0376	AC off 50/52.2 mm Projection 80/76.2 mm dia	Each	98.00
B0377	AC off 50/52.2 mm Projection 100/101.1 mm dia	Each	103.00
B0382	AC off 150/152.2 mm Projection 80/76.2 mm dia	Each	246.00
B0383	AC off 150/152.2 mm Projection 100/101.6 mm	Each	269.00
B0386	AC Bends 80/76.2 mm dia with door	Each	179.00
B0388	AC Bends 100/101.6 mm dia with door	Each	291.00

Code	Items	Units	Rate
B0390	AC RW Head 80 mm dia	Each	112.00
B0391	AC RW Head 100 mm dia	Each	157.00
B0396	AC sheet (Corrugated) 6 mm thick	Sq.m	278.00
B0397	AC sheet (Corrugated) 7 mm thick	Sq.m	278.00
B0398	Serrated or plain wing Adjustable ridge	Pair	262.00
B0399	Close fitting adjust. Ridge 1.10 m long	Pair	309.00
B0403	CI RW pipe 75 mm dia 1.80 m long	Each	1,245.00
B0404	CI RW pipe 100 mm dia 1.80 m long	Each	1,507.00
B0405	CI RW pipe 150 mm dia 1.80 m long	Each	2,293.00
B0406	CI Plain bend 75 mm dia (Inner)	Each	239.00
B0407	CI Plain bend 100 mm dia (Inner)	Each	459.00
B0408	CI Plain bend 150 mm dia (Inner)	Each	786.00
B0409	CI Head flat or Cormer type bend 75 mm	Each	284.00
B0410	CI Head flat or Cormer type bend 100 mm	Each	340.00
B0411	CI Head flat or Cormer type bend 150 mm	Each	819.00
B0412	CI plain shoe 75 mm dia (Inner)	Each	397.00
B0413	CI plain shoe 100 mm dia (Inner)	Each	599.00
B0414	CI plain shoe 150 mm dia (Inner)	Each	731.00
B0415	CI off (Plain) 75 mm dia, 55 mm Projection	Each	286.00
B0416	CI off (Plain) 75 mm dia, 150 mm Projection	Each	373.00
B0417	CI off (Plain) 100 mm dia, 55 mm Projection	Each	476.00
B0418	CI off (Plain) 100 mm dia, 150 mm Projection	Each	609.00
B0419	CI off (Plain) 150 mm dia, 55 mm Projection	Each	636.00
B0420	CI off (Plain) 150 mm dia, 150 mm Projection	Each	649.00
B0435	SW pipe 100 mm dia 600 mm long	Each	227.00
B0436	Cement pipe 100 mm dia 600 mm long	Each	262.00
B0439	Aluminium Primer	Litre	208.00
B0440	Cement Primer	Litre	176.00
B0441	Distemper Primer	Litre	151.00
B0442	Prink Primer for wood	Litre	158.00
B0443	Primer for expansion joint	Litre	227.00
B0445	Wax polish (ready made)	Kg	341.00
B0448	Rolling Shutters made of 80x1.25 mm	Sq.m	2,010.00
B0449	Top cover of rolling shutter	Metre	812.00
B0450	27.50 cm long wire spring No. 2	Each	497.00



Code	Items	Units	Rate
B0451	Ball bearing for rolling shutters	Each	432.00
B0452	Spirit	Litre	92.00
B0454	Hard Board sheet 3 mm thick	Sq.m	164.00
B0462	Mild steel Barbed wire	Qtl	11,340.00
B0464	Steel Bolts, Nuts & Washers up to 300 mm long	Qtl	12,600.00
B0465	Steel Bolts, Nuts & Washers above 300 mm long	Qtl	12,600.00
B0467	Mild steel Expanded metal 20x60mm	Sq.m	393.00
B0468	MS Flate exceeding 3.15 mm	Qtl	7,207.00
B0469	MS Flate up to 3 mm	Qtl	6,552.00
B0471	20 mm holding down bolts	Qtl	12,600.00
B0475	Mild steel bars above 16 mm dia	Qtl	6,760.00
B0476	Mild steel round bars	Qtl	6,760.00
B0477	Twisted steel/deformed bars	Qtl	6,760.00
B0480	Structural steel such as T, Angle & Channels etc.	Qtl	7,686.00
B0482	Mild steel tubes, 40 mm & 50 mm dia	Kg	72.00
B0486	GI Barbed Wire	Qtl	11,340.00
B0487	GI "J" or "L" hooks 8 mm dia	Each	15.70
B0488	GI Bolts and nuts (38x8 mm)	Each	15.70
B0489	GI seam bolts and nuts (25x6 mm)	Each	5.25
B0493	Through and bond stone	100 Nos	1,638.00
B0502	Stone at Quarry	Cub.m	651.00
B0503	Stone for Masonry work	Cub.m	651.00
B0505	Tiles Cheqq. terra 22 mm thick Light shade	Sq.m	988.00
B0506	Tiles Cheqq. terra 22 mm thick Medium shade	Sq.m	990.00
B0507	Tiles Cheqq. terra 22 mm thick Dark shade	Sq.m	1,005.00
B0511	Tiles PC terra 20 mm thick Light shade	Sq.m	512.00
B0512	Tiles PC terra 20 mm thick Medium shade	Sq.m	512.00
B0513	Tiles PC terra 20 mm thick Dark shade	Sq.m	512.00
B0514	White glazed tiles 150x150x5 mm thick	10 Nos	393.00
B0516	Timber Plank - Class A iv	ten cubic dm	441.00
B0517	Timber Plank B I	ten cubic dm	410.00
B0518	Timber Plank Class C	ten cubic dm	378.00
B0519	Timber Scantling - Class A iv	ten cubic dm	410.00
B0520	Timber scanting class B I	ten cubic dm	378.00
B0521	Timber scanting class B II	ten cubic dm	347.00

Code	Items	Units	Rate
B0522	Timber scanting class C	ten cubic dm	315.00
B0532	Bhusa	Kg	14.60
B0536	Vision panel Square (Sqm) of door area	Sq.m	157.25
B0537	Vision panel Circle (Sqm) of door area	Sq.m	255.50
B0538	Louvers Deco. type (Sqm) of door area	Sq.m	426.00
B0539	Louvers Comm. type (Sqm) of door area	Sq.m	426.00
B0541	Hoop Iron 25 mmx1.60 mm	Qtl	12,600.00
B0543	Mud (dry)	Cub.m	82.00
B0544	Ordinary Varnishes	Litre	232.00
B0545	Superior Copal varnishes	Litre	249.00
B0546	Superior Spar varnishes	Litre	290.00
B0548	Rivets (16 mm dia 50 mm long)	Qtl	14,351.00
B0549	Redoxide	Kg	170.00
B0550	Surkhi	Cub.m	950.00
B0551	Sun grass (thatch) 30 cm dia bundle	100 Bundles	655.00
B0552	GI Limpet washer	Each	4.60
B0553	Bitumen washer	Each	3.95
B0554	GI plain washer	Each	4.60
B0557	Water Proofing materials	Kg	73.00
B0560	Welding by gas plant	Cm	6.50
B0561	Welding by Electric plant	Cm	5.50
B0562	Whiting	Qtl	1,754.00
B0564	Wooden Plug	Each	7.30
B0565	Wire (G.I.)	Qtl	10,080.00
B0568	Mesh wire gauge 24 BWG	Sq.m	151.00
B0570	100 mm mortar latch & lick (Chrom plated)	Each	367.00
B0571	Blown or / and residual bitumen	Mt	66,306.00
B0572	Bitumen felt type 2 grade I	Sq.m	105.00
B0573	Bitumen felt type 3 grade I	Sq.m	91.75
B0574	Bitumen solution primer	Litre	65.50
B0575	Under Layer bitumen felt type I	Sq.m	91.70
B0576	Plastic roofing compound black	Qtl	4,979.50
B0577	Liquid Plastic roofing compound	Litre	182.70
B0578	MS holder bat clamp 75 mm	Each	23.60
B0579	MS holder bat clamp 100 mm	Each	27.40

Code	Items	Units	Rate
B0580	MS holder bat clamp 150 mm	Each	39.30
B0581	Welded steel wire fabric	Sq.m	576.60
B0582	Copper Plate	Kg	831.60
B0583	Putty	Kg	104.00
B0584	Galss panes 2 mm thick	Sq.m	566.40
B0585	Glass panes 3 mm thick	Sq.m	803.00
B0587	Al Fittings (Butt hinges) 75x47x1.7 mm	10 Nos	524.00
B0588	Iron Butt Hinges 100x50x1.9 mm	10 Nos	139.00
B0589	Al Fittings (Butt hinges) 75x45x3.2 mm	10 Nos	524.00
B0590	Bitumen Sealing Compound	Litre	53.25
B0591	R.S. Joist	Qtl	7,208.00
B0593	RS or CI bracket for flushing cistern	Pair	82.00
B0595	Mahogany polished with lid	Each	121.00
B0596	Mahogany polished with lid	Each	101.00
B0597	Black plastic sheet and lid	Each	302.00
B0599	GI "J" or "L" hooks 10 mm dia	Each	15.70
B0607	Bracket GI for Flushing cistern	Each	82.00
B0610	CP brass chain with 32 mm rubber plug	Each	128.00
B0611	CP brass chain with 40 mm rubber plug	Each	164.00
B0613	Cistern Low-level 12.5 Litre with fittings	Each	2,282.00
B0614	Auto CI flushing cistern 5 Litre capacity	Each	695.30
B0615	Auto CI flushing cistern 10 Litre capacity	Each	1,005.00
B0616	Auto CI flushing cistern 15 Litre capacity	Each	1,096.00
B0617	Auto CI Flushing cistern 12.50 Litres	Each	1,051.00
B0618	Holder bat clamp 32 mm	Each	73.00
B0628	Brass Bib cock 15 mm dia	Each	275.00
B0629	Brass Bib cock 20 mm dia	Each	295.00
B0630	Brass Bib cock 25 mm dia	Each	302.00
B0631	Brass Stop cock 20 mm dia	Each	367.00
B0632	Brass Stop cock 25 mm dia	Each	302.00
B0633	Brass Stop cock 25 mm dia	Each	302.00
B0634	Brass Stop cock 32 mm dia	Each	491.00
B0635	Brass Stop cock 40 mm dia	Each	1,124.00
B0636	Brass Stop cock 50 mm dia	Each	1,673.00
B0640	CI cover mosquito proof 25 mm	Each	959.00

Code	Items	Units	Rate
B0641	CI cover with frame 300x300 mm inside	Each	1,235.00
B0646	Foot Rests Vitreous china 250x130x30 mm	Pair	189.00
B0647	Foot Rests Vitreous china 250x125x25 mm	Pair	189.00
B0667	Single socketed Asbestos Pipe 50 mm dia	Each	743.00
B0668	Single socketed Asbestos Pipe 75 mm dia	Each	756.00
B0669	Single socketed Asbestos Pipe 100 mm dia	Each	819.00
B0676	Equal Junction (Plain) 50x50x50 mm	Each	290.00
B0678	Equal Junction (Plain) 100x100x100 mm	Each	410.00
B0679	Equal Junction with Acc Door 50x50x50 mm	Each	315.00
B0680	Equal Junction with Acc Door 80x80x80 mm	Each	410.00
B0681	Equal Junction with Acc Door 100x100x10 mm	Each	491.00
B0705	HD Polythene Pipe 20 mm dia	Metre	49.30
B0706	HD Polythene Pipe 25 mm dia	Metre	71.25
B0707	HD Polythene Pipe 32 mm dia	Metre	111.45
B0708	HD Polythene Pipe 40 mm dia	Metre	177.20
B0709	HD Polythene Pipe 50 mm dia	Metre	281.30
B0718	GI Pipe 15 mm dia (Medium)	Metre	137.60
B0719	GI Pipe 20 mm dia (Medium)	Metre	163.80
B0720	GI Pipe 25 mm dia (Medium)	Metre	209.70
B0721	GI Pipe 32 mm dia (Medium)	Metre	235.90
B0722	GI Pipe 40 mm dia (Medium)	Metre	288.30
B0723	GI Pipe 50 mm dia (Medium)	Metre	378.00
B0724	GI Pipe 65 mm dia (Medium)	Metre	478.80
B0725	GI Pipe 80 mm dia (Medium)	Metre	617.40
B0788	GI Tees (Equal) GI Inlet connection	Each	730.80
B0789	Single socketed pipe 1.83 m long, 50 mm	Each	1,121.40
B0790	Single socketed pipe 1.83 m long, 75 mm	Each	1,245.00
B0791	Single socketed pipe 1.83 m long, 100 mm	Each	1,507.00
B0817	Sand cast Iron Heel rest Bend 50 mm	Each	288.00
B0818	Sand cast Iron Heel rest Bend 75 mm	Each	315.00
B0819	Sand cast Iron Heel rest Bend 100 mm	Each	345.00
B0823	PVC Connection pipe 30 cm long, 15 mm dia	Each	88.20
B0824	PVC Connection pipe 30 cm long, 20 mm dia	Each	157.50
B0825	PVC Connection pipe 45 cm long, 15 mm dia	Each	69.30
B0826	PVC Connection pipe 45 cm long, 20 mm dia	Each	109.60

Code	Items	Units	Rate
B0829	NP2 class pipe 100 mm dia	Metre	308.75
B0830	NP2 class pipe 150 mm dia	Metre	407.40
B0831	NP2 class pipe 250 mm dia	Metre	595.60
B0832	NP2 class pipe 300 mm dia	Metre	860.50
B0833	NP2 class pipe 450 mm dia	Metre	1,872.15
B0835	NP2 class pipe 600 mm dia	Metre	2,709.45
B0836	NP2 class pipe 700 mm dia	Metre	2,806.25
B0839	NP2 class pipe 900 mm dia	Metre	4,244.10
B0840	NP2 class pipe 1000 mm dia	Metre	4,665.30
B0843	NP2 class Collars 100 mm dia	Each	81.80
B0844	NP2 class Collars 150 mm dia	Each	113.05
B0845	NP2 class Collars 250 mm dia	Each	156.60
B0846	NP2 class Collars 300 mm dia	Each	179.40
B0847	NP2 class Collars 450 mm dia	Each	430.80
B0849	NP2 class Collars 600 mm dia	Each	593.00
B0850	NP2 class Collars 700 mm dia	Each	639.45
B0853	NP2 class Collars 900 mm dia	Each	1,048.00
B0854	NP2 class Collars 1000 mm dia	Each	1,169.30
B0857	Stone ware pipes - 100 mm (60 cm long)	Each	173.50
B0858	Stone ware pipes - 150 mm (60 cm long)	Each	222.90
B0859	Stone ware pipes - 200 mm (60 cm long)	Each	303.30
B0866	Shower rose (for 15 mm to 20 mm inlet) 100 mm	Each	439.50
B0867	Shower rose (for 15 mm to 20 mm inlet) 150 mm	Each	670.60
B0869	Spun Yarn	Kg	73.10
B0870	Toilet paper holder of standard size	Each	705.60
B0871	Toilet paper holder of standard size	Each	529.85
B0882	HP with copper Floats 15 mm dia	Each	367.90
B0883	HP with copper Floats 20 mm dia	Each	502.75
B0884	LP with copper Floats 15 mm dia	Each	367.90
B0885	LP with copper Floats 20 mm dia	Each	502.75
B0886	LP with copper Floats 25 mm dia	Each	766.10
B0887	HP with Polythene Floats 15 mm dia	Each	87.70
B0888	HP or LP with Polythene Floats 20 mm dia	Each	102.30
B0889	HP or LP with Polythene Floats 25 mm dia	Each	146.20
B0893	Full way Valve (Brass) 32 mm dia	Each	680.40

Code	Items	Units	Rate
B0894	Full way Valve (Brass) 40 mm dia	Each	1,123.90
B0895	Full way Valve (Brass) 50 mm dia	Each	1,673.30
B0896	Full way Valve (Brass) 65 mm dia	Each	1,989.50
B0897	Full way Valve (Brass) 80 mm dia	Each	3,558.25
B0898	Non Return Valve (GM) 25 mm dia	Each	432.40
B0899	Non Return Valve (GM) 32 mm dia	Each	603.50
B0900	Non Return Valve (GM) 40 mm dia	Each	863.10
B0901	Non Return Valve (GM) 50 mm dia	Each	1,357.00
B0902	Non Return Valve (GM) 65 mm dia	Each	2,191.10
B0903	Non Return Valve (GM) 80 mm dia	Each	3,855.00
B0912	Flat back WB (Vitreous China) 550x400 mm	Each	1,386.00
B0914	India WC Pan size 580 mm	Each	1,031.70
B0915	Orissa WC Pan size 580 mm	Each	1,386.00
B0916	WC Pedestral (Vitreous China)	Each	2,394.00
B0930	32 mm GI For flushing cistern	Each	378.00
B0931	20 m GI overflow pipe	Metre	292.30
B0932	100 mm sand CI 'P' oe 'S' trap with vent	Each	412.80
B0933	Urinal Basin	Each	693.00
B0934	GI Flush pipe	Each	229.30
B0935	CP brass pillar tap	Each	365.40
B0936	MI union 32 mm dia	Each	157.25
B0937	Porcelain stopper	Each	36.70
B0938	White plastic sheet and lid	Each	746.90
B0939	White glazed fire clay sink 600x450x150 mm	Each	2,331.00
B0940	White vitreous china sink 600x400x200 mm	Each	4,384.80
B0941	CP brass waste of standard pattern	Each	164.40
B0942	Rubber Plug	Each	64.00
B0943	CP brass waste 32 mm dia	Each	105.00
B0944	CP brass waste 40 mm dia	Each	146.00
B0945	MI fisher Union 32 mm dia	Each	157.25
B0946	MI fisher Union 40 mm dia	Each	242.40
B0947	CP brass or MI trap 32 mm dia	Each	301.40
B0948	CP brass or MI trap 40 mm dia	Each	327.60
B0949	HCI grating	Each	82.20
B0950	Mirror	Each	652.05

Code	Items	Units	Rate
B0951	CP brass screws for Mirror	Each	11.35
B0952	Glass shelf with a guard rail	Each	1,159.75
B0953	CP brass towel rail	Each	409.50
B0954	Rubber Washer	Each	27.40
B0955	SCI trap with 100 mm inlet/100 mm outlet	Each	372.60
B0956	SCI trap with 100 mm inlet/75 mm outlet	Each	285.70
B0957	SCI trap with 100 mm inlet/50 mm outlet	Each	209.70
B0963	Full way Valve (Brass) 100 mm dia	Each	5,292.00
B0969	100 mm x 100 mm x Class A iv Batten	ten Cubic dm	425.90
B0973	16 mm dia holding down bolt	Qtl	12,600.00
B0974	Flats steel above 10 mm thickness	Qtl	7,207.00
B0975	Flats steels up to 10 mm thickness	Qtl	7,207.00
B0976	Steel plates 12 mm thick	Qtl	7,686.00
B0977	Shellac	Kg	350.80
B0997	Single Matting	Sq.m	19.70
B1520	GI Pipe 100 mm dia	Metre	926.00
B1521	GI Pipe 150 mm dia	Metre	1,697.00
B1522	Alumunium Corrugated/Troughed Sheet (0.65/0.71mm thick)	Qtl	31,500.00
B1523	Seam Bolt and nut	Set	5.25
B1524	J' Hook for tubes with bolt,nut, washer and bitumen	Set	28.30
B1525	Vitrified Tiles 500x500mm	Sq.m	1,009.00
B1526	Vitrified Tiles 600x600mm	Sq.m	1,113.85
B1527	Vitrified Tiles 800x800mm	Sq.m	1,244.90
B1528	Vitrified Tiles 1000x1000mm	Sq.m	2,096.65
B1529	Aluminium T or L section	Kg	315.00
B1530	Brass Screws	100nos	288.30
B1531	Anodising 15 microns on aluminium sections	Kg	52.40
B1532	Epoxy Powder coating 50 microns on aluminium sections	Kg	83.90
B1533	Polyester powder coating 50 microns on aluminium sections	Kg	91.75
B1534	Neoprene/EPDM rubber gasket	Metre	32.80
B1535	Prelaminated particle board with one side decorative and other side balancing lamination 12 mm thick	Sq.m	982.80
B1536	Pre-laminated particle board with decorative lamination on both sides 12 mm thick	Sq.m	1,035.20
B1537	Float glass sheet of nominal thickness 5.5 mm (weight not less than 13.50 kg/sqm)	Sq.m	681.40
B1538	Float glass sheet of nominal thickness 8 mm (weight not less than 20.00 kg/sqm)	Sq.m	969.70
B1539	Rawl plug 50 mm (designation 10 nos)	Each	13.10



Code	Items	Units	Rate
B1540	6 mm dia G.I. adjustable hangers including clips (up to 1.2 m length)	Each	36.70
B1541	Dash hold fastener 12.5 mm dia, 50 mm long with 6 mm dia bolt	Each	65.50
B1542	Silicon sealant	cartridge	445.50
B1543	Masking tape	Metre	3.40
B1544	Stainless steel (SS 304 grade) adjustable friction window stay 205 x 19 mm	Each	242.40
B1545	Stainless steel screws 30 mm x 4 mm	100 Nos	41.90
B1546	Stainless steel (SS 304 grade) adjustable friction window stay 255 x 19 mm	Each	294.80
B1547	Stainless steel (SS 304 grade) adjustable friction window stay 355 x 19 mm	Each	380.00
B1548	Stainless steel (SS 304 grade) adjustable friction window stay 355 x 19 mm	Each	668.30
B1549	Stainless steel (SS 304 grade) adjustable friction window stay 710 x 19 mm	Each	1,212.00
B1550	Brass 100mm mortice latch and lock with 6 levers without pair of handles	Each	367.00
B1551	Aluminium round shape handle-anodised AC 15	10	68.15
B1552	Stainless steel screws 25 mm x 4 mm	100	45.90
B1553	Aluminium round shape handle (Powder Coated)	10	76.00
B1554	Aluminium round shape handle (Polyester powder coated)	10	81.20
B1555	Aluminium Grill	Kg	327.60
B1556	TATA Durashine Zinc- Alloy coated roof sheets (Total coated thickness 0.45mm)	Sq.m	652.70
B1557	Self drilling screws with washer - Fasteners (Tata Bluescope Building product)	Each	12.60
B1558	Durashine zinc-Alloy coated plain ridges	Metre	400.75
	<b><u>C. CARRIAGE</u></b>		
C1005	Carriage of timber	Cub.m	0.00
C1014	Carriage - cement	Mt	0.00
C1041	Carriage of bricks	1000 Nos	0.00
C1050	Carriage of bitumen	Mt	0.00
C1059	Carriage of Sand, Aggregates, etc.	Cub.m	0.00
C1068	Carriage of SW pipes 300 mm dia	100 m	0.00
C1077	Carriage of SW pipes 450 mm dia	100 m	0.00
C1086	Carriage of SW pipes 600 mm dia	100 m	0.00
C1167	Carriage of NP2 100	100 m	0.00
C1185	Carriage of NP2 150	100 m	0.00
C1203	Carriage of NP2 250	100 m	0.00
C1212	Carriage of NP2 300	100 m	0.00
C1239	Carriage of NP2 450	100 m	0.00
C1248	Carriage of NP2 600	100 m	0.00

Code	Items	Units	Rate
	<b><u>D. MACHINERY</u></b>		
D1405	Road Roller (8 to 10 tonnes)	Hour	1,575.00
D1449	Water Pump (5 to 8 HP diesel)	Hour	42.00
	<b><u>L. LUMPSUM &amp; OTHER</u></b>		
L0001	Sundries		2.92
L0002	Carriage(coal tar/timber		2.92
L0003	Scaffolding etc.		2.92
L0004	Screw and nails etc.		2.92
L0005	Hire and running charges of mech mixer		2.92
L0006	Labour for hoisting & fixing		2.92
L0007	Lifting		2.92
L0009	Cement and Sand (Mortar)		2.92
L0011	Labour for screening and spreading grit		2.92
L0012	Clamps		2.92
L0013	Extra Labour		2.92
L0015	Indigo, Gum, copper sulphate etc		2.92
L0016	Coloring staff		2.92
L0017	Brushes, sand papers, putty soap etc.		2.92
L0019	Repairs to scratches		2.92
L0020	Painting two coats of coal tar		2.92
L0021	Disposal of Mulba		2.92
L0022	Painting or varnishing or leeswaxing		2.92
L0023	Methylated spirit		2.92
L0024	Making good the holes		2.92
L0027	Concrete for fixing		2.92
L0028	Disposal of earth spread over floor portion		2.92
L0029	Handle and locking arrangement		2.92
L0030	Bolts & Nuts		2.92
L0031	Cement Concrete (1: 2: 4)		2.92
L0032	Rivets, fixing hooks, washers etc.		2.92
L0033	MS Flats 25x3 mm & 10 cm long over bra		2.92
L0034	Welding charges		2.92
L0035	Nails and spikes		2.92
L0036	Special for overflow pipes		2.92
L0037	Red lead, white lea and gasket		2.92

Code	Items	Units	Rate
L0038	Cement, sand and grit etc		2.92
L0039	Cement, mortar, spun yarn		2.92
L0040	Polishing of wooden seat and cleaning		2.92
L0041	White lead, Hemp, oil etc		2.92
L0042	Av cost of running & unpkeep of mortar		2.92
L0043	Coir and Jute string		2.92
L0045	Rubbish		2.92
L0046	Plugs, Screws etc		2.92
L0047	Wire and nails		2.92
L0048	Fixing		2.92
L0049	Painting brackets and fittings		2.92
L0050	Add for delay		2.92
L0052	Chequered Plate		2.92
L0053	Extra for removing burrs, cleaning complete		2.92
L0054	Gum, Glue		2.92
L0055	Lime		2.92
L0057	Spreading earth on floor (75 mm thick)		2.92
L0059	Kerosene Oil, Linseed oil etc.		2.92
L0060	Pigment (color)		2.92
L0062	White wooden cloth		2.92
L0063	Wooden Plug		2.92
L0064	GI stapples or binding wire		2.92
L0066	Cement for neat finishing		2.92
L0067	Wooden block and screws		2.92
L0068	Iron Gratings 150 mm dia		2.92
L0069	Exca. Trans. & stacking post to required		2.92
L0070	Transporting and stacking		2.92
L0071	Cutting		2.92
L0072	Excavation in circulars		2.92
L0073	Painting two or more coats to exposed surface		2.92
L0085	Mortar for printing in white cement		2.92
L0086	Deduction for Gur and Belgri		2.92
L0088	Applying steel primer		2.92
L0089	Carriage, fixing charges		2.92
L0091	Painting brushes, tarpentine, utensils etc.		2.92

Code	Items	Units	Rate
L0093	Sundries and scaffolding		2.92
L0095	Sundries and Labour		2.92
L0096	Carriage of WP Materials and Labour		2.92
L0097	Sundries and carriage		2.92
L0098	Carriage, including cement and sand		2.92
L0099	Morter for fixing		2.92
	Costs		
L0100	Labour for beating lime concrete		2.92
L0101	Raking out joint		2.92
L0102	Extra for delay and Sundries		2.92

1. Temporary Item									
Item	Code		Description	Unit	Qty	Rate	Cost		
			ITEMS USED FOR SUB HEAD: MISCELLANEOUS						
1.	E0075	(a)	Mild steel reinforment for RCC work						
			Details of cost for 1 Quintal						
			<b>Labour</b>						
	A0004		Blacksmith 1st Class	Each	1.0000	500.00	500.00	#	@
	A0010		Coolie	Each	1.0000	350.00	350.00	#	@
			<b>Material</b>						
	B0476		Mild steel round bars	Quintal	1.0500	6760.00	7098.00	#	@
			<b>Transport</b>						
	C1014		Carriage of mild steel round bars	Tonne	0.1050	0.00	0.00		@
			<b>Other Costs</b>						
	L0001		Sundries			LS	29.58	#	@
			Add for Water Charge @1% on Items Marked @				79.78	#	
			Add for Contractor's Profit @10% on Items Marked #				805.74		
						Cost of 1 Quintal	8863.10		
						Cost per Quintal	8863.10		
						Say	8863.10		
	E0076	(b)	6 mm thick top layer with marble chips						
			Details of cost for 10 Sq.m.						
			<b>Labour</b>						
	A0002		Belder	Each	9.7200	350.00	3402.00	#	@
			<b>Material</b>						
	B0322		Marble chips up to 4 mm and down size	Quintal	0.8720	767.00	668.82	#	@
	B0107		Cement	Tonne	0.0405	10231.00	414.36	#	@
	B0362		Pigment for flooring black colour dark	Kg.	2.8400	158.00	448.72	#	@
			<b>Transport</b>						
	C1059		Carriage of marble chips up to 4 mm down size	Cu.m.	0.0510	0.00	0.00		@
	C1014		Carriage of Cement	Tonne	0.0405	0.00	0.00		@
			Add for Water Charge @1% on Items Marked @				49.34	#	
			Add for Contractor's Profit @10% on Items Marked #				498.32		
						Cost of 10 Sq.m.	5481.56		
						Cost per Sq.m.	548.16		
						Say	548.20		
	E0077	(c)	6 mm cement plaster 1 : 2 (1 cement : 2 fine sand)						
			Details of cost for 10 Sq.m.						
			<b>Other Costs</b>						
	E0913		Rate as per item 13. of SH: Finishing	Sq.m.	10.0000	130.70	1307.00		
	E0003		Rate as per item 2. of SH: Mortars	Cu.m.	0.0720	7950.90	572.46		
	V0004		Rate as per item 3. of SH: Mortars	Cu.m.	0.0720	6293.30	-453.12		
						Cost of 10 Sq.m.	1426.34		
						Cost per Sq.m.	142.63		
						Say	142.60		

1. Temporary Item									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0078	(d)	Applying coal tarring, two coats on new wood work						
			Details of cost for 10 Sq.m.						
			<b>Labour</b>						
	A0002		Belder	Each	0.5000	350.00	175.00	#	@
			<b>Material</b>						
	B0114		Coal Tar	Litre	2.6000	82.00	213.20	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	5.93	#	@
	L0001		Sundries			LS	7.88	#	@
			Add for Water Charge @1% on Items Marked @				4.02	#	
			Add for Contractor's Profit @10% on Items Marked #				40.60		
						Cost of 10 Sq.m.	446.63		
						Cost per Sq.m.	44.66		
						Say	44.70		
	E0079	(e)	Second class brick work in cement mortar 1 : 6 (1 cement : 6 coarse sand)						
			Details of cost for 1 Cu.m.						
			<b>Labour</b>						
	A0013		Mason 1st Class	Each	0.3300	500.00	165.00	#	@
	A0014		Mason 2nd Class	Each	0.3300	400.00	132.00	#	@
	A0009		Coolie Female	Each	1.0600	350.00	371.00	#	@
	A0003		Bhisti	Each	0.1800	350.00	63.00	#	@
			<b>Material</b>						
	B0099		2nd Quality Local Bricks	/1000	0.4060	10710.00	4348.26	#	@
			<b>Transport</b>						
	C1041		Carriage of 2nd Quality Bricks	/1000	0.4060	0.00	0.00		@
			<b>Other Costs</b>						
	E0015		Rate as per item 14. of SH: Mortars	Cu.m.	0.2200	3633.20	799.30	#	@
	L0001		Sundries			LS	5.26	#	@
			Add for Water Charge @1% on Items Marked @				58.84	#	
			Add for Contractor's Profit @10% on Items Marked #				594.27		
						Cost of 1 Cu.m.	6536.93		
						Cost per Cu.m.	6536.93		
						Say	6536.90		
2.	E0080		Painting on brick flooring with cement mortar 1 : 2 (1 cement : 2 fine sand)						
			Flush painting						
			Details of cost for 10 Sq.m.						
			<b>Labour</b>						
	A0013		Mason 1st Class	Each	0.5400	500.00	270.00	#	@
	A0010		Coolie	Each	0.5400	350.00	189.00	#	@
	A0003		Bhisti	Each	0.2700	350.00	94.50	#	@
			<b>Other Costs</b>						
	E0002		Rate as per item 1. of SH: Mortars	Cu.m.	0.0200	11268.00	225.36	#	@
	L0001		Sundries			LS	13.14	#	@
			Add for Water Charge @1% on Items Marked @				7.92	#	

1. Temporary Item									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Contractor's Profit @10% on Items Marked #				79.99			
					Cost of 10 Sq.m.	879.91			
					Cost per Sq.m.	87.99			
					Say	88.00			
		<b>ITEMS USED FOR SUB HEAD: CONCRETE WORK</b>							
3.	E0115	6 mm cement plaster 1 : 3 (1 cement : 3 fine sand)							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.6500	500.00	325.00	#	@	
	A0010	Coolie	Each	0.8100	350.00	283.50	#	@	
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
		<b>Other Costs</b>							
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0720	6293.30	453.12			
	L0053	Extra for removing burrs, cleaning complete			LS	10.95	#	@	
	L0001	Sundries and scaffolding			LS	9.49	#	@	
		Add for Water Charge @1% on Items Marked @				7.23	#		
		Add for Contractor's Profit @10% on Items Marked #				73.07			
					Cost of 10 Sq.m.	1256.86			
					Cost per Sq.m.	125.69			
					Say	125.70			
4.	E0190 (a)	Cement concrete 1 : 1 : 2 (1 cement : 1 coarse sand : 2 stone aggregate 20 mm nominal size).							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0002	Belder	Each	0.9000	350.00	315.00	#	@	
	A0010	Coolie	Each	0.7000	350.00	245.00	#	@	
	A0003	Bhisti	Each	0.2900	350.00	101.50	#	@	
	A0013	Mason 1st Class	Each	0.0600	500.00	30.00	#	@	
	A0014	Mason 2nd Class	Each	0.0600	400.00	24.00	#	@	
	A0015	Mate	Each	0.0400	400.00	16.00	#	@	
		<b>Material</b>							
	B0092	Broken Stone Agggregate 20 mm single size	Cu.m.	0.6400	2016.00	1290.24	#	@	
	B0094	Broken Stone Agggregate 10 mm size	Cu.m.	0.2100	2205.00	463.05	#	@	
	B0097	Coarse Sand	Cu.m.	0.4250	680.00	289.00	#	@	
	B0107	Cement	Tonne	0.6100	10231.00	6240.91	#	@	
		<b>Transport</b>							
	C1059	Carriage of Broken Stone Agggregate	Cu.m.	0.8500	0.00	0.00		@	
	C1005	Carriage of Coarse Sand	Cu.m.	0.4250	0.00	0.00		@	
	C1014	Carriage of Cement	Tonne	0.6100	0.00	0.00		@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	11.68	#	@	
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@	
	L0003	Scaffolding etc.			LS	37.23	#	@	



1. Temporary Item								
Item	Code	Description	Unit	Qty	Rate	Cost		
		Add for Water Charge @1% on Items Marked @				90.86	#	
		Add for Contractor's Profit @10% on Items Marked #				917.64		
					Cost of 1 Cu.m.	10094.01		
					Cost per Cu.m.	10094.01		
					Say	10094.00		
E0191	(b)	Providing and fitting in position blown bitumen in expansion joints.						
		Details of cost for 112.5 cm depth per cm width per 100 m length						
		<b>Labour</b>						
A0013		Mason 1st Class	Each	2.5200	500.00	1260.00	#	@
A0014		Mason 2nd Class	Each	2.5200	400.00	1008.00	#	@
A0002		Belder	Each	8.0600	350.00	2821.00	#	@
		<b>Material</b>						
B0116		Bitumen 80/100	Tonne	1.2400	64806.00	80359.44	#	@
B0125		Steam Coal	Quintal	2.4800	1096.00	2718.08	#	@
		<b>Transport</b>						
C1050		Carriage of Bitumen 80/100	Tonne	1.2400	0.00	0.00		@
C1050		Carriage of Steam Coal	Tonne	0.2480	0.00	0.00		@
		<b>Other Costs</b>						
L0001		Sundries			LS	98.55	#	@
		Add for Water Charge @1% on Items Marked @				882.65	#	
		Add for Contractor's Profit @10% on Items Marked #				8914.77		
		Cost of 112.50 cm depth per cm width per 100 m length				98062.49		
		Cost per cm depth per cm width per 100 m length				871.67		
		Say				871.70		
E0193	(c)	Centring and shuttering including strutting, propping (for chajjas) etc.						
		Details of cost for 9 Sq.m.						
		<b>Labour</b>						
A0007		Carpenter 2nd Class	Each	4.0000	400.00	1600.00	#	@
A0002		Belder	Each	4.0000	350.00	1400.00	#	@
		<b>Material</b>						
B0517		Timber Plank B I	/10Cu.dm.	1.4000	410.00	574.00	#	@
B0516		Timber Plank - Class A IV	/10Cu.dm.	4.2800	441.00	1887.48	#	@
B0056		3rd Class Local wood 150 mm dia	Metre	7.0000	69.00	483.00	#	@
		<b>Transport</b>						
C1005		Carriage of Timber Plank B I	Cu.m.	0.1430	0.00	0.00		@
		<b>Other Costs</b>						
L0001		Sundries			LS	65.70	#	@
		Add for Water Charge @1% on Items Marked @				60.10	#	
		Add for Contractor's Profit @10% on Items Marked #				607.03		
		Cost of 9 Sq.m.				6677.31		
		Cost per Sq.m.				741.92		
		Say				741.90		
E0194	(d)	Extra labour for RCC work						
		Details of cost for 1 Cu.m.						
		<b>Labour</b>						
A0002		Belder	Each	0.1000	350.00	35.00	#	@

1. Temporary Item									
Item	Code	Description	Unit	Qty	Rate	Cost			
	A0003	Bhisti	Each	0.2000	350.00	70.00	#	@	
	A0013	Mason 1st Class	Each	0.0400	500.00	20.00	#	@	
	A0014	Mason 2nd Class	Each	0.0400	400.00	16.00	#	@	
	A0015	Mate	Each	0.0400	400.00	16.00	#	@	
		Add for Water Charge @1% on Items Marked @				1.57	#		
		Add for Contractor's Profit @10% on Items Marked #				15.86			
					Cost of 1 Cu.m.	174.43			
					Cost per Cu.m.	174.43			
					Say	174.40			
	E0195 (e)	Cement concrete 1 : 1 : 2 (1 cement : 1 coarse sand : 2 stone shingle 20 mm nominal size).							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.9000	350.00	315.00	#	@	
	A0010	Coolie	Each	0.7000	350.00	245.00	#	@	
	A0003	Bhisti	Each	0.2900	350.00	101.50	#	@	
	A0013	Mason 1st Class	Each	0.0600	500.00	30.00	#	@	
	A0014	Mason 2nd Class	Each	0.0600	400.00	24.00	#	@	
	A0015	Mate	Each	0.0400	400.00	16.00	#	@	
	<b>Material</b>								
	B0071	Broken Stone Shingle 20 mm single size	Cu.m.	0.6400	1247.00	798.08	#	@	
	B0069	Broken Stone Shingle 10 mm size	Cu.m.	0.2100	1877.00	394.17	#	@	
	B0097	Coarse Sand	Cu.m.	0.4250	680.00	289.00	#	@	
	B0107	Cement	Tonne	0.6100	10231.00	6240.91	#	@	
	<b>Transport</b>								
	C1059	Carriage of Broken Stone shingle	Cu.m.	0.8500	0.00	0.00	@		
	C1005	Carriage of Coarse Sand	Cu.m.	0.4250	0.00	0.00	@		
	C1014	Carriage of Cement	Tonne	0.6100	0.00	0.00	@		
	<b>Other Costs</b>								
	L0001	Sundries			LS	11.68	#	@	
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@	
	L0003	Scaffolding etc.			LS	37.23	#	@	
		Add for Water Charge @1% on Items Marked @				85.24	#		
		Add for Contractor's Profit @10% on Items Marked #				860.97			
					Cost of 1 Cu.m.	9470.68			
					Cost per Cu.m.	9470.68			
					Say	9470.70			
		ITEMS USED FOR SUB HEAD: WOOD WORK							
5.	E0335 (a)	Wooden plugs including cutting brick work and fixing in cement mortar.							
		Details of cost for 100 Each							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	0.7500	500.00	375.00	#	@	
	A0014	Mason 2nd Class	Each	0.7500	400.00	300.00	#	@	
	A0002	Belder	Each	0.7500	350.00	262.50	#	@	

1. Temporary Item									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Material</b>							
	B0517	Timber Plank B I	/10Cu.dm.	0.0140	410.00	5.74	#	@	
		<b>Transport</b>							
	C1005	Carriage of Timber Plank B I	Cu.m.	0.0140	0.00	0.00		@	
		<b>Other Costs</b>							
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0020	6293.30	12.59	#	@	
		Add for Water Charge @1% on Items Marked @				9.56	#		
		Add for Contractor's Profit @10% on Items Marked #				96.54			
					Cost of 100.000 Each	1061.93			
					Cost per each	10.62			
					Say	10.60			
	E0336 (b)	Applying priming coat with ready mixed primer of approved brand and manufacture on wood work complete.							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0017	Painter	Each	0.2500	400.00	100.00	#	@	
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@	
		<b>Material</b>							
	B0442	Pink Primer (for wood)	Litre	0.7500	158.00	118.50	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	0.29	#	@	
	L0017	Brushes, sand papers, putty soap etc.			LS	6.57	#	@	
	L0001	Sundries			LS	10.22	#	@	
		Add for Water Charge @1% on Items Marked @				3.23	#		
		Add for Contractor's Profit @10% on Items Marked #				32.63			
					Cost of 10 Sq.m.	358.94			
					Cost per Sq.m.	35.89			
					Say	35.90			
		<b>ITEMS USED FOR SUB HEAD: STEEL WORK</b>							
6.	E0635 (a)	Applying priming coat with ready mixed red lead paint of approved brand and manufacture on steel work.							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0017	Painter	Each	0.2400	400.00	96.00	#	@	
	A0010	Coolie	Each	0.2400	350.00	84.00	#	@	
		<b>Material</b>							
	B0348	Red Lead (Ready Mixed) paint	Litre	0.5400	219.00	118.26	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	0.09	#	@	
	L0001	Sundries			LS	1.75	#	@	
		Add for Water Charge @1% on Items Marked @				3.00	#		
		Add for Contractor's Profit @10% on Items Marked #				30.31			
					Cost of 10 Sq.m.	333.41			
					Cost per Sq.m.	33.34			
					Say	33.30			

1. Temporary Item									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0636 (b)	Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel, galvanized iron/steel works.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.2400	400.00	96.00	#	@	
	A0010	Coolie	Each	0.2400	350.00	84.00	#	@	
	<b>Material</b>								
	B0349	Zinc chromate yellow primer (Ready mixed)	Litre	0.4500	189.00	85.05	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.44	#	@	
	L0001	Sundries			LS	8.76	#	@	
		Add for Water Charge @1% on Items Marked @				2.74	#		
		Add for Contractor's Profit @10% on Items Marked #				27.70			
					Cost of 10 Sq.m.	304.69			
					Cost per Sq.m.	30.47			
					Say	30.50			
		<b>ITEMS USED FOR SUB HEAD: DRAINAGE</b>							
7	E1321	Second class brick edging with full brick width and half brick depth including excavation, refilling and disposal of surplus earth lead up to 50 m.							
		Details of cost for 10 Metre							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.1200	500.00	60.00	#	@	
	A0014	Mason 2nd Class	Each	0.1200	400.00	48.00	#	@	
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@	
	<b>Material</b>								
	B0099	2nd Quality Bricks	/1000	0.1120	10710.00	1199.52	#	@	
	<b>Transport</b>								
	C1041	Carriage of 2nd Quality Bricks	/1000	0.1120	0.00	0.00			
	<b>Other Costs</b>								
	L0045	Rubbish			LS	10.95	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				14.13	#		
		Add for Contractor's Profit @10% on Items Marked #				142.67			
					Cost of 10 Metre	1569.34			
					Cost per Metre	156.93			
					Say	156.90			
		<b>ITEMS USED FOR SUB HEAD: SANITARY INSTALLATIONS</b>							
8.	E1495 (a)	Providing 2nd class 50 x 50 x 50 mm Indian teak wood plugs including cutting brick work and fixing in cement mortar 1 : 3 (1 cement : 3 fine sand).							
		Details of cost for 100 Each							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.7500	400.00	300.00	#	@	
	A0014	Mason 2nd Class	Each	0.7500	400.00	300.00	#	@	
	A0002	Belder	Each	0.7500	350.00	262.50	#	@	

1. Temporary Item									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Material</b>							
	B0517	Timber Plank B I	/10Cu.dm.	1.4000	410.00	574.00	#	@	
		<b>Transport</b>							
	C1005	Carriage of Timber Plank B I	Cu.m.	0.0140	0.00	0.00		@	
		<b>Other Costs</b>							
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0020	6293.30	12.59	#	@	
		Add for Water Charge @1% on Items Marked @				14.49	#		
		Add for Contractor's Profit @10% on Items Marked #				146.36			
					Cost of 100.000 Each	1609.94			
					Cost per each	16.10			
					Say	16.10			
	E1497 (b)	Painting two or more coats (excluding priming coat) with ordinary ready mixed paint of approved brand and manufacture in all shades except white or green on new work to give an even shade.							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0017	Painter	Each	0.5400	400.00	216.00	#	@	
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@	
		<b>Material</b>							
	B0439	Aluminium Primer	Litre	1.2500	208.00	260.00	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	1.17	#	@	
	L0017	Brushes, sand papers, putty, soap, utensils etc.			LS	5.55	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				6.78	#		
		Add for Contractor's Profit @10% on Items Marked #				68.51			
					Cost of 10 Sq.m.	753.58			
					Cost per Sq.m.	75.36			
					Say	75.40			
	E1499 (c)	Painting CI cistern with bitumastic or any other anti-corrosive paint inside and white paint over a coat of ready mixed primer on the outside surface of the cistern, flush, pipe, other fittings etc. complete for new work.							
		Details of cost for 1 Each							
		<b>Labour</b>							
	A0017	Painter	Each	0.2500	400.00	100.00	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
		<b>Material</b>							
	B0337	Anticorrosive Bituminous Paint (Black)	Litre	0.2300	221.00	50.83	#	@	
	B0349	Zinc chromate yellow primer (Ready mixed) mixed	Litre	0.2000	189.00	37.80	#	@	
	B0350	White Lead	Litre	0.4000	197.00	78.80	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	1.17	#	@	
	L0001	Sundries			LS	5.55	#	@	
		Add for Water Charge @1% on Items Marked @				4.49	#		

1. Temporary Item									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Contractor's Profit @10% on Items Marked #				45.36			
					Cost of 1 Each	499.00			
					Cost per Each	499.00			
					Say	499.00			
		ITEMS USED FOR SUB HEAD: STONE WORK							
9.	E1599 (a)	Pre-cast cement concrete blocks of size 40 x 40 x 10 cm							
		Details of cost for 100 Each							
		<i>Other Costs</i>							
	E0130	Rate as per item 6. (a) of SH: Concrete Work	Cu.m.	0.8000	5804.10	4643.28			
	E0142	Rate as per item 9. (a) of SH: Concrete Work	Sq.m.	12.0000	348.10	4177.20			
					Cost of 100.000 Each	8820.48			
					Cost per Each	88.20			
					Say	88.20			
		ITEMS USED FOR SUB HEAD: WALLING							
10.	E1624	Mud plastering							
		Details of cost for 9.29 Sq.m.							
		<i>Labour</i>							
	A0014	Mason 2nd Class	Each	0.3330	400.00	133.20	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
	A0003	Bhisti	Each	0.1000	350.00	35.00	#	@	
		<i>Material</i>							
	B0532	Bhusa	Kg.	4.7000	14.60	68.62	#	@	
		<i>Other Costs</i>							
	E0009	Rate as per item 8. of SH: Mortars	Cu.m.	0.1698	471.70	80.09	#	@	
	L0001	Sundries			LS	7.36	#	@	
		Add for Water Charge @1% on Items Marked @				4.99	#		
		Add for Contractor's Profit @10% on Items Marked #				50.43			
					Cost of 9.29 Sq.m.	554.69			
					Cost per Sq.m.	59.71			
					Say	59.70			
		ITEMS USED FOR SUB HEAD: S.P.T. AND TEMPORARY BRIDGES AND CULVERTS							
11.	E1863 (a)	Lettering with black enamel paint of approved quality and manufacture.							
		Details of cost for 1500 Letter per cm height							
		<i>Labour</i>							
	A0017	Painter	Each	6.0000	400.00	2400.00	#	@	
	A0010	Coolie	Each	2.0000	350.00	700.00	#	@	
		<i>Material</i>							
	B0339	Enamel Paint	Litre	0.5600	275.00	154.00			
		<i>Other Costs</i>							
	L0002	Carriage			LS	0.73	#	@	

1. Temporary Item									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0001	Sundries			LS	6.57	#	@	
	L0091	Painting brushes, turpentine, utensils etc.			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				31.18	#		
		Add for Contractor's Profit @10% on Items Marked #				314.94			
					Cost of 1500 Letter per cm height	3618.37			
					Cost of per Letter per cm height	2.41			
					Say	2.40			
	E1869 (b)	Brick flooring with best quality brick in cement mortar 1 : 4							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0014	Mason 2nd Class	Each	1.0800	400.00	432.00	#	@	
	A0010	Coolie	Each	1.6200	350.00	567.00	#	@	
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
		<b>Material</b>							
	B0098	Best Quality local Bricks	/1000	0.5160	11340.00	5851.44	#	@	
		<b>Transport</b>							
	C1041	Carriage of Best Quality local Bricks	/1000	0.5160	0.00	0.00		@	
		<b>Other Costs</b>							
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.2900	4963.20	1439.33	#	@	
		Add for Water Charge @1% on Items Marked @				83.84	#		
		Add for Contractor's Profit @10% on Items Marked #				846.81			
					Cost of 10 Sq.m.	9314.92			
					Cost of per Sq.m.	931.49			
					Say	931.50			
	E1870 (c)	Providing and laying cement concrete 1 : 2 : 4 with jhama aggregate.							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0002	Belder	Each	1.0400	350.00	364.00	#	@	
	A0010	Coolie	Each	0.6900	350.00	241.50	#	@	
	A0003	Bhisti	Each	0.3100	350.00	108.50	#	@	
	A0013	Mason 1st Class	Each	0.0500	500.00	25.00	#	@	
	A0014	Mason 2nd Class	Each	0.0500	400.00	20.00	#	@	
	A0015	Mate	Each	0.0500	400.00	20.00	#	@	
		<b>Material</b>							
	B0106	Bricks Aggregate (one size) 20 & 12.50 mm	Cu.m.	0.8900	2016.00	1794.24	#	@	
	B0097	Coarse Sand	Cu.m.	0.4450	680.00	302.60	#	@	
	B0107	Cement	Tonne	0.3200	10231.00	3273.92	#	@	
		<b>Transport</b>							
	C1059	Carriage of Bricks Aggregates	Cu.m.	0.8900	0.00	0.00		@	
	C1005	Carriage of Coarse Sand	Cu.m.	0.4450	0.00	0.00		@	
	C1014	Carriage of Cement	Tonne	0.3200	0.00	0.00		@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	21.70	#	@	
		Add for Water Charge @1% on Items Marked @				61.71	#		
		Add for Contractor's Profit @10% on Items Marked #				623.32			
					Cost of 1 Cu.m.	6856.49			
					Cost per Cu.m.	6856.49			
					Say	6856.50			

2. Earth Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
1.	E0025	Earth work in excavation in all kinds of soil (excluding soil containing 50% or more of shingle or small size boulders upto 30 cm size, saturated soil and rock) including banking in 20 cm layers and breaking clods, ramming and dressing up for the purpose of making embankments or filling up ground depressions, lead upto 50 m and lift upto 1.50 m.							
		Details of cost for 28.34 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	6.0000	350.00	2100.00	#	@	
	A0010	Coolie	Each	4.0000	350.00	1400.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	39.42	#	@	
		Add for Water Charge @ 1% on Items Marked @				35.39	#		
		Add for Contractor's Profit @10% on Items Marked #				357.48			
					Cost of 28.34 Cu.m.	3932.29			
					Cost per Cu.m.	138.75			
					Say	138.80			
2.	E0026	Earth work in excavation in soils containing 50% or more of shingle or small size boulders upto 30 cm size including banking in 20 cm layers and breaking clods, ramming and dressing up for the purpose of making embankments or filling up ground depressions lead upto 50 m and lift upto 1.50 m.							
		Details of cost for 28.34 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	8.5000	350.00	2975.00	#	@	
	A0010	Coolie	Each	4.5000	350.00	1575.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	39.42	#	@	
		Add for Water Charge @ 1% on Items Marked @				45.89	#		
		Add for Contractor's Profit @10% on Items Marked #				463.53			
					Cost of 28.34 Cu.m.	5098.84			
					Cost per Cu.m.	179.92			
					Say	179.90			
3.	E0027	Earth work in excavation in foundation and trenches etc. in all kinds of soil (excluding soil containing 50% or more of shingle or small size boulders upto 30 cm size, saturated soil and rock), lift upto 1.50 m and stacking the excavated soil not more than 3 m clear from the edge of the excavation and returning the stacked soil in 15 cm layers, when required, into plinth sides of foundation etc consolidating each deposited layer by ramming and watering and then disposing of all surplus soil as directed within a lead of 50m.							
		Details of cost for 28.34 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	9.0000	350.00	3150.00	#	@	
	A0010	Coolie	Each	8.0000	350.00	2800.00	#	@	
	A0003	Bhisti	Each	0.5000	350.00	175.00	#	@	



2. Earth Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @ 1% on Items Marked @				61.25	#
		Add for Contractor's Profit @10% on Items Marked #				618.63	
				Cost of 28.34 Cu.m.		6804.88	
				Cost per Cu.m.		240.12	
				Say		240.10	
4.	E0028	Earth work in excavation in foundation and trenches in soils containing 50% or more of shingle or small size boulders upto 30 cm size, lift upto 1.50 m and stacking the excavated soil not more than 3 m clear from the edge of the excavation and returning the stacked soil in 15 cm layers when required, into plinth, sides of foundation etc consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated soil as directed within a lead of 50m.					
		Details of cost for 28.34 Cu.m.					
	<b>Labour</b>						
	A0002	Belder	Each	11.0000	350.00	3850.00	# @
	A0010	Coolie	Each	9.0000	350.00	3150.00	# @
	A0003	Bhisti	Each	0.5000	350.00	175.00	# @
		Add for Water Charge @ 1% on Items Marked @				71.75	#
		Add for Contractor's Profit @10% on Items Marked #				724.68	
				Cost of 28.34 Cu.m.		7971.43	
				Cost per Cu.m.		281.28	
				Say		281.30	
5.	E0029	Extra for lead of 50 m or part thereof for earth work in all soils including shingles, small size boulders upto 30 cm size and saturated soil.					
		Details of cost for 28.34 Cu.m.					
	<b>Labour</b>						
	A0010	Coolie	Each	1.6700	350.00	584.50	# @
		Add for Water Charge @ 1% on Items Marked @				5.85	#
		Add for Contractor's Profit @10% on Items Marked #				59.04	
				Cost of 28.34 Cu.m.		649.39	
				Cost per Cu.m.		22.91	
				Say		22.90	
6.	E0030	Extra for every additional lift of 1.50 m or part thereof for earth work in all soils including shingles, small size boulders upto 30 cm size but excluding saturated soil and rock.					
		Details of cost for 28.34 Cu.m.					
	<b>Labour</b>						
	A0010	Coolie	Each	1.1250	350.00	393.75	# @
		Add for Water Charge @ 1% on Items Marked @				3.94	#
		Add for Contractor's Profit @10% on Items Marked #				39.77	
				Cost of 28.34 Cu.m.		437.46	

2. Earth Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
					Cost per Cu.m.	15.44		
					Say	15.40		
7.	E0031	Excavation in decomposed or soft rock with or without blasting in foundations, trenches and drains and disposal of the same, lead upto 50 m, and lift upto 1.50 m.						
		Details of cost for 28.34 Cu.m.						
	<b>Labour</b>							
	A0018	Rock Cutting Labour Excavator	Each	5.0000	400.00	2000.00	# @	
	A0019	Rock Cutting Labour Breaker	Each	10.0000	400.00	4000.00	# @	
	A0020	Rock Cutting Labour Hole Driller	Each	3.0000	400.00	1200.00	# @	
	A0002	Belder	Each	7.0000	350.00	2450.00	# @	
	A0010	Coolie	Each	11.0000	350.00	3850.00	# @	
	<b>Material</b>							
	B0064	Blasting Materials Detonators	Each	21.0000	12.50	262.50	# @	
	B0065	Blasting Materials Fuse coils	Coil	3.0000	45.00	135.00	# @	
	B0066	Blasting Materials Gelatine	Kg	2.2700	186.00	422.22	# @	
	<b>Other Costs</b>							
	L0001	Sundries			LS	32.85	# @	
		Add for Water Charge @ 1% on Items Marked @				143.53	#	
		Add for Contractor's Profit @10% on Items Marked #				1449.61		
					Cost of 28.34 Cu.m.	15945.71		
					Cost per Cu.m.	562.66		
					Say	562.70		
8.	E0032	Excavation in decomposed or soft rock with or without blasting including disposal of the same lead upto 50 m and lift upto 1.50 m.						
		Details of cost for 28.34 Cu.m.						
	<b>Labour</b>							
	A0018	Rock Cutting Labour Excavator	Each	4.0000	400.00	1600.00	# @	
	A0019	Rock Cutting Labour Breaker	Each	9.0000	400.00	3600.00	# @	
	A0020	Rock Cutting Labour Hole Driller	Each	2.0000	400.00	800.00	# @	
	A0002	Belder	Each	7.0000	350.00	2450.00	# @	
	A0010	Coolie	Each	10.5000	350.00	3675.00	# @	
	<b>Material</b>							
	B0064	Blasting Materials Detonators	Each	18.0000	12.50	225.00	# @	
	B0065	Blasting Materials Fuse coils	Coil	2.5000	45.00	112.50	# @	
	B0066	Blasting Materials Gelatine	Kg	2.0400	186.00	379.44	# @	
	<b>Other Costs</b>							
	L0001	Sundries			LS	26.28	# @	
		Add for Water Charge @ 1% on Items Marked @				128.68	#	
		Add for Contractor's Profit @10% on Items Marked #				1299.69		
					Cost of 28.34 Cu.m.	14296.59		
					Cost per Cu.m.	504.47		
					Say	504.50		
9.	E0033	Extra for every additional lift or 1.50 m or part thereof for decomposed soft or hard rock.						
		Details of cost for 28.34 Cu.m.						
	<b>Labour</b>							

2. Earth Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0010	Coolie	Each	2.0000	350.00	700.00	#	@
		Add for Water Charge @ 1% on Items Marked @				7.00	#	
		Add for Contractor's Profit @10% on Items Marked #				70.70		
				Cost of 28.34 Cu.m.		777.70		
				Cost per Cu.m.		27.44		
				Say		27.40		
10.	E0034	Extra for lead of 50 m or part thereof for decomposed soft or hard rock.						
		Details of cost for 28.34 Cu.m.						
	<b>Labour</b>							
	A0010	Coolie	Each	2.0000	350.00	700.00	#	@
		Add for Water Charge @ 1% on Items Marked @				7.00	#	
		Add for Contractor's Profit @10% on Items Marked #				70.70		
				Cost of 28.34 Cu.m.		777.70		
				Cost per Cu.m.		27.44		
				Say		27.40		
11.	E0035	Removing mixed earth or rock slips including clearing the site within a lead of 50 m and upto 1.50 m lift.						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0010	Coolie	Each	0.7000	350.00	245.00	#	@
		Add for Water Charge @ 1% on Items Marked @				2.45	#	
		Add for Contractor's Profit @10% on Items Marked #				24.75		
				Cost of 1 Cu.m.		272.20		
				Cost per Cu.m.		272.20		
				Say		272.20		
12.	E0036	Re-filling excavated earth in foundations and plinth etc. in 15 cm layer including ramming and watering etc. complete.						
		Details of cost for 28.34 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	3.0000	350.00	1050.00	#	@
	A0010	Coolie	Each	6.0000	350.00	2100.00	#	@
	A0003	Bhisti	Each	0.2000	350.00	70.00	#	@
	<b>Other Costs</b>							
	L0001	Sundries			LS	39.42	#	@
		Add for Water Charge @ 1% on Items Marked @				32.59	#	
		Add for Contractor's Profit @10% on Items Marked #				329.20		
				Cost of 28.34 Cu.m.		3621.21		
				Cost per Cu.m.		127.78		
				Say		127.80		
13.	E0037	Earth work in excavation in saturated soil upto a depth of 61 cm including pumping or bailing out water and disposing of excavated soil, lead upto 50 m and lift upto 1.50 m.						
		Details of cost for 28.34 Cu.m.						

2. Earth Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Labour</b>							
	A0002	Belder	Each	15.0000	350.00	5250.00	#	@
	A0010	Coolie	Each	17.0000	350.00	5950.00	#	@
		Add for Water Charge @ 1% on Items Marked @				112.00	#	
		Add for Contractor's Profit @10% on Items Marked #				1131.20		
				Cost of 28.34 Cu.m.		12443.20		
				Cost per Cu.m.		439.07		
				Say		439.10		
14.	E0038	Earth work in excavation in saturated soil upto a depth of 61 cm including pumping or bailing out water and banking in 20 cm layers for the purpose of making embankments or filling up ground depressions, lead upto 50 m and lift upto 1.50 m.						
		Details of cost for 28.34 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	17.0000	350.00	5950.00	#	@
	A0010	Coolie	Each	18.0000	350.00	6300.00	#	@
	<b>Other Costs</b>							
	L0001	Sundries			LS	45.99	#	@
		Add for Water Charge @ 1% on Items Marked @				122.96	#	
		Add for Contractor's Profit @10% on Items Marked #				1241.90		
				Cost of 28.34 Cu.m.		13660.85		
				Cost per Cu.m.		482.03		
				Say		482.00		
15.	E0039	Extra for every additional lift of 1.50 m or part thereof for saturated soil.						
		Details of cost for 28.34 Cu.m.						
	<b>Labour</b>							
	A0010	Coolie	Each	1.5000	350.00	525.00	#	@
		Add for Water Charge @ 1% on Items Marked @				5.25	#	
		Add for Contractor's Profit @10% on Items Marked #				53.03		
				Cost of 28.34 Cu.m.		583.28		
				Cost per Cu.m.		20.58		
				Say		20.60		
16.	E0040	Excavation in hard shale and disposal of the same, lead upto 50 m, and lift upto 1.50 m.						
		Details of cost for 28.34 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	8.0000	350.00	2800.00	#	@
	A0010	Coolie	Each	5.5000	350.00	1925.00	#	@
	A0019	Rock Cutting Labour Breaker	Each	1.5000	400.00	600.00	#	@
	<b>Other Costs</b>							
	L0001	Sundries			LS	39.42	#	@

2. Earth Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Water Charge @ 1% on Items Marked @				53.64	#		
		Add for Contractor's Profit @10% on Items Marked #				541.81			
				Cost of 28.34 Cu.m.		5959.87			
				Cost per Cu.m.		210.30			
				Say		210.30			
17.	E0041	Excavation in hard rock by blasting including stacking of serviceable materials and disposal of unserviceable materials lead upto 50 m and lift upto 1.50 m.							
		Details of cost for 28.34 Cu.m.							
	<b>Labour</b>								
	A0018	Rock Cutting Labour Excavator	Each	6.0000	400.00	2400.00	#	@	
	A0019	Rock Cutting Labour Breaker	Each	16.0000	400.00	6400.00	#	@	
	A0020	Rock Cutting Labour Hole Driller	Each	5.0000	400.00	2000.00	#	@	
	A0002	Belder	Each	6.5000	350.00	2275.00	#	@	
	A0010	Coolie	Each	11.0000	350.00	3850.00	#	@	
	<b>Materials</b>								
	B0064	Blasting Materials Detonators	Each	36.0000	12.50	450.00	#	@	
	B0065	Blasting Materials Fuse coils	Coil	5.0000	45.00	225.00	#	@	
	B0066	Blasting Materials Gelatine	Kg	4.0800	186.00	758.88	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	39.42	#	@	
		Add for Water Charge @ 1% on Items Marked @				183.98	#		
		Add for Contractor's Profit @10% on Items Marked #				1858.23			
				Cost of 28.34 Cu.m.		20440.51			
				Cost per Cu.m.		721.26			
				Say		721.30			
18.	E0042	Excavation in hard rock by blasting to the required cross section at places where it is not possible to salvage the excavated material including clearing the surface.							
		Details of cost for 28.34 Cu.m.							
	<b>Labour</b>								
	A0018	Rock Cutting Labour Excavator	Each	6.0000	400.00	2400.00	#	@	
	A0019	Rock Cutting Labour Breaker	Each	16.0000	400.00	6400.00	#	@	
	A0020	Rock Cutting Labour Hole Driller	Each	5.0000	400.00	2000.00	#	@	
	A0002	Belder	Each	6.0000	350.00	2100.00	#	@	
	A0010	Coolie	Each	7.0000	350.00	2450.00	#	@	
	<b>Materials</b>								
	B0064	Blasting Materials Detonators	Each	36.0000	12.50	450.00	#	@	
	B0065	Blasting Materials Fuse coils	Coil	5.0000	45.00	225.00	#	@	
	B0066	Blasting Materials Gelatine	Kg	4.0800	186.00	758.88	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	52.56	#	@	
		Add for Water Charge @ 1% on Items Marked @				168.36	#		
		Add for Contractor's Profit @10% on Items Marked #				1700.48			
				Cost of 28.34 Cu.m.		18705.28			
				Cost per Cu.m.		660.03			

2. Earth Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
					Say	660.00			
	<b>Note :</b>	This item is to be operated only where it is certified by the Executive Engineer that due to peculiar condition of the site, no blasted material can be economically salvaged and stacked.							
19.	E0043	Excavation in hard rock by chiselling including stacking of serviceable material and disposal of unserviceable material lead upto 50 m and lift upto 1.50 m.							
		Details of cost for 28.34 Cu.m.							
	<b>Labour</b>								
	A0018	Rock Cutting Labour Excavator	Each	14.0000	400.00	5600.00	#	@	
	A0019	Rock Cutting Labour Breaker	Each	34.0000	400.00	13600.00	#	@	
	A0021	Rock Cutting Labour Stone Chiseler	Each	6.0000	400.00	2400.00	#	@	
	A0005	Blacksmith 2nd Class	Each	1.0000	400.00	400.00	#	@	
	A0002	Belder	Each	7.5000	350.00	2625.00	#	@	
	A0010	Coolie	Each	13.5000	350.00	4725.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	39.42	#	@	
		Add for Water Charge @ 1% on Items Marked @				293.89	#		
		Add for Contractor's Profit @10% on Items Marked #				2968.33			
					Cost of 28.34 Cu.m.	32651.64			
					Cost per Cu.m.	1152.14			
					Say	1152.10			
	<b>Note :</b>	1. This item of excavation in hard rock by chiselling is to be operated in trenches where blasting operation cannot be done due to peculiar site conditions. For execution of this item the written permission of Supdt. Engineer shall have to be obtained.							
		2. The rate for above item will cover for excavation in hard rock in trenches and drains also.							
20.	E0044	Excavation in hard rock by chiselling to the required cross section at places where it is not possible to salvage the excavated material including clearing the site.							
		Details of cost for 28.34 Cu.m.							
	<b>Labour</b>								
	A0018	Rock Cutting Labour Excavator	Each	14.0000	400.00	5600.00	#	@	
	A0019	Rock Cutting Labour Breaker	Each	34.0000	400.00	13600.00	#	@	
	A0021	Rock Cutting Labour Stone Chiseler	Each	6.0000	400.00	2400.00	#	@	
	A0005	Blacksmith 2nd Class	Each	1.0000	400.00	400.00	#	@	
	A0002	Belder	Each	7.0000	350.00	2450.00	#	@	
	A0010	Coolie	Each	10.0000	350.00	3500.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	52.56	#	@	
		Add for Water Charge @ 1% on Items Marked @				280.03	#		
		Add for Contractor's Profit @10% on Items Marked #				2828.26			
					Cost of 28.34 Cu.m.	31110.85			
					Cost per Cu.m.	1097.77			
	<b>Note :</b>	1. This item of excavation in hard rock by chiselling is to be operated in trenches where blasting operation cannot be done due to peculiar site conditions. For execution of this item the written							

2. Earth Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		permission of Supdt. Engineer shall have to be obtained.							
	2.	This item is to be operated only where it is certified by the Executive Engineer that due to the peculiar condition of the site no chiselled material can be economically salvaged and stacked.							
21.	E0045	Collecting, sorting and stacking blasted or hand broken hard rock in measurable stack at site of work as directed the Engineer-in-Charge within a lead of 50 m and lift upto 1.50 m. (Payment to be made from stacked measurements after deducting 50% for voids).							
		Details of cost for 28.34 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	A0010	Coolie	Each	8.0000	350.00	2800.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @ 1% on Items Marked @				35.07	#		
		Add for Contractor's Profit @10% on Items Marked #				354.16			
					Cost of 28.34 Cu.m.	3895.80			
					Cost per Cu.m.	137.47			
					Say	137.50			
22.	E0046	Filling in plinth with sand under floors including watering, ramming, consolidating and dressing complete.							
		Details of cost for 10 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.8900	350.00	311.50	#	@	
	A0010	Coolie	Each	1.0700	350.00	374.50	#	@	
	A0003	Bhisti	Each	0.3500	350.00	122.50	#	@	
	<b>Materials</b>								
	B0096	Fine Sand	Cu.m.	10.0000	680.00	6800.00	#	@	
	<b>Transport</b>								
	C1005	Carriage of Find Sand	Cu.m.	10.0000	0.00	0.00	@		
		Add for Water Charge @ 1% on Items Marked @				76.09	#		
		Add for Contractor's Profit @10% on Items Marked #				768.46			
					Cost of 10 Cu.m.	8453.05			
					Cost per Cu.m.	845.31			
					Say	845.30			
23.		Earth work in rough excavation, banking excavated earth in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with 1/2 tonne roller or wooden or steel rammers and rolling every 3rd and top most layer with power roller of minimum 8 tonne and dressing up in embankment for road, flood banks, marginal banks and guide banks or filling up ground depressions lead upto 50 m and lift upto 1.50 m.							
	E0047 (a)	Ordinary Soil							
		Details of cost for 10 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	2.2900	350.00	801.50	#	@	

2. Earth Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0010	Coolie	Each	1.4200	350.00	497.00	#	@
	A0003	Bhisti	Each	0.1700	350.00	59.50	#	@
	A0008	Chowkidar	Each	0.0080	350.00	2.80	#	@
		<b>Materials</b>						
	B0326	Diesel oil	Litre	0.8900	58.00	51.62	#	@
		<b>Machinery</b>						
	D1405	Road Roller (8 to 10 tonnes)	Hour	0.0080	1575.00	12.60	#	@
		<b>Other Costs</b>						
	L0001	Sundries			LS	2.19	#	@
		Add for Water Charge @ 1% on Items Marked @				14.27	#	
		Add for Contractor's Profit @10% on Items Marked #				144.15		
					Cost of 10 Cu.m.	1585.63		
					Cost per Cu.m.	158.56		
					Say	158.60		
	E0048	(b) Hard Soil						
		Details of cost for 10 Cu.m.						
		<b>Labour</b>						
	A0002	Belder	Each	3.0000	350.00	1050.00	#	@
	A0010	Coolie	Each	1.7700	350.00	619.50	#	@
	A0003	Bhisti	Each	0.1700	350.00	59.50	#	@
	A0008	Chowkidar	Each	0.0080	350.00	2.80	#	@
		<b>Materials</b>						
	B0326	Diesel oil	Litre	0.8900	58.00	51.62	#	@
		<b>Machinery</b>						
	D1405	Road Roller (8 to 10 tonnes)	Hour	0.0080	1575.00	12.60	#	@
		<b>Other Costs</b>						
	L0001	Sundries			LS	2.19	#	@
		Add for Water Charge @ 1% on Items Marked @				17.98	#	
		Add for Contractor's Profit @10% on Items Marked #				181.62		
					Cost of 10 Cu.m.	1997.81		
					Cost per Cu.m.	199.78		
					Say	199.80		
24.		Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.50 m in width as well as 10 Sq.m. on plan including disposal of excavated earth lead upto 50 m and lift upto 1.50 m. Disposed soil to be levelled and neatly dressed.						
	E0049	(a) Ordinary Soil						
		Details of cost for 100 Sq.m.						
		<b>Labour</b>						
	A0010	Coolie	Each	2.6250	350.00	918.75	#	@
	A0009	Coolie Female	Each	2.5000	350.00	875.00	#	@
		Add for Water Charge @ 1% on Items Marked @				17.94	#	



2. Earth Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		Add for Contractor's Profit @10% on Items Marked #				181.17		
				Cost of 100 Sq.m.		1992.86		
				Cost per Sq.m.		19.93		
				Say		19.90		
	E0050	(b) Hard Soil						
		Details of cost for 100 Sq.m.						
	<b>Labour</b>							
	A0010	Coolie	Each	4.0000	350.00	1400.00	#	@
	A0009	Coolie Female	Each	3.0000	350.00	1050.00	#	@
		Add for Water Charge @ 1% on Items Marked @				24.50	#	
		Add for Contractor's Profit @10% on Items Marked #				247.45		
				Cost of 100 Sq.m.		2721.95		
				Cost per Sq.m.		27.22		
				Say		27.20		
25.		Surface dressing of the ground, including removing vegetation and inequalities not exceeding 15 cm depth and disposal of rubbish, lead upto 50 m and lift upto 1.50 m.						
	E0051	(a) Ordinary Soil						
		Details of cost for 100 Sq.m.						
	<b>Labour</b>							
	A0010	Coolie	Each	1.6250	350.00	568.75	#	@
	A0009	Coolie Female	Each	1.0830	350.00	379.05	#	@
		Add for Water Charge @ 1% on Items Marked @				9.48	#	
		Add for Contractor's Profit @10% on Items Marked #				95.73		
				Cost of 100 Sq.m.		1053.01		
				Cost per Sq.m.		10.53		
				Say		10.50		
	E0052	(b) Hard Soil						
		Details of cost for 100 Sq.m.						
	<b>Labour</b>							
	A0010	Coolie	Each	2.3000	350.00	805.00	#	@
	A0009	Coolie Female	Each	1.5000	350.00	525.00	#	@
		Add for Water Charge @ 1% on Items Marked @				13.30	#	
		Add for Contractor's Profit @10% on Items Marked #				134.33		
				Cost of 100 Sq.m.		1477.63		
				Cost per Sq.m.		14.78		
				Say		14.80		
26.		Earth work in excavation in foundation trenches not exceeding 1.50 m width or 10 Sq.m. on plan or drains not exceeding 1.50 m in width or 10 Sq.m. on plan including dressing of sides and ramming of bottoms, lift upto 1.50 m including getting out the excavated soil and disposal						

2. Earth Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		of surplus excavated soil as directed, within a lead of 50 m.							
	E0053	(a) Ordinary Soil							
		Details of cost for 10 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	A0010	Coolie	Each	1.6700	350.00	584.50	#	@	
		Add for Water Charge @ 1% on Items Marked @				12.85	#		
		Add for Contractor's Profit @10% on Items Marked #				129.74			
					Cost of 10 Cu.m.	1427.09			
					Cost per Cu.m.	142.71			
					Say	142.70			
	E0054	(b) Hard Soil							
		Details of cost for 10 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	2.7000	350.00	945.00	#	@	
	A0010	Coolie	Each	2.0000	350.00	700.00	#	@	
		Add for Water Charge @ 1% on Items Marked @				16.45	#		
		Add for Contractor's Profit @10% on Items Marked #				166.15			
					Cost of 10 Cu.m.	1827.60			
					Cost per Cu.m.	182.76			
					Say	182.80			
	E0055	(c) Hard Shale and or Dhunda Soil							
		Details of cost for 28 Cu.m.							
	<b>Labour</b>								
	A0010	Coolie	Each	24.0000	350.00	8400.00	#	@	
		Add for Water Charge @ 1% on Items Marked @				84.00	#		
		Add for Contractor's Profit @10% on Items Marked #				848.40			
					Cost of 28 Cu.m.	9332.40			
					Cost per Cu.m.	333.30			
					Say	333.30			
27.		Excavation in foundation trenches not exceeding 1.50 m width or 10 Sq.m. on plan or drains not exceeding 1.50 m in width or 10 Sq.m. on plan including dressing of sides and ramming of bottoms, lift upto 1.50 m including getting out the excavated soil as directed, within a lead of 50 m.							
	E0056	(a) Ordinary Rock							
		Details of cost for 10 Cu.m.							
	<b>Labour</b>								
	A0018	Rock Cutting Labour Excavator	Each	1.7700	400.00	708.00	#	@	

2. Earth Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0019	Rock Cutting Labour Breaker	Each	3.5300	400.00	1412.00	#	@
	A0021	Rock Cutting Labour Hole Driller	Each	1.0600	400.00	424.00	#	@
	A0002	Belder	Each	2.8300	350.00	990.50	#	@
	A0010	Coolie	Each	4.2800	350.00	1498.00	#	@
	<b>Material</b>							
	B0065	Blasting Materials Fuse Coil	Per coil	3.0000	45.00	135.00	#	@
	B0066	Blasting Materials Geletine	Kg	2.2500	186.00	418.50	#	@
	<b>Other Costs</b>							
	L0001	Sundries			LS	10.95	#	@
		Add for Water Charge @ 1% on Items Marked @				55.97	#	
		Add for Contractor's Profit @10% on Items Marked #				565.29		
				Cost of 10 Cu.m.		6218.21		
				Cost per Cu.m.		621.82		
				Say		621.80		
	E0057 (b)	Hard Rock requiring blasting						
		Details of cost for 10 Cu.m.						
	<b>Labour</b>							
	A0018	Rock Cutting Labour Excavator	Each	2.4800	400.00	992.00	#	@
	A0019	Rock Cutting Labour Breaker	Each	6.0000	400.00	2400.00	#	@
	A0020	Rock Cutting Labour Hole Driller	Each	2.1200	400.00	848.00	#	@
	A0002	Belder	Each	2.6500	350.00	927.50	#	@
	A0010	Coolie	Each	4.8200	350.00	1687.00	#	@
	<b>Material</b>							
	B0066	Blasting Materials Gelatine	Kg	6.4200	186.00	315.00	#	@
	B0065	Blasting Materials Fuse coil	Per coil	7.0000	45.00	1194.12	#	@
	<b>Other Costs</b>							
	L0001	Sundries			LS	15.33	#	@
		Add for Water Charge @ 1% on Items Marked @				83.79	#	
		Add for Contractor's Profit @10% on Items Marked #				846.27		
				Cost of 10 Cu.m.		9309.01		
				Cost per Cu.m.		930.90		
				Say		930.90		
	E0058 (c)	Hard Rock requiring chiselling (where blasting is prohibited)						
		Details of cost for 10 Cu.m.						
	<b>Labour</b>							
	A0018	Rock Cutting Labour Excavator	Each	5.3000	400.00	2120.00	#	@
	A0019	Rock Cutting Labour Breaker	Each	12.3500	400.00	4940.00	#	@
	A0021	Rock Cutting Labour Hole Chiseler	Each	2.1200	400.00	848.00	#	@
	A0005	Blacksmith 2nd Class	Each	0.3500	400.00	140.00	#	@
	A0002	Belder	Each	3.0000	350.00	1050.00	#	@
	A0010	Coolie	Each	5.8800	350.00	2058.00	#	@
	<b>Other Costs</b>							

2. Earth Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0001	Sundries			LS	14.60	#	@
		Add for Water Charge @ 1% on Items Marked @				111.56	#	
		Add for Contractor's Profit @10% on Items Marked #				1128.22		
				Cost of 10 Cu.m.		12410.38		
				Cost per Cu.m.		1241.04		
				Say		1241.00		
28.		Ploughing the existing ground to depth of 15 cm to 25 cm and watering the same.						
	E0059 (a)	Ordinary Soil						
		Details of cost for 100 Sq.m.						
	<b>Labour</b>							
	A0002	Belder	Each	2.0000	350.00	700.00	#	@
	A0003	Bhisti	Each	0.5000	350.00	175.00	#	@
	<b>Other Costs</b>							
		Add for Water Charge @ 1% on Items Marked @				8.75	#	
		Add for Contractor's Profit @10% on Items Marked #				88.38		
				Cost of 100 Sq.m.		972.13		
				Cost per Sq.m.		9.72		
				Say		9.70		
	E0060 (b)	Hard Soil						
		Details of cost for 100 Sq.m.						
	<b>Labour</b>							
	A0002	Belder	Each	3.5000	350.00	1225.00	#	@
	A0003	Bhisti	Each	0.5000	350.00	175.00	#	@
	<b>Other Costs</b>							
		Add for Water Charge @ 1% on Items Marked @				14.00	#	
		Add for Contractor's Profit @10% on Items Marked #				141.40		
				Cost of 100 Sq.m.		1555.40		
				Cost per Sq.m.		15.55		
				Say		15.60		
29.		Banking excavated earth in layers not exceeding 20 cm in depth breaking clods, watering, rolling each layer 1/2 tonne roller or wooden or steel rammers and rolling every 3rd and topmost layer with power roller of minimum 8 tonnes and dressing up in embankments for roads, flood banks, marginal banks and guide bunds etc. lead upto 50 m and lift upto 1.50 m.						
	E0061 (a)	Ordinary Soil						
		Details of cost for 10 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.8900	350.00	311.50	#	@
	A0010	Coolie	Each	1.4200	350.00	497.00	#	@
	A0003	Bhisti	Each	0.1700	350.00	59.50	#	@
	A0008	Chowkidar	Each	0.0080	350.00	2.80	#	@

2. Earth Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	<b>Material</b>								
	B0326	Diesel oil	Litre	0.8900	63.00	56.07	#	@	
	<b>Machinery</b>								
	D1405	Road Roller (8 to 10 tonnes)	Hour	0.0080	1575.00	12.60	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @ 1% on Items Marked @				9.42	#		
		Add for Contractor's Profit @10% on Items Marked #				95.11			
					Cost of 10 Cu.m.	1046.19			
					Cost per Cu.m.	104.62			
					Say	104.60			
	E0062	(b) Hard Soil							
		Details of cost for 10 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	1.0200	350.00	357.00	#	@	
	A0010	Coolie	Each	1.7700	350.00	619.50	#	@	
	A0003	Bhisti	Each	0.1700	350.00	59.50	#	@	
	A0008	Chowkidar	Each	0.0080	350.00	2.80	#	@	
	<b>Material</b>								
	B0326	Diesel oil	Litre	0.8900	58.00	51.62	#	@	
	<b>Machinery</b>								
	D1405	Road Roller (8 to 10 tonnes)	Hour	0.0080	1575.00	12.60	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @ 1% on Items Marked @				11.05	#		
		Add for Contractor's Profit @10% on Items Marked #				111.63			
					Cost of 10 Cu.m.	1227.89			
					Cost per Cu.m.	122.79			
					Say	122.80			
30.	E0063	Pumping out water caused by springs, tidal or river seepage, broken water mains, drains or the like.							
		Details of cost for 10.91 Kilo Litre							
	<b>Labour</b>								
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	<b>Machinery</b>								
	D1449	Water Pump (5 to 8 HP diesel)	Hour	3.0000	42.00	126.00	#	@	
		Add for Water Charge @ 1% on Items Marked @				8.26	#		
		Add for Contractor's Profit @10% on Items Marked #				82.60			
					Cost of 10.91 Kilo Litre	916.86			
					Cost per Kilo Litre	84.04			
					Say	84.00			

3. Mortar								
Item	Code	Description	Unit	Qty	Rate	Cost		
1.	E0002	Cement mortar 1 : 1 (1 cement : 1 fine sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	1.0200	10231.00	10435.62	#	@
	B0096	Fine Sand	Cu.m.	0.7125	680.00	484.50	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	1.0200	0.00	0.00		@
	C1005	Carriage of Fine Sand	Cu.m.	0.7125	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	11267.97		
					Cost per Cu.m.	11267.97		
					Say	11268.00		
	<b>Note :</b>	1) Cement required for mortar is 71.25%						
		2) 1 Cu.m. of cement weighs 1.1286 Tonne						
2.	E0003	Cement mortar 1 : 2 (1 cement : 2 fine sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	0.6800	10231.00	6957.08	#	@
	B0096	Fine Sand	Cu.m.	0.9500	680.00	646.00	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.6800	0.00	0.00		@
	C1005	Carriage of Fine Sand	Cu.m.	0.9500	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	7950.93		
					Cost per Cu.m.	7950.93		
					Say	7950.90		
	<b>Note :</b>	1) Cement required for mortar = 47.50 %						
3.	E0004	Cement mortar 1 : 3 (1 cement : 3 fine sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@

3. Mortar								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Material</b>							
	B0107	Cement	Tonne	0.5100	10231.00	5217.81	#	@
	B0096	Fine Sand	Cu.m.	1.0700	680.00	727.60	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.5100	0.00	0.00		@
	C1005	Carriage of Fine Sand	Cu.m.	1.0700	0.00	0.00		@
	<b>Other Costs</b>							
	L0001	Sundries			LS	21.90	#	@
	L0005	Hire and running charges of mech mixer			LS	10.95	#	@
					Cost of 1 Cu.m.	6293.26		
					Cost per Cu.m.	6293.26		
					Say	6293.30		
	<b>Note :</b>	1) Cement required for mortar = 35.70%						
4.	E0005	Cement mortar 1 : 4 (1 cement : 4 fine sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	0.3800	10231.00	3887.78	#	@
	B0096	Fine Sand	Cu.m.	1.0700	680.00	727.60	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.3800	0.00	0.00		@
	C1005	Carriage of Fine Sand	Cu.m.	1.0700	0.00	0.00		@
	<b>Other Costs</b>							
	L0001	Sundries			LS	10.95	#	@
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
					Cost of 1 Cu.m.	4963.23		
					Cost per Cu.m.	4963.23		
					Say	4963.20		
	<b>Note :</b>	1) Cement required for mortar = 26.80%						
5.	E0006	Cement mortar 1 : 5 (1 cement : 5 fine sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	0.3100	10231.00	3171.61	#	@
	B0096	Fine Sand	Cu.m.	1.0700	680.00	727.60	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.3100	0.00	0.00		@
	C1005	Carriage of Fine Sand	Cu.m.	1.0700	0.00	0.00		@
	<b>Other Costs</b>							
	L0001	Sundries			LS	10.95	#	@
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
					Cost of 1 Cu.m.	4247.06		
					Cost per Cu.m.	4247.06		
					Say	4247.10		

3. Mortar								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Note :</b>	1) Cement required for mortar = 21.40%						
6.	E0007	Cement mortar 1 : 6 (1 cement : 6 fine sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	0.2500	10231.00	2557.75	#	@
	B0096	Fine Sand	Cu.m.	1.0700	680.00	727.60	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.2500	0.00	0.00		@
	C1005	Carriage of Fine Sand	Cu.m.	1.0700	0.00	0.00		@
	<b>Other Costs</b>							
	L0001	Sundries			LS	10.95	#	@
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
					Cost of 1 Cu.m.	3633.20		
					Cost per Cu.m.	3633.20		
					Say	3633.20		
	<b>Note :</b>	1) Cement required for mortar = 17.80%						
7.	E0001	Lime mortar 1 : 2 (1 lime putty : 2 surkhi)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.9000	350.00	315.00	#	@
	A0003	Bhisti	Each	0.4500	350.00	157.50	#	@
	<b>Material</b>							
	B0112	Unslaked Lime	Qtl	3.0100	1455.00	4379.55	#	@
	B0550	Surkhi	Cu.m.	0.9500	950.00	902.50	#	@
	<b>Transport</b>							
	C1005	Carriage of Unslaked Lime	Cu.m.	0.3900	0.00	0.00		@
	C1005	Carriage of Surkhi	Cu.m.	0.9500	0.00	0.00		@
	<b>Other Costs</b>							
	L0001	Sundries			LS	10.95	#	@
	L0042	Av. cost of running & upkeep of mortar			LS	21.90	#	@
					Cost of 1 Cu.m.	5787.40		
					Cost per Cu.m.	5787.40		
					Say	5787.40		
	<b>Note :</b>	1) 1 Quintal of unslaked lime yields 0.158 of lime-putty						
		2) 1 Quintal of unslaked lime occupies 0.129 cu.m. by volume						
		3) Lime putty required is 47.50%						
8.	E0009	Mud mortar						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.7000	350.00	245.00	#	@
	A0003	Bhisti	Each	0.3500	350.00	122.50	#	@



3. Mortar								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Material</b>							
	B0543	Mud (Dry)	Cu.m.	1.2000	82.00	98.40	#	@
	<b>Other Costs</b>							
	L0001	Sundries			LS	5.84	#	@
					Cost of 1 Cu.m.	471.74		
					Cost per Cu.m.	471.74		
					Say	471.70		
9.	E0010	Lime mortar 1 : 1 : 1 (1 lime putty : 1 surkhi : 1 fine sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.9000	350.00	315.00	#	@
	A0003	Bhisti	Each	0.4500	350.00	157.50	#	@
	<b>Material</b>							
	B0112	Unslaked Lime	Qtl	3.0100	1455.00	4379.55	#	@
	B0550	Surkhi	Cu.m.	0.4750	950.00	451.25	#	@
	B0096	Fine Sand	Cu.m.	0.4750	680.00	323.00	#	@
	<b>Transport</b>							
	C1005	Carriage of Unslaked Lime	Cu.m.	0.3900	0.00	0.00		@
	C1005	Carriage of Surkhi	Cu.m.	0.9500	0.00	0.00		@
	<b>Other Costs</b>							
	L0042	Av. cost of running & upkeep of mortar			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	5659.15		
					Cost per Cu.m.	5659.15		
					Say	5659.20		
	<b>Note :</b>	1) Lime putty required = 47.50%						
10.	E0011	Cement mortar 1 : 2 (1 cement : 2 coarse sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	0.6800	10231.00	6957.08	#	@
	B0097	Coarse Sand	Cu.m.	0.9500	680.00	646.00	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.6800	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.9500	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	7950.93		
					Cost per Cu.m.	7950.93		
					Say	7950.90		
	<b>Note :</b>	1) Cement required for mortar = 47.50%						

3. Mortar								
Item	Code	Description	Unit	Qty	Rate	Cost		
11.	E0012	Cement mortar 1 : 3 (1 cement : 3 coarse sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	0.5100	10231.00	5217.81	#	@
	B0097	Coarse Sand	Cu.m.	1.0700	680.00	727.60	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.5100	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	1.0700	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	6293.26		
					Cost per Cu.m.	6293.26		
					Say	6293.30		
	<b>Note :</b>	1) Cement required for mortar = 37.50%						
12.	E0013	Cement mortar 1 : 4 (1 cement : 4 coarse sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	0.3800	10231.00	3887.78	#	@
	B0097	Coarse Sand	Cu.m.	1.0700	680.00	727.60	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.3800	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	1.0700	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	4963.23		
					Cost per Cu.m.	4963.23		
					Say	4963.20		
	<b>Note :</b>	1) Cement required for mortar = 26.80%						
13.	E0014	Cement mortar 1 : 5 (1 cement : 5 coarse sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	0.3100	10231.00	3171.61	#	@

3. Mortar								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0097	Coarse Sand	Cu.m.	1.0700	680.00	727.60	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.3100	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	1.0700	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	4247.06		
					Cost per Cu.m.	4247.06		
					Say	4247.10		
	<b>Note :</b> 1) Cement required for mortar = 21.40%							
14.	E0015	Cement mortar 1 : 6 (1 cement : 6 coarse sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0107	Cement	Tonne	0.2500	10231.00	2557.75	#	@
	B0097	Coarse Sand	Cu.m.	1.0700	680.00	727.60	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.2500	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	1.0700	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	3633.20		
					Cost per Cu.m.	3633.20		
					Say	3633.20		
	<b>Note :</b> 1) Cement required for mortar = 17.80%							
15.	E0016	Cement mortar 1 : 2 (1 white cement : 2 marble dust)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0003	Bhisti	Each	0.3000	350.00	105.00	#	@
	<b>Material</b>							
	B0108	White Cement	Tonne	0.6800	44100.00	29988.00	#	@
	B0324	Marble dust/powder	Cu.m.	0.9500	5207.00	4946.65	#	@
	<b>Transport</b>							
	C1014	Carriage of Cement	Tonne	0.6800	0.00	0.00		@
	C1005	Carriage of Marble dust/powder	Cu.m.	0.9500	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	35282.50		
					Cost per Cu.m.	35282.50		
					Say	35282.50		

3. Mortar								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Note :</b>	1) White cement required for mortar = 47.50%						
16.	E0017	Lime mortar 1 : 1 : 1 (1 lime : 1 surkhi : 1 coarse sand)						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.9000	350.00	315.00	#	@
	A0003	Bhisti	Each	0.4500	350.00	157.50	#	@
	<b>Material</b>							
	B0112	Unslaked Lime	Qtl	3.0100	1455.00	4379.55	#	@
	B0550	Surkhi	Cu.m.	0.4750	950.00	451.25	#	@
	B0097	Coarse Sand	Cu.m.	0.4750	680.00	323.00	#	@
	<b>Transport</b>							
	C1005	Carriage of Unslaked Lime	Cu.m.	0.3900	0.00	0.00		@
	C1005	Carriage of Surkhi	Cu.m.	0.4750	0.00	0.00		@
	C1005	Carriage fo Coarse Sand	Cu.m.	0.4750	0.00	0.00		@
	<b>Other Costs</b>							
	L0042	Av. cost of running & upkeep of Mortar			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
					Cost of 1 Cu.m.	5659.15		
					Cost per Cu.m.	5659.15		
					Say	5659.20		
	<b>Note :</b>	1) Lime putty required - 47.50%						

4. Concrete Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
1.	E0116	Providing and laying in foundations and plinth cement concrete 1 : 5 : 10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) excluding the cost of centring and shuttering.						
		Details cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.60	350.00	210.00	#	@
	A0003	Bhisti	Each	0.27	350.00	94.50	#	@
	A0013	Mason 1st Class	Each	0.05	500.00	25.00	#	@
	A0014	Mason 2nd Class	Each	0.05	400.00	20.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@
	<b>Materials</b>							
	B0090	Broken Stone Aggregate 40 mm size	Cu.m.	0.65	1575.00	1023.75	#	@
	B0092	Broken Stone Aggregate 20 mm size	Cu.m.	0.24	2016.00	483.84	#	@
	B0097	Coarse Sand	Cu.m.	0.47	680.00	319.60	#	@
	B0107	Cement	Tonne	0.13	10231.00	1330.03	#	@
	<b>Transport</b>							
	C1059	Carriage of Broken Stone Aggregate 40 mm size	Cu.m.	0.65	0.00	0.00		@
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.24	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.47	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.13	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	7.30	#	@
		Add for Water Charge @1% on Items Marked @				38.67	#	
		Add for Contractor's Profit @10% on Items Marked #				390.56		
					Cost of 1 Cu.m.	4296.15		
					Cost per Cu.m.	4296.15		
					Say	4296.20		
2.	E0117	Providing and laying in foundations and plinth cement concrete 1 : 4 : 8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size) excluding the cost of centring and shuttering.						
		Details cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.60	350.00	210.00	#	@
	A0003	Bhisti	Each	0.27	350.00	94.50	#	@
	A0013	Mason 1st Class	Each	0.05	500.00	25.00	#	@
	A0014	Mason 2nd Class	Each	0.05	400.00	20.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@
	<b>Material</b>							
	B0090	Broken Stone Aggregate 40 mm Single size	Cu.m.	0.65	1575.00	1023.75	#	@
	B0092	Broken Stone Aggregate 20 mm Single size	Cu.m.	0.24	2016.00	483.84	#	@
	B0097	Coarse Sand	Cu.m.	0.47	680.00	319.60	#	@

4. Concrete Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	B0107	Cement	Tonne	0.17	10231.00	1739.27	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Aggregate 40 mm size	Cu.m.	0.65	0.00	0.00	@
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.24	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.47	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.17	0.00	0.00	@
	<b>Other Costs</b>						
	L0005	Hire and running charges of mech mixer			LS	21.90	# @
	L0001	Sundries			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				42.80	#
		Add for Contractor's Profit @10% on Items Marked #				432.26	
					Cost of 1 Cu.m.	4754.87	
					Cost per Cu.m.	4754.87	
					Say	4754.90	
3.	E0120	Deduct rate for concrete for using 50 mm nominal size stone aggregate instead of 40 mm nominal size stone aggregate.					
		Details cost for 1 Cu.m.					
	<b>Material</b>						
	B0089	Broken Stone Aggregate 50 mm Single size	Cu.m.	0.65	1512.00	-982.80	# @
	B0090	Broken Stone Aggregate 40 mm Single size	Cu.m.	0.65	1575.00	1023.75	# @
		Add for Water Charge @1% on Items Marked @				0.41	#
		Add for Contractor's Profit @10% on Items Marked #				4.14	
					Cost of 1 Cu.m.	45.50	
					Cost per Cu.m.	45.50	
					Say	45.50	
4		Providing and laying cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) excluding the cost of centring an shuttering in:					
	E0122	(a) Foundations and plinth					
		Details of cost for 1 cu.m.					
	<b>Labour</b>						
	A0002	Belder	Each	0.90	350.00	315.00	# @
	A0010	Coolie	Each	0.60	350.00	210.00	# @
	A0003	Bhisti	Each	0.27	350.00	94.50	# @
	A0013	Mason 1st Class	Each	0.05	500.00	25.00	# @
	A0014	Mason 2nd Class	Each	0.05	400.00	20.00	# @
	A0015	Mate	Each	0.04	400.00	16.00	# @
	<b>Material</b>						
	B0090	Broken Stone Aggregate 40 mm single size	Cu.m.	0.65	1575.00	1023.75	# @
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.24	2016.00	483.84	# @
	B0097	Coarse Sand	Cu.m.	0.47	680.00	319.60	# @
	B0107	Cement	Tonne	0.22	10231.00	2250.82	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Aggregate 40 mm size	Cu.m.	0.65	0.00	0.00	@
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.24	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.47	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.22	0.00	0.00	@

4. Concrete Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@	
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				47.91	#		
		Add for Contractor's Profit @10% on Items Marked #				483.93			
					Cost of 1 Cu.m.	5323.20			
					Cost per Cu.m.	5323.20			
					Say	5323.20			
	E0123	(b) Walls including attached buttresses, pilasters and their caps and bases and string courses etc. up to floor two level.							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@	
	A0010	Coolie	Each	0.65	350.00	227.50	#	@	
	A0003	Bhisti	Each	0.28	350.00	98.00	#	@	
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@	
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@	
	A0015	Mate	Each	0.04	400.00	16.00	#	@	
		<b>Material</b>							
	B0090	Broken Stone Aggregate 40 mm single size	Cu.m.	0.65	1575.00	1023.75	#	@	
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.24	2016.00	483.84	#	@	
	B0097	Coarse Sand	Cu.m.	0.47	680.00	319.60	#	@	
	B0107	Cement	Tonne	0.22	10231.00	2250.82	#	@	
		<b>Transport</b>							
	C1059	Carriage of Broken Stone Aggregate 40 mm size	Cu.m.	0.65	0.00	0.00		@	
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.24	0.00	0.00		@	
	C1005	Carriage of Coarse Sand	Cu.m.	0.47	0.00	0.00		@	
	C1014	Carriage of Cement	Tonne	0.22	0.00	0.00		@	
		<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	37.23	#	@	
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@	
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				48.59	#		
		Add for Contractor's Profit @10% on Items Marked #				490.72			
					Cost of 1 Cu.m.	5397.90			
					Cost per Cu.m.	5397.90			
					Say	5397.90			
	E0124	(c) Independent piers, columns and pillars up to floor two level.							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@	
	A0010	Coolie	Each	0.70	350.00	245.00	#	@	
	A0003	Bhisti	Each	0.29	350.00	101.50	#	@	
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@	
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@	
	A0015	Mate	Each	0.04	400.00	16.00	#	@	

4. Concrete Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Material</b>							
	B0090	Broken Stone Aggregate 40 mm single size	Cu.m.	0.65	1575.00	1023.75	#	@
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.24	2016.00	483.84	#	@
	B0097	Coarse Sand	Cu.m.	0.47	680.00	319.60	#	@
	B0107	Cement	Tonne	0.22	10231.00	2250.82	#	@
	<b>Transport</b>							
	C1059	Carriage of Broken Stone Aggregate 40 mm size	Cu.m.	0.65	0.00	0.00		@
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.24	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.47	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.22	0.00	0.00		@
	<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	37.23	#	@
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				48.80	#	
		Add for Contractor's Profit @10% on Items Marked #				492.84		
					Cost of 1 Cu.m.	5421.23		
					Cost per Cu.m.	5421.23		
					Say	5421.20		
5.		Providing and laying cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) excluding the cost of centring and shuttering in :						
	E0125	(a) Foundations and plinth						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.60	350.00	210.00	#	@
	A0003	Bhisti	Each	0.27	350.00	94.50	#	@
	A0013	Mason 1st Class	Each	0.05	500.00	25.00	#	@
	A0014	Mason 2nd Class	Each	0.05	400.00	20.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@
	<b>Material</b>							
	B0090	Broken Stone Aggregate 40 mm single size	Cu.m.	0.52	1575.00	819.00	#	@
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.22	2016.00	443.52	#	@
	B0097	Coarse Sand	Cu.m.	0.45	680.00	306.00	#	@
	B0107	Cement	Tonne	0.32	10231.00	3273.92	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.11	2205.00	242.55	#	@
	<b>Transport</b>							
	C1059	Carriage of Broken Stone Aggregate 40 mm size	Cu.m.	0.52	0.00	0.00		@
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.22	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.45	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.32	0.00	0.00		@
	C1059	Carriage of Stone Aggregate 10 mm size	Cu.m.	0.11	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@



4. Concrete Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		Add for Water Charge @1% on Items Marked @				57.98	#	
		Add for Contractor's Profit @10% on Items Marked #				585.63		
					Cost of 1 Cu.m.	6441.95		
					Cost per Cu.m.	6441.95		
					Say	6442.00		
	E0126	(b) Walls including attached buttresses, pilasters and their caps and bases and string courses etc. up to floor two level.						
		Details of cost for 1 Cu.m.						
		<b>Labour</b>						
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.65	350.00	227.50	#	@
	A0003	Bhisti	Each	0.28	350.00	98.00	#	@
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@
		<b>Material</b>						
	B0090	Broken Stone Aggregate 40 mm single size	Cu.m.	0.52	1575.00	819.00	#	@
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.22	2016.00	443.52	#	@
	B0097	Coarse Sand	Cu.m.	0.45	680.00	306.00	#	@
	B0107	Cement	Tonne	0.32	10231.00	3273.92	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.11	2205.00	242.55	#	@
		<b>Transport</b>						
	C1059	Carriage of Broken Stone Aggregate 40 mm size	Cu.m.	0.52	0.00	0.00		@
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.22	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.45	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.32	0.00	0.00		@
	C1059	Carriage of Stone Aggregate 10 mm size	Cu.m.	0.11	0.00	0.00		@
		<b>Other Costs</b>						
	L0003	Scaffolding etc.			LS	37.23	#	@
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				58.66	#	
		Add for Contractor's Profit @10% on Items Marked #				592.42		
					Cost of 1 Cu.m.	6516.65		
					Cost per Cu.m.	6516.65		
					Say	6516.70		
	E0127	(c) Independent piers, columns and pillars up to floor two level.						
		Details of cost for 1 Cu.m.						
		<b>Labour</b>						
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.70	350.00	245.00	#	@
	A0003	Bhisti	Each	0.29	350.00	101.50	#	@
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@

4. Concrete Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Material</b>							
	B0090	Broken Stone Aggregate 40 mm single size	Cu.m.	0.52	1575.00	819.00	#	@
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.22	2016.00	443.52	#	@
	B0097	Coarse Sand	Cu.m.	0.45	680.00	306.00	#	@
	B0107	Cement	Tonne	0.32	10231.00	3273.92	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.11	2205.00	242.55	#	@
	<b>Transport</b>							
	C1059	Carriage of Broken Stone Aggregate 40 mm size	Cu.m.	0.52	0.00	0.00		@
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.22	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.45	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.32	0.00	0.00		@
	C1059	Carriage of Stone Aggregate 10 mm size	Cu.m.	0.11	0.00	0.00		@
	<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	37.23	#	@
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				58.87	#	
		Add for Contractor's Profit @10% on Items Marked #				594.54		
					Cost of 1 Cu.m.	6539.98		
					Cost per Cu.m.	6539.98		
					Say	6540.00		
6.		Providing and laying cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) excluding the cost of centring and shuttering in :						
	E0130 (a)	Foundations and plinth						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.60	350.00	210.00	#	@
	A0003	Bhisti	Each	0.27	350.00	94.50	#	@
	A0013	Mason 1st Class	Each	0.05	500.00	25.00	#	@
	A0014	Mason 2nd Class	Each	0.05	400.00	20.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@
	<b>Material</b>							
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.70	2016.00	1411.20	#	@
	B0097	Coarse Sand	Cu.m.	0.47	680.00	319.60	#	@
	B0107	Cement	Tonne	0.22	10231.00	2250.82	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.24	2205.00	529.20	#	@
	<b>Transport</b>							
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.70	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.47	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.22	0.00	0.00		@
	C1059	Carriage of Broken Stone Aggregate 10 mm size	Cu.m.	0.24	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				52.24	#	
		Add for Contractor's Profit @10% on Items Marked #				527.64		
					Cost of 1 Cu.m.	5804.05		
					Cost per Cu.m.	5804.05		
					Say	5804.10		

4. Concrete Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0131	(b) Walls including attached buttresses, pilasters and their caps and bases and string courses etc.up to floor two level.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.90	350.00	315.00	#	@	
	A0010	Coolie	Each	0.65	350.00	227.50	#	@	
	A0003	Bhisti	Each	0.28	350.00	98.00	#	@	
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@	
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@	
	A0015	Mate	Each	0.04	400.00	16.00	#	@	
	<b>Material</b>								
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.70	2016.00	1411.20	#	@	
	B0097	Coarse Sand	Cu.m.	0.47	680.00	319.60	#	@	
	B0107	Cement	Tonne	0.22	10231.00	2250.82	#	@	
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.24	2205.00	529.20	#	@	
	<b>Transport</b>								
	C1059	Carriage of Stone Aggregate 20 mm size	Cu.m.	0.70	0.00	0.00	@		
	C1005	Carriage of Coarse Sand	Cu.m.	0.47	0.00	0.00	@		
	C1014	Carriage of Cement	Tonne	0.22	0.00	0.00	@		
	C1059	Carriage of Stone Aggregate 10 mm size	Cu.m.	0.24	0.00	0.00	@		
	<b>Other Costs</b>								
	L0003	Scaffolding etc.			LS	37.23	#	@	
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@	
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				52.91	#		
		Add for Contractor's Profit @10% on Items Marked #				534.43			
					Cost of 1 Cu.m.	5878.74			
					Cost per Cu.m.	5878.74			
					Say	5878.70			
	E0132	(c) Independent piers, columns and pillars up to floor two level.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.90	350.00	315.00	#	@	
	A0010	Coolie	Each	0.70	350.00	245.00	#	@	
	A0003	Bhisti	Each	0.29	350.00	101.50	#	@	
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@	
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@	
	A0015	Mate	Each	0.04	400.00	16.00	#	@	
	<b>Material</b>								
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.70	2016.00	1411.20	#	@	
	B0097	Coarse Sand	Cu.m.	0.47	680.00	319.60	#	@	
	B0107	Cement	Tonne	0.22	10231.00	2250.82	#	@	
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.24	2205.00	529.20	#	@	
	<b>Transport</b>								
	C1059	Carriage of Stone Aggregate 20 mm size	Cu.m.	0.70	0.00	0.00	@		
	C1005	Carriage of Coarse Sand	Cu.m.	0.47	0.00	0.00	@		

4. Concrete Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	C1014	Carriage of Cement	Tonne	0.22	0.00	0.00	@
	C1059	Carriage of Stone Aggregate 10 mm size	Cu.m.	0.24	0.00	0.00	@
	<b>Other Costs</b>						
	L0003	Scaffolding etc.			LS	37.23	# @
	L0005	Hire and running charges of mech mixer			LS	21.90	# @
	L0001	Sundries			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				53.12	#
		Add for Contractor's Profit @10% on Items Marked #				536.55	
				Cost of 1 Cu.m.		5902.07	
				Cost per Cu.m.		5902.07	
				Say		5902.10	
7.		Providing and laying cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 stone aggregate 20 mm nominal size) excluding the cost of centring and shuttering in :					
	E0133 (a)	Foundations and plinth					
		Details of cost for 1 Cu.m.					
	<b>Labour</b>						
	A0002	Belder	Each	0.90	350.00	315.00	# @
	A0010	Coolie	Each	0.60	350.00	210.00	# @
	A0003	Bhisti	Each	0.27	350.00	94.50	# @
	A0013	Mason 1st Class	Each	0.05	500.00	25.00	# @
	A0014	Mason 2nd Class	Each	0.05	400.00	20.00	# @
	A0015	Mate	Each	0.04	400.00	16.00	# @
	<b>Material</b>						
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.67	2016.00	1350.72	# @
	B0097	Coarse Sand	Cu.m.	0.45	680.00	306.00	# @
	B0107	Cement	Tonne	0.32	10231.00	3273.92	# @
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.22	2205.00	485.10	# @
	<b>Transport</b>						
	C1059	Carriage of Stone Aggregate 20 mm size	Cu.m.	0.67	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.45	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.32	0.00	0.00	@
	C1059	Carriage of Broken Stone Aggregate 10 mm size	Cu.m.	0.22	0.00	0.00	@
	<b>Other Costs</b>						
	L0005	Hire and running charges of mech mixer			LS	21.90	# @
	L0001	Sundries			LS	11.68	# @
		Add for Water Charge @1% on Items Marked @				61.30	#
		Add for Contractor's Profit @10% on Items Marked #				619.11	
				Cost of 1 Cu.m.		6810.23	
				Cost per Cu.m.		6810.23	
				Say		6810.20	
	E0134 (b)	Walls including attached buttresses, pilasters and their caps and bases and string courses etc. up to floor two level.					
		Details of cost for 1 Cu.m.					

4. Concrete Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.65	350.00	227.50	#	@
	A0003	Bhisti	Each	0.28	350.00	98.00	#	@
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@
	<b>Material</b>							
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.67	2016.00	1350.72	#	@
	B0097	Coarse Sand	Cu.m.	0.45	680.00	306.00	#	@
	B0107	Cement	Tonne	0.32	10231.00	3273.92	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.22	2205.00	485.10	#	@
	<b>Transport</b>							
	C1059	Carriage of Stone Aggregate 20 mm size	Cu.m.	0.67	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.45	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.32	0.00	0.00		@
	C1059	Carriage of Broken Stone Aggregate 10 mm size	Cu.m.	0.22	0.00	0.00		@
	<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	37.23	#	@
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	11.68	#	@
		Add for Water Charge @1% on Items Marked @				61.97	#	
		Add for Contractor's Profit @10% on Items Marked #				625.90		
					Cost of 1 Cu.m.	6884.92		
					Cost per Cu.m.	6884.92		
					Say	6884.90		
	E0135	(c) Independent piers, columns and pillars up to floor two level.						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.70	350.00	245.00	#	@
	A0003	Bhisti	Each	0.29	350.00	101.50	#	@
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@
	<b>Material</b>							
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.67	2016.00	1350.72	#	@
	B0097	Coarse Sand	Cu.m.	0.45	680.00	306.00	#	@
	B0107	Cement	Tonne	0.32	10231.00	3273.92	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.22	2205.00	485.10	#	@
	<b>Transport</b>							
	C1059	Carriage of Stone Aggregate 20 mm size	Cu.m.	0.67	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.45	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.32	0.00	0.00		@
	C1059	Carriage of Broken Stone Aggregate 10 mm size	Cu.m.	0.22	0.00	0.00		@
	<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	37.23	#	@

4. Concrete Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	11.68	#	@
		Add for Water Charge @1% on Items Marked @				62.18	#	
		Add for Contractor's Profit @10% on Items Marked #				628.02		
					Cost of 1 Cu.m.	6908.25		
					Cost per Cu.m.	6908.25		
					Say	6908.30		
8.		Providing and laying cement concrete 1 : 1.5 : 3 (1 cement : 1.50 coarse sand : 3 stone aggregate 20 mm nominal size) excluding the cost of centring and shuttering in :						
	E0136 (a)	Foundations and plinth						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.60	350.00	210.00	#	@
	A0003	Bhisti	Each	0.27	350.00	94.50	#	@
	A0013	Mason 1st Class	Each	0.05	500.00	25.00	#	@
	A0014	Mason 2nd Class	Each	0.05	400.00	20.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@
	<b>Material</b>							
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.57	2016.00	1149.12	#	@
	B0097	Coarse Sand	Cu.m.	0.43	680.00	292.40	#	@
	B0107	Cement	Tonne	0.40	10231.00	4092.40	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.28	2205.00	617.40	#	@
	<b>Transport</b>							
	C1059	Carriage of Stone Aggregate 20 mm size	Cu.m.	0.57	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.43	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.40	0.00	0.00		@
	C1059	Carriage of Stone Aggregate 10 mm size	Cu.m.	0.28	0.00	0.00		@
	<b>Other Costs</b>							
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	11.68	#	@
		Add for Water Charge @1% on Items Marked @				68.65	#	
		Add for Contractor's Profit @10% on Items Marked #				693.41		
					Cost of 1 Cu.m.	7627.46		
					Cost per Cu.m.	7627.46		
					Say	7627.50		
	E0137 (b)	Walls including attached buttresses, pilasters and their caps and bases and string courses etc. up to floor two level.						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.65	350.00	227.50	#	@
	A0003	Bhisti	Each	0.28	350.00	98.00	#	@
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@

4. Concrete Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Material</b>							
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.57	2016.00	1149.12	#	@
	B0097	Coarse Sand	Cu.m.	0.43	680.00	292.40	#	@
	B0107	Cement	Tonne	0.40	10231.00	4092.40	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.28	2205.00	617.40	#	@
	<b>Transport</b>							
	C1059	Carriage of Stone Aggregate 20 mm size	Cu.m.	0.57	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.43	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.40	0.00	0.00		@
	C1059	Carriage of Stone Aggregate 10 mm size	Cu.m.	0.28	0.00	0.00		@
	<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	37.23	#	@
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	11.68	#	@
		Add for Water Charge @1% on Items Marked @				69.33	#	
		Add for Contractor's Profit @10% on Items Marked #				700.20		
					Cost of 1 Cu.m.	7702.16		
					Cost per Cu.m.	7702.16		
					Say	7702.20		
	E0138	(c) Independent piers, columns and pillars up to floor two level.						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.90	350.00	315.00	#	@
	A0010	Coolie	Each	0.70	350.00	245.00	#	@
	A0003	Bhisti	Each	0.29	350.00	101.50	#	@
	A0013	Mason 1st Class	Each	0.06	500.00	30.00	#	@
	A0014	Mason 2nd Class	Each	0.06	400.00	24.00	#	@
	A0015	Mate	Each	0.04	400.00	16.00	#	@
	<b>Material</b>							
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.57	2016.00	1149.12	#	@
	B0097	Coarse Sand	Cu.m.	0.43	680.00	292.40	#	@
	B0107	Cement	Tonne	0.40	10231.00	4092.40	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.28	2205.00	617.40	#	@
	<b>Transport</b>							
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.57	0.00	0.00		@
	C1005	Carriage of Coarse Sand	Cu.m.	0.43	0.00	0.00		@
	C1014	Carriage of Cement	Tonne	0.40	0.00	0.00		@
	C1059	Carriage of Broken Stone Aggregate 10 mm size	Cu.m.	0.28	0.00	0.00		@
	<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	37.23	#	@
	L0005	Hire and running charges of mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	11.68	#	@
		Add for Water Charge @1% on Items Marked @				69.54	#	
		Add for Contractor's Profit @10% on Items Marked #				702.32		
					Cost of 1 Cu.m.	7725.49		
					Cost per Cu.m.	7725.49		
					Say	7725.50		

4. Concrete Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
9.		Centring and shuttering including strutting proping etc. and removal of form work for:						
	E0142 (a)	Foundations and plinth.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	1.25	400.00	500.00	#	@
	A0002	Belder	Each	1.25	350.00	437.50	#	@
	<b>Material</b>							
	B0517	Timber Plank B I	/10 Cu.dm.	5.06	410.00	2074.60	#	@
	B0051	Ballies 80 mm dia to 100 mm dia	Metre	1.58	63.00	99.54	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank B I	Cu.m.	0.05	0.00	0.00		@
	C1005	Carriage of Ballies 80 mm dia to 100 mm dia	Cu.m.	0.01	0.00	0.00		@
	L0001	Sundries			LS	21.90	#	@
		Add for Water Charge @1% on Items Marked @				31.34	#	
		Add for Contractor's Profit @10% on Items Marked #				316.49		
					Cost of 10 Sq.m.	3481.37		
					Cost per Sq.m.	348.14		
					Say	348.10		
	E0143 (b)	Walls including attached buttresses, pilasters etc.						
		Details of cost for 30 Sq.m.						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	9.80	400.00	3920.00	#	@
	A0002	Belder	Each	4.33	350.00	1515.50	#	@
	<b>Material</b>							
	B0517	Timber Plank B I	/10 Cu.dm.	14.96	410.00	6133.60	#	@
	B0052	Ballies 100 mm to 150 mm dia	Metre	10.24	69.00	706.56	#	@
	B0520	Timber scanting class B I	/10 Cu.dm.	1.23	378.00	464.94	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank B I	Cu.m.	0.15	0.00	0.00		@
	C1005	Carriage of Ballies 100 mm dia to 150 mm dia	Cu.m.	0.01	0.00	0.00		@
	C1005	Carriage of Timber Scants B I	Cu.m.	0.13	0.00	0.00		@
	L0001	Sundries			LS	65.70	#	@
		Add for Water Charge @1% on Items Marked @				128.06	#	
		Add for Contractor's Profit @10% on Items Marked #				1293.44		
					Cost of 30.00 Sq.m.	14227.80		
					Cost per Sq.m.	474.26		
					Say	474.30		
	E0144 (c)	Columns, pillars and piers.						
		Details of cost for 4.20 Sq.m.						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	1.25	400.00	500.00	#	@
	A0002	Belder	Each	1.25	350.00	437.50	#	@



4. Concrete Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	<b>Material</b>								
	B0517	Timber Plank B I	/10 Cu.dm.	2.73	410.00	1119.30	#	@	
	B0052	Ballies 100 mm to 150 mm dia	Metre	1.90	69.00	131.10	#	@	
	<b>Transport</b>								
	C1005	Carriage of Timber Plank B I	Cu.m.	0.03	0.00	0.00	@		
	C1005	Carriage of Ballies 100 mm dia to 150 mm dia	Cu.m.	0.02	0.00	0.00	@		
	L0001	Sundries			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				22.10	#		
		Add for Contractor's Profit @10% on Items Marked #				223.19			
				Cost of 4.20 Sq.m.		2455.09			
				Cost per Sq.m.		584.55			
				Say		584.60			
	<b>Note :</b>	Since in item Nos, 9(a) to (c), the material can be used 8 times, the quantity is taken as 1/8th of required quantity.							
10.		Providing and laying up to floor two level cement 1 : 1.5 : 3 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size) including centring shuttering in :							
	E0145 (a)	Kerbs, steps and the like.							
		Details of cost for 6 Cu.m.							
	<b>Other Costs</b>								
	E0133	Rate as per item 8. (b) of SH: Concrete Work	Cu.m.	6.00	7702.20	46213.20			
	E0142	Rate as per item 9. (a) of SH: Concrete Work	Sq.m.	40.00	348.10	13924.00			
				Cost of 6 Cu.m.		60137.20			
				Cost per 1 Cu.m.		10022.87			
				Say		10022.90			
	<b>Note :</b>	Work at or near ground level.							
	E0146 (b)	String courses, copings, bed plates, anchor blocks, plain window sills and the like.							
		Details of cost for 0.030 Cu.m.							
	<b>Other Costs</b>								
	E0134	Rate as per item 8. (b) of SH: Concrete Work	Cu.m.	0.03	7702.20	231.07			
	E0142	Rate as per item 9. (a) of SH: Concrete Work	Sq.m.	0.36	348.10	125.32			
				Cost of 0.030 Cu.m.		356.39			
				Cost per 1 Cu.m.		11879.67			
				Say		11879.70			
	<b>Note :</b>	Work involving hoisting or lowering.							
	E0147 (c)	Small lintels not exceeding 1.50 m clear span over railing copings and the like requiring form work to suspended portions.							
		Details of cost for 0.054 Cu.m.							
	<b>Other Costs</b>								
	E0134	Rate as per item 7. (b) of SH: Concrete Work	Cu.m.	0.05	6884.90	344.25			
	E0142	Rate as per item 9. (a) of SH: Concrete Work	Sq.m.	0.90	348.10	313.29			
				Cost of 0.054 Cu.m.		657.54			
				Cost per 1 Cu.m.		12176.67			
				Say		12176.70			

4. Concrete Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0148	(d) Mouldings as in cornices, windows sills etc. exceeding 15 cm in girth.							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.58	500.00	290.00	#	@	
	A0014	Mason 2nd Class	Each	0.58	400.00	232.00	#	@	
	A0010	Coolie	Each	1.50	350.00	525.00	#	@	
	A0003	Bhisti	Each	0.06	350.00	21.00	#	@	
		<b>Other Costs</b>							
	E0146	Rate as per item 10. (b) of SH: Concrete Work	Cu.m.	1.00	11879.70	11879.70			
		Add for Water Charge @1% on Items Marked @				10.68	#		
		Add for Contractor's Profit @10% on Items Marked #				107.87			
					Cost of 1 Cu.m.	13066.25			
					Cost per Cu.m.	13066.25			
					Say	13066.30			
	E0149	(e) Mouldings as in cornices, windows sills etc. not exceeding 15 cm in girth.							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.67	500.00	335.00	#	@	
	A0014	Mason 2nd Class	Each	0.67	400.00	268.00	#	@	
	A0010	Coolie	Each	1.50	350.00	525.00	#	@	
	A0003	Bhisti	Each	0.06	350.00	21.00	#	@	
		<b>Other Costs</b>							
	E0146	Rate as per item 10. (b) of SH: Concrete Work	Cu.m.	1.00	11879.70	11879.70			
		Add for Water Charge @1% on Items Marked @				11.49	#		
		Add for Contractor's Profit @10% on Items Marked #				116.05			
					Cost of 1 Cu.m.	13156.24			
					Cost per Cu.m.	13156.24			
					Say	13156.20			
11.		Providing and laying up to two floor level cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) including centring and shuttering etc. in :							
	E0150	(a) Kerbs, steps and the like.							
		Details of cost for 1 Cu.m.							
		<b>Other Costs</b>							
	E0145	Rate as per item 10. (a) SH: Concrete Work	Cu.m.	1.00	10022.90	10022.90			
	E0130	Rate as per item 6. (a) SH: Concrete Work	Cu.m.	1.00	5804.10	5804.10			
	E0133	Rate as per item 7. (a) SH: Concrete Work	Cu.m.	1.00	6810.20	-6810.20			
					Cost of 1 Cu.m.	9016.80			
					Cost per Cu.m.	9016.80			
					Say	9016.80			
	E0151	(b) String courses, copings, bed plates, anchor blocks, plain window sills and the like.							
		Details of cost for 1 Cu.m.							

4. Concrete Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
		<b>Other Costs</b>					
	E0146	Rate as per item 10. (b) SH: Concrete Work	Cu.m.	1.00	11879.70	11879.70	
	E0131	Rate as per item 6. (b) SH: Concrete Work	Cu.m.	1.00	5878.70	5878.70	
	E0134	Rate as per item 7. (b) SH: Concrete Work	Cu.m.	1.00	6884.90	-6884.90	
					Cost of 1 Cu.m.	10873.50	
					Cost per Cu.m.	10873.50	
					Say	10873.50	
	E0152	(c) Small lintels not exceeding 1.50 m clear span over railing copings and the like requiring form work to suspended portions.					
		Details of cost for 1 Cu.m.					
		<b>Other Costs</b>					
	E0147	Rate as per item 10. (c) SH: Concrete Work	Cu.m.	1.00	12176.70	12176.70	
	E0131	Rate as per item 6. (b) SH: Concrete Work	Cu.m.	1.00	5878.70	5878.70	
	E0134	Rate as per item 7. (b) SH: Concrete Work	Cu.m.	1.00	6884.90	-6884.90	
					Cost of 1 Cu.m.	11170.50	
					Cost per Cu.m.	11170.50	
					Say	11170.50	
	E0153	(d) Mouldings as in cornices, windows sills etc. exceeding 15 cm in girth.					
		Details of cost for 1 Cu.m.					
		<b>Other Costs</b>					
	E0148	Rate as per item 10. (d) SH: Concrete Work	Cu.m.	1.00	13066.30	13066.30	
	E0131	Rate as per item 6. (b) SH: Concrete Work	Cu.m.	1.00	5878.70	5878.70	
	E0134	Rate as per item 7. (b) SH: Concrete Work	Cu.m.	1.00	6884.90	-6884.90	
					Cost of 1 Cu.m.	12060.10	
					Cost per Cu.m.	12060.10	
					Say	12060.10	
	E0154	(e) Mouldings as in cornices, windows sills etc. not exceeding 15 cm in girth.					
		Details of cost for 1 Cu.m.					
		<b>Other Costs</b>					
	E0149	Rate as per item 10. (e) SH: Concrete Work	Cu.m.	1.00	13156.20	13156.20	
	E0131	Rate as per item 6. (b) SH: Concrete Work	Cu.m.	1.00	5878.70	5878.70	
	E0134	Rate as per item 7. (b) SH: Concrete Work	Cu.m.	1.00	6884.90	-6884.90	
					Cost of 1 Cu.m.	12150.00	
					Cost per Cu.m.	12150.00	
					Say	12150.00	
12.		Providing and fixing up to floor two level precast cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) set in position with cement mortar 1 : 2 (1 cement : 2 coarse sand) and finished smooth with 6 mm thick cement plaster 1 : 3 (1 cement : 3 fine sand) on exposed surfaces including centring and shuttering in :					
	E0155	(a) Kerbs, steps and the like.					
		Details of cost for 2.40 Cu.m.					
		<b>Other Costs</b>					
	E0133	Rate as per item 7. (a) SH: Concrete Work	Cu.m.	2.40	6810.20	16344.48	
	E0142	Rate as per item 9. (a) SH: Concrete Work	Sq.m.	28.00	348.10	9746.80	
	E0115	Rate as per item 3 of SH : Temporary Items	Sq.m.	28.00	125.70	3519.60	
	L0048	Fixing			LS	109.50	# @

4. Concrete Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				1.10	#
		Add for Contractor's Profit @10% on Items Marked #				11.06	
				Cost of 2.40 Cu.m.		29732.54	
				Cost per Cu.m.		12388.56	
				Say		12388.60	
E0156	(b)	String courses, copings, bed plates, anchor blocks, plain window sills and the like.					
		Details of cost for 0.03 Cu.m.					
		<b>Other Costs</b>					
E0134		Rate as per item 7. (b) SH: Concrete Work	Cu.m.	0.03	6884.90	206.55	
E0142		Rate as per item 9. (a) SH: Concrete Work	Sq.m.	0.36	348.10	125.32	
E0115		Rate as per item 3 of SH: Temporary Items	Sq.m.	0.50	125.70	62.85	
L0006		Labour charge for hoisting and fixing			LS	2.19	# @
		Add for Water Charge @1% on Items Marked @				0.02	#
		Add for Contractor's Profit @10% on Items Marked #				0.22	
				Cost of 0.030 Cu.m.		397.15	
				Cost per Cu.m.		13238.33	
				Say		13238.30	
E0157	(c)	Small lintels not exceeding 1.50 m clear span over railing copings and the like requiring form work to suspended portions.					
		Details of cost for 0.0540 Cu.m.					
		<b>Other Costs</b>					
E0134		Rate as per item 7. (b) SH: Concrete Work	Cu.m.	0.05	6884.90	344.25	
E0142		Rate as per item 9. (a) SH: Concrete Work	Sq.m.	0.60	348.10	208.86	
E0115		Rate as per item 3 of SH : Temporary Items	Sq.m.	0.90	125.70	113.13	
L0007		Lifting			LS	6.57	# @
		Add for Water Charge @1% on Items Marked @				0.07	#
		Add for Contractor's Profit @10% on Items Marked #				0.66	
				Cost of 0.054 Cu.m.		673.54	
				Cost per Cu.m.		12472.96	
				Say		12473.00	
E0158	(d)	Mouldings as in cornices, window sills etc. exceeding 15 cm in girth.					
		Details of cost for 1 Cu.m.					
		<b>Labour</b>					
A0010		Coolie	Each	1.50	350.00	525.00	# @
A0003		Bhisti	Each	0.06	350.00	21.00	# @
A0013		Mason 1st Class	Each	0.58	500.00	290.00	# @
A0014		Mason 2nd Class	Each	0.58	400.00	232.00	# @
		<b>Other Costs</b>					
E0156		Rate as per item 12. (b) SH: Concrete Work	Cu.m.	1.00	13238.30	13238.30	
L0006		Labour for hoisting and fixing			LS	43.80	# @
		Add for Water Charge @1% on Items Marked @				11.12	#
		Add for Contractor's Profit @10% on Items Marked #				112.29	
				Cost of 1 Cu.m.		14473.51	
				Cost per Cu.m.		14473.51	
				Say		14473.50	

4. Concrete Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E0159	(e) Mouldings as in cornices, window sills etc. not exceeding 15 cm in girth.					
		Details of cost for 1 Cu.m.					
	<b>Labour</b>						
	A0010	Coolie	Each	1.50	350.00	525.00	# @
	A0003	Bhisti	Each	0.06	350.00	21.00	# @
	A0013	Mason 1st Class	Each	0.67	500.00	335.00	# @
	A0014	Mason 2nd Class	Each	0.67	400.00	268.00	# @
	<b>Other Costs</b>						
	E0156	Rate as per item 12. (b) SH: Concrete Work		1.00	13238.30	13238.30	
	L0006	Labour charge for hoisting and fixing			LS	43.80	# @
		Add for Water Charge @1% on Items Marked @				11.93	#
		Add for Contractor's Profit @10% on Items Marked #				120.47	
					Cost of 1 Cu.m.	14563.50	
					Cost per Cu.m.	14563.50	
					Say	14563.50	
13.		Providing and fixing up to floor two level precast cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) set in position with cement mortar 1 : 2 (1 cement : 2 coarse sand) and finished smooth with 6 mm thick cement plaster 1 : 3 (1 cement : 3 fine sand) on exposed surfaces including centring and shuttering in :					
	E0160	(a) Kerbs, steps and the like.					
		Details of cost for 1 Cu.m.					
	<b>Other Costs</b>						
	E0155	Rate as per item 12. (a) SH: Concrete Work	Cu.m.	1.00	12388.60	12388.60	
	E0130	Rate as per item 6. (a) SH: Concrete Work	Cu.m.	1.00	5804.10	5804.10	
	E0133	Rate as per item 7. (a) SH: Concrete Work	Cu.m.	1.00	6810.20	-6810.20	
					Cost of 1 Cu.m.	11382.50	
					Cost per Cu.m.	11382.50	
					Say	11382.50	
	E0161	(b) String courses, copings, bed plates, anchor blocks, plain window sills and the like.					
		Details of cost for 1 Cu.m.					
	<b>Other Costs</b>						
	E0156	Rate as per item 12. (b) SH: Concrete Work	Cu.m.	1.00	13238.30	13238.30	
	E0131	Rate as per item 6. (b) SH: Concrete Work	Cu.m.	1.00	5878.70	5878.70	
	E0134	Rate as per item 7. (b) SH: Concrete Work	Cu.m.	1.00	6884.90	-6884.90	
					Cost of 1 Cu.m.	12232.10	
					Cost per Cu.m.	12232.10	
					Say	12232.10	
	E0162	(c) Small lintels not exceeding 1.50 m clear span over railing copings, shelves and the like requiring form work to suspended portions.					
		Details of cost for 1 Cu.m.					
	<b>Other Costs</b>						
	E0157	Rate as per item 12. (c) SH: Concrete Work	Cu.m.	1.00	12473.00	12473.00	
	E0131	Rate as per item 6. (b) SH: Concrete Work	Cu.m.	1.00	5878.70	5878.70	

4. Concrete Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E0134	Rate as per item 7. (b) SH: Concrete Work	Cu.m.	1.00	6884.90	-6884.90	
					Cost of 1 Cu.m.	11466.80	
					Cost per Cu.m.	11466.80	
					Say	11466.80	
	E0163	(d) Moudings as in cornices, window sills etc. exceeding 15 cm in girth.					
		Details of cost for 1 Cu.m.					
	<b>Other Costs</b>						
	E0158	Rate as per item 12. (d) SH: Concrete Work	Cu.m.	1.00	14473.50	14473.50	
	E0131	Rate as per item 6. (b) SH: Concrete Work	Cu.m.	1.00	5878.70	5878.70	
	E0134	Rate as per item 7. (b) SH: Concrete Work	Cu.m.	1.00	6884.90	-6884.90	
					Cost of 1 Cu.m.	13467.30	
					Cost per Cu.m.	13467.30	
					Say	13467.30	
	E0164	(e) Moudings as in cornices, window sills etc. not exceeding 15 cm in girth.					
		Details of cost for 1 Cu.m.					
	<b>Other Costs</b>						
	E0159	Rate as per item 12. (e) SH: Concrete Work	Cu.m.	1.00	14563.50	14563.50	
	E0131	Rate as per item 6. (b) SH: Concrete Work	Cu.m.	1.00	5878.70	5878.70	
	E0134	Rate as per item 7. (b) SH: Concrete Work	Cu.m.	1.00	6884.90	-6884.90	
					Cost of 1 Cu.m.	13557.30	
					Cost per Cu.m.	13557.30	
					Say	13557.30	
14.	E0165	Providing and laying in foundation mud concrete with graded stone aggregate 40 mm nominal size and 40% mud mortar excluding the cost of centring and shuttering.					
		Details of cost for 1 Cu.m.					
	<b>Labour</b>						
	A0002	Belder	Each	0.35	350.00	122.50	# @
	A0010	Coolie	Each	0.71	350.00	248.50	# @
	A0003	Bhisti	Each	0.08	350.00	28.00	# @
	A0013	Mason 1st Class	Each	0.02	500.00	10.00	# @
	A0014	Mason 2nd Class	Each	0.02	400.00	8.00	# @
	<b>Materials</b>						
	B0090	Broken Stone Aggregate 40 mm single size	Cu.m.	0.69	1575.00	1086.75	# @
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.25	2016.00	504.00	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Aggregate 40 mm size	Cu.m.	0.69	0.00	0.00	@
	C1059	Carriage of Broken Stone Aggregate 20 mm size	Cu.m.	0.25	0.00	0.00	@
	<b>Other Costs</b>						
	E0009	Rate as per item 8. of SH: Mortars	Cu.m.	0.40	471.70	188.68	# @
	L0001	Sundries			LS	4.38	# @
		Add for Water Charge @1% on Items Marked @				22.01	#
		Add for Contractor's Profit @10% on Items Marked #				222.28	
					Cost of 1 Cu.m.	2445.10	
					Cost per Cu.m.	2445.10	
					Say	2445.10	

4. Concrete Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
15.	E0168	Extra rate for concrete for using 12.50 mm (nominal size) stone aggregate, instead of 20 mm nominal size stone aggregate.					
		Details of cost for 1 Cu.m.					
	<b>Materials</b>						
	B0093	Broken Stone Aggregate 12.50 mm single size	Cu.m.	0.67	2142.00	1435.14	# @
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.67	2016.00	-1350.72	# @
		Add for Water Charge @1% on Items Marked @				0.84	#
		Add for Contractor's Profit @10% on Items Marked #				8.53	
					Cost of 1 Cu.m.	93.79	
					Cost per Cu.m.	93.79	
					Say	93.80	
16.	E0169	Extra rate for concrete for using 10 mm (nominal size) stone aggregate, instead of 20 mm nominal size stone aggregate.					
		Details of cost for 1 Cu.m.					
	<b>Materials</b>						
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.89	2205.00	1962.45	# @
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.89	2016.00	-1794.24	# @
		Add for Water Charge @1% on Items Marked @				1.68	#
		Add for Contractor's Profit @10% on Items Marked #				16.99	
					Cost of 1 Cu.m.	186.88	
					Cost per Cu.m.	186.88	
					Say	186.90	
17.	E0170	Extra (over rates up to first floor level) for all concrete above first floor level.				1.00 %	
	<b>Note :</b>	1% of the rate of concrete work from plinth to first floor level.					
18.	E0171	Providing and laying damp proof course 50 mm thick with cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 stone aggregate 20 mm nominal size).					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.40	500.00	200.00	# @
	A0014	Mason 2nd Class	Each	0.40	400.00	160.00	# @
	<b>Other Costs</b>						
	E0133	Rate as per item 7. (a) of SH: Concrete Work	Cu.m.	0.50	6810.20	3405.10	
	L0001	Sundries			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				3.71	#
		Add for Contractor's Profit @10% on Items Marked #				37.47	
					Cost of 10 Sq.m.	3817.23	
					Cost per Sq.m.	381.72	
					Say	381.70	
19.	E0172	Providing and laying damp proof course 38 mm thick with cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 stone aggregate 12.5 mm nominal size).					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.40	500.00	200.00	# @
	A0014	Mason 2nd Class	Each	0.40	400.00	160.00	# @
	<b>Other Costs</b>						
	E0133	Rate as per item 7. (a) of SH: Concrete Work	Cu.m.	0.38	6810.20	2587.88	
	L0001	Sundries			LS	10.95	# @

4. Concrete Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				3.71	#
		Add for Contractor's Profit @10% on Items Marked #				37.47	
				Cost of 10 Sq.m.		3000.01	
				Cost per Sq.m.		300.00	
				Say		300.00	
20.	E0173	Providing and laying damp proof course 25 mm thick with cement concrete M20(1 cement : 1.5 coarse sand : 3 stone aggregate 10 mm nominal size).					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.40	500.00	200.00	# @
	A0014	Mason 2nd Class	Each	0.40	400.00	160.00	# @
	<b>Materials</b>						
	Z0092	Broken Stone Aggregate 20 mm size	Cu.m.	0.67	2016.00	-1350.72	
	B0094	Broken Stone Aggregate 10 mm size	Cu.m.	0.67	2205.00	1477.35	# @
	<b>Other Costs</b>						
	E0133	Rate as per item 8. (a) of SH: Concrete Work	Cu.m.	0.25	7627.46	1906.87	
	L0001	Sundries			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				18.48	#
		Add for Contractor's Profit @10% on Items Marked #				186.68	
				Cost of 10 Sq.m.		2609.61	
				Cost per Sq.m.		260.96	
				Say		261.00	
21.	E0174	Extra for providing and mixing water proofing material in cement concrete work in the proportion recommended by manufacturers.					
		Details of cost for 1 bag of 50 Kg cement used in the mix					
	<b>Materials</b>						
	B0351	Water proofing cement paint	Kg	1.00	221.00	221.00	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	2.92	# @
		Add for Water Charge @1% on Items Marked @				2.24	#
		Add for Contractor's Profit @10% on Items Marked #				22.62	
		Cost of 1 bag of 50 Kg cement used in the mix				248.78	
		Cost per bag of 50 Kg cement used in the mix				248.78	
				Say		248.80	
22.	E0175	Applying a coat of hot bitumen (mashphalte 80/100 or equivalent) using 1.70 Kg per Sq.m. on damp proof course after cleaning the surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil.					
		Details cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	0.12	350.00	42.00	# @
	A0002	Belder	Each	0.07	350.00	24.50	# @
	A0017	Painter	Each	0.20	400.00	80.00	# @
	<b>Materials</b>						
	B0116	Bitumen 80/100	Tonne	0.02	64806.00	1296.12	# @
	B0327	Kerosene oil	Litre	1.23	39.00	47.97	# @
	B0126	Fire Wood	Qtl	1.36	378.00	514.08	# @
	<b>Transport</b>						
	C1050	Carriage of Bitumen 80/100	Tonne	0.15	0.00	0.00	@



4. Concrete Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		<b>Other Costs</b>						
	L0001	Sundries			LS	27.01	#	@
		Add for Water Charge @1% on Items Marked @				20.32	#	
		Add for Contractor's Profit @10% on Items Marked #				205.20		
					Cost of 10 Sq.m.	2257.20		
					Cost per Sq.m.	225.72		
					Say	225.70		
23.	E0176	Deduct rate for cement concrete 1 : 3 : 6 with 20mm (nominal size) stone aggregate using 20 mm (nominal size) brick aggregate instead of 20 mm nominal size stone aggregate.						
		Details of cost for 1 Cu.m.						
		<b>Materials</b>						
	B0092	Broken Stone Aggregate 20 mm single size	Cu.m.	0.70	2016.00	1411.20	#	@
	B0094	Broken Stone Aggregate 10 mm single size	Cu.m.	0.24	2205.00	529.20	#	@
	B0106	Bricks Aggregate (one size) 20 & 12.50 mm	Cu.m.	0.94	2016.00	-1895.04	#	@
		Add for Water Charge @1% on Items Marked @				0.45	#	
		Add for Contractor's Profit @10% on Items Marked #				4.58		
					Cost of 1 Cu.m.	50.39		
					Cost per Cu.m.	50.39		
					Say	50.40		
24.	E0182	Extra for laying concrete in or under foul position.						
		Details of cost for 1 Cu.m.						
		<b>Labour</b>						
	A0002	Belder	Each	0.25	350.00	87.50	#	@
	A0010	Coolie	Each	0.15	350.00	52.50	#	@
	A0013	Mason 1st Class	Each	0.02	500.00	10.00	#	@
	A0014	Mason 2nd Class	Each	0.02	400.00	8.00	#	@
		Add for Labour Coefficient @ 15%				23.70	#	@
		Add for Water Charge @1% on Items Marked @				1.82	#	
		Add for Contractor's Profit @10% on Items Marked #				18.35		
					Cost of 1 Cu.m.	201.87		
					Cost per Cu.m.	201.87		
					Say	201.90		
		<b>Note :</b>						
25.	E0183	Extra for laying concrete in or under water and or liquid mud including cost of pumping and bailing out water and removing of slush etc. complete.						
		Details of cost for 4.20 Cu.m. per metre depth						
		<b>Labour</b>						
	A0002	Belder	Each	4.00	350.00	1400.00	#	@
		<b>Machinery</b>						
	D1449	Water Pump (5 to 8 HP diesel)	Hour	3.00	42.00	126.00	#	@
		Add for Water Charge @1% on Items Marked @				15.26	#	
		Add for Contractor's Profit @10% on Items Marked #				154.13		
					Cost of 4.20 Cu.m. per metre depth	1695.39		
					Cost per Cu.m. per metre depth	403.66		
					Say	403.70		
		<b>Note :</b>						
		The quantity will be calculated by multiplying the depth of the bottom of concrete below sub soil water level with quantity of concrete in Cu.m. for the same depth. The depth of concrete below sub soil water level shall be measured correct to 0.10 m, 0.05 m or more shall be taken as 0.10 m and less than 0.05 m ignored. In case of varying depths (of bottom of concrete) respective depth shall be multiplied with corresponding quantities of concrete.						

5. RCC Work						
Item	Code	Description	Unit	Qty	Rate	Cost
1.		Reinforced concrete work in foundations, footings, bases of columns etc. and mass concrete excluding cost of centring, shuttering and reinforcement in :				
	E0201 (a)	M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).				
		Details of cost for 1 Cu.m.				
		<b>Other Costs</b>				
	E0136	Rate as per item 8. (a) of SH: Concrete Work	Cu.m.	1.000	7627.50	7627.50
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	1.000	174.40	174.40
					Cost of 1 Cu.m.	7801.90
					Cost per Cu.m.	7801.90
					Say	7801.90
2.		Reinforced cement concrete in walls (any thickness) including attached pillasters, buttresses, plinth and string course, fillets etc from top of foundation up to floor two level including finishing and plastering the exposed surfaces with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm to give a smooth and even surface excluding cost of centring, shuttering and				
	E0203 (a)	M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size)				
		Details of cost for 9.18 Cu.m.				
		<b>Other Costs</b>				
	E0137	Rate as per item 8. (b) of SH: Concrete Work	Cu.m.	9.180	7702.20	70706.20
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	9.180	174.40	1600.99
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	51.440	125.70	6466.01
					Cost of 9.18 Cu.m.	78773.20
					Cost per Cu.m.	8580.96
					Say	8581.00
3.		Reinforced cement concrete in retaining wall (any thickness) including attached pillasters, buttresses, plinth and string courses, fillets etc from top of foundation up to floor two level excluding cost of centring, shuttering and reinforcement in :				
	E0205 (a)	M20 (1 cement : 1.5 Coarse Sand : 3 stone aggregate 20 mm nominal size).				
		Details of cost for 9.18 Cu.m.				
		<b>Other Costs</b>				
	E0137	Rate as per item 8. (b) of SH: Concrete Work	Cu.m.	9.180	7702.20	70706.20
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	9.180	174.40	1600.99
					Cost of 9.18 Cu.m.	72307.19
					Cost per Cu.m.	7876.60
					Say	7876.60
	E0206 (b)	M15 (1 cement : 2 coarse sand : 4 stone aggregate 20 mm nominal size).				
		Details of cost for 9.18 Cu.m.				
		<b>Other Costs</b>				
	E0134	Rate as per item 7. (b) of SH: Concrete Work	Cu.m.	9.180	6884.90	63203.38
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	9.180	174.40	1600.99
					Cost of 9.18 Cu.m.	64804.37
					Cost per Cu.m.	7059.30
					Say	7059.30
	<b>Note :</b>	In case of structures like retaining wall etc., height of 4m above ground level will be reckoned as first floor level.				

5. RCC Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
4.	E0207	Reinforced cement concrete in suspended floors, roofs, landings and balconies upto floor two level including finishing and plastering the exposed surface with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm to give a smooth and even surface but excluding cost of centring and shuttering and reinforcement with M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).					
		Details of cost for 1 Cu.m.					
	<b>Labour</b>						
	A0010	Coolie	Each	0.170	350.00	59.50	# @
	<b>Other Costs</b>						
	E0133	Rate as per item 8. (b) of SH: Concrete Work	Cu.m.	1.000	7702.20	7702.20	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	1.000	174.40	174.40	
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	8.670	125.70	1089.82	
		Add for Water Charge @1% on Items Marked @				0.60	#
		Add for Contractor's Profit @10% on Items Marked #				6.01	
					Cost of 1 Cu.m.	9032.53	
					Cost per Cu.m.	9032.53	
					Say	9032.50	
5.	E0208	Reinforced cement concrete in chajjas exceeding 15mm in thickness upto floor two level including centring and shuttering complete but excluding the cost of reinforcement with M20 (1 cement: 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).					
		Details of cost for 12 Cu.m.					
	<b>Labour</b>						
	A0010	Coolie	Each	2.000	350.00	700.00	# @
	<b>Other Costs</b>						
	E0133	Rate as per item 7. (a) of SH: Concrete Work	Cu.m.	12.000	7702.20	92426.40	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	12.000	174.40	2092.80	
	E0193	Rate as per item 3. of SH: Temporary Items	Sq.m.	66.800	741.90	49558.92	
		Add for Water Charge @1% on Items Marked @				7.00	#
		Add for Contractor's Profit @10% on Items Marked #				70.70	
					Cost of 12 Cu.m.	144855.82	
					Cost per Cu.m.	12071.32	
					Say	12071.30	
6.		Reinforced cement concrete work in lintels, beams and bresumers up to floor two level including finishing and plastering the exposed surface with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm to give a smooth and even surface but excluding cost of centering, shuttering and reinforcement.					
	E0209	(a) M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).					
		Details of cost for 1 Cu.m.					
	<b>Labour</b>						
	A0010	Coolie	Each	0.170	350.00	59.50	# @
	<b>Other Costs</b>						
	E0136	Rate as per item 8. (a) of SH: Concrete Work	Cu.m.	1.000	7627.50	7627.50	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	1.000	174.40	174.40	
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	8.330	125.70	1047.08	
		Add for Water Charge @1% on Items Marked @				0.60	#
		Add for Contractor's Profit @10% on Items Marked #				6.01	
					Cost of 1 Cu.m.	8915.09	
					Cost per Cu.m.	8915.09	
					Say	8915.10	

5. RCC Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
7.		Reinforcement cement concrete work in columns, pillars, piers, abutments, post and struts etc up to floor two level including finishing and plastering the exposed surface with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm to give a smooth and even surface but excluding cost of centring, shuttering and reinforcement.					
	E0211	(a) M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).					
		Details of cost for 1 Cu.m.					
	<b>Labour</b>						
	A0010	Coolie	Each	0.170	350.00	59.50	# @
	<b>Other Costs</b>						
	E0194	Rate as per item 8. (c) of SH: Concrete Work	Cu.m.	1.000	7725.50	7725.50	
	E0115	Rate as per item 4.(d) of SH: Temporary Items	Cu.m.	1.000	174.40	174.40	
	E0190	Rate as per item 3. of SH: Temporary Items	Sq.m	8.330	125.70	1047.08	
		Add for Water Charge @1% on Items Marked @				0.60	#
		Add for Contractor's Profit @10% on Items Marked #				6.01	
					Cost of 1 Cu.m.	9013.09	
					Cost per Cu.m.	9013.09	
					Say	9013.10	
8.	E0214	Reinforced cement concrete work in stair cases (excluding landing) except spiral cases including finishing and plastering the exposed surface with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm to give a smooth and even surface, preparing of the top surface and finishing, nosing upto floor two level but excluding the cost of centring, shuttering and reinforcement with M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).					
		Details of cost for 0.79 Cu.m.					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.500	500.00	250.00	# @
	A0014	Mason 2nd Class	Each	0.500	400.00	200.00	# @
	A0010	Coolie	Each	0.120	350.00	42.00	# @
	<b>Other Costs</b>						
	E0133	Rate as per item 8. (b) of SH: Concrete Work	Cu.m.	0.790	7702.20	6084.74	
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	8.910	125.70	1119.99	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	0.790	174.40	137.78	
		Add for Water Charge @1% on Items Marked @				4.92	#
		Add for Contractor's Profit @10% on Items Marked #				49.69	
					Cost of 0.7900 Cu.m.	7889.12	
					Cost per Cu.m.	9986.23	
					Say	9986.20	
	<b>Note :</b>	1) Labour for finishing the treads, risers and nosing and extra lift.					
10.	E0216	Reinforced cement concrete work in vertical and horizontal fins individually or forming box louvers bands and facias up to floor two level including finishing and plastering the exposed surface with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding the 6 mm to give a smooth and even surface but excluding the cost of centering, shuttering and reinforcement with M20 (1 cement : 1.5 fine sand : 3 stone aggregate 12.5 mm nominal size).					
		Details of cost for 0.66 Cu.m.					
	<b>Labour</b>						
	A0010	Coolie	Each	0.120	350.00	42.00	# @
	A0013	Mason 1st Class	Each	0.050	500.00	25.00	# @

5. RCC Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0014	Mason 2nd Class	Each	0.050	400.00	20.00	#	@
	A0002	Belder	Each	0.100	350.00	35.00	#	@
	A0003	Bhisti	Each	0.150	350.00	52.50	#	@
		<b>Other Costs</b>						
	E0134	Rate as per item 7. (b) of SH: Concrete Work	Cu.m.	0.660	7702.20	5083.45		
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	0.660	174.40	115.10		
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	27.500	125.70	3456.75		
		Add for Water Charge @1% on Items Marked @				1.75	#	
		Add for Contractor's Profit @10% on Items Marked #				17.63		
				Cost of 0.66 Cu.m.		8849.18		
				Cost per Cu.m.		13407.85		
				Say		13407.90		
	<b>Note :</b>	Extra Labour for lifting and restricted working in fins.						
11.	E0217	Reinforced cement concrete work in shelves up to floor two level excluding cost of centering and shuttering and reinforcement with M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).						
		Details of cost for 1 Cu.m.						
		<b>Other Costs</b>						
	E0133	Rate as per item 8. (a) of SH: Concrete Work	Cu.m.	1.000	7627.50	7627.50		
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	1.000	174.40	174.40		
				Cost of 1 Cu.m.		7801.90		
				Cost per Cu.m.		7801.90		
				Say		7801.90		
12.		Centring and shuttering including strutting, propping etc and removal of form work for :						
	E0224 (a)	Foundation, footings, bases of columns etc. and mass concrete.						
		Details of cost for 1 Sq.m.						
		<b>Other Costs</b>						
	E0142	Rate as per item 9. (a) of SH: Concrete Work	Sq.m.	1.000	348.10	348.10		
				Cost of 1 Sq.m.		348.10		
				Cost per Sq.m.		348.10		
				Say		348.10		
	E0225 (b)	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.						
		Details of cost for 1 Sq.m.						
		<b>Other Costs</b>						
	E0143	Rate as per item 9. (b) of SH: Concrete Work	Sq.m.	1.000	474.30	474.30		
				Cost of 1 Sq.m.		474.30		
				Cost per Sq.m.		474.30		
				Say		474.30		
	E0226 (c)	Suspended floors, roofs, landings shelves and their supports, balconies and chajjas (3.5 m height).						
		Details of cost for 9 Sq.m.						
		<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	4.000	400.00	1600.00	#	@
	A0002	Belder	Each	4.000	350.00	1400.00	#	@
		<b>Materials</b>						
	B0517	Timber Plank Class B I	/10 Cu.dm.	1.400	410.00	574.00	#	@
	B0517	Timber Plank Class B I	/10 Cu.dm.	4.280	410.00	1754.80	#	@
	B0052	Ballies 100 mm dia to 150 mm dia	Metre	7.000	69.00	483.00	#	@

5. RCC Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
		<b>Transport</b>					
	C1005	Carriage of Timber Plank Class B I	Cu.m.	0.143	0.00	0.00	@
		<b>Other Costs</b>					
	L0001	Sundries	LS			65.70	# @
		Add for Water Charge @1% on Items Marked @				58.78	#
		Add for Contractor's Profit @10% on Items Marked #				593.63	
					Cost of 9 Sq.m.	6529.91	
					Cost per Sq.m.	725.55	
					Say	725.60	
	<b>Note :</b>	Timber used 8 times.					
	E0228	(d) Lintels, beams, girders, bressumers and cantilevers etc.					
		Details of cost for 7.8 Sq.m.					
		<b>Labour</b>					
	A0007	Carpenter 2nd Class	Each	1.250	400.00	500.00	# @
	A0002	Belder	Each	1.250	350.00	437.50	# @
		<b>Material</b>					
	B0517	Timber Plank Class B I	/10 Cu.dm.	4.840	410.00	1984.40	# @
	B0051	Ballies 80 mm dia to 100 mm dia	Metre	1.500	63.00	94.50	# @
	B0052	Ballies 100 mm dia to 150 mm dia	Metre	2.630	69.00	181.47	# @
		<b>Transport</b>					
	C1005	Carriage of Timber Plank Class B I	Cu.m.	0.088	0.00	0.00	@
		<b>Other Costs</b>					
	L0001	Sundries	LS			21.90	# @
		Add for Water Charge @1% on Items Marked @				32.20	#
		Add for Contractor's Profit @10% on Items Marked #				325.20	
					Cost of 7.8 Sq.m.	3577.17	
					Cost per Sq.m.	458.61	
					Say	458.60	
	<b>Note :</b>	Timber used 8 times.					
	E0229	(e) Column, pillars, posts and struts etc.					
		Details of cost for 4.20 Sq.m.					
		<b>Other Costs</b>					
	E0144	Rate as per item 9. (c) of SH: Concrete Work	Sq.m.	4.200	584.60	2455.32	
					Cost of 4.200 Sq.m.	2455.32	
					Cost per Sq.m.	584.60	
					Say	584.60	
	E0230	(f) Stairs (excluding landings) except spiral stair cases.					
		Details of cost for 5.79 Sq.m.					
		<b>Labour</b>					
	A0007	Carpenter 2nd Class	Each	1.750	400.00	700.00	# @
	A0002	Belder	Each	1.000	350.00	350.00	# @
		<b>Material</b>					
	B0517	Timber Plank Class B I	/10 Cu.dm.	2.890	410.00	1184.90	# @
	B0052	Ballies 100 mm dia to 150 mm dia	Metre	0.800	69.00	55.20	# @
	B0517	Timber Plank Class B I	/10 Cu.dm.	0.490	410.00	200.90	# @
		<b>Transport</b>					
	C1005	Carriage of Timber Plank Class B I	Cu.m.	0.044	0.00	0.00	@
		<b>Other Costs</b>					

5. RCC Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0001	Sundries	LS			13.14	#	@
		Add for Water Charge @1% on Items Marked @				25.04	#	
		Add for Contractor's Profit @10% on Items Marked #				252.92		
					Cost of 5.79 Sq.m.	2782.10		
					Cost per Sq.m.	480.50		
					Say	480.50		
	<b>Note :</b>	Timber to be used 8 times.						
	E0232	(g) Vertical and horizontal fins individually or forming box louvers bands and facias.						
		Details of cost for 25.10 Sq.m.						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	11.000	400.00	4400.00	#	@
	A0002	Belder	Each	11.000	350.00	3850.00	#	@
	<b>Material</b>							
	B0517	Timber Plank Class B I	/10 Cu.dm.	11.920	410.00	4887.20	#	@
	B0517	Timber Plank Class B I	/10 Cu.dm.	3.360	410.00	1377.60	#	@
	B0052	Ballies 100 mm dia to 150 mm dia	Metre	12.600	69.00	869.40	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class B I	Cu.m.	0.308	0.00	0.00		@
	<b>Other Costs</b>							
	L0001	Sundries	LS			65.70	#	@
		Add for Water Charge @1% on Items Marked @				154.50	#	
		Add for Contractor's Profit @10% on Items Marked #				1560.44		
					Cost of 25.10 Sq.m.	17164.84		
					Cost per Sq.m.	683.86		
					Say	683.90		
	<b>Note :</b>	Timber used 8 times.						
13.	E0233	Extra for shuttering in circular work.				20.00%		
	<b>Note :</b>	20% of the rate of respective item of centring and shuttering.						
14.	E0234	Providing and laying up to floor two level reinforced cement concrete in kerbs, steps and the like including finishing and plastering the exposed surface with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm to give smooth and even surface including centring and shuttering etc but excluding cost of reinforcement with M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).						
		Details of cost for 1 Cu.m.						
	<b>Other Costs</b>							
	E0145	Rate as per item 10. (a) of SH: Concrete Work	Cu.m.	1.000	10022.90	10022.90		
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	1.000	174.40	174.40		
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	8.330	125.70	1047.08		
					Cost of 1 Cu.m.	11244.38		
					Cost per Cu.m.	11244.38		
					Say	11244.40		
15.	E0235	Providing and laying up to floor two level RCC string courses, coping bed plates, anchor blocks, plain window sills and the like including finishing and plastering the exposed surface with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm to give a smooth and even surface including centering and shuttering etc but excluding cost of reinforcement with M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).						
		Details of cost for 1 Cu.m.						
	<b>Other Costs</b>							

5. RCC Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E0146	Rate as per item 10. (b) of SH: Concrete Work	Cu.m.	1.000	11879.70	11879.70	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	1.000	174.40	174.40	
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	16.667	125.70	2095.04	
					Cost of 1 Cu.m.	14149.14	
					Cost per Cu.m.	14149.14	
					Say	14149.10	
16.	E0236	Providing, hoisting and fixing up to floor two level precast reinforced cement concrete in shelves including finishing and plastering with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm on exposed surfaces to give a smooth and even surface including shuttering etc but excluding cost of reinforcement with M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 12.50 mm nominal size).					
		Details of cost for 1 Cu.m.					
	<b>Other Costs</b>						
	E0134	Rate as per item 8. (a) of SH: Concrete Work	Cu.m.	1.000	7627.50	7627.50	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	1.000	174.40	174.40	
	E0226	Rate as per item 12. (c) of SH: RCC Work	Sq.m.	32.100	725.60	23291.76	
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	52.470	125.70	6595.48	
	L0009	Cement and Sand (mortar)			LS	203.67	# @
	L0006	Labour for hoisting & fixing			LS	609.26	# @
		Add for Water Charge @1% on Items Marked @				8.13	#
		Add for Contractor's Profit @10% on Items Marked #				82.11	
					Cost of 1 Cu.m.	38592.31	
					Cost per Cu.m.	38592.31	
					Say	38592.30	
17.	E0237	Providing, hoisting and fixing up to floor two level pre-cast reinforced cement concrete in vertical and horizontal fins individually or forming box louvers and bands including finishing and plastering with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm on exposed surface to give a smooth and even surface, centering and shuttering and shetting in position with cement mortar 1 : 2 (1 cement : 2 fine sand) etc but excluding cost of reinforcement with M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal size).					
		Details of cost for 0.66 Cu.m.					
	<b>Other Costs</b>						
	E0134	Rate as per item 8. (a) of SH: Concrete Work	Cu.m.	0.660	7702.20	5083.45	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	0.660	174.40	115.10	
	E0226	Rate as per item 12. (c) of SH: RCC Work	Sq.m.	2.560	725.60	1857.54	
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	27.500	125.70	3456.75	
	L0009	Cement and Sand (mortar)			LS	13.14	# @
	L0006	Labour for hoisting & fixing			LS	52.56	# @
	L0001	Sundries			LS	13.14	# @
		Add for Water Charge @1% on Items Marked @				0.79	#
		Add for Contractor's Profit @10% on Items Marked #				7.96	
					Cost of 0.66 Cu.m.	10600.43	
					Cost per Cu.m.	16061.26	
					Say	16061.30	



5. RCC Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
18.		Providing precast cement concrete jali M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 6 mm nominal size) reinforced with 1.6 mm dia mild steel wire including, roughening, cleaning, fixing and finishing in cement mortar 1 : 3 (1 cement : 3 fine sand) etc complete upto floor two level excluding plastering of the jams, sills and soffits.					
	E0238 (a)	50 mm thick Details of cost for 1.50 Sq.m.					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.300	500.00	150.00	# @
	A0014	Mason 2nd Class	Each	0.300	400.00	120.00	# @
	A0002	Belder	Each	1.080	350.00	378.00	# @
	<b>Material</b>						
	B0308	Jali (cement concrete) 50 mm thick	Sq.m.	1.500	441.00	661.50	# @
	<b>Other Costs</b>						
	L0099	Mortar for fixing			LS	5.11	# @
	L0097	Sundries and Carriage			LS	5.11	# @
		Add for Water Charge @1% on Items Marked @				13.20	#
		Add for Contractor's Profit @10% on Items Marked #				133.29	
				Cost of 1.50 Cu.m.		1466.21	
				Cost per Cu.m.		977.47	
				Say		977.50	
	E0239 (b)	40 mm thick Details of cost for 0.75 Sq.m.					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.120	500.00	60.00	# @
	A0014	Mason 2nd Class	Each	0.120	400.00	48.00	# @
	A0002	Belder	Each	0.500	350.00	175.00	# @
	<b>Material</b>						
	B0309	Jali (cement concrete) 40 mm thick	Sq.m.	0.750	252.00	189.00	# @
	<b>Other Costs</b>						
	L0027	Concrete for fixing			LS	2.92	# @
	L0002	Carriage			LS	2.92	# @
		Add for Water Charge @1% on Items Marked @				4.78	#
		Add for Contractor's Profit @10% on Items Marked #				48.26	
				Cost of 0.75 Sq.m.		530.88	
				Cost per Sq.m.		707.84	
				Say		707.80	
	E0240 (c)	25 mm thick Details of cost for 0.375 Sq.m.					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.060	500.00	30.00	# @
	A0014	Mason 2nd Class	Each	0.060	400.00	24.00	# @
	A0002	Belder	Each	0.250	350.00	87.50	# @
	<b>Material</b>						
	B0310	Jali (cement concrete) 25 mm thick	Sq.m.	0.375	214.00	80.25	# @
	<b>Other Costs</b>						
	L0027	Concrete for fixing			LS	1.46	# @

5. RCC Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0002	Carriage			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				2.25	#		
		Add for Contractor's Profit @10% on Items Marked #				22.69			
					Cost of 0.375 Sq.m.	249.61			
					Cost per Sq.m.	665.63			
					Say	665.60			
19.		Reinforcement of RCC work including bending, binding and placing in position complete.							
	E0241	(a) Mild steel and medium tensile steel bars.							
		Details of cost for 100 Kg.							
		<b>Labour</b>							
	A0004	Blacksmith 1st Class	Each	1.000	500.000	500.00	#	@	
	A0002	Belder	Each	1.000	350.00	350.00	#	@	
		<b>Material</b>							
	B0476	Mild steel round bars	Qtl	1.050	6760.00	7098.00	#	@	
		<b>Transport</b>							
	C1014	Carriage of Mild steel round bars	Tonne	0.105	0.000	0.00			
		<b>Other Costs</b>							
	L0001	Sundries	LS			21.90	#	@	
		Add for Water Charge @1% on Items Marked @				79.70	#		
		Add for Contractor's Profit @10% on Items Marked #				804.96			
					Cost of 100 Kg	8854.56			
					Cost per Kg	88.55			
					Say	88.60			
	E0242	(b) Cold twisted bars.							
		Details of cost for 100 Kg.							
		<b>Labour</b>							
	A0004	Blacksmith 1st Class	Each	1.000	500.000	500.00	#	@	
	A0002	Belder	Each	1.000	350.00	350.00	#	@	
		<b>Material</b>							
	B0477	Twisted steel/deformed bars	Qtl	1.050	6760.00	7098.00	#	@	
	C1014	Carriage of Twisted steel/deformed bars	Tonne	0.105	0.000	0.00			
		<b>Other Costs</b>							
	L0001	Sundries	LS			21.90	#	@	
		Add for Water Charge @1% on Items Marked @				79.70	#		
		Add for Contractor's Profit @10% on Items Marked #				804.96			
					Cost of 100 Kg	8854.56			
					Cost per Kg	88.55			
					Say	88.60			
20.	E0243	Extra for all RCC work above floor two levelexcluding cost of reinforcement.				1.00%			
21.	E0244	Deduct for omitting RCC work smooth finishing of the exposed surfaces with 6 mm cement mortar 1:3 (1 cement : 3 fine sand).							
		Details of cost for 1 Sq.m.							
		<b>Other Costs</b>							
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	1.000	125.70	125.70			
					Cost of 1 Sq.m.	125.70			
					Cost per Sq.m.	125.70			
					Say	125.70			

5. RCC Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
22.	E0245	Providing and fixing in position copper plate 1.6 mm thick as per design for expansion joints (3 m length, 250 mm width, 1.6 mm thick).					
		Details of cost for 10.56 Kg					
	<b>Labour</b>						
	A0005	Blacksmith 2nd Class	Each	0.250	400.000	100.00	# @
	<b>Material</b>						
	B0582	Copper Plate	Kg	10.560	831.60	8781.70	# @
	<b>Other Costs</b>						
	E0191	Rate as per item 4. (b) of SH: Temporary Items	/cm depth/ cm width/ 100m	5.000	871.70	4358.50	
	L0001	Sundries			LS	5.11	# @
		Add for Water Charge @1% on Items Marked @				88.87	#
		Add for Contractor's Profit @10% on Items Marked #				897.57	
					Cost of 10.56 Kg	14231.75	
					Cost per Kg	1347.70	
					Say	1347.70	
23.	E0246	Providing reinforced cement concrete eaves board 25 mm thick and 15 cm to 30 cm wide in M20 mix (1 cement : 1.5 coarse sand : 3 stone aggregate 10 mm nominal size) up to floor two level including finishing and plastering with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm on exposed surfaces to give smooth and even surface, centring and shuttering but excluding cost of reinforcement.					
		Details of cost for 0.17 Cu.m.					
	<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	2.850	400.00	1140.00	# @
	A0002	Belder	Each	2.250	350.00	787.50	# @
	A0013	Mason 1st Class	Each	0.500	500.00	250.00	# @
	A0014	Mason 2nd Class	Each	0.500	400.00	200.00	# @
	A0010	Coolie	Each	1.000	350.00	350.00	# @
	<b>Other Costs</b>						
	E0173	Rate as per item 20. of SH: Concrete Work	Sq.m.	0.170	261.00	44.37	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	0.170	174.40	29.65	
	E0143	Rate as per item 9. (b) of SH: Concrete Work	Sq.m.	14.250	474.30	6758.78	
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	6.750	125.70	848.48	
	L0001	Sundries			LS	21.90	# @
		Add for Water Charge @1% on Items Marked @				27.49	#
		Add for Contractor's Profit @10% on Items Marked #				277.69	
					Cost of 0.17 Cu.m.	10735.86	
					Cost per Cu.m.	63152.12	
					Say	63152.10	
24	E0247	Providing and filling in position bitumen mix filler of proportion 80 Kg of hot bitumen 1 Kg of cement and 0.25 Cu.m. of coarse sand for expansion joints.					
		Details of cost for 112.5 cm depth per cm width per 100m length					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	2.520	500.00	1260.00	# @
	A0014	Mason 2nd Class	Each	2.520	400.00	1008.00	# @
	A0002	Belder	Each	8.060	350.00	2821.00	# @

5. RCC Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	<b>Material</b>								
	B0116	Bitumen 80/100	Tonne	0.303	64806.00	19636.22	#	@	
	B0126	Fire Wood	Qtl	2.424	378.00	916.27	#	@	
	B0107	Cement	Tonne	0.004	10231.00	40.92	#	@	
	B0097	Coarse Sand	Cu.m.	0.900	680.00	612.00	#	@	
	<b>Transport</b>								
	C1050	Carriage of Bitumen 80/100	Tonne	0.303	0.00	0.00		@	
	C1050	Carriage of Fire Wood	Tonne	0.242	0.00	0.00		@	
	C1014	Carriage of Cement	Tonne	0.004	0.00	0.00		@	
	C1005	Carriage of Coarse Sand	Cu.m.	0.900	0.00	0.00		@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	98.55	#	@	
		Add for Water Charge @1% on Items Marked @				263.93	#		
		Add for Contractor's Profit @10% on Items Marked #				2665.69			
		Cost of 112.50 cm depth per cm width per 100 m length				29322.58			
		Cost per cm depth per cm width per 100 m length				260.65			
		Say				260.70			
25.	E0248	Providing and filling in position blown bitumen in expansion joints.							
		Details of cost for 112.5 cm depth per cm width per 100m length							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	2.520	500.00	1260.00	#	@	
	A0014	Mason 2nd Class	Each	2.520	400.00	1008.00	#	@	
	A0002	Belder	Each	8.060	350.00	2821.00	#	@	
	<b>Materials</b>								
	B0116	Bitumen 80/100	Tonne	1.240	64806.00	80359.44	#	@	
	B0126	Fire Wood	Qtl	9.920	378.00	3749.76	#	@	
	<b>Transport</b>								
	C1050	Carriage of Bitumen 80/100	Tonne	1.240	0.00	0.00		@	
	C1050	Carriage of FireWood	Tonne	0.992	0.00	0.00		@	
	<b>Other Costs</b>								
	L0001	Sundries	LS			98.55	#	@	
		Add for Water Charge @1% on Items Marked @				892.97	#		
		Add for Contractor's Profit @10% on Items Marked #				9018.97			
		Cost of 112.50 cm depth per cm width per 100 m length				99208.69			
		Cost per cm depth per cm width per 100 m length				881.86			
		Say				881.90			
26.	E0249	Providing and fixing 6 mm thick 15 cm wide asbestos sheet covering over expansion joints as per design.							
		Details of cost for 3 m.							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.200	400.00	80.00	#	@	
	A0002	Belder	Each	0.200	350.00	70.00	#	@	
	<b>Materials</b>								
	B0302	AC Plain sheets 6 mm thick	Sq,m	0.470	256.00	120.32	#	@	
	<b>Transport</b>								
	C1014	Carriage of AC Plain sheets 6 mm thick	Tonne	0.005	0.000	0.00			

5. RCC Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0004	Screws and nails etc.	LS			32.85	#	@	
		Add for Water Charge @1% on Items Marked @				3.03	#		
		Add for Contractor's Profit @10% on Items Marked #				30.62			
					Cost of 3 metre	336.82			
					Cost per metre	112.27			
					Say	112.30			
27.	E0250	Extra for laying Reinforced Cement Concrete in or under water and or liquid mud including cost of pumping or bailing out water and removing slush etc. complete.							
		Details of cost for 1 Cu.m. per m. depth							
		<b>Other Costs</b>							
	E0183	Rate as per item 25. of SH: Concrete Work	Cu.m./ m. depth	1.000	403.700	403.70			
					Cost of 1 cum per m. depth	403.70			
					Cost per cum per m. depth	403.70			
					Say	403.70			
	<b>Note :</b>	The quantity will be calculated by multiplying the depth of the bottom of RCC concrete below sub soil water level with quantity of RCC in cum for the same depth. The depth of RCC below sub soil water level shall be measured correct to 0.1 m, 0.05 m or more shall be taken as 0.1 m and less than 0.05 m ignored. In case of varying depths (of bottom of RCC), respective depths shall be multiplied with corresponding quantities of RC concrete.							
28.	E0251	Extra for laying Reinforced Cement Concrete in or under foul position.							
		Details of cost for 1 Cu.m.							
		<b>Other Costs</b>							
	E0182	Rate as per item 24. Of SH: Concrete Work	Cu.m.	1.000	201.900	201.90			
					Cost of 1 cum per m. depth	201.90			
					Cost of per cum per m. depth	201.90			
					Say	201.90			
29.		Reinforced cement concrete M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 20 mm nominal gauge) including finishing and plastering the exposed surface with cement mortar 1 : 3 (1 cement : 3 fine sand) of thickness not exceeding 6 mm to give a smooth and even surface but excluding the cost of centring, shuttering and reinforcement in :							
	E0252 (a)	Spiral staircases including landings etc. up to floor two level.							
		Details of Cost for 0.24 Cu.m.							
		<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.620	500.00	310.00	#	@	
	A0014	Mason 2nd Class	Each	0.620	400.00	248.00	#	@	
	A0010	Coolie	Each	0.040	350.00	14.00	#	@	
		<b>Other Costs</b>							
	E0133	Rate as per item 8. (b) of SH: Concrete Work	Cu.m.	0.240	7702.20	1848.53			
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	0.240	174.40	41.86			
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	4.960	125.70	623.47			
	L0001	Sundries	LS			6.57	#	@	
		Add for Water Charge @1% on Items Marked @				5.79	#		
		Add for Contractor's Profit @10% on Items Marked #				58.44			
					Cost of 0.24 Cu.m.	3156.66			
					Cost per Cu.m.	13152.75			
					Say	13152.80			

5. RCC Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0253	(b) Arches up to floor two level.							
		Details of cost for 26.73 Cu.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	5.000	500.00	2500.00	#	@	
	A0014	Mason 2nd Class	Each	5.000	400.00	2000.00	#	@	
	A0003	Bhisti	Each	1.500	350.00	525.00	#	@	
	A0010	Coolie	Each	4.500	350.00	1575.00	#	@	
	<b>Other Costs</b>								
	E0133	Rate as per item 8. (b) of SH: Concrete Work	Cu.m.	26.730	7702.20	205879.81			
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	26.730	174.40	4661.71			
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	84.860	125.70	10666.90			
		Add for Water Charge @1% on Items Marked @				66.00	#		
		Add for Contractor's Profit @10% on Items Marked #				666.60			
				Cost of 26.73 Cu.m.		228541.02			
				Cost per Cu.m.		8549.98			
				Say		8550.00			
	E0254	(c) Domes, vaults and shell roofs up to floor two level.							
		Details of Cost for 19.09 Cu.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	5.500	500.00	2750.00	#	@	
	A0014	Mason 2nd Class	Each	5.500	400.00	2200.00	#	@	
	A0003	Bhisti	Each	1.500	350.00	525.00	#	@	
	A0010	Coolie	Each	3.500	350.00	1225.00	#	@	
	<b>Other Costs</b>								
	E0133	Rate as per item 8. (b) of SH: Concrete Work	Cu.m.	19.090	7702.20	147035.00			
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	19.090	174.40	3329.30			
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	63.650	125.70	8000.81			
		Add for Water Charge @1% on Items Marked @				67.00	#		
		Add for Contractor's Profit @10% on Items Marked #				676.70			
				Cost of 19.09 Cu.m.		165808.81			
				Cost per Cu.m.		8685.64			
				Say		8685.60			
	E0255	(d) Chimneys and shafts up to floor two level.							
		Details of Cost for 1 Cu.m.							
	<b>Labour</b>								
	A0010	Coolie	Each	0.170	350.00	59.50	#	@	
	<b>Other Costs</b>								
	E0204	Rate as per item 2. (a) of SH: RCC Work	Cu.m.	1.000	8581.00	8581.00			
		Add for Water Charge @1% on Items Marked @				0.60	#		
		Add for Contractor's Profit @10% on Items Marked #				6.01			
				Cost of 1 Cu.m.		8647.11			
				Cost per Cu.m.		8647.11			
				Say		8647.10			
30.		Centring and shuttering including strutting, propping etc. and removal of form work for:							
	E0257	(a) Spiral staircases including landings.							
		Details of Cost for 6.28 Sq.m.							
	<b>Other Costs</b>								
	E0228	Rate as per item 12. (d) of SH: RCC Work	Sq.m.	1.400	458.60	642.04			
	E0230	Rate as per item 12. (f) of SH: RCC Work	Sq.m.	1.660	480.50	797.63			
	E0225	Rate as per item 12. (b) of SH: RCC Work	Sq.m.	3.220	474.30	1527.25			
				Cost of 6.28 Sq.m.		2966.92			
				Cost per Sq.m.		472.44			
				Say		472.40			

5. RCC Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0258	(b) Arches up to 6 m span.							
		Details of cost for 20.37 Sq.m.							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	16.000	400.00	6400.00	#	@	
	A0002	Belder	Each	13.000	350.00	4550.00	#	@	
		<b>Materials</b>							
	B0517	Timber Plank Class B I	/10 Cu.dm.	25.625	410.00	10506.25	#	@	
	B0286	GI Plain sheets (0.80 mm to 0.63 mm) thick	Qtl	0.145	7011.00	1016.60	#	@	
	B0052	Ballies 100 mm dia to 150 mm dia	Metre	12.600	69.00	869.40	#	@	
		<b>Transport</b>							
	C1005	Carriage of Timber Plank Class B I	Cu.m.	0.256	0.00	0.00		@	
	C1014	Carriage of GI Plain sheets (0.80 mm to 0.63 mm)	Tonne	0.015	0.000	0.00			
	C1005	Carriage of Ballies 100 mm dia to 150 mm dia	Cu.m.	0.155	0.00	0.00		@	
		<b>Other Costs</b>							
	L0001	Sundries	LS			65.70	#	@	
		Add for Water Charge @1% on Items Marked @				234.08	#		
		Add for Contractor's Profit @10% on Items Marked #				2364.20			
					Cost of 20.37 Sq.	26006.23			
					Cost per Sq.m.	1276.69			
					Say	1276.70			
		<b>Note :</b>			Assuming timber will become unserviceable after being used 8 times.				
	E0259	(c) Domes, vaults and shell roofs.							
		Details of cost for 127.29 Sq.m.							
		<b>Materials</b>							
	B0520	Timber scanting class B I	/10 Cu.dm.	1,501.600	378.00	567604.80	#	@	
	B0517	Timber Plank class B I	/10 Cu.dm.	60.500	410.00	24805.00	#	@	
	B0286	GI Plain sheets (0.80 mm....0.63 mm) thick	Qtl	10.020	7011.00	70250.22	#	@	
	XB100	Add 1/ 6th of Material cost				110443.34	#	@	
	XB200	Subtract 1/2 of Material cost				-386551.68	#	@	
		Add for Water Charge @1% on Items Marked @				3865.52	#		
		Add for Contractor's Profit @10% on Items Marked #				39041.72			
					Cost of 127.29 Sq.m.	429458.92			
					Cost per Sq.m.	3373.86			
					Say	3373.90			
	E0260	(d) Chimneys and shafts.							
		Details of cost for 1 Sq.m.							
		<b>Other Costs</b>							
	E0225	Rate as per item 12. (b) of SH: RCC Work	Sq.m.	1.000	474.30	474.30			
					Cost of 1 Sq.m.	474.30			
					Cost per Sq.m.	474.30			
					Say	474.30			
31.	E0262	Extra rate for Reinforced Cement Concrete for using 12.5 mm nominal gauge stone aggregate instead of 20 mm nominal gauge stone aggregate.							
		Details of cost for 1 Cu.m.							
		<b>Materials</b>							
	B0093	Broken Stone Aggt. 12.50 mm single size	Cu.m.	0.670	2142.00	1435.14	#	@	
	B0092	Broken Stone Aggt. 20 mm single size	Cu.m.	0.670	2016.00	-1350.72	#	@	
		Add for Water Charge @1% on Items Marked @				0.84	#		
		Add for Contractor's Profit @10% on Items Marked #				8.53			
					Cost of 1 Cu.m.	93.79			
					Cost per Cu.m.	93.79			
					Say	93.80			

5. RCC Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
32.	E0264	Encasing rolled steel sections in beams and columns, with cement concrete M20 (1 cement : 1.5 river sand : 3 stone aggregate 12.50 mm nominal gauge) including finishing and plastering with cement mortar 1 : 3 (1 Cement : 3 river Sand) of thickness not exceeding 6 mm on the exposed surfaces to give a smooth and even surface upto floor two level including centring and shuttering complete but excluding cost of reinforcement.					
		Details of cost for 0.424 Cu.m.					
	<b>Other Costs</b>						
	E0133	Rate as per item 8. (c) of SH: Concrete Work	Cu.m.	0.424	7725.50	3275.61	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	0.424	174.40	73.95	
	E0228	Rate as per item 12. (d) of SH: RCC Works	Sq.m.	4.090	458.60	1875.67	
	E0115	Rate as per item 3. of SH: Temporary Items	Sq.m.	4.090	125.70	514.11	
	L0001	Sundries	LS			17.52	# @
		Add for Water Charge @1% on Items Marked @				0.18	#
		Add for Contractor's Profit @10% on Items Marked #				1.77	
					Cost of 0.424 Cu.m.	5758.81	
					Cost per Cu.m.	13582.10	
					Say	13582.10	
33.	E0265	Encasing rolled steel sections in grillages with cement concrete M20 (1 cement : 1.5 coarse sand : 3 stone aggregate 12.5 mm nominal size) up to first floor level including centring and shuttering but excluding cost of expanded metal and hangers.					
		Details of cost for 12.25 Cu.m.					
	<b>Other Costs</b>						
	E0133	Rate as per item 8. (c) of SH: Concrete Work	Cu.m.	12.250	7725.50	94637.38	
	E0194	Rate as per item 4. (d) of SH: Temporary Items	Cu.m.	12.250	174.40	2136.40	
	E0228	Rate as per item 12. (d) of SH: RCC Works	Sq.m.	14.000	458.60	6420.40	
					Cost of 12.25 Cu.m.	103194.18	
					Cost per Cu.m.	8424.01	
					Say	8424.00	
34.	E0266	Extra for providing and fixing expanded metal mesh of size 20 x 60 mm and strands 3 mm wide 1.60 mm thick weighing 3.464 Kg per Sq.m. for encasing of rolled steel sections in beams, columns and grillages excluding cost of hangers.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0004	Blacksmith 1st Class	Each	0.250	500.000	125.00	# @
	A0002	Belder	Each	0.250	350.00	87.50	# @
	<b>Materials</b>						
	B0467	Mild steel Expanded metal 20 x 60 mm	Sq.m.	10.500	393.00	4126.50	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	10.95	# @
	L0001	Sundries			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				43.61	#
		Add for Contractor's Profit @10% on Items Marked #				440.45	
					Cost of 10 Sq.m.	4844.96	
					Cost per Sq.m.	484.50	
					Say	484.50	
35.	E0267	Extra for all RCC work above floor two level excluding cost of reinforcement. (1% of the rate of RCC work from plinth level to first floor level).				1.00%	



5. RCC Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
36.	E0268	Extra for rendering smooth the top of the suspended floors, landings and stair cases (treads and risers) with cement mortar 1 : 2 (1 cement : 2 coarse sand) including a floating coat of neat cement and protecting the surface with a layer of 7.50 cm of earth laid over 15 mm of fine sand in case of suspended floors and bricks laid in mud mortar in case of landings and steps including subsequent removal and cleaning of the same.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.200	500.00	100.00	#	@	
	A0014	Mason 2nd Class	Each	0.200	400.00	80.00	#	@	
	A0002	Belder	Each	0.250	350.00	87.50	#	@	
	<b>Materials</b>								
	B0107	Cement	Tonne	0.021	10231.00	214.85	#	@	
	B0097	Coarse Sand	Cu.m.	0.150	680.00	102.00	#	@	
	<b>Transport</b>								
	C1014	Carriage of Cement	Tonne	0.021	0.000	0.00	@		
	C1005	Carriage of Coarse Sand	Cu.m.	0.150	0.00	0.00	@		
	<b>Other Costs</b>								
	E0003	Rate as per item 2. of SH: Mortars	Cu.m.	0.030	7950.90	238.53	#	@	
	L0057	Spreading earth on floor (75 mm thick)			LS	6.57	#	@	
	L0028	Disposal of earth spread over floor portion			LS	4.38	#	@	
	L0001	Sundries			LS	5.11	#	@	
		Add for Water Charge @1% on Items Marked @				8.39	#		
		Add for Contractor's Profit @10% on Items Marked #				84.73			
					Cost of 10 Sq.m.	932.06			
					Cost per Sq.m.	93.21			
					Say	93.20			
37.	E0269	Applying cement slurry on RCC slabs or cement concrete work using 2.75 Kg of cement per Sq.m. for receiving cement concrete floor including roughening, cleaning etc complete.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.250	350.00	87.50	#	@	
	<b>Materials</b>								
	B0107	Cement	Tonne	0.028	10231.00	286.47	#	@	
	<b>Transport</b>								
	C1014	Carriage of Cement	Tonne	0.028	0.000	0.00	@		
		Add for Water Charge @1% on Items Marked @				3.74	#		
		Add for Contractor's Profit @10% on Items Marked #				37.77			
					Cost of 10 Sq.m.	415.48			
					Cost per Sq.m.	41.55			
					Say	41.60			
38.	E0271	Providing and fixing in position 12 mm thick impregnated fibre board in expansion joints.							
		Details of cost for 10 cm depth per 100 m length							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.120	500.00	60.00	#	@	
	A0014	Mason 2nd Class	Each	0.120	400.00	48.00	#	@	

5. RCC Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0010	Coolie	Each	0.250	350.00	87.50	#	@
	<b>Materials</b>							
	B0118	Impregrate fibre boards 12 mm thick	Sq.m.	7.500	722.00	5415.00	#	@
	B0443	Primer for expansion joint	Litre	1.250	227.00	283.75	#	@
	B0590	Bitumen Sealing compound	Litre	35.000	53.25	1863.75	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	21.90	#	@
	L0001	Sundries			LS	21.90	#	@
		Add for Water Charge @1% on Items Marked @				78.02	#	
		Add for Contractor's Profit @10% on Items Marked #				787.98		
		Cost of 10 Cm depth per 100 m length				8667.80		
		Cost per Cm depth per 100 m length				866.78		
		Say				866.80		
39.	E0272	Providing and fixing in position GI sheet 24, BG as per design for expansion joints (3 m long, 250 mm width).						
		Details of cost for 0.75 Sq.m.						
	<b>Labour</b>							
	A0005	Blacksmith 2nd Class	Each	0.250	400.000	100.00	#	@
	<b>Materials</b>							
	B0286	GI Plain sheets (0.80 mm....0.63 mm)thick	Qtl	0.004	7011.00	28.04	#	@
	<b>Other Costs</b>							
	E0247	Rate as per item 24. of SH: RCC Work	/cm depth/	0.225	260.70	58.66		
	L0001	Sundries			LS	5.11	#	@
		Add for Water Charge @1% on Items Marked @				1.33	#	
		Add for Contractor's Profit @10% on Items Marked #				13.45		
		Cost of 0.75 Sq.m.				206.59		
		Cost per Sq.m.				275.45		
		Say				275.50		

6. Brick Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
1.	E0283	Brick work with best available local bricks in foundation and plinth in cement mortar 1:3 (1 cement : 3 fine sand).							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.1800	350.00	63.00	#	@	
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@	
	A0013	Mason 1st Class	Each	0.3300	500.00	165.00	#	@	
	A0014	Mason 2nd Class	Each	0.3300	400.00	132.00	#	@	
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.4870	11340.00	5522.58	#	@	
	<b>Transport</b>								
	C1041	Carriage of best quality local bricks	/ 1000	0.4870	0.000	0.00			
	<b>Other Costs</b>								
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.2200	6293.30	1384.53	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				76.19	#		
		Add for Contractor's Profit @10% on Items Marked #				769.55			
					Cost of 1 Cu.m.	8465.04			
					Cost of per Cu.m.	8465.04			
					Say	8465.00			
2.	E0285	Brick work with best available local bricks in foundations and plinth in cement mortar 1:4 (1 cement : 4 fine sand).							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.1800	350.00	63.00	#	@	
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@	
	A0013	Mason 1st Class	Each	0.3300	500.00	165.00	#	@	
	A0014	Mason 2nd Class	Each	0.3300	400.00	132.00	#	@	
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.4870	11340.00	5522.58	#	@	
	<b>Transport</b>								
	C1041	Carriage of best quality local bricks	/ 1000	0.4870	0.000	0.00		@	
	<b>Other Costs</b>								
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.2200	4963.20	1091.90	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				73.27	#		
		Add for Contractor's Profit @10% on Items Marked #				739.99			
					Cost of 1 Cu.m.	8139.93			
					Cost of per Cu.m.	8139.93			
					Say	8139.90			
3.	E0287	Brick work with best available local bricks in foundations and plinth in cement mortar 1:5 (1 cement : 5 fine sand).							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.3300	500.00	165.00	#	@	
	A0014	Mason 2nd Class	Each	0.3300	400.00	132.00	#	@	

6. Brick Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@	
	A0003	Bhisti	Each	0.1800	350.00	63.00	#	@	
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.4870	11340.00	5522.58	#	@	
	<b>Transport</b>								
	C1041	Carriage of best quality local bricks	/ 1000	0.4870	0.000	0.00	@		
	<b>Other Costs</b>								
	E0006	Rate as per item 5. of SH: Mortars	Cu.m.	0.2200	4247.10	934.36	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				71.69	#		
		Add for Contractor's Profit @10% on Items Marked #				724.08			
					Cost of 1 Cu.m.	7964.90			
					Cost of per Cu.m.	7964.90			
					Say	7964.90			
4.	E0289	Brick work with best available local bricks in foundations and plinth in cement mortar 1:6 (1 cement : 6 fine sand).							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.3300	500.00	165.00	#	@	
	A0014	Mason 2nd Class	Each	0.3300	400.00	132.00	#	@	
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@	
	A0003	Bhisti	Each	0.1800	350.00	63.00	#	@	
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.4870	11340.00	5522.58	#	@	
	<b>Transport</b>								
	C1041	Carriage of best quality local bricks	/ 1000	0.4870	0.000	0.00	@		
	<b>Other Costs</b>								
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.2200	3633.20	799.30	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				70.34	#		
		Add for Contractor's Profit @10% on Items Marked #				710.44			
					Cost of 1 Cu.m.	7814.85			
					Cost of per Cu.m.	7814.85			
					Say	7814.90			
5.	E0294	Extra for brick work with best available local bricks in superstructure above plinth level up to floor two level.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.0800	500.00	40.00	#	@	
	A0014	Mason 2nd Class	Each	0.0800	400.00	32.00	#	@	
	A0010	Coolie	Each	0.3100	350.00	108.50	#	@	
	<b>Other Costs</b>								
	L0003	Scaffolding etc.			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				1.91	#		
		Add for Contractor's Profit @10% on Items Marked #				19.34			
					Cost of 1 Cu.m.	212.70			
					Cost of per Cu.m.	212.70			
					Say	212.70			

6. Brick Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
6.	E0295	Extra for brick work in superstructure above floor two level, per floor per Cu.m. (1% of rate of brickwork from plinth up to floor two level).				1.00%			
7.	E0296	Deduct for using 2nd class bricks instead of 1st class, in plain brick work.							
		Details of cost for 1 Cu.m.							
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.4870	11340.00	5522.58	#	@	
	Z0099	2nd quality local bricks		0.4870	10710.00	-5215.77	#	@	
		Add for Water Charge @1% on Items Marked @				3.07	#		
		Add for Contractor's Profit @10% on Items Marked #				30.99			
					Cost of 1 Cu.m.	340.87			
					Cost per Cu.m.	340.87			
					Say	340.90			
8.	E0297	Extra for brick work in square or rectangular pillars.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@	
	A0013	Mason 1st Class	Each	0.2500	500.00	125.00	#	@	
	A0014	Mason 2nd Class	Each	0.2500	400.00	100.00	#	@	
		Add for Water Charge @1% on Items Marked @				3.13	#		
		Add for Contractor's Profit @10% on Items Marked #				31.56			
					Cost of 1 Cu.m.	347.19			
					Cost per Cu.m.	347.19			
					Say	347.20			
9.	E0298	Extra for using best available local bricks in circular pillar.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.6500	500.00	325.00	#	@	
	A0014	Mason 2nd Class	Each	0.6500	400.00	260.00	#	@	
	A0010	Coolie	Each	0.3300	350.00	115.50	#	@	
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.1420	11340.00	1610.28	#	@	
	<b>Transport</b>								
	C1041	Carriage of best quality local bricks	/ 1000	0.1420	0.000	0.00	@		
		Add for Water Charge @1% on Items Marked @				23.11	#		
		Add for Contractor's Profit @10% on Items Marked #				233.39			
					Cost of 1 Cu.m.	2567.28			
					Cost of per Cu.m.	2567.28			
					Say	2567.30			
10.	E0300	Extra for making tapered surface of brick masonry.							
		Details of cost for 9.30 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	1.1600	500.00	580.00	#	@	
	A0014	Mason 2nd Class	Each	1.1600	400.00	464.00	#	@	
	A0010	Coolie	Each	1.8500	350.00	647.50	#	@	

6. Brick Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.1750	11340.00	1984.50	#	@	
	<b>Transport</b>								
	C1041	Carriage of best quality local bricks	/ 1000	0.1750	0.000	0.00			
	<b>Other Costs</b>								
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				36.87	#		
		Add for Contractor's Profit @10% on Items Marked #				372.38			
				Cost of 9.30 Sq.m.		4096.20			
				Cost of per Sq.m.		440.45			
				Say		440.50			
11.	E0303	Half brick masonry (with best available local bricks) in cement mortar 1:3 (1 cement : 3 coarse sand) in foundation and plinth.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.7200	500.00	360.00	#	@	
	A0014	Mason 2nd Class	Each	0.7200	400.00	288.00	#	@	
	A0010	Coolie	Each	1.8500	350.00	647.50	#	@	
	A0003	Bhisti	Each	0.3100	350.00	108.50	#	@	
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.5500	11340.00	6237.00	#	@	
	<b>Transport</b>								
	C1041	Carriage of best quality local bricks	/ 1000	0.5500	0.000	0.00	@		
	<b>Other Costs</b>								
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2500	6293.30	1573.33	#	@	
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				92.25	#		
		Add for Contractor's Profit @10% on Items Marked #				931.75			
				Cost of 10 Sq.m.		10249.28			
				Cost of per Sq.m.		1024.93			
				Say		1024.90			
12.	E0307	Half brick masonry (with best available local bricks) in cement mortar 1:4 (1 cement : 4 coarse sand) in foundation and plinth.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.3100	350.00	108.50	#	@	
	A0010	Coolie	Each	1.8500	350.00	647.50	#	@	
	A0013	Mason 1st Class	Each	0.7200	500.00	360.00	#	@	
	A0014	Mason 2nd Class	Each	0.7200	400.00	288.00	#	@	
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.5500	11340.00	6237.00	#	@	
	<b>Transport</b>								
	C1041	Carriage of bricks	/ 1000	0.5500	0.000	0.00	@		
	<b>Other Costs</b>								
	E0013	Rate as per item 12. of SH: Mortars	Cu.m.	0.2500	4963.20	1240.80	#	@	
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				88.93	#		

6. Brick Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Contractor's Profit @10% on Items Marked #				898.17			
				Cost of 10 Sq.m.		9879.85			
				Cost of per Sq.m.		987.99			
				Say		988.00			
13.	E0311	Extra for half brick masonry in superstructure above plinth level and up to floor two level.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.2000	500.00	100.00	#	@	
	A0014	Mason 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0010	Coolie	Each	0.4600	350.00	161.00	#	@	
	<b>Other Costs</b>								
	L0003	Scaffolding etc.			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				3.52	#		
		Add for Contractor's Profit @10% on Items Marked #				35.55			
				Cost of 10 Sq.m.		391.02			
				Cost of per Sq.m.		39.10			
				Say		39.10			
14.	E0312	Extra for half brick masonry in superstructure above floor two level.				1.00%			
		(1% of rate of half brickwork from plinth up to floor two level)							
15.	E0313	Providing hoop iron 25 mm x 1.60 mm or equivalent reinforcement in brick masonry at every fourth course, embedded in cement mortar.							
		Details of cost for 9.29 Floor per Cu.m.							
	<b>Material</b>								
	B0541	Hoop Iron 25mm x 1.60 mm	Qtl	0.1000	12600.00	1260.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.31	#	@	
		Add for Water Charge @1% on Items Marked @				12.61	#		
		Add for Contractor's Profit @10% on Items Marked #				127.39			
				Cost of 9.29 Floor per Cu.m.		1401.31			
				Cost of per Floor per Cu.m.		150.84			
				Say		150.80			
16.	E0316	Brick work with best available local bricks 75 mm thick in cement mortar 1:3 (1 cement : 3 coarse sand).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.9000	500.00	450.00	#	@	
	A0014	Mason 2nd Class	Each	0.9000	400.00	360.00	#	@	
	A0009	Coolie Female	Each	2.0000	350.00	700.00	#	@	
	A0003	Bhisti	Each	0.3600	350.00	126.00	#	@	
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.3120	11340.00	3538.08	#	@	
	<b>Transport</b>								
	C1041	Carriage of best quality local bricks	/ 1000	0.3120	0.000	0.00		@	
	<b>Other Costs</b>								
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.1810	6293.30	1139.09	#	@	

6. Brick Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0001	Sundries			LS	9.87	#	@	
		Add for Water Charge @1% on Items Marked @				63.23	#		
		Add for Contractor's Profit @10% on Items Marked #				638.63			
				Cost of 10 Sq.m.		7024.90			
				Cost of per Sq.m.		702.49			
				Say		702.50			
17.	E0318	Extra for cutting or chamfering of bricks to required shape in masonry work.							
		Details of cost for 10 metre							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.1200	500.00	60.00	#	@	
	A0014	Mason 2nd Class	Each	0.1200	400.00	48.00	#	@	
	A0002	Belder	Each	0.0800	350.00	28.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	5.26	#	@	
		Add for Water Charge @1% on Items Marked @				1.41	#		
		Add for Contractor's Profit @10% on Items Marked #				14.27			
				Cost of 10 metre		156.94			
				Cost per metre		15.69			
				Say		15.70			
18.	E0319	Best quality local brick honey-comb half brick work in cement mortar 1:4 (1 cement : 4 fine sand).							
		Details of cost for 1 Sq.m.							
	<b>Other Costs</b>								
	E0285	Rate as per item 2. of SH: Brick Work	Cu.m.	0.0800	8139.90	651.19			
	E0294	Rate as per item 5. of SH: Brick Work	Cu.m.	0.0800	212.70	17.02			
	L0001	Sundries			LS	24.29	#	@	
		Add for Water Charge @1% on Items Marked @				0.24	#		
		Add for Contractor's Profit @10% on Items Marked #				2.45			
				Cost of 1 Sq.m.		695.19			
				Cost per Sq.m.		695.19			
				Say		695.20			
19.	E0320	2nd quality local brick honey-comb half brick work in cement mortar 1:4 (1 cement : 4 fine sand).							
		Details of cost for 1 Sq.m.							
	<b>Material</b>								
	B0098	Best quality local bricks	/ 1000	0.0800	11340.00	-907.20	#	@	
	B0099	2nd quality local bricks		0.0800	10710.00	856.80	#	@	
	<b>Other Costs</b>								
	E0319	Rate as per item 18. of SH: of Brick Work	Sq.m.	1.0000	695.20	695.20			
		Add for Water Charge @1% on Items Marked @				-0.50	#		
		Add for Contractor's Profit @10% on Items Marked #				-5.09			
				Cost of 1 Sq.m.		639.21			
				Cost per Sq.m.		639.21			
				Say		639.20			



6. Brick Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
20.	E0321	Best quality local brick honey-comb half brick work in cement mortar 1:6 (1 cement : 6 fine sand).							
		Details of cost for 1 Sq.m.							
		<b>Other Costs</b>							
	E0289	Rate as per item 4. of SH: of Brick Work	Cu.m.	0.0800	7814.90	625.19			
	E0294	Rate as per item 5. of SH: of Brick Work	Cu.m.	0.0800	212.70	17.02			
	L0001	Sundries			LS	24.29	#	@	
		Add for Water Charge @1% on Items Marked @				0.24	#		
		Add for Contractor's Profit @10% on Items Marked #				2.45			
					Cost of 1 Sq.m.	669.19			
					Cost per Sq.m.	669.19			
					Say	669.20			
21.	E0322	2nd quality local brick honey-comb half brick work in cement mortar 1:6 (1 cement : 6 fine sand).							
		Details of cost for 1 Sq.m.							
		<b>Material</b>							
	B0098	Best quality local bricks	/ 1000	0.0800	11340.00	-907.20	#	@	
	B0099	2nd quality local bricks		0.0800	10710.00	856.80	#	@	
		<b>Other Costs</b>							
	E0321	Rate as per item 20. Of SH: Brick Work	Sq.m.	1.0000	669.20	669.20			
		Add for Water Charge @1% on Items Marked @				-0.50	#		
		Add for Contractor's Profit @10% on Items Marked #				-5.09			
					Cost of 1 Sq.m.	613.21			
					Cost per Sq.m.	613.21			
					Say	613.20			
22.	E0323	Extra for laying brick work in or under foul position.							
		Detail of cost for 100 m.							
		<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.1300	500.00	65.00	#	@	
	A0014	Mason 2nd Class	Each	0.1300	400.00	52.00	#	@	
	A0002	Belder	Each	0.2700	350.00	94.50	#	@	
		Add for Water Charge @1% on Items Marked @				2.12	#		
		Add for Contractor's Profit @10% on Items Marked #				21.36			
					Cost of per 1 100 m	234.98			
					Cost per 100 m	234.98			
					Say	235.00			
23.	E0324	Joining old brick work with new work.							
		Detail of cost for 1.80 Sq.m.							
		<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.1800	500.00	90.00	#	@	
	A0014	Mason 2nd Class	Each	0.1800	400.00	72.00	#	@	
	A0002	Belder	Each	0.1800	350.00	63.00	#	@	
		<b>Other Costs</b>							
	E0285	Rate as per item 2. of SH: of Brick Work	Cu.m.	0.0450	8139.90	366.30			
	E0294	Rate as per item 5. of SH: of Brick Work	Cu.m.	0.0450	212.70	9.57			
		Add for Water Charge @1% on Items Marked @				2.25	#		
		Add for Contractor's Profit @10% on Items Marked #				22.73			
					Cost of per 1.80 Sq.m.	625.85			
					Cost per Sq.m.	347.69			
					Say	347.70			

6. Brick Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
24.	E0325	Providing 75 mm thick 1st class brick drip course at junctions of roofs and walls in cement mortar 1:4 (1 cement : 4 fine sand).							
		Detail of cost for 10 m							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.1500	500.00	75.00	#	@	
	A0014	Mason 2nd Class	Each	0.1500	400.00	60.00	#	@	
	<b>Other Costs</b>								
	E0285	Rate as per item 2. of SH: of Brick Work	Cu.m.	0.0950	8139.90	773.29			
	E0294	Rate as per item 5. of SH: of Brick Work	Cu.m.	0.0950	212.70	20.21			
		Add for Water Charge @1% on Items Marked @				1.35	#		
		Add for Contractor's Profit @10% on Items Marked #				13.64			
					Cost of per 10 m	943.49			
					Cost per m	94.35			
					Say	94.40			
25.	E0326	Providing 1st class brick on edge drip course at junctions of roofs and walls in cement mortar 1:6 (1 cement : 6 fine sand).							
		Detail of cost for 10 m							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.1500	500.00	75.00	#	@	
	A0014	Mason 2nd Class	Each	0.1500	400.00	60.00	#	@	
	<b>Other Costs</b>								
	E0289	Rate as per item 4. of SH: of Brick Work	Cu.m.	0.1560	7814.90	1219.12			
	E0294	Rate as per item 5. of SH: of Brick Work	Cu.m.	0.1560	212.70	33.18			
		Add for Water Charge @1% on Items Marked @				1.35	#		
		Add for Contractor's Profit @10% on Items Marked #				13.64			
					Cost of per 10 m	1402.29			
					Cost per m	140.23			
					Say	140.20			
26.	E0337	Providing 75 mm thick 6 cm projected 1st class brick string course in cement mortar 1:4 (1 cement : 4 fine sand).							
		Detail of cost for 10 m							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.0250	500.00	12.50	#	@	
	A0014	Mason 2nd Class	Each	0.0250	400.00	10.00	#	@	
	<b>Other Costs</b>								
	E0285	Rate as per item 2. of SH: of Brick Work	Cu.m.	0.0450	8139.90	366.30			
	E0294	Rate as per item 5. of SH: of Brick Work	Cu.m.	0.0450	212.70	9.57			
		Add for Water Charge @1% on Items Marked @				0.23	#		
		Add for Contractor's Profit @10% on Items Marked #				2.27			
					Cost of per 10 m	400.87			
					Cost per m	40.09			
					Say	40.10			
27.	E0331	Extra for laying brick work in or under water and or liquid mud including cost of pumping and bailing out water and removing slush etc complete.							
		Details of cost for 1 Cu.m. per m depth							
	<b>Other Costs</b>								
	E0183	Rate as per item 25. of SH: of Concrete Work	Cu.m.	1.0000	403.70	403.70			

6. Brick Work										
Item	Code		Description	Unit	Qty	Rate	Cost			
						Cost of 1 Cu.m. per m depth	403.70			
						Cost per Cu.m.per m depth	403.70			
						Say	403.70			
	Note :		The quantity will be calculated by multiplying the depth of the bottom of brick masonry below sub soil water level with qty. of brick masonry in Cu.m. for the same depth. This depth below sub soil water level shall be measured correct to 0.10 m, 0.05 m or more shall be taken as 0.10 m and less than 0.05 m ignored. In case of varying depths (of bottom of brick masonry) respective depth shall be multiplied with corresponding quantities of brick masonry.							

7. Stone Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
1.	E1600	Random rubble masonry with hard stone in foundations and plinth in cement mortar 1 : 6 (1 cement : 6 fine sand) including levelling up with cement concrete 1 : 6 : 12 (1 cement : 6 coarse sand : 12 stone aggregate 20 mm nominal size) at plinth level.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
	<b>Material</b>								
	B0493	Through and bond stone	/ 100	0.0700	1638.00	114.66	#	@	
	B0092	Stone for Masonry work	Cu.m.	1.0000	651.00	651.00	#	@	
	<b>Transport</b>								
	C1059	Carriage of through and bond stone	Cu.m.	0.1600	0.00	0.00	@		
	C1059	Carriage of broken stone aggregate 20 mm size	Cu.m.	1.0000	0.00	0.00	@		
	<b>Other Costs</b>								
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.3300	3633.20	1198.96	#	@	
	L0031	Cement concrete (1: 2: 4)			LS	46.57	#	@	
	L0001	Sundries			LS	4.53	#	@	
		Add for Water Charge @1% on Items Marked @				30.98	#		
		Add for Contractor's Profit @10% on Items Marked #				312.92			
					Cost of 1 Cu.m.	3442.12			
					Cost per Cu.m.	3442.12			
					Say	3442.10			
2.	E1601	Extra for random rubble masonry with hard stone in superstructure above plinth level and up to floor two level including levelling up with cement concrete 1 : 6 : 12 (1 cement : 6 coarse sand : 12 stone aggregate/shingle 20 mm nominal size) at window sills, ceiling level and the like.							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	0.2700	400.00	108.00	#	@	
	A0002	Belder	Each	0.3800	350.00	133.00	#	@	
	<b>Other Costs</b>								
	L0003	Scaffolding etc.			LS	27.45	#	@	
	L0031	Cement concrete (1: 2: 4)			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				2.79	#		
		Add for Contractor's Profit @10% on Items Marked #				28.22			
					Cost of 1 Cu.m.	310.41			
					Cost per Cu.m.	310.41			
					Say	310.40			
3.	E1602	Extra for random rubble masonry with hard stone in square or rectangular pillars.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	0.5800	400.00	232.00	#	@	
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@	
		Add for Water Charge @1% on Items Marked @				3.27	#		

7. Stone Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Contractor's Profit @10% on Items Marked #				32.98			
					Cost of 1 Cu.m.	362.75			
					Cost per Cu.m.	362.75			
					Say	362.80			
4.	E1603	Extra for random rubble masonry with hard stone in circular pillars.							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0014	Mason 2nd Class	Each	1.4200	400.00	568.00	#	@	
	A0010	Coolie	Each	0.3500	350.00	122.50	#	@	
		<b>Material</b>							
	B0502	Stone at quarry	Cu.m.	0.2900	651.00	188.79	#	@	
		<b>Transport</b>							
	C1059	Carriage of stone at quarry	Cu.m.	0.2900	0.00	0.00		@	
		Add for Water Charge @1% on Items Marked @				8.79	#		
		Add for Contractor's Profit @10% on Items Marked #				88.81			
					Cost of 1 Cu.m.	976.89			
					Cost per Cu.m.	976.89			
					Say	976.90			
5.	E1604	Coursed rubble masonry (first sort) with hard stone in foundations and plinth in cement mortar 1 : 6 (1 cement : 6 fine sand).							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0014	Mason 2nd Class	Each	2.1200	400.00	848.00	#	@	
	A0002	Belder	Each	1.2400	350.00	434.00	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
		<b>Material</b>							
	B0071	Stone for Masonry work	Cu.m.	1.2100	651.00	787.71	#	@	
	B0493	Through and bond stone	/ 100	0.0700	1638.00	114.66	#	@	
		<b>Transport</b>							
	C1059	Carriage of through and bond Stone	Cu.m.	1.3700	0.00	0.00		@	
		<b>Other Costs</b>							
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.3000	3633.20	1089.96	#	@	
	L0001	Sundries			LS	13.72	#	@	
		Add for Water Charge @1% on Items Marked @				35.68	#		
		Add for Contractor's Profit @10% on Items Marked #				360.37			
					Cost of 1 Cu.m.	3964.10			
					Cost per Cu.m.	3964.10			
					Say	3964.10			
6.	E1605	Coursed rubble masonry (second sort) with hard stone in foundations and plinth in cement mortar 1 : 6 (1 cement : 6 fine sand).							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							

7. Stone Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	A0014	Mason 2nd Class	Each	1.7600	400.00	704.00	#	@	
	A0002	Belder	Each	1.2400	350.00	434.00	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
	<b>Material</b>								
	B0503	Stone for masonry work	Cu.m.	1.1000	651.00	716.10	#	@	
	B0493	Through and bond stone	/ 100	0.0700	1638.00	114.66	#	@	
	<b>Transport</b>								
	C1059	Carriage of stone for masonry work	Cu.m.	1.1000	0.00	0.00		@	
	C1059	Carriage of through and bond stone	Cu.m.	0.1600	0.00	0.00		@	
	<b>Other Costs</b>								
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.3000	3633.20	1089.96	#	@	
	L0001	Sundries			LS	13.72	#	@	
		Add for Water Charge @1% on Items Marked @				33.52	#		
		Add for Contractor's Profit @10% on Items Marked #				338.60			
					Cost of 1 Cu.m.	3724.56			
					Cost per Cu.m.	3724.56			
					Say	3724.60			
7.	E1606	Extra for coursed rubble masonry with hard stone (first or second sort) in superstructure above plinth level and up to floor two level.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	0.2600	400.00	104.00	#	@	
	A0002	Belder	Each	0.3500	350.00	122.50	#	@	
	<b>Other Costs</b>								
	L0003	Scaffolding etc.			LS	24.67	#	@	
		Add for Water Charge @1% on Items Marked @				2.51	#		
		Add for Contractor's Profit @10% on Items Marked #				25.37			
					Cost of 1 Cu.m.	279.05			
					Cost per Cu.m.	279.05			
					Say	279.10			
8.	E1607	Extra for coursed rubble masonry with hard stone (first or second sort) in square or rectangular pillars.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	0.6700	400.00	268.00	#	@	
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@	
		Add for Water Charge @1% on Items Marked @				3.63	#		
		Add for Contractor's Profit @10% on Items Marked #				36.61			
					Cost of 1 Cu.m.	402.74			
					Cost per Cu.m.	402.74			
					Say	402.70			
9.	E1608	Extra for coursed rubble masonry with hard stone (first or second sort) in circular pillars.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								

7. Stone Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	A0014	Mason 2nd Class	Each	1.6700	400.00	668.00	#	@	
	A0010	Coolie	Each	0.3500	350.00	122.50	#	@	
	<b>Material</b>								
	B0502	Stone at quarry	Cu.m.	0.3200	651.00	208.32	#	@	
	<b>Transport</b>								
	C1059	Carriage of stone at quarry	Cu.m.	0.3200	0.00	0.00		@	
		Add for Water Charge @1% on Items Marked @				9.99	#		
		Add for Contractor's Profit @10% on Items Marked #				100.88			
					Cost of 1 Cu.m.	1109.69			
					Cost per Cu.m.	1109.69			
					Say	1109.70			
10.	E1609	Masonry with pre-cast cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) blocks in cement mortar 1 : 3 (1 cement : 3 fine sand) in foundations and plinth.							
		Details of cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
	<b>Other Costs</b>								
	E1599	Rate as per item 9. (a) of SH: Temporary	Each	120.00	88.20	10584.00			
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.1600	6293.30	1006.93	#	@	
	L0001	Sundries			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				20.93	#		
		Add for Contractor's Profit @10% on Items Marked #				211.40			
					Cost of 1 Cu.m.	12909.41			
					Cost per Cu.m.	12909.41			
					Say	12909.40			
11.	E1610	Masonry with pre-cast cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) blocks in cement mortar 1 : 4 (1 cement : 4 fine sand) in foundations and plinth.							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
	<b>Other Costs</b>								
	E1599	Rate as per item 9. (a) of SH: Temporary	Each	120.00	88.20	10584.00			
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.1600	4963.20	794.11	#	@	
	L0001	Sundries			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				18.80	#		
		Add for Contractor's Profit @10% on Items Marked #				189.91			
					Cost of 1 Cu.m.	12672.97			
					Cost per Cu.m.	12672.97			
					Say	12673.00			

7. Stone Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
12.	E1611	Masonry with pre-cast cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) blocks in cement mortar 1 : 5 (1 cement : 5 fine sand) in foundations and plinth.							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
	<b>Other Costs</b>								
	E1599	Rate as per item 9. (a) of SH: Temporary	Each	120.00	88.20	10584.00			
	E0006	Rate as per item 5. of SH: Mortars	Cu.m.	0.1600	4247.10	679.54	#	@	
	L0001	Sundries			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				17.66	#		
		Add for Contractor's Profit @10% on Items Marked #				178.34			
					Cost of 1 Cu.m.	12545.69			
					Cost per Cu.m.	12545.69			
					Say	12545.70			
13.	E1612	Masonry with pre-cast cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) blocks in cement mortar 1 : 6 (1 cement : 6 fine sand) in foundations and plinth.							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
	<b>Other Costs</b>								
	E1599	Rate as per item 9. (a) of SH: Temporary	Each	120.00	88.20	10584.00			
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.1600	3633.20	581.31	#	@	
	L0001	Sundries			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				16.67	#		
		Add for Contractor's Profit @10% on Items Marked #				168.41			
					Cost of 1 Cu.m.	12436.54			
					Cost per Cu.m.	12436.54			
					Say	12436.50			
14.	E1613	Extra for pre-cast cement concrete block masonry in superstructure above plinth level up to floor two level.							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	0.2700	400.00	108.00	#	@	
	A0002	Belder	Each	0.3800	350.00	133.00	#	@	



7. Stone Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	27.45	#	@	
		Add for Water Charge @1% on Items Marked @				2.68	#		
		Add for Contractor's Profit @10% on Items Marked #				27.11			
					Cost of 1 Cu.m.	298.24			
					Cost per Cu.m.	298.24			
					Say	298.20			
15.	E1614	Random rubble masonry with hard stone in foundations and plinth in cement mortar 1 : 6 (1 cement : 6 fine sand) including levelling up with cement concrete 1 : 6 : 12 (1 cement : 6 coarse sand : 12 stone shingle 20 mm nominal size) at plinth level.							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
		<b>Material</b>							
	B0493	Through and bond stone	/ 100	0.0700	1638.00	114.66	#	@	
	B0071	Stone for Masonry work	Cu.m.	1.0000	651.00	651.00	#	@	
		<b>Transport</b>							
	C1059	Carriage of through and bond stone	Cu.m.	0.1600	0.00	0.00	@		
	C1059	Carriage of broken stone shingle 20 mm size	Cu.m.	1.0000	0.00	0.00	@		
		<b>Other Costs</b>							
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.3300	3633.20	1198.96	#	@	
	L0031	Cement concrete (1: 2: 4)			LS	46.57	#	@	
	L0001	Sundries			LS	4.53	#	@	
		Add for Water Charge @1% on Items Marked @				30.98	#		
		Add for Contractor's Profit @10% on Items Marked #				312.92			
					Cost of 1 Cu.m.	3442.12			
					Cost per Cu.m.	3442.12			
					Say	3442.10			
16.	E1615	Masonry with pre-cast cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone shingle 20 mm nominal size) blocks in cement mortar 1 : 3 (1 cement : 3 fine sand) in foundations and plinth.							
		Details of cost for 1 Cu.m.							
		<b>Labour</b>							
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
		<b>Other Costs</b>							
	E1600	Rate as per item 9. (a) of SH: Temporary	Each	120.00	88.20	10584.00			
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.1600	6293.30	1006.93	#	@	
	L0001	Sundries			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				20.93	#		
		Add for Contractor's Profit @10% on Items Marked #				211.40			
					Cost of 1 Cu.m.	12909.41			
					Cost per Cu.m.	12909.41			
					Say	12909.40			

7. Stone Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
17.	E1616	Masonry with pre-cast cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone shingle 20 mm nominal size) blocks in cement mortar 1 : 4 (1 cement : 4 fine sand) in foundations and plinth.							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
	<b>Other Costs</b>								
	E1600	Rate as per item 9. (a) of SH: Temporary	Each	120.00	88.20	10584.00			
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.1600	4963.20	794.11	#	@	
	L0001	Sundries			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				18.80	#		
		Add for Contractor's Profit @10% on Items Marked #				189.91			
					Cost of 1 Cu.m.	12672.97			
					Cost per Cu.m.	12672.97			
					Say	12673.00			
18.	E1617	Masonry with pre-cast cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone shingle 20 mm nominal size) blocks in cement mortar 1 : 5 (1 cement : 5 fine sand) in foundations and plinth.							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
	<b>Other Costs</b>								
	E1600	Rate as per item 9. (a) of SH: Temporary	Each	120.00	88.20	10584.00			
	E0006	Rate as per item 5. of SH: Mortars	Cu.m.	0.1600	4247.10	679.54	#	@	
	L0001	Sundries			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				17.66	#		
		Add for Contractor's Profit @10% on Items Marked #				178.34			
					Cost of 1 Cu.m.	12545.69			
					Cost per Cu.m.	12545.69			
					Say	12545.70			
19.	E1618	Masonry with pre-cast cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone shingle 20 mm nominal size) blocks in cement mortar 1 : 6 (1 cement : 6 fine sand) in foundations and plinth.							
		Details cost for 1 Cu.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	1.0700	400.00	428.00	#	@	
	A0002	Belder	Each	1.0700	350.00	374.50	#	@	
	A0010	Coolie	Each	0.7100	350.00	248.50	#	@	
	A0003	Bhisti	Each	0.0900	350.00	31.50	#	@	
	<b>Other Costs</b>								
	E1600	Rate as per item 9. (a) of SH: Temporary	Each	120.00	88.20	10584.00			
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.1600	3633.20	581.31	#	@	
	L0001	Sundries			LS	3.65	#	@	

7. Stone Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
			Add for Water Charge @1% on Items Marked @				16.67	#	
			Add for Contractor's Profit @10% on Items Marked #				168.41		
					Cost of 1 Cu.m.		12436.54		
					Cost per Cu.m.		12436.54		
					Say		12436.50		

8. Walling								
Item	Code	Description	Unit	Qty	Rate	Cost		
1.	E1625	Single wattle or split bamboo walling including cement plaster 20 mm thick 1 : 6 (1 cement : 6 fine sand) on either side and white washing three or more coats to give an even shade on both faces complete.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0002	Belder	Each	1.0000	350.00	350.00	#	@
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0062	Bamboo (75 to 100mm dia) 8 to 10m length	/ 100	0.0600	7560.00	453.60	#	@
	<b>Other Costs</b>							
	E0912	Rate as per item 12. of SH: Finishing	Sq.m.	18.5800	211.00	3920.38		
	E0952	Rate as per item 38. of SH: Finishing	Sq.m.	18.5800	12.80	237.82		
	L0043	Coir and jute string			LS	10.25	#	@
	L0047	Wire & Nails			LS	6.04	#	@
	L0001	Sundries			LS	4.09	#	@
		Add for Water Charge @1% on Items Marked @				11.74	#	
		Add for Contractor's Profit @10% on Items Marked #				118.57		
					Cost of 9.29 Sq.m.	5462.49		
					Cost per Sq.m.	588.00		
					Say	588.00		
2.	E1626	25 mm thick wooden plank walling butt jointed with wooden beading 50 x 25 mm including supplying and fixing with necessary nails, screws etc complete.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0006	Carpenter 1st Class	Each	2.3300	500.00	1165.00	#	@
	A0010	Coolie	Each	1.1660	350.00	408.10	#	@
	<b>Material</b>							
	B0516	Timber Plank - Class A IV	/ 10 Cu. dm.	25.6000	441.00	11289.60	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank - Class A IV	Cu.m.	0.2560	0.00	0.00		@
	<b>Other Costs</b>							
	L0004	Screw & Nails etc.			LS	32.85	#	@
		Add for Water Charge @1% on Items Marked @				128.96	#	
		Add for Contractor's Profit @10% on Items Marked #				1302.45		
					Cost of 9.29 Sq.m.	14326.96		
					Cost per Sq.m.	1542.19		
					Say	1542.20		
3.	E1627	Providing 24 SWG corrugated GI sheet walling fixed with 150 x 10 mm 'L' or 'J' hooks bolts and nuts etc complete excluding cost of frame work which shall be paid for separately.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	1.2500	400.00	500.00	#	@
	A0002	Belder	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0285	GI Corrugated sheets	Qtl	0.7000	7600.00	5320.00	#	@
	B0488	GI Bolts & Nuts (38 x 8 mm)	Each	36.0000	15.70	565.20	#	@
	B0599	GI "J" or "L" Hooks 10 mm dia	Each	30.0000	15.70	471.00	#	@
	B0552	GI Limpet washer	Each	60.0000	4.60	276.00	#	@

8. Walling								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0553	Bitumen washer	Each	60.0000	3.95	237.00	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Corrugated sheets	Tonne	0.0700	0.00	0.00		
	<b>Other Costs</b>							
	L0001	Sundries			LS	4.09	#	@
		Add for Water Charge @1% on Items Marked @				77.23	#	
		Add for Contractor's Profit @10% on Items Marked #				780.05		
				Cost of 9.29 Sq.m.		8580.57		
				Cost per Sq.m.		923.64		
				Say		923.60		
4.	E1628	Providing 24 SWG corrugated GI sheet walling fixed with 150 x 8 mm 'L' or 'J' hooks bolts and nuts etc complete excluding cost of frame work which shall be paid for separately.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	1.2500	400.00	500.00	#	@
	A0002	Belder	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0285	GI Corrugated sheets	Qtl	0.7000	7600.00	5320.00	#	@
	B0488	GI Bolts & Nuts (38mm x 8mm)	Each	36.0000	15.70	565.20	#	@
	B0487	GI "J" or "L" Hooks 8 mm dia	Each	30.0000	15.70	471.00	#	@
	B0552	GI Limpet washer	Each	60.0000	4.60	276.00	#	@
	B0553	Bitumen washer	Each	60.0000	3.95	237.00	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Corrugated sheets	Tonne	0.0700	0.00	0.00		
	<b>Other Costs</b>							
	L0001	Sundries			LS	4.09	#	@
		Add for Water Charge @1% on Items Marked @				77.23	#	
		Add for Contractor's Profit @10% on Items Marked #				780.05		
				Cost of 9.29 Sq.m.		8580.57		
				Cost per Sq.m.		923.64		
				Say		923.60		
5.	E1629	Providing 22 SWG corrugated GI sheet walling fixed with 150 x 10 mm diameter 'L' or 'J' hooks bolts and nuts etc complete excluding cost of frame work which shall be paid for separately.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	1.2500	400.00	500.00	#	@
	A0002	Belder	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0285	GI Corrugated sheets	Qtl	0.8383	7600.00	6371.08	#	@
	B0488	GI Bolts & Nuts (38mm x 8mm)	Each	36.0000	15.70	565.20	#	@
	B0599	GI "J" or "L" Hooks 10 mm dia	Each	30.0000	15.70	471.00	#	@
	B0552	GI Limpet washer	Each	60.0000	4.60	276.00	#	@
	B0553	Bitumen washer	Each	60.0000	3.95	237.00	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Corrugated sheets	Tonne	0.0838	0.00	0.00		

8. Walling								
Item	Code	Description	Unit	Qty	Rate	Cost		
		<b>Other Costs</b>						
	L0001	Sundries			LS	4.09	#	@
		Add for Water Charge @1% on Items Marked @				87.74	#	
		Add for Contractor's Profit @10% on Items Marked #				886.21		
				Cost of 9.29 Sq.m.		9748.32		
				Cost per Sq.m.		1049.33		
				Say		1049.30		
6.	E1630	Providing 22 SWG corrugated GI sheet walling fixed with 150 x 8 mm 'L' or 'J' hooks bolts and nuts etc complete excluding cost of frame work which shall be paid for separately.						
		Details of cost for 9.29 Sq.m.						
		<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	1.2500	400.00	500.00	#	@
	A0002	Belder	Each	1.0000	350.00	350.00	#	@
		<b>Material</b>						
	B0285	GI Corrugated sheets	Qtl	0.8383	7600.00	6371.08	#	@
	B0488	GI Bolts & Nuts (38mm x 8mm)	Each	36.0000	15.70	565.20	#	@
	B0487	GI "J" or "L" Hooks 8 mm dia	Each	30.0000	15.70	471.00	#	@
	B0552	GI Limpet washer	Each	60.0000	4.60	276.00	#	@
	B0553	Bitumen washer	Each	60.0000	3.95	237.00	#	@
		<b>Transport</b>						
	C1014	Carriage of GI Corrugated sheets	Tonne	0.0838	0.00	0.00		
		<b>Other Costs</b>						
	L0001	Sundries			LS	4.09	#	@
		Add for Water Charge @1% on Items Marked @				87.74	#	
		Add for Contractor's Profit @10% on Items Marked #				886.21		
				Cost of 9.29 Sq.m.		9748.32		
				Cost per Sq.m.		1049.33		
				Say		1049.30		
7.	E1631	Providing 22 BWG 144 mesh fly proof wire gauge fixed with wooden beading complete (in walls) beading size 75 x 12 mm.						
		Details of cost for 9.29 Sq.m.						
		<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	2.0000	400.00	800.00	#	@
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@
		<b>Material</b>						
	B0568	Mesh wire gauge 24 BWG	Sq.m.	10.2200	151.00	1543.22	#	@
	B0518	Timber Plank Class C	/ 10 Cu. dm	2.4000	378.00	907.20	#	@
		<b>Transport</b>						
	C1005	Carriage of Timber Plank Class C	Cu.m.	0.0240	0.00	0.00		
		<b>Other Costs</b>						
	L0001	Sundries			LS	32.85	#	@
		Add for Water Charge @1% on Items Marked @				36.33	#	
		Add for Contractor's Profit @10% on Items Marked #				366.96		
				Cost of 9.29 Sq.m.		4036.56		
				Cost per Sq.m.		434.51		
				Say		434.50		

8. Walling								
Item	Code	Description	Unit	Qty	Rate	Cost		
8.	E1632	Providing and fixing 15 cm x 1.25 cm size plank of approved local wood in weather boarded walling with necessary fittings complete excluding cost of frame work which shall be paid for separately but including planing the planks and fixing the same in inclined position so that the edge of the top plank overlaps the edge of the bottom plank by 50 mm width.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0006	Carpenter 1st Class	Each	0.7500	500.00	375.00	#	@
	A0002	Belder	Each	0.7500	350.00	262.50	#	@
	<b>Material</b>							
	B0516	Timber Plank - Class A IV	/ 10 Cu. dm	18.0200	441.00	7946.82	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank - Class A IV	Cu.m.	0.1802	0.0000	0.00		
	<b>Other Costs</b>							
	L0004	Screw & Nails etc.			LS	19.71	#	@
		Add for Water Charge @1% on Items Marked @				86.04	#	
		Add for Contractor's Profit @10% on Items Marked #				869.01		
				Cost of 9.29 Sq.m.		9559.08		
				Cost per Sq.m.		1028.96		
				Say		1029.00		
9.	E1633	Single wattle or split bamboo walling including fitting, fixing complete (without plaster).						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0002	Belder	Each	1.0000	350.00	350.00	#	@
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0062	Bamboo ( 75 to 100mm dia ) 8 to 10 m length	/ 100	0.0600	7560.00	453.60	#	@
	<b>Other Costs</b>							
	L0043	Coir and jute string			LS	10.25	#	@
	L0047	Wire & Nails			LS	6.04	#	@
	L0001	Sundries			LS	4.09	#	@
		Add for Water Charge @1% on Items Marked @				11.74	#	
		Add for Contractor's Profit @10% on Items Marked #				118.57		
				Cost of 9.29 Sq.m.		1304.29		
				Cost per Sq.m.		140.40		
				Say		140.40		
10.	E1634	Single wattle or split bamboo walling including 20 mm thick mud plaster on either side and white washing 3 or more coats to give an even shade on both faces complete.						
		Details of cost for 1 Sq.m.						
	<b>Other Costs</b>							
	E1624	Rate as per item 10. of SH: Temporary Items	Sq.m.	2.0000	59.70	119.40		
	E1633	Rate as per item 9. of SH: Walling	Sq.m.	1.0000	140.40	140.40		
	E0955	Rate as per item 40. of SH: Finishing	Sq.m.	2.0000	21.60	43.20		
				Cost of 1 Sq.m.		303.00		
				Cost per Sq.m.		303.00		
				Say		303.00		

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
1.	E0341		Providing approved best available local wood (Class - B II) work in frames of doors, windows clerestory windows and other frames, wrought framed and fixed in position.						
			Details of cost for 3.60 ten cubic dm.						
			<b>Labour</b>						
	A0006		Carpenter 1st class	Each	0.4000	500.00	200.00	#	@
	A0002		Belder	Each	0.2000	350.00	70.00	#	@
			<b>Material</b>						
	B0521		Timber scant class - B II	/10 Cu.dm.	3.8000	347.00	1318.60	#	@
			<b>Transport</b>						
	C1005		Carriage of timber scant class - B II	Cu.m.	0.0380	0.00	0.00		@
			Add for Water Charge @1% on Items Marked @				15.89	#	
			Add for Contractor's Profit @10% on Items Marked #				160.45		
						Cost of 3.60 ten Cubic.dm	1764.94		
						Cost per ten Cu.dm.	490.26		
						Say	490.30		
2.	E0342		Providing best available local wood (Class - B II) work in frames of false ceiling, partitions and trusses etc, sawn and put up in position.						
			Details of cost for 15.80 ten cubic dm.						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	1.0000	400.00	400.00	#	@
	A0002		Belder	Each	1.0000	350.00	350.00	#	@
			<b>Material</b>						
	B0521		Timber scant class - B II	/10 Cu.dm.	16.6000	347.00	5760.20	#	@
			<b>Transport</b>						
	C1005		Carriage of timber scant class - B II	Cu.m.	0.1660	0.00	0.00		@
			<b>Other Costs</b>						
	L0001		Sundries			LS	43.80	#	@
			Add for Water Charge @1% on Items Marked @				65.54	#	
			Add for Contractor's Profit @10% on Items Marked #				661.95		
						Cost of 15.80 ten cubic dm.	7281.49		
						Cost of per ten Cu.dm.	460.85		
						Say	460.90		
3.			Providing and fixing panelled, glazed or panelled and glazed shutters for doors, windows and clerestory windows including aluminium butt hinges with necessary screws.						
	E0343	(a)	38mm thick best available local wood class - B I						
			Details of cost for 2.16 Sq.m.						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	3.6500	500.00	1825.00	#	@
	A0002		Belder	Each	0.8500	350.00	297.50	#	@
	A0016		Mistry	Each	0.1400	500.00	70.00	#	@
			<b>Material</b>						
	B0517		Timber plank class - B I	/10 Cu.dm.	7.3000	410.00	2993.00	#	@
	B0287		Glass sheet of 2 to 3 mm thick	Sq.m.	0.9900	441.00	436.59	#	@
	B0138		Al Fitting (Butt hinges) 100x63x4 mm	10 Nos	0.6000	681.00	408.60	#	@
	B0148		Al Fitting (Screw) 40 mm	100 Nos	0.4800	288.00	138.24	#	@
			<b>Transport</b>						
	C1005		Carriage of timber plank class - B I	Cu.m.	0.0730	0.00	0.00		@



9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	C1014	Carriage of glass sheet of 2 to 3 mm thick	Tonne	0.0070	0.00	0.00			
		<b>Other Costs</b>							
	L0001	Sundries			LS	32.85	#	@	
		Add for Water Charge @1% on Items Marked @				62.02	#		
		Add for Contractor's Profit @10% on Items Marked #				626.38			
				Cost of 2.16 Sq.m.		6890.18			
				Cost per Sq.m.		3189.90			
				Say		3189.90			
4.		Providing and fixing panelled, glazed or panelled and glazed shutters for doors, windows and clerestory windows including necessary iron butt hinges with necessary screws.							
	E0344	(a) 38 mm thick best available local wood, class - B I							
		Details of cost for 2.16 Sq.m.							
		<b>Labour</b>							
	A0006	Carpenter 1st Class	Each	1.2000	500.00	600.00	#	@	
	A0007	Carpenter 2nd Class	Each	2.0000	400.00	800.00	#	@	
	A0002	Belder	Each	1.0000	350.00	350.00	#	@	
	A0016	Mistry	Each	0.1200	500.00	60.00	#	@	
		<b>Material</b>							
	B0517	Timber plank class - B I	/10 Cu.dm.	7.3000	410.00	2993.00	#	@	
	B0217	Iron Butt Hinges 100x58x1.90 mm (Medium)	10 Nos	0.6000	139.00	83.40	#	@	
	B0219	Iron Butt Hinges 50x37x1.50 mm (Medium)	10 Nos	0.2000	113.00	22.60	#	@	
	B0231	MS Screw 40 mm	100 Nos	0.4800	88.00	42.24	#	@	
	B0234	MS Screw 20 mm	100 Nos	0.0800	57.00	4.56	#	@	
	B0287	Glass sheet of 2 to 3 mm thick	Sq.m.	0.9900	441.00	436.59	#	@	
		<b>Transport</b>							
	C1005	Carriage of timber plank class - B I	Cu.m.	0.0730	0.00	0.00	@		
	C1014	Carriage of glass sheet of 2 to 3 mm thick	Tonne	0.0070	0.00	0.00			
		<b>Other Costs</b>							
	L0001	Sundries			LS	32.85	#	@	
		Add for Water Charge @1% on Items Marked @				54.25	#		
		Add for Contractor's Profit @10% on Items Marked #				547.95			
				Cost of 2.16 Sq.m.		6027.44			
				Cost per Sq.m.		2790.48			
				Say		2790.50			
5.	E0345	Providing and fixing 44 mm thick best available local wood Class - B I (19 mm batten and 25 mm bracing) battened and braced doors and windows shutters including providing and fixing necessary bright finished or black enamelled T-hinges, butt hinges, sliding door bolts, tower bolts and handles with necessary bolts and nuts and screws complete.							
		Details of cost for 1.32 Sq.m.							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	1.7500	400.00	700.00	#	@	
	A0002	Belder	Each	0.4500	350.00	157.50	#	@	
	A0016	Mistry	Each	0.1100	500.00	55.00	#	@	
		<b>Material</b>							
	B0520	Timber scant class - B I	/10 Cu.dm.	4.3000	378.00	1625.40	#	@	
	B0248	Iron T-Hinges 250x100x2.24 mm	10 Nos	0.2000	365.00	73.00	#	@	
	B0230	MS Screw 45 mm	100 Nos	0.1600	88.00	14.08	#	@	

9. Wood Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Transport</b>						
	C1005	Carriage of timber scant class - B I	Cu.m.	0.0430	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	24.09	# @
		Add for Water Charge @1% on Items Marked @				26.49	#
		Add for Contractor's Profit @10% on Items Marked #				267.56	
				Cost of 1.32 Sq.m.		2943.12	
				Cost per Sq.m.		2229.64	
				Say		2229.60	
6.		Providing and fixing 38 mm thick wire gauge shutters using galvanized mild steel wire gauge of IS gauge designation 140G with wire of dia 0.56 mm for doors, windows and clerestory windows including anodized aluminum butt hinges with necessary screws.					
	E0346	(a) Best available local wood class B-I					
		Details of cost for 2.16 Sq.m.					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	2.8600	500.00	1430.00	# @
	A0002	Belder	Each	2.0000	350.00	700.00	# @
	A0016	Mistry	Each	0.1200	500.00	60.00	# @
	<b>Material</b>						
	B0517	Timber plank class - B I	/10 Cu.dm.	5.6000	410.00	2296.00	# @
	B0568	Mesh wire gauge 24 BWG	Sq.m.	1.4100	151.00	212.91	# @
	B0138	Al Fitting (Butt hinges) 100x63x4 mm	10 Nos	0.6000	681.00	408.60	# @
	B0148	Al Fitting (Screw) 40 mm	100 Nos	0.4800	288.00	138.24	# @
	<b>Transport</b>						
	C1005	Carriage of timber plank class - B I	Cu.m.	0.0560	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	27.45	# @
		Add for Water Charge @1% on Items Marked @				52.73	#
		Add for Contractor's Profit @10% on Items Marked #				532.59	
				Cost of 2.16 Sq.m.		5858.52	
				Cost per Sq.m.		2712.28	
				Say		2712.30	
7.		Providing and fixing 30 mm thick wire gauge shutters using galvanized mild steel wire gauge of IS gauge designation 85G with wire of dia 0.56 mm for doors, windows and clerestory windows including iron butt hinges with necessary screws.					
	E0347	(a) Best available local wood class -B I					
		Details of cost for 2.16 Sq.m.					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	1.2000	500.00	600.00	# @
	A0007	Carpenter 2nd Class	Each	0.8000	400.00	320.00	# @
	A0002	Belder	Each	1.0000	350.00	350.00	# @
	A0016	Mistry	Each	0.1000	500.00	50.00	# @
	<b>Material</b>						
	B0517	Timber plank class - B I	/10 Cu.dm.	4.4000	410.00	1804.00	# @
	B0568	Mesh wire gauge 24 BWG	Sq.m.	1.4100	151.00	212.91	# @
	B0217	Iron Butt Hinges 100x58x1.90 mm (Medium)	10 Nos	0.6000	139.00	83.40	# @
	B0219	Iron Butt Hinges 50x37x1.50 mm (Medium)	10 Nos	0.2000	113.00	22.60	# @

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	B0231	MS Screw 40 mm	100 Nos	0.4800	88.00	42.24	#	@	
	B0234	MS Screw 20 mm	100 Nos	0.0800	57.00	4.56	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - B I	Cu.m.	0.0440	0.00	0.00		@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	27.45	#	@	
		Add for Water Charge @1% on Items Marked @				35.17	#		
		Add for Contractor's Profit @10% on Items Marked #				355.23			
					Cost of 2.16 Sq.m.	3907.56			
					Cost per Sq.m.	1809.06			
					Say	1809.10			
8.		Providing and fixing 30 mm thick wire gauge shutters using galvanized mild steel wire gauge of IS gauge designation 85G with wire of dia 0.56 mm for doors, windows and clerestory windows including anodized aluminum butt hinges with necessary screws.							
	E0348	(a) Approved local wood class A-IV							
		Details of cost for 2.16 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	2.5000	500.00	1250.00	#	@	
	A0002	Belder	Each	1.5000	350.00	525.00	#	@	
	A0016	Mistry	Each	0.1000	500.00	50.00	#	@	
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	4.4000	441.00	1940.40	#	@	
	B0568	Mesh wire gauge 24 BWG	Sq.m.	1.4100	151.00	212.91	#	@	
	B0140	Al Fitting (Butt hinges) 75x63x3.2 mm	10 Nos	0.6000	642.00	385.20	#	@	
	B0148	Al Fitting (Screw) 40 mm	100 Nos	0.4800	288.00	138.24	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0440	0.00	0.00		@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				45.24	#		
		Add for Contractor's Profit @10% on Items Marked #				456.89			
					Cost of 2.16 Sq.m.	5025.78			
					Cost per Sq.m.	2326.75			
					Say	2326.80			
	E0349	(b) 2nd class approved local wood class - B I.							
		Details of cost for 2.16 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	1.2000	500.00	600.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.8000	400.00	320.00	#	@	
	A0002	Belder	Each	0.9500	350.00	332.50	#	@	
	A0016	Mistry	Each	0.0800	500.00	40.00	#	@	
	<b>Material</b>								
	B0517	Timber plank class - B I	/10 Cu.dm.	4.4000	410.00	1804.00	#	@	
	B0568	Mesh wire gauge 24 BWG	Sq.m.	1.4100	151.00	212.91	#	@	
	B0140	Al Fitting (Butt hinges) 75x63x3.2 mm	10 Nos	0.6000	642.00	385.20	#	@	
	B0148	Al Fitting (Screw) 40 mm	100 Nos	0.4800	288.00	138.24	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - B I	Cu.m.	0.0440	0.00	0.00		@	
	<b>Other Costs</b>								

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0001	Sundries			LS	27.45	#	@	
		Add for Water Charge @1% on Items Marked @				38.60	#		
		Add for Contractor's Profit @10% on Items Marked #				389.89			
				Cost of 2.16 Sq.m.		4288.79			
				Cost per Sq.m.		1985.55			
				Say		1985.60			
9.		Providing and fixing 30 mm thick wire gauge shutters using galvanized mild steel wire gauge of IS gauge designation 140G with wire of dia 0.56 mm for doors, windows and clerestory windows including bright finished or and black enamelled iron wire butt hinges with necessary screws.							
	E0350 (a)	2nd class approved local wood class - B I.							
		Details of cost for 2.16 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	1.2000	500.00	600.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.8000	400.00	320.00	#	@	
	A0002	Belder	Each	1.0000	350.00	350.00	#	@	
	A0016	Mistry	Each	0.1000	500.00	50.00	#	@	
	<b>Material</b>								
	B0517	Timber plank class - B I	/10 Cu.dm.	4.4000	410.00	1804.00	#	@	
	B0568	Mesh wire gauge 24 BWG	Sq.m.	1.4100	151.00	212.91	#	@	
	B0217	Iron Butt Hinges 100x58x1.90 mm (Medium)	10 Nos	0.6000	139.00	83.40	#	@	
	B0219	Iron Butt Hinges 50x37x1.50 mm (Medium)	10 Nos	0.2000	113.00	22.60	#	@	
	B0231	MS Screw 40 mm	100 Nos	0.4800	88.00	42.24	#	@	
	B0234	MS Screw 20 mm	100 Nos	0.0800	57.00	4.56	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - B I	Cu.m.	0.0440	0.00	0.00		@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	27.45	#	@	
		Add for Water Charge @1% on Items Marked @				35.17	#		
		Add for Contractor's Profit @10% on Items Marked #				355.23			
				Cost of 2.16 Sq.m.		3907.56			
				Cost per Sq.m.		1809.06			
				Say		1809.10			
	E0351	b) Approved local wood class - C.							
		Details of cost for 2.16 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	0.5500	500.00	275.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.4500	400.00	180.00	#	@	
	A0002	Belder	Each	0.4500	350.00	157.50	#	@	
	A0016	Mistry	Each	0.0800	500.00	40.00	#	@	
	<b>Material</b>								
	B0518	Timber plank class - C	/10 Cu.dm.	4.4000	378.00	1663.20	#	@	
	B0568	Mesh wire gauge 24 BWG	Sq.m.	1.4100	151.00	212.91	#	@	
	B0217	Iron Butt Hinges 100x58x1.90 mm (Medium)	10 Nos	0.6000	139.00	83.40	#	@	
	B0219	Iron Butt Hinges 50x37x1.50 mm (Medium)	10 Nos	0.2000	113.00	22.60	#	@	
	B0231	M.S.Screws 40mm.	100 Nos	0.4800	88.00	42.24	#	@	
	B0234	M.S.Screws 20mm.	100 Nos	0.0800	57.00	4.56	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - C.	Cu.m.	0.0440	0.00	0.00		@	

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
			<b>Other Costs</b>						
	L0001		Sundries			LS	27.45	#	@
			Add for Water Charge @1% on Items Marked @				27.09	#	
			Add for Contractor's Profit @10% on Items Marked #				273.60		
					Cost of 2.16 Sq.m.		3009.55		
					Cost per Sq.m.		1393.31		
					Say		1393.30		
10.			Providing and fixing best available local wood glazed shutters for doors, windows and clerestory window using 7.5 kg/Sq.m. (3 mm thick glass panes) including black enamelled MS butt hinges with necessary screws.						
	E0352	(a)	35 mm thick						
			Details of cost for 2.16 Sq.m.						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	3.3500	500.00	1675.00	#	@
	A0002		Belder	Each	0.8500	350.00	297.50	#	@
	A0016		Mistry	Each	0.1400	500.00	70.00	#	@
			<b>Material</b>						
	B0517		Timber plank class - B I	/10 Cu.dm.	5.8000	410.00	2378.00	#	@
	B0175		Ox. MS butt hinges 75x47x1.70 mm	10 Nos	0.6000	132.00	79.20	#	@
	B0231		MS Screw 40 mm	100 Nos	0.4800	88.00	42.24	#	@
	B0287		Glass sheet of 2 to 3 mm thick	Sq.m.	1.2700	441.00	560.07	#	@
			<b>Transport</b>						
	C1005		Carriage of timber plank class - B I	Cu.m.	0.0580	0.00	0.00		@
			<b>Other Costs</b>						
	L0001		Sundries			LS	32.85	#	@
			Add for Water Charge @1% on Items Marked @				51.35	#	
			Add for Contractor's Profit @10% on Items Marked #				518.62		
					Cost of 2.16 Sq.m.		5704.83		
					Cost per Sq.m.		2641.13		
					Say		2641.10		
	E0353	(b)	30 mm thick						
			Details of cost for 2.16 Sq.m.						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	3.3500	500.00	1675.00	#	@
	A0002		Belder	Each	0.8500	350.00	297.50	#	@
	A0016		Mistry	Each	0.1400	500.00	70.00	#	@
			<b>Material</b>						
	B0517		Timber plank class - B I	/10 Cu.dm.	5.0000	410.00	2050.00	#	@
	B0287		Glass sheet of 2 to 3 mm thick	Sq.m.	1.2700	441.00	560.07	#	@
	B0231		MS Screw 40 mm	100 Nos	0.4800	88.00	42.24	#	@
	B0234		MS Screw 20 mm	100 Nos	0.0800	57.00	4.56	#	@
	B0175		Ox. MS butt hinges 75x47x1.70 mm	10 Nos	0.6000	132.00	79.20	#	@
			<b>Transport</b>						
	C1005		Carriage of timber plank class - B I	Cu.m.	0.0610	0.00	0.00		@
	C1014		Carriage of glass sheet of 2 to 3 mm thick	Tonne	0.0100	0.00	0.00		
			<b>Other Costs</b>						
	L0001		Sundries			LS	32.85	#	@

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
			Add for Water Charge @1% on Items Marked @				48.11	#	
			Add for Contractor's Profit @10% on Items Marked #				485.95		
					Cost of 2.16 Sq.m.		5345.48		
					Cost per Sq.m.		2474.76		
					Say		2474.80		
11.			Providing and fixing flush door shutters, decorative type, core of black board construction with frame of 1st class hard wood and well matched 1st class teak ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.						
	E0354	(a)	40 mm thick including anodized aluminum butt hinges with necessary screws.						
			Details of cost for 1 Sq.m.						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	0.2730	500.00	136.50	#	@
	A0002		Belder	Each	0.3640	350.00	127.40	#	@
	A0016		Mistry	Each	0.0270	500.00	13.50	#	@
			<b>Material</b>						
	B0264		Prt. Board (Teak wood ply) 40 mm	Sq.m.	1.0000	1890.00	1890.00	#	@
	B0138		Al Fitting (Butt hinges) 100x63x4 mm	10 Nos	0.2730	681.00	185.91	#	@
	B0148		Al Fitting (Screw) 40 mm	100 Nos	0.2180	288.00	62.78	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	10.95	#	@
			Add for Water Charge @1% on Items Marked @				24.27	#	
			Add for Contractor's Profit @10% on Items Marked #				245.13		
					Cost of 1 Sq.m.		2696.44		
					Cost per Sq.m.		2696.44		
					Say		2696.40		
	E0355	(b)	25 mm thick (for cupbaord) including nickel plated bright finished MS piano hinges with necessary screws.						
			Details of cost for 1 Sq.m.						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	0.2270	500.00	113.50	#	@
	A0002		Belder	Each	0.2270	350.00	79.45	#	@
	A0016		Mistry	Each	0.0320	500.00	16.00	#	@
			<b>Material</b>						
	B0267		Prt. Board (teak wood ply both) 25 mm	Sq.m.	1.0000	1386.00	1386.00	#	@
	B0251		MS Piano hinges finish with nickel plating	Metre	2.0000	66.00	132.00	#	@
	B0233		MS Screw 25 mm	100 Nos	0.5680	63.00	35.78	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	10.95	#	@
			Add for Water Charge @1% on Items Marked @				17.74	#	
			Add for Contractor's Profit @10% on Items Marked #				179.14		
					Cost of 1 Sq.m.		1970.56		
					Cost per Sq.m.		1970.56		
					Say		1970.60		

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
12.		Providing and fixing flush door shutters, non-decorative type, core of black board construction with frame of 1st class hard wood and well matched commercial ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.							
	E0356 (a)	40 mm thick including anodised aluminium butt hinges with necessary screws.							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	0.2730	500.00	136.50	#	@	
	A0002	Belder	Each	0.3640	350.00	127.40	#	@	
	A0016	Mistry	Each	0.0270	500.00	13.50	#	@	
	<b>Material</b>								
	B0265	Prt. Board (teak wood ply) 35 mm	Sq.m.	1.0000	1638.00	1638.00	#	@	
	B0138	Al Fitting (butt hinges) 100x63x4 mm	10 Nos	0.2730	681.00	185.91	#	@	
	B0148	Al Fitting (Screw) 40 mm	100 Nos	0.2180	288.00	62.78	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				21.75	#		
		Add for Contractor's Profit @10% on Items Marked #				219.68			
					Cost of 1 Sq.m.	2416.47			
					Cost per Sq.m.	2416.47			
					Say	2416.50			
	E0357 (b)	25 mm thick (for cupboard) including nickel plated bright finished MS piano hinges with necessary screws.							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	0.2270	500.00	113.50	#	@	
	A0002	Belder	Each	0.2270	350.00	79.45	#	@	
	A0016	Mistry	Each	0.0320	500.00	16.00	#	@	
	<b>Material</b>								
	B0267	Prt. Board (teak wood ply) 25 mm	Sq.m.	1.0000	1386.00	1386.00	#	@	
	B0251	MS Piano Hinges finish with Nickel plating	Metre	2.0000	66.00	132.00	#	@	
	B0233	MS Screw 25 mm	100 Nos	0.5680	63.00	35.78	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				17.74	#		
		Add for Contractor's Profit @10% on Items Marked #				179.14			
					Cost of 1 Sq.m.	1970.56			
					Cost per Sq.m.	1970.56			
					Say	1970.60			
13.	E0358	Providing and fixing, fly proof galvanized MS wire gauge of IS gauge designation 85 g with wire of dia 0.56 mm to windows and clerestory windows including 62 x 19 mm beading of best available local wood.							
		Details of cost for 1.54 Sq.m.							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.3300	400.00	132.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	

9. Wood Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Material</b>						
	B0568	Mesh wire gauge 24 BWG	Sq.m.	1.6900	151.00	255.19	# @
	B0517	Timber plank class - B I	/10 Cu.dm.	0.6500	410.00	266.50	# @
	<b>Other Costs</b>						
	L0001	Sundries			LS	16.06	# @
	L0002	Carriage			LS	1.46	# @
		Add for Water Charge @1% on Items Marked @				7.57	#
		Add for Contractor's Profit @10% on Items Marked #				76.63	
				Cost of 1.54 Sq.m.		842.91	
				Cost per Sq.m.		547.34	
				Say		547.30	
14.		Providing and fixing louvers 50 mm wide in groove in clerestory window frames but excluding cost of frames.					
	E0359	(a) Approved local wood 12 mm thick.					
		Details of cost for 5.76 Sq.m.					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	3.6500	500.00	1825.00	# @
	A0002	Belder	Each	2.7500	350.00	962.50	# @
	<b>Material</b>						
	B0516	Timber plank class - A IV	/10 Cu.dm.	9.0000	441.00	3969.00	# @
	<b>Transport</b>						
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0900	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	32.85	# @
		Add for Water Charge @1% on Items Marked @				67.89	#
		Add for Contractor's Profit @10% on Items Marked #				685.72	
				Cost of 5.76 Sq.m.		7542.96	
				Cost per Sq.m.		1309.54	
				Say		1309.50	
	E0360	(b) Asbestos cement sheet 4 mm thick.					
		Details of cost for 5.76 Sq.m.					
	<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	1.7500	400.00	700.00	# @
	A0002	Belder	Each	0.7500	350.00	262.50	# @
	<b>Material</b>						
	B0296	AC Sheet (Plain) 4 mm thick	Sq.m.	7.3350	174.00	1276.29	# @
	<b>Transport</b>						
	C1014	Carriage of AC Sheet (Plain) 4 mm thick	Tonne	0.0540	0.000	0.00	
	<b>Other Costs</b>						
	L0001	Sundries			LS	32.85	# @
		Add for Water Charge @1% on Items Marked @				22.72	#
		Add for Contractor's Profit @10% on Items Marked #				229.44	
				Cost of 5.76 Sq.m.		2523.80	
				Cost of per Sq.m.		438.16	
				Say		438.20	



9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0361	(c)	Glass sheet of 3 mm thick						
			Details of cost for 5.76 Sq.m.						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	1.7500	400.00	700.00	#	@
	A0002		Belder	Each	0.7500	350.00	262.50	#	@
	<b>Material</b>								
	B0287		Glass sheet (pin head) 3mm thick	Sq.m.	7.3350	441.00	3234.74	#	@
	<b>Transport</b>								
	C1014		Carriage of glass sheet (pin head) 3mm thick	Tonne	0.0550	0.000	0.00		
	<b>Other Costs</b>								
	L0001		Sundries			LS	32.85	#	@
			Add for Water Charge @1% on Items Marked @				42.30	#	
			Add for Contractor's Profit @10% on Items Marked #				427.24		
					Cost of 5.76 Sq.m.		4699.63		
					Cost of per Sq.m.		815.91		
					Say		815.90		
15.			25mm thick wooden shelves supported on 40 x 40 x 6 mm "T" or "L" iron brackets fixed at suitable distance but not exceeding 75 cm apart in 7.5 x 7.5 x 15 cm block of cement concrete mix 1 : 3 : 6 ( 1cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) with :						
	E0362	(a)	Approved local wood best available class - B.						
			Details of cost for 0.60 Sq.m.						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.1200	400.00	48.00	#	@
	A0013		Mason 1st Class	Each	0.1700	500.00	85.00	#	@
	A0002		Belder	Each	0.0700	350.00	24.50	#	@
	A0005		Blacksmith 2nd Class	Each	0.1700	400.00	68.00	#	@
	<b>Material</b>								
	B0517		Timber plank class - B I	/10 Cu.dm.	1.7000	410.00	697.00	#	@
	B0480		Structural steel such as T, angle & channels etc.	Qtl	0.0470	7686.00	361.24	#	@
	<b>Transport</b>								
	C1005		Carriage of timber plank class - B I	Cu.m.	0.0170	0.00	0.00		@
	<b>Other Costs</b>								
	E0130		Rate as per item 6. (a) of SH: Concrete Work	Cu.m.	0.0030	5804.10	17.41		
	L0001		Sundries			LS	2.92	#	@
			Add for Water Charge @1% on Items Marked @				12.87	#	
			Add for Contractor's Profit @10% on Items Marked #				129.95		
					Cost of 0.60 Sq.m.		1446.89		
					Cost of per Sq.m.		2411.48		
					Say		2411.50		
	E0363	(b)	2nd class approved local wood class - B I.						
			Details of cost for 0.60 Sq.m.						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.1200	400.00	48.00	#	@
	A0013		Mason 1st Class	Each	0.1700	500.00	85.00	#	@
	A0002		Belder	Each	0.0700	350.00	24.50	#	@
	A0005		Blacksmith 2nd Class	Each	0.1700	400.00	68.00	#	@

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	<b>Material</b>								
	B0517	Timber plank class - B I	/10 Cu.dm.	1.7000	410.00	697.00	#	@	
	B0480	Structural steel such as T, angle & channels etc.	Qtl	0.0470	7686.00	361.24	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - B I	Cu.m.	0.0170	0.00	0.00	@		
	<b>Other Costs</b>								
	E0130	Rate as per item 6. (a) of SH: Concrete Work	Cu.m.	0.0030	5804.10	17.41			
	L0001	Sundries			LS	2.92	#	@	
		Add for Water Charge @1% on Items Marked @				12.87	#		
		Add for Contractor's Profit @10% on Items Marked #				129.95			
					Cost of 0.60 Sq.m.	1446.89			
					Cost of per Sq.m.	2411.48			
					Say	2411.50			
16.	E0364	Providing and fixing MS round or square bars at required spacing in wooden frames of windows and clerestory windows.							
		Details of cost for 27.93 Kg							
	<b>Labour</b>								
	A0005	Blacksmith 2nd Class	Each	0.9000	400.00	360.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.1800	400.00	72.00	#	@	
	A0002	Belder	Each	0.2700	350.00	94.50	#	@	
	<b>Material</b>								
	B0475	MS round bars above 16 mm dia	Qtl	0.3070	6760.00	2075.32	#	@	
	<b>Transport</b>								
	C1014	Carriage of MS round bars above 16 mm dia	Tonne	0.0307	0.000	0.00	@		
		Add for Water Charge @1% on Items Marked @				26.02	#		
		Add for Contractor's Profit @10% on Items Marked #				262.78			
					Cost of 27.93 Kg	2890.62			
					Cost of per Kg	103.50			
					Say	103.50			
17.	E0365	Providing and fixing MS round or square bars with MS flat at required spacing in wooden frames of windows and clerestory windows.							
		Details of cost for 33.67 Kg							
	<b>Labour</b>								
	A0005	Blacksmith 2nd Class	Each	0.3500	400.00	140.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0002	Belder	Each	0.4500	350.00	157.50	#	@	
	<b>Material</b>								
	B0475	MS round bars above 16 mm dia	Qtl	0.3070	6760.00	2075.32	#	@	
	B0469	MS flat up to 3 mm	Qtl	0.0630	6552.00	412.78	#	@	
	<b>Transport</b>								
	C1014	Carriage of MS round bars above 16 mm dia	Tonne	0.0370	0.000	0.00	@		
	<b>Other Cost</b>								
	L0001	Sundries			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				28.88	#		
		Add for Contractor's Profit @10% on Items Marked #				291.64			
					Cost of 33.67 Kg	3208.02			
					Cost of per Kg	95.28			
					Say	95.30			

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
18.	E0366	Providing and fixing 40 x 3 mm flat iron hold fasts 40 cm long including fixing to frame with 10 mm dia bolts, nuts and wooden plugs and embedding in cement concrete block 30 x 10 x 15 cm in 1 : 3 : 6 (1 cement : 3 sand : 6 hard stone chips 40 mm nominal size).							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0005	Blacksmith 2nd Class	Each	0.0300	400.00	12.00	#	@	
	A0013	Mason 1st Class	Each	0.0300	500.00	15.00	#	@	
	A0002	Belder	Each	0.0300	350.00	10.50	#	@	
	<b>Material</b>								
	B0469	MS flat up to 3 mm	Qtl	0.0040	6552.00	26.21	#	@	
	<b>Other Costs</b>								
	E0122	Rate as per item 4. (a) of SH: Concrete Work	Cu.m	0.0050	5323.20	26.62			
	L0002	Carriage			LS	1.46	#	@	
	L0030	Bolts & Nuts			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				0.70	#		
		Add for Contractor's Profit @10% on Items Marked #				7.03			
					Cost of 1 Each	103.90			
					Cost of per Each	103.90			
					Say	103.90			
19.	E0367	Providing and fixing 2.50 cm thick approved local wood eaves boards 23 cm wide with necessary mouldings etc.							
		Details of cost for 30.48 m							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	4.0000	500.00	2000.00	#	@	
	A0002	Belder	Each	4.0000	350.00	1400.00	#	@	
	<b>Material</b>								
	B0518	Timber plank class - C	/10 Cu.dm.	17.5300	378.00	6626.34	#	@	
	B0186	Ox. MS Screws 40 mm	100 Nos	0.7200	120.00	86.40	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - C	Cu.m.	0.1753	0.00	0.00	@		
	<b>Other Costs</b>								
	L0093	Sundries and scaffolding			LS	16.44	#	@	
		Add for Water Charge @1% on Items Marked @				101.29	#		
		Add for Contractor's Profit @10% on Items Marked #				1023.05			
					Cost of 30.48 m	11253.52			
					Cost of per m	369.21			
					Say	369.20			
20.		Supplying and fixing factory made panelled shutters made out of best available hard wood for doors including panelling with panels 12 mm thick commercial veneered teak wood particle boards (Phenyle Bonded) 3 layers flat pressed including applying one coat of approved wood primer.							
	E0371	(a) 40 mm thick including anodized aluminum butt hinges with necessary screws.							
		Details of cost for 2.16 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	2.9500	500.00	1475.00	#	@	

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	A0002	Belder	Each	0.8500	350.00	297.50	#	@	
	A0016	Mistry	Each	0.1400	500.00	70.00	#	@	
	<b>Material</b>								
	B0268	Prt. Board (commercial) 40 mm	Sq.m.	1.2030	1134.00	1364.20	#	@	
	B0138	Al Fitting (Butt hinges) 100x63x4 mm	10 Nos	0.6000	681.00	408.60	#	@	
	B0148	Al Fitting (Screw) 40 mm	100 Nos	0.4800	288.00	138.24	#	@	
	B0516	Timber plank class - A IV	/10 Cu.dm.	6.1000	441.00	2690.10	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0610	0.00	0.00		@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	35.48	#	@	
		Add for Water Charge @1% on Items Marked @				64.79	#		
		Add for Contractor's Profit @10% on Items Marked #				654.39			
				Cost of 2.16 Sq.m.		7198.30			
				Cost of per Sq.m.		3332.55			
				Say		3332.60			
	E0372	(b) 35 mm thick including anodized aluminum butt hinges with necessary screws.							
		Details of cost for 2.16 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	2.9500	500.00	1475.00	#	@	
	A0002	Belder	Each	0.8500	350.00	297.50	#	@	
	A0016	Mistry	Each	0.1400	500.00	70.00	#	@	
	<b>Material</b>								
	B0269	Prt. Board (commercial) 35 mm	Sq.m.	1.2030	1071.00	1288.41	#	@	
	B0587	Al Fittings (Butt hinges) 75x47x1.7 mm	10 Nos	0.6000	524.00	314.40	#	@	
	B0148	Al Fitting (Screw) 40 mm	100 Nos	0.4800	288.00	138.24	#	@	
	B0516	Timber plank class - A IV	/10 Cu.dm.	6.1000	441.00	2690.10	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0610	0.00	0.00		@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	35.48	#	@	
		Add for Water Charge @1% on Items Marked @				63.09	#		
		Add for Contractor's Profit @10% on Items Marked #				637.22			
				Cost of 2.16 Sq.m.		7009.44			
				Cost of per Sq.m.		3245.11			
				Say		3245.10			
	E0373	(c) 30 mm thick including anodized aluminum butt hinges with necessary screws.							
		Details of cost for 2.16 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	2.9500	500.00	1475.00	#	@	
	A0002	Belder	Each	0.8500	350.00	297.50	#	@	
	A0016	Mistry	Each	0.1400	500.00	70.00	#	@	
	<b>Material</b>								
	B0270	Prt. Board (commercial) 30mm	Sq.m.	1.2030	1008.00	1212.62	#	@	
	B0587	Al Fittings (Butt hinges) 75x47x1.7 mm	10 Nos	0.6000	524.00	314.40	#	@	
	B0148	Al Fitting (Screw) 40 mm	100 Nos	0.4800	288.00	138.24	#	@	
	B0516	Timber plank class - A IV	/10 Cu.dm.	6.1000	441.00	2690.10	#	@	

9. Wood Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Transport</b>						
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0610	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	35.48	# @
		Add for Water Charge @1% on Items Marked @				62.33	#
		Add for Contractor's Profit @10% on Items Marked #				629.57	
				Cost of 2.16 Sq.m.		6925.24	
				Cost of per Sq.m.		3206.13	
				Say		3206.10	
21.		Supplying and fixing fully glazed shutters made out of best available hard wood for windows and clerestory windows using 7.50 Kg/Sq.m. 3 mm thick glass panes including applying one coat of approved wood primer.					
	E0374	(a) 35 mm thick including anodized aluminum butt hinges, with necessary screws.					
		Details of cost for 2.16 Sq.m.					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	3.3500	500.00	1675.00	# @
	A0002	Belder	Each	0.8500	350.00	297.50	# @
	A0016	Mistry	Each	0.1400	500.00	70.00	# @
	<b>Material</b>						
	B0516	Timber plank class - A IV	/10 Cu.dm.	5.8000	441.00	2557.80	# @
	B0585	Glass panes 3 mm thick	Sq.m.	1.2700	803.00	1019.81	# @
	B0175	Ox. MS butt hinges 75x47x1.70 mm	10 Nos	0.6000	132.00	79.20	# @
	B0186	Ox. MS Screws 40 mm	100 Nos	0.4800	120.00	57.60	# @
	<b>Transport</b>						
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0580	0.00	0.00	@
	<b>Other Costs</b>						
	E0336	Rate as per item 5. (b) of SH: Temporary Items	Sq.m.	1.5300	35.90	54.93	
	L0001	Sundries			LS	32.85	# @
		Add for Water Charge @1% on Items Marked @				57.90	#
		Add for Contractor's Profit @10% on Items Marked #				584.77	
				Cost of 2.16 Sq.m.		6487.36	
				Cost of per Sq.m.		3003.41	
				Say		3003.40	
	E0375	(b) 30 mm thick including anodized aluminum butt hinges with necessary screws.					
		Details of cost for 2.16 Sq.m.					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	3.3500	500.00	1675.00	# @
	A0002	Belder	Each	0.8500	350.00	297.50	# @
	A0016	Mistry	Each	0.1400	500.00	70.00	# @
	<b>Material</b>						
	B0516	Timber plank class - A IV	/10 Cu.dm.	5.0000	441.00	2205.00	# @
	B0585	Glass panes 3 mm thick	Sq.m.	1.2700	803.00	1019.81	# @
	B0175	Ox. MS butt hinges 75x47x1.70 mm	10 Nos	0.6000	132.00	79.20	# @
	B0186	Ox. MS Screws 40 mm	100 Nos	0.4800	120.00	57.60	# @
	<b>Transport</b>						
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0540	0.00	0.00	@

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
			<b>Other Costs</b>						
	E0336		Rate as per item 5. (b) of SH: Temporary Items	Cu.m.	1.5300	35.90	54.93		
	L0001		Sundries	LS			32.85	#	@
			Add for Water Charge @1% on Items Marked @				54.37	#	
			Add for Contractor's Profit @10% on Items Marked #				549.13		
					Cost of 2.16 Sq.m.		6095.39		
					Cost of per Sq.m.		2821.94		
					Say		2821.90		
22.			Providing and fixing MS grills of required pattern in wooden frames of windows etc with MS flat, square or round bars with round headed bolts and nuts or by screws.						
	E0378	(a)	Plain grill.						
			Details of cost for 18.54 Kg.						
			<b>Labour</b>						
	A0004		Blacksmith 1st Class	Each	0.8600	500.00	430.00	#	@
	A0002		Belder	Each	1.1000	350.00	385.00	#	@
			<b>Material</b>						
	B0475		MS round bars above 16 mm dia	Qtl	0.1650	6760.00	1115.40	#	@
	B0468		MS flat exceeding 3.15 mm	Qtl	0.0400	7207.00	288.28	#	@
			<b>Transport</b>						
	C1014		Carriage of MS round bars above 16 mm dia	Tonne	0.0165	0.000	0.00	@	
	C1014		Carriage of MS flat exceeding 3.15 mm	Tonne	0.0040	0.000	0.00	@	
			<b>Other Costs</b>						
	L0001		Sundries			LS	21.90	#	@
	L0034		Welding charges			LS	16.06	#	@
			Add for Water Charge @1% on Items Marked @				22.57	#	
			Add for Contractor's Profit @10% on Items Marked #				227.92		
					Cost of 18.54 Kg		2507.13		
					Cost per Kg		135.23		
					Say		135.20		
	E0379	(b)	Ornamental grill.						
			Details of cost for 6.62 Kg.						
			<b>Labour</b>						
	A0004		Blacksmith 1st Class	Each	0.4400	500.00	220.00	#	@
	A0002		Belder	Each	0.8900	350.00	311.50	#	@
			<b>Material</b>						
	B0468		MS flat exceeding 3.15 mm	Qtl	0.0730	7207.00	526.11	#	@
			<b>Transport</b>						
	C1014		Carriage of MS flat exceeding 3.15 mm	Tonne	0.0073	0.000	0.00	@	
			<b>Other Costs</b>						
	L0001		Sundries			LS	21.90	#	@
	L0034		Welding charges			LS	26.28	#	@
			Add for Water Charge @1% on Items Marked @				11.06	#	
			Add for Contractor's Profit @10% on Items Marked #				111.69		
					Cost of 6.62 Kg		1228.54		
					Cost per Kg		185.58		
					Say		185.60		

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
			: : FITTINGS : :						
			: IRON FITTINGS :						
23.			Providing and fixing iron pressed butt hinges bright finished with necessary screws etc complete.						
	E0380	(a)	125 x 65 x 2.12 mm						
			Details of cost per 10 Nos						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.1400	400.00	56.00	#	@
	A0002		Belder	Each	0.0900	350.00	31.50	#	@
			<b>Material</b>						
	B0216		Iron butt hinges 125x65x2.12 mm	10 Nos	1.0000	410.00	410.00	#	@
	B0229		MS Screws 50 mm	100 Nos	0.8000	98.00	78.40	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				5.78	#	
			Add for Contractor's Profit @10% on Items Marked #				58.39		
						Cost per 10 Nos	642.26		
						Cost per 10 Nos	642.26		
						Say	642.30		
	E0381	(b)	100 x 50 x 1.90 mm						
			Details of cost per 10 Nos						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.1400	400.00	56.00	#	@
	A0002		Belder	Each	0.0900	350.00	31.50	#	@
			<b>Material</b>						
	B0588		Iron Butt Hinges 100x50x1.90 mm	10 Nos	1.0000	139.00	139.00	#	@
	B0231		MS Screw 40 mm	100 Nos	0.8000	88.00	70.40	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				2.99	#	
			Add for Contractor's Profit @10% on Items Marked #				30.21		
						Cost per 10 Nos	332.29		
						Cost per 10 Nos	332.29		
						Say	332.30		
	E0382	(c)	75 x 47 x 1.70 mm						
			Details of cost per 10 Nos						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.1400	400.00	56.00	#	@
	A0002		Belder	Each	0.0900	350.00	31.50	#	@
			<b>Material</b>						
	B0218		Iron Butt Hinges 75x47x1.70 mm	10 Nos	1.0000	120.00	120.00	#	@
	B0232		MS Screw 30 mm	100 Nos	0.6000	69.00	41.40	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	1.46	#	@
			Add for Water Charge @1% on Items Marked @				2.50	#	
			Add for Contractor's Profit @10% on Items Marked #				25.29		
						Cost per 10 Nos	278.15		
						Cost per 10 Nos	278.15		
						Say	278.20		

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
24.		Providing and fixing Iron T-hinges bright finished or and black enamelled with necessary screws etc complete.							
	E0383	(a) 300 x 115 x 2.24 mm							
		Details of cost per 10 Nos							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0002	Belder	Each	0.1400	350.00	49.00	#	@	
	<b>Material</b>								
	B0247	Iron T-Hinges 300x115x2.24 mm	10 Nos	1.0000	475.00	475.00	#	@	
	B0231	MS Screw 40 mm	100 Nos	0.8000	88.00	70.40	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				6.76	#		
		Add for Contractor's Profit @10% on Items Marked #				68.26			
					Cost per 10 Nos	750.88			
					Cost per 10 Nos	750.88			
					Say	750.90			
	E0384	(b) 250 x 100 x 2.40 mm							
		Details of cost per 10 Nos							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0002	Belder	Each	0.1400	350.00	49.00	#	@	
	<b>Material</b>								
	B0248	Iron T-Hinges 250x100x2.24 mm	10 Nos	1.0000	365.00	365.00	#	@	
	B0231	MS Screw 40 mm	100 Nos	0.8000	88.00	70.40	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				5.66	#		
		Add for Contractor's Profit @10% on Items Marked #				57.15			
					Cost per 10 Nos	628.67			
					Cost per 10 Nos	628.67			
					Say	628.70			
25.		Providing and fixing MS sliding door bolts, bright finished or and black enamelled with nuts and screws etc complete.							
	E0385	(a) 300 x 16 mm							
		Details of cost for 10 Nos							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.2500	400.00	100.00	#	@	
	<b>Material</b>								
	B0235	MS Sliding Door Bolts 300x16 mm	Each	10.0000	207.00	2070.00	#	@	
	B0233	MS Screw 25 mm	100 Nos	0.4000	63.00	25.20	#	@	
	B0208	MS Bolt and Nuts 50x6 mm	Each	60.0000	7.30	438.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	5.11	#	@	



9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Water Charge @1% on Items Marked @				26.38	#		
		Add for Contractor's Profit @10% on Items Marked #				266.47			
				Cost of 10 Nos		2931.16			
				Cost per each		293.12			
				Say		293.10			
E0386	(b)	250 x 16 mm							
		Details of cost for 10 Nos							
		<b>Labour</b>							
A0007		Carpenter 2nd Class	Each	0.2500	400.00	100.00	#	@	
		<b>Material</b>							
B0236		MS Sliding Door Bolts 250x16 mm	Each	10.0000	124.00	1240.00	#	@	
B0233		MS Screw 25 mm	100 Nos	1.0000	63.00	63.00	#	@	
B0208		MS Bolt and Nuts 50x6 mm	Each	40.0000	7.30	292.00	#	@	
		<b>Other Costs</b>							
L0002		Carriage			LS	5.11	#	@	
		Add for Water Charge @1% on Items Marked @				17.00	#		
		Add for Contractor's Profit @10% on Items Marked #				171.71			
				Cost of 10 Nos		1888.82			
				Cost per each		188.88			
				Say		188.90			
26.		Providing and fixing MS tower bolts (barrel type) with necessary screws etc complete.							
E0387	(a)	250 x 10 mm							
		Details of cost for 10 Nos							
		<b>Labour</b>							
A0007		Carpenter 2nd Class	Each	0.1000	400.00	40.00	#	@	
		<b>Material</b>							
B0237		MS Tower Bolts (Barrel) 250x10 mm	Each	10.0000	73.00	730.00	#	@	
B0233		MS Screw 25 mm	100 Nos	1.0000	63.00	63.00	#	@	
		<b>Other Costs</b>							
L0002		Carriage			LS	2.92	#	@	
		Add for Water Charge @1% on Items Marked @				8.36	#		
		Add for Contractor's Profit @10% on Items Marked #				84.43			
				Cost of 10 Nos		928.71			
				Cost per each		92.87			
				Say		92.90			
E0388	(b)	200 x 10 mm							
		Details of cost for 10 Nos							
		<b>Labour</b>							
A0007		Carpenter 2nd Class	Each	0.1000	400.00	40.00	#	@	
		<b>Material</b>							
B0238		MS Tower Bolts (Barrel) 200x10 mm	Each	10.0000	55.00	550.00	#	@	
B0233		MS Screw 25 mm	100 Nos	0.8000	63.00	50.40	#	@	
		<b>Other Costs</b>							
L0002		Carriage			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				6.43	#		
		Add for Contractor's Profit @10% on Items Marked #				64.90			
				Cost of 10 Nos		713.92			
				Cost per No		71.39			
				Say		71.40			

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0389	(c)	150 x 10 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.0800	400.00	32.00	#	@
	<b>Material</b>								
	B0239		MS Tower Bolts (Barrel) 150x10 mm	Each	10.0000	44.00	440.00	#	@
	B0233		MS Screw 25 mm	100 Nos	0.6000	63.00	37.80	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				5.12	#	
			Add for Contractor's Profit @10% on Items Marked #				51.71		
						Cost of 10 Nos	568.82		
						Cost per No	56.88		
						Say	56.90		
	E0390	(d)	100 x 10 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.0800	400.00	32.00	#	@
	<b>Material</b>								
	B0240		MS Tower Bolts (Barrel) 100x10 mm	Each	10.0000	44.00	440.00	#	@
	B0233		MS Screw 25 mm	100 Nos	0.6000	63.00	37.80	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				5.12	#	
			Add for Contractor's Profit @10% on Items Marked #				51.71		
						Cost of 10 Nos	568.82		
						Cost per No	56.88		
						Say	56.90		
27.			Providing and fixing MS door latch with necessary screws etc complete.						
	E0391	(a)	300 x 20 x 6 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.1200	400.00	48.00	#	@
	<b>Material</b>								
	B0206		Ox. MS Door Latch 300x20x6 mm	100 Nos	10.0000	128.00	1280.00	#	@
	B0188		Ox. MS Screws 25 mm	100 Nos	0.9000	63.00	56.70	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	2.92	#	@
			Add for Water Charge @1% on Items Marked @				13.88	#	
			Add for Contractor's Profit @10% on Items Marked #				140.15		
						Cost of 10 Nos	1541.65		
						Cost per No	154.17		
						Say	154.20		

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0392	(b)	250 x 20 x 6 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.1200	400.00	48.00	#	@
	<b>Material</b>								
	B0207		Ox. MS Door Latch 250x20x6 mm	100 Nos	10.0000	110.00	1100.00	#	@
	B0188		Ox. MS Screws 25 mm	100 Nos	0.9000	63.00	56.70	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	2.92	#	@
			Add for Water Charge @1% on Items Marked @				12.08	#	
			Add for Contractor's Profit @10% on Items Marked #				121.97		
						Cost of 10 Nos	1341.67		
						Cost per No	134.17		
						Say	134.20		
28.			Providing and fixing MS handles with necessary screws etc complete.						
	E0393	(a)	125 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.0600	400.00	24.00	#	@
	<b>Material</b>								
	B0168		Ox. MS Butt (Handles) 125 mm	Each	10.0000	26.00	260.00	#	@
	B0188		Ox. MS Screws 25 mm	100 Nos	0.4000	63.00	25.20	#	@
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				3.11	#	
			Add for Contractor's Profit @10% on Items Marked #				31.45		
						Cost of 10 Nos	345.95		
						Cost per No	34.60		
						Say	34.60		
	E0394	(b)	100 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.0600	400.00	24.00	#	@
	<b>Material</b>								
	B0169		Ox. MS Butt (Handles) 100 mm	Each	10.0000	24.00	240.00	#	@
	B0188		Ox. MS Screws 25 mm	100 Nos	0.4000	63.00	25.20	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	1.46	#	@
			Add for Water Charge @1% on Items Marked @				2.91	#	
			Add for Contractor's Profit @10% on Items Marked #				29.36		
						Cost of 10 Nos	322.93		
						Cost per No	32.29		
						Say	32.30		
	E0395	(c)	75 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.0600	400.00	24.00	#	@
	<b>Material</b>								
	B0170		Ox. MS Butt (Handles) 75 mm	Each	10.0000	21.00	210.00	#	@

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	B0188		Ox. MS Screws 25 mm	100 Nos	0.4000	63.00	25.20	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	1.46	#	@
			Add for Water Charge @1% on Items Marked @				2.61	#	
			Add for Contractor's Profit @10% on Items Marked #				26.33		
					Cost of 10 Nos		289.60		
					Cost per No		28.96		
					Say		29.00		
29.			Providing and fixing MS Hooks and Eyes.						
	E0396	(a)	300 mm						
			Details of cost for 10 Nos						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.0600	400.00	24.00	#	@
			<b>Material</b>						
	B0180		Ox. MS Hooks and Eyes 300 mm	10 Nos	1.0000	246.00	246.00	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	0.73	#	@
			Add for Water Charge @1% on Items Marked @				2.71	#	
			Add for Contractor's Profit @10% on Items Marked #				27.34		
					Cost of 10 Nos		300.78		
					Cost per No		30.08		
					Say		30.10		
	E0397	(b)	250 mm						
			Details of cost for 10 Nos						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.0600	400.00	24.00	#	@
			<b>Material</b>						
	B0181		Ox. MS Hooks and Eyes 250 mm	10 Nos	1.0000	221.00	221.00	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	0.73	#	@
			Add for Water Charge @1% on Items Marked @				2.46	#	
			Add for Contractor's Profit @10% on Items Marked #				24.82		
					Cost of 10 Nos		273.01		
					Cost per No		27.30		
					Say		27.30		
	E0398	(c)	200 mm						
			Details of cost for 10 Nos						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.0600	400.00	24.00	#	@
			<b>Material</b>						
	B0182		Ox. MS Hooks and Eyes 200 mm	10 Nos	1.0000	176.00	176.00	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	0.73	#	@
			Add for Water Charge @1% on Items Marked @				2.01	#	
			Add for Contractor's Profit @10% on Items Marked #				20.27		
					Cost of 10 Nos		223.01		
					Cost per No		22.30		
					Say		22.30		

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0399	(d)	150 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.0600	400.00	24.00	#	@
	<b>Material</b>								
	B0183		Ox. MS Hooks and Eyes 150 mm	10 Nos	1.0000	173.00	173.00	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	0.73	#	@
			Add for Water Charge @1% on Items Marked @				1.98	#	
			Add for Contractor's Profit @10% on Items Marked #				19.97		
						Cost of 10 Nos	219.68		
						Cost per No	21.97		
						Say	22.00		
	E0400	(e)	100 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.0600	400.00	24.00	#	@
	<b>Material</b>								
	B0184		Ox. MS Hooks and Eyes 100 mm	10 Nos	1.0000	158.00	158.00	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	0.73	#	@
			Add for Water Charge @1% on Items Marked @				1.83	#	
			Add for Contractor's Profit @10% on Items Marked #				18.46		
						Cost of 10 Nos	203.02		
						Cost per No	20.30		
						Say	20.30		
30.			Providing and fixing MS safety hasp and staple with necessary screws etc complete.						
	E0401	(a)	150 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.0800	400.00	32.00	#	@
	<b>Material</b>								
	B0171		Ox. MS Hasp and Staples (150 mm)	10 Nos	1.0000	567.00	567.00	#	@
	B0188		Ox. MS Screws 25 mm	100 Nos	0.8000	63.00	50.40	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	1.46	#	@
			Add for Water Charge @1% on Items Marked @				6.51	#	
			Add for Contractor's Profit @10% on Items Marked #				65.74		
						Cost of 10 Nos	723.11		
						Cost per No	72.31		
						Say	72.30		
	E0402	(b)	115 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.0800	400.00	32.00	#	@

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	<b>Material</b>								
	B0172	Ox. MS Hasp and Staples (115 mm)	10 Nos	1.0000	536.00	536.00	#	@	
	B0188	Ox. MS Screws 25 mm	100 Nos	0.7000	63.00	44.10	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				6.14	#		
		Add for Contractor's Profit @10% on Items Marked #				61.97			
				Cost of 10 Nos		681.67			
				Cost per No		68.17			
				Say		68.20			
	E0403	(c) 90 mm							
		Details of cost for 10 Nos							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.0800	400.00	32.00	#	@	
	<b>Material</b>								
	B0173	Ox. MS Hasp and Staples (90 mm)	10 Nos	1.0000	504.00	504.00	#	@	
	B0188	Ox. MS Screws 25 mm	100 Nos	0.7000	63.00	44.10	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				5.82	#		
		Add for Contractor's Profit @10% on Items Marked #				58.74			
				Cost of 10 Nos		646.12			
				Cost per No		64.61			
				Say		64.60			
		<b>: ALUMINIUM FITTINGS :</b>							
31.		Providing and fixing aluminum butt hinges anodised, transparent or dyed to required color or shade with necessary screws etc complete.							
	E0404	(a) 125 x 75 x 4 mm							
		Details of cost for 10 Nos							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	0.1400	500.00	70.00	#	@	
	A0002	Belder	Each	0.0900	350.00	31.50	#	@	
	<b>Material</b>								
	B0134	Al Fitting (Butt hinges) 125x75x4 mm	10 Nos	1.0000	773.00	773.00	#	@	
	B0147	Al Fitting (Screw) 50 mm	100 Nos	1.0000	328.00	328.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	2.92	#	@	
		Add for Water Charge @1% on Items Marked @				12.05	#		
		Add for Contractor's Profit @10% on Items Marked #				121.75			
				Cost of 10 Nos		1339.22			
				Cost per No		133.92			
				Say		133.90			
	E0405	(b) 125 x 63 x 4 mm							
		Details of cost for 10 Nos							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	0.1400	500.00	70.00	#	@	
	A0002	Belder	Each	0.0900	350.00	31.50	#	@	

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	<b>Material</b>								
	B0135		Al Fitting (Butt hinges) 125x63x4 mm	10 Nos	1.0000	708.00	708.00	#	@
	B0147		Al Fitting (Screw) 50 mm	100 Nos	1.0000	328.00	328.00	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	2.92	#	@
			Add for Water Charge @1% on Items Marked @				11.40	#	
			Add for Contractor's Profit @10% on Items Marked #				115.18		
					Cost of 10 Nos		1267.00		
					Cost per No		126.70		
					Say		126.70		
	E0406	(c)	100 x 75 x 4 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0006		Carpenter 1st Class	Each	0.1400	500.00	70.00	#	@
	A0002		Belder	Each	0.0900	350.00	31.50	#	@
	<b>Material</b>								
	B0136		Al Fitting (Butt hinges) 100x75x4 mm	10 Nos	1.0000	695.00	695.00	#	@
	B0148		Al Fitting (Screw) 40 mm	100 Nos	0.8000	288.00	230.40	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				10.29	#	
			Add for Contractor's Profit @10% on Items Marked #				103.94		
					Cost of 10 Nos		1143.32		
					Cost per No		114.33		
					Say		114.30		
	E0407	(d)	100 x 63 x 4 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0006		Carpenter 1st Class	Each	0.1400	500.00	70.00	#	@
	A0002		Belder	Each	0.0900	350.00	31.50	#	@
	<b>Material</b>								
	B0138		Al Fitting (Butt hinges) 100x63x4 mm	10 Nos	1.0000	681.00	681.00	#	@
	B0148		Al Fitting (Screw) 40 mm	100 Nos	0.8000	288.00	230.40	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				10.15	#	
			Add for Contractor's Profit @10% on Items Marked #				102.52		
					Cost of 10 Nos		1127.76		
					Cost per No		112.78		
					Say		112.80		
	E0408	(e)	100 x 63 x 3.2 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0006		Carpenter 1st Class	Each	0.1400	500.00	70.00	#	@
	A0002		Belder	Each	0.0900	350.00	31.50	#	@
	<b>Material</b>								
	B0137		Al Fitting (Butt hinges) 100x75x3.2 mm	10 Nos	1.0000	681.00	681.00	#	@
	B0148		Al Fitting (Screw) 40 mm	100 Nos	0.8000	288.00	230.40	#	@

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
			<b>Other Costs</b>						
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				10.15	#	
			Add for Contractor's Profit @10% on Items Marked #				102.52		
					Cost of 10 Nos		1127.76		
					Cost per No		112.78		
					Say		112.80		
E0409	(f)		75 x 63 x 4 mm						
			Details of cost for 10 Nos						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	0.1400	500.00	70.00	#	@
	A0002		Belder	Each	0.0900	350.00	31.50	#	@
			<b>Material</b>						
	B0139		Al Fitting (Butt hinges) 75x63x4 mm	10 Nos	1.0000	668.00	668.00	#	@
	B0149		Al.Fitting ( Screws) 30mm	100 Nos	0.6000	210.00	126.00	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	1.46	#	@
			Add for Water Charge @1% on Items Marked @				8.97	#	
			Add for Contractor's Profit @10% on Items Marked #				90.59		
					Cost of 10 Nos		996.52		
					Cost per No		99.65		
					Say		99.70		
E0410	(g)		75 x 63 x 3.2 mm						
			Details of cost for 10 Nos						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	0.1400	500.00	70.00	#	@
	A0002		Belder	Each	0.0900	350.00	31.50	#	@
			<b>Material</b>						
	B0140		Al Fitting (Butt hinges) 75x63x3.2 mm	10 Nos	1.0000	642.00	642.00	#	@
	B0149		Carpenter 2nd Class	100 Nos	0.6000	210.00	126.00	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	1.46	#	@
			Add for Water Charge @1% on Items Marked @				8.71	#	
			Add for Contractor's Profit @10% on Items Marked #				87.97		
					Cost of 10 Nos		967.64		
					Cost per No		96.76		
					Say		96.80		
E0411	(h)		75 x 45 x 3.2 mm						
			Details of cost for 10 Nos						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	0.1400	500.00	70.00	#	@
	A0002		Belder	Each	0.0900	350.00	31.50	#	@
			<b>Material</b>						
	B0589		Al Fittings (Butt hinges) 75x45x3.2 mm	10 Nos	1.0000	524.00	524.00	#	@
	B0149		Al Fittings (Screws) 30mm	100 Nos	0.6000	210.00	126.00	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	1.46	#	@



9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Water Charge @1% on Items Marked @				7.53	#		
		Add for Contractor's Profit @10% on Items Marked #				76.05			
				Cost of 10 Nos		836.54			
				Cost per No		83.65			
				Say		83.70			
E0412	(i)	50 x 45 x 3.2 mm							
		Details of cost for 10 Nos							
		<b>Labour</b>							
A0006		Carpenter 1st Class	Each	0.0800	500.00	40.00	#	@	
		<b>Material</b>							
B0141		Al Fitting (Butt hinges) 50x45x3.2 mm	10 Nos	1.0000	524.00	524.00	#	@	
B0151		Al Fitting (Screw) 20 mm	100 Nos	0.4000	131.00	52.40	#	@	
		<b>Other Costs</b>							
L0002		Carriage			LS	0.73	#	@	
		Add for Water Charge @1% on Items Marked @				6.17	#		
		Add for Contractor's Profit @10% on Items Marked #				62.33			
				Cost of 10 Nos		685.63			
				Cost per No		68.56			
				Say		68.60			
32.		Providing and fixing aluminum sliding door bolts anodised transparent or dyed to required color or shade with nuts and screws etc complete.							
E0413	(a)	300 x 16 mm							
		Details of cost for 10 Nos							
		<b>Labour</b>							
A0006		Carpenter 1st Class	Each	0.5000	500.00	250.00	#	@	
		<b>Material</b>							
B0152		Al Fitting (Sliding door bolts) 300x16 mm	Each	10.0000	223.00	2230.00	#	@	
B0150		Al Fitting (Screw) 25 mm	100 Nos	0.1600	164.00	26.24	#	@	
		<b>Other Costs</b>							
L0002		Carriage			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				25.11	#		
		Add for Contractor's Profit @10% on Items Marked #				253.57			
				Cost of 10 Nos		2789.30			
				Cost per No		278.93			
				Say		278.90			
E0414	(b)	250 x 16 mm							
		Details of cost for 10 Nos							
		<b>Labour</b>							
A0006		Carpenter 1st Class	Each	0.5000	500.00	250.00	#	@	
		<b>Material</b>							
B0153		Al Fitting (Sliding door bolts) 250x16 mm	Each	10.0000	177.00	1770.00	#	@	
B0150		Al Fitting (Screw) 25 mm	100 Nos	0.1600	164.00	26.24	#	@	
		<b>Other Costs</b>							
L0002		Carriage			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				20.51	#		
		Add for Contractor's Profit @10% on Items Marked #				207.11			
				Cost of 10 Nos		2278.24			
				Cost per No		227.82			
				Say		227.80			

9. Wood Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
33.		Providing and fixing aluminum Tower bolts anodized or transparent or dyed to required color or shade with necessary screws etc complete.					
	E0415 (a)	300 x 10 mm					
		Details of cost for 10 Nos					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	0.1000	500.00	50.00	# @
	<b>Material</b>						
	B0154	Al Fitting (Tower bolts barrel type) 300x10 mm	10 Nos	1.0000	1134.00	1134.00	# @
	B0150	Al Fitting (Screw) 25 mm	100 Nos	0.8000	164.00	131.20	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	2.92	# @
		Add for Water Charge @1% on Items Marked @				13.18	#
		Add for Contractor's Profit @10% on Items Marked #				133.13	
				Cost of 10 Nos		1464.43	
				Cost per No		146.44	
				Say		146.40	
	E0416 (b)	250 x 10 mm					
		Details of cost for 10 Nos					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	0.1000	500.00	50.00	# @
	<b>Material</b>						
	B0155	Al Fitting (Tower bolts barrel type) 250x10 mm	10 Nos	1.0000	826.00	826.00	# @
	B0150	Al Fitting (Screw) 25 mm	100 Nos	0.8000	164.00	131.20	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	2.19	# @
		Add for Water Charge @1% on Items Marked @				10.09	#
		Add for Contractor's Profit @10% on Items Marked #				101.95	
				Cost of 10 Nos		1121.43	
				Cost per No		112.14	
				Say		112.10	
	E0417 (c)	150 x 10 mm					
		Details of cost for 10 Nos					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	0.0800	500.00	40.00	# @
	<b>Material</b>						
	B0156	Al Fitting (Tower bolts barrel type) 125x10 mm	10 Nos	1.0000	518.00	518.00	# @
	B0150	Al Fitting (Screw) 25 mm	100 Nos	0.8000	164.00	131.20	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	2.19	# @
		Add for Water Charge @1% on Items Marked @				6.91	#
		Add for Contractor's Profit @10% on Items Marked #				69.83	
				Cost of 10 Nos		768.13	
				Cost per No		76.81	
				Say		76.80	

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0418	(d)	100 x 10 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0006		Carpenter 1st Class	Each	0.0800	500.00	40.00	#	@
	<b>Material</b>								
	B0157		Al Fitting (Tower bolts barrel type) 100x10 mm	10 Nos	1.0000	413.00	413.00	#	@
	B0150		Al Fitting (Screw) 25 mm	100 Nos	0.6000	164.00	98.40	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				5.54	#	
			Add for Contractor's Profit @10% on Items Marked #				55.91		
					Cost of 10 Nos		615.04		
					Cost per No		61.50		
					Say		61.50		
34.			Providing and fixing aluminum Handles anodised transparent or dyed to required color or shade with necessary screws etc complete.						
	E0419	(a)	125 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0006		Carpenter 1st Class	Each	0.0600	500.00	30.00	#	@
	<b>Material</b>								
	B0144		Al Fitting (Handles) 125 mm with PL. 17 mm SQ	10 Nos	1.0000	681.00	681.00	#	@
	B0150		Al Fitting (Screw) 25 mm	100 Nos	0.4000	164.00	65.60	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				7.79	#	
			Add for Contractor's Profit @10% on Items Marked #				78.66		
					Cost of 10 Nos		865.24		
					Cost per No		86.52		
					Say		86.50		
	E0420	(b)	100 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0006		Carpenter 1st Class	Each	0.0600	500.00	30.00	#	@
	<b>Material</b>								
	B0145		Al Fitting (Handles) 100 mm with PL. 15 mm SQ	10 Nos	1.0000	518.00	518.00	#	@
	B0150		Al Fitting (Screw) 25 mm	100 Nos	0.4000	164.00	65.60	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	1.46	#	@
			Add for Water Charge @1% on Items Marked @				6.15	#	
			Add for Contractor's Profit @10% on Items Marked #				62.12		
					Cost of 10 Nos		683.33		
					Cost per No		68.33		
					Say		68.30		

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0421	(c)	75 mm						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0006		Carpenter 1st Class	Each	0.0600	500.00	30.00	#	@
	<b>Material</b>								
	B0146		Al Fittings (Handles) 75 mm with PL. 12 mm SQ	10 Nos	1.0000	439.00	439.00	#	@
	B0150		Al Fitting (Screw) 25 mm	100 Nos	0.4000	164.00	65.60	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	1.46	#	@
			Add for Water Charge @1% on Items Marked @				5.36	#	
			Add for Contractor's Profit @10% on Items Marked #				54.14		
						Cost of 10 Nos	595.56		
						Cost per No	59.56		
						Say	59.60		
35.	E0422		Providing and fixing 50 cm long aluminum kicking plate 100 x 3.15 mm anodised, transparent or dyed to required color or shade with necessary screws etc complete.						
			Details of cost for 10 Nos						
	<b>Labour</b>								
	A0006		Carpenter 1st Class	Each	0.0700	500.00	35.00	#	@
	A0002		Belder	Each	0.0500	350.00	17.50	#	@
	<b>Material</b>								
	B0166		Kicking plate 50cm long 100 x 3.15mm	Each	10.0000	212.00	2120.00	#	@
	B0150		Al Fitting (Screw) 25 mm	100 Nos	0.4000	164.00	65.60	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	4.38	#	@
			Add for Water Charge @1% on Items Marked @				22.42	#	
			Add for Contractor's Profit @10% on Items Marked #				226.49		
						Cost of 10 Nos	2491.39		
						Cost per No	249.14		
						Say	249.10		
36.	E0423		Providing and fixing chromium plated bright finished 100 mm mortice latch and lock with 6 levers and a pair of CP handles with necessary screws etc complete (best make of approved quality).						
			Details of cost for 1 Each						
	<b>Labour</b>								
	A0006		Carpenter 1st Class	Each	0.1700	500.00	85.00	#	@
	<b>Material</b>								
	B0570		100 mm mortar latch & lock (chrom plated)	Each	1.0000	367.00	367.00	#	@
	<b>Other Costs</b>								
	L0002		Sundries and Carriage			LS	2.92	#	@
			Add for Water Charge @1% on Items Marked @				4.55	#	
			Add for Contractor's Profit @10% on Items Marked #				45.95		
						Cost of 10 Nos	505.42		
						Cost per No	505.42		
						Say	505.40		

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
37.	E0424	Extra for sheet glass panes 5.5 mm thick used instead of ordinary glass panes in glazed or panelled and glazed doors, windows or clerestory windows (total area of shutters to be measured).							
		Details of cost for 2.16 Sq.m.							
	<b>Material</b>								
	B0291	Superior plate glass 4 mm thick	Sq.m.	0.9900	473.00	468.27	#	@	
	B0287	Glass sheet of 2 to 3 mm thick	Sq.m.	0.9900	441.00	-436.59	#	@	
		Add for Water Charge @1% on Items Marked @				0.32	#		
		Add for Contractor's Profit @10% on Items Marked #				3.20			
					Cost of 2.16 Sq.m.	35.20			
					Cost per Sq.m.	16.30			
					Say	16.30			
38.		Extra for providing vision panel not exceeding 0.1 Sq.m. in all types of flush door shutters (excluding cost of glass).							
	E0425	(a) Rectangular or square							
		Details of cost for 1 Sq.m. of door area							
	<b>Material</b>								
	B0536	Vision panel Square (Sq.m.) of door area	Sq.m.	1.0000	157.25	157.25	#	@	
		Add for Water Charge @1% on Items Marked @				1.57	#		
		Add for Contractor's Profit @10% on Items Marked #				15.88			
					Cost of 1 Sq.m. of door area	174.70			
					Cost per Sq.m. of door area	174.70			
					Say	174.70			
	E0426	(b) Commercial type door							
		Details of cost for 1 Sq.m. of door area							
	<b>Material</b>								
	B0537	Vision panel Circle (Sq.m.) of door area	Sq.m.	1.0000	255.50	255.50	#	@	
		Add for Water Charge @1% on Items Marked @				2.56	#		
		Add for Contractor's Profit @10% on Items Marked #				25.81			
					Cost of 1 Sq.m. of door area	283.87			
					Cost per Sq.m. of door area	283.87			
					Say	283.90			
39.		Extra if louvers not exceeding 0.2 Sq.m. are provided in flush door shutters (total area of shutters to be measured).							
	E0427	(a) Decorative type door							
		Details of cost for 1 Sq.m. of door area							
	<b>Material</b>								
	B0538	Louvers Deco. type (Sq.m.) of door area	Sq.m.	1.0000	426.00	426.00	#	@	
		Add for Water Charge @1% on Items Marked @				4.26	#		
		Add for Contractor's Profit @10% on Items Marked #				43.03			
					Cost of 1 Sq.m. of door area	473.29			
					Cost per Sq.m. of door area	473.29			
					Say	473.30			

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0428	(b)	Commercial type door						
			Details of cost for 1 Sq.m. of door area						
			<b>Material</b>						
	B0539		Louvers Comm. type (Sq.m.) of door area	Sq.m.	1.0000	426.00	426.00	#	@
			Add for Water Charge @1% on Items Marked @				4.26	#	
			Add for Contractor's Profit @10% on Items Marked #				43.03		
							Cost of 1 Sq.m. of door area	473.29	
							Cost per Sq.m. of door area	473.29	
							Say	473.30	
40.			Providing and fixing louvers 50 mm wide in grooves in clerestory windows frames excluding the cost of frames.						
	E0429	(a)	Timber class - A IV, 12 mm thick						
			Details of cost for 5.76 Sq.m.						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	3.6500	500.00	1825.00	#	@
	A0002		Belder	Each	2.7500	350.00	962.50	#	@
			<b>Material</b>						
	B0516		Timber Plank class - A IV	/10 Cu.dm.	9.0000	441.00	3969.00	#	@
			<b>Transport</b>						
	C1005		Carriage of timber plank class - A IV	Cu.m.	0.0900	0.00	0.00	@	
			<b>Other Costs</b>						
	L0001		Sundries			LS	43.80	#	@
			Add for Water Charge @1% on Items Marked @				68.00	#	
			Add for Contractor's Profit @10% on Items Marked #				686.83		
							Cost of 5.76 Sq.m.	7555.13	
							Cost per Sq.m.	1311.65	
							Say	1311.70	
	E0430	(b)	Timber class - B I, 12 mm thick						
			Details of cost for 5.76 Sq.m.						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	2.2500	500.00	1125.00	#	@
	A0007		Carpenter 2nd Class	Each	0.9000	400.00	360.00	#	@
	A0002		Belder	Each	2.7500	350.00	962.50	#	@
			<b>Material</b>						
	B0517		Timber plank class - B I	/10 Cu.dm.	9.0000	410.00	3690.00	#	@
			<b>Transport</b>						
	C1005		Carriage of timber plank class - B I	Cu.m.	0.0900	0.00	0.00	@	
			<b>Other Costs</b>						
	L0001		Sundries			LS	32.85	#	@
			Add for Water Charge @1% on Items Marked @				61.70	#	
			Add for Contractor's Profit @10% on Items Marked #				623.21		
							Cost of 5.76 Sq.m.	6855.26	
							Cost per Sq.m.	1190.15	
							Say	1190.20	

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0431	(c)	Timber class - B II, Scantling (12 mm thick)						
			Details of cost for 5.76 Sq.m.						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	1.0200	500.00	510.00	#	@
	A0007		Carpenter 2nd Class	Each	1.5500	400.00	620.00	#	@
	A0002		Belder	Each	1.0200	350.00	357.00	#	@
			<b>Material</b>						
	B0521		Timber scantling class - B II	/10 Cu.dm.	9.0000	347.00	3123.00	#	@
			<b>Transport</b>						
	C1005		Carriage of timber scantling class - B II	Cu.m.	0.0900	0.00	0.00		@
			<b>Other Costs</b>						
	L0001		Sundries			LS	32.85	#	@
			Add for Water Charge @1% on Items Marked @				46.43	#	
			Add for Contractor's Profit @10% on Items Marked #				468.93		
					Cost of 5.76 Sq.m.		5158.21		
					Cost per Sq.m.		895.52		
					Say		895.50		
	E0432	(d)	Timber class - C, 12 mm thick						
			Details of cost for 5.76 Sq.m.						
			<b>Labour</b>						
	A0006		Carpenter 1st Class	Each	1.0200	500.00	510.00	#	@
	A0007		Carpenter 2nd Class	Each	1.5500	400.00	620.00	#	@
	A0002		Belder	Each	1.0200	350.00	357.00	#	@
			<b>Material</b>						
	B0518		Timber plank class - C	/10 Cu.dm.	9.0000	378.00	3402.00	#	@
			<b>Transport</b>						
	C1005		Carriage of timber plank class - C	Cu.m.	0.0900	0.00	0.00		@
			<b>Other Costs</b>						
	L0001		Sundries			LS	32.85	#	@
			Add for Water Charge @1% on Items Marked @				49.22	#	
			Add for Contractor's Profit @10% on Items Marked #				497.11		
					Cost of 5.76 Sq.m.		5468.18		
					Cost per Sq.m.		949.34		
					Say		949.30		
	E0433	(e)	Asbestos cement sheet 6 mm thick						
			Details of cost for 5.76 Sq.m.						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	1.7500	400.00	700.00	#	@
	A0002		Belder	Each	0.7500	350.00	262.50	#	@
			<b>Material</b>						
	B0302		AC Plain sheets 6 mm thick	Sq.m.	7.3350	256.00	1877.76	#	@
			<b>Transport</b>						
	C1014		Carriage of AC Plain sheets 6 mm thick	Tonne	0.0800	0.000	0.00		@
			<b>Other Costs</b>						
	L0001		Sundries			LS	32.85	#	@

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Water Charge @1% on Items Marked @				28.73	#		
		Add for Contractor's Profit @10% on Items Marked #				290.18			
				Cost of 5.76 Sq.m.		3192.02			
				Cost per Sq.m.		554.17			
				Say		554.20			
E0434	(f)	Glass sheet 3 mm thick							
		Details of cost for 5.76 Sq.m.							
		<b>Material</b>							
B0302		AC Plain sheets 6 mm thick	Sq.m.	7.3350	256.00	-1877.76	#	@	
B0287		Glass sheet of 2 to 3 mm thick	Sq.m.	7.3350	441.00	3234.74	#	@	
		<b>Other Costs</b>							
E0433		Rate as per item 40. (e) of SH : Wood Work	Tonne	5.7600	554.200	3192.19			
		Add for Water Charge @1% on Items Marked @				13.57	#		
		Add for Contractor's Profit @10% on Items Marked #				137.06			
				Cost of 5.76 Sq.m.		4699.80			
				Cost per Sq.m.		815.94			
				Say		815.90			
41.		Providing and fixing 12 mm thick and 100 mm wide pelmet with 25 mm dia wooden curtain rod and brackets including fixing with 25 x 3 mm MS flat 10 cm long and plugs etc complete.							
E0435	(a)	Timber class - A IV							
		Details of cost for 2 m							
		<b>Labour</b>							
A0006		Carpenter 1st Class	Each	0.1700	500.00	85.00	#	@	
A0002		Belder	Each	0.1700	350.00	59.50	#	@	
A0016		Mistry	Each	0.0600	500.00	30.00	#	@	
		<b>Material</b>							
B0516		Timber plank class - A IV	/10 Cu.dm.	0.7300	441.00	321.93	#	@	
		<b>Transport</b>							
C1005		Carriage of timber plank class - A IV	Cu.m.	0.0073	0.00	0.00	@		
		<b>Other Costs</b>							
E0335		Rate as per item 5. (a) of SH : Temporary Items	Each	2.0000	10.60	21.20			
L0033		MS flat 25x3 mm & 10 cm long over brackets			LS	6.57	#	@	
L0001		Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				5.05	#		
		Add for Contractor's Profit @10% on Items Marked #				51.02			
				Cost of 2 m		582.46			
				Cost per m		291.23			
				Say		291.20			
E0436	(b)	Timber class - B I							
		Details of cost for 2 m							
		<b>Material</b>							
B0516		Timber plank class - A IV	/10 Cu.dm.	0.7300	441.00	-321.93	#	@	
B0517		Timber plank class - B I	/10 Cu.dm.	0.7300	410.00	299.30	#	@	
		<b>Other Costs</b>							
E0435		Rate as per item 41. (a) of SH : Wood Work	Tonne	2.0000	291.200	582.40			



9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Water Charge @1% on Items Marked @				-0.23	#		
		Add for Contractor's Profit @10% on Items Marked #				-2.29			
					Cost of 2 m	557.25			
					Cost of per m	278.63			
					Say	278.60			
	E0437	(c) Timber class - B II scantling							
		Details of cost for 2 m							
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	0.7300	441.00	-321.93	#	@	
	B0521	Timber scant class - B II	/10 Cu.dm.	0.7300	347.00	253.31	#	@	
	<b>Other Costs</b>								
	E0435	Rate as per item 41. (a) of SH: Wood Work	Tonne	2.0000	291.200	582.40			
		Add for Water Charge @1% on Items Marked @				-0.69	#		
		Add for Contractor's Profit @10% on Items Marked #				-6.93			
					Cost of 2 m	506.16			
					Cost of per m	253.08			
					Say	253.10			
	E0438	(d) Timber class - C.							
		Details of cost for 2 m							
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	0.7300	441.00	-321.93	#	@	
	B0518	Timber plank class - C	/10 Cu.dm.	0.7300	378.00	275.94	#	@	
	<b>Other Costs</b>								
	E0435	Rate as per item 41. (a) of SH: Wood Work	Tonne	2.0000	291.200	582.40			
		Add for Water Charge @1% on Items Marked @				-0.46	#		
		Add for Contractor's Profit @10% on Items Marked #				-4.65			
					Cost of 2 m	531.30			
					Cost of per m	265.65			
					Say	265.70			
42.	E0439	Providing and fixing 12 mm thick and 100 mm wide pelmet of flat pressed 3 layer particle board (medium density) with 25 mm dia second class teak wood curtain rod and brackets including fixing with 25 x 3 mm MS flat 10 cm long and plugs etc complete.							
		Details of cost for 2 m							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.1500	400.00	60.00	#	@	
	A0002	Belder	Each	0.1500	350.00	52.50	#	@	
	A0016	Mistry	Each	0.0500	500.00	25.00	#	@	
	<b>Material</b>								
	B0120	Flat pressed 3 layer particle boards	Sq.m.	0.4780	1235.00	590.33	#	@	
	B0517	Timber plank class - B I	/10 Cu.dm.	0.1200	410.00	49.20	#	@	
	<b>Other Costs</b>								
	E0335	Rate as per item 5. (a) of SH: Temporary Items	Each	2.0000	10.60	21.20			
	L0002	Carriage			LS	0.44	#	@	
	L0033	MS flat 25x3 mm & 10 cm long over brackets			LS	6.57	#	@	
	L0001	Sundries			LS	2.19	#	@	

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Water Charge @1% on Items Marked @				7.86	#		
		Add for Contractor's Profit @10% on Items Marked #				79.41			
					Cost of 2 m	894.70			
					Cost per m	447.35			
					Say	447.40			
43.		Extra for using veneered particle board in item on pelmets 12 mm thick and 100 mm wide.							
	E0440	(a) Teak wood veneering each face							
		Details of cost for 2 m							
	<b>Material</b>								
	B0119	Teak wood particle board 12 mm thick	Sq.m.	0.7480	567.00	424.12	# @		
		Add for Water Charge @1% on Items Marked @				4.24	#		
		Add for Contractor's Profit @10% on Items Marked #				42.84			
					Cost of 2 m	471.20			
					Cost per m	235.60			
					Say	235.60			
	E0441	(b) Commercial wood veneering each face							
		Details of cost for 2 m							
	<b>Material</b>								
	B0121	Extra for particle board each face	Sq.m.	0.4780	655.00	313.09	# @		
		Add for Water Charge @1% on Items Marked @				3.13	#		
		Add for Contractor's Profit @10% on Items Marked #				31.62			
					Cost of 2 m	347.84			
					Cost per m	173.92			
					Say	173.90			
44.		Providing and fixing 12 mm thick and 150 mm wide pelmet with 25 mm dia wooden curtain rod and brackets including fixing with 25 x 3 mm MS flat 10 cm long and plugs etc complete.							
	E0442	(a) Timber class - A IV							
		Details of cost for 2 m							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	0.2000	500.00	100.00	# @		
	A0002	Belder	Each	0.2000	350.00	70.00	# @		
	A0016	Mistry	Each	0.1200	500.00	60.00	# @		
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	0.8500	441.00	374.85	# @		
	<b>Transport</b>								
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0085	0.00	0.00	@		
	<b>Other Costs</b>								
	E0335	Rate as per item 5. (a) of SH: Temporary Items	Each	2.0000	10.60	21.20			
	L0033	MS flat 25x3 mm & 10 cm long over brackets			LS	6.57	# @		
	L0001	Sundries			LS	2.19	# @		
		Add for Water Charge @1% on Items Marked @				6.14	#		
		Add for Contractor's Profit @10% on Items Marked #				61.98			
					Cost of 2 m	702.93			
					Cost per m	351.47			
					Say	351.50			

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0443 (b)	Timber class - B I							
		Details of cost for 2 m							
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	0.8500	441.00	-374.85	#	@	
	B0517	Timber plank class - B I	/10 Cu.dm.	0.8500	410.00	348.50	#	@	
	<b>Other Costs</b>								
	E0442	Rate as per item 44. (a) of SH: Wood Work	m	2.0000	351.50	703.00			
		Add for Water Charge @1% on Items Marked @				-0.26	#		
		Add for Contractor's Profit @10% on Items Marked #				-2.66			
					Cost of 2 m	673.73			
					Cost per m	336.87			
					Say	336.90			
	E0444 (c)	Timber class - B II							
		Details of cost for 2 m							
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	0.8500	441.00	-374.85	#	@	
	B0521	Timber scant class - B II	/10 Cu.dm.	0.8500	347.00	294.95	#	@	
	<b>Other Costs</b>								
	E0442	Rate as per item 44. (a) of SH: Wood Work	m	2.0000	351.50	703.00			
		Add for Water Charge @1% on Items Marked @				-0.80	#		
		Add for Contractor's Profit @10% on Items Marked #				-8.07			
					Cost of 2 m	614.23			
					Cost per m	307.12			
					Say	307.10			
	E0445 (d)	Timber class - C							
		Details of cost for 2 m							
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	0.8500	441.00	-374.85	#	@	
	B0518	Timber plank class - C	/10 Cu.dm.	0.8500	378.00	321.30	#	@	
	<b>Other Costs</b>								
	E0442	Rate as per item 44. (a) of SH: Wood Work	m	2.0000	351.50	703.00			
		Add for Water Charge @1% on Items Marked @				-0.54	#		
		Add for Contractor's Profit @10% on Items Marked #				-5.41			
					Cost of 2 m	643.50			
					Cost per m	321.75			
					Say	321.80			
45.	E0446	Providing and fixing 12 mm thick and 150 mm wide pelmet of flat pressed 3 layer particle board (medium density) with 25 mm dia second class teak wood curtain rod and brackets including fixing with 25 x 3 mm MS flat 10 cm long and plugs etc complete.							
		Details of cost for 2 m							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.1800	400.00	72.00	#	@	
	A0002	Belder	Each	0.1800	350.00	63.00	#	@	
	A0016	Mistry	Each	0.1800	500.00	90.00	#	@	
	<b>Material</b>								
	B0120	Flat pressed 3 layer particle boards	Sq.m.	0.5830	1235.00	720.01	#	@	
	B0517	Timber plank class - B I	/10 Cu.dm.	0.1200	410.00	49.20	#	@	

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
			<b>Other Costs</b>						
	E0335		Rate as per item 5. (a) of SH: Temporary Items	Each	2.0000	10.60	21.20		
	L0002		Carriage			LS	0.44	#	@
	L0033		MS flat 25x3 mm & 10 cm long over brackets			LS	6.57	#	@
	L0001		Sundries			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				10.03	#	
			Add for Contractor's Profit @10% on Items Marked #				101.34		
						Cost of 2 m	1135.98		
						Cost per m	567.99		
						Say	568.00		
46.			Extra for using veneered particle board in item of pelmet 12 mm thick and 150 mm wide.						
	E0447	(a)	Teak wood veneering each face						
			Details of cost for 2 m						
			<b>Material</b>						
	B0119		Teak wood particle board 12 mm thick	Sq.m.	0.5830	567.00	330.56	#	@
			Add for Water Charge @1% on Items Marked @				3.31	#	
			Add for Contractor's Profit @10% on Items Marked #				33.39		
						Cost of 2 m	367.26		
						Cost per m	183.63		
						Say	183.60		
	E0448	(b)	Commercial wood veneering each face						
			Details of cost for 2 m						
			<b>Material</b>						
	B0121		Extra for particle board each face	Sq.m.	0.5830	655.00	381.87	#	@
			Add for Water Charge @1% on Items Marked @				3.82	#	
			Add for Contractor's Profit @10% on Items Marked #				38.57		
						Cost of 2 m	424.26		
						Cost per m	212.13		
						Say	212.10		
47	E0449		Providing and fixing 25 mm dia first class Indian teak wood curtain rods with brackets plugs etc wherever required.						
			Details of cost for 2 m						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.1200	400.00	48.00	#	@
	A0002		Belder	Each	0.1200	350.00	42.00	#	@
			<b>Material</b>						
	B0516		Timber plank class - A IV	/10 Cu.dm.	0.1400	441.00	61.74	#	@
			<b>Other Costs</b>						
	E0335		Rate as per item 5. (a) of SH: Temporary Items	Each	2.0000	10.60	21.20		
	L0001		Sundries			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				1.54	#	
			Add for Contractor's Profit @10% on Items Marked #				15.55		
						Cost of 2 m	192.22		
						Cost per m	96.11		
						Say	96.10		

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
48.		Providing and fixing 38 mm panelled glazed or panelled and glazed partitions fixed to frames with iron screws etc complete (frames to paid separately).							
	E0450 (a)	Timber class - A IV							
		Details of cost for 3 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	3.4000	500.00	1700.00	#	@	
	A0007	Carpenter 2nd Class	Each	1.7000	400.00	680.00	#	@	
	A0002	Belder	Each	1.5000	350.00	525.00	#	@	
	A0016	Mistry	Each	0.1200	500.00	60.00	#	@	
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	8.6900	441.00	3832.29	#	@	
	B0287	Glass sheet of 2 to 3 mm thick	Sq.m.	0.7100	441.00	313.11	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0868	0.00	0.00		@	
	C1014	Carriage of glass sheet of 2 to 3 mm thick	Tonne	0.0050	0.000	0.00			
	<b>Other Costs</b>								
	L0001	Sundries			LS	43.80	#	@	
		Add for Water Charge @1% on Items Marked @				71.54	#		
		Add for Contractor's Profit @10% on Items Marked #				722.57			
					Cost of 3 Sq.m.	7948.31			
					Cost per Sq.m.	2649.44			
					Say	2649.40			
	E0451 (b)	Timber class - B I							
		Details of cost for 3 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	1.5000	500.00	-750.00	#	@	
	A0007	Carpenter 2nd Class	Each	1.0500	400.00	420.00	#	@	
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	8.6900	441.00	-3832.29	#	@	
	B0517	Timber plank class - B I	/10 Cu.dm.	8.6900	410.00	3562.90	#	@	
	<b>Other Costs</b>								
	E0450	Rate as per item 48. (a) of SH: Wood Work	Sq.m.	3.0000	2649.40	7948.20			
		Add for Water Charge @1% on Items Marked @				-5.99	#		
		Add for Contractor's Profit @10% on Items Marked #				-60.54			
					Cost of 3 Sq.m.	7282.28			
					Cost per Sq.m.	2427.43			
					Say	2427.40			
	E0452 (c)	Timber class - B II							
		Details of cost for 3 Sq.m.							
	<b>Material</b>								
	B0517	Timber plank class - B I	/10 Cu.dm.	8.6900	410.00	-3562.90	#	@	
	B0521	Timber scantling class - B II	/10 Cu.dm.	8.6900	347.00	3015.43	#	@	
	<b>Other Costs</b>								
	E0450	Rate as per item 48. (b) of SH: Wood Work	Sq.m.	3.0000	2427.40	7282.20			
		Add for Water Charge @1% on Items Marked @				-5.47	#		
		Add for Contractor's Profit @10% on Items Marked #				-55.29			
					Cost of 3 Sq.m.	6673.97			
					Cost per Sq.m.	2224.66			
					Say	2224.70			

9. Wood Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
49.	E0453	Providing and fixing plain asbestos cement sheet 6 mm thick in partitions including fixing to frames with brass screws etc complete with 50 x 12 mm soft wood (chamal wood) beading (frames to be paid separately).							
		Details of cost for 7 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	1.3300	500.00	665.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.9000	400.00	360.00	#	@	
	A0002	Belder	Each	1.3300	350.00	465.50	#	@	
	<b>Material</b>								
	B0516	Timber plank class - A IV	/10 Cu.dm.	1.1600	441.00	511.56	#	@	
	B0302	AC Plain sheets 6 mm thick	Sq.m.	7.3500	256.00	1881.60	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - A IV	Cu.m.	0.0116	0.00	0.00	@		
	C1014	Carriage of AC plain sheets 6 mm thick	Tonne	0.0760	0.000	0.00			
	<b>Other Costs</b>								
	L0001	Sundries			LS	43.80	#	@	
		Add for Water Charge @1% on Items Marked @				39.27	#		
		Add for Contractor's Profit @10% on Items Marked #				396.67			
					Cost of 7 Sq.m.	4363.40			
					Cost per Sq.m.	623.34			
					Say	623.30			
50.		Providing and fixing in partitions 4 mm thick hard board of approved quality including fixing in frames with brass screws etc complete with 50 x 12 mm wooden beading (frames to be paid separately).							
	E0454 (a)	Timber class - B I							
		Details of cost for 7 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	1.3300	500.00	665.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.9000	400.00	360.00	#	@	
	A0002	Belder	Each	1.3300	350.00	465.50	#	@	
	<b>Material</b>								
	B0517	Timber plank class - B I	/10 Cu.dm.	1.1600	410.00	475.60	#	@	
	B0304	Standard quality hard board sheet 4 mm thick	Sq.m.	7.3500	176.00	1293.60	#	@	
	<b>Transport</b>								
	C1005	Carriage of timber plank class - B I	Cu.m.	0.0116	0.00	0.00	@		
	<b>Other Costs</b>								
	L0002	Carriage			LS	5.55	#	@	
	L0001	Sundries			LS	43.80	#	@	
		Add for Water Charge @1% on Items Marked @				33.09	#		
		Add for Contractor's Profit @10% on Items Marked #				334.21			
					Cost of 7 Sq.m.	3676.35			
					Cost per Sq.m.	525.19			
					Say	525.20			
	E0455 (b)	Timber class - A IV							
		Details of cost for 7 Sq.m.							
	<b>Material</b>								
	B0517	Timber plank class - B I	/10 Cu.dm.	1.1550	410.00	-473.55	#	@	
	B0516	Timber plank class - A IV	/10 Cu.dm.	1.1550	441.00	509.36	#	@	

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
			<b>Other Costs</b>						
	E0454		Rate as per item 50. (a) of SH: Wood Work	Sq.m.	7.0000	525.20	3676.40		
			Add for Water Charge @1% on Items Marked @				0.36	#	
			Add for Contractor's Profit @10% on Items Marked #				3.62		
					Cost of 7 Sq.m.		3716.19		
					Cost per Sq.m.		530.88		
					Say		530.90		
51.			Sawing charges for converting wooden sleepers of logs into planks and scantlings etc.						
	E0456	(a)	Soft wood						
			Details of cost for 7.20 Sq.m.						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.3800	400.00	152.00	#	@
	A0010		Coolie	Each	0.2500	350.00	87.50	#	@
			Add for Water Charge @1% on Items Marked @				2.40	#	
			Add for Contractor's Profit @10% on Items Marked #				24.19		
					Cost of 7.20 Sq.m.		266.09		
					Cost of per Sq.m.		36.96		
					Say		37.00		
	E0457	(b)	Hard wood						
			Details of cost for 7.20 Sq.m.						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.5000	400.00	200.00	#	@
	A0010		Coolie	Each	0.5000	350.00	175.00	#	@
			Add for Water Charge @1% on Items Marked @				3.75	#	
			Add for Contractor's Profit @10% on Items Marked #				37.88		
					Cost of 7.20 Sq.m.		416.63		
					Cost of per Sq.m.		57.87		
					Say		57.90		
52.			25mm thick wooden shelves supported on 40 x 40 x 6 mm "T" or "L" iron brackets fixed at suitable distance but not exceeding 75 cm apart in 7.5 x 7.5 x 15 cm block of cement concrete mix 1 : 3 : 6 ( 1cement: 3 coarse sand: 6 graded stone shingle 20 mm nominal size) with :						
	E0458	(a)	Approved local wood best available class - B.						
			Details of cost for 0.60 Sq.m.						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.1200	400.00	48.00	#	@
	A0013		Mason 1st Class	Each	0.1700	500.00	85.00	#	@
	A0002		Belder	Each	0.0700	350.00	24.50	#	@
	A0005		Blacksmith 2nd Class	Each	0.1700	400.00	68.00	#	@
			<b>Material</b>						
	B0517		Timber plank class - B I	/10 Cu.dm.	1.7000	410.00	697.00	#	@
	B0480		Structural steel such as T, angle & channels etc.	Qtl	0.0470	7686.00	361.24	#	@
			<b>Transport</b>						
	C1005		Carriage of timber plank class - B I	Cu.m.	0.0170	0.00	0.00		@

9. Wood Work									
Item	Code		Description	Unit	Qty	Rate	Cost		
			<b>Other Costs</b>						
	E0110		Rate as per item 6. (a) of SH: Concrete Work	Cu.m.	0.0030	5804.10	17.41		
	L0001		Sundries			LS	2.92	#	@
			Add for Water Charge @1% on Items Marked @				12.87	#	
			Add for Contractor's Profit @10% on Items Marked #				129.95		
					Cost of 0.60 Sq.m.		1446.89		
					Cost of per Sq.m.		2411.48		
					Say		2411.50		
	E0459	(b)	2nd class approved local wood class - B I.						
			Details of cost for 0.60 Sq.m.						
			<b>Labour</b>						
	A0007		Carpenter 2nd Class	Each	0.1200	400.00	48.00	#	@
	A0013		Mason 1st Class	Each	0.1700	500.00	85.00	#	@
	A0002		Belder	Each	0.0700	350.00	24.50	#	@
	A0005		Blacksmith 2nd Class	Each	0.1700	400.00	68.00	#	@
			<b>Material</b>						
	B0517		Timber plank class - B I	/10 Cu.dm.	1.7000	410.00	697.00	#	@
	B0480		Structural steel such as T, angle & channels etc.	Qtl	0.0470	7686.00	361.24	#	@
			<b>Transport</b>						
	C1005		Carriage of timber plank class - B I	Cu.m.	0.0170	0.00	0.00	@	
			<b>Other Costs</b>						
	E0130		Rate as per item 6. (a) of SH: Concrete Work	Cu.m.	0.0030	5804.10	17.41		
	L0001		Sundries			LS	2.92	#	@
			Add for Water Charge @1% on Items Marked @				12.87	#	
			Add for Contractor's Profit @10% on Items Marked #				129.95		
					Cost of 0.60 Sq.m.		1446.89		
					Cost of per Sq.m.		2411.48		
					Say		2411.50		
53.	E0460		Providing and fixing 40 x 3 mm flat iron hold fasts 40 cm long including fixing to frame with 10 mm dia bolts, nuts and wooden plugs and embedding in cement concrete block 30 x 10 x 15 cm in 1 : 3 : 6 (1 cement : 3 sand : 6 hard stone shingle 40 mm nominal size).						
			Details of cost for 1 Each						
			<b>Labour</b>						
	A0005		Blacksmith 2nd Class	Each	0.0300	400.00	12.00	#	@
	A0013		Mason 1st Class	Each	0.0300	500.00	15.00	#	@
	A0002		Belder	Each	0.0300	350.00	10.50	#	@
			<b>Material</b>						
	B0469		MS flat up to 3 mm	Qtl	0.0040	6552.00	26.21	#	@
			<b>Other Costs</b>						
	E0130		Rate as per item 6. (a) of SH: Concrete Work	Cu.m	0.0050	5804.10	29.02		
	L0002		Carriage			LS	1.46	#	@
	L0030		Bolts & Nuts			LS	4.38	#	@
			Add for Water Charge @1% on Items Marked @				0.70	#	
			Add for Contractor's Profit @10% on Items Marked #				7.03		
					Cost of 1 Each		106.30		
					Cost of per Each		106.30		
					Say		106.30		



10. Steel Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
1.		Steel work in single section including cutting, hoisting, fixing in position and applying a priming coat of red lead paint.							
	E0641	(a) In RS Joists							
		Details of cost for 2.65 Quintal							
	<b>Labour</b>								
	A0005	Blacksmith 2nd Class	Each	0.2500	400.00	100.00	#	@	
	A0001	Bandhani	Each	2.7500	350.00	962.50	#	@	
	A0002	Belder	Each	2.7500	350.00	962.50	#	@	
	<b>Material</b>								
	B0591	RS Joists	Quintal	2.7800	7208.00	20038.24	#	@	
	<b>Transport</b>								
	C1014	Carriage of RS Joists	Tonne	0.2780	0.000	0.00		@	
	<b>Other Costs</b>								
	E0635	Rate as per item 6. (a) SH: Temporary Items	Sq.m.	7.0000	33.300	233.10			
	L0001	Sundries			LS	21.90	#	@	
		Add for Water charge @1% on Items Marked @				220.85	#		
		Add for Contractor's Profit @10% on Items Marked #				2230.60			
					Cost of 2.65 Quintal	24769.69			
					Cost per Quintal	9347.05			
					Say	9347.10			
	E0642	(b) In Tees, Angles and Channels							
		Deails of cost for 1 Quintal							
	<b>Labour</b>								
	A0002	Belder	Each	1.0000	350.00	350.00	#	@	
	A0005	Blacksmith 2nd Class	Each	0.7500	400.00	300.00	#	@	
	A0011	Fitter	Each	0.5000	500.00	250.00	#	@	
	<b>Material</b>								
	B0480	Structural Steel such as T, Angle & Channels etc.	Quintal	1.0500	7686.00	8070.30	#	@	
	<b>Transport</b>								
	C1014	Carriage of Structure such as T,angles & Channels etc	Tonne	0.1050	0.000	0.00		@	
	E0635	Rate as per item 6. (a) SH: Temporary Items	Sq.m.	3.0000	33.300	99.90			
	L0001	Sundries			LS	16.06	#	@	
		Add for Water charge @1% on Items Marked @				89.86	#		
		Add for Contractor's Profit @10% on Items Marked #				907.62			
					Cost of 1 Quintal	10083.74			
					Cost per Quintal	10083.74			
					Say	10083.70			
	E0643	(c) In Flats up to 10 mm in thickness							
		Deails of cost for 1 Quintal							
	<b>Labour</b>								
	A0002	Belder	Each	1.0000	350.00	350.00	#	@	
	A0005	Blacksmith 2nd Class	Each	0.5000	400.00	200.00	#	@	
	A0011	Fitter	Each	0.5000	500.00	250.00	#	@	
	<b>Material</b>								
	B0975	Flats up to 10 mm thickness	Quintal	1.0500	7207.00	7567.35	#	@	
	<b>Transport</b>								

10. Steel Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	C1014	Carriage of Flats up to 10 mm thickness	Tonne	0.1050	0.000	0.00	@
	E0635	Rate as per item 6. (a) SH: Temporary Items	Sq.m.	3.0000	33.300	99.90	
	L0001	Sundries			LS	16.06	# @
		Add for Water charge @1% on Items Marked @				83.83	#
		Add for Contractor's Profit @10% on Items Marked #				846.72	
				Cost of 1 Quintal		9413.86	
				Cost per Quintal		9413.86	
				Say		9413.90	
2.		Steel work riveted or bolted in built up sections, trusses and framed work including cutting, hoisting, fixing in position and applying a priming coat of red lead paint.					
	E0644 (a)	In RS Joists					
		Details of cost for 4.16 Quintal					
	<b>Labour</b>						
	A0001	Bandhani	Each	1.5000	350.00	525.00	# @
	A0002	Belder	Each	2.1000	350.00	735.00	# @
	A0002	Belder	Each	1.4000	350.00	490.00	# @
	A0005	Blacksmith 2nd Class	Each	0.7000	400.00	280.00	# @
	A0011	Fitter	Each	2.1000	500.00	1050.00	# @
	<b>Material</b>						
	B0591	RS Joists	Quintal	2.3800	7208.00	17155.04	# @
	B0976	Steel plates 12 mm thick	Quintal	1.9000	7686.00	14603.40	# @
	B0548	Rivets (16 mm dia 50 mm long)	Quintal	0.0974	14351.00	1397.79	# @
	<b>Transport</b>						
	C1014	Carriage of RS Joists	Tonne	0.2380	0.000	0.00	@
	C1014	Carriage of Steel plates 12 mm thick	Tonne	0.1900	0.000	0.00	@
	C1014	Carriage of Rivets (16 mm dia 50 mm long)	Tonne	0.0097	0.000	0.00	@
	<b>Other Costs</b>						
	E0635	Rate as per item 6. (a) SH: Temporary Items	Sq.m.	7.5800	33.300	252.41	
	L0001	Sundries			LS	43.80	# @
		Add for Water charge @1% on Items Marked @				362.80	#
		Add for Contractor's Profit @10% on Items Marked #				3664.28	
				Cost of 4.16 Quintal		40559.52	
				Cost per Quintal		9749.88	
				Say		9749.90	
	E0645 (b)	In Tees, Angles, Flats and Channels					
		Details of cost for 3.95 Quintal					
	<b>Labour</b>						
	A0005	Blacksmith 2nd Class	Each	3.6000	400.00	1440.00	# @
	A0011	Fitter	Each	2.7000	500.00	1350.00	# @
	A0002	Belder	Each	5.4000	350.00	1890.00	# @
	A0002	Belder	Each	3.6000	350.00	1260.00	# @
	A0001	Bandhani	Each	0.4400	350.00	154.00	# @
	<b>Material</b>						
	B0480	Structural Steel such as T, Angle & Channels etc.	Quintal	1.6000	7686.00	12297.60	# @
	B0974	Flats above 10 mm thickness	Quintal	0.5300	7207.00	3819.71	# @
	B0976	Steel plates 12 mm thick	Quintal	1.9000	7686.00	14603.40	# @
	B0548	Rivets (16 mm dia 50 mm long)	Quintal	0.0684	14351.00	981.61	# @
	B0471	20 mm holding down bolts	Each	0.0529	12600.00	666.54	# @
	<b>Transport</b>						

10. Steel Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
	C1014	Carriage of Structural Steel such as T, angle & Channels etc.	Tonne	0.1600	0.000	0.00	@
	C1014	Carriage of Flats above 10 mm thick	Tonne	0.0530	0.000	0.00	@
	C1014	Carriage of Steel plates 12 mm thick	Tonne	0.1900	0.000	0.00	@
	C1014	Carriage of Rivets (16 mm dia 50 mm long)	Tonne	0.0068	0.000	0.00	@
	C1014	Carriage of 20 mm holding down bolts	Tonne	0.0053	0.000	0.00	@
	<b>Other Costs</b>						
	E0635	Rate as per item 6. (a) SH: Temporary Items	Sq.m.	5.6800	33.300	189.14	
	L0001	Sundries			LS	65.70	# @
		Add for Water charge @1% on Items Marked @				385.29	#
		Add for Contractor's Profit @10% on Items Marked #				3891.39	
				Cost of 3.95 Quintal		42994.38	
				Cost per Quintal		10884.65	
				Say		10884.70	
3.	E0646	Providing and fixing in position collapsible steel shutters with vertical channels 20 mm x 10 mm x 2 mm and braced with flat iron diagonals 20 mm x 5 mm size with top and bottom rails of T iron 40 mm x 40 mm x 6 mm with 38 mm dia steel pulleys complete with bolts, nuts, locking arrangements, stoppers, handles including applying a priming coat of red lead paint.					
		Details of cost for 3.60 Quintal					
	<b>Labour</b>						
	A0011	Fitter	Each	3.0000	500.00	1500.00	# @
	A0004	Blacksmith 1st Class	Each	6.0000	500.00	3000.00	# @
	A0005	Blacksmith 2nd Class	Each	6.0000	400.00	2400.00	# @
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	# @
	A0014	Mason 2nd Class	Each	0.5000	400.00	200.00	# @
	A0002	Belder	Each	8.0000	350.00	2800.00	# @
	<b>Material</b>						
	B0480	Structural Steel such as T, Angle & Channels etc.	Quintal	0.5300	7686.00	4073.58	# @
	B0480	Structural Steel such as T, Angle & Channels etc.	Quintal	0.1300	7686.00	999.18	@
	B0318	Pulleys 38 mm dia	Each	10.0000	365.00	3650.00	# @
	B0468	MS Flats exceeding 3.15 mm	Quintal	0.6000	7207.00	4324.20	# @
	<b>Transport</b>						
	C1014	Carriage of Structural Steel such as T angle & Channels etc.	Tonne	0.0530	0.000	0.00	@
	C1014	Carriage of Structural Steel	Tonne	0.0130	0.000	0.00	@
	C1014	Carriage of MS Flats exceeding 3.15 mm	Tonne	0.0600	0.000	0.00	@
	<b>Other Costs</b>						
	E0635	Rate as per item 6. (a) SH: Temporary Items	Sq.m.	10.5000	33.300	349.65	# @
	L0032	Rivets, fixing hooks, washers etc.			LS	219.00	# @
	L0029	Handle and locking arrangement			LS	54.75	# @
	L0001	Sundries			LS	131.40	# @
		Add for Water charge @1% on Items Marked @				239.52	#
		Add for Contractor's Profit @10% on Items Marked #				2319.21	
				Cost of 3.60 Sqm		26510.49	
				Cost per Sqm		7364.03	
				Say		7364.00	

10. Steel Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
4.	E0647	Providing and fixing MS fan clamp type I of 16 mm dia MS bar bent to shape with hooked ends in RCC slabs during lying including painting the exposed portion of loop all as per standard design complete.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0005	Blacksmith 2nd Class	Each	0.0400	400.00	16.00	#	@	
	A0002	Belder	Each	0.0400	350.00	14.00	#	@	
	<b>Material</b>								
	B0475	Mild steel round bars above 16 mm dia	Quintal	0.0170	6760.00	114.92	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	1.46	#	@	
		Add for Water charge @1% on Items Marked @				1.46	#		
		Add for Contractor's Profit @10% on Items Marked #				14.78			
					Cost of 1 Each	162.62			
					Cost per Each	162.62			
					Say	162.60			
5.	E0655	Extra over rate of item No. 4 for providing and fixing MS fan clamp type-2 as per standard design in RCC beams during laying, towards the additional height of the clamp due to beam rib.							
		Details of cost for 50 cm height							
	<b>Material</b>								
	B0475	Mild steel bars above 16 mm dia	Quintal	0.0160	6760.00	108.16	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	1.46	#	@	
		Add for Water charge @1% on Items Marked @				1.10	#		
		Add for Contractor's Profit @10% on Items Marked #				11.07			
					Cost of 50.00 cm height	121.79			
					Cost per cm height	2.44			
					Say	2.40			
6.	E0657	Supplying and fixing rolling shutters of approved make, made of 80 x 1.25 mm MS laths interlocked together through their entire length and jointed together at the end by end locks mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete but excluding the cost of the top cover and spring.							
		Details of cost for 7.50 Sqm							
	<b>Labour</b>								
	A0011	Fitter	Each	2.5500	500.00	1275.00	#	@	
	A0002	Belder	Each	2.2500	350.00	787.50	#	@	
	A0013	Mason 1st Class	Each	0.1200	500.00	60.00	#	@	
	A0014	Mason 2nd Class	Each	0.1200	400.00	48.00	#	@	
	<b>Material</b>								
	B0448	Rolling shutters made of 80x1.25 mm	Sq.m.	7.5000	2010.00	15075.00	#	@	
	B0449	Top cover of rolling shutter	Metre	2.5000	812.00	-2030.00	#	@	
	B0450	27.50 cm long wire spring No. 2	Each	1.0000	497.00	-497.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	43.80	#	@	

10. Steel Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water charge @1% on Items Marked @				147.62	#
		Add for Contractor's Profit @10% on Items Marked #				1490.99	
				Cost of 7.50 Sqm		16400.91	
				Cost per Sqm		2186.79	
				Say		2186.80	
7.	E0658	Providing and fixing 27.5 cm long wire spring grade No. 2 for rolling shutters.					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0450	27.50 cm long wire spring No. 2	Each	1.0000	497.00	497.00	# @
	<b>Other Costs</b>						
	L0097	Sundries			LS	21.90	# @
		Add for Water charge @1% on Items Marked @				5.19	#
		Add for Contractor's Profit @10% on Items Marked #				52.41	
				Cost of 1 Each		576.50	
				Cost per Each		576.50	
				Say		576.50	
8.	E0659	Providing and fixing top cover for rolling shutters.					
		Details of cost for 1 Metre					
	<b>Material</b>						
	B0449	Top cover of rolling shutter	Metre	1.0000	812.00	812.00	# @
	<b>Other Costs</b>						
	L0001	Sundries			LS	10.95	# @
		Add for Water charge @1% on Items Marked @				8.23	#
		Add for Contractor's Profit @10% on Items Marked #				83.12	
				Cost of 1 m		914.30	
				Cost per m		914.30	
				Say		914.30	
9.	E0660	Providing and fixing ball bearing for rolling shutters.					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0451	Ball bearing for rolling shutters	Each	1.0000	432.00	432.00	# @
	<b>Other Costs</b>						
	L0001	Sundries			LS	21.90	# @
		Add for Water charge @1% on Items Marked @				4.54	#
		Add for Contractor's Profit @10% on Items Marked #				45.84	
				Cost of 1 each		504.28	
				Cost per each		504.28	
				Say		504.30	
10.	E0661	Providing and fixing MS round holding down bolts with nuts and washer plates etc complete.					
		Details of cost for 0.024 Quintal					
	<b>Labour</b>						
	A0005	Blacksmith 2nd Class	Each	0.0300	400.00	12.00	# @
	<b>Material</b>						
	B0973	16 mm dia holding down bolt	Quintal	0.0190	12600.00	239.40	# @
	B0976	Steel plates 12 mm thick	Quintal	0.0050	7686.00	38.43	# @
	<b>Other Costs</b>						
	L0094	Sundries i.e. labour			LS	3.65	# @

10. Steel Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water charge @1% on Items Marked @				2.93	#
		Add for Contractor's Profit @10% on Items Marked #				29.64	
				Cost of 0.024 Quintal		326.05	
				Cost per Quintal		13585.42	
				Say		13585.40	
11.	E0662	Providing and fixing bolts up to 300 mm in length including nuts and washers complete.					
		Details of cost for 0.10 Quintal					
	<b>Labour</b>						
	A0005	Blacksmith 2nd Class	Each	0.3800	400.00	152.00	# @
	A0002	Belder	Each	0.3800	350.00	133.00	# @
	<b>Material</b>						
	B0464	Steel Bolts, Nuts & Washers up to 300 mm long	Quintal	0.1000	12600.00	1260.00	# @
	<b>Transport</b>						
	C1014	Carriage of Steel Bolts, Nuts & washers	Tonne	0.0100	0.000	0.00	
	<b>Other Costs</b>						
	L0001	Sundries			LS	3.65	# @
		Add for Water charge @1% on Items Marked @				15.49	#
		Add for Contractor's Profit @10% on Items Marked #				156.41	
				Cost of 0.10 Quintal		1720.55	
				Cost per Quintal		17205.50	
				Say		17205.50	
12.	E0663	Providing and fixing bolts above 300 mm in length including nuts and washers complete.					
		Details of cost for 0.10 Quintal					
	<b>Labour</b>						
	A0005	Blacksmith 2nd Class	Each	0.3800	400.00	152.00	# @
	A0002	Belder	Each	0.3800	350.00	133.00	# @
	<b>Material</b>						
	B0465	Steel Bolts, Nuts & Washers above 300 mm length	Quintal	0.1000	12600.00	1260.00	# @
	<b>Transport</b>						
	C1014	Carriage of Steel Bolts, Nuts & Washers above 300 mm length	Tonne	0.0100	0.000	0.00	
	<b>Other Costs</b>						
	L0001	Sundries			LS	3.65	# @
		Add for Water charge @1% on Items Marked @				15.49	#
		Add for Contractor's Profit @10% on Items Marked #				156.41	
				Cost of 0.10 Quintal		1720.55	
				Cost per Quintal		17205.50	
				Say		17205.50	
13.	E0664	Providing and fixing MS rivets of sizes in position.					
		Details of cost for 0.10 Quintal					
	<b>Labour</b>						
	A0011	Fitter	Each	0.8300	500.00	415.00	# @
	A0002	Belder	Each	0.8300	350.00	290.50	# @
	<b>Material</b>						
	B0548	Rivets (16 mm dia 50 mm long)	Quintal	0.1000	14351.00	1435.10	# @
	<b>Transport</b>						

10. Steel Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
	C1014	Carriage of Rivets (16 mm dia 50 mm long)	Tonne	0.0100	0.000	0.00			
	<b>Other Costs</b>								
	L0001	Sundries			LS	8.76	#	@	
		Add for Water charge @1% on Items Marked @				21.49	#		
		Add for Contractor's Profit @10% on Items Marked #				217.09			
				Cost of 0.10 Quintal		2387.94			
				Cost per Quintal		23879.40			
				Say		23879.40			
14.	E0665	Welding by gas plant							
		Details of cost for 1 cm							
	<b>Material</b>								
	B0560	Welding by gas plant	Cm	1.0000	6.50	6.50	#	@	
		Add for Water charge @1% on Items Marked @				0.07	#		
		Add for Contractor's Profit @10% on Items Marked #				0.66			
				Cost of 1 Cm		7.23			
				Cost per Cm		7.23			
				Say		7.20			
15.	E0666	Welding by Electric plant							
		Details of cost for 1 cm							
	<b>Material</b>								
	B0561	Welding by Electric plant	Cm	1.0000	5.50	5.50	#	@	
		Add for Water charge @1% on Items Marked @				0.06	#		
		Add for Contractor's Profit @10% on Items Marked #				0.56			
				Cost of 1 Cm		6.12			
				Say		6.10			
16.	E0667	Steel work in built up tubular trusses including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer welded and bolted including special shaped washers etc complete (welding to be paid separately).							
		Details of cost for 119 Kg							
	<b>Labour</b>								
	A0004	Blacksmith 1st Class	Each	1.5000	500.00	750.00	#	@	
	A0002	Belder	Each	5.5000	350.00	1925.00	#	@	
	A0001	Bandhani	Each	0.7500	350.00	262.50	#	@	
	<b>Material</b>								
	B0482	Mild steel tubes (40 mm & 50 mm dia)	Kg	125.000	72.00	9000.00	#	@	
	<b>Transport</b>								
	C1014	Carriage of Mild steel tubes (40 & 50 mm dia)	Tonne	0.1250	0.000	0.00		@	
	<b>Other Costs</b>								
	E0636	Rate as per item 6. (b) SH: Temporary Items	Sqm	2.8000	30.500	85.40			
	L0001	Sundries	LS			59.13	#	@	
		Add for Water charge @1% on Items Marked @				119.97	#		
		Add for Contractor's Profit @10% on Items Marked #				1211.66			
				Cost of 119 Kg		13413.66			
				Cost per Kg		112.72			
				Say		112.70			

10. Steel Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
17.	E0668	Providing and fixing T-iron frames for doors, windows and ventilators of MS Tee sections joints mitred and welded with 15 x 3 mm legs, 10 cm long embedded in cement concrete block 15 cm x 10 cm x 10 cm size of 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded aggregate 20 mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or bolt and nuts as required, including fixing of necessary butt hinges and screws and applying a priming coat of approved primer.							
		Details of cost for 17.50 Kg							
	<b>Labour</b>								
	A0005	Blacksmith 2nd Class	Each	0.1000	400.00	40.00	#	@	
	A0002	Belder	Each	0.2000	350.00	70.00	#	@	
	A0011	Fitter	Each	0.1500	500.00	75.00	#	@	
	<b>Material</b>								
	B0217	Iron Butt Hinges 100x58x1.90 mm (Medium)	10 Nos	0.6000	139.00	83.40	#	@	
	B0476	Mild steel round bars	Quintal	0.0060	6760.00	40.56	#	@	
	B0480	Structural Steel such as T, Angle & Channels etc.	Quintal	0.1800	7686.00	1383.48	#	@	
	B0975	Flats up to 10 mm thickness	Quintal	0.0020	7207.00	14.41	#	@	
	<b>Other Costs</b>								
	E0130	Rate as per item 6. (a) SH: Concrete work	Cum	0.0090	5804.100	52.24			
	L0001	Sundries			LS	6.57	#	@	
	L0002	Carriage			LS	3.94	#	@	
	L0030	Bolts & Nuts			LS	26.28	#	@	
	L0088	Applying steel primer			LS	13.14	#	@	
		Add for Water charge @1% on Items Marked @				17.57	#		
		Add for Contractor's Profit @10% on Items Marked #				177.44			
					Cost of 17.50 Kg	2004.03			
					Cost per Kg	114.52			
					Say	114.50			
18.	E0669	Providing and fixing T-iron frames for doors, windows and ventilators of MS Tee sections joints mitred and welded with 15 x 3 mm legs, 10 cm long embedded in cement concrete block 15 cm x 10 cm x 10 cm size of 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded shingle 20 mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or bolt and nuts as required, including fixing of necessary butt hinges and screws and applying a priming coat of approved primer.							
		Details of cost for 17.50 Kg							
	<b>Labour</b>								
	A0005	Blacksmith 2nd Class	Each	0.1000	400.00	40.00	#	@	
	A0002	Belder	Each	0.2000	350.00	70.00	#	@	
	A0011	Fitter	Each	0.1500	500.00	75.00	#	@	
	<b>Material</b>								
	B0217	Iron Butt Hinges 100x58x1.90 mm (Medium)	10 Nos	0.6000	139.00	83.40	#	@	
	B0476	Mild steel round bars	Quintal	0.0060	6760.00	40.56	#	@	
	B0480	Structural Steel such as T, Angle & Channels etc.	Quintal	0.1800	7686.00	1383.48	#	@	
	B0975	Flats up to 10 mm thickness	Quintal	0.0020	7207.00	14.41	#	@	



10. Steel Work							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Other Costs					
	E0130	Rate as per item 6. (a) SH: Concrete work	Cum	0.0090	5804.10	52.24	
	L0001	Sundries			LS	6.57	# @
	L0002	Carriage			LS	3.94	# @
	L0030	Bolts & Nuts			LS	26.28	# @
	L0088	Applying steel primer			LS	13.14	# @
		Add for Water charge @1% on Items Marked @				17.57	#
		Add for Contractor's Profit @10% on Items Marked #				177.44	
					Cost of 17.50 Kg	2004.03	
					Cost per Kg	114.52	
					Say	114.50	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		: CEMENT CONCRETE FLOORING AND SKIRTING :					
1.	E0687	25 mm thick cement concrete flooring 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) finished with a floating coat of neat cement.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	1.0800	350.00	378.00	# @
	A0010	Coolie	Each	0.5400	350.00	189.00	# @
	A0003	Bhisti	Each	0.2700	350.00	94.50	# @
	A0014	Mason 2nd Class	Each	1.0800	400.00	432.00	# @
	<b>Material</b>						
	B0093	Broken stone aggt. 12.50 mm size	Cu.m.	0.1660	2142.00	355.57	# @
	B0094	Broken stone aggt. 10 mm size	Cu.m.	0.5600	2205.00	1234.80	# @
	B0097	Coarse Sand	Cu.m.	0.1110	680.00	75.48	# @
	B0107	Cement	Tonne	0.1020	10231.00	1043.56	# @
	<b>Transport</b>						
	C1059	Carriage of broken stone aggt. 12.50 mm size	Cu.m.	0.1660	0.00	0.00	@
	C1059	Carriage of broken stone aggt. 10 mm size	Cu.m.	0.5600	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1110	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1020	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries	LS			32.85	# @
		Add for Water Charge @1% on Items Marked @				38.36	#
		Add for Contractor's Profit @10% on Items Marked #				387.41	
					Cost of 10 Sq.m.	4261.53	
					Cost per Sq.m.	426.15	
					<b>Say</b>	<b>426.20</b>	
2.		Cement concrete flooring 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement.					
	E0690 (a)	40 mm thick					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	1.3500	400.00	540.00	# @
	A0002	Belder	Each	1.0800	350.00	378.00	# @
	A0010	Coolie	Each	0.8100	350.00	283.50	# @
	A0003	Bhisti	Each	0.2700	350.00	94.50	# @
	<b>Material</b>						
	B0094	Broken stone aggt. 10 mm size	Cu.m.	0.0890	2205.00	196.25	# @
	B0097	Coarse Sand	Cu.m.	0.1780	680.00	121.04	# @
	B0107	Cement	Tonne	0.1500	10231.00	1534.65	# @
	B0092	Broken stone aggt. 20 mm single size	Cu.m.	0.2670	2016.00	538.27	# @
	<b>Transport</b>						
	C1059	Carriage of broken stone aggt. 10 mm size	Cu.m.	0.0890	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1780	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1500	0.00	0.00	@
	C1059	Carriage of broken stone aggt. 20 mm size	Cu.m.	0.2670	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	32.85	# @
		Add for Water Charge @1% on Items Marked @				37.19	#
		Add for Contractor's Profit @10% on Items Marked #				375.63	
					Cost of 10 Sq.m.	4131.88	
					Cost per Sq.m.	413.19	
					<b>Say</b>	<b>413.20</b>	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E0691 (b)	50 mm thick					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	1.3500	400.00	540.00	# @
	A0002	Belder	Each	1.3500	350.00	472.50	# @
	A0010	Coolie	Each	0.8100	350.00	283.50	# @
	A0003	Bhisti	Each	0.2700	350.00	94.50	# @
	<b>Material</b>						
	B0094	Broken stone agg. 10 mm single size	Cu.m.	0.1110	2205.00	244.76	# @
	B0097	Coarse Sand	Cu.m.	0.2220	680.00	150.96	# @
	B0107	Cement	Tonne	0.1820	10231.00	1862.04	# @
	B0092	Broken stone aggt. 20 mm single size	Cu.m.	0.3340	2016.00	673.34	# @
	<b>Transport</b>						
	C1059	Carriage of broken stone agg. 10 mm size	Cu.m.	0.1110	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.2220	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1820	0.00	0.00	@
	C1059	Carriage of broken stone aggt. 20 mm size	Cu.m.	0.3340	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	43.80	# @
		Add for Water Charge @1% on Items Marked @				43.65	#
		Add for Contractor's Profit @10% on Items Marked #				440.91	
					Cost of 10 Sq.m.	4849.96	
					Cost per Sq.m.	485.00	
					<b>Say</b>	<b>485.00</b>	
	E0689 (c)	75 mm thick					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	1.5000	400.00	600.00	# @
	A0002	Belder	Each	1.5000	350.00	525.00	# @
	A0010	Coolie	Each	1.0000	350.00	350.00	# @
	A0003	Bhisti	Each	0.4000	350.00	140.00	# @
	<b>Material</b>						
	B0094	Broken stone agg. 10 mm single size	Cu.m.	0.1670	2205.00	368.24	# @
	B0097	Coarse Sand	Cu.m.	0.3340	680.00	227.12	# @
	B0107	Cement	Tonne	0.2620	10231.00	2680.52	# @
	B0092	Broken stone aggt. 20 mm single size	Cu.m.	0.5010	2016.00	1010.02	# @
	<b>Transport</b>						
	C1059	Carriage of broken stone agg. 10 mm size	Cu.m.	0.1670	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.3340	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.2620	0.00	0.00	@
	C1059	Carriage of broken stone aggt. 20 mm size	Cu.m.	0.5010	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	48.91	# @
		Add for Water Charge @1% on Items Marked @				59.50	#
		Add for Contractor's Profit @10% on Items Marked #				600.93	
					Cost of 10 Sq.m.	6610.24	
					Cost per Sq.m.	661.02	
					<b>Say</b>	<b>661.00</b>	
3.	E0692	40 mm thick red oxide flooring, under layer of 30 mm thick cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 stone aggregate 12.5 mm nominal size) & top layer of 10 mm thick plaster of cement red oxide mix (using 3.5 kg of red oxide of iron per 50 kg of cement) 1 : 3 (1 cement red oxide mix : 3 coarse sand) finished with a floating coat of neat cement red oxide mix of same proportion.					
		Details of cost for 10 Sq.m.					

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.7000	400.00	1080.00	# @
	A0002	Belder	Each	2.7000	350.00	945.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0023	Skilled Belder for floor rubbing etc.	Each	4.3200	400.00	1728.00	# @
	<b>Material</b>						
	B0093	Broken stone agg. 12.50 mm single size	Cu.m.	0.2000	2142.00	428.40	# @
	B0097	Coarse Sand	Cu.m.	0.1340	680.00	91.12	# @
	B0107	Cement	Tonne	0.1180	10231.00	1207.26	# @
	B0549	Red Oxide	Kg	5.8100	170.00	987.70	# @
	B0094	Broken stone agg. 10 mm single size	Cu.m.	0.0670	2205.00	147.74	# @
	<b>Transport</b>						
	C1059	Carriage of broken stone agg. 12.50 mm size	Cu.m.	0.2670	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1340	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1180	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.1200	6293.30	755.20	# @
	L0002	Carriage			LS	0.73	# @
	L0001	Sundries			LS	43.80	# @
		Add for Water Charge @1% on Items Marked @				81.71	#
		Add for Contractor's Profit @10% on Items Marked #				825.27	
					Cost of 10 Sq.m.	9077.93	
					Cost per Sq.m.	907.79	
					Say	907.80	
4.	E0694	Add or deduct per 1kg for using more or less than 3.5 kg of red oxide of iron per 50 kg of cement in 40 mm thick red oxide flooring.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0549	Red Oxide	Kg	1.6600	170.00	282.20	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	0.73	# @
	L0001	Sundries			LS	0.73	# @
		Add for Water Charge @1% on Items Marked @				2.84	#
		Add for Contractor's Profit @10% on Items Marked #				28.65	
					Cost of 10 Sq.m.	315.15	
					Cost per Sq.m.	31.52	
					Say	31.50	
5.		Cement plaster skirting (up to 30 cm height) with cement mortar 1 : 3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement, including rounding of junctions with floor.					
	E0702 (a)	18 mm thick					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	1.8800	400.00	752.00	# @
	A0010	Coolie	Each	1.8800	350.00	658.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	<b>Material</b>						
	B0107	Cement	Tonne	0.0100	10231.00	102.31	# @
	<b>Transport</b>						
	C1014	Carriage of Cement	Tonne	0.0100	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2350	6293.30	1478.93	# @
	L0001	Sundries	LS			16.06	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				31.96	#
		Add for Contractor's Profit @10% on Items Marked #				322.83	#
					Cost of 10 Sq.m.	3551.09	
					Cost per Sq.m.	355.11	
					Say	355.10	
	E0703	(b) 21 mm thick					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0014	Mason 2nd Class	Each	1.8800	400.00	752.00	# @
	A0010	Coolie	Each	1.8800	350.00	658.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
		<b>Material</b>					
	B0107	Cement	Tonne	0.0100	10231.00	102.31	# @
		<b>Transport</b>					
	C1014	Carriage of Cement	Tonne	0.0100	0.00	0.00	@
		<b>Other Costs</b>					
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2650	6293.30	1667.72	# @
	L0001	Sundries	LS			16.06	# @
		Add for Water Charge @1% on Items Marked @				33.85	#
		Add for Contractor's Profit @10% on Items Marked #				341.89	#
					Cost of 10 Sq.m.	3760.83	
					Cost per Sq.m.	376.08	
					Say	376.10	
6.	E0704	Red oxide plaster skirting (up to 30 cm height) with top layer of 6 mm thick plaster of cement red oxide mix (using 3.5 kgs of red oxide of iron per 50 kg of cement) in mortar 1 : 3 (1 cement : 3 coarse sand) finished with floating coat of cement red oxide mix of same proportion.					
		(a) 18 mm thick with under layer 12 mm thick cement plaster 1 : 3 (1 cement : 3 coarse sand)					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0014	Mason 2nd Class	Each	2.0000	400.00	800.00	# @
	A0010	Coolie	Each	2.0000	350.00	700.00	# @
	A0003	Bhisti	Each	0.6000	350.00	210.00	# @
		<b>Material</b>					
	B0549	Red Oxide	Kg	3.2900	170.00	559.30	# @
	B0107	Cement	Tonne	0.0100	10231.00	102.31	# @
		<b>Transport</b>					
	C1014	Carriage of Red Oxide	Tonne	0.0100	0.00	0.00	# @
		<b>Other Costs</b>					
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2160	6293.30	1359.35	# @
	L0002	Carriage			LS	0.73	# @
	L0001	Sundries	LS			21.90	# @
		Add for Water Charge @1% on Items Marked @				37.54	#
		Add for Contractor's Profit @10% on Items Marked #				379.11	#
					Cost of 10 Sq.m.	4170.24	
					Cost per Sq.m.	417.02	
					Say	417.00	
	E0705	(b) 21 mm thick with under layer 15 mm thick cement plaster 1 : 3 (1 cement : 3 coarse sand)					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0014	Mason 2nd Class	Each	2.0000	400.00	800.00	# @
	A0010	Coolie	Each	2.0000	350.00	700.00	# @
	A0003	Bhisti	Each	0.6000	350.00	210.00	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Material</b>						
	B0549	Red Oxide	Kg	3.2900	170.00	559.30	# @
	B0107	Cement	Tonne	0.0100	10231.00	102.31	# @
	<b>Transport</b>						
	C1014	Carriage of Cement	Tonne	0.0100	0.00	0.00	# @
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2440	6293.30	1535.57	# @
	L0002	Carriage	LS			0.73	# @
	L0001	Sundries	LS			21.90	# @
		Add for Water Charge @1% on Items Marked @				39.30	#
		Add for Contractor's Profit @10% on Items Marked #				396.91	
					Cost of 10 Sq.m.	4366.02	
					Cost per Sq.m.	436.60	
					Say	436.60	
7.	E0706	Add or deduct per 1Kg for using more or less than 3.5 kgs of red oxide of iron per 50 kg of cement in 18 mm or 21 mm thick red oxide plaster skirting.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0549	Red Oxide	Kg	0.9400	170.00	159.80	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	0.29	# @
		Add for Water Charge @1% on Items Marked @				1.60	#
		Add for Contractor's Profit @10% on Items Marked #				16.17	
					Cost of 10 Sq.m.	177.86	
					Cost per Sq.m.	17.79	
					Say	17.80	
		<b>: TERRAZZO FLOORING :</b>					
8.		40 mm thick marble chips flooring rubbed and polished to granolithic finish, under layer 34 mm thick cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stones aggregate 12.5 mm nominal size) and top layer 6 mm thick with white, black or white and black marble chips of sizes from 1 mm to 4 mm nominal size, laid in cement marble powder mix 3 : 1 (3 cement : 1 marble powder) by weight in proportion of 4 : 7 (4 cement marble powder mix : 7 marble chips by volume).					
	E0707 (a)	Dark shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
	<b>Material</b>						
	B0093	Broken stone agg. 12.50 mm single size	Cu.m.	0.2270	2142.00	486.23	# @
	B0094	Broken stone agg. 10 mm single size	Cu.m.	0.0760	2205.00	167.58	# @
	B0097	Coarse Sand	Cu.m.	0.1510	680.00	102.68	# @
	B0107	Cement	Tonne	0.1090	10231.00	1115.18	# @
	B0322	Marble chips up to 4 mm & down size	Qtl	0.8720	603.00	525.82	# @
	B0107	Cement	Tonne	0.0405	10231.00	414.36	# @
	B0324	Marble dust/powder	Cu.m.	0.0070	5207.00	36.45	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	448.72	# @
	<b>Transport</b>						

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	C1059	Carriage of broken stone aggregates 10mm	Cu.m.	0.3030	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1510	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1090	0.00	0.00	@
	C1059	Carriage of Pigment for flooring black color dark	Cu.m.	0.0510	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0405	0.00	0.00	@
		<b>Other Costs</b>					
	L0002	Carriage	LS			2.92	# @
	L0001	Sundries	LS			131.40	# @
		Add for Water Charge @1% on Items Marked @				96.95	#
		Add for Contractor's Profit @10% on Items Marked #				979.23	
					Cost of 10 Sq.m.	10771.52	
					Cost per Sq.m.	1077.15	
					Say	1077.20	
	E0708 (b)	Light shade pigment with white cement					
		Details of cost for 10 Sq.m.					
		<b>Material</b>					
	B0363	Pigment for flooring red chocolate light	Kg	2.8400	176.00	499.84	# @
	B0362	Pigment for flooring black color dark	Tonne	2.8400	158.00	-448.72	# @
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
	B0107	Cement	Tonne	0.0405	10231.00	-414.36	# @
		<b>Other Costs</b>					
	E0707	Rate as per item 9. (a) of SH: Flooring	Sq.m.	10.0000	1077.20	10772.00	
		Add for Water Charge @1% on Items Marked @				14.23	#
		Add for Contractor's Profit @10% on Items Marked #				143.70	
					Cost of 10 Sq.m.	12352.74	
					Cost per Sq.m.	1235.27	
					Say	1235.30	
	E0709 (c)	Medium shade pigment with approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
		<b>Material</b>					
	B0364	Pigment for flooring green or blue medium	Kg	2.8400	158.00	448.72	# @
	B0362	Pigment for flooring black color dark	Tonne	2.8400	158.00	-448.72	# @
	B0108	White Cement	Tonne	0.0203	44100.00	895.23	# @
	B0107	Cement	Tonne	0.0203	10231.00	-207.69	# @
		<b>Other Costs</b>					
	E0707	Rate as per item 9. (a) of SH: Flooring	Sq.m.	10.0000	1077.20	10772.00	
		Add for Water Charge @1% on Items Marked @				6.88	#
		Add for Contractor's Profit @10% on Items Marked #				69.44	
					Cost of 10 Sq.m.	11535.86	
					Cost per Sq.m.	1153.59	
					Say	1153.60	
	E0710 (d)	White cement without any pigment					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
		<b>Material</b>					
	B0093	Broken stone agg. 12.50 mm size	Cu.m.	0.2270	2142.00	486.23	# @
	B0094	Broken stone agg. 10 mm size	Cu.m.	0.0760	2205.00	167.58	# @
	B0097	Coarse Sand	Cu.m.	0.1510	680.00	102.68	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	B0107	Cement	Tonne	0.1090	10231.00	1115.18	# @
	B0320	Marble chips up to 4 mm & down size	Qtl	0.8720	603.00	525.82	# @
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
	<b>Transport</b>						
	C1059	Carriage of broken stone agg. 12.50 mm size	Cu.m.	0.2270	0.00	0.00	@
	C1059	Carriage of broken stone agg. 10 mm size	Cu.m.	0.0760	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1510	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1090	0.00	0.00	@
	C1059	Carriage of Marble chips up to 4 mm & down size	Cu.m.	0.0510	0.00	0.00	@
	C1014	Carriage of White Cement	Tonne	0.0405	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	131.40	# @
		Add for Water Charge @1% on Items Marked @				105.79	#
		Add for Contractor's Profit @10% on Items Marked #				1068.47	
					Cost of 10 Sq.m.	11753.20	
					Cost per Sq.m.	1175.32	
					<b>Say</b>	<b>1175.30</b>	
	E0711 (e)	Light shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	2.8400	176.00	499.84	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	-448.72	# @
	<b>Other Costs</b>						
	E0707	Rate as per item 9. (a) of SH: Flooring	Sq.m.	10.0000	1077.20	10772.00	
		Add for Water Charge @1% on Items Marked @				0.51	#
		Add for Contractor's Profit @10% on Items Marked #				5.16	
					Cost of 10 Sq.m.	10828.79	
					Cost per Sq.m.	1082.88	
					<b>Say</b>	<b>1082.90</b>	
9.		40 mm thick marble chips flooring, rubbed and polished to granolithic finish under layer 31 mm thick cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) and top layer 9 mm thick with white, black or white and black marble chips of sizes from 4 mm to 7 mm nominal size, laid in cement marble powder mix 3 : 1 (3 cement : 1 marble powder) by weight in proportion of 4 : 7 (4 cement marble powder mix : 7 marble chips) by volume.					
	E0712 (a)	Dark shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
	<b>Material</b>						
	B0324	Marble dust/powder	Cu.m.	0.0120	5207.00	62.48	# @
	B0094	Broken stone agg. 10 mm size	Cu.m.	0.0700	2205.00	154.35	# @
	B0097	Coarse Sand	Cu.m.	0.1400	680.00	95.20	# @
	B0107	Cement	Tonne	0.1005	10231.00	1028.22	# @
	B0323	Marble chips above 4 mm (white & black)	Qtl	1.4000	603.00	844.20	# @
	B0107	Cement	Tonne	0.0578	10231.00	591.35	# @
	B0362	Pigment for flooring black color dark	Kg	4.0500	158.00	639.90	# @
	B0093	Broken stone agg. 12.50 mm single size	Cu.m.	0.2100	2142.00	449.82	# @
	<b>Transport</b>						



11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	C1059	Carriage of broken stone agg. 10 mm size	Cu.m.	0.0700	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1400	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1005	0.00	0.00	@
	C1059	Carriage of Marble chips above 4 mm white	Cu.m.	0.0820	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0578	0.00	0.00	@
	C1059	Carriage of broken stone agg. 12.50 mm size	Cu.m.	0.2100	0.00	0.00	@
	<b>Other Costs</b>						
	L0002	Carriage			LS	4.38	# @
	L0001	Sundries			LS	109.50	# @
		Add for Water Charge @1% on Items Marked @				102.43	#
		Add for Contractor's Profit @10% on Items Marked #				1034.58	
					Cost of 10 Sq.m.	11380.41	
					Cost per Sq.m.	1138.04	
					Say	1138.00	
	E0713 (b)	Light shade pigment with white cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0108	White Cement	Tonne	0.0578	44100.00	2548.98	# @
	B0363	Pigment for flooring red chocolate light	Kg	4.0500	176.00	712.80	# @
	B0107	Cement	Tonne	0.0578	10231.00	-591.35	# @
	B0362	Pigment for flooring black color dark	Tonne	4.0500	158.00	-639.90	@
	<b>Other Costs</b>						
	E0712	Rate as per item 9. (a) of SH: Flooring	Sq.m.	10.0000	1138.00	11380.00	
		Add for Water Charge @1% on Items Marked @				20.31	#
		Add for Contractor's Profit @10% on Items Marked #				269.07	
					Cost of 10 Sq.m.	13699.91	
					Cost per Sq.m.	1369.99	
					Say	1370.00	
	E0714 (c)	Medium shade pigment with approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0108	White Cement	Tonne	0.0289	44100.00	1274.49	# @
	B0364	Pigment for flooring green or blue medium	Kg	4.0500	158.00	639.90	# @
	B0107	Cement	Tonne	0.0289	10231.00	-295.68	# @
	B0362	Pigment for flooring black color dark	Tonne	4.0500	158.00	-639.90	# @
	<b>Other Costs</b>						
	E0712	Rate as per item 9. (a) of SH: Flooring	Sq.m.	10.0000	1138.00	11380.00	
		Add for Water Charge @1% on Items Marked @				9.79	#
		Add for Contractor's Profit @10% on Items Marked #				98.86	
					Cost of 10 Sq.m.	12467.46	
					Cost per Sq.m.	1246.75	
					Say	1246.80	
	E0715 (d)	White cement without any pigment					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder for floor rubbing etc.	Each	9.7200	400.00	3888.00	# @
	<b>Material</b>						
	B0093	Broken stone agg. 12.50 mm single size	Cu.m.	0.2100	2142.00	449.82	# @
	B0094	Broken stone agg. 10 mm single size	Cu.m.	0.0700	2205.00	154.35	# @
	B0097	Coarse Sand	Cu.m.	0.1400	680.00	95.20	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	B0107	Cement	Tonne	0.1005	10231.00	1028.22	# @
	B0108	White Cement	Tonne	0.0578	44100.00	2548.98	# @
	B0323	Marble chips above 4 mm (white & black)	Qtl	1.4400	603.00	868.32	# @
	<b>Transport</b>						
	C1059	Carriage of broken stone agg. 12.50 mm size	Cu.m.	0.2100	0.00	0.00	@
	C1059	Carriage of broken stone agg. 10 mm size	Cu.m.	0.0700	0.00	0.00	@
	C1059	Carriage of Coarse Sand	Cu.m.	0.1400	0.00	0.00	@
	C1059	Carriage of Cement	Cu.m.	0.1005	0.00	0.00	@
	C1059	Carriage of marble chips above 4 mm white	Cu.m.	0.1005	0.00	0.00	@
	C1014	Carriage of White Cement	Tonne	0.0578	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	131.40	# @
		Add for Water Charge @1% on Items Marked @				115.40	#
		Add for Contractor's Profit @10% on Items Marked #				1165.57	
					Cost of 10 Sq.m.	12821.26	
					Cost per Sq.m.	1282.13	
					Say	1282.10	
	E0716 (e)	Light shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	4.0500	176.00	712.80	# @
	B0362	Pigment for flooring black color dark	Kg	4.0500	158.00	-639.90	# @
	<b>Other Costs</b>						
	E0712	Rate as per item 9. (a) of SH: Flooring	Sq.m.	10.0000	1138.00	11380.00	
		Add for Water Charge @1% on Items Marked @				0.73	#
		Add for Contractor's Profit @10% on Items Marked #				7.36	
					Cost of 10 Sq.m.	11460.99	
					Cost per Sq.m.	1146.10	
					<b>Say</b>	<b>1146.10</b>	
10.		40 mm thick marble chips flooring, rubbed and polished to granolithic finish under layer 28 mm thick cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) and top layer 12 mm thick with white, black or white and black marble chips of sized from 7 mm to 10 mm nominal size, laid in cement marble powder mix 3 : 1 (3 cement : 1 marble powder) by weight in proportion of 2 : 3 (2 cement marble powder mix : 3 marble chips) by volume.					
	E0717 (a)	Dark shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
	<b>Material</b>						
	B0093	Broken stone agg. 12.50 mm single size	Cu.m.	0.1900	2142.00	406.98	# @
	B0094	Broken stone agg. 10 mm single size	Cu.m.	0.0600	2205.00	132.30	# @
	B0097	Coarse Sand	Cu.m.	0.1250	680.00	85.00	# @
	B0107	Cement	Tonne	0.0897	10231.00	917.72	# @
	B0323	Marble chips above 4 mm (white & black)	Qtl	1.7340	603.00	1045.60	# @
	B0107	Cement	Tonne	0.0810	10231.00	828.71	# @
	B0324	Marble dust/powder	Cu.m.	0.0170	5207.00	88.52	# @
	B0362	Pigment for flooring black color dark	Kg.	5.6700	158.00	895.86	# @
	<b>Transport</b>						
	C1059	Carriage of broken stone agg. 10 mm size	Cu.m.	0.2500	0.00	0.00	@

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	C1005	Carriage of Coarse Sand	Cu.m.	0.1250	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0897	0.00	0.00	@
	C1059	Carriage of Marble chips above 4 mm	Cu.m.	0.1020	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0170	0.00	0.00	@
	<b>Other Costs</b>						
	L0002	Carriage			LS	5.11	# @
	L0001	Sundries			LS	127.02	# @
		Add for Water Charge @1% on Items Marked @				107.97	#
		Add for Contractor's Profit @10% on Items Marked #				1090.48	
					Cost of 10 Sq.m.	11995.27	
					Cost per Sq.m.	1199.53	
					Say	1199.50	
	E0718	(b) Light shade pigment with white cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	5.6700	176.00	997.92	# @
	B0362	Pigment for flooring black color dark	Tonne	5.6700	158.00	-895.86	# @
	B0108	White Cement	Tonne	0.0810	44100.00	3572.10	# @
	B0107	Cement	Tonne	0.0810	10231.00	-828.71	# @
	<b>Other Costs</b>						
	E0717	Rate as per item 10. (a) of SH: Flooring	Sq.m.	10.0000	1199.50	11995.00	
		Add for Water Charge @1% on Items Marked @				28.45	#
		Add for Contractor's Profit @10% on Items Marked #				287.39	
					Cost of 10 Sq.m.	15156.29	
					Cost per Sq.m.	1515.63	
					Say	1515.60	
	E0719	(c) Medium shade pigment with approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
	B0364	Pigment for flooring green or blue medium	Kg	5.6700	158.00	895.86	# @
	B0107	Cement	Tonne	0.0405	10231.00	-414.36	# @
	B0362	Pigment for flooring black color dark	Kg	5.6700	158.00	-895.86	# @
	<b>Other Costs</b>						
	E0717	Rate as per item 10. (a) of SH: Flooring	Sq.m.	10.0000	1199.50	11995.00	
		Add for Water Charge @1% on Items Marked @				13.72	#
		Add for Contractor's Profit @10% on Items Marked #				138.54	
					Cost of 10 Sq.m.	13518.95	
					Cost per Sq.m.	1351.90	
					Say	1351.90	
	E0720	(d) White cement without any pigment					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
	<b>Material</b>						
	B0093	Broken stone agg. 12.50 mm single size	Cu.m.	0.1900	2142.00	406.98	# @
	B0094	Broken stone agg. 10 mm single size	Cu.m.	0.0600	2205.00	132.30	# @
	B0097	Coarse Sand	Cu.m.	0.1250	680.00	85.00	# @
	B0107	Cement	Tonne	0.0897	10231.00	917.72	# @
	B0108	White Cement	Tonne	0.0810	44100.00	3572.10	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	B0323	Marble chips above 4 mm (white & black)	Qtl	1.9160	603.00	1155.35	# @
	<b>Transport</b>						
	C1059	Carriage of broken stone agg. 10 mm size	Cu.m.	0.2500	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1250	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0897	0.00	0.00	@
	C1059	Carriage of Marble chips above 4 mm white	Cu.m.	0.1128	0.00	0.00	@
	C1014	Carriage of White Cement	Tonne	0.0810	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries	LS			109.50	# @
		Add for Water Charge @1% on Items Marked @				126.43	#
		Add for Contractor's Profit @10% on Items Marked #				1276.94	
					Cost of 10 Sq.m.	14046.32	
					Cost per Sq.m.	1404.63	
					Say	1404.60	
	E0721 (e)	Light shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	5.6700	176.00	997.92	# @
	B0362	Pigment for flooring black color dark	Kg	5.6700	158.00	-895.86	# @
	<b>Other Costs</b>						
	E0717	Rate as per item 10. (a) of SH: Flooring	Sq.m.	10.0000	1199.50	11995.00	
		Add for Water Charge @1% on Items Marked @				1.02	#
		Add for Contractor's Profit @10% on Items Marked #				10.31	
					Cost of 10 Sq.m.	12108.39	
					Cost per Sq.m.	1210.84	
					Say	1210.80	
12.		Marble chips skirting (up to 30 cm height) rubbed and polished to granolithic finish top layer 6 mm thick with white, black or white and black marble chips of sized from smallest to 4 mm nominal size laid in cement marble powder mix 3 : 1 (3 cement : 1 marble powder) by weight in proportion of 4 : 7 (4 cement marble powder mix : 7 marble chips) by volume.					
		(A) 18 mm thick with under layer 12 mm thick in cement plaster 1 : 3 (1 cement : 3 coarse sand).					
	E0725 (a)	Dark shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.7000	400.00	1080.00	# @
	A0002	Belder	Each	1.9000	350.00	665.00	# @
	A0010	Coolie	Each	2.1500	350.00	752.50	# @
	A0003	Bhisti	Each	0.5500	350.00	192.50	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7000	400.00	3880.00	# @
	<b>Material</b>						
	B0320	Marble chips upto 4 mm and down size	Qtl	0.8720	603.00	525.82	# @
	B0107	Cement	Tonne	0.0405	10231.00	414.36	# @
	B0324	Marble dust/powder	Cu.m.	0.0070	5207.00	36.45	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	448.72	# @
	<b>Transport</b>						
	C1059	Carriage of marble chips upto 4 mm and down size	Cu.m.	0.0510	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0405	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.1740	6293.30	1095.03	# @
	L0002	Carriage	LS			2.92	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	L0001	Sundries	LS			164.25	# @
		Add for Water Charge @1% on Items Marked @				92.58	#
		Add for Contractor's Profit @10% on Items Marked #				935.01	
					Cost of 10 Sq.m.	10285.14	
					Cost per Sq.m.	1028.51	
					Say	1028.50	
	E0726 (b)	Light shade pigment with white cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	2.8400	176.00	499.84	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	-448.72	# @
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
	B0107	Cement	Tonne	0.0405	10231.00	-414.36	# @
	<b>Other Costs</b>						
	E0725	Rate as per item 12. (a) of SH: Flooring	Sq.m.	10.0000	1028.50	10285.00	
		Add for Water Charge @1% on Items Marked @				14.23	#
		Add for Contractor's Profit @10% on Items Marked #				143.70	
					Cost of 10 Sq.m.	11865.74	
					Cost per Sq.m.	1186.57	
					Say	1186.60	
	E0727 (c)	Medium shade pigment with approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0364	Pigment for flooring Green or Blue medium	Kg	2.8400	158.00	448.72	# @
	B0362	Pigment for flooring Black color dark	Kg	2.8400	158.00	-448.72	# @
	B0107	Cement	Tonne	0.2030	10231.00	-2076.89	# @
	B0108	White Cement	Tonne	0.2030	44100.00	8952.30	# @
	<b>Other Costs</b>						
	E0725	Rate as per item 12. (a) of SH: Flooring	Sq.m.	10.0000	1028.50	10285.00	
		Add for Water Charge @1% on Items Marked @				68.75	#
		Add for Contractor's Profit @10% on Items Marked #				694.42	
					Cost of 10 Sq.m.	17923.58	
					Cost per Sq.m.	1792.36	
					Say	1792.40	
	E0728 (d)	White cement without any pigment					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.7000	400.00	1080.00	# @
	A0002	Belder	Each	1.9000	350.00	665.00	# @
	A0010	Coolie	Each	2.1500	350.00	752.50	# @
	A0003	Bhisti	Each	0.5500	350.00	192.50	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7000	400.00	3880.00	# @
	<b>Material</b>						
	B0320	Marble chips up to 4 mm & down size	Qtl	0.9583	603.00	577.85	# @
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
	<b>Transport</b>						
	C1059	Carriage of marble chips up to 4 mm & down size	Cu.m.	0.0560	0.00	0.00	@
	C1014	Carriage of White Cement	Tonne	0.0405	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.1740	6293.30	1095.03	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	L0001	Sundries	LS			164.25	# @
		Add for Water Charge @1% on Items Marked @				101.93	#
		Add for Contractor's Profit @10% on Items Marked #				1029.51	
					Cost of 10 Sq.m.	11324.62	
					Cost per Sq.m.	1132.46	
					Say	1132.50	
	E0729 (e)	Light shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	2.8400	176.00	499.84	# @
	B0362	Pigment for flooring black color dark	Tonne	2.8400	158.00	-448.72	# @
	<b>Other Costs</b>						
	E0725	Rate as per item 12. (a) of SH: Flooring	Sq.m.	10.0000	1028.50	10285.00	
		Add for Water Charge @1% on Items Marked @				0.51	#
		Add for Contractor's Profit @10% on Items Marked #				5.16	
					Cost of 10 Sq.m.	10341.79	
					Cost per Sq.m.	1034.18	
					Say	1034.20	
	(B)	21 mm thick with under layer 15 mm thick cement plaster 1:3 (1 cement : 3 coarse sand).					
	E0730 (a)	Dark shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.7000	400.00	1080.00	# @
	A0002	Belder	Each	1.9000	350.00	665.00	# @
	A0010	Coolie	Each	2.1500	350.00	752.50	# @
	A0003	Bhisti	Each	0.5500	350.00	192.50	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7000	400.00	3880.00	# @
	<b>Material</b>						
	B0320	Marble chips up to 4 mm & down size	Qtl	0.8720	603.00	525.82	# @
	B0107	Cement	Tonne	0.0405	10231.00	414.36	# @
	B0324	Marble dust/powder	Cu.m.	0.0070	5207.00	36.45	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	448.72	# @
	<b>Transport</b>						
	C1059	Carriage of Marble chips up to 4 mm & down size	Cu.m.	0.0510	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0405	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2020	6293.30	1271.25	# @
	L0002	Carriage	LS			2.92	# @
	L0001	Sundries	LS			164.25	# @
		Add for Water Charge @1% on Items Marked @				94.34	#
		Add for Contractor's Profit @10% on Items Marked #				952.81	
					Cost of 10 Sq.m.	10480.92	
					Cost per Sq.m.	1048.09	
					Say	1048.10	
	E0731 (b)	Light shade pigment with white cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	2.8400	176.00	499.84	# @
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
	B0107	Cement	Tonne	0.0405	10231.00	-414.36	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	-448.72	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		<b>Other Costs</b>					
	E0730	Rate as per item 12. (B) (a) of SH: Flooring	Sq.m.	10.0000	1048.10	10481.00	
		Add for Water Charge @1% on Items Marked @				14.23	#
		Add for Contractor's Profit @10% on Items Marked #				143.70	
					Cost of 10 Sq.m.	12061.74	
					Cost per Sq.m.	1206.17	
					Say	1206.20	
	E0732	(c) Medium shade pigment with approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
		<b>Material</b>					
	B0364	Pigment for flooring green or blue medium	Kg	2.8400	158.00	448.72	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	-448.72	# @
	B0108	White Cement	Tonne	0.0203	44100.00	895.23	# @
	B0107	Cement	Tonne	0.0203	10231.00	-207.69	# @
		<b>Other Costs</b>					
	E0730	Rate as per item 12. (B) (a) of SH: Flooring	Sq.m.	10.0000	1048.10	10481.00	
		Add for Water Charge @1% on Items Marked @				6.88	#
		Add for Contractor's Profit @10% on Items Marked #				69.44	
					Cost of 10 Sq.m.	11244.86	
					Cost per Sq.m.	1124.49	
					Say	1124.50	
	E0733	(d) White cement without any pigment					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0014	Mason 2nd Class	Each	2.7000	400.00	1080.00	# @
	A0002	Belder	Each	1.9000	350.00	665.00	# @
	A0010	Coolie	Each	2.1500	350.00	752.50	# @
	A0003	Bhisti	Each	0.5500	350.00	192.50	# @
	A0023	Skilled Belder for floor rubbing etc.	Each	9.7000	400.00	3880.00	# @
		<b>Material</b>					
	B0320	Marble chips up to 4 mm & down size	Qtl	0.9580	603.00	577.67	# @
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
		<b>Transport</b>					
	C1059	Carriage of Marble chips up to 4 mm & down size	Cu.m.	0.0560	0.00	0.00	@
	C1014	Carriage of White Cement	Tonne	0.0405	0.00	0.00	@
		<b>Other Costs</b>					
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2020	6293.30	1271.25	# @
	L0001	Sundries	LS			164.25	# @
		Add for Water Charge @1% on Items Marked @				103.69	#
		Add for Contractor's Profit @10% on Items Marked #				1047.29	
					Cost of 10 Sq.m.	11520.20	
					Cost per Sq.m.	1152.02	
					Say	1152.00	
	E0734	(e) Light shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
		<b>Material</b>					
	B0363	Pigment for flooring red chocolate light	Kg	0.0405	176.00	7.13	# @
	B0362	Pigment for flooring black color dark	Kg	0.0405	158.00	-6.40	# @
		<b>Other Costs</b>					
	E0730	Rate as per item 12. (B) (a) of SH: Flooring	Sq.m.	10.0000	1048.10	10481.00	
		Add for Water Charge @1% on Items Marked @				0.01	#
		Add for Contractor's Profit @10% on Items Marked #				0.07	
					Cost of 10 Sq.m.	10481.81	
					Cost per Sq.m.	1048.18	
					Say	1048.20	

11. Flooring									
Item	Code	Description	Unit	Qty	Rate	Cost			
13.		Extra/Less, if chocolate, grey or yellow marble chips are used instead of white, black or white and black chips in marble chips flooring or skirting in :							
	E0735 (a)	Top 6 mm thick layer							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0321	Marble chips up to 4 mm & down size	Qtl	0.5800	756.00	-438.48	#	@	
	B0322	Marble chips up to 4 mm & down size	Qtl	0.5800	767.00	444.86	#	@	
		Add for Water Charge @1% on Items Marked @				0.06	#		
		Add for Contractor's Profit @10% on Items Marked #				0.64			
					Cost of 10 Sq.m.	7.08			
					Cost per Sq.m.	0.71			
					Say	0.70			
	E0736 (b)	Top 9 mm thick layer							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0321	Marble chips up to 4 mm & down size	Qtl	1.4400	756.00	-1088.64	#	@	
	B0322	Marble chips up to 4 mm & down size	Qtl	1.4400	767.00	1104.48	#	@	
		Add for Water Charge @1% on Items Marked @				0.16	#		
		Add for Contractor's Profit @10% on Items Marked #				1.60			
					Cost of 10 Sq.m.	17.60			
					Cost per Sq.m.	1.76			
					Say	1.80			
	E0737 (c)	Top 12 mm thick layer							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0321	Marble chips up to 4 mm & down size	Qtl	1.9160	756.00	-1448.50	#	@	
	B0322	Marble chips up to 4 mm & down size	Qtl	1.9160	767.00	1469.57	#	@	
		Add for Water Charge @1% on Items Marked @				0.21	#		
		Add for Contractor's Profit @10% on Items Marked #				2.13			
					Cost of 10 Sq.m.	23.41			
					Cost per Sq.m.	2.34			
					Say	2.30			
14.		Extra/Less, if baroda green marble chips are used instead of white, black or white and black chips in marble chips flooring or skirting in :							
	E0738 (a)	Top 6 mm thick layer							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0320	Marble chips up to 4 mm & down size	Qtl	0.9580	630.00	-603.54	#	@	
	B0322	Marble chips up to 4 mm & down size	Qtl	0.9580	767.00	734.79	#	@	
		Add for Water Charge @1% on Items Marked @				1.31	#		
		Add for Contractor's Profit @10% on Items Marked #				13.26			
					Cost of 10 Sq.m.	145.82			
					Cost per Sq.m.	14.58			
					Say	14.60			
	E0739 (b)	Top 9 mm thick layer							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0320	Marble chips up to 4 mm & down size	Qtl	1.4400	630.00	-907.20	#	@	
	B0322	Marble chips up to 4 mm & down size	Qtl	1.4400	767.00	1104.48	#	@	
		Add for Water Charge @1% on Items Marked @				1.97	#		
		Add for Contractor's Profit @10% on Items Marked #				19.93			
					Cost of 10 Sq.m.	219.18			
					Cost per Sq.m.	21.92			
					Say	21.90			



11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E0740 (c)	Top 12 mm thick layer					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0320	Marble chips up to 4 mm & down size	Qtl	1.9160	756.00	-1448.50	# @
	B0322	Marble chips up to 4 mm & down size	Qtl	1.9160	603.00	1155.35	# @
		Add for Water Charge @1% on Items Marked @				-2.93	#
		Add for Contractor's Profit @10% on Items Marked #				-29.61	
					Cost of 10 Sq.m.	-325.69	
					Cost per Sq.m.	-32.57	
					Say	-32.60	
15.	E0741	Extra for providing and fixing aluminum strips 40 mm wide and 1.6 mm thick in joints of terrazzo floor.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	0.2500	400.00	100.00	# @
	A0002	Belder	Each	0.2500	350.00	87.50	# @
	<b>Material</b>						
	B0301	Aluminium Strips	Kg	1.8500	299.00	553.15	# @
	<b>Other Costs</b>						
	L0002	Carriage	LS			2.19	# @
	L0001	Sundries	LS			10.95	# @
		Add for Water Charge @1% on Items Marked @				7.54	#
		Add for Contractor's Profit @10% on Items Marked #				76.13	
					Cost of 10 Sq.m.	837.46	
					Cost per Sq.m.	83.75	
					Say	83.80	
16.		Extra for providing and fixing glass strips in joints of terrazzo floor.					
	E0842 (a)	40 mm wide and 4 mm thick					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	0.2500	400.00	100.00	# @
	A0002	Belder	Each	0.2500	350.00	87.50	# @
	<b>Material</b>						
	B0297	Glass Strips 4 mm thick 40 mm wide	Metre	11.0000	55.00	605.00	# @
	<b>Other Costs</b>						
	L0002	Carriage	LS			2.19	# @
	L0001	Sundries	LS			10.95	# @
		Add for Water Charge @1% on Items Marked @				8.06	#
		Add for Contractor's Profit @10% on Items Marked #				81.37	
					Cost of 10 Sq.m.	895.07	
					Cost per Sq.m.	89.51	
					Say	89.50	
	E0843 (b)	40 mm wide and 6 mm thick					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	0.2500	400.00	100.00	# @
	A0002	Belder	Each	0.2500	350.00	87.50	# @
	<b>Material</b>						
	B0298	Glass strips 6 mm thick 40 mm wide	Metre	11.0000	58.00	638.00	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		<b>Other Costs</b>					
	L0002	Carriage	LS			2.19	# @
	L0001	Sundries	LS			10.95	# @
		Add for Water Charge @1% on Items Marked @				8.39	#
		Add for Contractor's Profit @10% on Items Marked #				84.70	
					Cost of 10 Sq.m.	931.73	
					Cost per Sq.m.	93.17	
					Say	93.20	
17.	E0744	Extra for terrazzo flooring laid as floor borders, margins and similar bands exceeding 7.5 cm but not exceeding 30 cm in width.					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0014	Mason 2nd Class	Each	0.2000	400.00	80.00	# @
	A0002	Belder	Each	0.2000	350.00	70.00	# @
	A0010	Coolie	Each	0.2000	350.00	70.00	# @
		Add for Water Charge @1% on Items Marked @				2.20	#
		Add for Contractor's Profit @10% on Items Marked #				22.22	
					Cost of 10 Sq.m.	244.42	
					Cost per Sq.m.	24.44	
					Say	24.40	
18.	E0745	Extra for laying terrazzo flooring on stairs case treads not exceeding 30 cm in width including the cost of forming, nosing etc.					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0014	Mason 2nd Class	Each	0.3000	400.00	120.00	# @
	A0002	Belder	Each	0.3000	350.00	105.00	# @
	A0010	Coolie	Each	0.3000	350.00	105.00	# @
		Add for Water Charge @1% on Items Marked @				3.30	#
		Add for Contractor's Profit @10% on Items Marked #				33.33	
					Cost of 10 Sq.m.	366.63	
					Cost per Sq.m.	36.66	
					Say	36.70	
		<b>: TERRAZZO TILE FLOORING :</b>					
19.		Pre-cast terrazzo tiles 20 mm thick with white, black or white and black marble chips of sizes up to 6 mm laid in floor, treads of steps and landings on 25 mm thick bed of cement mortar 1 : 3 (1 cement : 3 coarse sand) jointed with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing complete with pre-cast tiles of :					
	E0746 (a)	Light shade using white cement					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0010	Coolie	Each	2.1600	350.00	756.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	6.5000	400.00	2600.00	# @
		<b>Material</b>					
	B0511	Tiles PC terra 20 mm thick light shade	Sq.m.	11.0000	512.00	5632.00	# @
	B0107	Cement	Tonne	0.0440	10231.00	450.16	# @
	B0108	White Cement	Tonne	0.0440	44100.00	1940.40	# @
	B0363	Pigment for flooring red chocolate light	Kg	3.0800	176.00	542.08	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Transport</b>						
	C1014	Carriage of Cement	Tonne	0.0880	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2550	6293.30	1604.79	# @
	L0002	Carriage	LS			32.85	# @
	L0001	Sundries	LS			142.35	# @
		Add for Water Charge @1% on Items Marked @				145.65	#
		Add for Contractor's Profit @10% on Items Marked #				1471.03	
					Cost of 10 Sq.m.	16181.31	
					Cost per Sq.m.	1618.13	
					Say	1618.10	
	E0747 (b)	Medium shade using approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0010	Coolie	Each	2.1600	350.00	756.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	6.5000	400.00	2600.00	# @
	<b>Material</b>						
	B0512	Tiles PC terra 20 mm thick medium shade	Sq.m.	11.0000	512.00	5632.00	# @
	B0108	White Cement	Tonne	0.0220	44100.00	970.20	# @
	B0107	Cement	Tonne	0.0660	10231.00	675.25	# @
	B0364	Pigment for flooring green or blue medium	Kg	3.0800	158.00	486.64	# @
	<b>Transport</b>						
	C1014	Carriage of Cement	Tonne	0.0880	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2550	6293.30	1604.79	# @
	L0002	Carriage	LS			32.85	# @
	L0001	Sundries	LS			142.35	# @
		Add for Water Charge @1% on Items Marked @				137.64	#
		Add for Contractor's Profit @10% on Items Marked #				1390.17	
					Cost of 10 Sq.m.	15291.89	
					Cost per Sq.m.	1529.19	
					Say	1529.20	
	E0748 (c)	Dark shade using ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0010	Coolie	Each	2.1600	350.00	756.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	6.5000	400.00	2600.00	# @
	<b>Material</b>						
	B0513	Tiles PC terra 20 mm thick dark shade	Sq.m.	11.0000	512.00	5632.00	# @
	B0107	Cement	Tonne	0.0880	10231.00	900.33	# @
	B0362	Pigment for flooring black color dark	Kg	3.0800	158.00	486.64	# @
	<b>Transport</b>						
	C1014	Carriage of Cement	Tonne	0.0880	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2550	6293.30	1604.79	# @
	L0002	Carriage	LS			32.85	# @
	L0001	Sundries	LS			142.35	# @
		Add for Water Charge @1% on Items Marked @				130.19	#
		Add for Contractor's Profit @10% on Items Marked #				1314.92	
					Cost of 10 Sq.m.	14464.07	
					Cost per Sq.m.	1446.41	
					Say	1446.40	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
20.		Pre-cast terrazzo tiles 20 mm thick with marble chips of sizes upto 6 mm in skirting and risers of steps not exceeding 30 cm in height on 12 mm thick cement plaster 1 : 3 (1 cement : 3 coarse sand) jointed with neat cement slurry including rubbing and polishing complete with tiles of :					
	E0749 (a)	Light shades using white cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	3.2500	400.00	1300.00	# @
	A0010	Coolie	Each	3.2500	350.00	1137.50	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	7.6000	400.00	3040.00	# @
	<b>Material</b>						
	B0511	Tiles PC terra 20 mm thick light shade	Sq.m.	11.0000	512.00	5632.00	# @
	B0108	White Cement	Tonne	0.0660	44100.00	2910.60	# @
	B0363	Pigment for flooring red chocolate light	Kg	4.6200	176.00	813.12	# @
	<b>Transport</b>						
	C1014	Carriage of White Cement	Tonne	0.0660	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.1440	6293.30	906.24	# @
	L0002	Carriage	LS			32.85	# @
	L0001	Sundries	LS			131.40	# @
		Add for Water Charge @1% on Items Marked @				159.04	#
		Add for Contractor's Profit @10% on Items Marked #				1606.28	
					Cost of 10 Sq.m.	17669.03	
					Cost per Sq.m.	1766.90	
					Say	1766.90	
	E0750 (b)	Medium shade using approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	3.2500	400.00	1300.00	# @
	A0010	Coolie	Each	3.2500	350.00	1137.50	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	7.6000	400.00	3040.00	# @
	<b>Material</b>						
	B0512	Tiles PC terra 20 mm thick medium shade	Sq.m.	11.0000	512.00	5632.00	# @
	B0108	White Cement	Tonne	0.0330	44100.00	1455.30	# @
	B0107	Cement	Tonne	0.0330	10231.00	337.62	# @
	B0364	Pigment for flooring green or blue medium	Kg	4.6200	158.00	729.96	# @
	<b>Transport</b>						
	C1014	Carriage of White Cement	Tonne	0.0660	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.1440	6293.30	906.24	# @
	L0002	Carriage	LS			32.85	# @
	L0001	Sundries	LS			131.40	# @
		Add for Water Charge @1% on Items Marked @				147.03	#
		Add for Contractor's Profit @10% on Items Marked #				1484.99	
					Cost of 10 Sq.m.	16334.89	
					Cost per Sq.m.	1633.49	
					Say	1633.50	
	E0751 (c)	Dark shade using ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	3.2500	400.00	1300.00	# @
	A0010	Coolie	Each	3.2500	350.00	1137.50	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	7.6000	400.00	3040.00	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Material</b>						
	B0513	Tiles PC terra 20 mm thick dark shade	Sq.m.	11.0000	512.00	5632.00	# @
	B0362	Pigment for flooring black color dark	Kg	4.6200	158.00	729.96	# @
	B0107	Cement	Tonne	0.0660	10231.00	675.25	# @
	<b>Transport</b>						
	C1014	Carriage of Cement	Tonne	0.0660	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.1440	6293.30	906.24	# @
	L0002	Carriage	LS			32.85	# @
	L0001	Sundries	LS			131.40	# @
		Add for Water Charge @1% on Items Marked @				135.85	#
		Add for Contractor's Profit @10% on Items Marked #				1372.11	
					Cost of 10 Sq.m.	15093.16	
					Cost per Sq.m.	1509.32	
					Say	1509.30	
21.		Pre-cast terrazzo tiles 20 mm thick with marble chips of sizes up to 6 mm fixed on wall on 12 mm thick cement plaster 1 : 3 (1 cement : 3 coarse sand) jointed with neat cement slurry including rubbing and polishing complete with tiles of :					
	E0752 (a)	Light shades using white cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	0.2500	400.00	-100.00	# @
	A0010	Coolie	Each	0.2500	350.00	-87.50	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.3000	400.00	-120.00	# @
	<b>Other Costs</b>						
	E0749	Rate as per item 20. (a) of SH: Flooring	Sq.m.	10.0000	1766.90	17669.00	
		Add for Water Charge @1% on Items Marked @				-3.08	#
		Add for Contractor's Profit @10% on Items Marked #				-31.06	
					Cost of 10 Sq.m.	17327.36	
					Cost per Sq.m.	1732.74	
					Say	1732.70	
	E0753 (b)	Medium shade pigment with approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	0.2500	400.00	-100.00	# @
	A0010	Coolie	Each	0.2500	350.00	-87.50	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.3000	400.00	-120.00	# @
	<b>Other Costs</b>						
	E0750	Rate as per item 20. (b) of SH: Flooring	Sq.m.	10.0000	1633.50	16335.00	
		Add for Water Charge @1% on Items Marked @				-3.08	#
		Add for Contractor's Profit @10% on Items Marked #				-31.06	
					Cost of 10 Sq.m.	15993.36	
					Cost per Sq.m.	1599.34	
					Say	1599.30	
	E0754 (c)	Dark shade using ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	0.2500	400.00	-100.00	# @
	A0010	Coolie	Each	0.2500	350.00	-87.50	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.3000	400.00	-120.00	# @
	<b>Other Costs</b>						
	E0751	Rate as per item 20. (c) of SH: Flooring	Sq.m.	10.0000	1509.30	15093.00	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				-3.08	#
		Add for Contractor's Profit @10% on Items Marked #				-31.06	
					Cost of 10 Sq.m.	14751.36	
					Cost per Sq.m.	1475.14	
					Say	1475.10	
22.		Chequered terrazzo tiles 22 mm thick with marble chips of sizes upto 6mm in floors on 25 mm thick bed mortar 1 : 3 (1 cement : 3 coarse sand) jointed with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing complete:					
	E0755 (a)	Light shades using white cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0010	Coolie	Each	2.1600	350.00	756.00	# @
	A0023	Skilled Belder( for floor rubbing etc.)	Each	6.5000	400.00	2600.00	# @
	<b>Material</b>						
	B0505	Tiles cheqq. terra. 2mm thick light shade	Sq.m.	11.0000	988.00	10868.00	# @
	B0108	White Cement	Tonne	0.0440	44100.00	1940.40	# @
	B0107	Cement	Tonne	0.0440	10231.00	450.16	# @
	B0363	Pigment for flooring red chocolate light	Kg	3.0800	176.00	542.08	# @
	<b>Transport</b>						
	C1014	Carriage of Cement	Tonne	0.0880	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2550	6293.30	1604.79	# @
	L0002	Carriage	LS			32.85	# @
	L0001	Sundries	LS			142.35	# @
		Add for Water Charge @1% on Items Marked @				198.01	#
		Add for Contractor's Profit @10% on Items Marked #				1999.86	
					Cost of 10 Sq.m.	21998.50	
					Cost per Sq.m.	2199.85	
					Say	2199.90	
	E0756 (b)	Medium shade using approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0010	Coolie	Each	2.1600	350.00	756.00	# @
	A0023	Skilled Belder( for floor rubbing etc.)	Each	6.5000	400.00	2600.00	# @
	<b>Material</b>						
	B0506	Tiles cheqq. Terra. 22 mm thick medium shade	Sq.m.	11.0000	990.00	10890.00	# @
	B0108	White Cement	Tonne	0.0220	44100.00	970.20	# @
	B0107	Cement	Tonne	0.0660	10231.00	675.25	# @
	B0363	Pigment for flooring green or blue medium	Kg	3.0800	176.00	542.08	# @
	<b>Transport</b>						
	C1014	Carriage of Cement	Tonne	0.0880	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2550	6293.30	1604.79	# @
	L0002	Carriage	LS			32.85	# @
	L0001	Sundries	LS			142.35	# @
		Add for Water Charge @1% on Items Marked @				190.78	#
		Add for Contractor's Profit @10% on Items Marked #				1926.83	
					Cost of 10 Sq.m.	21195.13	
					Cost per Sq.m.	2119.51	
					Say	2119.50	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E0757 (c)	Dark shade using ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0010	Coolie	Each	2.1600	350.00	756.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	6.5000	400.00	2600.00	# @
	<b>Material</b>						
	B0507	Tiles Cheqq. Terra. 22 mm thick dark shade	Sq.m.	11.0000	1005.00	11055.00	# @
	B0107	Cement	Tonne	0.0880	10231.00	900.33	# @
	B0363	Pigment for flooring red chocolate light	Kg	3.0800	176.00	542.08	# @
	<b>Transport</b>						
	C1014	Carriage of Cement	Tonne	0.0880	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.2550	6293.30	1604.79	# @
	L0002	Carriage	LS			32.85	# @
	L0001	Sundries	LS			142.35	# @
		Add for Water Charge @1% on Items Marked @				184.97	#
		Add for Contractor's Profit @10% on Items Marked #				1868.24	
					Cost of 10 Sq.m.	20550.61	
					Cost per Sq.m.	2055.06	
					Say	2055.10	
23.	E0758	Extra, if terrazzo tiles are laid in treads of steps not exceeding 30 cm in width.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	0.2200	400.00	88.00	# @
	A0010	Coolie	Each	0.2200	350.00	77.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.6500	400.00	260.00	# @
		Add for Water Charge @1% on Items Marked @				4.25	#
		Add for Contractor's Profit @10% on Items Marked #				42.93	
					Cost of 10 Sq.m.	472.18	
					Cost per Sq.m.	47.22	
					Say	47.20	
24.	E0759	Extra, if cut tiles other than half tiles are used in risers of steps skirting and dado.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	1.7500	500.00	875.00	# @
	A0010	Coolie	Each	1.7500	350.00	612.50	# @
		Add for Water Charge @1% on Items Marked @				14.88	#
		Add for Contractor's Profit @10% on Items Marked #				150.24	
					Cost of 10 Sq.m.	1652.62	
					Cost per Sq.m.	165.26	
					Say	165.30	
25.	E0760	Extra for making chequeres of approved pattern on cement concrete floors, landing and pavements etc.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	0.3600	400.00	144.00	# @
	A0002	Belder	Each	0.3600	350.00	126.00	# @
	<b>Other Costs</b>						
	L0052	Chequered Plate	LS			10.95	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				2.81	#
		Add for Contractor's Profit @10% on Items Marked #				28.38	#
					Cost of 10 Sq.m.	312.14	
					Cost per Sq.m.	31.21	
					Say	31.20	
26.	E0761	White glazed tiles 5mm.thick in flooring, skirting, risers of step and dado in 12 mm thick cement plaster 1 : 3(1 cement: 3 coarse sand) painted with white cement slurry.					
		Details of cost for 1 Sq.m.					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.7700	500.00	385.00	# @
	A0010	Coolie	Each	0.7700	350.00	269.50	# @
	<b>Material</b>						
	B0514	White glazed tiles 150x150x5 mm thick	10 Nos	4.6000	393.00	1807.80	# @
	B0107	Cement	Tonne	0.0033	10231.00	33.76	# @
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.0140	6293.30	88.11	# @
	L0001	Sundries			LS	21.90	# @
	L0002	Carriage			LS	5.11	# @
	L0085	Mortar for printing in White Cement			LS	32.85	# @
		Add for Water Charge @1% on Items Marked @				26.44	#
		Add for Contractor's Profit @10% on Items Marked #				267.05	#
					Cost of 1 Sq.m.	2937.52	
					Cost per Sq.m.	2937.52	
					Say	2937.50	
		: WOODEN FLOORING :					
27.	E0763	First class Indian teak wood 25 mm wooden plankings tongued and grooved in flooring including fixing with screw complete.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	3.2400	500.00	1620.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	<b>Material</b>						
	B0516	Timber Plank Class - A IV	/10 Cu.dm.	29.8100	441.00	13146.21	# @
	B0229	MS Screw 50 mm	100 Nos	2.0000	98.00	196.00	# @
	B0522	Timber Scanting Class - C	/10 Cu.dm.	29.8100	315.00	9390.15	# @
	<b>Transport</b>						
	C1005	Carriage of Timber Plank Class - A IV	Cu.m.	0.2981	0.00	0.00	@
	C1005	Carriage of Timber Scanting Class - C	Cu.m.	0.2981	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries	LS			32.85	# @
		Add for Water Charge @1% on Items Marked @				249.52	#
		Add for Contractor's Profit @10% on Items Marked #				2520.17	#
					Cost of 10 Sq.m.	27721.90	
					Cost per Sq.m.	2772.19	
					Say	2772.20	
28.	E0764	Class - B I Indian teak wood 25 mm wooden plankings tongued and grooved in flooring including fixing with screws complete.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	2.6800	500.00	1340.00	# @
	A0010	Coolie	Each	1.3500	350.00	472.50	# @



11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Material</b>						
	B0522	Timber Scanting Class - C	/10 Cu.dm.	29.8100	315.00	9390.15	# @
	B0229	MS Screw 50 mm	100 Nos	2.0000	98.00	196.00	# @
	B0517	Timber Plank Class - B I	/10 Cu.dm.	29.8100	410.00	12222.10	# @
	<b>Transport</b>						
	C1005	Carriage of Timber Scanting Class - C	Cu.m.	0.2981	0.00	0.00	@
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.2981	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries	LS			27.01	# @
		Add for Water Charge @1% on Items Marked @				236.48	#
		Add for Contractor's Profit @10% on Items Marked #				2388.42	
					Cost of 10 Sq.m.	26272.66	
					Cost per Sq.m.	2627.27	
					Say	2627.30	
29.	E0765	Class - C wood 25 mm plankings tongued and grooved in flooring including fixing with screw complete.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	2.1600	500.00	1080.00	# @
	A0010	Coolie	Each	1.0800	350.00	378.00	# @
	<b>Material</b>						
	B0522	Timber Scanting Class - C	/10 Cu.dm.	29.8100	315.00	9390.15	# @
	B0229	MS Screw 50 mm	100 Nos	2.0000	98.00	196.00	# @
	B0518	Timber Plank Class - C	/10 Cu.dm.	29.8100	378.00	11268.18	# @
	<b>Transport</b>						
	C1005	Carriage of Timber Scanting Class - C	Cu.m.	0.2981	0.00	0.00	@
	C1005	Carriage of Timber Plank Class - C	Cu.m.	0.2981	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries	LS			21.90	# @
		Add for Water Charge @1% on Items Marked @				223.34	#
		Add for Contractor's Profit @10% on Items Marked #				2255.76	
					Cost of 10 Sq.m.	24813.33	
					Cost per Sq.m.	2481.33	
					Say	2481.30	
30.	E0766	Class IV wood 25 mm plankings tongued and grooved in flooring including fixing with screw complete.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	2.1600	500.00	1080.00	# @
	A0010	Coolie	Each	1.0800	350.00	378.00	# @
	<b>Material</b>						
	B0516	Timber Plank Class - A IV	/10 Cu.dm.	29.8100	441.00	13146.21	# @
	B0522	Timber Scanting Class - C	/10 Cu.dm.	29.8100	315.00	9390.15	# @
	B0229	MS Screw 50 mm	100 Nos	2.0000	98.00	196.00	# @
	<b>Transport</b>						
	C1005	Carriage of Timber Plank Class - A IV	Cu.m.	0.5962	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries	LS			21.90	# @
		Add for Water Charge @1% on Items Marked @				242.12	#
		Add for Contractor's Profit @10% on Items Marked #				2445.44	
					Cost of 10 Sq.m.	26899.82	
					Cost per Sq.m.	2689.98	
					Say	2690.00	

11. Flooring									
Item	Code	Description	Unit	Qty	Rate	Cost			
31.	E0767	Soft wood 25 mm plankings tongued and grooved in flooring including fixing with screw complete.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	2.1500	500.00	1075.00	#	@	
	A0010	Coolie	Each	1.2400	350.00	434.00	#	@	
	<b>Material</b>								
	B0517	Timber Plank Class - B I	/10 Cu.dm.	29.8100	410.00	12222.10	#	@	
	B0522	Timber Scanting Class - C	/10 Cu.dm.	29.8100	315.00	9390.15	#	@	
	B0229	MS Screw 50 mm	100 Nos	2.0000	98.00	196.00	#	@	
	<b>Transport</b>								
	C1005	Carriage of Timber Scanting Class - C	Cu.m.	0.2981	0.00	0.00		@	
	<b>Other Costs</b>								
	L0001	Sundries	LS			32.85	#	@	
		Add for Water Charge @1% on Items Marked @				233.50	#		
		Add for Contractor's Profit @10% on Items Marked #				2358.36			
					Cost of 10 Sq.m.	25941.96			
					Cost per Sq.m.	2594.20			
					Say	2594.20			
32.	E0768	25 mm thick cement concrete flooring 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone shingle 12.5 mm nominal size) finished with a floating coat of neat cement.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0002	Belder	Each	1.0800	350.00	378.00	#	@	
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@	
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
	A0014	Mason 2nd Class	Each	1.0800	400.00	432.00	#	@	
	<b>Material</b>								
	B0070	Broken Stone Shingle 12.50 mm size	Cu.m.	0.1660	1449.00	240.53	#	@	
	B0069	Broken Stone Shingle 10 mm size	Cu.m.	0.5600	1877.00	1051.12	#	@	
	B0097	Coarse Sand	Cu.m.	0.1110	680.00	75.48	#	@	
	B0107	Cement	Tonne	0.1020	10231.00	1043.56	#	@	
	<b>Transport</b>								
	C1059	Carriage of Broken Stone Shingle 12.50mm size	Cu.m.	0.1660	0.00	0.00		@	
	C1059	Carriage of Broken Stone Shingle 10 mm size	Cu.m.	0.5600	0.00	0.00		@	
	C1005	Carriage of Coarse Sand	Cu.m.	0.1110	0.00	0.00		@	
	C1014	Carriage of Cement	Tonne	0.1020	0.00	0.00		@	
	<b>Other Costs</b>								
	L0001	Sundries	LS			32.85	#	@	
		Add for Water Charge @1% on Items Marked @				35.37	#		
		Add for Contractor's Profit @10% on Items Marked #				357.24			
					Cost of 10 Sq.m.	3929.65			
					Cost per Sq.m.	392.97			
					Say	393.00			
33.		Cement concrete flooring 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone shingle 20 mm nominal size) finished with a floating coat of neat cement.							
	E0769 (a)	40 mm thick							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	1.3500	400.00	540.00	#	@	
	A0002	Belder	Each	1.0800	350.00	378.00	#	@	
	A0010	Coolie	Each	0.8100	350.00	283.50	#	@	
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Material</b>						
	B0069	Broken Stone Shingle 10 mm size	Cu.m.	0.0890	1877.00	167.05	# @
	B0097	Coarse Sand	Cu.m.	0.1780	680.00	121.04	# @
	B0107	Cement	Tonne	0.1500	10231.00	1534.65	# @
	B0071	Broken Stone Shingle 20 mm single size	Cu.m.	0.2670	1247.00	332.95	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Shingle 10 mm size	Cu.m.	0.0890	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1780	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1500	0.00	0.00	@
	C1059	Carriage of Broken Stone Shingle 20 mm size	Cu.m.	0.2670	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	32.85	# @
		Add for Water Charge @1% on Items Marked @				34.85	#
		Add for Contractor's Profit @10% on Items Marked #				351.94	
					Cost of 10 Sq.m.	3871.33	
					Cost per Sq.m.	387.13	
					Say	387.10	
	E0770 (b)	50 mm thick					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	1.3500	400.00	540.00	# @
	A0002	Belder	Each	1.3500	350.00	472.50	# @
	A0010	Coolie	Each	0.8100	350.00	283.50	# @
	A0003	Bhisti	Each	0.2700	350.00	94.50	# @
	<b>Material</b>						
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.1110	1877.00	208.35	# @
	B0097	Coarse Sand	Cu.m.	0.2220	680.00	150.96	# @
	B0107	Cement	Tonne	0.1820	10231.00	1862.04	# @
	B0071	Broken Stone Shingle 20 mm single size	Cu.m.	0.3340	1247.00	416.50	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Shingle 10 mm size	Cu.m.	0.1110	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.2220	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1820	0.00	0.00	@
	C1059	Carriage of Broken Stone Shingle 20 mm size	Cu.m.	0.3340	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	43.80	# @
		Add for Water Charge @1% on Items Marked @				40.72	#
		Add for Contractor's Profit @10% on Items Marked #				411.29	
					Cost of 10 Sq.m.	4524.16	
					Cost per Sq.m.	452.42	
					Say	452.40	
	E0771 (c)	75 mm thick					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	1.5000	400.00	600.00	# @
	A0002	Belder	Each	1.5000	350.00	525.00	# @
	A0010	Coolie	Each	1.0000	350.00	350.00	# @
	A0003	Bhisti	Each	0.4000	350.00	140.00	# @
	<b>Material</b>						
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.1670	1877.00	313.46	# @
	B0097	Coarse Sand	Cu.m.	0.3340	680.00	227.12	# @
	B0107	Cement	Tonne	0.2620	10231.00	2680.52	# @
	B0071	Broken Stone Shingle 20 mm single size	Cu.m.	0.5010	1247.00	624.75	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Shingle 10 mm size	Cu.m.	0.1670	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.3340	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.2620	0.00	0.00	@
	C1059	Carriage of Broken Stone Shingle 20 mm size	Cu.m.	0.5010	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	48.91	# @
		Add for Water Charge @1% on Items Marked @				55.10	#
		Add for Contractor's Profit @10% on Items Marked #				556.49	
					Cost of 10 Sq.m.	6121.35	
					Cost per Sq.m.	612.14	
					Say	612.10	
34.	E0772	40 mm thick red oxide flooring, under layer of 30 mm thick cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 stone shingle 12.5 mm nominal size) & top layer of 10 mm thick plaster of cement red oxide mix (using 3.5 kg of red oxide of iron per 50 kg of cement) 1 : 3 (1 cement red oxide mix : 3 coarse sand) finished with a floating coat of neat cement red oxide mix of same proportion.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.7000	400.00	1080.00	# @
	A0002	Belder	Each	2.7000	350.00	945.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0023	Skilled Belder for floor rubbing etc.	Each	4.3200	400.00	1728.00	# @
	<b>Material</b>						
	B0070	Broken Stone Shingle 12.50 mm single size	Cu.m.	0.2000	1449.00	289.80	# @
	B0097	Coarse Sand	Cu.m.	0.1340	680.00	91.12	# @
	B0107	Cement	Tonne	0.1180	10231.00	1207.26	# @
	B0549	Red Oxide	Kg	5.8100	170.00	987.70	# @
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.0670	1877.00	125.76	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Shingle 12.50 mm size	Cu.m.	0.2670	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1340	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1180	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.1200	6293.30	755.20	# @
	L0002	Carriage			LS	0.73	# @
	L0001	Sundries			LS	43.80	# @
		Add for Water Charge @1% on Items Marked @				80.10	#
		Add for Contractor's Profit @10% on Items Marked #				809.05	
					Cost of 10 Sq.m.	8899.52	
					Cost per Sq.m.	889.95	
					Say	890.00	
35.		40 mm thick marble chips flooring rubbed and polished to granolithic finish, under layer 34 mm thick cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stones shingle 12.5 mm nominal size) and top layer 6 mm thick with white, black or white and black marble chips of sizes from 1 mm to 4 mm nominal size, laid in cement marble powder mix 3 : 1 (3 cement : 1 marble powder) by weight in proportion of 4 : 7 (4 cement marble powder mix : 7 marble chips by volume).					
	E0773 (a)	Dark shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
	<b>Material</b>						
	B0070	Broken Stone Shingle 12.50 mm single size	Cu.m.	0.2270	1449.00	328.92	# @
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.0760	1877.00	142.65	# @
	B0097	Coarse Sand	Cu.m.	0.1510	680.00	102.68	# @
	B0107	Cement	Tonne	0.1090	10231.00	1115.18	# @
	B0320	Marble chips up to 4 mm & down size	Qtl	0.8720	603.00	525.82	# @
	B0107	Cement	Tonne	0.0405	10231.00	414.36	# @
	B0324	Marble dust/powder	Cu.m.	0.0070	5207.00	36.45	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	448.72	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Shingles 10mm	Cu.m.	0.3030	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1510	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1090	0.00	0.00	@
	C1059	Carriage of Pigment for flooring black color dark	Cu.m.	0.0510	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0405	0.00	0.00	@
	<b>Other Costs</b>						
	L0002	Carriage	LS			2.92	# @
	L0001	Sundries	LS			131.40	# @
		Add for Water Charge @1% on Items Marked @				95.13	#
		Add for Contractor's Profit @10% on Items Marked #				960.82	
					Cost of 10 Sq.m.	10569.05	
					Cost per Sq.m.	1056.91	
					Say	1056.90	
	E0774 (b)	Light shade pigment with white cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	2.8400	176.00	499.84	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	-448.72	# @
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
	B0107	Cement	Tonne	0.0405	10231.00	-414.36	# @
	<b>Other Costs</b>						
	E0773	Rate as per item 35. (a) of SH: Flooring	Sq.m.	10.0000	1056.90	10569.00	
		Add for Water Charge @1% on Items Marked @				14.23	#
		Add for Contractor's Profit @10% on Items Marked #				143.70	
					Cost of 10 Sq.m.	12149.74	
					Cost per Sq.m.	1214.97	
					Say	1215.00	
	E0775 (c)	Medium shade pigment with approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0364	Pigment for flooring green or blue medium	Kg	2.8400	158.00	448.72	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	-448.72	# @
	B0108	White Cement	Tonne	0.0203	44100.00	895.23	# @
	B0107	Cement	Tonne	0.0203	10231.00	-207.69	# @
	<b>Other Costs</b>						
	E0773	Rate as per item 35. (a) of SH: Flooring	Sq.m.	10.0000	1056.90	10569.00	
		Add for Water Charge @1% on Items Marked @				6.88	#
		Add for Contractor's Profit @10% on Items Marked #				69.44	
					Cost of 10 Sq.m.	11332.86	
					Cost per Sq.m.	1133.29	
					Say	1133.30	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E0776 (d)	White cement without any pigment					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
	<b>Material</b>						
	B0070	Broken Stone Shingle 12.50 mm size	Cu.m.	0.2270	1449.00	328.92	# @
	B0069	Broken Stone Shingle 10 mm size	Cu.m.	0.0760	1877.00	142.65	# @
	B0097	Coarse Sand	Cu.m.	0.1510	680.00	102.68	# @
	B0107	Cement	Tonne	0.1090	10231.00	1115.18	# @
	B0320	Marble chips up to 4 mm & down size	Qtl	0.8720	603.00	525.82	# @
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Shingle 12.50 mm size	Cu.m.	0.2270	0.00	0.00	@
	C1059	Carriage of Broken Stone Shingle 10 mm size	Cu.m.	0.0760	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1510	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1090	0.00	0.00	@
	C1059	Carriage of Marble chips up to 4 mm & down size	Cu.m.	0.0510	0.00	0.00	@
	C1014	Carriage of White Cement	Tonne	0.0405	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	131.40	# @
		Add for Water Charge @1% on Items Marked @				103.97	#
		Add for Contractor's Profit @10% on Items Marked #				1050.07	
					Cost of 10 Sq.m.	11550.74	
					Cost per Sq.m.	1155.07	
					Say	1155.10	
	E0777 (e)	Light shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	2.8400	176.00	499.84	# @
	B0362	Pigment for flooring black color dark	Kg	2.8400	158.00	-448.72	# @
	<b>Other Costs</b>						
	E0773	Rate as per item 35. (a) of SH: Flooring	Sq.m.	10.0000	1056.90	10569.00	
		Add for Water Charge @1% on Items Marked @				0.51	#
		Add for Contractor's Profit @10% on Items Marked #				5.16	
					Cost of 10 Sq.m.	10625.79	
					Cost per Sq.m.	1062.58	
					Say	1062.60	
36.		40 mm thick marble chips flooring, rubbed and polished to granolithic finish under layer 31 mm thick cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone shingle 12.5 mm nominal size) and top layer 9 mm thick with white, black or white and black marble chips of sizes from 4 mm to 7 mm nominal size, laid in cement marble powder mix 3 : 1 (3 cement : 1 marble powder) by weight in proportion of 4 : 7 (4 cement marble powder mix : 7 marble chips) by volume.					
	E0778 (a)	Dark shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	2.1600	350.00	756.00	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
	<b>Material</b>						
	B0324	Marble dust/powder	Cu.m.	0.0120	5207.00	62.48	# @
	B0069	Broken Stone Shingle 10 mm size	Cu.m.	0.0700	1877.00	131.39	# @
	B0097	Coarse Sand	Cu.m.	0.1400	680.00	95.20	# @
	B0107	Cement	Tonne	0.1005	10231.00	1028.22	# @
	B0323	Marble chips above 4 mm (white & black)	Qtl	1.4000	603.00	844.20	# @
	B0107	Cement	Tonne	0.0578	10231.00	591.35	# @
	B0362	Pigment for flooring black color dark	Kg	4.0500	158.00	639.90	# @
	B0070	Broken Stone Shingle 12.50 mm single size	Cu.m.	0.2100	1449.00	304.29	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Shingle 10 mm size	Cu.m.	0.0700	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1400	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.1005	0.00	0.00	@
	C1059	Carriage of Marble chips above 4 mm white	Cu.m.	0.0820	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0578	0.00	0.00	@
	C1059	Carriage of Broken Stone Shingle 12.50 mm size	Cu.m.	0.2100	0.00	0.00	@
	<b>Other Costs</b>						
	L0002	Carriage			LS	4.38	# @
	L0001	Sundries			LS	109.50	# @
		Add for Water Charge @1% on Items Marked @				100.75	#
		Add for Contractor's Profit @10% on Items Marked #				1017.57	
					Cost of 10 Sq.m.	11193.23	
					Cost per Sq.m.	1119.32	
					Say	1119.30	
	E0779 (b)	Light shade pigment with white cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0108	White Cement	Tonne	0.0578	44100.00	2548.98	# @
	B0363	Pigment for flooring red chocolate light	Kg	4.0500	176.00	712.80	# @
	B0107	Cement	Tonne	0.0578	10231.00	-591.35	# @
	B0362	Pigment for flooring black color dark	Tonne	4.0500	158.00	-639.90	@
	<b>Other Costs</b>						
	E0773	Rate as per item 35. (a) of SH: Flooring	Sq.m.	10.0000	1056.90	10569.00	
		Add for Water Charge @1% on Items Marked @				20.31	#
		Add for Contractor's Profit @10% on Items Marked #				269.07	
					Cost of 10 Sq.m.	12888.91	
					Cost per Sq.m.	1288.89	
					Say	1288.90	
	E0780 (c)	Medium shade pigment with approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0108	White Cement	Tonne	0.0289	44100.00	1274.49	# @
	B0364	Pigment for flooring green or blue medm.	Kg	4.0500	158.00	639.90	# @
	B0107	Cement	Tonne	0.0289	10231.00	-295.68	# @
	B0362	Pigment for flooring black color dark	Kg	4.0500	158.00	-639.90	# @
	<b>Other Costs</b>						
	E0773	Rate as per item 35. (a) of SH: Flooring	Sq.m.	10.0000	1056.90	10569.00	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				9.79	#
		Add for Contractor's Profit @10% on Items Marked #				98.86	#
					Cost of 10 Sq.m.	11656.46	
					Cost per Sq.m.	1165.65	
					Say	1165.70	
E0781	(d)	White cement without any pigment					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder for floor rubbing etc.	Each	9.7200	400.00	3888.00	# @
		<b>Material</b>					
	B0070	Broken Stone Shingle 12.50 mm single size	Cu.m.	0.2100	1449.00	304.29	# @
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.0700	1877.00	131.39	# @
	B0097	Coarse Sand	Cu.m.	0.1400	680.00	95.20	# @
	B0107	Cement	Tonne	0.1005	10231.00	1028.22	# @
	B0108	White Cement	Tonne	0.0578	44100.00	2548.98	# @
	B0323	Marble chips above 4 mm (white & black)	Qtl	1.4400	603.00	868.32	# @
		<b>Transport</b>					
	C1059	Carriage of Broken Stone Shingle 12.50 mm size	Cu.m.	0.2100	0.00	0.00	@
	C1059	Carriage of Broken Stone Shingle 10 mm size	Cu.m.	0.0700	0.00	0.00	@
	C1059	Carriage of Coarse Sand	Cu.m.	0.1400	0.00	0.00	@
	C1059	Carriage of Cement	Cu.m.	0.1005	0.00	0.00	@
	C1059	Carriage of Marble chips above 4 mm white	Cu.m.	0.1005	0.00	0.00	@
	C1014	Carriage of White Cement	Tonne	0.0578	0.00	0.00	@
		<b>Other Costs</b>					
	L0001	Sundries			LS	131.40	# @
		Add for Water Charge @1% on Items Marked @				113.72	#
		Add for Contractor's Profit @10% on Items Marked #				1148.55	#
					Cost of 10 Sq.m.	12634.07	
					Cost per Sq.m.	1263.41	
					Say	1263.40	
E0782	(e)	Light shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
		<b>Material</b>					
	B0363	Pigment for flooring red chocolate light	Kg	4.0500	176.00	712.80	# @
	B0362	Pigment for flooring black color dark	Tonne	4.0500	158.00	-639.90	# @
		<b>Other Costs</b>					
	E0773	Rate as per item 35. (a) of SH: Flooring	Sq.m.	10.0000	1056.90	10569.00	
		Add for Water Charge @1% on Items Marked @				0.73	#
		Add for Contractor's Profit @10% on Items Marked #				7.36	#
					Cost of 10 Sq.m.	10649.99	
					Cost per Sq.m.	1065.00	
					Say	1065.00	
37.		40 mm thick marble chips flooring, rubbed and polished to granolithic finish under layer 28 mm thick cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone shingle 12.5 mm nominal size) and top layer 12 mm thick with white, black or white and black marble chips of sized from 7 mm to 10 mm nominal size, laid in cement marble powder mix 3 : 1 (3 cement : 1 marble powder) by weight in proportion of 2 : 3 (2 cement marble powder mix : 3 marble chips) by volume.					
E0783	(a)	Dark shade pigment with ordinary cement					



11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
	<b>Material</b>						
	B0070	Broken Stone Shingle 12.50 mm single size	Cu.m.	0.1900	1449.00	275.31	# @
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.0600	1877.00	112.62	# @
	B0097	Coarse Sand	Cu.m.	0.1250	680.00	85.00	# @
	B0107	Cement	Tonne	0.0897	10231.00	917.72	# @
	B0323	Marble chips above 4 mm (white & black)	Qtl	1.7340	603.00	1045.60	# @
	B0107	Cement	Tonne	0.0810	10231.00	828.71	# @
	B0324	Marble dust/powder	Cu.m.	0.0170	5207.00	88.52	# @
	B0362	Pigment for flooring black color dark	Kg.	5.6700	158.00	895.86	# @
	<b>Transport</b>						
	C1059	Carriage of Broken Stone Shingle 10 mm size	Cu.m.	0.2500	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1250	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0897	0.00	0.00	@
	C1059	Carriage of Marble chips above 4 mm	Cu.m.	0.1020	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0170	0.00	0.00	@
	<b>Other Costs</b>						
	L0002	Carriage			LS	5.11	# @
	L0001	Sundries			LS	127.02	# @
		Add for Water Charge @1% on Items Marked @				106.45	#
		Add for Contractor's Profit @10% on Items Marked #				1075.19	
					Cost of 10 Sq.m.	11827.11	
					Cost per Sq.m.	1182.71	
					Say	1182.70	
	E0784 (b)	Light shade pigment with white cement					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring red chocolate light	Kg	5.6700	176.00	997.92	# @
	B0362	Pigment for flooring black color dark	Kg	5.6700	158.00	-895.86	# @
	B0108	White Cement	Tonne	0.0810	44100.00	3572.10	# @
	B0107	Cement	Tonne	0.0810	10231.00	-828.71	# @
	<b>Other Costs</b>						
	E0778	Rate as per item 36. (a) of SH: Flooring	Sq.m.	10.0000	1119.30	11193.00	
		Add for Water Charge @1% on Items Marked @				28.45	#
		Add for Contractor's Profit @10% on Items Marked #				287.39	
					Cost of 10 Sq.m.	14354.29	
					Cost per Sq.m.	1435.43	
					Say	1435.40	
	E0785 (c)	Medium shade pigment with approximately 50% white cement and 50% ordinary cement.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0108	White Cement	Tonne	0.0405	44100.00	1786.05	# @
	B0364	Pigment for flooring green or blue medium	Kg	5.6700	158.00	895.86	# @
	B0107	Cement	Tonne	0.0405	10231.00	-414.36	# @
	B0362	Pigment for flooring black color dark	Tonne	5.6700	158.00	-895.86	# @
	<b>Other Costs</b>						
	E0778	Rate as per item 36. (a) of SH: Flooring	Sq.m.	10.0000	1119.30	11193.00	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				13.72	#
		Add for Contractor's Profit @10% on Items Marked #				138.54	#
					Cost of 10 Sq.m.	12716.95	
					Cost per Sq.m.	1271.70	
					Say	1271.70	
	E0786 (d)	White cement without any pigment					
		Details of cost for 10 Sq.m.					
		<b>Labour</b>					
	A0002	Belder	Each	2.1600	350.00	756.00	# @
	A0003	Bhisti	Each	0.5400	350.00	189.00	# @
	A0010	Coolie	Each	1.6200	350.00	567.00	# @
	A0014	Mason 2nd Class	Each	2.1600	400.00	864.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	9.7200	400.00	3888.00	# @
		<b>Material</b>					
	B0070	Broken Stone Shingle 12.50 mm single size	Cu.m.	0.1900	1449.00	275.31	# @
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.0600	1877.00	112.62	# @
	B0097	Coarse Sand	Cu.m.	0.1250	680.00	85.00	# @
	B0107	Cement	Tonne	0.0897	10231.00	917.72	# @
	B0108	White Cement	Tonne	0.0810	44100.00	3572.10	# @
	B0323	Marble chips above 4 mm (white & black)	Qtl	1.9160	603.00	1155.35	# @
		<b>Transport</b>					
	C1059	Carriage of Broken Stone Shingle 10 mm size	Cu.m.	0.2500	0.00	0.00	@
	C1005	Carriage of Coarse Sand	Cu.m.	0.1250	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0897	0.00	0.00	@
	C1059	Carriage of Marble chips above 4 mm white	Cu.m.	0.1128	0.00	0.00	@
	C1014	Carriage of White Cement	Tonne	0.0810	0.00	0.00	@
		<b>Other Costs</b>					
	L0001	Sundries	LS			109.50	# @
		Add for Water Charge @1% on Items Marked @				124.92	#
		Add for Contractor's Profit @10% on Items Marked #				1261.65	#
					Cost of 10 Sq.m.	13878.17	
					Cost per Sq.m.	1387.82	
					Say	1387.80	
	E0787 (e)	Light shade pigment with ordinary cement					
		Details of cost for 10 Sq.m.					
		<b>Material</b>					
	B0363	Pigment for flooring red chocolate light	Kg	5.6700	176.00	997.92	# @
	B0362	Pigment for flooring black color dark	Kg	5.6700	158.00	-895.86	# @
		<b>Other Costs</b>					
	E0778	Rate as per item 36. (a) of SH: Flooring	Sq.m.	10.0000	1119.30	11193.00	
		Add for Water Charge @1% on Items Marked @				1.02	#
		Add for Contractor's Profit @10% on Items Marked #				10.31	#
					Cost of 10 Sq.m.	11306.39	
					Cost per Sq.m.	1130.64	
					Say	1130.60	
38.		Extra/Less, if 12.5 mm nominal size brick aggregate is used instead of 12.5 mm nominal size stone aggregate in marble chips flooring in :					
	E0788 (a)	Bottom 34 mm thick layer					
		Details of cost for 10 Sq.m.					
		<b>Material</b>					
	B0070	Broken Stone Shingle 12.50 mm single size	Cu.m.	0.2270	1449.00	-328.92	# @
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.0760	1877.00	-142.65	# @
	B0101	Brick Aggt.	Cu.m.	0.3030	1827.00	553.58	# @

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				0.82	#
		Add for Contractor's Profit @10% on Items Marked #				8.28	
					Cost of 10 Sq.m.	91.11	
					Cost per Sq.m.	9.11	
					Say	9.10	
	E0789	(b) Bottom 31 mm thick layer					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0070	Broken Stone Shingle 12.50 mm single size	Cu.m.	0.2100	1449.00	-304.29	# @
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.0700	1877.00	-131.39	# @
	B0101	Brick Aggt.	Cu.m.	0.2800	1827.00	511.56	# @
		Add for Water Charge @1% on Items Marked @				0.76	#
		Add for Contractor's Profit @10% on Items Marked #				7.66	
					Cost of 10 Sq.m.	84.30	
					Cost per Sq.m.	8.43	
					Say	8.40	
	E0790	(c) Bottom 28 mm thick layer					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0101	Brick Aggt.	Cu.m.	0.2500	1827.00	456.75	# @
	B0070	Broken Stone Shingle 12.50 mm single size	Cu.m.	0.1900	1449.00	-275.31	# @
	B0069	Broken Stone Shingle 10 mm single size	Cu.m.	0.0600	1877.00	-112.62	# @
		Add for Water Charge @1% on Items Marked @				0.69	#
		Add for Contractor's Profit @10% on Items Marked #				6.95	
					Cost of 10 Sq.m.	76.46	
					Cost per Sq.m.	7.65	
					Say	7.70	
		<b>: VITRIFIED TILES FLOORING :</b>					
39		Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS : 15622, of approved make, in all colours and shades, laid on 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand), including grouting the joints with white cement and matching pigments etc., complete					
	E0792	a) Size of Tile 500x500 mm					
		Details of cost for 1 sqm					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.2000	500.00	100.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.2000	400.00	80.00	# @
	<b>Material</b>						
	B1525	Vitrified floor tile 500x500mm	Sq.m	1.0250	1009.00	1034.23	# @
	E0005	20 mm thick cement mortar 1:4(1 cement: 4 coarse sand) Rate as per Item Number 4 of SH:Mortars	Cu.m	0.0240	4963.20	119.12	# @
	L0001	Mortar for pointing in White Cement	LS			11.83	# @
	B0107	Cement for slurry over bed @3.3 kg per sqm Portland Cement	Tonne	0.0033	10231.00	33.76	# @
	<b>Transport</b>						
	B1525	Vitrified floor tile 500x500mm	LS	1.0250	0.00	0.00	@
	B0107	Cement	Tonne	0.0033	0.00	0.00	@
	<b>Other Costs</b>						
	L0002	Carriage			LS	5.11	# @
	L0001	Sundries			LS	127.02	# @
		Add for Water Charge @1% on Items Marked @				15.11	#
		Add for Contractor's Profit @10% on Items Marked #				152.62	
					Cost of 1.00 Sq.m.	1678.80	
					Say	1678.80	

11. Flooring							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E0793	b) Size of Tile 600x600 mm					
		Details of cost for 1 sqm					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.2000	500.00	100.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.2000	400.00	80.00	# @
	<b>Material</b>						
	B1526	Vitrified floor tile 600x600mm	Sq.m	1.0250	1113.85	1141.70	# @
	E0005	20 mm thick cement mortar 1:4(1 cement: 4 coarse sand) Rate as per Item Number 4 of SH:Mortars	Cu.m	0.0240	4963.20	119.12	# @
	L0001	Mortar for pointing in White Cement	LS			11.83	# @
	B0107	Cement for slurry over bed @3.3 kg per sqm Portland Cement	Tonne	0.0033	10231.00	33.76	# @
	<b>Transport</b>						
	B1526	Vitrified floor tile 600x600mm	LS	1.0250	0.00	0.00	@
	B0107	Cement	Tonne	0.0033	0.00	0.00	@
	<b>Other Costs</b>						
	L0002	Carriage			LS	5.11	# @
	L0001	Sundries			LS	127.02	# @
		Add for Water Charge @1% on Items Marked @				16.19	#
		Add for Contractor's Profit @10% on Items Marked #				163.47	
					Cost of 1.00 Sq.m.	1798.20	
					Say	1798.20	
	E0794	c) Size of Tile 800x800 mm					
		Details of cost for 1 sqm					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.2000	500.00	100.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.2000	400.00	80.00	# @
	<b>Material</b>						
	B1527	Vitrified floor tile 800x800mm	Sq.m	1.0250	1244.90	1276.02	# @
	E0005	20 mm thick cement mortar 1:4(1 cement: 4 coarse sand) Rate as per Item Number 4 of SH:Mortars	Cu.m	0.0240	4963.20	119.12	# @
	L0001	Mortar for pointing in White Cement	LS			11.83	# @
	B0107	Cement for slurry over bed @3.3 kg per sqm Portland Cement	Tonne	0.0033	10231.00	33.76	# @
	<b>Transport</b>						
	B1527	Vitrified floor tile 800x800mm	LS	1.0250	0.00	0.00	@
	B0107	Cement	Tonne	0.0033	0.00	0.00	@
	<b>Other Costs</b>						
	L0002	Carriage			LS	5.11	# @
	L0001	Sundries			LS	127.02	# @
		Add for Water Charge @1% on Items Marked @				17.53	#
		Add for Contractor's Profit @10% on Items Marked #				177.04	
					Cost of 1.00 Sq.m.	1947.43	
					Say	1947.40	
	E0795	d) Size of Tile 1000x1000 mm					
		Details of cost for 1 sqm					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.2000	500.00	100.00	# @
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.2000	400.00	80.00	# @
	<b>Material</b>						
	B1527	Vitrified floor tile 1000x1000mm	Sq.m	1.0250	2096.65	2149.07	# @

11. Flooring									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0005	20 mm thick cement mortar 1:4(1 cement: 4 coarse sand) Rate as per Item Number 4 of SH:Mortars	Cu.m	0.0240	4963.20	119.12	#	@	
	L0001	Mortar for pointing in White Cement	LS			11.83	#	@	
	B0107	Cement for slurry over bed @3.3 kg per sqm Portland Cement	Tonne	0.0033	10231.00	33.76	#	@	
	<b>Transport</b>								
	B1527	Vitrified floor tile 1000x1000mm	LS	1.0250	0.00	0.00		@	
	B0107	Cement	Tonne	0.0033	0.00	0.00		@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	5.11	#	@	
	L0001	Sundries			LS	127.02	#	@	
		Add for Water Charge @1% on Items Marked @				26.26	#		
		Add for Contractor's Profit @10% on Items Marked #				265.22			
					Cost of 1.00 Sq.m.	2917.39			
					Say	2917.40			
		<b>: VITRIFIED TILES SKIRTING :</b>							
40		Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), including grouting the joint with white cement & matching pigments etc. complete.							
	E0797	a) Size of Tile 500x500 mm							
		Details of cost for 1 sqm							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.2500	500.00	125.00	#	@	
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.2500	400.00	100.00	#	@	
	<b>Material</b>								
	B1525	Vitrified floor tile 500x500mm	Sq.m	1.0250	1009.00	1034.23	#	@	
	E0004	12 mm thick cement mortar 1:3(1 cement: 3 coarse sand) Rate as per Item Number 3 of SH:Mortars	Cu.m	0.0140	6293.30	88.11	#	@	
	L0001	Mortar for pointing in White Cement	LS			11.83	#	@	
	B0107	Cement for slurry over bed @3.3 kg per sqm Portland Cement	Tonne	0.0033	10231.00	33.76	#	@	
	<b>Transport</b>								
	B1525	Vitrified floor tile 500x500mm	LS	1.0250	0.00	0.00		@	
	B0107	Cement	Tonne	0.0033	0.00	0.00		@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	5.11	#	@	
	L0001	Sundries			LS	127.02	#	@	
		Add for Water Charge @1% on Items Marked @				15.25	#		
		Add for Contractor's Profit @10% on Items Marked #				154.03			
					Cost of 1.00 Sq.m.	1694.34			
					Say	1694.30			
	E0798	b) Size of Tile 600x600 mm							
		Details of cost for 1 sqm							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.2500	500.00	125.00	#	@	
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.2500	400.00	100.00	#	@	

11. Flooring								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Material</b>							
	B1526	Vitrified floor tile 600x600mm	Sq.m	1.0250	1113.85	1141.70	#	@
	E0005	12 mm thick cement mortar 1:3(1 cement: 3 coarse sand) Rate as per Item Number 3 of SH:Mortars	Cu.m	0.0140	6293.30	88.11	#	@
	L0001	Mortar for pointing in White Cement	LS			11.83	#	@
	B0107	Cement for slurry over bed @3.3 kg per sqm Portland Cement	Tonne	0.0033	10231.00	33.76	#	@
	<b>Transport</b>							
	B1526	Vitrified floor tile 600x600mm	LS	1.0250	0.00	0.00		@
	B0107	Cement	Tonne	0.0033	0.00	0.00		@
	<b>Other Costs</b>							
	L0002	Carriage			LS	5.11	#	@
	L0001	Sundries			LS	127.02	#	@
		Add for Water Charge @1% on Items Marked @				16.33	#	
		Add for Contractor's Profit @10% on Items Marked #				164.89		
					Cost of 1.00 Sq.m.	1813.75		
					Say	1813.80		
	E0799	c) Size of Tile 800x800 mm						
		Details of cost for 1 sqm						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.2500	500.00	125.00	#	@
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.2500	400.00	100.00	#	@
	<b>Material</b>							
	B1527	Vitrified floor tile 800x800mm	Sq.m	1.0250	1244.90	1276.02	#	@
	E0005	12 mm thick cement mortar 1:3(1 cement: 3 coarse sand) Rate as per Item Number 3 of SH:Mortars	Cu.m	0.0140	6293.30	88.11	#	@
	L0001	Mortar for pointing in White Cement	LS			11.83	#	@
	B0107	Cement for slurry over bed @3.3 kg per sqm Portland Cement	Tonne	0.0033	10231.00	33.76	#	@
	<b>Transport</b>							
	B1527	Vitrified floor tile 800x800mm	LS	1.0250	0.00	0.00		@
	B0107	Cement	Tonne	0.0033	0.00	0.00		@
	<b>Other Costs</b>							
	L0002	Carriage			LS	5.11	#	@
	L0001	Sundries			LS	127.02	#	@
		Add for Water Charge @1% on Items Marked @				17.67	#	
		Add for Contractor's Profit @10% on Items Marked #				178.45		
					Cost of 1.00 Sq.m.	1962.97		
					Say	1963.00		
	E0800	d) Size of Tile 1000x1000 mm						
		Details of cost for 1 sqm						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.2500	500.00	125.00	#	@
	A0023	Skilled Belder (for floor rubbing etc.)	Each	0.2500	400.00	100.00	#	@
	<b>Material</b>							
	B1527	Vitrified floor tile 1000x1000mm	Sq.m	1.0250	2096.65	2149.07	#	@
	E0005	12 mm thick cement mortar 1:3(1 cement: 3 coarse sand) Rate as per Item Number 3 of SH:Mortars	Cu.m	0.0140	6293.30	88.11	#	@
	L0001	Mortar for pointing in White Cement	LS			11.83	#	@

11. Flooring								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0107	Cement for slurry over bed @3.3 kg per sqm Portland Cement	Tonne	0.0033	10231.00	33.76	#	@
	Transport							
	B1527	Vitrified floor tile 1000x1000mm	LS	1.0250	0.00	0.00		@
	B0107	Cement	Tonne	0.0033	0.00	0.00		@
	Other Costs							
	L0002	Carriage			LS	5.11	#	@
	L0001	Sundries			LS	127.02	#	@
		Add for Water Charge @1% on Items Marked @				26.40	#	
		Add for Contractor's Profit @10% on Items Marked #				266.63		
					Cost of 1.00 Sq.m.	2932.93		
					Say	2932.90		

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		: SLOPING ROOFS :							
1		Providing corrugated G.I.sheet roofing fixed with galvanised iron J or L hooks, bolts & nuts 8 mm dia with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead complete, excluding the cost of purlins, rafters and trusses.							
	E0781 (a)	0.80 mm thick GI sheet							
		Details of cost for 184.518 Sq.m.							
	<b>Labour</b>								
	A0016	Mistry	Each	1.3000	500.00	650.00	#	@	
	A0007	Carpenter 2nd Class	Each	15.5000	400.00	6200.00	#	@	
	A0002	Belder	Each	15.5000	350.00	5425.00	#	@	
	<b>Material</b>								
	B0285	GI Corrugated Sheets	Qtl	19.0000	7600.00	144400.00	#	@	
	B0489	GI Seam Bolts and Nuts, (25mm x 6 mm)	Each	884.0000	5.25	4641.00	#	@	
	B0487	GI "J" or "L" hooks 8 mm dia	Each	810.0000	15.70	12717.00	#	@	
	B0552	GI Limpet Washer	Each	1,694.0000	4.60	7792.40	#	@	
	B0553	Bitumen Washer	Each	1,694.0000	3.95	6691.30	#	@	
	<b>Transport</b>								
	C1014	Carriage of GI Corrugated Sheets	Tonne	1.9000	0.00	0.00	@		
	<b>Other Costs</b>								
	L0002	Carriage			LS	21.90	#	@	
	L0001	Sundries			LS	43.80	#	@	
		Add for Water Charge @1% on Items Marked @				1885.82	#		
		Add for Contractor's Profit @10% on Items Marked #				19046.82			
					Cost of 184.518 Sq.m.	209515.04			
					Cost per Sq.m.	1135.47			
					Say	1135.50			
	E0782 (b)	0.63 mm thick GI sheet							
		Details of cost for 184.518 Sq.m.							
	<b>Material</b>								
	B0285	GI Corrugated Sheets	Qtl	3.6000	7600.00	-27360.00	#	@	
	<b>Transport</b>								
	C1014	Carriage of cement, steel etc.	Tonne	0.3600	0.00	0.00	@		
	<b>Other Costs</b>								
	E0781	Rate as per item 1. (a) of SH: Roofing	Sq.m.	184.5000	1135.50	209499.75			
		Add for Water Charge @1% on Items Marked @				-273.60	#		
		Add for Contractor's Profit @10% on Items Marked #				-2763.36			
					Cost of 184.518 Sq.m.	179102.79			
					Cost per Sq.m.	970.65			
					Say	970.70			
2	E0783	Extra for providing and fixing corrugate GI sheets vertically or to a pitch exceeding to 60 degrees.							
		Details of cost for 184.52 Sq.m.							
	<b>Labour</b>								
	A0002	Belder	Each	5.0000	350.00	1750.00	#	@	
		Add for Water Charge @1% on Items Marked @				17.50	#		
		Add for Contractor's Profit @10% on Items Marked #				176.75			
					Cost of 184.52 Sq.m.	1944.25			
					Cost per Sq.m.	10.54			
					Say	10.50			



12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
3		Extra for straight cutting and waste in CGI sheet roofing for making opening of area exceeding 40 Sq.dm. for chimney stacks, sky lights etc.							
	E0784 (a)	0.80 mm thick sheet							
		Details of cost for 3 metre							
	<b>Labour</b>								
	A0004	Blacksmith 1st Class	Each	0.1200	500.00	60.00	#	@	
	A0002	Belder	Each	0.1200	350.00	42.00	#	@	
	<b>Material</b>								
	B0285	GI Corrugated Sheets	Qtl	0.0350	7600.00	266.00	#	@	
		Add for Water Charge @1% on Items Marked @				3.68	#		
		Add for Contractor's Profit @10% on Items Marked #				37.17			
					Cost of 3 metre	408.85			
					Cost per metre	136.28			
					Say	136.30			
	E0785 (b)	0.63 mm thick sheet							
		Details of cost for 3 metre							
	<b>Labour</b>								
	A0004	Blacksmith 1st Class	Each	0.1200	500.00	60.00	#	@	
	A0002	Belder	Each	0.1200	350.00	42.00	#	@	
	<b>Material</b>								
	B0285	GI Corrugated Sheets	Qtl	0.0300	7600.00	228.00	#	@	
		Add for Water Charge @1% on Items Marked @		0.0285		3.30	#		
		Add for Contractor's Profit @10% on Items Marked #				33.33			
					Cost of 3 metre	366.63			
					Cost per metre	122.21			
					Say	122.20			
4		Providing ridges or hips 60 cm overall in plain G.I. sheet fixed with galvanised iron J or L hooks, bolts and nuts 8 mm dia. G.I. limpet and bitumen washers complete.							
	E0786 (a)	0.80 mm thick GI sheet							
		Details of cost for 10.35 m							
	<b>Labour</b>								
	A0016	Mistry	Each	0.4000	500.00	200.00	#	@	
	A0004	Blacksmith 1st Class	Each	1.2000	500.00	600.00	#	@	
	A0005	Blacksmith 2nd Class	Each	0.8000	400.00	320.00	#	@	
	A0002	Belder	Each	2.4000	350.00	840.00	#	@	
	<b>Material</b>								
	B0286	GI Plain sheets (0.80 mm..0.63 mm) thick	Qtl	0.5800	7011.00	4066.38	#	@	
	B0489	GI Seam Bolts and Nuts, 25x6 mm	Each	28.0000	5.25	147.00	#	@	
	B0554	GI Plain Washer thick	Each	28.0000	4.60	128.80	#	@	
	B0553	Bitumen Washer	Each	28.0000	3.95	110.60	#	@	
	<b>Transport</b>								
	C1014	Carriage of GI Plain sheets (0.80 mm..0.63 mm)	Tonne	0.1000	0.00	0.00	@		
	<b>Other Costs</b>								

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0002	Carriage			LS	1.46	#	@
	L0001	Sundries			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				64.25	#	
		Add for Contractor's Profit @10% on Items Marked #				648.94		
					Cost of 10.35 m	7138.38		
					Cost per m	689.70		
					Say	689.70		
	E0787 (b)	0.63 mm thick GI sheet						
		Details of cost for 10.35 m						
	<b>Material</b>							
	B0286	GI Plain sheets (0.80 mm..0.63 mm) thick	Qtl	0.1100	7011.00	-771.21	#	@
	<b>Transport</b>							
	C1014	Carriage of cement, steel etc.	Tonne	0.0110	0.00	0.00	@	
	<b>Other Costs</b>							
	E0786	Rate as per item 3. (a) of SH: Roofing	Tonne	10.3500	689.70	7138.40		
		Add for Water Charge @1% on Items Marked @				-7.71	#	
		Add for Contractor's Profit @10% on Items Marked #				-77.89		
					Cost of 10.35 m	6281.59		
					Cost per m	606.92		
					Say	606.90		
5	E0791	Providing 7 mm thick asbestos cement corrugated sheets roofing fixed with galvanised iron J or L hooks 8 mm dia. G.I. plain and bitumen washers complete excluding the cost of purlins, rafter and trusses.						
		Details of cost for 216.14 Sq.m.						
	<b>Labour</b>							
	A0016	Mistry	Each	2.3400	500.00	1170.00	#	@
	A0007	Carpenter 2nd Class	Each	9.3400	400.00	3736.00	#	@
	A0002	Belder	Each	9.3400	350.00	3269.00	#	@
	<b>Material</b>							
	B0397	AC sheet (corrugated) 7 mm thick	Sq.m.	231.0000	278.00	64218.00	#	@
	B0487	GI "J" or "L" hooks 8 mm dia	Each	476.0000	15.70	7473.20	#	@
	B0554	GI Plain Washer	Each	476.0000	4.60	2189.60	#	@
	B0553	Bitumen Washer	Each	476.0000	3.95	1880.20	#	@
	<b>Transport</b>							
	C1014	Carriage of AC sheet (corrugated) 7 mm thick	Tonne	3.6700	0.00	0.00	@	
	<b>Other Costs</b>							
	L0002	Carriage			LS	6.57	#	@
	L0001	Sundries			LS	32.12	#	@
		Add for Water Charge @1% on Items Marked @				839.75	#	
		Add for Contractor's Profit @10% on Items Marked #				8481.44		
					Cost of 216.140 Sq.m.	93295.88		
					Cost per Sq.m.	431.65		
					Say	431.70		
6	E0792	Extra for providing and fixing wind ties of 40 x 6 mm flat iron section.						
		Details of cost for 30 m						
	<b>Labour</b>							
	A0004	Blacksmith 1st Class	Each	0.5000	500.00	250.00	#	@
	A0002	Belder	Each	0.5000	350.00	175.00	#	@
	<b>Material</b>							

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0469	MS Flats up to 3 mm	Qtl	0.6000	6552.00	3931.20	#	@
		<b>Transport</b>						
	C1014	Carriage of MS Flats up to 3 mm	Tonne	0.0600	0.00	0.00		@
		<b>Other Costs</b>						
	L0001	Sundries			LS	16.79	#	@
		Add for Water Charge @1% on Items Marked @				43.73	#	
		Add for Contractor's Profit @10% on Items Marked #				441.67		
					Cost of 30 m	4858.39		
					Cost per Sq.m.	161.95		
					Say	162.00		
7		Extra for straight cutting and waste in A.C. corrugated, semi-corrugated sheet roofing for making opening of area exceeding 40 Sq.dm. for chimney stacks, sky light etc.						
	E0795 (i)	7 mm thick corrugated sheets						
		Details of cost for 3 m						
		<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	0.1200	500.00	60.00	#	@
	A0002	Belder	Each	0.1200	350.00	42.00	#	@
		<b>Other Costs</b>						
	E0791	Rate as per item 4. of SH: Roofing	Sq.m.	0.5400	431.70	233.12		
		Add for Water Charge @1% on Items Marked @				1.02	#	
		Add for Contractor's Profit @10% on Items Marked #				10.30		
					Cost of 3 m	346.44		
					Cost per m	115.48		
					Say	115.50		
	E0796 (ii)	7 mm thick semi-corrugated sheets						
		Details of cost for 3 m						
		<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	0.1200	500.00	60.00	#	@
	A0002	Belder	Each	0.1200	350.00	42.00	#	@
		<b>Other Costs</b>						
	E0791	Rate as per item 4. of SH: Roofing	Sq.m.	0.5400	431.70	233.12		
		Add for Water Charge @1% on Items Marked @				1.02	#	
		Add for Contractor's Profit @10% on Items Marked #				10.30		
					Cost of 3 m	346.44		
					Cost per m	115.48		
					Say	115.50		
8		Providing and fixing ridges and hips in asbestos cement sheets roofing with G.I. J or L hooks, bolts and nuts 8 mm dia. G.I. plain and bitumen washers complete.						
	E0797 (a)	Close fitting adjustable ridge.						
		Details of cost for 20.20 m						
		<b>Labour</b>						
	A0016	Mistry	Each	0.1400	500.00	70.00	#	@
	A0007	Carpenter 2nd Class	Each	0.5500	400.00	220.00	#	@
	A0002	Belder	Each	1.6400	350.00	574.00	#	@
		<b>Material</b>						
	B0399	Close fitting adjustable ridge 1.10 m long	Pair	22.0000	309.00	6798.00	#	@

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
		<b>Other Costs</b>						
	L0002	Carriage			LS	13.14	#	@
	L0001	Sundries			LS	5.84	#	@
		Add for Water Charge @1% on Items Marked @				76.81	#	
		Add for Contractor's Profit @10% on Items Marked #				775.78		
					Cost of 20.20 m	8533.57		
					Cost per m	422.45		
					Say	422.50		
	E0798 (b)	Serrated or plain wing adjustable ridge.						
		Details of cost for 20.2 m						
		<b>Labour</b>						
	A0016	Mistry	Each	0.1400	500.00	70.00	#	@
	A0007	Carpenter 2nd Class	Each	0.5500	400.00	220.00	#	@
	A0002	Belder	Each	1.6400	350.00	574.00	#	@
		<b>Material</b>						
	B0398	Serrated or plain wing adjustable ridge	Pair	19.0000	262.00	4978.00	#	@
		<b>Other Costs</b>						
	L0002	Carriage			LS	10.95	#	@
	L0001	Sundries			LS	5.55	#	@
		Add for Water Charge @1% on Items Marked @				58.59	#	
		Add for Contractor's Profit @10% on Items Marked #				591.71		
					Cost of 20.20 m	6508.80		
					Cost per m	322.22		
					Say	322.20		
9	E0803	Lime concrete terracing on roofs average thickness 10 cm laid to fall with 25 mm gauge brick ballast and 50% mortar consisting of 1lime putty and 2 surki finished with gur and belgiri treatment complete.						
		Details of cost for 10 Sq.m.						
		<b>Labour</b>						
	A0002	Belder	Each	0.6500	350.00	227.50	#	@
	A0010	Coolie	Each	1.1000	350.00	385.00	#	@
	A0003	Bhisti	Each	0.2800	350.00	98.00	#	@
	A0013	Mason 1st Class	Each	0.0500	500.00	25.00	#	@
	A0014	Mason 2nd Class	Each	0.0500	400.00	20.00	#	@
	A0015	Mate	Each	0.0400	400.00	16.00	#	@
	A0002	Belder	Each	0.2500	350.00	87.50	#	@
	A0013	Mason 1st Class	Each	1.0000	500.00	500.00	#	@
	A0002	Belder	Each	2.0000	350.00	700.00	#	@
	A0010	Coolie	Each	4.0000	350.00	1400.00	#	@
	A0003	Bhisti	Each	0.2000	350.00	70.00	#	@
		<b>Material</b>						
	B0105	Brick Aggt. (one size) 25 mm nominal	Cu.m.	0.7500	1953.00	1464.75	#	@
	B0106	Brick Aggt. (one size) 20 & 12.50 mm	Cu.m.	0.2500	2016.00	504.00	#	@
		<b>Transport</b>						
	C1059	Carriage of Brick Aggt. (one size) 25 mm nominal	Cu.m.	1.0000	0.00	0.00		@
		<b>Other Costs</b>						
	E0001	Rate as per item 7. of SH: Mortars	Cu.m.	0.5000	5787.40	2893.70	#	@
	L0100	Labour for beating lime concrete			LS	87.60	#	@

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0005	Hire and Running charges of Mech mixer			LS	21.90	#	@
	L0001	Sundries			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				85.12	#	
		Add for Contractor's Profit @10% on Items Marked #				859.70		
					Cost of 10 Sq.m.	9456.72		
					Cost per Sq.m.	945.67		
					Say	945.70		
10	E0804	Lime concrete terracing on roofs, average thickness 10 cm laid to fall with 25 mm gauge brick ballast and 50% mortar consisting of 1 lime putty and 2 surki finished with gur and belgiri treatment complete and covered with flat brick tiles grouted with cement mortar 1 : 3 (1 cement : 3 fine sand) over 12 mm layer cement mortar 1 : 3 (1 cement : 3 fine sand) and finished neat.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.8100	500.00	405.00	#	@
	A0010	Coolie	Each	1.0800	350.00	378.00	#	@
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@
	<b>Material</b>							
	B0098	Best quality local bricks	1000 Nos	0.5000	11340.00	5670.00	#	@
	<b>Transport</b>							
	C1041	Carriage of best quality local bricks	1000 Nos	0.5000	0.00	0.00		@
	<b>Other Costs</b>							
	E0803	Rate as per item 9. of SH: Roofing	Sq.m.	10.0000	945.70	9457.00	#	@
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.1300	6293.30	818.13	#	@
		Add for Water Charge @1% on Items Marked @				168.23	#	
		Add for Contractor's Profit @10% on Items Marked #				1699.09		
					Cost of 10 Sq.m.	18689.95		
					Cost per Sq.m.	1869.00		
					Say	1869.00		
11	E0805	Extra for every additional 5.0 mm thickness of lime concrete terracing.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0010	Coolie	Each	0.4000	350.00	140.00	#	@
	<b>Material</b>							
	B0105	Brick Aggt. (one size) 25 mm nominal	Cu.m.	0.0500	1953.00	97.65	#	@
	<b>Transport</b>							
	C1059	Brick Aggt. (one size) 25 mm nominal	Cu.m.	0.0500	0.00	0.00		@
	<b>Other Costs</b>							
	E0001	Rate as per item 7. of SH: Mortars	Cu.m.	0.0300	5787.40	173.62		
		Add for Water Charge @1% on Items Marked @				2.38	#	
		Add for Contractor's Profit @10% on Items Marked #				24.00		
					Cost of 10 Sq.m.	437.65		
					Cost per Sq.m.	43.77		
					Say	43.80		
12		Painting top of roofs with bitumen of approved quality at 17 Kg per 10 Sq.m. impregnated with a coat of coarse sand at 0.06 Cu.m. per 10 Sq.m. including clearing the roof surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil complete.						

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0811 (a)	with residual petroleum bitumen of penetration 80/100 of approved quality							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.1100	350.00	38.50	#	@	
	A0002	Belder	Each	0.1100	350.00	38.50	#	@	
	A0002	Belder	Each	0.0800	350.00	28.00	#	@	
	A0002	Belder	Each	0.0800	350.00	28.00	#	@	
	A0017	Painter	Each	0.1500	400.00	60.00	#	@	
	<b>Material</b>								
	B0116	Bitumen 80/100	Tonne	0.0200	64806.00	1296.12	#	@	
	B0327	Kerosine Oil	Litre	1.2200	39.00	47.58	#	@	
	B0125	Steam Coal	Qtl	0.0400	1096.00	43.84	#	@	
	B0097	Coarse Sand	Cu.m.	0.0600	680.00	40.80	#	@	
	<b>Transport</b>								
	C1050	Carriage of Bitumen 80/100	Tonne	0.0200	0.00	0.00	@		
	C1005	Carriage of Coarse Sand	Cu.m.	0.0600	0.00	0.00	@		
	<b>Other Costs</b>								
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				16.32	#		
		Add for Contractor's Profit @10% on Items Marked #				164.86			
					Cost of 10 Sq.m.	1813.47			
					Cost per Sq.m.	181.35			
					Say	181.40			
	E0812 (b)	with hot cut back bitumen							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0115	Bitumen S/90	Tonne	0.0170	53246.00	905.18	#	@	
	B0116	Bitumen 80/100	Tonne	0.0170	64806.00	-1101.70	#	@	
	<b>Other Costs</b>								
	E0811	Rate as per item 12. (a) of SH: Roofing	Sq.m.	10.0000	181.40	1814.00			
					Cost of 10 Sq.m.	1617.48			
					Cost per Sq.m.	161.75			
					Say	161.80			
		<b>: CEILING :</b>							
13		Providing and fixing 20 mm thick wooden planks ceiling (frame work for base to be paid separately) with M.S. screws.							
	E0813 (i)	Timber Plank Class - A IV							
		Details of cost for 27.00 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	2.0000	500.00	1000.00	#	@	
	A0007	Carpenter 2nd Class	Each	2.0000	400.00	800.00	#	@	
	A0002	Belder	Each	4.0000	350.00	1400.00	#	@	
	<b>Material</b>								
	B0516	Timber Plank Class - A IV	/10 Cu.dm.	56.7000	441.00	25004.70	#	@	
	B0231	MS Screw 40 mm	100 Nos	4.3000	88.00	378.40	#	@	

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
		<b>Transport</b>						
	C1005	Carriage of Timber Plank Class - A IV	Cu.m.	0.5700	0.00	0.00	@	
		<b>Other Costs</b>						
	L0003	Scaffolding etc.			LS	87.60	# @	
	L0001	Sundries			LS	43.80	# @	
		Add for Water Charge @1% on Items Marked @				287.15	#	
		Add for Contractor's Profit @10% on Items Marked #				2900.17		
					Cost of 27 Sq.m.	31901.82		
					Cost per Sq.m.	1181.55		
					Say	1181.60		
	E0814 (ii)	Timber Plank Class - B I						
		Details of cost for 27.00 Sq.m.						
		<b>Material</b>						
	B0517	Timber Plank Class - B I	/10 Cu.dm.	56.7000	410.00	23247.00	# @	
	B0516	Timber Plank Class - A IV	/10 Cu.dm.	56.7000	441.00	-25004.70	# @	
		<b>Other Costs</b>						
	E0813	Rate as per item 13. (a) of SH: Roofing	Sq.m.	27.0000	1181.60	31903.20		
		Add for Water Charge @1% on Items Marked @				-17.58	#	
		Add for Contractor's Profit @10% on Items Marked #				-177.53		
					Cost of 27 Sq.m.	29950.39		
					Cost per Sq.m.	1109.27		
					Say	1109.30		
14	E0815	Providing and fixing 12 mm thick insulating board ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately).						
		Details of cost for 10 Sq.m.						
		<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	2.5000	500.00	1250.00	# @	
	A0002	Belder	Each	2.0000	350.00	700.00	# @	
		<b>Material</b>						
	B0117	Insulating Board 12 mm thick	Sq.m.	11.0000	945.00	10395.00	# @	
		<b>Other Costs</b>						
	L0002	Carriage			LS	14.31	# @	
	L0035	Nails and spikes			LS	21.90	# @	
	L0003	Scaffolding etc.			LS	25.26	# @	
	L0001	Sundries			LS	25.26	# @	
		Add for Water Charge @1% on Items Marked @				124.32	#	
		Add for Contractor's Profit @10% on Items Marked #				1255.61		
					Cost of 10 m	13811.66		
					Cost per m	1381.17		
					Say	1381.20		
15	E0816	Providing and fixing 12 mm thick unveneered teak wood particle board of approved quality with necessary nails etc. complete (frame work to be paid separately).						
		Details of cost for 10 Sq.m.						
		<b>Labour</b>						
	A0006	Carpenter 1st Class	Each	2.5000	500.00	1250.00	# @	
	A0002	Belder	Each	2.0000	350.00	700.00	# @	
		<b>Material</b>						
	B0119	Teak wood particle board 12 mm thick	Sq.m.	11.0000	567.00	6237.00	# @	
		<b>Other Costs</b>						
	L0002	Carriage			LS	23.65	# @	

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0003	Scaffolding etc.			LS	34.75	#	@	
	L0035	Nails and spikes			LS	29.58	#	@	
	L0001	Sundries			LS	34.84	#	@	
		Add for Water Charge @1% on Items Marked @				83.10	#		
		Add for Contractor's Profit @10% on Items Marked #				839.29			
					Cost of 10 Sq.m.	9232.21			
					Cost per Sq.m.	923.22			
					Say	923.20			
16	E0817	Providing and fixing 3 mm thick hard board sheet ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	2.5000	500.00	1250.00	#	@	
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	<b>Material</b>								
	B0454	Hard board sheet 3 mm thick	Sq.m.	11.0000	164.00	1804.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
	L0035	Nails and spikes			LS	21.90	#	@	
	L0003	Scaffolding etc.			LS	25.26	#	@	
	L0001	Sundries			LS	25.26	#	@	
		Add for Water Charge @1% on Items Marked @				38.37	#		
		Add for Contractor's Profit @10% on Items Marked #				387.57			
					Cost of 10 Sq.m.	4263.31			
					Cost per Sq.m.	426.33			
					Say	426.30			
17	E0818	Providing and fixing 4.0 mm thick asbestors plain sheet ceiling of approved quality with necessary nails etc.complete (frame work for base to be paid separately).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	2.5000	500.00	1250.00	#	@	
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	<b>Material</b>								
	B0296	AC Sheet (plain) 4 mm thick	Sq.m.	11.0000	174.00	1914.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	15.13	#	@	
	L0035	Nails and spikes			LS	29.58	#	@	
	L0003	Scaffolding etc.			LS	34.84	#	@	
	L0001	Sundries			LS	34.84	#	@	
		Add for Water Charge @1% on Items Marked @				39.78	#		
		Add for Contractor's Profit @10% on Items Marked #				401.82			
					Cost of 10 m	4419.99			
					Cost per m	442.00			
					Say	442.00			



12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
17(a)		Providing and fixing plain Multipurpose 6mm thick Cement board ( High Pressure steam cured) as per IS : 14862, with suitable screws for fibre cement board in ceiling etc. complete (frame work to be paid separately).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	2.5000	500.00	1250.00	#	@	
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	<b>Material</b>								
	B0299	Multi purpose fibre (high impact poly propylene reinforced) cement board 6 mm thick including 10% wastage = 11.00 sqm Sq.m.	Sq.m.	11.0000	284.00	3124.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	15.13	#	@	
	L0035	Nails and spikes			LS	29.58	#	@	
	L0003	Scaffolding etc.			LS	34.84	#	@	
	L0001	Sundries			LS	34.84	#	@	
		Add for Water Charge @1% on Items Marked @				51.88	#		
		Add for Contractor's Profit @10% on Items Marked #				524.03			
					Cost of 10 m	5764.30			
					Cost per m	576.43			
					Say	576.40			
18	E0819	Providing and fixing hessian cloth ceiling (10 Oz.) with karai wood beading 38 mm x 20 mm (size of panels 75 cm x 90 cm) (frame work for base to be paid separately).							
		Details of cost for 10.8 Sq.m.							
	<b>Labour</b>								
	A0006	Carpenter 1st Class	Each	4.0000	500.00	2000.00	#	@	
	A0010	Coolie	Each	3.0000	350.00	1050.00	#	@	
	<b>Material</b>								
	B0518	Timber Plank Class - C	/10 Cu.dm.	2.6400	378.00	997.92	#	@	
	B0306	Hessian Cloth	Sq.m.	11.3400	59.00	669.06	#	@	
	B0148	Al. fitting (Screws) 40mm	100 Nos	3.6000	288.00	1036.80	#	@	
	<b>Transport</b>								
	C1005	Carriage of Timber Plank Class - C	Cu.m.	0.0264	0.00	0.00	@		
	<b>Other Costs</b>								
	L0002	Carriage			LS	7.24	#	@	
	L0003	Scaffolding etc.			LS	39.42	#	@	
	L0001	Sundries			LS	29.58	#	@	
		Add for Water Charge @1% on Items Marked @				58.30	#		
		Add for Contractor's Profit @10% on Items Marked #				588.83			
					Cost of 10.80 Sq.m.	6477.15			
					Cost per Sq.m.	599.74			
					Say	599.70			
19		Providing and fixing plain, square edged wooden beading 38 mm x 12 mm section with screws of approved quality for ceiling.							
	E0820 (i)	Best local approved quality wood.							

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Details of cost for 30 m							
		<b>Labour</b>							
	A0006	Carpenter 1st Class	Each	0.7500	500.00	375.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.7500	400.00	300.00	#	@	
	A0002	Belder	Each	1.5000	350.00	525.00	#	@	
		<b>Material</b>							
	B0516	Timber Plank Class - A IV	/10 Cu.dm.	1.4400	441.00	635.04	#	@	
	B0231	MS Screw 40 mm	100 Nos	1.0000	88.00	88.00	#	@	
		<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - A IV	Cu.m.	0.0150	0.00	0.00	@		
		<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	6.57	#	@	
	L0001	Sundries			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				19.34	#		
		Add for Contractor's Profit @10% on Items Marked #				195.33			
					Cost of 30 m	2148.66			
					Cost per m	71.62			
					Say	71.60			
	E0821 (ii)	Local soft wood							
		Details of cost for 30 m							
		<b>Labour</b>							
	A0006	Carpenter 1st Class	Each	0.7500	500.00	375.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.7500	400.00	300.00	#	@	
	A0002	Belder	Each	1.5000	350.00	525.00	#	@	
		<b>Material</b>							
	B0517	Timber Plank Class - B I	/10 Cu.dm.	1.4300	410.00	586.30	#	@	
	B0231	MS Screw 40 mm	100 Nos	1.0000	88.00	88.00	#	@	
		<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.0150	0.00	0.00	@		
		<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	6.57	#	@	
	L0001	Sundries			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				18.85	#		
		Add for Contractor's Profit @10% on Items Marked #				190.41			
					Cost of 30 m	2094.51			
					Cost per m	69.82			
					Say	69.80			
20	E0822	Extra for making chamfered edges of beading.							
		Details of cost for 30 m							
		<b>Labour</b>							
	A0006	Carpenter 1st Class	Each	0.7500	500.00	375.00	#	@	
		Add for Water Charge @1% on Items Marked @				3.75	#		
		Add for Contractor's Profit @10% on Items Marked #				37.88			
					Cost of 30 m	416.63			
					Cost per m	13.89			
					Say	13.90			
		: RAIN WATER PIPES :							
21	E0823	Providing and fixing 600 mm long 100 mm diameter stone ware pipe in cement mortar 1 : 4							

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		(1 cement : 4 fine sand).							
		Details of cost for 1 each							
		<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.0500	500.00	25.00	#	@	
	A0010	Coolie	Each	0.0500	350.00	17.50	#	@	
		<b>Material</b>							
	B0435	SW pipe 100 mm dia 600 mm long	Each	1.0000	227.00	227.00	#	@	
		<b>Other Costs</b>							
	L0003	Cement, Sand and Grit etc			LS	3.94	#	@	
	L0002	Carriage			LS	1.31	#	@	
		Add for Water Charge @1% on Items Marked @				2.75	#		
		Add for Contractor's Profit @10% on Items Marked #				27.75			
					Cost of 1 each	305.25			
					Cost per Each	305.25			
					Say	305.30			
22	E0024	Providing and fixing 600 mm long 100 mm dia cement pipe in cement mortar 1 : 4 (1 cement : 4 fine sand).							
		Details of cost for 1 Each							
		<b>Material</b>							
	B0436	Cement pipe 100 mm dia 600 mm long	Each	1.0000	262.00	262.00	#	@	
	B0435	SW pipe 100 mm dia 600 mm long	Each	1.0000	227.00	-227.00	#	@	
		<b>Other Costs</b>							
	E0823	Rate as per item 21. of SH: Roofing	Sq.m.	1.0000	305.30	305.30	#	@	
		Add for Water Charge @1% on Items Marked @				3.40	#		
		Add for Contractor's Profit @10% on Items Marked #				34.37			
					Cost of 1 Each	378.07			
					Cost per Each	378.07			
					Say	378.10			
23		Providing and fixing on wall face C.I. rain water pipe including filling the joints with spun yarn soaked in neat cement slurry and cement mortar 1 : 2 ( 1 cement : 2 fine sand).							
	E0825 (a)	75 mm diameter pipe							
		Details of cost for 8.70 m							
		<b>Labour</b>							
	A0011	Fitter	Each	0.2800	500.00	140.00	#	@	
	A0002	Belder	Each	0.5400	350.00	189.00	#	@	
	A0001	Bandhani	Each	0.1300	350.00	45.50	#	@	
		<b>Material</b>							
	B0403	CI RW Pipe 75 mm dia 1.80 m long	Each	5.0000	1245.00	6225.00	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	10.95	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	5.55	#	@	
	L0003	Scaffolding etc.			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				66.38	#		
		Add for Contractor's Profit @10% on Items Marked #				670.43			
					Cost of 8.70 m	7374.71			
					Cost per m	847.67			
					Say	847.70			
	E0826 (b)	100 mm diameter pipe							
		Details of cost for 8.70 m							
		<b>Labour</b>							

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0011	Fitter	Each	0.3300	500.00	165.00	#	@
	A0002	Belder	Each	0.6500	350.00	227.50	#	@
	A0001	Bandhani	Each	0.1600	350.00	56.00	#	@
	<b>Material</b>							
	B0404	CI RW Pipe 100 mm dia 1.80 m long	Each	5.0000	1507.00	7535.00	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	14.31	#	@
	L0039	Cement, Mortar, Spun yarn			LS	6.57	#	@
	L0001	Sundries			LS	21.90	#	@
		Add for Water Charge @1% on Items Marked @				80.26	#	
		Add for Contractor's Profit @10% on Items Marked #				810.65		
					Cost of 8.70 m	8917.19		
					Cost per m	1024.96		
					Say	1025.00		
	E0827 (c)	150 mm diameter pipe						
		Details of cost for 8.70 m						
	<b>Labour</b>							
	A0011	Fitter	Each	0.5000	500.00	250.00	#	@
	A0002	Belder	Each	0.9700	350.00	339.50	#	@
	A0001	Bandhani	Each	0.2100	350.00	73.50	#	@
	<b>Material</b>							
	B0405	CI RW Pipe 150 mm dia 1.80 m long	Each	5.0000	2293.00	11465.00	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	21.90	#	@
	L0039	Cement, Mortar, Spun yarn			LS	10.95	#	@
	L0003	Scaffolding etc.			LS	43.80	#	@
		Add for Water Charge @1% on Items Marked @				122.05	#	
		Add for Contractor's Profit @10% on Items Marked #				1232.67		
					Cost of 8.70 m	13559.37		
					Cost per m	1558.55		
					Say	1558.60		
24		Providing and fixing M.S. Holder bat clamps of approved design of C.I. or S.C.I. pipes embedded in and including cement concrete block 10 cm x 10 cm x 10 cm of 1 : 2 : 4 mix (1 cement : 2 coarse sand: 4 stone aggregate 20mm nominal size) including cost of cutting holes and making good the wall etc.						
	E0828 (a)	75 mm diameter						
		Details of cost for 5 Each						
	<b>Labour</b>							
	A0011	Fitter	Each	0.1250	500.00	62.50	#	@
	A0014	Mason 2nd Class	Each	0.7500	400.00	300.00	#	@
	A0002	Belder	Each	0.5000	350.00	175.00	#	@
	<b>Material</b>							
	B0578	MS holder bat clamp 75 mm	Each	5.0000	23.60	118.00	#	@
	<b>Other Costs</b>							
	E0134	Rate as per item 7. (b) of SH: Concrete Work	Cu.m.	0.0050	6884.90	34.42		
	L0002	Carriage			LS	2.04	#	@
	L0001	Sundries			LS	5.84	#	@
		Add for Water Charge @1% on Items Marked @				6.63	#	
		Add for Contractor's Profit @10% on Items Marked #				67.00		
					Cost of 5.00 Each	771.43		
					Cost per Each	154.29		
					Say	154.30		

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0829 (b)	100 mm diameter							
		Details of cost for 5 Each							
	<b>Material</b>								
	B0579	MS holder bat clamp 100 mm dia	Each	5.0000	27.40	137.00	#	@	
	B0578	MS holder bat clamp 75 mm dia	Each	5.0000	23.60	-118.00	#	@	
	<b>Other Costs</b>								
	E0828	Rate as per item 24. (a) of SH: Roofing	Each	5.0000	154.30	771.50			
		Add for Water Charge @1% on Items Marked @				0.19	#		
		Add for Contractor's Profit @10% on Items Marked #				1.92			
					Cost of 5.00 Each	792.61			
					Cost per Each	158.52			
					Say	158.50			
	E0830 (c)	150 mm diameter							
		Details of cost for 5 Each							
	<b>Material</b>								
	B0580	MS holder bat clamp 150 mm dia	Each	5.0000	39.30	196.50	#	@	
	B0578	MS holder bat clamp 75 mm dia	Each	5.0000	23.60	-118.00	#	@	
	<b>Other Costs</b>								
	E0828	Rate as per item 24. (a) of SH: Roofing	Each	5.0000	154.30	771.50			
		Add for Water Charge @1% on Items Marked @				0.79	#		
		Add for Contractor's Profit @10% on Items Marked #				7.93			
					Cost of 5.00 Each	858.72			
					Cost per Each	171.74			
					Say	171.70			
25		Providing and fixing on wall face C.I. accessories for rain water pipes including filling the joints with spun yarn soaked in neat cement slurry and cement mortar 1 : 2 ( 1 cement: 2 fine sand).							
		(a) CI Plain bend							
	E0831 (i)	75 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0406	CI Plain bend 75 dia (Inner)	Each	1.0000	239.00	239.00	#	@	
	<b>Other Costs</b>								
	L0039	Cement, Mortar, Spun yarn			LS	2.19	#	@	
	L0002	Carriage			LS	7.59	#	@	
		Add for Water Charge @1% on Items Marked @				2.49	#		
		Add for Contractor's Profit @10% on Items Marked #				25.13			
					Cost of 1 Each	276.40			
					Cost per Each	276.40			
					Say	276.40			
	E0832 (ii)	100 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0407	CI Plain bend 100 mm dia (Inner)	Each	1.0000	459.00	459.00	#	@	
	<b>Other Costs</b>								
	L0039	Cement, Mortar, Spun yarn			LS	2.19	#	@	
	L0002	Carriage			LS	8.76	#	@	
		Add for Water Charge @1% on Items Marked @				4.70	#		
		Add for Contractor's Profit @10% on Items Marked #				47.47			
					Cost of 1 Each	522.12			
					Cost per Each	522.12			

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
					Say	522.10			
	E0833 (iii)	150 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0408	CI Plain bend 150 mm dia (Inner)	Each	1.0000	786.00	786.00	#	@	
	<b>Other Costs</b>								
	L0039	Cement, Mortar, Spun yarn			LS	3.36	#	@	
	L0002	Carriage			LS	12.12	#	@	
		Add for Water Charge @1% on Items Marked @				8.01	#		
		Add for Contractor's Profit @10% on Items Marked #				80.95			
					Cost of 1 Each	890.44			
					Cost per Each	890.44			
					Say	890.40			
	(b)	CI head flat or corner type bend :							
	E0834 (i)	75 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0409	CI Head flat or corner type bend 75 mm	Each	1.0000	284.00	284.00	#	@	
	<b>Other Costs</b>								
	L0039	Cement, Mortar, Spun yarn			LS	2.19	#	@	
	L0002	Carriage			LS	7.74	#	@	
	L0035	Nails and spikes			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				3.05	#		
		Add for Contractor's Profit @10% on Items Marked #				30.79			
					Cost of 1 Each	338.72			
					Cost per Each	338.72			
					Say	338.70			
	E0835 (ii)	100 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0410	CI Head flat or corner type bend 100 mm	Each	1.0000	340.00	340.00	#	@	
	<b>Other Costs</b>								
	L0039	Cement, Mortar, Spun yarn			LS	2.19	#	@	
	L0002	Carriage			LS	8.76	#	@	
	L0035	Nails and spikes			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				3.62	#		
		Add for Contractor's Profit @10% on Items Marked #				36.55			
					Cost of 1 Each	402.07			
					Cost per Each	402.07			
					Say	402.10			
	E0836 (iii)	150 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0411	CI Head flat or corner type bend 150 mm	Each	1.0000	819.00	819.00	#	@	
	<b>Other Costs</b>								
	L0039	Cement, Mortar, Spun yarn			LS	3.36	#	@	
	L0002	Carriage			LS	12.12	#	@	

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0035	Nails and spikes			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				8.45	#	
		Add for Contractor's Profit @10% on Items Marked #				85.39		
					Cost of 1 Each	939.27		
					Cost per Each	939.27		
					Say	939.30		
		(c) CI Plain shoes :						
	E0837	(i) 75 mm diameter						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0412	CI plain shoe 75 mm dia (Inner)	Each	1.0000	397.00	397.00	#	@
	<b>Other Costs</b>							
	L0039	Cement, Mortar, Spun yarn			LS	2.19	#	@
	L0002	Carriage			LS	7.74	#	@
		Add for Water Charge @1% on Items Marked @				4.07	#	
		Add for Contractor's Profit @10% on Items Marked #				41.10		
					Cost of 1 Each	452.10		
					Cost per Each	452.10		
					Say	452.10		
	E0838	(ii) 100 mm diameter						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0413	CI plain shoe 100 mm dia (Inner)	Each	1.0000	599.00	599.00	#	@
	<b>Other Costs</b>							
	L0039	Cement, Mortar, Spun yarn			LS	2.19	#	@
	L0002	Carriage			LS	8.76	#	@
		Add for Water Charge @1% on Items Marked @				6.10	#	
		Add for Contractor's Profit @10% on Items Marked #				61.61		
					Cost of 1 Each	677.66		
					Cost per Each	677.66		
					Say	677.70		
	E0839	(iii) 150 mm diameter						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0414	CI plain shoe 150 mm dia (Inner)	Each	1.0000	731.00	731.00	#	@
	<b>Other Costs</b>							
	L0039	Cement, Mortar, Spun yarn			LS	3.36	#	@
	L0002	Carriage			LS	12.12	#	@
		Add for Water Charge @1% on Items Marked @				7.46	#	
		Add for Contractor's Profit @10% on Items Marked #				75.39		
					Cost of 1 Each	829.33		
					Cost per Each	829.33		
					Say	829.30		
		(d) CI Offset (Plain) :						
	E0840	(i) 55 mm projection - 75 mm diameter						
		Details of cost for 1 Each						
	<b>Material</b>							

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0415	CI off (plain) 75 mm dia, 55 mm projection	Each	1.0000	286.00	286.00	#	@
		<b>Other Costs</b>						
	L0039	Cement, Mortar, Spun yarn			LS	2.19	#	@
	L0002	Carriage			LS	7.74	#	@
		Add for Water Charge @1% on Items Marked @				2.96	#	
		Add for Contractor's Profit @10% on Items Marked #				29.89		
					Cost of 1 Each	328.78		
					Cost per Each	328.78		
					Say	328.80		
	E0841	(ii) 55 mm projection - 100 mm diameter						
		Details of cost for 1 Each						
		<b>Material</b>						
	B0417	CI off (plain) 100 mm dia, 55 mm projection	Each	1.0000	476.00	476.00	#	@
		<b>Other Costs</b>						
	L0039	Cement, Mortar, Spun yarn			LS	2.19	#	@
	L0002	Carriage			LS	8.76	#	@
		Add for Water Charge @1% on Items Marked @				4.87	#	
		Add for Contractor's Profit @10% on Items Marked #				49.18		
					Cost of 1 Each	541.00		
					Cost per Each	541.00		
					Say	541.00		
	E0842	(iii) 55 mm projection - 150 mm diameter						
		Details of cost for 1 Each						
		<b>Material</b>						
	B0419	CI off (plain) 150 mm dia, 55 mm projection	Each	1.0000	636.00	636.00	#	@
		<b>Other Costs</b>						
	L0039	Cement, Mortar, Spun yarn			LS	3.36	#	@
	L0002	Carriage			LS	12.12	#	@
		Add for Water Charge @1% on Items Marked @				6.51	#	
		Add for Contractor's Profit @10% on Items Marked #				65.80		
					Cost of 1 Each	723.79		
					Cost per Each	723.79		
					Say	723.80		
	E0843	(iv) 150 mm projection - 75 mm diameter						
		Details of cost for 1 Each						
		<b>Material</b>						
	B0416	CI off (plain) 75 mm dia, 150 mm projection	Each	1.0000	373.00	373.00	#	@
		<b>Other Costs</b>						
	L0039	Cement, Mortar, Spun yarn			LS	2.19	#	@
	L0002	Carriage			LS	7.74	#	@
		Add for Water Charge @1% on Items Marked @				3.83	#	
		Add for Contractor's Profit @10% on Items Marked #				38.68		
					Cost of 1 Each	425.44		
					Cost per Each	425.44		
					Say	425.40		
	E0844	(v) 150 mm projection - 100 mm diameter						
		Details of cost for 1 Each						
		<b>Material</b>						
	B0418	CI off (plain) 100 mm dia, 150 mm projection	Each	1.0000	609.00	609.00	#	@
		<b>Other Costs</b>						
	L0039	Cement, Mortar, Spun yarn			LS	3.30	#	@



12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0002	Carriage			LS	10.51	#	@
		Add for Water Charge @1% on Items Marked @				6.23	#	
		Add for Contractor's Profit @10% on Items Marked #				62.90		
					Cost of 1 Each	691.94		
					Cost per Each	691.94		
					Say	691.90		
	E0845	(vi) 150 mm projection - 150 mm diameter						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0420	Cl off (plain) 150 mm dia, 150 mm projection	Each	1.0000	649.00	649.00	#	@
	<b>Other Costs</b>							
	L0039	Cement, Mortar, Spun yarn			LS	5.26	#	@
	L0002	Carriage			LS	15.77	#	@
		Add for Water Charge @1% on Items Marked @				6.70	#	
		Add for Contractor's Profit @10% on Items Marked #				67.67		
					Cost of 1 Each	744.40		
					Cost per Each	744.40		
					Say	744.40		
26		Providing and fixing for A.C. pipe on wall plugs and standard holder bat clamp comprising of two semicircular halves of flat iron and cast iron base screwed on wooden plugs :						
	E0846	(a) 80 mm diameter						
		Details of cost for 5 Each						
	<b>Labour</b>							
	A0011	Fitter	Each	0.1700	500.00	85.00	#	@
	A0002	Belder	Each	0.5000	350.00	175.00	#	@
	A0007	Carpenter 2nd Class	Each	0.0750	400.00	30.00	#	@
	A0014	Mason 2nd Class	Each	0.0750	400.00	30.00	#	@
	A0002	Belder	Each	0.0750	350.00	26.25	#	@
	<b>Material</b>							
	B0578	MS holder bat clamp 75 mm	Each	5.0000	23.60	118.00	#	@
	B0517	Timber Plank Class - B I	/10 Cu.dm.	1.4000	410.00	574.00	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.0140	0.00	0.00		@
	<b>Other Costs</b>							
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0002	6293.30	1.26		
	L0001	Sundries			LS	2.19	#	@
	L0002	Carriage			LS	1.17	#	@
		Add for Water Charge @1% on Items Marked @				10.42	#	
		Add for Contractor's Profit @10% on Items Marked #				105.20		
					Cost of 5 Each	1158.49		
					Cost per Each	231.70		
					Say	231.70		
	E0847	(b) 100 mm diameter						
		Details of cost for 5 Each						
	<b>Labour</b>							
	A0011	Fitter	Each	0.1700	500.00	85.00	#	@
	A0002	Belder	Each	0.5000	350.00	175.00	#	@

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0007	Carpenter 2nd Class	Each	0.0740	400.00	29.60	#	@
	A0014	Mason 2nd Class	Each	0.0740	400.00	29.60	#	@
	A0002	Belder	Each	0.0750	350.00	26.25	#	@
	<b>Material</b>							
	B0579	MS holder bat clamp 100 mm	Each	5.0000	27.40	137.00	#	@
	B0517	Timber Plank Class - B I	/10 Cu.dm.	1.4000	410.00	574.00	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.0140	0.00	0.00		@
	<b>Other Costs</b>							
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0002	6293.30	1.26		
	L0002	Carriage			LS	1.17	#	@
	L0001	Sundries			LS	2.19	#	@
		Add for Water Charge @1% on Items Marked @				10.60	#	
		Add for Contractor's Profit @10% on Items Marked #				107.04		
					Cost of 5 Each	1178.71		
					Cost per Each	235.74		
					Say	235.70		
27		Providing and fixing on wall face asbestos cement rain water pipe including jointing with spun yarn soaked in bitumen and cement mortar 1 : 2 ( 1 cement: 2 coarse sand) complete:						
	E0848 (a)	80 mm diameter						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0011	Fitter	Each	0.2500	500.00	125.00	#	@
	A0002	Belder	Each	0.5000	350.00	175.00	#	@
	A0001	Bandhani	Each	0.1200	350.00	42.00	#	@
	<b>Material</b>							
	B0366	AC RW Pipes 80/76.2 mm dia	Each	5.0000	246.00	1230.00	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	9.20	#	@
	L0039	Cement, Mortar, Spun yarn			LS	15.13	#	@
	L0003	Scaffolding etc.			LS	26.95	#	@
		Add for Water Charge @1% on Items Marked @				16.23	#	
		Add for Contractor's Profit @10% on Items Marked #				163.95		
					Cost of 10 m	1803.46		
					Cost per m	180.35		
					Say	180.40		
	E0849 (b)	100 mm diameter						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0011	Fitter	Each	0.3000	500.00	150.00	#	@
	A0002	Belder	Each	0.6000	350.00	210.00	#	@
	A0001	Bandhani	Each	0.1600	350.00	56.00	#	@
	<b>Material</b>							
	B0367	AC RW Pipes 100/101.6 mm dia	Each	5.0000	492.00	2460.00	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	9.20	#	@
	L0039	Cement, Mortar, Spun yarn			LS	15.13	#	@
	L0003	Scaffolding etc.			LS	26.95	#	@
		Add for Water Charge @1% on Items Marked @				29.27	#	
		Add for Contractor's Profit @10% on Items Marked #				295.66		

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
					Cost of 10 m	3252.21			
					Cost per m	325.22			
					Say	325.20			
28		Providing and fixing on wall face asbestos cement fittings for rain water pipe including jointing with spun yarn soaked in bitumen and cement mortar 1 : 2 ( 1 cement : 2 coarse sand).							
		(a) Bend of required degree :							
	E0850 (i)	80 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0386	AC Bends 80/76.2 mm dia with door	Each	1.0000	179.00	179.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				2.01	#		
		Add for Contractor's Profit @10% on Items Marked #				20.29			
					Cost of 1 Each	223.20			
					Cost per Each	223.20			
					Say	223.20			
	E0851 (ii)	100 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0388	AC Bends 100/101.6 mm dia with door	Each	1.0000	291.00	291.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				3.13	#		
		Add for Contractor's Profit @10% on Items Marked #				31.60			
					Cost of 1 Each	347.63			
					Cost per Each	347.63			
					Say	347.60			
	E0852 (b)	(i) Offset 50 mm projection - 80 mm dia							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0376	AC off 50/52.2 mm projection 80/76.2 mm dia	Each	1.0000	98.00	98.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				1.20	#		
		Add for Contractor's Profit @10% on Items Marked #				12.11			
					Cost of 1 Each	133.21			
					Cost per Each	133.21			
					Say	133.20			
	E0853 (ii)	Offset 50 mm projection - 100 mm dia							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0377	AC off 50/52.2 mm projection 100/101.6 mm dia	Each	1.0000	103.00	103.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				1.25	#		

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Contractor's Profit @10% on Items Marked #				12.62			
					Cost of 1 Each	138.77			
					Cost per Each	138.77			
					Say	138.80			
	E0854 (c)	(i) Offset 150 mm projection - 80 mm dia							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0382	AC off 150/152.4 mm projection 80/76.2 mm dia	Each	1.0000	246.00	246.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				2.68	#		
		Add for Contractor's Profit @10% on Items Marked #				27.06			
					Cost of 1 Each	297.64			
					Cost per Each	297.64			
					Say	297.60			
	E0855 (ii)	Offset 150 mm projection - 100 mm dia							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0383	AC off 150/152.4 mm projection 100/101.6 mm	Each	1.0000	269.00	269.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				2.91	#		
		Add for Contractor's Profit @10% on Items Marked #				29.38			
					Cost of 1 Each	323.19			
					Cost per Each	323.19			
					Say	323.20			
	E0856 (i)	80 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0373	AC Std. Shoe 80/76.2 mm dia	Each	1.0000	98.00	98.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				1.20	#		
		Add for Contractor's Profit @10% on Items Marked #				12.11			
					Cost of 1 Each	133.21			
					Cost per Each	133.21			
					Say	133.20			
	E0857 (ii)	100 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0374	AC Std. Shoe 100/101.6 mm dia	Each	1.0000	112.00	112.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	10.95	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				1.34	#		
		Add for Contractor's Profit @10% on Items Marked #				13.52			
					Cost of 1 Each	148.76			
					Cost per Each	148.76			
					Say	148.80			

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		(e) Head A.C. :							
	E0858	(i) 80 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0390	AC RW Head 80 mm dia	Each	1.0000	112.00	112.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	15.13	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	15.13	#	@	
		Add for Water Charge @1% on Items Marked @				1.42	#		
		Add for Contractor's Profit @10% on Items Marked #				14.37			
					Cost of 1 Each	158.05			
					Cost per Each	158.05			
					Say	158.10			
	E0859	(ii) 100 mm diameter							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0391	AC RW Head 100 mm dia	Each	1.0000	157.00	157.00	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	15.13	#	@	
	L0039	Cement, Mortar, Spun yarn			LS	15.13	#	@	
		Add for Water Charge @1% on Items Marked @				1.87	#		
		Add for Contractor's Profit @10% on Items Marked #				18.91			
					Cost of 1 Each	208.04			
					Cost per Each	208.04			
					Say	208.00			
		: BAMBOO ROOFING :							
29	E0860	Providing and fixing 25 mm to 40 mm diameter muli bamboo roof frame at 15 cm centre to centre including G.I. wire tied complete with one layer dhari mat lining on roof frame.							
		Details of cost for 9.29 Sq.m.							
	<b>Labour</b>								
	A0024	Thatcher	Each	1.0000	400.00	400.00	#	@	
	A0025	Assistant Thatcher	Each	1.0000	350.00	350.00	#	@	
	<b>Material</b>								
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0400	31500.00	1260.00	#	@	
	B0565	Wire (G.I.)	Qtl	0.0045	10080.00	45.36	#	@	
	B0332	Dhari mat 1.37 x 1.83 m size	Each	5.0000	35.00	175.00	#	@	
	<b>Transport</b>								
	C1005	Carriage of Muli Bamboo	Cu.m.	0.2000	0.00	0.00	@		
	<b>Other Costs</b>								
	L0001	Sundries			LS	3.94	#	@	
		Add for Water Charge @1% on Items Marked @				22.34	#		
		Add for Contractor's Profit @10% on Items Marked #				225.66			
					Cost of 9.29 Sq.m.	2482.30			
					Cost per Sq.m.	267.20			
					Say	267.20			
30	E0861	Providing and fixing 25 mm to 40 mm diameter muli bamboo roof frame at 22.5 cm centre to centre							

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		including G.I. wire tied complete with one layer dhari mat lining on roof frame.							
		Details of cost for 9.29 Sq.m.							
		<b>Labour</b>							
	A0024	Thatcher	Each	0.7500	400.00	300.00	#	@	
	A0025	Assistant Thatcher	Each	1.0000	350.00	350.00	#	@	
		<b>Material</b>							
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0280	31500.00	882.00	#	@	
	B0565	Wire (G.I.)	Qtl	0.0034	10080.00	34.27	#	@	
	B0332	Dhari mat 1.37 x 1.83 m size	Each	5.0000	35.00	175.00	#	@	
		<b>Transport</b>							
	C1005	Carriage of Muli Bamboo	Cu.m.	0.1400	0.00	0.00	@		
		<b>Other Costs</b>							
	L0001	Sundries			LS	3.94	#	@	
		Add for Water Charge @1% on Items Marked @				17.45	#		
		Add for Contractor's Profit @10% on Items Marked #				176.27			
					Cost of 9.29 Sq.m.	1938.93			
					Cost per Sq.m.	208.71			
					Say	208.70			
31	E0862	Bamboo shingle roofing with 10 cm spacing of shingles and bamboo battens tied with G.I. wire including erecting and placing in position complete ( roof frame to be paid separately).							
		Details of cost for 9.29 Sq.m.							
		<b>Labour</b>							
	A0025	Assistant Thatcher	Each	9.0000	350.00	3150.00	#	@	
		<b>Material</b>							
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0500	31500.00	1575.00	#	@	
	B0565	Wire (G.I.)	Qtl	0.0045	10080.00	45.36	#	@	
		<b>Transport</b>							
	C1005	Carriage of Muli Bamboo	Cu.m.	0.2500	0.00	0.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	15.13	#	@	
		Add for Water Charge @1% on Items Marked @				47.85	#		
		Add for Contractor's Profit @10% on Items Marked #				483.33			
					Cost of 9.29 Sq.m.	5316.67			
					Cost per Sq.m.	572.30			
					Say	572.30			
32		Thatch roofing with superior quality sungrass on bamboo roof frame tied with G.I. wire complete (roof frame to be paid separately).							
	E0863 (a)	22.50 cm thick thatching							
		Details of cost for 9.29 Sq.m.							
		<b>Labour</b>							
	A0024	Thatcher	Each	2.0000	400.00	800.00	#	@	
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	#	@	
		<b>Material</b>							
	B0551	Sun grass (thatch) 30 cm dia bundle	100 Bundle	0.3700	655.00	242.35	#	@	
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0050	31500.00	157.50	#	@	
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@	
		<b>Other Costs</b>							

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0002	Carriage			LS	137.97	#	@
	L0001	Sundries			LS	3.94	#	@
		Add for Water Charge @1% on Items Marked @				20.65	#	
		Add for Contractor's Profit @10% on Items Marked #				208.56		
					Cost of 9.29 Sq.m.	2294.15		
					Cost per Sq.m.	246.95		
					Say	247.00		
	E0864	(b) 15 cm thick thatching						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0024	Thatcher	Each	1.2500	400.00	500.00	#	@
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	#	@
	<b>Material</b>							
	B0551	Sun grass (thatch) 30 cm dia bundle	100 Bundle	0.2500	655.00	163.75	#	@
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0050	31500.00	157.50	#	@
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	88.71	#	@
	L0001	Sundries			LS	3.94	#	@
		Add for Water Charge @1% on Items Marked @				16.37	#	
		Add for Contractor's Profit @10% on Items Marked #				165.35		
					Cost of 9.29 Sq.m.	1818.80		
					Cost per Sq.m.	195.78		
					Say	195.80		
	E0865	(c) 10 cm thick thatching						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	#	@
	<b>Material</b>							
	B0551	Sun grass (thatch) 30 cm dia bundle	100 Bundle	0.1600	655.00	104.80	#	@
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0050	31500.00	157.50	#	@
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	59.13	#	@
	L0001	Sundries			LS	3.94	#	@
		Add for Water Charge @1% on Items Marked @				10.49	#	
		Add for Contractor's Profit @10% on Items Marked #				105.90		
					Cost of 9.29 Sq.m.	1164.94		
					Cost per Sq.m.	125.40		
					Say	125.40		
	E0866	(d) 7.50 cm thick thatching						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	#	@
	<b>Material</b>							
	B0551	Sun grass (thatch) 30 cm dia bundle	100 Bundle	0.1275	655.00	83.51	#	@
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0050	31500.00	157.50	#	@
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
		<b>Other Costs</b>						
	L0002	Carriage			LS	47.30	#	@
	L0001	Sundries			LS	3.94	#	@
		Add for Water Charge @1% on Items Marked @				10.15	#	
		Add for Contractor's Profit @10% on Items Marked #				102.56		
					Cost of 9.29 Sq.m.	1128.14		
					Cost per Sq.m.	121.44		
					Say	121.40		
33	E0867	Ridge and hips with double dhari and one layer of tarja.						
		Details of cost for 30.50 m						
		<b>Labour</b>						
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	#	@
		<b>Material</b>						
	B0331	Dhari mat 0.90 x 0.90 m size	100 Nos	1.0000	1169.00	1169.00	#	@
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0600	31500.00	1890.00	#	@
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@
		<b>Other Costs</b>						
	L0002	Carriage			LS	44.68	#	@
	L0002	Carriage			LS	15.13	#	@
	L0001	Sundries			LS	7.24	#	@
		Add for Water Charge @1% on Items Marked @				38.49	#	
		Add for Contractor's Profit @10% on Items Marked #				388.77		
					Cost of 30.50 m	4276.49		
					Cost per m	140.21		
					Say	140.20		
34	E0868	Ridge and hips with sungrass ( new).						
		Details of cost for 30.50 m						
		<b>Labour</b>						
	A0025	Assistant Thatcher	Each	1.0000	350.00	350.00	#	@
		<b>Material</b>						
	B0551	Sun grass (thatch) 30 cm dia bundle	100 Bundle	0.1500	655.00	98.25	#	@
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0100	31500.00	315.00	#	@
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@
		<b>Other Costs</b>						
	L0002	Carriage			LS	59.13	#	@
	L0002	Carriage			LS	3.30	#	@
	L0001	Sundries			LS	3.94	#	@
		Add for Water Charge @1% on Items Marked @				8.53	#	
		Add for Contractor's Profit @10% on Items Marked #				86.13		
					Cost of 30.50 m	947.46		
					Cost per m	31.06		
					Say	31.10		
35	E0869	Providing double dhari mat ceiling strengthened with split bamboo battens and tied with G.I. wire including fittings and fixing complete:						
		(a) 15 cm apart batten						
		Details of cost for 9.29 Sq.m.						



12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0332	Dhari mat 1.37 x 1.83 m size	Each	10.0000	35.00	350.00	#	@
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0300	31500.00	945.00	#	@
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	7.88	#	@
	L0002	Carriage			LS	7.88	#	@
	L0001	Sundries			LS	7.88	#	@
		Add for Water Charge @1% on Items Marked @				16.92	#	
		Add for Contractor's Profit @10% on Items Marked #				170.87		
					Cost of 9.29 Sq.m.	1879.61		
					Cost per Sq.m.	202.33		
					Say	202.30		
	E0870 (b)	22.50 cm apart batten						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0332	Dhari mat 1.37 x 1.83 m size	Each	10.0000	35.00	350.00	#	@
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0230	31500.00	724.50	#	@
	B0565	Wire (G.I.)	Qtl	0.0015	10080.00	15.12	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	7.88	#	@
	L0002	Carriage			LS	5.93	#	@
	L0001	Sundries			LS	7.88	#	@
		Add for Water Charge @1% on Items Marked @				14.61	#	
		Add for Contractor's Profit @10% on Items Marked #				147.59		
					Cost of 9.29 Sq.m.	1623.51		
					Cost per Sq.m.	174.76		
					Say	174.80		
36	E0871	Providing champakampa tarja ceiling with slipt bamboo battens and tied with G.I. wire including fitting and fixing complete.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	5.0000	350.00	1750.00	#	@
	<b>Material</b>							
	B0063	Muli Bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0800	31500.00	2520.00	#	@
	B0565	Wire (G.I.)	Qtl	0.0045	10080.00	45.36	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	19.71	#	@
	L0001	Sundries			LS	15.13	#	@
		Add for Water Charge @1% on Items Marked @				43.50	#	
		Add for Contractor's Profit @10% on Items Marked #				439.37		
					Cost of 9.29 Sq.m.	4833.07		
					Cost per Sq.m.	520.24		
					Say	520.20		

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
37	E0872	Providing and laying four courses water proofing treatment with bitumen felt over roofs consisting of first and third courses of blown or/and residual bitumen applied hot @ 1.45 Kg. per Sq.m. of area for each courses, second course of roofing felt type-3 grade-I (hessian base self finished bitumen felt) and fourth and final course of stone grit 6 mm and down size or pea size gravel spread at 6 Cu.dm. per sqm. including preparation of surface excluding grading complete.							
		Details of cost for 30 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	2.1600	400.00	864.00	#	@	
	A0002	Belder	Each	3.2400	350.00	1134.00	#	@	
	A0016	Mistry	Each	0.1800	500.00	90.00	#	@	
	<b>Material</b>								
	B0571	Blown or / and residual bitumen	Tonne	0.0870	66306.00	5768.62	#	@	
	B0573	Bitumen felt type 3 Grade-I	Sq.m.	33.0000	91.75	3027.75	#	@	
	B0095	Broken Stone Aggt. 6 mm size	Cu.m.	0.1800	2192.00	394.56	#	@	
	B0125	Steam Coal	Qtl	0.1740	1096.00	190.70	#	@	
	<b>Transport</b>								
	C1050	Carriage of Bitumen felt type 3 Grade-I	Tonne	0.1620	0.00	0.00	@		
	C1059	Carriage of Broken Stone Aggt. 6 mm size	Cu.m.	0.1800	0.00	0.00	@		
	C1050	Carriage of Steam Coal	Tonne	0.0174	0.00	0.00	@		
	<b>Other Costs</b>								
	L0001	Sundries			LS	7.88	#	@	
	L0024	Making good the holes			LS	147.84	#	@	
		Add for Water Charge @1% on Items Marked @				116.25	#		
		Add for Contractor's Profit @10% on Items Marked #				1174.16			
					Cost of 30 Sq.m.	12915.76			
					Cost per Sq.m.	430.53			
					Say	430.50			
38	E0873	Providing and laying six courses water proofing treatment with bitumen felt over roofs consisting of first, third and fifth courses of blown or/and residual bitumen applied hot @ 1.45,1.20 & 1.45 Kg. per Sq.m. of area respectively, second & fourth courses of roofing felt type-3 grade-I (hessian base self finished bitumen felt) and sixth and final course of stone grit 6 mm and down size or pea size gravel spread at 6 Cu.dm. per Sq.m. including preparation of surface excluding grading complete.							
		Details of cost for 30 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	3.2400	400.00	1296.00	#	@	
	A0002	Belder	Each	4.8600	350.00	1701.00	#	@	
	A0016	Mistry	Each	0.2700	500.00	135.00	#	@	
	<b>Material</b>								
	B0573	Bitumen felt type 3 Grade-I	Sq.m.	66.0000	91.75	6055.50	#	@	
	B0125	Steam Coal	Qtl	0.2460	1096.00	269.62	#	@	
	B0095	Broken Stone Aggt. 6 mm size	Cu.m.	0.1800	2192.00	394.56	#	@	
	B0571	Blown or / and residual bitumen	Tonne	0.1230	66306.00	8155.64	#	@	
	<b>Transport</b>								
	C1050	Carriage of Bitumen felt type 3 Grade-I	Tonne	0.2730	0.00	0.00	@		
	C1050	Carriage of Steam Coal	Tonne	0.0246	0.00	0.00	@		
	C1059	Carriage of Broken Stone Aggt. 6 mm size	Cu.m.	0.1800	0.00	0.00	@		
	<b>Other Costs</b>								
	L0024	Making good the holes			LS	109.50	#	@	
	L0001	Sundries			LS	5.55	#	@	

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Water Charge @1% on Items Marked @				181.22	#		
		Add for Contractor's Profit @10% on Items Marked #				1830.36			
				Cost of 30 Sq.m.		20133.95			
				Cost per Sq.m.		671.13			
				Say		671.10			
39	E0874	Providing and laying six courses water proofing treatment with bitumen felt over roofs consisting of first, third and fifth courses of blown or/and residual bitumen applied hot @ 1.45, 1.20 & 1.70 Kg. per Sq.m. of area respectively, second & fourth courses of roofing felt type-2 grade-I (fibre base self finished bitumen felt) and sixth and final course of stone grit 6 mm and down size or pea size gravel spread at 6 Cu.dm. per Sq.m. including preparation of surface excluding grading complete.							
		Details of cost for 30 Sq.m.							
		<b>Labour</b>							
	A0017	Painter	Each	4.3200	400.00	1728.00	#	@	
	A0002	Belder	Each	6.4800	350.00	2268.00	#	@	
	A0016	Mistry	Each	0.3600	500.00	180.00	#	@	
		<b>Material</b>							
	B0571	Blown or / and residual bitumen	Tonne	0.1305	66306.00	8652.93	#	@	
	B0572	Bitumen felt type 2 Grade-I	Sq.m.	66.00	105.00	6930.00	#	@	
	B0095	Stone shingle (single size) 6 mm nominal size	Cu.m.	0.24	2192.00	526.08	#	@	
	B0125	Steam Coal	Qtl	0.2620	1096.00	287.15	#	@	
		<b>Transport</b>							
	C1050	Carriage of Blown or / and residual bitumen	Tonne	0.1305	0.00	0.00		@	
	C1050	Carriage of Bitumen felt type 3 Grade-I	Tonne	0.1075	0.00	0.00		@	
	C1059	Carriage of stone shingle (single size) 6 mm nominal	Cu.m.	0.2400	0.00	0.00		@	
	C1050	Carriage of Steam Coal	Tonne	0.0262	0.00	0.00		@	
		<b>Other Costs</b>							
	L0024	Making good the holes			LS	109.50	#	@	
	L0001	Sundries			LS	5.55	#	@	
		Add for Water Charge @1% on Items Marked @				206.87	#		
		Add for Contractor's Profit @10% on Items Marked #				2089.41			
				Cost of 30 Sq.m.		22983.49			
				Cost per Sq.m.		766.12			
				Say		766.10			
40	E0876	Supplying and applying bituminous solution primer on roof and or wall surface at 0.24 litre per Sq.m.							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0017	Painter	Each	0.1700	400.00	68.00	#	@	
	A0002	Belder	Each	0.1700	350.00	59.50	#	@	
		<b>Material</b>							
	B0574	Bitumen solution primer	Litre	2.4000	65.50	157.20	#	@	
		<b>Other Costs</b>							
	L0017	Brushes, Sand papers, Putty, soap etc.			LS	4.38	#	@	
	L0002	Carriage			LS	1.17	#	@	
	L0001	Sundries			LS	6.57	#	@	

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Water Charge @1% on Items Marked @				2.97	#		
		Add for Contractor's Profit @10% on Items Marked #				29.98			
				Cost of 10 Sq.m.		329.77			
				Cost per Sq.m.		32.98			
				Say		33.00			
41	E0877	Supplying and laying under layer of bitumen saturated felt type-I.							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0017	Painter	Each	0.1800	400.00	72.00	#	@	
	A0002	Belder	Each	0.2700	350.00	94.50	#	@	
	A0016	Mistry	Each	0.0900	500.00	45.00	#	@	
		<b>Material</b>							
	B0575	Under Layer bitumen felt type-I	Sq.m.	10.5000	91.70	962.85	#	@	
		<b>Other Costs</b>							
	L0089	Carriage, fixing charge			LS	15.48	#	@	
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				12.01	#		
		Add for Contractor's Profit @10% on Items Marked #				121.28			
				Cost of 10 Sq.m.		1334.07			
				Cost per Sq.m.		133.41			
				Say		133.40			
42		Deduct for omitting in water proffing treatment final course of spreading stone grit 6 mm and down size or pea sized gravel.							
	E0878 (a)	At 6 Cu.dm. per Sq.m.							
		Details of cost for 10 Sq.m.							
		<b>Material</b>							
	B0068	Stone shingle (single size) 6 mm nominal size	Cu.m.	0.0600	2192.00	131.52	#	@	
		<b>Transport</b>							
	C1059	Carriage of Stone shingle (single size) 6 mm nominal size	Cu.m.	0.0600	0.00	0.00	@		
		<b>Other Costs</b>							
	L0011	Labour for screening and spreading grit			LS	17.52	#	@	
	L0001	Sundries			LS	5.55	#	@	
		Add for Water Charge @1% on Items Marked @				1.55	#		
		Add for Contractor's Profit @10% on Items Marked #				15.61			
				Cost of 10 Sq.m.		171.75			
				Cost per Sq.m.		17.18			
				Say		17.20			
	E0879 (b)	At 8 Cu.dm. per Sq.m.							
		Details of cost for 10 Sq.m.							
		<b>Material</b>							
	B0068	Stone shingle ( single size) 6 mm nominal size	Cu.m.	0.0800	2192.00	175.36	#	@	
		<b>Transport</b>							
	C1059	Carriage of stone shingle (single size) 6 mm nominal size	Cu.m.	0.0800	0.00	0.00	@		
		<b>Other Costs</b>							

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0011	Labour for screening and spreading grit			LS	21.90	#	@
	L0001	Sundries			LS	5.55	#	@
		Add for Water Charge @1% on Items Marked @				2.03	#	
		Add for Contractor's Profit @10% on Items Marked #				20.48		
					Cost of 10 Sq.m.	225.32		
					Cost per Sq.m.	22.53		
					Say	22.50		
43		Grading roof for water proofing treatment with:						
	E0880 (a)	Lime concrete with 20 mm nominal size brick aggregate and 50% lime mortar 1 : 2 (1 lime putty : 2 surki).						
		Details of cost for 1 Cu.m.						
	<b>Other Costs</b>							
	E0803	Rate as per item 9. of SH: Roofing	Sq.m.	10.0000	945.70	9457.00		
	L0086	Deduction for Gur and Belgri			LS	-87.60	#	@
		Add for Water Charge @1% on Items Marked @				-0.88	#	
		Add for Contractor's Profit @10% on Items Marked #				-8.85		
					Cost of 1 Cu.m.	9359.67		
					Cost per Cu.m.	9359.67		
					Say	9359.70		
	E0881 (b)	Cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).						
		Details of cost for 1 Cu.m.						
	<b>Other Costs</b>							
	E0134	Rate as per item 7. (b) of SH: Concrete	Cu.m.	1.0000	6884.90	6884.90		
					Cost of 1 Cu.m.	6884.90		
					Cost per Cu.m.	6884.90		
					Say	6884.90		
	E0882 (c)	Cement mortar 1 : 3 (1 cement : 3 coarse sand).						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	1.0000	500.00	500.00	#	@
	A0002	Belder	Each	2.0000	350.00	700.00	#	@
	A0003	Bhisti	Each	0.5000	350.00	175.00	#	@
	A0010	Coolie	Each	5.0000	350.00	1750.00	#	@
	<b>Other Costs</b>							
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	1.0000	6293.30	6293.30	#	@
	L0001	Sundries			LS	8.76	#	@
		Add for Water Charge @1% on Items Marked @				94.27	#	
		Add for Contractor's Profit @10% on Items Marked #				952.13		
					Cost of 1 Cu.m.	10473.46		
					Cost per Cu.m.	10473.46		
					Say	10473.50		
	E0883 (d)	Cement mortar 1 : 4 (1 cement : 4 coarse sand).						
		Details of cost for 1 Cu.m.						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	1.0000	500.00	500.00	#	@

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0002	Belder	Each	2.0000	350.00	700.00	#	@
	A0003	Bhisti	Each	0.5000	350.00	175.00	#	@
	A0010	Coolie	Each	5.0000	350.00	1750.00	#	@
		<b>Other Costs</b>						
	E0013	Rate as per item 12. of SH: Mortars	Cu.m.	1.0000	4963.20	4963.20	#	@
	L0001	Sundries			LS	8.76	#	@
		Add for Water Charge @1% on Items Marked @				80.97	#	
		Add for Contractor's Profit @10% on Items Marked #				817.79		
					Cost of 1 Cu.m.	8995.72		
					Cost per Cu.m.	8995.72		
					Say	8995.70		
44	E0884	Providing and laying plastic roofing compound standard black (using 2.75 Kg. per Sq.m.) over a surface painted with cold liquid plastic roofing compound at 0.24 Litre per Sq.m. including spreading coarse sand over the top surface at 6 Cu.dm. per Sq.m. etc. complete.						
		Details of cost for 10 Sq.m.						
		<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.2500	500.00	125.00	#	@
	A0002	Belder	Each	0.5500	350.00	192.50	#	@
		<b>Material</b>						
	B0576	Plastic roofing compound black	Qtl	0.2750	4979.50	1369.36	#	@
	B0097	Coarse Sand	Cu.m.	0.0600	680.00	40.80	#	@
	B0577	Liquid Plastic roofing compound	Litre	2.4000	182.70	438.48	#	@
		<b>Transport</b>						
	C1050	Carriage of Plastic roofing compound black	Tonne	0.0275	0.00	0.00	@	
	C1005	Carriage of Coarse Sand	Cu.m.	0.0600	0.00	0.00	@	
		<b>Other Costs</b>						
	L0001	Sundries			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				21.77	#	
		Add for Contractor's Profit @10% on Items Marked #				219.89		
					Cost of 10 Sq.m.	2418.75		
					Cost per Sq.m.	241.88		
					Say	241.90		
45		Providing Alumunium Corrugated Sheet Roofing fixed with 'J' hooks,bolts,nuts, washer with bitumen (the 'J' hook,nut and bolt are as per IS:733 of 1983) and limpet washer filled with white lead complete excluding the cost of the purlins,rafters and trusses.						
	E0885 (a)	Using 0.65 mm thick Alumunium Corrugated Sheet						
		Details of cost for 184.518 Sq.m.						
		<b>Labour</b>						
	A0016	Mistry	Each	1.3000	500.00	650.00	#	@
	A0007	Carpenter 2nd Class	Each	15.5000	400.00	6200.00	#	@
	A0002	Belder	Each	15.5000	350.00	5425.00	#	@
		<b>Material</b>						
	B1522	Alumunium Corrugated Sheet	Qtl	4.2630	31500.00	134284.50	#	@
	B1523	Seam Bolt and nut	Set	922.00	5.25	4840.50	#	@
	B1524	J' Hook for tubes with bolt,nut, washer and bitumen	Set	589.00	28.30	16668.70	#	@

12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0552	GI Limpet Washer	Each	1,511.00	4.60	6950.60	#	@
	B0553	Bitumen Washer	Each	1,511.00	3.95	5968.45	#	@
		<b>Other Costs</b>						
	L0002	Carriage			LS	21.90	#	@
	L0001	Sundries			LS	43.80	#	@
		Add for Water Charge @1% on Items Marked @				1810.53	#	
		Add for Contractor's Profit @10% on Items Marked #				18286.40		
					Cost of 184.518 Sq.m.	201150.38		
					Cost per Sq.m.	1090.14		
					Say	1090.10		
	E0886	(b) Using 0.71 mm thick Alumunium Corrugated Sheet						
		Details of cost for 184.518 Sq.m.						
		<b>Labour</b>						
	A0016	Mistry	Each	1.3000	500.00	650.00	#	@
	A0007	Carpenter 2nd Class	Each	15.500	400.00	6200.00	#	@
	A0002	Belder	Each	15.500	350.00	5425.00	#	@
		<b>Material</b>						
	B1522	Alumunium Corrugated Sheet	Qtl	4.6070	31500.00	145120.50	#	@
	B1523	Seam Bolt and nut	Set	922.000	5.25	4840.50	#	@
	B1524	J' Hook for tubes with bolt,nut, washer and bitumen	Set	589.000	28.30	16668.70	#	@
	B0552	GI Limpet Washer	Each	1,511.00	4.60	6950.60	#	@
	B0553	Bitumen Washer	Each	1,511.00	3.95	5968.45	#	@
		<b>Other Costs</b>						
	L0002	Carriage			LS	21.90	#	@
	L0001	Sundries			LS	43.80	#	@
		Add for Water Charge @1% on Items Marked @				1918.89	#	
		Add for Contractor's Profit @10% on Items Marked #				19380.83		
					Cost of 184.518 Sq.m.	213189.17		
					Cost per Sq.m.	1155.38		
					Say	1155.40		
46		Providing Alumunium Troughed Sheet Roofing fixed with 'J' hooks,bolts,nuts, washer with bitumen (the 'J' hook,nut and bolt are as per IS:733 of 1983) and limpet washer filled with white lead complete excluding the cost of the purlins,rafters and trusses.						
	E0887	(a) Using 0.65 mm thick Alumunium Troughed Sheet						
		Details of cost for 184.518 Sq.m.						
		<b>Labour</b>						
	A0016	Mistry	Each	1.3000	500.00	650.00	#	@
	A0007	Carpenter 2nd Class	Each	15.500	400.00	6200.00	#	@
	A0002	Belder	Each	15.500	350.00	5425.00	#	@
		<b>Material</b>						
	B1522	Alumunium Troughed Sheet	Qtl	4.7000	31500.00	148050.00	#	@
	B1523	Seam Bolt and Nut	Set	878.000	5.25	4609.50	#	@
	B1524	J' Hook for tubes with bolt,nut, washer and bitumen	Set	562.000	28.30	15904.60	#	@

12. Roofing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	B0552	GI Limpet Washer	Each	1,440.00	4.60	6624.00	#	@	
	B0553	Bitumen Washer	Each	1,440.00	3.95	5688.00	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	21.90	#	@	
	L0001	Sundries			LS	43.80	#	@	
		Add for Water Charge @1% on Items Marked @				1932.17	#		
		Add for Contractor's Profit @10% on Items Marked #				19514.90			
					Cost of 184.518 Sq.m.	214663.87			
					Cost per Sq.m.	1163.38			
					Say	1163.40			
	E0888	(b) Using 0.71 mm thick Alumunium Corrugated Sheet							
		Details of cost for 184.518 Sq.m.							
		<b>Labour</b>							
	A0016	Mistry	Each	1.3000	500.00	650.00	#	@	
	A0007	Carpenter 2nd Class	Each	15.500	400.00	6200.00	#	@	
	A0002	Belder	Each	15.500	350.00	5425.00	#	@	
		<b>Material</b>							
	B1522	Alumunium Troughed Sheet	Qtl	5.1000	31500.00	160650.00	#	@	
	B1523	Seam Bolt and nut	Set	878.000	5.25	4609.50	#	@	
	B1524	J' Hook for tubes with bolt,nut, washer and bitumen	Set	562.000	28.30	15904.60	#	@	
	B0552	GI Limpet Washer	Each	1,440.00	4.60	6624.00	#	@	
	B0553	Bitumen Washer	Each	1,440.00	3.95	5688.00	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	21.90	#	@	
	L0001	Sundries			LS	43.80	#	@	
		Add for Water Charge @1% on Items Marked @				2058.17	#		
		Add for Contractor's Profit @10% on Items Marked #				20787.50			
					Cost of 184.518 Sq.m.	228662.47			
					Cost per Sq.m.	1239.24			
					Say	1239.20			
47		Providing and fixing Durashine zinc-Aluminium alloy coated (TATA Bluescope building product) sheet roofing fixed with necessary fasteners and lapping method as described by the manufacturer inclusive of cutting hoisting and fixing complete, excluding the cost of purlins, rafters and trusses.							
	B1556	a) Total coated thickness 0.45mm Roofing Sheets							
		Laying and fixing 20 sheets in 3 row require Overall Sheet area of 20 x 3 x 3.05 x 1.072 plus 3% wastages = 202.061 Sqm After H & L laping as per manufacturer's specification, effective Area Measurable will be 20 x 3x 2.95 x 1.015 = 179.655 Sqm							
		Details of cost for 179.655 Sq.m:							
		<b>Labour</b>							
	A0016	Mistry	Each	1.3000	500.00	650.00	#	@	
	A0007	Carpenter 2nd Class	Each	15.0920	400.00	6036.80	#	@	
	A0002	Belder	Each	15.0910	350.00	5281.85	#	@	
		<b>Material</b>							



12. Roofing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B1556	Durashine roof sheets	Sq.m	202.061	652.70	131885.21	#	@
	B1557	Self drilling screws with washer - Fasteners (Tata Bluescope Building product)	Each	808.000	12.60	10180.80	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Corrugated Sheets	Sq.m	-	0.00	0.00	@	
	<b>Other Costs</b>							
	L0001	Sundries			LS	43.80	#	@
		Add for Water Charge @1% on Items Marked @				1540.78	#	
		Add for Contractor's Profit @10% on Items Marked #				15561.92		
				Cost of 179.655 Sq.m.		171181.16		
				Cost per Sq.m.		952.83		
				Say		952.80		
48		Providing and fixing Durashine zinc-Aluminium alloy coated (TATA Bluescope building product) sheet ridges fixed with necessary fasteners and lapping method as described by the manufacturer inclusive of cutting hoisting and fixing complete, excluding the cost of purlins, rafters and russes.						
	B1556 a)	Total coated thickness 0.45mm Roofing Sheets						
		Details of cost for 11.75m Laying and fixing 4 lenth of 3.05m each require Overall length of 4 x 3.05 plus 3% wastages = 12.566m After laping as per manufacturer's specification, effective Measurable length will be (4 x 3.05) - (3 x 0.15) = 11.75m						
	<b>Labour</b>							
	A0016	Mistry	Each	0.0454	500.00	22.70	#	@
	A0007	Carpenter 2nd Class	Each	0.9080	400.00	363.20	#	@
	A0002	Belder	Each	2.7250	350.00	953.75	#	@
	<b>Material</b>							
	B1558	Durashine zinc-Alloy coated plain ridges	Sq.m	12.566	400.75	5035.82	#	@
	B1557	Self drilling screws with washer - Fasteners (Tata Bluescope Building product)	Each	118.000	12.60	1486.80	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Corrugated Sheets	Sq.m	-	0.00	0.00	@	
	<b>Other Costs</b>							
	L0001	Sundries			LS	43.80	#	@
		Add for Water Charge @1% on Items Marked @				79.06	#	
		Add for Contractor's Profit @10% on Items Marked #				798.51		
				Cost of 11.75m.		8783.64		
				Cost per Sq.m.		747.54		
				Say		747.50		

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		: CEMENT PLASTER :							
1.	E0901	12 mm cement plaster 1 : 3 (1 cement : 3 fine sand).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
	A0010	Coolie	Each	0.8100	350.00	283.50	#	@	
	A0013	Mason 1st Class	Each	0.8100	500.00	405.00	#	@	
		<b>Other Costs</b>							
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.1440	6293.30	906.24	#	@	
	L0093	Sundries and scaffolding			LS	10.22	#	@	
		Add for Water Charge @1% on Items Marked @				16.99	#		
		Add for Contractor's Profit @10% on Items Marked #				171.65			
					Cost of 10 Sq.m.	1888.10			
					Cost per Sq.m.	188.81			
					Say	188.80			
2.	E0902	12 mm cement plaster 1 : 4 (1 cement : 4 fine sand).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
	A0010	Coolie	Each	0.8100	350.00	283.50	#	@	
	A0013	Mason 1st Class	Each	0.8100	500.00	405.00	#	@	
		<b>Other Costs</b>							
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.1440	4963.20	714.70	#	@	
	L0093	Sundries and scaffolding			LS	10.22	#	@	
		Add for Water Charge @1% on Items Marked @				15.08	#		
		Add for Contractor's Profit @10% on Items Marked #				152.30			
					Cost of 10 Sq.m.	1675.30			
					Cost per Sq.m.	167.53			
					Say	167.50			
3.	E0903	12 mm cement plaster 1 : 5 (1 cement : 5 fine sand).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
	A0010	Coolie	Each	0.8100	350.00	283.50	#	@	
	A0013	Mason 1st Class	Each	0.8100	500.00	405.00	#	@	
		<b>Other Costs</b>							
	E0006	Rate as per item 5. of SH: Mortars	Cu.m.	0.1440	4247.10	611.58	#	@	
	L0093	Sundries and scaffolding			LS	10.22	#	@	
		Add for Water Charge @1% on Items Marked @				14.05	#		
		Add for Contractor's Profit @10% on Items Marked #				141.89			
					Cost of 10 Sq.m.	1560.74			
					Cost per Sq.m.	156.07			
					Say	156.10			

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
4.	E0904	12 mm cement plaster 1 : 6 (1 cement : 6 fine sand).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
	A0010	Coolie	Each	0.8100	350.00	283.50	#	@	
	A0013	Mason 1st Class	Each	0.8100	500.00	405.00	#	@	
	<b>Other Costs</b>								
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.1440	3633.20	523.18	#	@	
	L0093	Sundries and scaffolding			LS	10.22	#	@	
		Add for Water Charge @1% on Items Marked @				13.16	#		
		Add for Contractor's Profit @10% on Items Marked #				132.96			
					Cost of 10 Sq.m.	1462.52			
					Cost per Sq.m.	146.25			
					Say	146.30			
5.	E0905	15 mm cement plaster 1 : 3 (1 cement : 3 fine sand) on the rough side of single or half brick wall.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.3400	350.00	119.00	#	@	
	A0010	Coolie	Each	0.9400	350.00	329.00	#	@	
	A0013	Mason 1st Class	Each	0.9400	500.00	470.00	#	@	
	<b>Other Costs</b>								
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.1720	6293.30	1082.45	#	@	
	L0093	Sundries and scaffolding			LS	10.22	#	@	
		Add for Water Charge @1% on Items Marked @				20.11	#		
		Add for Contractor's Profit @10% on Items Marked #				203.08			
					Cost of 10 Sq.m.	2233.86			
					Cost per Sq.m.	223.39			
					Say	223.40			
6.	E0906	15 mm cement plaster 1 : 4 (1 cement : 4 fine sand) on the rough side of single or half brick wall.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.3400	350.00	119.00	#	@	
	A0010	Coolie	Each	0.9400	350.00	329.00	#	@	
	A0013	Mason 1st Class	Each	0.9400	500.00	470.00	#	@	
	<b>Other Costs</b>								
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.1720	4963.20	853.67	#	@	
	L0093	Sundries and scaffolding			LS	10.22	#	@	
		Add for Water Charge @1% on Items Marked @				17.82	#		
		Add for Contractor's Profit @10% on Items Marked #				179.97			
					Cost of 10 Sq.m.	1979.68			
					Cost per Sq.m.	197.97			
					Say	198.00			

13. Finishing							
Item	Code	Description	Unit	Qty	Rate	Cost	
7.	E0907	15 mm cement plaster 1 : 5 (1 cement : 5 fine sand) on the rough side of single or half brick wall.					
		Details of cost for 10 Sq.m.					
	Labour						
	A0003	Bhisti	Each	0.3400	350.00	119.00	# @
	A0010	Coolie	Each	0.9400	350.00	329.00	# @
	A0013	Mason 1st Class	Each	0.9400	500.00	470.00	# @
	Other Costs						
	E0006	Rate as per item 5. of SH: Mortars	Cu.m.	0.1720	4247.10	730.50	# @
	L0093	Sundries and scaffolding			LS	10.22	# @
		Add for Water Charge @1% on Items Marked @				16.59	#
		Add for Contractor's Profit @10% on Items Marked #				167.53	
					Cost of 10 Sq.m.	1842.84	
					Cost per Sq.m.	184.28	
					Say	184.30	
8.	E0908	15 mm cement plaster 1 : 6 (1 cement : 6 fine sand) on the rough side of single or half brick wall.					
		Details of cost for 10 Sq.m.					
	Labour						
	A0003	Bhisti	Each	0.3400	350.00	119.00	# @
	A0010	Coolie	Each	0.9400	350.00	329.00	# @
	A0013	Mason 1st Class	Each	0.9400	500.00	470.00	# @
	Other Costs						
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.1720	3633.20	624.91	# @
	L0093	Sundries and scaffolding			LS	10.22	# @
		Add for Water Charge @1% on Items Marked @				15.53	#
		Add for Contractor's Profit @10% on Items Marked #				156.87	
					Cost of 10 Sq.m.	1725.53	
					Cost per Sq.m.	172.55	
					Say	172.60	
9.	E0909	20 mm cement plaster 1 : 3 (1 cement : 3 fine sand).					
		Details of cost for 10 Sq.m.					
	Labour						
	A0003	Bhisti	Each	0.4500	350.00	157.50	# @
	A0010	Coolie	Each	1.0800	350.00	378.00	# @
	A0013	Mason 1st Class	Each	1.0800	500.00	540.00	# @
	Other Costs						
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.2240	6293.30	1409.70	# @
	L0093	Sundries and scaffolding			LS	10.22	# @
		Add for Water Charge @1% on Items Marked @				24.95	#
		Add for Contractor's Profit @10% on Items Marked #				252.04	
					Cost of 10 Sq.m.	2772.41	
					Cost per Sq.m.	277.24	
					Say	277.20	

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
10.	E0910	20 mm cement plaster 1 : 4 (1 cement : 4 fine sand).						
		Details of cost for 10 Sq.m.						
	Labour							
	A0003	Bhisti	Each	0.4500	350.00	157.50	# @	
	A0010	Coolie	Each	1.0800	350.00	378.00	# @	
	A0013	Mason 1st Class	Each	1.0800	500.00	540.00	# @	
	<b>Other Costs</b>							
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.2240	4963.20	1111.76	# @	
	L0093	Sundries and scaffolding			LS	10.22	# @	
		Add for Water Charge @1% on Items Marked @				21.97	#	
		Add for Contractor's Profit @10% on Items Marked #				221.95		
					Cost of 10 Sq.m.	2441.40		
					Cost per Sq.m.	244.14		
					Say	244.10		
11.	E0911	20 mm cement plaster 1 : 5 (1 cement : 5 fine sand).						
		Details of cost for 10 Sq.m.						
	Labour							
	A0003	Bhisti	Each	0.4500	350.00	157.50	# @	
	A0010	Coolie	Each	1.0800	350.00	378.00	# @	
	A0013	Mason 1st Class	Each	1.0800	500.00	540.00	# @	
	<b>Other Costs</b>							
	E0006	Rate as per item 5. of SH: Mortars	Cu.m.	0.2240	4247.10	951.35	# @	
	L0093	Sundries and scaffolding			LS	10.22	# @	
		Add for Water Charge @1% on Items Marked @				20.37	#	
		Add for Contractor's Profit @10% on Items Marked #				205.74		
					Cost of 10 Sq.m.	2263.18		
					Cost per Sq.m.	226.32		
					Say	226.30		
12.	E0912	20 mm cement plaster 1 : 6 (1 cement : 6 fine sand).						
		Details of cost for 10 Sq.m.						
	Labour							
	A0003	Bhisti	Each	0.4500	350.00	157.50	# @	
	A0010	Coolie	Each	1.0800	350.00	378.00	# @	
	A0013	Mason 1st Class	Each	1.0800	500.00	540.00	# @	
	<b>Other Costs</b>							
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.2240	3633.20	813.84	# @	
	L0093	Sundries and scaffolding			LS	10.22	# @	
		Add for Water Charge @1% on Items Marked @				19.00	#	
		Add for Contractor's Profit @10% on Items Marked #				191.86		
					Cost of 10 Sq.m.	2110.42		
					Cost per Sq.m.	211.04		
					Say	211.00		

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
13.	E0913	6 mm cement plaster to ceiling 1 : 3 (1 cement : 3 fine sand).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
	A0010	Coolie	Each	0.8100	350.00	283.50	#	@	
	A0013	Mason 1st Class	Each	0.6500	500.00	325.00	#	@	
	<b>Other Costs</b>								
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0720	6293.30	453.12	#	@	
	L0053	Extra for removing burrs, cleaning complete			LS	10.95	#	@	
	L0093	Sundries and scaffolding			LS	9.49	#	@	
		Add for Water Charge @1% on Items Marked @				11.77	#		
		Add for Contractor's Profit @10% on Items Marked #				118.83			
					Cost of 10 Sq.m.	1307.16			
					Cost per Sq.m.	130.72			
					Say	130.70			
14.	E0914	6 mm cement plaster to ceiling 1 : 4 (1 cement : 4 fine sand).							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
	A0010	Coolie	Each	0.8100	350.00	283.50	#	@	
	A0013	Mason 1st Class	Each	0.6500	500.00	325.00	#	@	
	<b>Other Costs</b>								
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.0720	4963.20	357.35	#	@	
	L0053	Extra for removing burrs, cleaning complete			LS	10.95	#	@	
	L0093	Sundries and scaffolding			LS	9.49	#	@	
		Add for Water Charge @1% on Items Marked @				10.81	#		
		Add for Contractor's Profit @10% on Items Marked #				109.16			
					Cost of 10 Sq.m.	1200.76			
					Cost per Sq.m.	120.08			
					Say	120.10			
15.	E0915	Neat cement punning.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@	
	A0013	Mason 1st Class	Each	0.2700	500.00	135.00	#	@	
	<b>Material</b>								
	B0107	Cement	Tonne	0.0220	10231.00	225.08	#	@	
	<b>Transport</b>								
	C1014	Carriage of Cement	Tonne	0.0220	0.00	0.00	@		
	<b>Other Costs</b>								
	L0093	Sundries and scaffolding			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				4.61	#		
		Add for Contractor's Profit @10% on Items Marked #				46.58			
					Cost of 10 Sq.m.	512.34			
					Cost per Sq.m.	51.23			
					Say	51.20			

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
16.	E0916	6 mm cement plaster 1 : 3 (1 cement : 3 fine sand) finished with a floating coat of neat cement and thick coat of lime wash on top of walls when dry for bearing of RCC slabs and beams.							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0010	Coolie	Each	0.0700	350.00	24.50	#	@	
	A0026	White Washer	Each	0.0700	400.00	28.00	#	@	
	<b>Material</b>								
	B0111	Santa Lime	Qtl	0.0100	1575.00	15.75	#	@	
	<b>Other Costs</b>								
	E0913	Rate as per item 13. of SH: Finishing	Sq.m.	1.0000	130.70	130.70			
	E0915	Rate as per item 15. of SH: Finishing	Sq.m.	1.0000	51.20	51.20			
	L0002	Carriage			LS	0.44	#	@	
	L0015	Indigo, Gum, copper sulphate etc			LS	1.75	#	@	
	L0093	Sundries and scaffolding			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				0.73	#		
		Add for Contractor's Profit @10% on Items Marked #				7.34			
					Cost of 1 Sq.m.	262.60			
					Cost per Sq.m.	262.60			
					Say	262.60			
17.	E0917	Extra for plaster to ceiling above 5 m height from floor level for every additional height of one metre or part there-of.							
		Details of cost for 1 m							
	<b>Labour</b>								
	A0001	Bandhani	Each	0.0500	350.00	17.50	#	@	
	A0010	Coolie	Each	0.0200	350.00	7.00	#	@	
	<b>Other Costs</b>								
	L0003	Scaffolding etc.			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				0.29	#		
		Add for Contractor's Profit @10% on Items Marked #				2.92			
					Cost of 1 m	32.09			
					Cost per m	32.09			
					Say	32.10			
18.	E0918	Extra for plastering spherical ceiling.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.7500	500.00	375.00	#	@	
	A0002	Beldar	Each	0.7400	350.00	259.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				6.56	#		
		Add for Contractor's Profit @10% on Items Marked #				66.25			
					Cost of 10 Sq.m.	728.71			
					Cost per Sq.m.	72.87			
					Say	72.90			

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
19.	E0919	Extra for providing and mixing water proofing materials in proportion recommended by the manufacturers.							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0557	Water proofing materials	Kg	1.4800	73.00	108.04	#	@	
	<b>Other Costs</b>								
	L0096	Carriage of WP materials and labour			LS	5.84	#	@	
		Add for Water Charge @1% on Items Marked @				1.14	#		
		Add for Contractor's Profit @10% on Items Marked #				11.50			
					Cost of 10 Sq.m.	126.52			
					Cost per Sq.m.	12.65			
					Say	12.70			
20.	E0920	18 mm mud plaster in two coats of 12 mm under layer and 6 mm top layer including finishing smooth complete.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.3600	500.00	180.00	#	@	
	A0002	Belder	Each	0.1800	350.00	63.00	#	@	
	A0009	Coolie Female	Each	0.3600	350.00	126.00	#	@	
	A0003	Bhisti	Each	0.1100	350.00	38.50	#	@	
	<b>Material</b>								
	B0532	Bhusa	Kg	5.0000	14.60	73.00	#	@	
	<b>Other Costs</b>								
	E0009	Rate as per item 8. of SH: Mortars	Cu.m.	0.1720	471.70	81.13	#	@	
	L0093	Sundries and scaffolding			LS	9.20	#	@	
		Add for Water Charge @1% on Items Marked @				5.71	#		
		Add for Contractor's Profit @10% on Items Marked #				57.65			
					Cost of 10 Sq.m.	634.19			
					Cost per Sq.m.	63.42			
					Say	63.40			
21.	E0921	Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.2000	500.00	100.00	#	@	
	A0009	Coolie Female	Each	0.3000	350.00	105.00	#	@	
	A0003	Bhisti	Each	0.1000	350.00	35.00	#	@	
	<b>Other Costs</b>								
	L0003	Scaffolding etc.			LS	43.80	#	@	
	L0001	Sundries			LS	5.84	#	@	
		Add for Water Charge @1% on Items Marked @				2.90	#		
		Add for Contractor's Profit @10% on Items Marked #				29.25			
					Cost of 10 Sq.m.	321.79			
					Cost per Sq.m.	32.18			
					Say	32.20			



13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
22.	E0922	Extra for plastering on circular work not exceeding 6 m in radius.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.2000	500.00	100.00	#	@	
	A0002	Belder	Each	0.2000	350.00	70.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	5.84	#	@	
		Add for Water Charge @1% on Items Marked @				1.76	#		
		Add for Contractor's Profit @10% on Items Marked #				17.76			
				Cost of 10 Sq.m.		195.36			
				Cost per Sq.m.		19.54			
					Say	19.50			
23.	E0923	Extra for plastering done on mouldings cornices or architraves including neat finishing to the line and level.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	3.0000	500.00	1500.00	#	@	
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	A0009	Coolie Female	Each	1.0000	350.00	350.00	#	@	
	A0003	Bhisti	Each	0.2500	350.00	87.50	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				26.44	#		
		Add for Contractor's Profit @10% on Items Marked #				267.05			
				Cost of 10 Sq.m.		2937.56			
				Cost per Sq.m.		293.76			
					Say	293.80			
		<b>: SUPERIOR PLASTER :</b>							
24.	E0924	18 mm plastering with terrazzo finish rubbed and polished complete, under layer 12 mm thick cement plaster 1 : 3 (1 cement : 3 fine sand) and top layer 6 mm thick white, black or white and black marble chips of 3 mm and down size laid in cement marble powder mix 3 : 1 (3 cement : 1 marble powder) by weight in proportion of 4 : 7 (4 cement marble powder mix : 7 marble chips) by volume.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0002	Belder	Each	11.8600	350.00	4151.00	#	@	
	A0003	Bhisti	Each	0.5400	350.00	189.00	#	@	
	A0010	Coolie	Each	2.1500	350.00	752.50	#	@	
	A0013	Mason 1st Class	Each	2.7000	500.00	1350.00	#	@	
	<b>Material</b>								
	B0323	Marble chips above 4 mm white & black	Qtl	0.8720	603.00	525.82	#	@	
	B0107	Cement	Tonne	0.0430	10231.00	439.93	#	@	
	B0324	Marble dust/powder	Cu.m.	0.0070	5207.00	36.45	#	@	
	<b>Transport</b>								

13. Finishing							
Item	Code	Description	Unit	Qty	Rate	Cost	
	C1059	Carriage of Marble chips above 4mm white	Cu.m.	0.0510	0.00	0.00	@
	C1014	Carriage of Cement	Tonne	0.0430	0.00	0.00	@
	<b>Other Costs</b>						
	E0012	Rate as per item 11. of SH: Mortars	Cu.m.	0.1440	6293.30	906.24	# @
	L0002	Carriage			LS	0.73	# @
	L0001	Sundries			LS	120.45	# @
		Add for Water Charge @1% on Items Marked @				84.72	#
		Add for Contractor's Profit @10% on Items Marked #				855.68	
				Cost of 10 Sq.m.		9412.52	
				Cost per Sq.m.		941.25	
				Say		941.30	
25.	E0927	Extra if white cement is used instead of ordinary cement in top layer of 18 mm plastering with terrazzo finish.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0108	White cement	Tonne	0.0430	44100.00	1896.30	# @
	B0107	Cement		0.0430	10231.00	-439.93	# @
		Add for Water Charge @1% on Items Marked @				14.56	#
		Add for Contractor's Profit @10% on Items Marked #				147.09	
				Cost of 10 Sq.m.		1618.02	
				Cost per Sq.m.		161.80	
				Say		161.80	
26.	E0928	Extra if red, cocolate, orange or buff (yellow) colour is added to grey or white cement in the top layer of 18 mm plastering with terrazzo finish.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0363	Pigment for flooring Red chocolate light	Kg	6.0000	176.00	1056.00	# @
	<b>Other Costs</b>						
	L0094	Sundries i.e Labour			LS	2.19	# @
		Add for Water Charge @1% on Items Marked @				10.58	#
		Add for Contractor's Profit @10% on Items Marked #				106.88	
				Cost of 10 Sq.m.		1175.65	
				Cost per Sq.m.		117.57	
				Say		117.60	
27.	E0929	Extra if black colour is added to grey or white cement in top layer of 18 mm plastering with terrazzo finish.					
		Details of cost for 10 Sq.m.					
	<b>Material</b>						
	B0362	Pigment for flooring Black colour dark	Kg	6.0000	158.00	948.00	# @
	<b>Other Costs</b>						
	L0094	Sundries i.e. Labour			LS	2.19	# @
		Add for Water Charge @1% on Items Marked @				9.50	#
		Add for Contractor's Profit @10% on Items Marked #				95.97	
				Cost of 10 Sq.m.		1055.66	
				Cost per Sq.m.		105.57	
				Say		105.60	

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
28.	E0930	Extra if blue or green colour is added to grey or white cement in top layer of 18 mm plastering with terrazzo finish.							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0364	Pigment for flooring green or blue	Kg	6.0000	158.00	948.00	#	@	
	<b>Other Costs</b>								
	L0094	Sundries i.e. Labour			LS	3.30	#	@	
		Add for Water Charge @1% on Items Marked @				9.51	#		
		Add for Contractor's Profit @10% on Items Marked #				96.08			
					Cost of 10 Sq.m.	1056.89			
					Cost per Sq.m.	105.69			
					Say	105.70			
		<b>: PLAIN CEMENT MORTAR BANDS :</b>							
29.		12 mm thick plain cement mortar band in cement mortar 1 : 4 (1 cement : 4 fine sand).							
	E0931	(a) Flush band							
		Details of cost for 100 Cm/m							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.2700	500.00	135.00	#	@	
	A0003	Bhisti	Each	0.0500	350.00	17.50	#	@	
	A0009	Coolie Female	Each	0.2700	350.00	94.50	#	@	
	<b>Other Costs</b>								
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.0140	4963.20	69.48	#	@	
	L0001	Sundries			LS	1.58	#	@	
		Add for Water Charge @1% on Items Marked @				3.18	#		
		Add for Contractor's Profit @10% on Items Marked #				32.12			
					Cost of 100 Cm/m	353.36			
					Cost per Cm/m	3.53			
					Say	3.50			
	E0932	(b) Sunk band							
		Details of cost for 100 Cm/m							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.3000	500.00	150.00	#	@	
	A0003	Bhisti	Each	0.0500	350.00	17.50	#	@	
	A0009	Coolie Female	Each	0.3000	350.00	105.00	#	@	
	<b>Other Costs</b>								
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.0140	4963.20	69.48	#	@	
	L0001	Sundries			LS	1.58	#	@	
		Add for Water Charge @1% on Items Marked @				3.44	#		
		Add for Contractor's Profit @10% on Items Marked #				34.70			
					Cost of 100 Cm/m	381.70			
					Cost per Cm/m	3.82			
					Say	3.80			

[illegible]

13. Finishing									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0936	(c)	Raised band						
			Details of cost for 100 Cm/m						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.4200	500.00	210.00	#	@
	A0009		Coolie Female	Each	0.4200	350.00	147.00	#	@
	A0003		Bhisti	Each	0.0600	350.00	21.00	#	@
	<b>Other Costs</b>								
	E0005		Rate as per item 4. of SH: Mortars	Cu.m.	0.0200	4963.20	99.26	#	@
	L0001		Sundries			LS	3.65	#	@
			Add for Water Charge @1% on Items Marked @				4.81	#	
			Add for Contractor's Profit @10% on Items Marked #				48.57		
					Cost of 100 Cm/m		534.29		
					Cost per Cm/m		5.34		
					Say		5.30		
			<b>: MOULDED CEMENT MORTAR BANDS :</b>						
31.	E0937		12 mm thick moulded cement mortar band in cement mortar 1 : 4 (1 cement : 4 fine sand).						
			Details of cost for 100 Cm/m						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.6500	500.00	325.00	#	@
	A0009		Coolie Female	Each	0.6500	350.00	227.50	#	@
	A0003		Bhisti	Each	0.0500	350.00	17.50	#	@
	<b>Other Costs</b>								
	E0005		Rate as per item 4. of SH: Mortars	Cu.m.	0.0140	4963.20	69.48	#	@
	L0001		Sundries			LS	1.31	#	@
			Add for Water Charge @1% on Items Marked @				6.41	#	
			Add for Contractor's Profit @10% on Items Marked #				64.72		
					Cost of 100 Cm/m		711.92		
					Cost per Cm/m		7.12		
					Say		7.10		
32.	E0938		18 mm thick moulded cement mortar band in cement mortar 1 : 4 (1 cement : 4 fine sand).						
			Details of cost for 100 Cm/m						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.7800	500.00	390.00	#	@
	A0009		Coolie Female	Each	0.7800	350.00	273.00	#	@
	A0003		Bhisti	Each	0.0600	350.00	21.00	#	@
	<b>Other Costs</b>								
	E0005		Rate as per item 4. of SH: Mortars	Cu.m.	0.0200	4963.20	99.26	#	@
	L0001		Sundries			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				7.85	#	
			Add for Contractor's Profit @10% on Items Marked #				79.33		
					Cost of 100 Cm/m		872.63		
					Cost per Cm/m		8.73		
					Say		8.70		
33.	E0939		18 mm thick moulded cement mortar band in two coats under layer 12 mm thick with cement mortar 1 : 5 (1 cement : 5 coarse sand) top layer 6 mm thick with cement mortar 1 : 4 (1 cement : 4 fine sand).						
			Details of cost for 100 Cm/m						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.8600	500.00	430.00	#	@

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	A0009	Coolie Female	Each	0.8600	350.00	301.00	#	@	
	A0003	Bhisti	Each	0.0500	350.00	17.50	#	@	
		<b>Other Costs</b>							
	E0006	Rate as per item 5. of SH: Mortars	Cu.m.	0.0140	4247.10	59.46	#	@	
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.0070	4963.20	34.74	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				8.45	#		
		Add for Contractor's Profit @10% on Items Marked #				85.33			
					Cost of 100 Cm/m	938.67			
					Cost per Cm/m	9.39			
					Say	9.40			
		<b>: POINTING :</b>							
34.		Pointing on brick work with cement mortar 1 : 3 (1 cement : 3 fine sand).							
	E0940	(a) Flush pointing							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.7500	500.00	375.00	#	@	
	A0009	Coolie Female	Each	0.7500	350.00	262.50	#	@	
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@	
		<b>Other Costs</b>							
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0300	6293.30	188.80	#	@	
	L0001	Sundries			LS	5.84	#	@	
	L0003	Scaffolding etc.			LS	11.68	#	@	
		Add for Water Charge @1% on Items Marked @				9.31	#		
		Add for Contractor's Profit @10% on Items Marked #				94.06			
					Cost of 10 Sq.m.	1034.69			
					Cost per Sq.m.	103.47			
					Say	103.50			
	E0941	(b) Ruled pointing							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.8100	500.00	405.00	#	@	
	A0009	Coolie Female	Each	0.8100	350.00	283.50	#	@	
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@	
		<b>Other Costs</b>							
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0300	6293.30	188.80	#	@	
	L0001	Sundries			LS	6.57	#	@	
	L0003	Scaffolding etc.			LS	13.14	#	@	
		Add for Water Charge @1% on Items Marked @				9.92	#		
		Add for Contractor's Profit @10% on Items Marked #				100.14			
					Cost of 10 Sq.m.	1101.57			
					Cost per Sq.m.	110.16			
					Say	110.20			

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0942	(c) Cut or weather struck pointing.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	1.2100	500.00	605.00	#	@	
	A0009	Coolie Female	Each	1.2100	350.00	423.50	#	@	
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@	
	<b>Other Costs</b>								
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0300	6293.30	188.80	#	@	
	L0001	Sundries			LS	5.84	#	@	
	L0003	Scaffolding etc.			LS	13.14	#	@	
		Add for Water Charge @1% on Items Marked @				13.31	#		
		Add for Contractor's Profit @10% on Items Marked #				134.41			
					Cost of 10 Sq.m.	1478.50			
					Cost per Sq.m.	147.85			
					Say	147.90			
	E0943	(d) Raised and cut pointing.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	1.6200	500.00	810.00	#	@	
	A0009	Coolie Female	Each	1.6200	350.00	567.00	#	@	
	A0010	Coolie	Each	0.2300	350.00	80.50	#	@	
	<b>Other Costs</b>								
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0460	6293.30	289.49	#	@	
	L0001	Sundries			LS	5.84	#	@	
	L0003	Scaffolding etc.			LS	13.14	#	@	
		Add for Water Charge @1% on Items Marked @				17.66	#		
		Add for Contractor's Profit @10% on Items Marked #				178.36			
					Cost of 10 Sq.m.	1961.99			
					Cost per Sq.m.	196.20			
					Say	196.20			
35.		Pointing on stone work with cement mortar 1 : 3 (1 cement : 3 fine sand).							
	E0944	(a) Flush pointing							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.7500	500.00	375.00	#	@	
	A0010	Coolie	Each	0.7500	350.00	262.50	#	@	
	A0003	Bhisti	Each	0.2500	350.00	87.50	#	@	
	<b>Other Costs</b>								
	E0004	Rate as per item 3. of SH: Mortars	Cu.m.	0.0230	6293.30	144.75	#	@	
	L0001	Sundries			LS	5.84	#	@	
	L0003	Scaffolding etc.			LS	13.14	#	@	
		Add for Water Charge @1% on Items Marked @				8.89	#		
		Add for Contractor's Profit @10% on Items Marked #				89.76			
					Cost of 10 Sq.m.	987.38			
					Cost per Sq.m.	98.74			
					Say	98.70			

13. Finishing									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0945	(b)	Ruled pointing						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.8100	500.00	405.00	#	@
	A0010		Coolie	Each	0.8100	350.00	283.50	#	@
	A0003		Bhisti	Each	0.2700	350.00	94.50	#	@
			<b>Other Costs</b>						
	E0004		Rate as per item 3. of SH: Mortars	Cu.m.	0.0230	6293.30	144.75	#	@
	L0001		Sundries			LS	5.84	#	@
	L0003		Scaffolding etc.			LS	13.14	#	@
			Add for Water Charge @1% on Items Marked @				9.47	#	
			Add for Contractor's Profit @10% on Items Marked #				95.62		
						Cost of 10 Sq.m.	1051.82		
						Cost per Sq.m.	105.18		
						Say	105.20		
	E0946	(c)	Cut or weather struck pointing						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.9400	500.00	470.00	#	@
	A0010		Coolie	Each	0.9400	350.00	329.00	#	@
	A0003		Bhisti	Each	0.3400	350.00	119.00	#	@
			<b>Other Costs</b>						
	E0004		Rate as per item 3. of SH: Mortars	Cu.m.	0.0380	6293.30	239.15	#	@
	L0001		Sundries			LS	5.84	#	@
	L0003		Scaffolding etc.			LS	13.14	#	@
			Add for Water Charge @1% on Items Marked @				11.76	#	
			Add for Contractor's Profit @10% on Items Marked #				118.79		
						Cost of 10 Sq.m.	1306.68		
						Cost per Sq.m.	130.67		
						Say	130.70		
	E0947	(d)	Raised and Cut pointing						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	1.6200	500.00	810.00	#	@
	A0010		Coolie	Each	1.6200	350.00	567.00	#	@
	A0003		Bhisti	Each	0.2700	350.00	94.50	#	@
			<b>Other Costs</b>						
	E0004		Rate as per item 3. of SH: Mortars	Cu.m.	0.0380	6293.30	239.15	#	@
	L0001		Sundries			LS	5.84	#	@
	L0003		Scaffolding etc.			LS	13.14	#	@
			Add for Water Charge @1% on Items Marked @				17.30	#	
			Add for Contractor's Profit @10% on Items Marked #				174.69		
						Cost of 10 Sq.m.	1921.62		
						Cost per Sq.m.	192.16		
						Say	192.20		



13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
36.		Pointing on brick flooring with cement mortar 1 : 2 (1 cement : 2 fine sand).							
	E0948	(a) Flush pointing							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.5400	500.00	270.00	#	@	
	A0009	Coolie Female	Each	0.5400	350.00	189.00	#	@	
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@	
		<b>Other Costs</b>							
	E0003	Rate as per item 2. of SH: Mortars	Cu.m.	0.0200	7950.90	159.02	#	@	
	L0001	Sundries			LS	13.14	#	@	
		Add for Water Charge @1% on Items Marked @				7.26	#		
		Add for Contractor's Profit @10% on Items Marked #				73.29			
					Cost of 10 Sq.m.	806.21			
					Cost per Sq.m.	80.62			
					Say	80.60			
	E0949	(b) Ruled pointing							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.5940	500.00	297.00	#	@	
	A0009	Coolie Female	Each	0.5940	350.00	207.90	#	@	
	A0010	Coolie	Each	0.2970	350.00	103.95	#	@	
		<b>Other Costs</b>							
	E0003	Rate as per item 2. of SH: Mortars	Cu.m.	0.0200	7950.90	159.02	#	@	
	L0001	Sundries			LS	8.76	#	@	
	L0003	Scaffolding etc.			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				7.81	#		
		Add for Contractor's Profit @10% on Items Marked #				78.88			
					Cost of 10 Sq.m.	867.70			
					Cost per Sq.m.	86.77			
					Say	86.80			
37.		Pointing on brick flooring with cement mortar 1 : 4 (1 cement : 4 fine sand).							
	E0950	(a) Flush pointing							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.5400	500.00	270.00	#	@	
	A0009	Coolie Female	Each	0.5400	350.00	189.00	#	@	
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@	
		<b>Other Costs</b>							
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.0200	4963.20	99.26	#	@	
	L0001	Sundries			LS	4.38	#	@	
	L0101	Raking out joint			LS	8.76	#	@	
		Add for Water Charge @1% on Items Marked @				6.66	#		
		Add for Contractor's Profit @10% on Items Marked #				67.26			
					Cost of 10 Sq.m.	739.82			
					Cost per Sq.m.	73.98			
					Say	74.00			

13. Finishing									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0951	(b)	Ruled pointing						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.5940	500.00	297.00	#	@
	A0009		Coolie Female	Each	0.5940	350.00	207.90	#	@
	A0010		Coolie	Each	0.2970	350.00	103.95	#	@
			<b>Other Costs</b>						
	E0005		Rate as per item 4. of SH: Mortars	Cu.m.	0.0200	4963.20	99.26	#	@
	L0001		Sundries			LS	13.14	#	@
			Add for Water Charge @1% on Items Marked @				7.21	#	
			Add for Contractor's Profit @10% on Items Marked #				72.85		
						Cost of 10 Sq.m.	801.31		
						Cost per Sq.m.	80.13		
						Say	80.10		
			<b>: WHITE WASHING, COLOUR WASHING AND DISTEMPERING :</b>						
38.	E0952		White washing with lime on new work (two or more coats) to give an even shade.						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0026		White Washer	Each	0.1000	400.00	40.00	#	@
	A0010		Coolie	Each	0.1000	350.00	35.00	#	@
	<b>Material</b>								
	B0562		Whiting	Qtl	0.0200	1754.00	35.08	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	0.44	#	@
	L0015		Indigo, gum copper sulphate etc.			LS	2.19	#	@
	L0001		Sundries			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				1.15	#	
			Add for Contractor's Profit @10% on Items Marked #				11.61		
						Cost of 10 Sq.m.	127.66		
						Cost per Sq.m.	12.77		
						Say	12.80		
39.			White washing with lime on old work to give an even shade.						
	E0953	(a)	In two or more coats						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0026		White Washer	Each	0.1000	400.00	40.00	#	@
	A0010		Coolie	Each	0.1000	350.00	35.00	#	@
	<b>Material</b>								
	B0109		Dehradun White Lime	Qtl	0.0200	1764.00	35.28	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	0.44	#	@
	L0015		Indigo, gum copper sulphate etc.			LS	2.19	#	@
	L0001		Sundries			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				1.15	#	
			Add for Contractor's Profit @10% on Items Marked #				11.63		
						Cost of 10 Sq.m.	127.88		
						Cost per Sq.m.	12.79		
						Say	12.80		

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0954	(b) In one coat							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0026	White Washer	Each	0.0600	400.00	24.00	#	@	
	A0010	Coolie	Each	0.0600	350.00	21.00	#	@	
	<b>Material</b>								
	B0111	Santa Lime	Qtl	0.0100	1575.00	15.75	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.44	#	@	
	L0015	Indigo, gum copper sulphate etc.			LS	1.75	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				0.65	#		
		Add for Contractor's Profit @10% on Items Marked #				6.58			
					Cost of 10 Sq.m.	72.36			
					Cost per Sq.m.	7.24			
					Say	7.20			
40.	E0955	White washing with whiting on new work (three or more coats) to give even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0026	White Washer	Each	0.1800	400.00	72.00	#	@	
	A0009	Coolie Female	Each	0.1800	350.00	63.00	#	@	
	<b>Material</b>								
	B0562	Whiting	Qtl	0.0300	1754.00	52.62	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.73	#	@	
	L0015	Indigo, gum copper sulphate etc.			LS	3.65	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				1.94	#		
		Add for Contractor's Profit @10% on Items Marked #				19.61			
					Cost of 10 Sq.m.	215.74			
					Cost per Sq.m.	21.57			
					Say	21.60			
41.		White washing with whiting on old work to give even shade.							
	E0956	(a) In two or more coats							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0113	Fat Lime	Qtl	0.0200	1571.00	-31.42	#	@	
	B0562	Whiting	Qtl	0.0200	1754.00	35.08	#	@	
	<b>Other Costs</b>								
	E0953	Rate as per item 39. (a) of SH: Finishing	Sq.m.	10.0000	12.80	128.00			
		Add for Water Charge @1% on Items Marked @				0.04	#		
		Add for Contractor's Profit @10% on Items Marked #				0.37			
					Cost of 10 Sq.m.	132.07			
					Cost per Sq.m.	13.21			
					Say	13.20			

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E0957	(b) In one coat							
		Details of cost for 10 Sq.m.							
	<b>Material</b>								
	B0113	Fat Lime	Qtl	0.0100	1571.00	-15.71	#	@	
	B0562	Whiting	Qtl	0.0100	1754.00	17.54	#	@	
	<b>Other Costs</b>								
	E0954	Rate as per item 39. (b) of SH: Finishing	Sq.m.	10.0000	7.20	72.00			
		Add for Water Charge @1% on Items Marked @				0.02	#		
		Add for Contractor's Profit @10% on Items Marked #				0.19			
					Cost of 10 Sq.m.	74.04			
					Cost per Sq.m.	7.40			
					Say	7.40			
42.	E0958	Colour washing such as green, blue or buff on new work (two or more coats) including a base coat of white washing with lime to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0026	White Washer	Each	0.1800	400.00	72.00	#	@	
	A0010	Coolie	Each	0.1800	350.00	63.00	#	@	
	<b>Material</b>								
	B0111	Santa Lime	Qtl	0.0300	1575.00	47.25	#	@	
	<b>Other Costs</b>								
	L0016	Colouring staff			LS	6.57	#	@	
	L0002	Carriage			LS	0.73	#	@	
	L0054	Gum, Glue			LS	3.65	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				1.95	#		
		Add for Contractor's Profit @10% on Items Marked #				19.73			
					Cost of 10 Sq.m.	217.07			
					Cost per Sq.m.	21.71			
					Say	21.70			
43.		Colour washing such as green, blue or buff with lime on old work to give an even shade.							
	E0959	(a) In two or more coats							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0026	White Washer	Each	0.1000	400.00	40.00	#	@	
	A0010	Coolie	Each	0.1000	350.00	35.00	#	@	
	<b>Material</b>								
	B0109	Dehradu White Lime	Qtl	0.0200	1764.00	35.28	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.44	#	@	
	L0016	Colouring staff			LS	4.38	#	@	
	L0054	Gum, Glue			LS	2.19	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				1.19	#		
		Add for Contractor's Profit @10% on Items Marked #				12.07			
					Cost of 10 Sq.m.	132.74			
					Cost per Sq.m.	13.27			
					Say	13.30			

13. Finishing									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E0960	(b)	In one coat						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0026		White Washer	Each	0.0600	400.00	24.00	#	@
	A0010		Coolie	Each	0.0600	350.00	21.00	#	@
	<b>Material</b>								
	B0562		Whiting	Qtl	0.0100	1754.00	17.54	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	0.29	#	@
	L0016		Colouring staff			LS	2.19	#	@
	L0054		Gum, Glue			LS	2.19	#	@
	L0001		Sundries			LS	0.73	#	@
			Add for Water Charge @1% on Items Marked @				0.68	#	
			Add for Contractor's Profit @10% on Items Marked #				6.86		
						Cost of 10 Sq.m.	75.48		
						Cost per Sq.m.	7.55		
						Say	7.60		
44.	E0961		Colour washing such as green, blue or buff on new work (two or more coats) including a base coat or white washing with whiting to give an even shade.						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0009		Coolie Female	Each	0.1800	350.00	63.00	#	@
	A0026		White Washer	Each	0.1800	400.00	72.00	#	@
	<b>Material</b>								
	B0113		Fat Lime	Qtl	0.0300	1571.00	47.13	#	@
	<b>Other Costs</b>								
	L0016		Colouring staff			LS	6.57	#	@
	L0002		Carriage			LS	0.73	#	@
	L0054		Gum, Glue			LS	2.19	#	@
	L0001		Sundries			LS	2.19	#	@
			Add for Water Charge @1% on Items Marked @				1.94	#	
			Add for Contractor's Profit @10% on Items Marked #				19.58		
						Cost of 10 Sq.m.	215.33		
						Cost per Sq.m.	21.53		
						Say	21.50		
45.			Colour washing such as green, blue or buff on old work with whiting to give an even shade.						
	E0962	(a)	In two or more coats						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0009		Coolie Female	Each	0.1000	350.00	35.00	#	@
	A0026		White Washer	Each	0.1000	400.00	40.00	#	@
	<b>Material</b>								
	B0113		Fat Lime	Qtl	0.0200	1571.00	31.42	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	0.44	#	@
	L0016		Colouring staff			LS	4.38	#	@
	L0054		Gum, Glue			LS	1.31	#	@

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0001	Sundries			LS	2.19	#	@
		Add for Water Charge @1% on Items Marked @				1.15	#	
		Add for Contractor's Profit @10% on Items Marked #				11.59		
					Cost of 10 Sq.m.	127.48		
					Cost per Sq.m.	12.75		
					Say	12.80		
	E0963	(b) In one coat						
		Details of cost for 10 Sq.m.						
	<b>Material</b>							
	B0113	Fat Lime	Qtl	0.0100	1571.00	15.71	#	@
	B0562	Whiting	Qtl	0.0100	1754.00	-17.54	#	@
	<b>Other Costs</b>							
	E0960	Rate as per item 43. (b) of SH: Finishing	Sq.m.	10.0000	7.60	76.00		
		Add for Water Charge @1% on Items Marked @				-0.02	#	
		Add for Contractor's Profit @10% on Items Marked #				-0.19		
					Cost of 10 Sq.m.	73.96		
					Cost per Sq.m.	7.40		
					Say	7.40		
46.	E0964	Hiramachi colour wash on new work (two or more coats) to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0026	White Washer	Each	0.1800	400.00	72.00	#	@
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@
	<b>Material</b>							
	B0113	Fat Lime	Qtl	0.0200	1571.00	31.42	#	@
	B0307	Hiramachi	Qtl	0.0025	2520.00	6.30	#	@
	<b>Other Costs</b>							
	L0095	Sundries and Labour			LS	2.19	#	@
	L0002	Carriage			LS	0.44	#	@
	L0054	Gum, Glue			LS	1.31	#	@
		Add for Water Charge @1% on Items Marked @				2.08	#	
		Add for Contractor's Profit @10% on Items Marked #				21.02		
					Cost of 10 Sq.m.	231.26		
					Cost per Sq.m.	23.13		
					Say	23.10		
47.	E0965	Hiramachi colour wash on old work (one or or more coats) to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0026	White Washer	Each	0.0900	400.00	36.00	#	@
	A0009	Coolie Female	Each	0.0900	350.00	31.50	#	@
	<b>Material</b>							
	B0113	Fat Lime	Qtl	0.0100	1571.00	15.71	#	@
	B0307	Hiramachi	Qtl	0.0013	2520.00	3.28	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0001	Sundries			LS	2.19	#	@
	L0054	Gum, Glue			LS	0.73	#	@
		Add for Water Charge @1% on Items Marked @				0.90	#	
		Add for Contractor's Profit @10% on Items Marked #				9.08		
					Cost of 10 Sq.m.	99.83		
					Cost per Sq.m.	9.98		
					Say	10.00		
48.	E0966	Removing whitewash or colourwash by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc complete.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.0900	350.00	31.50	#	@
	A0010	Coolie	Each	0.0400	350.00	14.00	#	@
	A0003	Bhisti	Each	0.0400	350.00	14.00	#	@
	<b>Other Costs</b>							
	L0001	Sundries			LS	2.19	#	@
	L0019	Repairs to scratches			LS	1.46	#	@
		Add for Water Charge @1% on Items Marked @				0.63	#	
		Add for Contractor's Profit @10% on Items Marked #				6.38		
					Cost of 10 Sq.m.	70.16		
					Cost per Sq.m.	7.02		
					Say	7.00		
		<b>: DISTEMPERING :</b>						
49.	E0967	Distempering with dry distemper of approved brand and manufacture (two or more coats) and of required shade on new work including priming coat of whiting to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.1300	400.00	52.00	#	@
	A0010	Coolie	Each	0.1300	350.00	45.50	#	@
	A0017	Painter	Each	0.4000	400.00	160.00	#	@
	A0010	Coolie	Each	0.4000	350.00	140.00	#	@
	<b>Material</b>							
	B0562	Whiting	Qtl.	0.0100	1754.00	17.54	#	@
	B0127	Dry Distemper	Kg	1.5000	95.00	142.50	#	@
	<b>Other Costs</b>							
	L0054	Gum, glue			LS	2.19	#	@
	L0002	Carriage			LS	1.31	#	@
	L0017	Brushes, sand papers, putty, soap, stencil etc.			LS	5.84	#	@
	L0001	Sundries			LS	4.38	#	@
		Add for Water Charge @1% on Items Marked @			LS	5.71	#	
		Add for Contractor's Profit @10% on Items Marked #				57.70		
					Cost of 10 Sq.m.	634.67		
					Cost per Sq.m.	63.47		
					Say	63.50		

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
50.	E0968	Distempering with dry distemper of approved brand and manufacture (one or more coats) and of required shade on old work to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.2200	400.00	88.00	#	@	
	A0010	Coolie	Each	0.2200	350.00	77.00	#	@	
	<b>Material</b>								
	B0127	Dry Distemper	Kg	1.0000	95.00	95.00	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	0.73	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@	
	L0001	Sundries			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				2.69	#		
		Add for Contractor's Profit @10% on Items Marked #				27.15			
					Cost of 10 Sq.m.	298.60			
					Cost per Sq.m.	29.86			
					Say	29.90			
51.	E0969	Distempering (two or more coats) with oil bound washable distemper of approved brand and manufacture and of required shade on new work over and including a priming coat with distemper primer of approved brand and manufacture to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.6700	400.00	268.00	#	@	
	A0010	Coolie	Each	0.6700	350.00	234.50	#	@	
	<b>Material</b>								
	B0441	Distemper Primer	Litre	0.8100	151.00	122.31	#	@	
	B0127	Dry Distemper	Kg	1.5000	95.00	142.50	#	@	
		<b>Other Costs</b>							
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	15.33	#	@	
	L0001	Sundries			LS	13.14	#	@	
	L0002	Carriage			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				7.99	#		
		Add for Contractor's Profit @10% on Items Marked #				80.74			
					Cost of 10 Sq.m.	888.16			
					Cost per Sq.m.	88.82			
					Say	88.80			
52.	E0970	Distempering (one or more coats) with oil bound washable distemper of approved brand and manufacture and of required shade on old work to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.2200	400.00	88.00	#	@	
	A0010	Coolie	Each	0.2200	350.00	77.00	#	@	
	<b>Material</b>								
	B0127	Dry Distemper	Kg	1.0000	95.00	95.00	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@	



13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	8.76	#	@	
	L0001	Sundries			LS	5.84	#	@	
		Add for Water Charge @1% on Items Marked @				2.75	#		
		Add for Contractor's Profit @10% on Items Marked #				27.78			
					Cost of 10 Sq.m.	305.57			
					Cost per Sq.m.	30.56			
					Say	30.60			
53.	E0971	Applying one coat of distemper primer of approved brand and manufacture on wall surface.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.2700	400.00	108.00	#	@	
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@	
	<b>Material</b>								
	B0441	Distemper Primer	Litre	0.8100	151.00	122.31	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	6.57	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.84	#	@	
		Add for Water Charge @1% on Items Marked @				3.37	#		
		Add for Contractor's Profit @10% on Items Marked #				34.06			
					Cost of 10 Sq.m.	374.65			
					Cost per Sq.m.	37.47			
					Say	37.50			
54.	E0972	Applying one coat of cement primer of approved brand and manufacture on wall surface.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.2700	400.00	108.00	#	@	
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@	
	<b>Material</b>								
	B0440	Cement Primer	Litre	0.7000	176.00	123.20	#	@	
	<b>Other Costs</b>								
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.84	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				3.38	#		
		Add for Contractor's Profit @10% on Items Marked #				34.15			
					Cost of 10 Sq.m.	375.64			
					Cost per Sq.m.	37.56			
					Say	37.60			
55.	E0973	Finishing walls with water proofing cement paint of approved brand and manufacture and required shade on new work (three or more coats) to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.4000	400.00	160.00	#	@	
	A0010	Coolie	Each	0.4000	350.00	140.00	#	@	
	<b>Material</b>								
	B0351	Water Proofing cement paint	Kg	5.4700	221.00	1208.87	#	@	
	<b>Other Costs</b>								

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0002	Carriage			LS	1.31	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.84	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				15.23	#		
		Add for Contractor's Profit @10% on Items Marked #				153.78			
					Cost of 10 Sq.m.	1691.60			
					Cost per Sq.m.	169.16			
					Say	169.20			
56.	E0974	Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade on old work (one or more coats) to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.2200	400.00	88.00	#	@	
	A0010	Coolie	Each	0.2200	350.00	77.00	#	@	
	<b>Material</b>								
	B0351	Water proofing cement paint	Kg	2.2000	221.00	486.20	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.73	#	@	
	L0001	Sundries			LS	6.57	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.84	#	@	
		Add for Water Charge @1% on Items Marked @				6.64	#		
		Add for Contractor's Profit @10% on Items Marked #				67.10			
					Cost of 10 Sq.m.	738.08			
					Cost per Sq.m.	73.81			
					Say	73.80			
57.	E0975	Removing dry or oil bound distemper by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.1100	350.00	38.50	#	@	
	A0003	Bhisti	Each	0.0500	350.00	17.50	#	@	
	A0010	Coolie	Each	0.0500	350.00	17.50	#	@	
	<b>Other Costs</b>								
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.11	#	@	
	L0011	Labour for screening and spreading grit			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				0.80	#		
		Add for Contractor's Profit @10% on Items Marked #				8.09			
					Cost of 10 Sq.m.	88.96			
					Cost per Sq.m.	8.90			
					Say	8.90			
		<b>: PAINTING :</b>							
58.	E0976	Painting two coats with oil type wood preservative of approved brand and manufacture on new work.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.1500	400.00	60.00	#	@	
	A0010	Coolie	Each	0.1500	350.00	52.50	#	@	

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Material</b>							
	B0355	Oil type preservative	Litre	1.0000	315.00	315.00	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	3.36	#	@
	L0001	Sundries			LS	3.21	#	@
		Add for Water Charge @1% on Items Marked @				4.35	#	
		Add for Contractor's Profit @10% on Items Marked #				43.89		
					Cost of 10 Sq.m.	482.75		
					Cost per Sq.m.	48.28		
					Say	48.30		
59.	E0977	Painting one coat with oil type wood preservative of approved brand and manufacture on old work.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.1100	400.00	44.00	#	@
	A0010	Coolie	Each	0.1100	350.00	38.50	#	@
	<b>Material</b>							
	B0355	Oil type preservative	Litre	0.8100	315.00	255.15	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	2.19	#	@
	L0001	Sundries			LS	2.19	#	@
		Add for Water Charge @1% on Items Marked @				3.42	#	
		Add for Contractor's Profit @10% on Items Marked #				34.59		
					Cost of 10 Sq.m.	380.48		
					Cost per Sq.m.	38.05		
					Say	38.10		
60.	E0978	Coal tarring two coats on new work using 0.16 and 0.12 litre of coal tar per Sq.m. in the first and second coat respectively.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.4300	350.00	150.50	#	@
	<b>Material</b>							
	B0114	Coal Tar	Litre	2.8000	82.00	229.60	#	@
	B0327	Kerosine Oil	Litre	0.5000	39.00	19.50	#	@
	<b>Other Costs</b>							
	L0055	Lime			LS	1.17	#	@
	L0002	Carriage			LS	1.17	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@
	L0003	Scaffolding etc.			LS	4.38	#	@
		Add for Water Charge @1% on Items Marked @				4.11	#	
		Add for Contractor's Profit @10% on Items Marked #				41.48		
					Cost of 10 Sq.m.	456.29		
					Cost per Sq.m.	45.63		
					Say	45.60		

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
61.	E0979	Coal tarring one coat on old work using 0.12 litre of coal tar per Sq.m.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0002	Belder	Each	0.3600	350.00	126.00	#	@
	<b>Material</b>							
	B0114	Coal Tar	Litre	1.2000	82.00	98.40	#	@
	<b>Other Costs</b>							
	L0055	Lime			LS	0.44	#	@
	L0059	Kerosene Oil, Linseed oil etc.			LS	2.63	#	@
	L0002	Carriage			LS	0.44	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.	LS		LS	2.19	#	@
	L0001	Sundries			LS	3.36	#	@
		Add for Water Charge @1% on Items Marked @				2.33	#	
		Add for Contractor's Profit @10% on Items Marked #				23.58		
					Cost of 10 Sq.m.	259.37		
					Cost per Sq.m.	25.94		
					Say	25.90		
62.	E0980	Applying priming coat consisting of a mixture of red lead, white lead and double boiled linseed oil in the ratio of 0.7 Kg : 0.7 Kg : 1 Litre on wood work complete.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.2700	400.00	108.00	#	@
	A0010	Coolie	Each	0.2700	350.00	94.50	#	@
	<b>Material</b>							
	B0348	Red Lead (Ready Mixed) paint	Kg	0.4300	219.00	94.17	#	@
	B0328	Linseed Oil (raw)	Litre	0.6100	157.00	95.77	#	@
	B0350	White Lead	Litre	0.4300	197.00	84.71	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	6.57	#	@
	L0001	Sundries			LS	8.76	#	@
		Add for Water Charge @1% on Items Marked @				4.93	#	
		Add for Contractor's Profit @10% on Items Marked #				49.79		
					Cost of 10 Sq.m.	547.64		
					Cost per Sq.m.	54.76		
					Say	54.80		
63.	E0981	Applying priming coat with ready mixed pink primer of approved brand and manufacture on wood work complete.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.2500	400.00	100.00	#	@
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@
	<b>Material</b>							
	B0442	Pink Primer (for wood)	Litre	0.7500	158.00	118.50	#	@
	<b>Other Costs</b>							
	L0001	Sundries			LS	8.76	#	@

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0002	Carriage			LS	0.29	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	2.19	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				3.22	#		
		Add for Contractor's Profit @10% on Items Marked #				32.48			
					Cost of 10 Sq.m.	357.32			
					Cost per Sq.m.	35.73			
					Say	35.70			
64.	E0982	Applying priming coat of a mixture of red lead raw linseed oil and turpentine oil in the ratio of 2.80 Kg : 1 Litre : 1 Litre on steel work complete.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.2700	400.00	108.00	#	@	
	A0009	Coolie Female	Each	0.2700	350.00	94.50	#	@	
	<b>Material</b>								
	B0348	Red Lead (Ready Mixed) paint	Kg	0.8400	219.00	183.96	#	@	
	B0328	Linseed Oil (raw)	Litre	0.3000	157.00	47.10	#	@	
	B0330	Turpentine Oil	Litre	0.3000	105.00	31.50	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.73	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				4.77	#		
		Add for Contractor's Profit @10% on Items Marked #				48.15			
					Cost of 10 Sq.m.	529.66			
					Cost per Sq.m.	52.97			
					Say	53.00			
65.	E0983	Applying priming coat with ready mixed primer of approved brand and manufacture on steel work.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.2400	400.00	96.00	#	@	
	A0010	Coolie	Each	0.2400	350.00	84.00	#	@	
	<b>Material</b>								
	B0439	Aluminium Primer	Litre	0.5400	208.00	112.32	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	8.76	#	@	
	L0002	Carriage			LS	0.44	#	@	
		Add for Water Charge @1% on Items Marked @				3.02	#		
		Add for Contractor's Profit @10% on Items Marked #				30.45			
					Cost of 10 Sq.m.	334.99			
					Cost per Sq.m.	33.50			
					Say	33.50			

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
66.	E0984	Applying priming coat with ready mixed genuine red lead paint of approved brand and manufacture on steel work.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.2400	400.00	96.00	#	@	
	A0010	Coolie	Each	0.2400	350.00	84.00	#	@	
	<b>Material</b>								
	B0348	Red Lead (Ready Mixed) paint	Kg	0.5400	219.00	118.26	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	8.76	#	@	
		Add for Water Charge @1% on Items Marked @				3.07	#		
		Add for Contractor's Profit @10% on Items Marked #				31.05			
					Cost of 10 Sq.m.	341.58			
					Cost per Sq.m.	34.16			
					Say	34.20			
67.	E0985	Painting two or more coats (excluding priming coat) with superior ready mixed paint for wood work of approved brand and manufacture in all shades on new work to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.5400	400.00	216.00	#	@	
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@	
	<b>Material</b>								
	B0344	Superior ready mixed paint for wood work	Litre	1.2500	365.00	456.25	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	1.17	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				8.75	#		
		Add for Contractor's Profit @10% on Items Marked #				88.33			
					Cost of 10 Sq.m.	971.62			
					Cost per Sq.m.	97.16			
					Say	97.20			
68.	E0986	Painting (one or more coats) with superior ready mixed paint for wood work of approved brand and manufacture in all shades on old work to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.3600	400.00	144.00	#	@	
	A0010	Coolie	Each	0.3600	350.00	126.00	#	@	
	<b>Material</b>								
	B0344	Superior ready mixed paint for wood work	Litre	0.7500	365.00	273.75	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	#	@	

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				5.56	#	
		Add for Contractor's Profit @10% on Items Marked #				56.19		
					Cost of 10 Sq.m.	618.06		
					Cost per Sq.m.	61.81		
					Say	61.80		
69.	E0987	Painting two or more coats (excluding priming coat) with superior ready mixed paint for steel work of approved brand and manufacture in all shades on new work to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.5400	400.00	216.00	#	@
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@
	<b>Material</b>							
	B0345	Superior ready mixed paint for steel work	Litre	1.2500	365.00	456.25	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	1.17	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	#	@
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				8.75	#	
		Add for Contractor's Profit @10% on Items Marked #				88.33		
					Cost of 10 Sq.m.	971.62		
					Cost per Sq.m.	97.16		
					Say	97.20		
70.	E0988	Painting one or more coats with superior quality ready mixed paint for steel work of approved brand and manufacture in all shades on old work to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.3600	400.00	144.00	#	@
	A0010	Coolie	Each	0.3600	350.00	126.00	#	@
	<b>Material</b>							
	B0345	Superior ready mixed paint for steel work	Litre	0.7500	365.00	273.75	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	#	@
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				5.56	#	
		Add for Contractor's Profit @10% on Items Marked #				56.19		
					Cost of 10 Sq.m.	618.06		
					Cost per Sq.m.	61.81		
					Say	61.80		
71.	E0989	Painting two or more coats on GI sheets with ready mixed superior paint of approved brand and manufacture on new work to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.5400	400.00	216.00	#	@
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@

13. Finishing							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Material</b>						
	B0346	Roofing paint for Iron sheets in W/Green	Litre	0.8000	210.00	168.00	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	1.17	# @
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	# @
	L0001	Sundries			LS	6.57	# @
		Add for Water Charge @1% on Items Marked @				5.86	#
		Add for Contractor's Profit @10% on Items Marked #				59.22	
				Cost of 10 Sq.m.		651.37	
				Cost per Sq.m.		65.14	
				Say		65.10	
72.	E0990	Painting one or more coats on GI sheets with ready mixed superior paint of approved brand and manufacture on old work to give an even shade.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0017	Painter	Each	0.3600	400.00	144.00	# @
	A0010	Coolie	Each	0.3600	350.00	126.00	# @
	<b>Material</b>						
	B0346	Roofing paint for Iron sheets in W/Green	Litre	0.4600	210.00	96.60	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	0.44	# @
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	# @
	L0001	Sundries			LS	6.57	# @
		Add for Water Charge @1% on Items Marked @				3.79	#
		Add for Contractor's Profit @10% on Items Marked #				38.30	
				Cost of 10 Sq.m.		421.25	
				Cost per Sq.m.		42.13	
				Say		42.10	
73.	E0991	Painting two or more coats on GI sheets with superior ready mixed paint of approved brand and manufacture in white, grey or green shades on new work to give an even shade.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0017	Painter	Each	0.5400	400.00	216.00	# @
	A0010	Coolie	Each	0.5400	350.00	189.00	# @
	<b>Material</b>						
	B0346	Roofing paint for Iron sheets in W/Green	Litre	0.8000	210.00	168.00	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	0.44	# @
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	# @
	L0001	Sundries			LS	6.57	# @
		Add for Water Charge @1% on Items Marked @				5.86	#
		Add for Contractor's Profit @10% on Items Marked #				59.14	
				Cost of 10 Sq.m.		650.56	
				Cost per Sq.m.		65.06	
				Say		65.10	



13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
74.	E0992	Painting one or more coats on GI sheets with superior ready mixed paint of approved brand and manufacture in white, grey or green shades on old work to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.3600	400.00	144.00	#	@	
	A0010	Coolie	Each	0.3600	350.00	126.00	#	@	
	<b>Material</b>								
	B0346	Roofing paint for Iron sheets in W/Green	Litre	0.4600	210.00	96.60	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.44	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				3.79	#		
		Add for Contractor's Profit @10% on Items Marked #				38.30			
					Cost of 10 Sq.m.	421.25			
					Cost per Sq.m.	42.13			
					Say	42.10			
75.	E0993	Painting two or more coats with synthetic enamel paint of approved brand and manufacture in black or chocolate shade on new work over and including an under coat of suitable shade with ordinary paint of approved quality to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.5400	400.00	216.00	#	@	
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@	
	<b>Material</b>								
	B0360	Sunthetic enamel paint black or chocolate	Litre	1.1600	236.00	273.76	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.17	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				6.92	#		
		Add for Contractor's Profit @10% on Items Marked #				69.90			
					Cost of 10 Sq.m.	768.87			
					Cost per Sq.m.	76.89			
					Say	76.90			
76.	E0994	Painting one or more coats with synthetic enamel paint of approved brand and manufacture in black or chocolate shade on old work to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.3600	400.00	144.00	#	@	
	A0010	Coolie	Each	0.3600	350.00	126.00	#	@	
	<b>Material</b>								
	B0360	Sunthetic enamel paint black or chocolate	Litre	0.7000	236.00	165.20	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.44	#	@	

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	6.57	#	@
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				4.49	#	
		Add for Contractor's Profit @10% on Items Marked #				45.33		
					Cost of 10 Sq.m.	498.60		
					Cost per Sq.m.	49.86		
					Say	49.90		
77.	E0995	Painting one or more coats with black Japan paint of approved brand and manufacture to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Material</b>							
	B0338	Black Japan paint	Litre	0.7000	252.00	176.40	#	@
	Z0360	Sunthetic enamel paint black or chocolate	Litre	0.7000	236.00	-165.20	#	@
	<b>Other Costs</b>							
	E0994	Rate as per item 76. of SH: Finishing	Sq.m.	10.0000	49.90	499.00		
		Add for Water Charge @1% on Items Marked @				0.11	#	
		Add for Contractor's Profit @10% on Items Marked #				1.13		
					Cost of 10 Sq.m.	511.44		
					Cost per Sq.m.	51.14		
					Say	51.10		
78.	E0996	Painting two or more coats with black anti-corrosive bituminoustic paint of approved brand and manufacture on new work to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.5400	400.00	216.00	#	@
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@
	<b>Material</b>							
	B0337	Anticorrosive Bituminous Paint (Black)	Litre	0.9500	221.00	209.95	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	1.17	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				6.27	#	
		Add for Contractor's Profit @10% on Items Marked #				63.33		
					Cost of 10 Sq.m.	696.67		
					Cost per Sq.m.	69.67		
					Say	69.70		
79.	E0997	Painting ( two or more coats) with black anti-corrosive bitumastic paint of approved brand and manufacture on old work to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.3600	400.00	144.00	#	@
	A0009	Coolie Female	Each	0.3600	350.00	126.00	#	@
	<b>Material</b>							
	B0337	Anticorrosive Bituminous Paint (Black)	Litre	0.5700	221.00	125.97	#	@
	<b>Other Costs</b>							

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13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
82.	E1000	Painting (two or more coats) with aluminium paint of approved brand and manufacture on new work to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.5400	400.00	216.00	#	@	
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@	
	<b>Material</b>								
	B0336	Aluminium Paints	Litre	0.8000	382.00	305.60	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.17	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	#	@	
	L0001	Sundries			LS	9.78	#	@	
		Add for Water Charge @1% on Items Marked @				7.31	#		
		Add for Contractor's Profit @10% on Items Marked #				73.88			
					Cost of 10 Sq.m.	812.67			
					Cost per Sq.m.	81.27			
					Say	81.30			
83.	E1001	Painting (one or more coats) with aluminium paint of approved brand and manufacture on old work to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.3600	400.00	144.00	#	@	
	A0010	Coolie	Each	0.3600	350.00	126.00	#	@	
	<b>Material</b>								
	B0336	Aluminium Paints	Litre	0.4600	382.00	175.72	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.44	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	2.19	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				4.59	#		
		Add for Contractor's Profit @10% on Items Marked #				46.39			
					Cost of 10 Sq.m.	510.28			
					Cost per Sq.m.	51.03			
					Say	51.00			
84.	E0996	Floor painting (two or more coats) with floor paint of approved brand manufacture of green shade on new work to give an even shade.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.5400	400.00	216.00	#	@	
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@	
	<b>Material</b>								
	B0353	Floor enamel paint in all shades except	Kg	1.4800	365.00	540.20	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.17	#	@	

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	9.93	#	@
	L0001	Sundries			LS	4.38	#	@
		Add for Water Charge @1% on Items Marked @				9.61	#	
		Add for Contractor's Profit @10% on Items Marked #				97.03		
					Cost of 10 Sq.m.	1067.32		
					Cost per Sq.m.	106.73		
					Say	106.70		
85.	E1003	Floor painting (one or more coats) with floor paint of approved brand manufacture of green shade on old work to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.3600	400.00	144.00	#	@
	A0009	Coolie Female	Each	0.3600	350.00	126.00	#	@
	<b>Material</b>							
	B0353	Enamel for flooring	Litre	0.9000	365.00	328.50	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@
	L0001	Sundries			LS	2.19	#	@
		Add for Water Charge @1% on Items Marked @				6.06	#	
		Add for Contractor's Profit @10% on Items Marked #				61.16		
					Cost of 10 Sq.m.	672.73		
					Cost per Sq.m.	67.27		
					Say	67.30		
86.	E1004	Wall painting (two or coats) with plastic emulsion paint of approved brand and manufacture on new work to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.5400	400.00	216.00	#	@
	A0009	Coolie Female	Each	0.5400	350.00	189.00	#	@
	<b>Material</b>							
	B0342	Emulsion Plastic Paint	Litre	1.2100	284.00	343.64	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	1.17	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	8.76	#	@
	L0001	Sundries			LS	5.55	#	@
		Add for Water Charge @1% on Items Marked @				7.70	#	
		Add for Contractor's Profit @10% on Items Marked #				77.74		
					Cost of 10 Sq.m.	855.11		
					Cost per Sq.m.	85.51		
					Say	85.50		
87.	E1005	Wall painting (one or more coats) with plastic emulsion paint of approved brand and manufacture on old work to give an even shade.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.3600	400.00	144.00	#	@

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0009	Coolie Female	Each	0.3600	350.00	126.00	#	@
	<b>Material</b>							
	B0342	Emulsion Plastic Paint	Litre	0.7300	284.00	207.32	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	6.57	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@
	L0001	Sundries			LS	5.55	#	@
		Add for Water Charge @1% on Items Marked @				4.94	#	
		Add for Contractor's Profit @10% on Items Marked #				49.92		
					Cost of 10 Sq.m.	549.12		
					Cost per Sq.m.	54.91		
					Say	54.90		
88.	E1006	Varnishing (two or more coats) with Copal Varnish of approved brand and manufacture brand and manufacture on new work including an under coat of flatting varnish with glue sizing.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.9000	400.00	360.00	#	@
	A0009	Coolie Female	Each	0.9000	350.00	315.00	#	@
	<b>Material</b>							
	B0544	Ordinary Varnishes	Litre	0.7000	232.00	162.40	#	@
	B0305	Glue for wood work	Kg	0.0720	59.00	4.25	#	@
	B0545	Superior Copal varnishes	Litre	1.1600	249.00	288.84	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	1.17	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	#	@
	L0001	Sundries			LS	5.84	#	@
		Add for Water Charge @1% on Items Marked @				11.47	#	
		Add for Contractor's Profit @10% on Items Marked #				115.89		
					Cost of 10 Sq.m.	1274.79		
					Cost per Sq.m.	127.48		
					Say	127.50		
89.	E1007	Varnishing (one or more coats) with Copal Varnish of approved brand and manufacture on old work.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	0.3600	400.00	144.00	#	@
	A0009	Coolie Female	Each	0.3600	350.00	126.00	#	@
	<b>Material</b>							
	B0545	Superior Copal varnishes	Litre	0.7000	249.00	174.30	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.44	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	2.19	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@
	L0001	Sundries			LS	2.19	#	@
		Add for Water Charge @1% on Items Marked @				4.54	#	
		Add for Contractor's Profit @10% on Items Marked #				45.80		
					Cost of 10 Sq.m.	503.84		
					Cost per Sq.m.	50.38		
					Say	50.40		

13. Finishing							
Item	Code	Description	Unit	Qty	Rate	Cost	
90.	E1008	Varnishing (two or more coats) with superior quality spar varnish of approved brand and manufacture brand and manufacture on new work including an under coat of flattening varnish with glue sizing.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0017	Painter	Each	0.9000	400.00	360.00	# @
	A0009	Coolie Female	Each	0.9000	350.00	315.00	# @
	<b>Material</b>						
	B0305	Glue for wood work	Kg	0.0760	59.00	4.48	# @
	B0544	Ordinary Varnishes	Litre	0.7000	232.00	162.40	# @
	B0546	Superior Spar varnishes	Litre	1.2600	290.00	365.40	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	1.17	# @
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	2.19	# @
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.55	# @
	L0001	Sundries			LS	5.84	# @
		Add for Water Charge @1% on Items Marked @				12.22	#
		Add for Contractor's Profit @10% on Items Marked #				123.43	
				Cost of 10 Sq.m.		1357.68	
				Cost per Sq.m.		135.77	
				Say		135.80	
91.	E1009	Varnishing (one or more coats) with superior quality spar varnish of approved brand and manufacture on old work.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0017	Painter	Each	0.3600	400.00	144.00	# @
	A0009	Coolie Female	Each	0.3600	350.00	126.00	# @
	<b>Material</b>						
	B0546	Superior Spar varnishes	Litre	0.7500	290.00	217.50	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	0.44	# @
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	2.19	# @
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	2.19	# @
	L0001	Sundries			LS	3.36	# @
		Add for Water Charge @1% on Items Marked @				4.96	#
		Add for Contractor's Profit @10% on Items Marked #				50.06	
				Cost of 10 Sq.m.		550.70	
				Cost per Sq.m.		55.07	
				Say		55.10	
92.	E1010	Oiling (two or more coats) with raw linseed oil on new work.					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0017	Painter	Each	0.2300	400.00	92.00	# @
	A0009	Coolie Female	Each	0.2300	350.00	80.50	# @
	<b>Material</b>						
	B0328	Linseed Oil (raw)	Litre	1.1600	157.00	182.12	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	1.17	# @

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	2.19	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				3.65	#		
		Add for Contractor's Profit @10% on Items Marked #				36.82			
					Cost of 10 Sq.m.	405.02			
					Cost per Sq.m.	40.50			
					Say	40.50			
93.	E1011	Oiling ( one or more coats) with raw linseed oil on old work.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.1800	400.00	72.00	#	@	
	A0009	Coolie Female	Each	0.1800	350.00	63.00	#	@	
	<b>Material</b>								
	B0328	Linseed Oil (raw)	Litre	0.7000	157.00	109.90	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.44	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	2.19	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				2.54	#		
		Add for Contractor's Profit @10% on Items Marked #				25.66			
					Cost of 10 Sq.m.	282.30			
					Cost per Sq.m.	28.23			
					Say	28.20			
94.	E1012	Polishing on wood work with ready mixed superior wax polish of approved brand and manufacture on new work.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.8000	400.00	320.00	#	@	
	A0009	Coolie Female	Each	0.8000	350.00	280.00	#	@	
	<b>Material</b>								
	B0445	Wax polish (ready made)	Kg	0.5000	341.00	170.50	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.29	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	3.36	#	@	
	L0001	Sundries			LS	5.84	#	@	
		Add for Water Charge @1% on Items Marked @				7.80	#		
		Add for Contractor's Profit @10% on Items Marked #				78.78			
					Cost of 10 Sq.m.	866.57			
					Cost per Sq.m.	86.66			
					Say	86.70			
95.	E1013	Polishing on wood work with ready mixed superior wax polish of approved brand and manufacture on old work.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.4000	400.00	160.00	#	@	
	A0009	Coolie Female	Each	0.4000	350.00	140.00	#	@	
	<b>Material</b>								
	B0445	Wax polish (ready made)	Kg	0.2500	341.00	85.25	#	@	



13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0002	Carriage			LS	0.29	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	3.36	#	@	
	L0001	Sundries			LS	3.65	#	@	
		Add for Water Charge @1% on Items Marked @				3.93	#		
		Add for Contractor's Profit @10% on Items Marked #				39.65			
					Cost of 10 Sq.m.	436.13			
					Cost per Sq.m.	43.61			
					Say	43.60			
96.	E1014	Floor polishing on masonry or concrete floors with superior brand and manufacture wax polish of approved brand and manufacture.							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0017	Painter	Each	0.4000	400.00	160.00	#	@	
	A0009	Coolie Female	Each	0.4000	350.00	140.00	#	@	
		<b>Material</b>							
	B0445	Wax polish (ready made)	Kg	0.1000	341.00	34.10	#	@	
		<b>Other Costs</b>							
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	4.38	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				3.45	#		
		Add for Contractor's Profit @10% on Items Marked #				34.85			
					Cost of 10 Sq.m.	383.35			
					Cost per Sq.m.	38.34			
					Say	38.30			
97.		Painting two or more coats on rain water, soil waste and vent pipes and fittings with black anti-corrosive bituminoustic paint of approve brand and manufacture over a priming coat of ready mixed genuine red lead on new work.							
	E1015	(a) 75 mm dia							
		Details of cost for 30 m							
		<b>Other Costs</b>							
	E0984	Rate as per item 66. of SH: Finishing	Sq.m.	7.6700	34.20	262.31			
	E0996	Rate as per item 78. of SH: Finishing	Sq.m.	7.6700	69.70	534.60			
	L0053	Extra for removing burrs, cleaning complete			LS	3.65	#	@	
	L0050	Add for delay			LS	32.85	#	@	
		Add for Water Charge @1% on Items Marked @				0.37	#		
		Add for Contractor's Profit @10% on Items Marked #				3.69			
					Cost of 30 m	837.47			
					Cost per m	27.92			
					Say	27.90			
	E1016	(b) 100 mm dia							
		Details of cost for 30 m							
		<b>Other Costs</b>							
	E0984	Rate as per item 66. of SH: Finishing	Sq.m.	10.0320	34.20	343.09			
	E0996	Rate as per item 78. of SH: Finishing	Sq.m.	10.0320	69.70	699.23			
	L0053	Extra for removing burrs, cleaning complete			LS	4.38	#	@	

13. Finishing							
Item	Code	Description	Unit	Qty	Rate	Cost	
	L0050	Add for delay			LS	49.64	# @
		Add for Water Charge @1% on Items Marked @				0.54	#
		Add for Contractor's Profit @10% on Items Marked #				5.46	
				Cost of 30 m		1102.34	
				Cost per m		36.74	
				Say		36.70	
E1017	(c)	150 mm dia					
		Details of cost for 30 m					
	Other Costs						
E0984		Rate as per item 66. of SH: Finishing	Sq.m.	14.8200	34.20	506.84	
E0996		Rate as per item 78. of SH: Finishing	Sq.m.	14.8200	69.70	1032.95	
L0053		Extra for removing burrs, cleaning complete			LS	5.84	# @
L0050		Add for delay			LS	76.65	# @
		Add for Water Charge @1% on Items Marked @				0.82	#
		Add for Contractor's Profit @10% on Items Marked #				8.33	
				Cost of 30 m		1631.43	
				Cost per m		54.38	
				Say		54.40	
98.		Painting one or more coats on rain water, soil waste and vent pipes and fittings with black anti-corrosive bituminoustic paint of approved brand and manufacture on old work.					
E1018	(a)	75 mm dia					
		Details of cost for 30 m					
	Other Costs						
E0997		Rate as per item 79. of SH: Finishing	Sq.m.	7.6700	45.30	347.45	
L0053		Extra for removing burrs, cleaning complete			LS	3.65	# @
L0050		Add for delay			LS	21.90	# @
		Add for Water Charge @1% on Items Marked @				0.26	#
		Add for Contractor's Profit @10% on Items Marked #				2.58	
				Cost of 30 m		375.84	
				Cost per m		12.53	
				Say		12.50	
E1019	(b)	100 mm dia					
		Details of cost for 30 m					
	Other Costs						
E0997		Rate as per item 79. of SH: Finishing	Sq.m.	10.0320	45.30	454.45	
L0053		Extra for removing burrs, cleaning complete			LS	4.38	# @
L0050		Add for delay			LS	27.74	# @
		Add for Water Charge @1% on Items Marked @				0.32	#
		Add for Contractor's Profit @10% on Items Marked #				3.24	
				Cost of 30 m		490.13	
				Cost per m		16.34	
				Say		16.30	
E1020	(c)	150 mm dia					
		Details of cost for 30 m					
	Other Costs						
E0997		Rate as per item 79. of SH: Finishing	Sq.m.	14.8200	45.30	671.35	
L0053		Extra for removing burrs, cleaning complete			LS	5.84	# @
L0050		Add for delay			LS	32.85	# @

13. Finishing							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				0.39	#
		Add for Contractor's Profit @10% on Items Marked #				3.91	
				Cost of 30 m		714.34	
				Cost per m		23.81	
				Say		23.80	
99.		Painting (two or more coats) on rain water, soil waste and vent pipes and fittings with aluminium paint of approved quality over a priming coat of ready mixed genuine red lead on new work.					
E1021	(a)	75 mm dia					
		Details of cost for 30 m					
		<b>Other Costs</b>					
E0984		Rate as per item 66. of SH: Finishing	Sq.m.	7.6700	34.20	262.31	
E1000		Rate as per item 82. of SH: Finishing	Sq.m.	7.6700	81.30	623.57	
L0053		Extra for removing burrs, cleaning complete			LS	3.65	# @
L0050		Add for delay			LS	32.85	# @
		Add for Water Charge @1% on Items Marked @				0.37	#
		Add for Contractor's Profit @10% on Items Marked #				3.69	
				Cost of 30 m		926.44	
				Cost per m		30.88	
				Say		30.90	
E1022	(b)	100 mm dia					
		Details of cost for 30 m					
		<b>Other Costs</b>					
E0984		Rate as per item 66. of SH: Finishing	Sq.m.	10.0320	34.20	343.09	
E1000		Rate as per item 82. of SH: Finishing	Sq.m.	10.0320	81.30	815.60	
L0053		Extra for removing burrs, cleaning complete			LS	4.38	# @
L0050		Add for delay			LS	49.64	# @
		Add for Water Charge @1% on Items Marked @				0.54	#
		Add for Contractor's Profit @10% on Items Marked #				5.46	
				Cost of 30 m		1218.71	
				Cost per m		40.62	
				Say		40.60	
E1023	(c)	150 mm dia					
		Details of cost for 30 m					
		<b>Other Costs</b>					
E0984		Rate as per item 66. of SH: Finishing	Sq.m.	14.8200	34.20	506.84	
E1000		Rate as per item 82. of SH: Finishing	Sq.m.	14.8200	81.30	1204.87	
L0053		Extra for removing burrs, cleaning complete			LS	5.84	# @
L0050		Add for delay			LS	76.65	# @
		Add for Water Charge @1% on Items Marked @				0.82	#
		Add for Contractor's Profit @10% on Items Marked #				8.33	
				Cost of 30 m		1803.35	
				Cost per m		60.11	
				Say		60.10	
100.		Painting one or more coats on rain water, soil waste and vent pipes and fittings with aluminium paint of approved quality on old work.					
E1024	(a)	75 mm dia					
		Details of cost for 30 m					
		<b>Other Costs</b>					
E1001		Rate as per item 83. of SH: Finishing	Sq.m.	7.6700	51.00	391.17	

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0053	Extra for removing burrs, cleaning complete			LS	3.65	#	@
	L0050	Add for delay			LS	21.90	#	@
		Add for Water Charge @1% on Items Marked @				0.26	#	
		Add for Contractor's Profit @10% on Items Marked #				2.58		
					Cost of 30 m	419.56		
					Cost per m	13.99		
					Say	14.00		
	E1025	(b) 100 mm dia						
		Details of cost for 30 m						
	<b>Other Costs</b>							
	E1001	Rate as per item 83. of SH: Finishing	Sq.m.	10.0300	51.00	511.53		
	L0053	Extra for removing burrs, cleaning complete			LS	4.38	#	@
	L0050	Add for delay			LS	27.74	#	@
		Add for Water Charge @1% on Items Marked @				0.32	#	
		Add for Contractor's Profit @10% on Items Marked #				3.24		
					Cost of 30 m	547.21		
					Cost per m	18.24		
					Say	18.20		
	E1026	(c) 150 mm dia						
		Details of cost for 30 m						
	<b>Other Costs</b>							
	E1001	Rate as per item 83. of SH: Finishing	Sq.m.	14.8200	51.00	755.82		
	L0053	Extra for removing burrs, cleaning complete			LS	5.84	#	@
	L0050	Add for delay			LS	32.85	#	@
		Add for Water Charge @1% on Items Marked @				0.39	#	
		Add for Contractor's Profit @10% on Items Marked #				3.91		
					Cost of 30 m	798.81		
					Cost per m	26.63		
					Say	26.60		
101.	E1027	Lettering with black Japan paint of approved brand and manufacture.						
		Details of cost for 1500 Letter per cm height						
	<b>Labour</b>							
	A0017	Painter	Each	6.0000	400.00	2400.00	#	@
	A0009	Coolie Female	Each	2.0000	350.00	700.00	#	@
	<b>Material</b>							
	B0338	Black Japan paint	Litre	0.5600	252.00	141.12	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.73	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	10.95	#	@
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				32.59	#	
		Add for Contractor's Profit @10% on Items Marked #				329.20		
					Cost of 1500 Letter per cm height	3621.16		
					Cost per Letter per cm height	2.41		
					Say	2.40		

13. Finishing									
Item	Code	Description	Unit	Qty	Rate	Cost			
102.	E1028	Re-lettering with black Japan paint of approved brand and manufacture.							
		Details of cost for 1500 Letter per cm height							
	<b>Labour</b>								
	A0017	Painter	Each	4.0000	400.00	1600.00	#	@	
	A0009	Coolie Female	Each	1.0000	350.00	350.00	#	@	
	<b>Material</b>								
	B0338	Black Japan paint	Litre	0.3700	252.00	93.24	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.44	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.84	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				20.56	#		
		Add for Contractor's Profit @10% on Items Marked #				207.67			
		Cost of 1500 Letter per cm height				2284.32			
		Cost per Letter per cm height				1.52			
		Say				1.50			
103.	E1029	Removing old paint or polish with paint remover of approved brand and manufacture and preparing surface.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	0.5400	400.00	216.00	#	@	
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@	
	<b>Material</b>								
	B0356	Paint remover	Litre	0.7000	202.00	141.40	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	0.73	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	5.84	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	10.95	#	@	
	L0001	Sundries			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				5.70	#		
		Add for Contractor's Profit @10% on Items Marked #				57.62			
		Cost of 10 Sq.m.				633.81			
		Cost per Sq.m.				63.38			
		Say				63.40			
104.	E1030	French spirit polishing (two or more coats) including a coat of wood filler on new work.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0017	Painter	Each	2.1500	400.00	860.00	#	@	
	A0010	Coolie	Each	0.5400	350.00	189.00	#	@	
	<b>Material</b>								
	B0452	Spirit	Litre	1.6300	92.00	149.96	#	@	
	B0977	Shellac	Kg	0.2450	350.80	85.95	#	@	
	<b>Other Costs</b>								
	L0060	Pigment (colour)			LS	5.84	#	@	
	L0002	Carriage			LS	2.19	#	@	
	L0062	White wooden cloth			LS	13.14	#	@	
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	10.95	#	@	

13. Finishing								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0059	Kerosene oil, Linseed oil etc.			LS	1.17	#	@
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				13.25	#	
		Add for Contractor's Profit @10% on Items Marked #				133.80		
					Cost of 10 Sq.m.	1471.82		
					Cost per Sq.m.	147.18		
					Say	147.20		
105.	E1031	French spirit polishing (one or more coats) on old work.						
		Details of cost for 10 Sq.m.						
	<b>Labour</b>							
	A0017	Painter	Each	1.0800	400.00	432.00	#	@
	A0010	Coolie	Each	0.3600	350.00	126.00	#	@
	<b>Material</b>							
	B0452	Spirit	Litre	0.9800	92.00	90.16	#	@
	B0977	Shellac	Kg	0.1300	350.80	45.60	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	0.73	#	@
	L0017	Brushes, sand papers, putty soap, stencil etc.			LS	8.76	#	@
	L0059	Kerosene oil, Linseed oil etc.			LS	0.44	#	@
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				7.10	#	
		Add for Contractor's Profit @10% on Items Marked #				71.74		
					Cost of 10 Sq.m.	789.10		
					Cost per Sq.m.	78.91		
					Say	78.90		

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
1.		Repairs to plaster in patches of 2.50 Sq.m. and under including cutting the patch to proper shape and preparing and plastering the surface of the walls complete including disposal of rubbish to the dumping ground within 50 m lead.							
	E1051 (a)	With cement mortar 1 : 4 (1 cement : 4 fine sand)							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	1.3500	500.00	675.00	#	@	
	A0010	Coolie	Each	1.3500	350.00	472.50	#	@	
	A0002	Belder	Each	0.5400	350.00	189.00	#	@	
	A0003	Bhisti	Each	0.2700	350.00	94.50	#	@	
	<b>Other Costs</b>								
	E0005	Rate as per item 4. of SH: Mortars	Cu.m.	0.1830	4963.20	908.27	#	@	
	L0001	Sundries			LS	12.41	#	@	
		Add for Water Charge @1% on Items Marked @				23.52	#		
		Add for Contractor's Profit @10% on Items Marked #				237.52			
					Cost of 10 Sq.m.	2612.72			
					Cost per Sq.m.	261.27			
					Say	261.30			
2.	E1052	Fixing door chowkhat in existing opening including embedding chowkhats in floor, cutting masonry for hold fasts, embedding hold fasts in cement concrete blocks with cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm shingle size), painting two coats of coal tar to sides of chowkhats and making good the damages to wall and floors complete including disposal of rubbish to the dumping ground within 50 m lead.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	#	@	
	A0002	Belder	Each	0.7500	350.00	262.50	#	@	
	<b>Other Costs</b>								
	E0130	Rate as per item 6. (a) of SH: Concrete work	Cu.m.	0.0300	5804.10	174.12			
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.0100	3633.20	36.33	#	@	
	L0031	Cement Concrete (1: 2: 4)			LS	19.71	#	@	
	L0020	Painting two coats of coal tar			LS	10.95	#	@	
	L0021	Disposal of Mulba			LS	1.46	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				5.83	#		
		Add for Contractor's Profit @10% on Items Marked #				58.90			
					Cost of 1 Each	821.99			
					Cost per Each	821.99			
					Say	822.00			

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
3.	E1053	Fixing window chowkhats in existing openings including cutting masonry for hold fasts, embedding hold fasts in cement concrete blocks with cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm single gauge), painting two coats of coal tar to sides of chowkhats and making good the damage to walls complete including disposal of rubbish to the dumping ground within 50 m lead.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.3300	500.00	165.00	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
	<b>Other Costs</b>								
	E0131	Rate as per item 6. (b) of SH: Concrete work	Cu.m.	0.0200	5878.70	117.57			
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.0060	3633.20	21.80	#	@	
	L0020	Painting two coats of coal tar			LS	8.03	#	@	
	L0021	Disposal of Mulba			LS	0.73	#	@	
		Add for Water Charge @1% on Items Marked @				3.71	#		
		Add for Contractor's Profit @10% on Items Marked #				37.43			
					Cost of 1 Each	529.27			
					Cost per Each	529.27			
					Say	529.30			
4.	E1054	Fixing clerestory window chowkhats in existing openings including cutting masonry for hold fasts, embedding hold fasts in cement concrete blocks with cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm single size), painting two coats of coal tar to sides of chowkhats and making good the damage to walls complete including disposal of rubbish to the dumping ground within 50 m lead.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.1700	500.00	85.00	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
	<b>Other Costs</b>								
	E0131	Rate as per item 6. (b) of SH: Concrete work	Cu.m.	0.0100	5878.70	58.79			
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.0030	3633.20	10.90	#	@	
	L0020	Painting two coats of coal tar			LS	6.57	#	@	
	L0021	Disposal of Mulba			LS	0.73	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				2.80	#		
		Add for Contractor's Profit @10% on Items Marked #				28.32			
					Cost of 1 Each	370.30			
					Cost per Each	370.30			
					Say	370.30			
5.		Providing and fixing wooden cleats to doors and windows with approved fittings including removal of old cleats where necessary including painting, polishing or bees-waxing to match the existing shades.							
	E1055 (a)	1st class teak wood cleats with iron hinges and screws							
		Details of cost for 10 Each							
	<b>Labour</b>								



14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
	A0007	Carpenter 2nd Class	Each	0.2800	400.00	112.00	#	@	
	<b>Material</b>								
	B0520	Timber Scantling Class - B I	/10 Cu.dm	0.3800	378.00	143.64	#	@	
	B0219	Iron Butt Hinges 50x37x1.50 mm (medium)	10 Nos	1.0000	113.00	113.00	#	@	
	B0234	MS Screw 20 mm	100 Nos	0.4000	57.00	22.80	#	@	
	<b>Other Costs</b>								
	L0022	Painting or varnishing or bees-waxing			LS	4.38	#	@	
	L0001	Sundries			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				3.97	#		
		Add for Contractor's Profit @10% on Items Marked #				40.13			
				Cost of 10 Each		441.38			
				Cost per Each		44.14			
				Say		44.10			
	E1056 (b)	Soft wood cleats with iron hinges and screws							
		Details of cost for 10 Each							
	<b>Material</b>								
	B0522	Timber Scantling Class - C	/10 Cu.dm	0.3800	315.00	119.70	#	@	
	B0520	Timber Scantling Class - B I	/10 Cu.dm	0.3800	378.00	-143.64	#	@	
	<b>Other Costs</b>								
	E1055	Rate as per item 5. (a) of SH: Repairs	Each	10.0000	44.10	441.00			
		Add for Water Charge @1% on Items Marked @				-0.24	#		
		Add for Contractor's Profit @10% on Items Marked #				-2.42			
				Cost of 10 Each		414.40			
				Cost per Each		41.44			
				Say		41.40			
6.		Supplying and fixing glass panes with putty and nails including removal of broken glass panes where necessary.							
	E1057 (a)	Glass panes 2 mm thick and area 0.1 Sq.m. each							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0030	Glazier	Each	0.2300	500.00	115.00	#	@	
	A0002	Belder	Each	0.2300	350.00	80.50	#	@	
	<b>Material</b>								
	B0584	Glass panes 2 mm thick	Sq.m.	1.1000	566.40	623.04	#	@	
	B0583	Putty	Kg	0.6800	104.00	70.72	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.46	#	@	
	L0023	Methylated spirit			LS	4.38	#	@	
	L0035	Nails and spikes			LS	5.55	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				9.02	#		
		Add for Contractor's Profit @10% on Items Marked #				91.08			
				Cost of 1 Sq.m.		1001.92			
				Cost per Sq.m.		1001.92			
				Say		1001.90			

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E1058	(b) Glass panes 3 mm thick and area 0.1 Sq.m. each							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0030	Glazier	Each	0.2300	500.00	115.00	#	@	
	A0002	Belder	Each	0.2300	350.00	80.50	#	@	
	<b>Material</b>								
	B0585	Glass panes 3 mm thick	Sq.m.	1.1000	803.00	883.30	#	@	
	B0583	Putty	Kg	0.6800	104.00	70.72	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.46	#	@	
	L0023	Methylated spirit			LS	4.38	#	@	
	L0035	Nails and spikes			LS	5.55	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				11.62	#		
		Add for Contractor's Profit @10% on Items Marked #				117.37			
					Cost of 1 Sq.m.	1291.07			
					Cost per Sq.m.	1291.07			
					Say	1291.10			
	E1059	(c) Frosted Glass panes 2 mm thick and area 0.1 Sq.m. each							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0030	Glazier	Each	0.2300	500.00	115.00	#	@	
	A0002	Belder	Each	0.2300	350.00	80.50	#	@	
	<b>Material</b>								
	B0292	Frosted glass panes 2 mm thick	Sq.m.	1.1000	488.00	536.80	#	@	
	B0583	Putty	Kg	0.6800	104.00	70.72	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	1.46	#	@	
	L0023	Methylated spirit			LS	4.38	#	@	
	L0035	Nails and spikes			LS	5.55	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				8.16	#		
		Add for Contractor's Profit @10% on Items Marked #				82.37			
					Cost of 1 Sq.m.	906.11			
					Cost per Sq.m.	906.11			
					Say	906.10			
7.		Supplying and fixing Glass panes with wooden fillets including removal of broken glass panes and old wooden fillets wherever necessary but excluding cost of wooden fillets.							
	E1060	(a) Glass panes 2 mm thick and area 0.1 Sq.m. each							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0030	Glazier	Each	0.3000	500.00	150.00	#	@	
	A0002	Belder	Each	0.3000	350.00	105.00	#	@	
	<b>Material</b>								

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
	B0584	Galss panes 2 mm thick	Sq.m.	1.1000	566.40	623.04	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	2.19	#	@	
	L0035	Nails and spikes			LS	8.03	#	@	
	L0023	Methylated spirit			LS	4.38	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				8.94	#		
		Add for Contractor's Profit @10% on Items Marked #				90.28			
					Cost of 1 Sq.m.	993.03			
					Cost per Sq.m.	993.03			
					Say	993.00			
	E1061	(b) Glass panes 3 mm thick and area 1 Sq.m. each							
		Details of cost for 1 Sq.m.							
		<b>Labour</b>							
	A0030	Glazier	Each	0.3000	500.00	150.00	#	@	
	A0002	Belder	Each	0.3000	350.00	105.00	#	@	
		<b>Material</b>							
	B0585	Glass panes 3 mm thick	Sq.m.	1.1000	803.00	883.30	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	2.19	#	@	
	L0035	Nails and spikes			LS	8.03	#	@	
	L0023	Methylated spirit			LS	4.38	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				11.54	#		
		Add for Contractor's Profit @10% on Items Marked #				116.56			
					Cost of 1 Sq.m.	1282.17			
					Cost per Sq.m.	1282.17			
					Say	1282.20			
	E1062	(c) Frosted Glass panes 2 mm thick and area 1 Sq.m. each							
		Details of cost for 1 Sq.m.							
		<b>Labour</b>							
	A0030	Glazier	Each	0.3000	500.00	150.00	#	@	
	A0002	Belder	Each	0.3000	350.00	105.00	#	@	
		<b>Material</b>							
	B0292	Frosted glass panes 2 mm thick	Sq.m.	1.1000	488.00	536.80	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	2.19	#	@	
	L0035	Nails and spikes			LS	8.03	#	@	
	L0023	Methylated spirit			LS	4.38	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				8.08	#		
		Add for Contractor's Profit @10% on Items Marked #				81.57			
					Cost of 1 Sq.m.	897.22			
					Cost per Sq.m.	897.22			
					Say	897.20			

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
8.		Supplying and fixing new wooden fillets wherever necessary.							
	E1063	(a) 1st class wood fillets							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.2500	400.00	100.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	<b>Material</b>								
	B0516	Timber Plank Class - A IV	/10 Cu.dm	0.1150	441.00	50.72	#	@	
	<b>Other Costs</b>								
	L0035	Nails and spikes			LS	21.90	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				2.62	#		
		Add for Contractor's Profit @10% on Items Marked #				26.49			
					Cost of 10 m	291.42			
					Cost per m	29.14			
					Say	29.10			
	E1064	(b) Soft wood fillets							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.2500	400.00	100.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	<b>Material</b>								
	B0522	Timber Scantling Class - C	/10 Cu.dm	0.1150	315.00	36.23	#	@	
	<b>Other Costs</b>								
	L0035	Nails and spikes			LS	21.90	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				2.48	#		
		Add for Contractor's Profit @10% on Items Marked #				25.03			
					Cost of 10 m	275.33			
					Cost per m	27.53			
					Say	27.50			
9.	E1065	Removal of old putty of glass panes							
		Details of cost for 13 m							
	<b>Labour</b>								
	A0030	Glazier	Each	0.3000	500.00	150.00	#	@	
	A0002	Belder	Each	0.3000	350.00	105.00	#	@	
	<b>Material</b>								
	B0583	Putty	Kg	0.6800	104.00	70.72	#	@	
	<b>Other Costs</b>								
	L0035	Nails and spikes			LS	5.84	#	@	
	L0023	Methylated spirit			LS	2.19	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				3.35	#		
		Add for Contractor's Profit @10% on Items Marked #				33.83			
					Cost of 13 m	372.10			
					Cost per m	28.62			
					Say	28.60			

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
10.	E1066	Refixing old galss panes with putty and nails.							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0030	Glazier	Each	0.3000	500.00	150.00	#	@	
	A0002	Belder	Each	0.3000	350.00	105.00	#	@	
	<b>Material</b>								
	B0583	Putty	Kg	0.6800	104.00	70.72	#	@	
	<b>Other Costs</b>								
	L0023	Methylated spirit			LS	2.19	#	@	
	L0035	Nails and spikes			LS	5.84	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				3.35	#		
		Add for Contractor's Profit @10% on Items Marked #				33.83			
					Cost of 1 Sq.m.	372.10			
					Cost per Sq.m.	372.10			
					Say	372.10			
11.	E1067	Fixing old glass panes with old wooden fillets (excluding cost of fillets).							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0030	Glazier	Each	0.3000	500.00	150.00	#	@	
	A0002	Belder	Each	0.3000	350.00	105.00	#	@	
	<b>Other Costs</b>								
	L0035	Nails and spikes			LS	3.21	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				2.59	#		
		Add for Contractor's Profit @10% on Items Marked #				26.20			
					Cost of 1 Sq.m.	288.17			
					Cost per Sq.m.	288.17			
					Say	288.20			
12.		Supplying and fixing glass panes with wooden fillets including removal of broken glass panes and old wooden fillets wherever necessary.							
	E1068 (a)	Glass panes 2 mm thick							
		Details of cost for 1 Sq.m.							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0030	Glazier	Each	0.2500	500.00	125.00	#	@	
	A0002	Belder	Each	0.4500	350.00	157.50	#	@	
	<b>Material</b>								
	B0584	Galss panes 2 mm thick	Sq.m.	1.1000	566.40	623.04	#	@	
	B0516	Timber Plank Class - A IV	/10 Cu.dm	0.0750	441.00	33.08	#	@	

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0035	Nails and spikes			LS	3.65	#	@	
	L0023	Methylated spirit			LS	2.19	#	@	
	L0001	Sundries			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				10.26	#		
		Add for Contractor's Profit @10% on Items Marked #				103.62			
					Cost of 1 Sq.m.	1139.80			
					Cost per Sq.m.	1139.80			
					Say	1139.80			
	E1069	(b) Glass panes 3 mm thick							
		Details of cost for 1 Sq.m.							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0030	Glazier	Each	0.2500	500.00	125.00	#	@	
	A0002	Belder	Each	0.4500	350.00	157.50	#	@	
		<b>Material</b>							
	B0585	Glass panes 3 mm thick	Sq.m.	1.1000	803.00	883.30	#	@	
	B0516	Timber Plank Class - A IV	/10 Cu.dm	0.0750	441.00	33.08	#	@	
		<b>Other Costs</b>							
	L0035	Nails and spikes			LS	3.65	#	@	
	L0023	Methylated spirit			LS	2.19	#	@	
	L0001	Sundries			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				12.86	#		
		Add for Contractor's Profit @10% on Items Marked #				129.90			
					Cost of 1 Sq.m.	1428.94			
					Cost per Sq.m.	1428.94			
					Say	1428.90			
	E1070	(c) Frosted glass panes 2 mm thick							
		Details of cost for 1 Sq.m.							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0030	Glazier	Each	0.2500	500.00	125.00	#	@	
	A0002	Belder	Each	0.4500	350.00	157.50	#	@	
		<b>Material</b>							
	B0292	Frosted glass panes 2 mm thick	Sq.m.	1.1000	488.00	536.80	#	@	
	B0516	Timber Plank Class - A IV	/10 Cu.dm	0.0750	441.00	33.08	#	@	
		<b>Other Costs</b>							
	L0035	Nails and spikes			LS	3.65	#	@	
	L0023	Methylated spirit			LS	2.19	#	@	
	L0001	Sundries			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				9.40	#		
		Add for Contractor's Profit @10% on Items Marked #				94.91			
					Cost of 1 Sq.m.	1043.99			
					Cost per Sq.m.	1043.99			
					Say	1044.00			

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
13.		Renewing wooden beams (not exceeding 4 m in length) in roofs including making good the holes in walls and painting with oil type wood preservative of approved brand and manufacture complete including removal of rubbish to the dumping ground within 50 m lead.							
	E1071 (a)	Timber Plank Class A - IV							
		Details of cost for 30.60 ten cubic dm.							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.2500	400.00	100.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	A0013	Mason 1st Class	Each	0.1300	500.00	65.00	#	@	
	A0001	Bandhani	Each	0.5000	350.00	175.00	#	@	
	A0002	Belder	Each	0.3300	350.00	115.50	#	@	
	A0007	Carpenter 2nd Class	Each	1.0000	400.00	400.00	#	@	
	A0001	Bandhani	Each	0.5000	350.00	175.00	#	@	
	A0002	Belder	Each	1.0000	350.00	350.00	#	@	
	<b>Material</b>								
	B0519	Timber Scantling Class - A IV	/10 Cu.dm	0.6250	410.00	256.25	#	@	
	B0051	Ballies 80 to 100 mm dia	Metre	5.0000	63.00	315.00	#	@	
	B0519	Timber Scantling Class - A IV	/10 Cu.dm	30.6000	410.00	12546.00	#	@	
	<b>Transport</b>								
	C1005	Carriage of Ballies 80mm dia to 100mm	Cu.m	0.0063	0.00	0.00	#	@	
	C1005	Carriage of Timber Scantling Class - A I	Cu.m	0.3060	0.00	0.00	#	@	
	<b>Other Costs</b>								
	E0976	Rate as per item 58. of SH: Finishing	Sq.m.	4.5500	48.30	219.77			
	L0024	Making good the holes			LS	16.79	#	@	
	L0001	Sundries			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				146.24	#		
		Add for Contractor's Profit @10% on Items Marked #				1477.02			
					Cost of 30.60 ten cubic dm	16466.97			
					Cost per ten cubic dm	538.14			
					Say	538.10			
	E1072 (b)	Soft wooden beams (Class - B I)							
		Details of cost for 30.60 ten cubic dm							
	<b>Material</b>								
	B0520	Timber Scantling class B I	/10 Cu.dm	10.2000	378.00	3855.60	#	@	
	B0519	Timber Scantling Class - A IV	/10 Cu.dm	10.2000	410.00	-4182.00	#	@	
	<b>Other Costs</b>								
	E1071	Rate as per item 13. (a) of SH: Repairs	/10 Cu.dm	30.6000	538.10	16465.86			
		Add for Water Charge @1% on Items Marked @				-3.26	#		
		Add for Contractor's Profit @10% on Items Marked #				-32.97			
					Cost of 30.60 ten cubic dm	16103.23			
					Cost per ten cubic dm	526.25			
					Say	526.30			
	E1073 (c)	Soft wooden beams (Class - B II)							
		Details of cost for 30.60 ten cubic dm							
	<b>Material</b>								
	B0519	Timber Scantling Class - A IV	/10 Cu.dm	10.2000	410.00	-4182.00	#	@	
	B0521	Timber Scantling Class - B II	/10 Cu.dm	10.2000	347.00	3539.40	#	@	

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	E1071	Rate as per item 13. (a) of SH: Repairs	/10 Cu.dm	30.6000	538.10	16465.86			
		Add for Water Charge @1% on Items Marked @				-6.43	#		
		Add for Contractor's Profit @10% on Items Marked #				-64.90			
					Cost of 30.60 ten cubic dm	15751.93			
					Cost per ten cubic dm	514.77			
					Say	514.80			
14.		Renewing wooden beams (above 4 metres and upto 5 metres length) in roofs, including making good the holes in walls and painting with oil type wood preservative of approved brand and manufacture complete including disposal of rubbish to the dumping ground within 50 m lead.							
	E1077 (a)	Timber Scantling Class - A IV							
		Details of cost for 37.50 ten cubic dm							
		<b>Labour</b>							
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	A0013	Mason 1st Class	Each	0.2500	500.00	125.00	#	@	
	A0001	Bandhani	Each	0.6300	350.00	220.50	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
	A0007	Carpenter 2nd Class	Each	1.0000	400.00	400.00	#	@	
	A0001	Bandhani	Each	1.0000	350.00	350.00	#	@	
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	A0007	Carpenter 2nd Class	Each	0.2500	400.00	100.00	#	@	
		<b>Material</b>							
	B0969	100 mm x 100 mm Class - A IV Batten	/10 Cu.dm	0.7500	425.90	319.43	#	@	
	B0052	Ballies 100 to 150 mm dia	Metre	7.5000	69.00	517.50	#	@	
	B0519	Timber Scantling Class - A IV	/10 Cu.dm	38.3000	410.00	15703.00	#	@	
		<b>Transport</b>							
	C1005	Carriage of Ballies 100 to 150 mm dia	Cu.m.	0.0075	0.000	0.00		@	
	C1005	Carriage of Timber Scantling Class - A IV	Cu.m.	0.3830	0.000	0.00		@	
		<b>Other Costs</b>							
	E0976	Rate as per item 58. of SH: Finishing	Sq.m.	5.6500	48.30	272.90			
	L0024	Making good the holes			LS	16.79	#	@	
	L0001	Sundries			LS	27.01	#	@	
		Add for Water Charge @1% on Items Marked @				187.42	#		
		Add for Contractor's Profit @10% on Items Marked #				1892.92			
					Cost of 37.50 ten cubic dm	21094.97			
					Cost per ten cubic dm	562.53			
					Say	562.50			
	E1078 (b)	Soft wood beams (Class - B I)							
		Details of cost for 37.50 ten cubic dm							
		<b>Material</b>							
	B0520	Timber Scantling Class - B I	/10 Cu.dm	10.2000	378.00	3855.60	#	@	
	B0519	Timber Scantling Class - A IV	/10 Cu.dm	10.2000	410.00	-4182.00	#	@	
		<b>Other Costs</b>							
	E1077	Rate as per item 14. (a) of SH: Repairs	/10 Cu.dm	37.5000	562.50	21093.75			
		Add for Water Charge @1% on Items Marked @				-3.26	#		
		Add for Contractor's Profit @10% on Items Marked #				-32.97			
					Cost of 37.50 ten cubic dm	20731.12			
					Cost per ten cubic dm	552.83			
					Say	552.80			



14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E1079	(c) Soft wood beams(Class - B II)							
		Details of cost for 37.50 ten cubic dm							
	<b>Material</b>								
	B0521	Timber Scantling Class - B II	/10 Cu.dm	10.2000	347.00	3539.40	#	@	
	B0519	Timber Scantling Class - A IV	/10 Cu.dm	10.2000	410.00	-4182.00	#	@	
	<b>Other Costs</b>								
	E1077	Rate as per item 14. (a) of SH: Repairs	/10 Cu.dm	37.5000	562.50	21093.75			
		Add for Water Charge @1% on Items Marked @				-6.43	#		
		Add for Contractor's Profit @10% on Items Marked #				-64.90			
						Cost of 37.50 ten cubic dm	20379.82		
						Cost per ten cubic dm	543.46		
						Say	543.50		
15.	E1080	Renewing 100 mm dia 2.50 m long sal wood ballie posts embedded 60 cm in the ground in trench 45 cm dia and 75 cm deep filled with cement concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal gauge) including necessary excavation, cement concrete foundation and painting 2 coats with oil type wood preservative of approved brand and manufacture complete including disposal of rubbish to the dumping ground within 50 m lead.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0002	Belder	Each	0.1300	350.00	45.50	#	@	
	A0002	Belder	Each	0.1200	350.00	42.00	#	@	
	<b>Material</b>								
	B0051	Ballies 80 to 100 mm dia	Metre	2.5000	63.00	157.50	#	@	
	<b>Other Costs</b>								
	E0976	Rate as per item 58. of SH: Finishing	Sq.m.	0.8000	48.30	38.64			
	E0116	Rate as per item 1. of SH: Concrete work	Cu.m.	0.1150	4296.20	494.06			
	L0072	Excavation in circulars			LS	6.57	#	@	
	L0001	Sundries			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				2.56	#		
		Add for Contractor's Profit @10% on Items Marked #				25.85			
						Cost of 1 Each	817.06		
						Cost per Each	817.06		
						Say	817.10		
16.	E1081	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 m lead.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.3600	350.00	126.00	#	@	
	A0010	Coolie	Each	0.0800	350.00	28.00	#	@	
	A0003	Bhisti	Each	0.0700	350.00	24.50	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				1.80	#		
		Add for Contractor's Profit @10% on Items Marked #				18.15			
						Cost of 10 Sq.m.	199.62		
						Cost per Sq.m.	19.96		
						Say	20.00		

14. Repair of Buildings									
Item	Code	Description	Unit	Qty	Rate	Cost			
17.	E1082	Raking out joints in lime or cement mortar and preparing the surface for repainting or replastering including disposal of rubbish to the dumping ground within 50 metre lead.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.5300	350.00	185.50	#	@	
	A0010	Coolie	Each	0.0800	350.00	28.00	#	@	
	A0003	Bhisti	Each	0.0700	350.00	24.50	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				2.39	#		
		Add for Contractor's Profit @10% on Items Marked #				24.16			
					Cost of 10 Sq.m.	265.72			
					Cost per Sq.m.	26.57			
					Say	26.60			
18.	E1083	Providing and fixing MS fan clamps of standard shape and size in existing RCC slab including cutting chase and making good and painting exposed portion of the clamps complete.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0004	Blacksmith 1st Class	Each	0.0300	500.00	15.00	#	@	
	A0014	Mason 2nd Class	Each	0.1200	400.00	48.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	<b>Material</b>								
	B0475	Mild steel bars above 16 mm dia	Qtl	0.0063	6760.00	42.59	#	@	
	<b>Other Costs</b>								
	L0031	Cement Concrete (1: 2: 4)			LS	10.95	#	@	
	L0073	Painting two or more coats to exposed surface			LS	5.84	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				2.12	#		
		Add for Contractor's Profit @10% on Items Marked #				21.42			
					Cost of 1 Each	235.61			
					Cost per Each	235.61			
					Say	235.60			

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
1.	E1084	Demolishing lime concrete and disposal of material within 50 m lead.							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	0.4400	350.00	154.00	#	@	
	A0010	Coolie	Each	0.3700	350.00	129.50	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	0.88	#	@	
		Add for Water Charge @1% on Items Marked @				2.84	#		
		Add for Contractor's Profit @10% on Items Marked #				28.72			
					Cost of 1 Cum	315.94			
					Cost per Cum	315.94			
					Say	315.90			
2.	E1085	Demolishing cement concrete 1 : 3 : 6 or richer mix including disposal off material within 50 metres lead.							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	1.5900	350.00	556.50	#	@	
	A0010	Coolie	Each	0.7200	350.00	252.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	3.94	#	@	
		Add for Water Charge @1% on Items Marked @				8.12	#		
		Add for Contractor's Profit @10% on Items Marked #				82.06			
					Cost of 1 Cum	902.62			
					Cost per Cum	902.62			
					Say	902.60			
3.	E1086	Demolishing cement concrete 1 : 4 : 8 or leaner mix including disposal of material within 50 m lead.							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	0.8800	350.00	308.00	#	@	
	A0010	Coolie	Each	0.5500	350.00	192.50	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	1.61	#	@	
		Add for Water Charge @1% on Items Marked @				5.02	#		
		Add for Contractor's Profit @10% on Items Marked #				50.71			
					Cost of 1 Cum	557.84			
					Cost per Cum	557.84			
					Say	557.80			
4.	E1087	Demolishing RCC work including stacking of steel bars and disposal of un-serviceable materials within 50 metres lead.							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	2.6500	350.00	927.50	#	@	
	A0010	Coolie	Each	0.7200	350.00	252.00	#	@	

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0001	Sundries			LS	5.69	#	@	
		Add for Water Charge @1% on Items Marked @				11.85	#		
		Add for Contractor's Profit @10% on Items Marked #				119.70			
					Cost of 1 Cum	1316.74			
					Cost per Cum	1316.74			
					Say	1316.70			
5.	E1088	Demolishing RB work including stacking of steel bars and disposal of unserviceable materials within 50 m lead.							
		Details of cost for 1 Cum							
		<b>Labour</b>							
	A0002	Belder	Each	2.1200	350.00	742.00	#	@	
	A0010	Coolie	Each	0.9000	350.00	315.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	3.80	#	@	
		Add for Water Charge @1% on Items Marked @				10.61	#		
		Add for Contractor's Profit @10% on Items Marked #				107.14			
					Cost of 1 Cum	1178.55			
					Cost per Cum	1178.55			
					Say	1178.60			
6.	E1089	Extra for cutting reinforcement bars in RCC or RB work.							
		Details of cost for 1 Sq.m.							
		<b>Labour</b>							
	A0005	Blacksmith 2nd Class	Each	0.5000	400.00	200.00	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				3.86	#		
		Add for Contractor's Profit @10% on Items Marked #				38.98			
					Cost of 1 Sq.m.	428.79			
					Cost per Sq.m.	428.79			
					Say	428.80			
	<b>Note :</b>	Reinforced are considering 1% reinforcement = 0.01 Sq.m.							
7.	E1090	Extra for scrapping, cleaning and straightening reinforcement from RCC or RB work.							
		Details of cost for 0.948 Quintal							
		<b>Labour</b>							
	A0005	Blacksmith 2nd Class	Each	0.2500	400.00	100.00	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				2.86	#		
		Add for Contractor's Profit @10% on Items Marked #				28.88			
					Cost of 0.948 Quintal	317.69			
					Cost per Quintal	335.12			
					Say	335.10			
	<b>Note :</b>	10 Nos, 6 m long 16 mm dia bars with 1.58 Kg/m weight.							
		Total weight = 94.80 Kg or 0.948 Quintal							

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
8.	E1091	Demolishing brick work in mud mortar including stacking of serviceable material and disposal of unserviceable materials within 50 metres lead.							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	0.3000	350.00	105.00	#	@	
	A0010	Coolie	Each	0.3700	350.00	129.50	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	0.88	#	@	
		Add for Water Charge @1% on Items Marked @				2.35	#		
		Add for Contractor's Profit @10% on Items Marked #				23.77			
					Cost of 1 Cu.m	261.50			
					Cost per Cu.m	261.50			
					Say	261.50			
9.	E1092	Demolishing brick work in lime mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	0.4400	350.00	154.00	#	@	
	A0010	Coolie	Each	0.3700	350.00	129.50	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	0.88	#	@	
		Add for Water Charge @1% on Items Marked @				2.84	#		
		Add for Contractor's Profit @10% on Items Marked #				28.72			
					Cost of 1 Cu.m	315.94			
					Cost per Cu.m	315.94			
					Say	315.90			
10.	E1093	Demolishing brick work in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	1.0600	350.00	371.00	#	@	
	A0010	Coolie	Each	0.9000	350.00	315.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	2.04	#	@	
		Add for Water Charge @1% on Items Marked @				6.88	#		
		Add for Contractor's Profit @10% on Items Marked #				69.49			
					Cost of 1 Cu.m	764.41			
					Cost per Cu.m	764.41			
					Say	764.40			

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
11.		Removing mortar from and cleaning bricks (Stacks of clean bricks shall be measured).							
	E1094	(a) From brick work in mud mortar							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	1.2000	350.00	420.00	#	@	
	A0010	Coolie	Each	0.8000	350.00	280.00	#	@	
	A0014	Mason 2nd Class	Each	0.2000	400.00	80.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	0.73	#	@	
		Add for Water Charge @1% on Items Marked @				7.81	#		
		Add for Contractor's Profit @10% on Items Marked #				78.85			
					Cost of 1 Cu.m	867.39			
					Cost per Cu.m	867.39			
					Say	867.40			
	E1095	(b) From brick in lime mortar							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	1.4000	350.00	490.00	#	@	
	A0010	Coolie	Each	0.7000	350.00	245.00	#	@	
	A0014	Mason 2nd Class	Each	0.4000	400.00	160.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	3.50	#	@	
		Add for Water Charge @1% on Items Marked @				8.99	#		
		Add for Contractor's Profit @10% on Items Marked #				90.75			
					Cost of 1 Cu.m	998.24			
					Cost per Cu.m	998.24			
					Say	998.20			
	E1096	(c) From brick work in cement mortar							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	1.7500	350.00	612.50	#	@	
	A0010	Coolie	Each	0.7500	350.00	262.50	#	@	
	A0014	Mason 2nd Class	Each	0.6200	400.00	248.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	3.36	#	@	
		Add for Water Charge @1% on Items Marked @				11.26	#		
		Add for Contractor's Profit @10% on Items Marked #				113.76			
					Cost of 1 Cu.m	1251.38			
					Cost per Cu.m	1251.38			
					Say	1251.40			

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
12.	E1097	Dismantling wood work of sectional area 40 Sq.cm. and above wrought, framed and fixed in frames, other frames and trusses including stacking the material within 50 m lead.							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	2.0000	400.00	800.00	#	@	
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				15.11	#		
		Add for Contractor's Profit @10% on Items Marked #				152.61			
					Cost of 1 Cu.m	1678.67			
					Cost per Cu.m	1678.67			
					Say	1678.70			
13.	E1098	Dismantling wood work of sectional area below 40 Sq.cm. and above wrought, framed and fixed in frames, other frames and trusses including stacking the material within 50 m lead.							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.0800	400.00	32.00	#	@	
	A0002	Belder	Each	0.0800	350.00	28.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	0.44	#	@	
		Add for Water Charge @1% on Items Marked @				0.60	#		
		Add for Contractor's Profit @10% on Items Marked #				6.10			
					Cost of 10 m	67.14			
					Cost per m	6.71			
					Say	6.70			
14.		Dismantling doors, windows and clerestory windows (steel or wood) shutters including chowkhats, architrave, hold fasts etc complete and stcking within 50 m lead.							
	E1099	(a) Of area 3 Sq.m. and below							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	0.1000	400.00	40.00	#	@	
	A0002	Belder	Each	0.1800	350.00	63.00	#	@	
	A0005	Blacksmith 2nd Class	Each	0.0500	400.00	20.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				1.24	#		
		Add for Contractor's Profit @10% on Items Marked #				12.54			
					Cost of 1 Each	137.95			
					Cost per Each	137.95			
					Say	138.00			

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E1100	(b) Of area beyond 3 Sq.m.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	0.1300	400.00	52.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	A0005	Blacksmith 2nd Class	Each	0.0700	400.00	28.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				1.70	#		
		Add for Contractor's Profit @10% on Items Marked #				17.14			
					Cost of 1 Each	188.53			
					Cost per Each	188.53			
					Say	188.50			
15.		Taking out doors, windows and clerestory windows shutters (steel or wood) including stacking within 50 m lead.							
	E1101	(a) Of area 3 Sq.m. and below							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.0500	400.00	20.00	#	@	
	A0002	Belder	Each	0.0800	350.00	28.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	0.44	#	@	
		Add for Water Charge @1% on Items Marked @				0.48	#		
		Add for Contractor's Profit @10% on Items Marked #				4.89			
					Cost of 1 Each	53.81			
					Cost per Each	53.81			
					Say	53.80			
	E1102	(b) Of area beyond 3 Sq.m.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.0700	400.00	28.00	#	@	
	A0002	Belder	Each	0.1000	350.00	35.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	0.73	#	@	
		Add for Water Charge @1% on Items Marked @				0.64	#		
		Add for Contractor's Profit @10% on Items Marked #				6.44			
					Cost of 1 Each	70.81			
					Cost per Each	70.81			
					Say	70.80			
16.	E1103	Dismantling wooden chajjas and sunshades including stacking of serviceable material and disposal of unserviceable material within 50 m lead.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.2700	400.00	108.00	#	@	
	A0002	Belder	Each	1.0800	350.00	378.00	#	@	



15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0001	Sundries			LS	5.26	#	@	
		Add for Water Charge @1% on Items Marked @				4.91	#		
		Add for Contractor's Profit @10% on Items Marked #				49.62			
					Cost of 10 Sq.m.	545.79			
					Cost per Sq.m.	54.58			
					Say	54.60			
17.	E1104	Dismantling steel work in single section in RS joists including dismembering and stacking within 50 m lead.							
		Details of cost for 1 Quintal							
		<b>Labour</b>							
	A0005	Blacksmith 2nd Class	Each	0.0500	400.00	20.00	#	@	
	A0001	Bandhani	Each	0.1000	350.00	35.00	#	@	
	A0002	Belder	Each	0.1500	350.00	52.50	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				1.10	#		
		Add for Contractor's Profit @10% on Items Marked #				11.08			
					Cost of 1 Quintal	121.87			
					Cost per Quintal	121.87			
					Say	121.90			
18.	E1105	Dismantling steel work in single section in channels, angles, tees and flats including dismembering and stacking within 50 m lead.							
		Details of cost for 1 Quintal							
		<b>Labour</b>							
	A0005	Blacksmith 2nd Class	Each	0.0500	400.00	20.00	#	@	
	A0001	Bandhani	Each	0.0500	350.00	17.50	#	@	
	A0002	Belder	Each	0.1000	350.00	35.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				0.75	#		
		Add for Contractor's Profit @10% on Items Marked #				7.54			
					Cost of 1 Quintal	82.98			
					Cost per Quintal	82.98			
					Say	83.00			
19.	E1106	Dismantling steel work in built up section in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc including dismembering and stacking within 50 m lead.							
		Details of cost for 1 Quintal							
		<b>Labour</b>							
	A0005	Blacksmith 2nd Class	Each	0.1500	400.00	60.00	#	@	
	A0001	Bandhani	Each	0.1000	350.00	35.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	3.36	#	@	

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
		Add for Water Charge @1% on Items Marked @				1.86	#		
		Add for Contractor's Profit @10% on Items Marked #				18.77			
				Cost of 1 Quintal		206.49			
				Cost per Quintal		206.49			
				Say		206.50			
20.	E1107	Dismantling steel work in built up section excluding dismembering and stacking within 50 m lead.							
		Details of cost for 1 Quintal							
	<b>Labour</b>								
	A0001	Bandhani	Each	0.1000	350.00	35.00	# @		
	A0002	Belder	Each	0.2500	350.00	87.50	# @		
	<b>Other Costs</b>								
	L0001	Sundries			LS	2.19	# @		
		Add for Water Charge @1% on Items Marked @				1.25	#		
		Add for Contractor's Profit @10% on Items Marked #				12.59			
				Cost of 1 Quintal		138.53			
				Cost per Quintal		138.53			
				Say		138.50			
21.	E1108	Extra for dismantling trusses, rafters, purlins etc of steel work for every additional span of one metre or part thereof beyond 10 m.							
		Details of cost for 1 Quintal							
	<b>Labour</b>								
	A0001	Bandhani	Each	0.0200	350.00	7.00	# @		
	A0002	Belder	Each	0.0600	350.00	21.00	# @		
	<b>Other Costs</b>								
	L0001	Sundries			LS	0.29	# @		
		Add for Water Charge @1% on Items Marked @				0.28	#		
		Add for Contractor's Profit @10% on Items Marked #				2.86			
				Cost of 1 Quintal		31.43			
				Cost per Quintal		31.43			
				Say		31.40			
22.	E1109	Extra for marking structural steel work required to be re-erected.							
		Details of cost for 1 Quintal							
	<b>Labour</b>								
	A0016	Mistry	Each	0.2000	500.00	100.00	# @		
	A0002	Belder	Each	0.2000	350.00	70.00	# @		
		Add for Water Charge @1% on Items Marked @				1.70	#		
		Add for Contractor's Profit @10% on Items Marked #				17.17			
				Cost of 1 Quintal		188.87			
				Cost per Quintal		188.87			
				Say		188.90			

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
23.		Dismantling the tile work in floors and roofs laid in cement including stacking of materials within 50 m lead.							
	E1110	(a) For thickness of tiles 10 mm to 25 mm							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	0.3000	400.00	120.00	#	@	
	A0002	Belder	Each	0.1200	350.00	42.00	#	@	
	A0010	Coolie	Each	0.2400	350.00	84.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				2.48	#		
		Add for Contractor's Profit @10% on Items Marked #				25.07			
					Cost of 10 Sq.m.	275.74			
					Cost per Sq.m.	27.57			
					Say	27.60			
	E1111	(b) For thickness of tiles above 25 mm and up to 40 mm							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0014	Mason 2nd Class	Each	0.5900	400.00	236.00	#	@	
	A0002	Belder	Each	0.1800	350.00	63.00	#	@	
	A0010	Coolie	Each	0.2400	350.00	84.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				3.85	#		
		Add for Contractor's Profit @10% on Items Marked #				38.90			
					Cost of 10 Sq.m.	427.94			
					Cost per Sq.m.	42.79			
					Say	42.80			
24.	E1112	Dismantling dry brick pitching in floors, drains etc including stacking of serviceable material and disposal of unserviceable material within 50 m lead.							
		Details of cost for 1 Cum							
	<b>Labour</b>								
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				4.40	#		
		Add for Contractor's Profit @10% on Items Marked #				44.41			
					Cost of 1 Cum	488.50			
					Cost per Cum	488.50			
					Say	488.50			
25.	E1113	Dismantling GI sheet roofing including ridges, hips, valleys and gutters etc and stacking the material within 50 m lead.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.5000	400.00	200.00	#	@	

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
	A0002	Belder	Each	1.0000	350.00	350.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	5.55	#	@	
		Add for Water Charge @1% on Items Marked @				5.56	#		
		Add for Contractor's Profit @10% on Items Marked #				56.11			
				Cost of 10 Sq.m.		617.22			
				Cost per Sq.m.		61.72			
				Say		61.70			
26.	E1114	Dismantling asbestos sheet roofing including ridges, hips, valleys and gutters stacking the material within 50 m lead.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0010	Coolie	Each	0.5000	350.00	175.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				2.59	#		
		Add for Contractor's Profit @10% on Items Marked #				26.20			
				Cost of 10 Sq.m.		288.17			
				Cost per Sq.m.		28.82			
				Say		28.80			
27.	E1115	Demolishing thatch roofing including mats, bamboo jafri etc complete including stacking of serviceable material and disposal of unserviceable material within 50 m lead.							
		Details of cost for 10 Sq.m.							
	<b>Labour</b>								
	A0002	Belder	Each	0.5400	350.00	189.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	2.92	#	@	
		Add for Water Charge @1% on Items Marked @				1.92	#		
		Add for Contractor's Profit @10% on Items Marked #				19.38			
				Cost of 10 Sq.m.		213.22			
				Cost per Sq.m.		21.32			
				Say		21.30			
28.	E1116	Dismantling ballies in posts, purlins or rafters including stacking within 50 m lead.							
		Details of cost for 50 m							
	<b>Labour</b>								
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
	A0010	Coolie	Each	0.5000	350.00	175.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	0.73	#	@	
		Add for Water Charge @1% on Items Marked @				3.51	#		
		Add for Contractor's Profit @10% on Items Marked #				35.42			
				Cost of 50 m		389.66			
				Cost per m		7.79			
				Say		7.80			

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
29.		Dismantling CI or asbestos, rain water pipes with fittings and clamps including stacking the materials within 50 m lead.							
	E1117	(a) 75 mm dia pipe							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0002	Belder	Each	0.3600	350.00	126.00	#	@	
	A0010	Coolie	Each	0.3600	350.00	126.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	0.73	#	@	
		Add for Water Charge @1% on Items Marked @				2.53	#		
		Add for Contractor's Profit @10% on Items Marked #				25.53			
					Cost of 10 m	280.79			
					Cost per m	28.08			
					Say	28.10			
	E1118	(b) 100 mm dia pipe							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0002	Belder	Each	0.3600	350.00	126.00	#	@	
	A0010	Coolie	Each	0.3800	350.00	133.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	1.31	#	@	
		Add for Water Charge @1% on Items Marked @				2.60	#		
		Add for Contractor's Profit @10% on Items Marked #				26.29			
					Cost of 10 m	289.20			
					Cost per m	28.92			
					Say	28.90			
	E1119	(c) 150 mm dia pipe							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0002	Belder	Each	0.3600	350.00	126.00	#	@	
	A0010	Coolie	Each	0.5000	350.00	175.00	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	1.75	#	@	
		Add for Water Charge @1% on Items Marked @				3.03	#		
		Add for Contractor's Profit @10% on Items Marked #				30.58			
					Cost of 10 m	336.36			
					Cost per m	33.64			
					Say	33.60			
30.	E1120	Dismantling of barbed wire or flexible wire rope in fencing including making rolls and stacking within 50 m lead.							
		Details of cost for 1 Quintal							
	<b>Labour</b>								
	A0002	Belder	Each	3.5000	350.00	1225.00	#	@	

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0001	Sundries			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				12.29	#		
		Add for Contractor's Profit @10% on Items Marked #				124.17			
					Cost of 1 Quintal	1365.84			
					Cost per Quintal	1365.84			
					Say	1365.80			
31.	E1121	Dismantling wooden trellis work in position excluding frames but including stacking the serviceable material within 50 m lead.							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0014	Mason 2nd Class	Each	0.1000	400.00	40.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	A0010	Coolie	Each	0.5000	350.00	175.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				3.05	#		
		Add for Contractor's Profit @10% on Items Marked #				30.77			
					Cost of 10 Sq.m.	338.51			
					Cost per Sq.m.	33.85			
					Say	33.90			
32.	E1122	Dismantling expanded metal or IRC fabrics in the necessary battens and beading including stacking the serviceable material within 50 m lead.							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.1000	400.00	40.00	#	@	
	A0002	Belder	Each	0.4000	350.00	140.00	#	@	
	A0010	Coolie	Each	0.2000	350.00	70.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	3.36	#	@	
		Add for Water Charge @1% on Items Marked @				2.53	#		
		Add for Contractor's Profit @10% on Items Marked #				25.59			
					Cost of 10 Sq.m.	281.48			
					Cost per Sq.m.	28.15			
					Say	28.20			
33.		Dismantling wooden boarding in lining of walls and partitions excluding supporting members but including stacking within 50 m lead.							
	E1123	(a) Up to 10 mm thick							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.1500	400.00	60.00	#	@	
	A0002	Belder	Each	0.2000	350.00	70.00	#	@	
	A0010	Coolie	Each	0.2000	350.00	70.00	#	@	

15. Dismantling									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0001	Sundries			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				2.04	#		
		Add for Contractor's Profit @10% on Items Marked #				20.64			
					Cost of 10 Sq.m.	227.06			
					Cost per Sq.m.	22.71			
					Say	22.70			
	E1124	(b) Thickness above 10 mm and up to 25 mm							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	5.55	#	@	
		Add for Water Charge @1% on Items Marked @				2.61	#		
		Add for Contractor's Profit @10% on Items Marked #				26.32			
					Cost of 10 Sq.m.	289.48			
					Cost per Sq.m.	28.95			
					Say	29.00			
	E1125	(c) Thickness above 25 mm and up to 40 mm							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0002	Belder	Each	0.3000	350.00	105.00	#	@	
	A0010	Coolie	Each	0.3000	350.00	105.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				3.01	#		
		Add for Contractor's Profit @10% on Items Marked #				30.40			
					Cost of 10 Sq.m.	334.36			
					Cost per Sq.m.	33.44			
					Say	33.40			
34.		Dismantling precast concrete or stone slabs in wall, partition walls etc including stacking within 50 m lead.							
	E1126	(a) Thickness up to 38 mm							
		Details of cost for 10 Sq.m.							
		<b>Labour</b>							
	A0014	Mason 2nd Class	Each	0.2000	400.00	80.00	#	@	
	A0002	Belder	Each	2.0000	350.00	700.00	#	@	
	A0010	Coolie	Each	0.5000	350.00	175.00	#	@	
		<b>Other Costs</b>							
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				9.66	#		
		Add for Contractor's Profit @10% on Items Marked #				97.56			
					Cost of 10 Sq.m.	1073.17			
					Cost per Sq.m.	107.32			
					Say	107.30			

15. Dismantling									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E1127	(b)	Thickness above 38 mm and up to 75 mm						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0014		Mason 2nd Class	Each	0.3000	400.00	120.00	#	@
	A0002		Belder	Each	3.0000	350.00	1050.00	#	@
	A0010		Coolie	Each	0.7500	350.00	262.50	#	@
	<b>Other Costs</b>								
	L0001		Sundries			LS	15.33	#	@
			Add for Water Charge @1% on Items Marked @				14.48	#	
			Add for Contractor's Profit @10% on Items Marked #				146.23		
					Cost of 10 Sq.m.		1608.54		
					Cost per Sq.m.		160.85		
					Say		160.90		
35.	E1128		Dismantling cement, asbestos, celotax or other ceiling or partition hard board partition wall including stacking of serviceable materials and disposal of unserviceable materials within 50 m lead.						
			Details of cost for 10 Sq.m.						
	<b>Labour</b>								
	A0007		Carpenter 2nd Class	Each	0.2000	400.00	80.00	#	@
	A0002		Belder	Each	0.3000	350.00	105.00	#	@
	<b>Other Costs</b>								
	L0001		Sundries			LS	4.38	#	@
			Add for Water Charge @1% on Items Marked @				1.89	#	
			Add for Contractor's Profit @10% on Items Marked #				19.13		
					Cost of 10 Sq.m.		210.40		
					Cost per Sq.m.		21.04		
					Say		21.00		
36.			Dismantling and stacking within 50 m lead fencing posts or struts including all earth work and dismantling of concrete etc in the base of :						
	E1129	(a)	I or L iron or pipes						
			Details of cost for 1 Each						
	<b>Other Costs</b>								
	E1086		Rate as per item 3. of SH: Dismantling	Cum	0.1215	557.80	67.77		
	L0069		Exca. Trans. & stacking post to required			LS	10.95	#	@
	L0001		Sundries			LS	1.17	#	@
			Add for Water Charge @1% on Items Marked @				0.12	#	
			Add for Contractor's Profit @10% on Items Marked #				1.22		
					Cost of 1 Each		81.23		
					Cost per Each		81.23		
					Say		81.20		
	E1130	(b)	RCC						
			Details of cost for 1 Each						
	<b>Other Costs</b>								
	E1086		Rate as per item 3. of SH: Dismantling	Cum	0.1100	557.80	61.36		
	L0069		Exca. Trans. & stacking post to required			LS	10.95	#	@
	L0070		Transporting and stacking			LS	6.57	#	@



15. Dismantling								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0001	Sundries			LS	2.19	#	@
		Add for Water Charge @1% on Items Marked @				0.20	#	
		Add for Contractor's Profit @10% on Items Marked #				1.99		
					Cost of 1 Each	83.26		
					Cost per Each	83.26		
					Say	83.30		
37.	E1131	Cutting ballies or wooden posts of fencing at the point of projection above the concrete or ground and stacking the same within 50 m lead.						
		Details of cost for 1 Each						
	Other Costs							
	L0071	Cutting			LS	2.19	#	@
	L0070	Transporting and stacking			LS	1.17	#	@
		Add for Water Charge @1% on Items Marked @				0.03	#	
		Add for Contractor's Profit @10% on Items Marked #				0.34		
					Cost of 1 Each	3.73		
					Cost per Each	3.73		
					Say	3.70		

16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
1.	E1132	Supplying at site 1.80 m ling RCC standard posts with wooden plugs or 6 mm bar nibs.					
		Details of cost for 10 Each					
		<b>Other Costs</b>					
	E0135	Rate as per item 7. (c) of SH: Concrete Work	Cu.m.	0.3360	6908.30	2321.19	
	E0168	Rate as per item 15. of SH: Concrete Work	Cu.m.	0.3360	93.80	31.52	
	E0194	Rate as per item 3. (b) of SH: Temporary Items	Cu.m.	0.3360	174.40	58.60	
	E0075	Rate as per item 1. (a) of SH: Temporary Items	Cu.m.	0.2650	8863.10	2348.72	
	E0144	Rate as per item 9. (c) of SH: Concrete Work	Cu.m.	6.9900	584.60	4086.35	
	E0077	Rate as per item 1. (c) of SH: Temporary Items	Cu.m.	9.8800	142.60	1408.89	
	L0002	Carriage			LS	59.13	# @
	L0063	Wooden Plug			LS	13.14	# @
	L0001	Sundries			LS	310.10	# @
		Add for Water Charge @ 1% on Items Marked @				3.82	#
		Add for Contractor's Profit @10% on Items Marked #				38.62	
				Cost of 10 Each		10680.08	
				Cost per Each		1068.01	
				Say		1068.00	
2.	E1133	Supplying at site 2 m long RCC standard struts.					
		Details of cost for 10 Each					
		<b>Labour</b>					
	E0135	Rate as per item 7. (c) of SH: Concrete Work	Cu.m.	0.2100	6908.30	1450.74	
	E0168	Rate as per item 15. of SH: Concrete Work	Cu.m.	0.2100	93.80	19.70	
	E0144	Rate as per item 9. (c) of SH: Concrete Work	Cu.m.	0.2100	584.60	122.77	
	E0075	Rate as per item 1. (a) of SH: Temporary Items	Cu.m.	0.2490	8863.10	2206.91	
	E0194	Rate as per item 3. (b) of SH: Temporary Items	Cu.m.	6.3200	174.40	1102.21	
	E0077	Rate as per item 1. (c) of SH: Temporary Items	Cu.m.	8.3200	142.60	1186.43	
	L0002	Carriage			LS	29.58	# @
	L0001	Sundries			LS	7.88	# @
		Add for Water Charge @ 1% on Items Marked @				0.37	#
		Add for Contractor's Profit @10% on Items Marked #				3.78	
				Cost of 10 Each		6130.37	
				Cost per Each		613.04	
				Say		613.00	
3.		1.20 m high fencing with 1.8 m RCC posts of standard design placed every 3 m apart, embedded in cement concrete blocks, corner end and every 10th post to be strutted, provided with 9 horizontal lines and two diagonals of barbed wire 9.38 Kg per 100 m (min) between two posts fitted and fixed with GI staples on wooden plugs tied to 6 mm bar nibs with binding wire (cost of RCC posts, struts, earth work and concrete to be paid for separately).					
	E1134	(a) GI barbed wire					
		Details of cost for 30 m					
		<b>Labour</b>					
	A0013	Mason 1st Class	Each	0.1200	500.00	60.00	# @
	A0014	Mason 2nd Class	Each	0.1200	400.00	48.00	# @
	A0002	Belder	Each	0.5000	350.00	175.00	# @
	A0004	Blacksmith 1st Class	Each	0.5000	500.00	250.00	# @
	A0005	Blacksmith 2nd Class	Each	0.5000	400.00	200.00	# @

16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Material</b>						
	B0486	G.I. Barbed wire	Qtl	0.3100	11340.00	3515.40	# @
	<b>Transport</b>						
	C1014	Carriage of G.I. barbed wire	Tonne	0.0310	0.00	0.00	@
	<b>Other Costs</b>						
	L0064	GI stapples or binding wire			LS	44.68	# @
	L0001	Sundries			LS	15.13	# @
		Add for Water Charge @1% on Items Marked @				43.08	#
		Add for Contractor's Profit @10% on Items Marked #				435.13	
					Cost of 30 m	4786.42	
					Cost per m	159.55	
					Say	159.60	
	E1135	(b) MS barbed wire					
		Details of cost for 30 m					
	<b>Material</b>						
	B0462	Mild steel Barbed wire	Qtl	0.3100	11340.00	3515.40	# @
	B0486	G.I. Barbed wire	Qtl	0.3100	11340.00	-3515.40	# @
	<b>Other Costs</b>						
	E1134	Rate as per item 3. (a) of SH: Miscellaneous	m	30.0000	159.60	4788.00	
		Add for Water Charge @1% on Items Marked @				0.00	#
		Add for Contractor's Profit @10% on Items Marked #				0.00	
					Cost of 30 m	4788.00	
					Cost per m	159.60	
					Say	159.60	
4.	E1136	Supplying 80 mm to 100 mm minimum dia sal ballies at site in required length.					
		Details of cost for 10 m					
	<b>Material</b>						
	B0051	Ballies 80 to 100 mm dia	Metre	10.0000	63.00	630.00	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	5.93	# @
		Add for Water Charge @1% on Items Marked @				6.36	#
		Add for Contractor's Profit @10% on Items Marked #				64.23	
					Cost of 10 m	706.52	
					Cost per m	70.65	
					Say	70.70	
5.		1.20 m high fencing with 1.8 m sal ballie posts 30 cm girth (min) placed every 2.50 m apart, embedded in cement concrete blocks, corner end and every 12th post to be strutted, provided with 6 horizontal lines and two diagonals of barbed wire 9.38 Kg per 100 m (min) between two posts fitted and fixed with GI staples including coal tarring of ballies complete (cost of posts, struts, earth work and concrete to be paid for separately).					
	E1137	(a) GI barbed wire					
		Details of cost for 30 m					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.1200	500.00	60.00	# @
	A0014	Mason 2nd Class	Each	0.1200	400.00	48.00	# @

16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
	A0002	Belder	Each	0.5000	350.00	175.00	# @
	A0007	Carpenter 2nd Class	Each	1.0000	400.00	400.00	# @
	<b>Material</b>						
	B0486	G.I. Barbed wire	Qtl	0.2300	11340.00	2608.20	# @
	<b>Transport</b>						
	C1014	Carriage of G.I. barbed wire	Tonne	0.0230	0.00	0.00	@
	<b>Other Costs</b>						
	E0078	Rate as per item 1. (d) of SH: Temporary Items	Sq.m.	7.7100	44.70	344.64	
	L0064	GI stapples or binding wire			LS	44.68	# @
	L0001	Sundries			LS	15.13	# @
		Add for Water Charge @1% on Items Marked @				33.51	#
		Add for Contractor's Profit @10% on Items Marked #				338.45	
					Cost of 30 m	4067.61	
					Cost per m	135.59	
					Say	135.60	
	E1138	(b) MS barbed wire					
		Details of cost for 30 m					
	<b>Material</b>						
	B0462	Mild steel Barbed wire	Qtl	0.2300	11340.00	2608.20	# @
	B0486	G.I. Barbed wire	Qtl	0.2300	11340.00	-2608.20	# @
	<b>Other Costs</b>						
	E1137	Rate as per item 5. (a) of SH: Miscellaneous	m	30.0000	135.60	4068.00	
		Add for Water Charge @1% on Items Marked @				0.00	#
		Add for Contractor's Profit @10% on Items Marked #				0.00	
					Cost of 30 m	4068.00	
					Cost per m	135.60	
					Say	135.60	
6.		1.80 m high fencing with 2.50 m sal ballie posts 30 cm girth (min) placed every 2.50 m apart, embedded in cement concrete blocks, corner end and every 12th posts to be strutted, provided with 9 horizontal lines and two diagonals of barbed wire 9.38 Kg per 100 m (min) between two posts fitted and fixed with GI staples including coat tarring of ballies complete (cost of posts, struts, earth work and concrete to be paid for separately).					
	E1139	(a) GI barbed wire					
		Details of cost for 30 m					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.1200	500.00	60.00	# @
	A0014	Mason 2nd Class	Each	0.1200	400.00	48.00	# @
	A0002	Belder	Each	0.8600	350.00	301.00	# @
	A0007	Carpenter 2nd Class	Each	1.2500	400.00	500.00	# @
	<b>Material</b>						
	B0486	G.I. Barbed wire	Qtl	0.3200	11340.00	3628.80	# @
	<b>Transport</b>						
	C1014	Carriage of G.I. barbed wire	Tonne	0.0320	0.00	0.00	@
	<b>Other Costs</b>						
	E0078	Rate as per item 1. (d) of SH: Temporary Items	Sq.m.	10.2300	44.70	457.28	
	L0064	GI stapples or binding wire			LS	49.23	# @
	L0001	Sundries			LS	19.71	# @

16. Miscellaneous									
Item	Code		Description	Unit	Qty	Rate	Cost		
			Add for Water Charge @1% on Items Marked @				46.07	#	
			Add for Contractor's Profit @10% on Items Marked #				465.28		
						Cost of 30 m	5575.37		
						Cost per m	185.85		
						Say	185.90		
	E1140	(b)	MS barbed wire						
			Details of cost for 30 m						
	<b>Material</b>								
	B0462		Mild steel Barbed wire	Qtl	0.3200	11340.00	3628.80	# @	
	B0486		G.I. Barbed wire	Qtl	0.3200	11340.00	-3628.80	# @	
	<b>Other Costs</b>								
	E1139		Rate as per item 6. (a) of SH: Miscellaneous	Tonne	30.0000	185.90	5577.00		
			Add for Water Charge @1% on Items Marked @				0.00	#	
			Add for Contractor's Profit @10% on Items Marked #				0.00		
						Cost of 30 m	5577.00		
						Cost per m	185.90		
						Say	185.90		
7.			2.40 m high fencing with 3.30 m sal ballies posts 30 cm girth (min) placed every 2.50 m apart, embedded in cement concrete blocks, corner end and every 12th posts to be strutted, provided with 12 horizontal lines and two diagonals of barbed wire 9.38 Kg per 100 m (min) between two posts fitted and fixed with GI staples including coal tarring of ballies complete (cost of posts, struts, earth work and concrete to be paid for separately).						
	E1141	(a)	GI barbed wire						
			Details of cost for 30 m						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.1600	500.00	80.00	# @	
	A0014		Mason 2nd Class	Each	0.1600	400.00	64.00	# @	
	A0002		Belder	Each	1.1500	350.00	402.50	# @	
	A0007		Carpenter 2nd Class	Each	1.5000	400.00	600.00	# @	
	<b>Material</b>								
	B0486		G.I. Barbed wire	Qtl	0.4100	11340.00	4649.40	# @	
	<b>Transport</b>								
	C1014		Carriage of G.I. barbed wire	Tonne	0.0410	0.00	0.00	@	
	<b>Other Costs</b>								
	E0078		Rate as per item 1. (d) of SH: Temporary Items	Sq.m.	13.1100	44.70	586.02		
	L0064		GI stapples or binding wire			LS	59.13	# @	
	L0001		Sundries			LS	19.71	# @	
			Add for Water Charge @1% on Items Marked @				58.75	#	
			Add for Contractor's Profit @10% on Items Marked #				593.35		
						Cost of 30 m	7112.86		
						Cost per m	237.10		
						Say	237.10		

16. Miscellaneous									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E1142	(b)	MS barbed wire						
			Details of cost for 30 m						
	<b>Material</b>								
	B0462		Mild steel Barbed wire	Qtl	0.4100	11340.00	4649.40	#	@
	B0486		G.I. Barbed wire	Qtl	0.4100	11340.00	-4649.40	#	@
	<b>Other Costs</b>								
	E1141		Rate as per item 6. (a) of SH: Miscellaneous	m	30.0000	237.10	7113.00		
			Add for Water Charge @1% on Items Marked @				0.00	#	
			Add for Contractor's Profit @10% on Items Marked #				0.00		
						Cost of 30 m	7113.00		
						Cost per m	237.10		
						Say	237.10		
8.	E1143		1.20 m high welded steel wire fencing with 1.80 m RCC posts of standard design placed at every 3 m apart embedded in cement concrete blocks 45 x 45 x 60 cm of mix 1 : 5 : 10 (1 cement : 5 fine sand : 10 stone aggt. 40 mm nominal size), corner end and every 10th post to be struttred and embedded in cement concrete blocks of 70 x 45 x 50 cm of same mix provided with welded steel wire fabric 0.90 m wide, rectangular mesh 75 x 25 mm size weighing not less than 7.75 kg per Sq.m. fixed between the two posts fitted and fixed with GI staples on wooden plugs or tied to 6 mm bar nibs with binding wire including earth work in excavation, concrete work and cost of posts, struts etc complete.						
			Details of cost for 30 m						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.1200	500.00	60.00	#	@
	A0014		Mason 2nd Class	Each	0.1200	400.00	48.00	#	@
	A0002		Belder	Each	0.5800	350.00	203.00	#	@
	A0004		Blacksmith 1st Class	Each	0.5000	500.00	250.00	#	@
	A0005		Blacksmith 2nd Class	Each	0.5000	400.00	200.00	#	@
	<b>Material</b>								
	B0581		Welded steel wire fabric	Sq.m.	27.0000	576.60	15568.20	#	@
	<b>Transport</b>								
	C1014		Carriage of Welded steel wire fabric	Tonne	0.2090	0.00	0.00	@	
	<b>Other Costs</b>								
	E0053		Rate as per item 26. (a) of SH: Earthwork	Cu.m.	1.9900	142.70	283.97	#	@
	E0116		Rate as per item 1. of SH: Concrete Work	Cu.m.	1.4100	4296.20	6057.64		
	E1132		Rate as per item 1. of SH: Miscellaneous	Each	10.0000	1068.00	10680.00		
	E1133		Rate as per item 2. of SH: Miscellaneous	Each	2.0000	613.00	1226.00		
	E0993		Rate as per item 75. of SH: Finishing	Each	27.0000	76.90	2076.30		
	E1012		Rate as per item 94. of SH: Finishing	Each	27.0000	86.70	2340.90		
	L0064		GI stapples or binding wire			LS	59.13	#	@
	L0001		Sundries			LS	15.13	#	@
			Add for Water Charge @1% on Items Marked @				166.87	#	
			Add for Contractor's Profit @10% on Items Marked #				1685.43		
						Cost of 30 m	40920.57		
						Cost per m	1364.02		
						Say	1364.00		

[illegible]

16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
11.	E1146	Making plinth protection with 2nd class bricks on edge in cement mortar 1 : 6 (1 cement : 6 fine sand) over 7.50 cm bed of dry bricks aggregate 40 mm nominal size rammed consolidated and grouted with fine sand and the top of bricks pointed with cement mortar 1 : 2 (1 cement : 2 fine sand).					
		Details of cost for 10 Sq.m.					
	<b>Labour</b>						
	A0002	Belder	Each	1.1000	350.00	385.00	# @
	A0010	Coolie	Each	1.6100	350.00	563.50	# @
	A0014	Mason 2nd Class	Each	1.1000	400.00	440.00	# @
	A0010	Coolie	Each	1.6100	350.00	563.50	# @
	A0003	Bhisti	Each	0.2700	350.00	94.50	# @
	<b>Material</b>						
	B0104	Bricks Aggregate (one size) 40 mm nominal	Cu.m.	0.7500	1915.00	1436.25	# @
	B0096	Fine sand	Cu.m.	0.0600	680.00	40.80	# @
	B0099	2nd Quality local bricks	1000 Nos	0.5000	10710.00	5355.00	# @
	<b>Transport</b>						
	C1059	Carriage of Bricks (one size) 40 mm nominal	Cu.m.	0.7500	0.00	0.00	@
	C1005	Carriage of Fine sand	Cu.m.	0.0600	0.00	0.00	@
	C1041	Carriage of 2nd Quality bricks	1000 Nos	0.5000	0.00	0.00	@
	<b>Other Costs</b>						
	E0007	Rate as per item 6. of SH: Mortars	Cu.m.	0.2900	3633.20	1053.63	# @
	E0080	Rate as per item 1. of SH: Temporary Items	Sq.m.	10.0000	88.00	880.00	
		Add for Water Charge @1% on Items Marked @				99.32	#
		Add for Contractor's Profit @10% on Items Marked #				1003.15	
					Cost of 10 Sq.m.	11914.65	
					Cost per Sq.m.	1191.47	
					Say	1191.50	
12.	E1147	Finishing edges of cement concrete sunk floors plastered with cement mortar 1 : 2 (1 cement : 2 coarse sand) including rounding the same and finished even and smooth with a floating coat of neat cement.					
		Details of cost for 3 m					
	<b>Labour</b>						
	A0014	Mason 2nd Class	Each	0.0760	400.00	30.40	# @
	A0002	Belder	Each	0.0760	350.00	26.60	# @
	<b>Other Costs</b>						
	E0011	Rate as per item 10. of SH: Mortars	Cu.m.	0.0060	7950.90	47.71	# @
	L0066	Cement for neat finishing			LS	2.19	# @
	L0001	Sundries			LS	2.19	# @
		Add for Water Charge @1% on Items Marked @				1.09	#
		Add for Contractor's Profit @10% on Items Marked #				11.02	
					Cost of 3 m	121.20	
					Cost per m	40.40	
					Say	40.40	



16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
13.		Finishing edges of mosaic sunk floor plastered with cement mortar 1 : 2 (1 cement : 2 coarse sand) round the same and providing top 6 mm layer of marble chips mixed with cement and pigment finished to required curve and polishing etc complete.					
	E1148	(a) Dark shades pigment with ordinary cement					
		Details of cost for 3 m					
	<b>Other Costs</b>						
	E1147	Rate as per item 12. of SH: Miscellaneous	Metre	3.0000	40.40	121.20	
	E0076	Rate as per item 1. (b) of SH: Temporary Items	Sq.m.	0.2360	548.20	129.38	
	L0102	Extra for delay and Sundries			LS	32.85	# @
		Add for Water Charge @1% on Items Marked @				0.33	#
		Add for Contractor's Profit @10% on Items Marked #				3.32	
					Cost of 3 m	287.08	
					Cost per m	95.69	
					Say	95.70	
	E1149	(b) Light shade pigment with white cement					
		Details of cost for 3 m					
	<b>Material</b>						
	B0108	White cement	Tonne	0.0010	44100.00	44.10	# @
	B0107	Cement	Tonne	0.0010	10231.00	-10.23	# @
	B0363	Pigment for flooring Red chocolate light	Kg	0.0670	176.00	11.79	# @
	B0362	Pigment for flooring Black colour dark	Kg	0.0670	158.00	-10.59	# @
	<b>Other Costs</b>						
	E1148	Rate as per item 13. (a) of SH: Miscellaneous	Metre	3.0000	95.70	287.10	
		Add for Water Charge @1% on Items Marked @				0.35	#
		Add for Contractor's Profit @10% on Items Marked #				3.54	
					Cost of 3 m	326.06	
					Cost per m	108.69	
					Say	108.70	
	E1150	(c) Medium shade pigment with 50% white and 50% ordinary cement					
		Details of cost for 3 m					
	<b>Material</b>						
	B0107	Cement	Tonne	0.0005	10231.00	5.12	# @
	B0108	White cement	Tonne	0.0005	44100.00	-22.05	# @
	B0364	Pigment for flooring Green or Blue	Kg	0.0670	158.00	10.59	# @
	B0363	Pigment for flooring Red chocolate light	Kg	0.0670	176.00	-11.79	# @
	<b>Other Costs</b>						
	E1149	Rate as per item 13. (a) of SH: Miscellaneous	Metre	3.0000	108.70	326.10	
		Add for Water Charge @1% on Items Marked @				-0.18	#
		Add for Contractor's Profit @10% on Items Marked #				-1.83	
					Cost of 3 m	305.96	
					Cost per m	101.99	
					Say	102.00	

16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
14.	E1151	Providing and fixing 25 mm dia GI pipe outlet in cement mortar 1 : 3 (1 cement :3 fine sand) including cutting and making good the wall.					
		Details of cost for 1.25 m					
	<b>Labour</b>						
	A0011	Fitter	Each	0.1000	500.00	50.00	# @
	A0013	Mason 1st Class	Each	0.4000	500.00	200.00	# @
	A0002	Belder	Each	0.4000	350.00	140.00	# @
	<b>Material</b>						
	B0720	GI Pipe 25 mm dia (Medium)	Metre	1.3100	209.70	274.71	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	2.19	# @
	L0009	Cement and Sand (Mortar)			LS	5.55	# @
	L0001	Sundries			LS	4.38	# @
		Add for Water Charge @1% on Items Marked @				6.77	#
		Add for Contractor's Profit @10% on Items Marked #				68.36	
					Cost of 1.25 m	751.96	
					Cost per m	601.57	
					Say	601.60	
15.	E1152	Providing and fixing 40 mm dia GI Pipe outlet in cement mortar 1 : 3 (1 cement : 3 fine sand) including cutting and making good the wall.					
		Details of cost for 1.25 m					
	<b>Labour</b>						
	A0012	Assistant Fitter	Each	0.1000	400.00	40.00	# @
	A0013	Mason 1st Class	Each	0.4000	500.00	200.00	# @
	A0002	Belder	Each	0.4000	350.00	140.00	# @
	<b>Material</b>						
	B0722	GI Pipe 40 mm dia (Medium)	Metre	1.3100	288.30	377.67	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	2.19	# @
	L0009	Cement and Sand (Mortar)			LS	5.55	# @
	L0001	Sundries			LS	4.38	# @
		Add for Water Charge @1% on Items Marked @				7.70	#
		Add for Contractor's Profit @10% on Items Marked #				77.75	
					Cost of 1.25 m	855.24	
					Cost per m	684.19	
					Say	684.20	
16.	E1153	Providing and fixing 10 cm dia flue of cement asbestos pipe with necessary specials including fixing in position with iron clamps complete.					
		Details of cost for 4 m					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.1300	500.00	65.00	# @
	A0010	Coolie	Each	0.1300	350.00	45.50	# @
	<b>Material</b>						
	B0367	AC RW Pipes 100/101.6 mm dia	Each	2.0000	492.00	984.00	# @

16. Miscellaneous									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0002	Carriage			LS	4.38	#	@	
	L0009	Cement and Sand (Mortar)			LS	10.95	#	@	
	L0012	Clamps			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				11.32	#		
		Add for Contractor's Profit @10% on Items Marked #				114.31			
					Cost of 4 m	1257.36			
					Cost per m	314.34			
					Say	314.30			
17.	E1154	Providing and fixing peg rack 75 x 10 x 2 cm thick of best available local wood with three hard wood pegs of approved design.							
		Details of cost for 1 Each							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.0800	400.00	32.00	#	@	
	A0002	Belder	Each	0.0800	350.00	28.00	#	@	
		<b>Material</b>							
	B0516	Timber Plank - Class A IV	/10 Cu.dr	0.1580	441.00	69.68	#	@	
	B0564	Wooden Plug	Each	3.0000	7.30	21.90	#	@	
		<b>Other Costs</b>							
	L0002	Carriage			LS	1.31	#	@	
	L0067	Wooden block and screws			LS	10.95	#	@	
	L0001	Sundries			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				1.66	#		
		Add for Contractor's Profit @10% on Items Marked #				16.77			
					Cost of 1 Each	184.46			
					Cost per Each	184.46			
					Say	184.50			
18.	E1155	Providing chases 75 mm wide 50 mm deep (average size) in walls for conduit pipe and filling the same with cement concrete 1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm and down size) after the conduct pipe is laid (excluding the cost of conduit pipe).							
		Details of cost for 30 m							
		<b>Labour</b>							
	A0014	Mason 2nd Class	Each	1.9600	400.00	784.00	#	@	
	A0002	Belder	Each	1.9600	350.00	686.00	#	@	
		<b>Other Costs</b>							
	E0130	Rate as per item 6. (a) of SH: Concrete Work	Cu.m.	0.1000	5804.10	580.41			
	L0001	Sundries			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				14.81	#		
		Add for Contractor's Profit @10% on Items Marked #				149.58			
					Cost of 30 m	2225.75			
					Cost per m	74.19			
					Say	74.20			

16. Miscellaneous									
Item	Code	Description	Unit	Qty	Rate	Cost			
19.	E1156	Providing and fixing 25 x 25 x 1.50 mm angle iron or 25 x 3 mm tread plate to RCC steps.							
		Details of cost for 3.15 m							
	<b>Labour</b>								
	A0005	Blacksmith 2nd Class	Each	0.0313	400.00	12.52	#	@	
	A0013	Mason 1st Class	Each	0.2500	500.00	125.00	#	@	
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@	
	<b>Material</b>								
	B0480	Structural steel such as T, Angle & Channels etc.	Qtl	0.0210	7686.00	161.41	#	@	
	<b>Other Costs</b>								
	L0001	Sundries			LS	44.68	#	@	
		Add for Water Charge @1% on Items Marked @				4.31	#		
		Add for Contractor's Profit @10% on Items Marked #				43.54			
					Cost of 3.15 m	478.96			
					Cost per m	152.05			
					Say	152.10			
20.	E1157	Construction of 2nd class brick masonry chullah 0.75 x 0.45 x 0.25 m with two holes in cement mortar 1 : 6 (1 cement : 6 coarse sand) including fixing iron gratings 150 mm dia and finishing with mud and gobi plaster complete.							
		Details of cost for 1 Each							
	<b>Other Costs</b>								
	E0079	Rate as per item 1. (e) of SH: Temporary Items	Cu.m.	0.0780	6536.90	509.88			
	E0920	Rate as per item 20. of SH: Finishing	Sq.m.	0.6070	63.40	38.48			
	L0068	Iron Gratings 150 mm dia			LS	59.13	#	@	
	L0013	Extra Labour			LS	7.88	#	@	
		Add for Water Charge @1% on Items Marked @				0.67	#		
		Add for Contractor's Profit @10% on Items Marked #				6.77			
					Cost of 1 Each	622.81			
					Cost per Each	622.81			
					Say	622.80			
21.	E1158	Providing and fixing one layer of champa kampa tarja wall with split bamboo (tarja) 75 mm wide and bamboo battens of 40 mm wide including tying with GI wire complete as per drawing and as directed by the Engineer-in-Charge (opening for doors and windows not to be deducted).							
		Details of cost for 9.29 Sq.m.							
	<b>Labour</b>								
	A0025	Assistant Thatcher	Each	5.0000	350.00	1750.00	#	@	
	<b>Material</b>								
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0750	31500.00	2362.50	#	@	
	B0565	Wire (G.I.)	Qtl	0.0050	10080.00	50.40	#	@	
	<b>Transport</b>								
	C1005	Carriage of Muli bamboo ( best quality 25mm dia)	Cu.m.	0.0620	0.00	0.00	@		
	<b>Other Costs</b>								
	L0001	Sundries			LS	9.87	#	@	
		Add for Water Charge @1% on Items Marked @				41.73	#		

16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Contractor's Profit @10% on Items Marked #				421.45	
				Cost of 9.29 Sq.m.		4635.95	
				Cost per Sq.m.		499.03	
				Say		499.00	
22.	E1159	Providing and fixing one layer of champa kampa tarja wall with split bamboo (tarja) 75 mm wide and bamboo battens of 40 mm wide including one layer of dhari lining and tying with GI wire complete as per drawing and as directed by the Engineer-in-Charge (opening for doors and windows not to be deducted).					
		Details of cost for 9.29 Sq.m.					
	<b>Material</b>						
	B0331	Dhari 90 x 90 cm size	100 Nos	0.1400	1169.00	163.66	# @
	<b>Other Costs</b>						
	E1158	Rate as per item 21. of SH: Miscellaneous	Sq.m.	9.2900	499.00	4635.71	
	L0001	Sundries			LS	9.87	# @
		Add for Water Charge @1% on Items Marked @				1.74	#
		Add for Contractor's Profit @10% on Items Marked #				17.53	
				Cost of 9.29 Sq.m.		4828.51	
				Cost per Sq.m.		519.75	
				Say		519.80	
23.	E1160	Providing and fixing muli bamboo tarja walling plain woven with split bamboo (tarja) 75 mm wide and bamboo battens of 40 mm wide including tying with GI wire complete as per drawing and as directed by the Engineer-in-Charge (opening for doors and windows not to be deducted).					
		Details of cost for 9.29 Sq.m.					
	<b>Labour</b>						
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	# @
	<b>Material</b>						
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0500	31500.00	1575.00	# @
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	# @
	<b>Transport</b>						
	C1005	Carriage of Muli bamboo	Cu.m.	0.0415	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	6.39	# @
		Add for Water Charge @1% on Items Marked @				23.05	#
		Add for Contractor's Profit @10% on Items Marked #				232.76	
				Cost of 9.29 Sq.m.		2560.38	
				Cost per Sq.m.		275.61	
				Say		275.60	
24.	E1161	Providing and fixing double layer dhari mat walling strengthened with split bamboo battens 40 mm wide including tying with GI wire complete as per drawing and as directed by the Engineer-in-Charge.					
		Details of cost for 9.29 Sq.m.					
	<b>Labour</b>						
	A0025	Assistant Thatcher	Each	1.0000	350.00	350.00	# @

16. Miscellaneous								
Item	Code	Description	Unit	Qty	Rate	Cost		
	<b>Material</b>							
	B0332	Dhari mat 1.37 x 1.83 m size	Each	8.0000	35.00	280.00	#	@
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0250	31500.00	787.50	#	@
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	19.71	#	@
	L0001	Sundries			LS	9.87	#	@
		Add for Water Charge @1% on Items Marked @				14.70	#	
		Add for Contractor's Profit @10% on Items Marked #				148.50		
					Cost of 9.29 Sq.m.	1633.46		
					Cost per Sq.m.	175.83		
					Say	175.80		
25.	E1162	Providing and fixing muli bamboo jafri including tying with GI wire complete as per drawing and as directed by Engineer-in-Charge.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	#	@
	<b>Material</b>							
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0200	31500.00	630.00	#	@
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	15.13	#	@
	L0001	Sundries			LS	9.87	#	@
		Add for Water Charge @1% on Items Marked @				13.78	#	
		Add for Contractor's Profit @10% on Items Marked #				139.20		
					Cost of 9.29 Sq.m.	1531.16		
					Cost per Sq.m.	164.82		
					Say	164.80		
26.	E1163	Providing and fixing muli bamboo compound fencing plain woven with split bamboo (tarja) 75 mm wide and bamboo battens of 40 mm wide including tying with GI wire complete as directed by Engineer-in-Charge.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	#	@
	<b>Material</b>							
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0400	31500.00	1260.00	#	@
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	9.87	#	@
	L0001	Sundries			LS	9.87	#	@
		Add for Water Charge @1% on Items Marked @				20.03	#	
		Add for Contractor's Profit @10% on Items Marked #				202.30		
					Cost of 9.29 Sq.m.	2225.25		
					Cost per Sq.m.	239.53		
					Say	239.50		

16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
27.	E1164	Providing and fixing whole muli bamboo walling with muli bamboo 40 mm dia placed closely including bamboo battens tied with GI wire complete as per drawing and as directed by Engineer-in-Charge.					
		Details of cost for 9.29 Sq.m.					
	<b>Labour</b>						
	A0025	Assistant Thatcher	Each	2.5000	350.00	875.00	# @
	<b>Material</b>						
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0750	31500.00	2362.50	# @
	B0565	Wire (G.I.)	Qtl	0.0023	10080.00	23.18	# @
	<b>Transport</b>						
	C1005	Carriage of Muli bamboo 9 best quality 25mm dia)	Cu.m.	0.0620	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	6.39	# @
		Add for Water Charge @1% on Items Marked @				32.67	#
		Add for Contractor's Profit @10% on Items Marked #				329.97	
					Cost of 9.29 Sq.m.	3629.71	
					Cost per Sq.m.	390.71	
					Say	390.70	
28.	E1165	Providing and fixing jhap door (1.8 x 0.90 m) for compound fencing or for house with double layer dhari and jafri including split bamboo frames fitted and fixed with GI wire complete as per drawing and as directed by Engineer-in-Charge.					
		Details of cost for 1 Each					
	<b>Labour</b>						
	A0025	Assistant Thatcher	Each	1.0000	350.00	350.00	# @
	<b>Material</b>						
	B0331	Dhari 90 x 90 cm size	100 Nos	0.0500	1169.00	58.45	# @
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0100	31500.00	315.00	# @
	<b>Other Costs</b>						
	L0064	GI stapples or binding wire			LS	5.93	# @
	L0002	Carriage			LS	5.26	# @
	L0001	Sundries			LS	9.87	# @
		Add for Water Charge @1% on Items Marked @				7.45	#
		Add for Contractor's Profit @10% on Items Marked #				75.20	
					Cost of 1 Each	827.16	
					Cost per Each	827.16	
					Say	827.20	
29.	E1166	Providing and fixing jhap window (0.90 x 0.75 m) with double layer dhari and jafri including split bamboo frames fitted and fixed with GI wire complete as per drawing and as directed by Engineer-in-Charge.					
		Details of cost for 1 Each					
	<b>Other Costs</b>						
	E1165	Rate as per item 28. of SH: Miscellaneous	Each	0.5000	827.20	413.60	
					Cost of 1 Each	413.60	
					Cost per Each	413.60	
					Say	413.60	

16. Miscellaneous								
Item	Code	Description	Unit	Qty	Rate	Cost		
30.	E1167	Providing and fixing whole muli bamboo machan with barak bamboo 75 mm dia to 100 mm dia posts and runners tied with coir rope complete with one layer of champa kampa tarja matting as per drawing and directed by Engineer-in-Charge.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	# @	
	<b>Material</b>							
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0800	31500.00	2520.00	# @	
	B0062	Bamboo 8-10 mm dia	100 Nos	0.0200	7560.00	151.20	# @	
	B0335	Coir rope	Kg	0.9330	87.00	81.17	# @	
	<b>Other Costs</b>							
	E1158	Rate as per item 21. of SH: Miscellaneous	Sq.m.	9.2900	499.00	4635.71		
	L0002	Carriage			LS	29.58	# @	
	L0001	Sundries			LS	9.87	# @	
		Add for Water Charge @1% on Items Marked @				34.92	#	
		Add for Contractor's Profit @10% on Items Marked #				352.67		
					Cost of 9.29 Sq.m.	8515.12		
					Cost per Sq.m.	916.59		
					Say	916.60		
31.	E1168	Providing and fixing Barak bamboo 75 mm dia to 100 mm dia posts, posts plates, ties, king posts etc tied with coir rope.						
		Details of cost for 30 m						
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	1.0000	350.00	350.00	# @	
	<b>Material</b>							
	B0062	Bamboo 8-10 mm dia	100 Nos	0.0300	7560.00	226.80	# @	
	B0335	Coir rope	Kg	1.0000	87.00	87.00	# @	
	<b>Other Costs</b>							
	L0002	Carriage			LS	5.26	# @	
	L0001	Sundries			LS	1.99	# @	
		Add for Water Charge @1% on Items Marked @				6.71	#	
		Add for Contractor's Profit @10% on Items Marked #				67.78		
					Cost of 30 m	745.54		
					Cost per m	24.85		
					Say	24.90		
32.	E1169	Coir rope laska ties (for independent work only) 6 ply						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0335	Coir rope	Kg	0.0900	87.00	7.83	# @	
	<b>Other Costs</b>							
	L0011	Labour for screening and spreading grit			LS	1.31	# @	
		Add for Water Charge @1% on Items Marked @				0.09	#	



16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Contractor's Profit @10% on Items Marked #				0.92	
					Cost of 1 Each	10.15	
					Cost per Each	10.15	
					Say	10.20	
33.	E1170	Leaping wall, floor and plinth with mud mixed with cowdung.					
		Details of cost for 9.29 Sq.m.					
	<b>Labour</b>						
	A0009	Coolie Female	Each	0.5000	350.00	175.00	# @
	<b>Other Costs</b>						
	L0001	Sundries			LS	1.31	# @
		Add for Water Charge @1% on Items Marked @				1.76	#
		Add for Contractor's Profit @10% on Items Marked #				17.81	
					Cost of 9.29 Sq.m.	195.88	
					Cost per Sq.m.	21.09	
					Say	21.10	
34.		Providing and fixing third class local wood such as awal, neur, kata kuri, kurta and ramdala ballies (dressed) in posts, purlins, rafters, post plates etc including cost of nails and spikes as required and applying wood preservative paint on all exposed surfaces.					
	E1171	(a) 100 mm dia					
		Details of cost for 30 m					
	<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	0.3333	400.00	133.32	# @
	A0010	Coolie	Each	0.3333	350.00	116.66	# @
	<b>Material</b>						
	B0059	3rd class local wood (Dressed) 100 mm dia	Metre	31.5000	76.00	2394.00	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	19.71	# @
	L0001	Sundries			LS	39.42	# @
		Add for Water Charge @1% on Items Marked @				27.03	#
		Add for Contractor's Profit @10% on Items Marked #				273.01	
					Cost of 30 m	3003.15	
					Cost per m	100.11	
					Say	100.10	
	E1172	(b) 125 mm dia					
		Details of cost for 30 m					
	<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	0.5000	400.00	200.00	# @
	A0010	Coolie	Each	0.5000	350.00	175.00	# @
	<b>Material</b>						
	B0060	3rd class local wood (Dressed) 125 mm dia	Metre	31.5000	82.00	2583.00	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	19.71	# @
	L0001	Sundries			LS	45.26	# @
		Add for Water Charge @1% on Items Marked @				30.23	#

16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Contractor's Profit @10% on Items Marked #				305.32	
					Cost of 30 m	3358.52	
					Cost per m	111.95	
					Say	112.00	
	E1173	(c) 150 mm dia					
		Details of cost for 30 m					
	<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	0.7500	400.00	300.00	# @
	A0010	Coolie	Each	0.7500	350.00	262.50	# @
	<b>Material</b>						
	B0061	3rd class local wood (Dressed) 150 mm dia	Metre	31.5000	88.00	2772.00	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	24.97	# @
	L0001	Sundries			LS	49.29	# @
		Add for Water Charge @1% on Items Marked @				34.09	#
		Add for Contractor's Profit @10% on Items Marked #				344.29	
					Cost of 30 m	3787.14	
					Cost per m	126.24	
					Say	126.20	
35.	E1174	Renewing muli bamboo battens 40 mm wide for tarja wall, compound fencing, jafri etc including removal of old battens as directed by the Engineer-in-Charge.					
		Details of cost for 25 m					
	<b>Labour</b>						
	A0025	Assistant Thatcher	Each	0.1000	350.00	35.00	# @
	<b>Material</b>						
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0040	31500.00	126.00	# @
	B0565	Wire (G.I.)	Qtl	0.0004	10080.00	4.03	# @
	<b>Other Costs</b>						
	L0002	Carriage			LS	1.31	# @
		Add for Water Charge @1% on Items Marked @				1.66	#
		Add for Contractor's Profit @10% on Items Marked #				16.80	
					Cost of 25 m	184.80	
					Cost per m	7.39	
					Say	7.40	
36.	E1175	Renewing muli bamboo roof frames with new muli bamboo including removing old sungrass or single dhari lining etc including tying with GI wire where necessary.					
		Details of cost for 9.29 Sq.m.					
	<b>Labour</b>						
	A0025	Assistant Thatcher	Each	2.0000	350.00	700.00	# @
	<b>Material</b>						
	B0063	Muli bamboo (best quality 25 to 40 mm dia)	1000 Nos	0.0150	31500.00	472.50	# @

16. Miscellaneous								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0565	Wire (G.I.)	Qtl	0.0020	10080.00	20.16	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	3.94	#	@
	L0001	Sundries			LS	3.30	#	@
		Add for Water Charge @1% on Items Marked @				12.00	#	
		Add for Contractor's Profit @10% on Items Marked #				121.19		
					Cost of 9.29 Sq.m.	1333.09		
					Cost per Sq.m.	143.50		
					Say	143.50		
37.	E1176	Repairs to thatching with new sungrass (superior quality) including tying with GI wire complete as directed.						
		Details of cost for 9.29 Sq.m.						
	<b>Labour</b>							
	A0025	Assistant Thatcher	Each	0.5000	350.00	175.00	#	@
	<b>Material</b>							
	B0551	Sun grass (thatch) 30 cm dia bundle	100 Bund	0.0500	655.00	32.75	#	@
	<b>Other Costs</b>							
	L0002	Carriage			LS	11.83	#	@
	L0064	GI stapples or binding wire			LS	7.24	#	@
	L0001	Sundries			LS	3.94	#	@
		Add for Water Charge @1% on Items Marked @				2.31	#	
		Add for Contractor's Profit @10% on Items Marked #				23.31		
					Cost of 9.29 Sq.m.	256.38		
					Cost per Sq.m.	27.60		
					Say	27.60		
38.	E1177	Providing and fixing local wooden railing 0.75 m high with 7.5 x 5 cm top and bottom rails 7.5 x 5 cm sides and 5 cm x 5 cm intermediate vertical bars placed at 22.5 cm centre to centre including painting two or more coats as directed.						
		Details of cost for 1.83 m						
	<b>Labour</b>							
	A0006	Carpenter 1st Class	Each	0.3333	500.00	166.65	#	@
	A0007	Carpenter 2nd Class	Each	0.3333	400.00	133.32	#	@
	A0010	Coolie	Each	0.3333	350.00	116.66	#	@
	<b>Material</b>							
	B0517	Timber Plank Class - B I	/10 Cu.dr	3.4000	410.00	1394.00	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.0340	0.00	0.00	@	
	<b>Other Costs</b>							
	E0985	Rate as per item 67. of SH: Finishing	Sq.m.	2.3500	97.20	228.42		
	L0001	Sundries			LS	39.42	#	@
		Add for Water Charge @1% on Items Marked @				18.50	#	
		Add for Contractor's Profit @10% on Items Marked #				186.86		
					Cost of 1.83 m	2283.83		
					Cost per m	1247.99		
					Say	1248.00		

16. Miscellaneous							
Item	Code	Description	Unit	Qty	Rate	Cost	
39.	E1178	Providing and fixing soft wood 'EVE' board 25 mm thick and 225 mm wide including painting two coats complete as directed.					
		Details of cost for 30 m					
	<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	3.0000	400.00	1200.00	# @
	A0010	Coolie	Each	2.0000	350.00	700.00	# @
	<b>Material</b>						
	B0518	Timber Plank Class - C	/10 Cu.dr	17.7100	378.00	6694.38	# @
	<b>Transport</b>						
	C1005	Carriage of Timber Plank Class - C	Cu.m.	0.1771	0.00	0.00	@
	<b>Other Costs</b>						
	E0985	Rate as per item 67. of SH: Finishing	Sq.m.	15.0000	97.20	1458.00	
	L0001	Sundries			LS	39.42	# @
		Add for Water Charge @1% on Items Marked @				86.34	#
		Add for Contractor's Profit @10% on Items Marked #				872.01	
					Cost of 30 m	11050.15	
					Cost per m	368.34	
					Say	368.30	
40.	E1179	Providing and fixing 30 mm thick approved local wood (Class - B I) shelves 30 cm wide complete with wooden brackets not more than 1.52 m.					
		Details of cost for 1.828 m					
	<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	0.4000	400.00	160.00	# @
	A0010	Coolie	Each	0.2000	350.00	70.00	# @
	<b>Material</b>						
	B0517	Timber Plank Class - B I	/10 Cu.dr	2.2400	410.00	918.40	# @
	B0520	Timber Scantling Class - B I	/10 Cu.dr	1.3600	378.00	514.08	# @
	<b>Transport</b>						
	C1005	Carriage of Timber Class - B I	Cu.m.	0.0360	0.00	0.00	@
	<b>Other Costs</b>						
	L0001	Sundries			LS	6.57	# @
		Add for Water Charge @1% on Items Marked @				16.69	#
		Add for Contractor's Profit @10% on Items Marked #				168.57	
					Cost of 1.828 m	1854.31	
					Cost per m	1014.39	
					Say	1014.40	
41.	E1180	Providing and fixing 38 mm thick ( Class - B I ) approved local wood shelves 38 cm wide complete with wooden brackets not more than 1.52 m.					
		Details of cost for 1.828 m					
	<b>Labour</b>						
	A0007	Carpenter 2nd Class	Each	0.5000	400.00	200.00	# @

16. Miscellaneous								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0010	Coolie	Each	0.2000	350.00	70.00	#	@
	<b>Material</b>							
	B0517	Timber Plank Class - B I	/10 Cu.dr	2.8000	410.00	1148.00	#	@
	B0520	Timber Scantling Class - B I	/10 Cu.dr	1.3800	378.00	521.64	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Class - B I	Cu.m.	0.0420	0.00	0.00		@
	<b>Other Costs</b>							
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				19.46	#	
		Add for Contractor's Profit @10% on Items Marked #				196.57		
					Cost of 1.828 m	2162.24		
					Cost per m	1182.84		
					Say	1182.80		
42.	E1181	Providing and approved local wood (Class - B I) ventilating louvers or sun shade with 75 x 38 mm framed and 152 x 12.5 mm thick shutters complete.						
		Details of cost for 0.836 Sq.m.						
	<b>Labour</b>							
	A0006	Carpenter 1st Class	Each	1.0000	500.00	500.00	#	@
	A0007	Carpenter 2nd Class	Each	1.0000	400.00	400.00	#	@
	A0010	Coolie	Each	0.5000	350.00	175.00	#	@
	<b>Material</b>							
	B0517	Timber Plank Class - B I	/10 Cu.dr	2.6300	410.00	1078.30	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.0263	0.00	0.00		@
	<b>Other Costs</b>							
	L0004	Screw and nails etc.			LS	13.14	#	@
	L0001	Sundries			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				21.73	#	
		Add for Contractor's Profit @10% on Items Marked #				219.47		
					Cost of 0.836 Sq.m.	2414.21		
					Cost per Sq.m.	2887.81		
					Say	2887.80		
43.	E1182	Providing and fixing local wood (Class - B I) skirting (plain) 23 cm deep 25 mm thick including fixing with necessary fittings complete.						
		Details of cost for 30.48 m						
	<b>Labour</b>							
	A0006	Carpenter 1st Class	Each	6.0000	500.00	3000.00	#	@
	A0002	Belder	Each	1.0000	350.00	350.00	#	@
	A0016	Mistry	Each	0.1660	500.00	83.00	#	@
	<b>Material</b>							
	B0517	Timber Plank Class - B I	/10 Cu.dr	19.4500	410.00	7974.50	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.1945	0.00	0.00		@
	<b>Other Costs</b>							

16. Miscellaneous								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0001	Sundries			LS	105.12	#	@
		Add for Water Charge @1% on Items Marked @				115.13	#	
		Add for Contractor's Profit @10% on Items Marked #				1162.78		
				Cost of 30.48 m		12790.53		
				Cost per m		419.64		
				Say		419.60		
44.	E1183	Providing and fixing approved local wood (Class - B I) railing 91 cm high with 38 mm x 38 mm wooden bars at 10 cm centre to centre complete with top and bottom rails 89 mm x 51 mm complete.						
		Details of cost for 3.048 m						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	2.0000	400.00	800.00	#	@
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0520	Timber Scantling Class - B I	/10 Cu.dr	7.2200	378.00	2729.16	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Scantling Class - B I	Cu.m.	0.0722	0.00	0.00	@	
	<b>Other Costs</b>							
	L0004	Screw and nails etc.			LS	26.28	#	@
		Add for Water Charge @1% on Items Marked @				39.05	#	
		Add for Contractor's Profit @10% on Items Marked #				394.45		
				Cost of 3.048 m		4338.94		
				Cost per m		1423.54		
				Say		1423.50		
45.	E1184	Providing and fixing wooden step of approved local wood (Class - B I) 38 mm thick for 61 cm high plinth with 30 cm tread and 15 cm rise complete.						
		Details of cost for 1.22 m						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.2500	400.00	100.00	#	@
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@
	<b>Material</b>							
	B0517	Timber Plank Class - B I	/10 Cu.dr	8.7760	410.00	3598.16	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.0878	0.00	0.00	@	
	<b>Other Costs</b>							
	L0004	Screw and nails etc.			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				37.92	#	
		Add for Contractor's Profit @10% on Items Marked #				383.02		
				Cost of 1.22 m		4213.17		
				Cost per m		3453.42		
				Say		3453.40		

16. Miscellaneous								
Item	Code	Description	Unit	Qty	Rate	Cost		
46.	E1185	Providing and fixing wooden steps of approved local wood (Class - B I) 35 cm thick for 61 cm high plinth with 23 cm tread and 15 cm rise complete.						
		Details of cost for 1.22 m						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.2500	400.00	100.00	#	@
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@
	<b>Material</b>							
	B0517	Timber Plank Class - B I	/10 Cu.dr	6.3100	410.00	2587.10	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.0630	0.00	0.00		@
	<b>Other Costs</b>							
	L0004	Screw and nails etc.			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				27.81	#	
		Add for Contractor's Profit @10% on Items Marked #				280.90		
					Cost of 1.22 m	3089.88		
					Cost per m	2532.69		
					Say	2532.70		

17. Drainage								
Item	Code	Description	Unit	Qty	Rate	Cost		
1.	E1132	Construction of cement concrete drain 15 cm wide and 15 cm deep in cement concrete 1 : 3 : 6 (1 cement : 3 sand : 6 hard graded stone chips or shingle 40 mm and down gauge) 8 cm thick on sides and bottom and plastering and all exposed surfaces with 12 mm thick cement mortar 1 : 3 (1 cement : 3 coarse sand) including shuttering complete.						
		Details of cost for 30 m						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	1.1500	400.00	460.00	#	@
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0517	Timber Plank Class - B I	/10 Cu.dm.	3.1500	410.00	1291.50	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.0315	0.00	0.00		@
	<b>Other Costs</b>							
	E0028	Rate as per item 4. of SH: Earth Work	Cu.m.	2.0700	281.30	582.29		
	E0122	Rate as per item 4. (a) of SH: Concrete Work	Cu.m.	1.3950	5323.20	7425.86		
	E0901	Rate as per item 1. of SH: Finishing	Sq.m	18.0000	188.80	3398.40		
		Add for Water Charge @1% on Items Marked @				21.02	#	
		Add for Contractor's Profit @10% on Items Marked #				212.25		
					Cost of 30 m	13741.32		
					Cost per m	458.04		
					Say	458.00		
2.	E1133	Construction of cement concrete drain 30 cm wide and 23 cm deep in cement concrete 1 : 3 : 6 (1 cement : 3 sand : 6 hard graded stone chips/shingle 40 mm and down gauge) 8 cm thick on sides and bottom and plastering on all exposed surfaces with 12 mm thick cement mortar 1 : 3 (1 cement : 3 fine sand) including shuttering complete.						
		Details of cost for 30 m						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	1.1500	400.00	460.00	#	@
	A0010	Coolie	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0517	Timber Plank Class - B I	/10 Cu.dm.	3.1500	410.00	1291.50	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - B I	Cu.m.	0.0315	0.00	0.00		@
	<b>Other Costs</b>							
	E0028	Rate as per item 4. of SH: Earth Work	Cu.m.	4.0500	281.30	1139.27		
	E0122	Rate as per item 4. (a) of SH: Concrete Work	Cu.m.	1.9800	5323.20	10539.94		
	E0901	Rate as per item 1. of SH: Finishing	Sq.m	27.0000	188.80	5097.60		
		Add for Water Charge @1% on Items Marked @				21.02	#	
		Add for Contractor's Profit @10% on Items Marked #				212.25		
					Cost of 30 m	19111.58		
					Cost per m	637.05		
					Say	637.10		



17. Drainage								
Item	Code	Description	Unit	Qty	Rate	Cost		
3.	E1134	Making kutchra drain up to 30 cm wide and 23 cm deep in all soils including dressing removal of surplus earth and making proper gradient.						
		Details of cost for 30 m						
	<b>Other Costs</b>							
	E0028	Rate as per item 4. of SH: Earth Work	Cu.m.	2.4800	281.30	697.62		
					Cost of 30 m	697.62		
					Cost per m	23.25		
					Say	23.30		
		: STONE WARE PIPE :						
4.		Providing laying and jointing glazed stone ware pipe grade 'A' with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete.						
	E1328	(a) 100 mm dia SW pipes						
		Details of cost for 30 m						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	1.0000	500.00	500.00	#	@
	A0014	Mason 2nd Class	Each	1.0000	400.00	400.00	#	@
	A0002	Belder	Each	3.0000	350.00	1050.00	#	@
	A0003	Bhisti	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0857	Stone ware pipes - 100 mm (60 cm long)	Each	55.0000	173.50	9542.50	#	@
	B0107	Cement	Tonne	0.0650	10231.00	665.02	#	@
	B0096	Fine sand	Cu.m.	0.0450	680.00	30.60	#	@
	B0869	Spun Yarn	Kg	4.5000	73.10	328.95	#	@
	<b>Transport</b>							
	C1068	Carriage of SW pipes - 100 mm ( 60cm long)	100 m	0.3300	0.00	0.00		@
	C1014	Carriage of cement	Tonne	0.0650	0.00	0.00		@
	C1005	Carriage of Fine sand	Cu.m.	0.0450	0.00	0.00		@
		Add for Water Charge @1% on Items Marked @				128.67	#	
		Add for Contractor's Profit @10% on Items Marked #				1299.57		
					Cost of 30 m	14295.31		
					Cost per m	476.51		
					Say	476.50		
	E1329	(b) 150 mm dia SW pipes						
		Details of cost for 30 m						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	1.5000	500.00	750.00	#	@
	A0014	Mason 2nd Class	Each	1.5000	400.00	600.00	#	@
	A0002	Belder	Each	4.0000	350.00	1400.00	#	@
	A0003	Bhisti	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0858	Stone ware pipes - 150 mm (60 cm long)	Each	55.0000	222.90	12259.50	#	@
	B0107	Cement	Tonne	0.0970	10231.00	992.41	#	@
	B0096	Fine sand	Cu.m.	0.0680	680.00	46.24	#	@
	B0869	Spun Yarn	Kg	9.0000	73.10	657.90	#	@
	<b>Transport</b>							

17. Drainage							
Item	Code	Description	Unit	Qty	Rate	Cost	
	C1077	Carriage of SW pipes - 150 mm	100 m	0.3300	0.00	0.00	@
	C1014	Carriage of cement	Tonne	0.0970	0.00	0.00	@
	C1005	Carriage of Fine sand	Cu.m.	0.0680	0.00	0.00	@
		Add for Water Charge @1% on Items Marked @				170.56	#
		Add for Contractor's Profit @10% on Items Marked #				1722.66	
				Cost of 30 m		18949.27	
				Cost per m		631.64	
				Say		631.60	
	E1330	(c) 200 mm dia SW pipes					
		Details of cost for 30 m					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	1.7500	500.00	875.00	# @
	A0014	Mason 2nd Class	Each	1.7500	400.00	700.00	# @
	A0002	Belder	Each	4.5000	350.00	1575.00	# @
	A0003	Bhisti	Each	1.2500	350.00	437.50	# @
	<b>Material</b>						
	B0859	Stone ware pipes - 200 mm (60 cm long)	Each	55.0000	303.30	16681.50	# @
	B0107	Cement	Tonne	0.1300	10231.00	1330.03	# @
	B0096	Fine sand	Cu.m.	0.0910	680.00	61.88	# @
	B0869	Spun Yarn	Kg	12.0000	73.10	877.20	# @
	<b>Transport</b>						
	C1086	Carriage of stone ware pipes ( 60cm long )	100 m	0.3300	0.00	0.00	@
	C1014	Carriage of cement	Tonne	0.1300	0.00	0.00	@
	C1005	Carriage of Fine sand	Cu.m.	0.0910	0.00	0.00	@
		Add for Water Charge @1% on Items Marked @				225.38	#
		Add for Contractor's Profit @10% on Items Marked #				2276.35	
				Cost of 30 m		25039.84	
				Cost per m		834.66	
				Say		834.70	
5.		Providing and laying cement concrete 1 : 5 : 10 (1 cement : 5 lime sand : 10 graded stone aggregate 40 mm nominal size) all around SW Pipe including bed concrete 15 cm thick as per standard design.					
	E1331	(a) 100 mm dia SW pipes					
		Details of cost for 10 m					
	<b>Other costs</b>						
	E0116	Rate as per item 1. of SH: Concrete Work	Cu.m.	1.8200	4296.20	7819.08	
				Cost of 10 m		7819.08	
				Cost per m		781.91	
				Say		781.90	
	E1332	(b) 150 mm dia SW pipes					
		Details of cost for 10 m					
	<b>Other costs</b>						
	E0116	Rate as per item 1. of SH: Concrete Work	Cu.m.	1.9500	4296.20	8377.59	
				Cost of 10 m		8377.59	
				Cost per m		837.76	
				Say		837.80	

17. Drainage								
Item	Code		Description	Unit	Qty	Rate	Cost	
	E1333	(c)	200 mm dia SW pipes					
			Details of cost for 10 m					
	<b>Other costs</b>							
	E0116		Rate as per item 1. of SH: Concrete Work	Cu.m.	2.2400	4296.20	9623.49	
						Cost of 10 m	9623.49	
						Cost per m	962.35	
						Say	962.40	
			<b>: RCC NON PRESSURE (NP2) PIPES :</b>					
6.			Providing and Layng light duty non-pressure NP2 Class RCC pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 Cement : 2 fine sand) including testing joints etc complete.					
	E1334	(a)	100 mm dia RCC Pipes (NP2)					
			Details of cost for 10 m					
	<b>Labour</b>							
	A0013		Mason 1st Class	Each	0.3200	500.00	160.00	# @
	A0014		Mason 2nd Class	Each	0.3200	400.00	128.00	# @
	A0002		Belder	Each	0.6300	350.00	220.50	# @
	A0003		Bhisti	Each	0.1600	350.00	56.00	# @
	<b>Material</b>							
	B0829		NP2 Class pipe 100 mm dia	Metre	10.0000	308.75	3087.50	# @
	B0843		NP2 Class Collars 100 mm dia	Each	5.0000	81.80	409.00	# @
	B0107		Cement	Tonne	0.0050	10231.00	51.16	# @
	B0096		Fine sand	Cu.m.	0.0060	680.00	4.08	# @
	<b>Transport</b>							
	C1167		Carriage of NP2 Class pipe 100 mm dia	100 m	0.1000	0.00	0.00	@
	C1014		Carriage of cement	Tonne	0.0050	0.00	0.00	@
	C1005		Carriage of Fine sand	Cu.m.	0.0060	0.00	0.00	@
			Add for Water Charge @1% on Items Marked @				41.16	#
			Add for Contractor's Profit @10% on Items Marked #				415.74	
						Cost of 10 m	4573.14	
						Cost per m	457.31	
						Say	457.30	
	E1335	(b)	150 mm dia RCC Pipes (NP2)					
			Details of cost for 10 m					
	<b>Labour</b>							
	A0013		Mason 1st Class	Each	0.3900	500.00	195.00	# @
	A0014		Mason 2nd Class	Each	0.3900	400.00	156.00	# @
	A0002		Belder	Each	0.7800	350.00	273.00	# @
	A0003		Bhisti	Each	0.1600	350.00	56.00	# @
	<b>Material</b>							
	B0830		NP2 Class pipe 150 mm dia	Metre	10.0000	407.40	4074.00	# @
	B0844		NP2 Class Collars 150 mm dia	Each	5.0000	113.05	565.25	# @
	B0107		Cement	Tonne	0.0060	10231.00	61.39	# @

17. Drainage								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0096	Fine sand	Cu.m.	0.0080	680.00	5.44	#	@
	<b>Transport</b>							
	C1185	Carriage of NP2 Class pipe 150 mm dia	100 m	0.1000	0.00	0.00		@
	C1014	Carriage of cement	Tonne	0.0060	0.00	0.00		@
	C1005	Carriage of Fine sand	Cu.m.	0.0080	0.00	0.00		@
		Add for Water Charge @1% on Items Marked @				53.86	#	
		Add for Contractor's Profit @10% on Items Marked #				543.99		
					Cost of 10 m	5983.93		
					Cost per m	598.39		
					Say	598.40		
	E1336	(c) 250 mm dia RCC Pipes (NP2)						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.5400	500.00	270.00	#	@
	A0014	Mason 2nd Class	Each	0.5400	400.00	216.00	#	@
	A0002	Belder	Each	1.5000	350.00	525.00	#	@
	A0003	Bhisti	Each	0.2300	350.00	80.50	#	@
	<b>Material</b>							
	B0831	NP2 Class pipe 250 mm dia	Metre	10.0000	595.60	5956.00	#	@
	B0845	NP2 Class Collars 250 mm dia	Each	5.0000	156.60	783.00	#	@
	B0107	Cement	Tonne	0.0090	10231.00	92.08	#	@
	B0096	Fine sand	Cu.m.	0.0120	680.00	8.16	#	@
	<b>Transport</b>							
	C1203	Carriage of NP2 Class pipe 250 mm dia	100 m	0.1000	0.00	0.00		@
	C1014	Carriage of cement	Tonne	0.0090	0.00	0.00		@
	C1005	Carriage of Fine sand	Cu.m.	0.0120	0.00	0.00		@
		Add for Water Charge @1% on Items Marked @				79.31	#	
		Add for Contractor's Profit @10% on Items Marked #				801.01		
					Cost of 10 m	8811.06		
					Cost per m	881.11		
					Say	881.10		
	E1337	(d) 300 mm dia RCC Pipes (NP2)						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.5900	500.00	295.00	#	@
	A0014	Mason 2nd Class	Each	0.5900	400.00	236.00	#	@
	A0002	Belder	Each	1.1600	350.00	406.00	#	@
	A0003	Bhisti	Each	0.2000	350.00	70.00	#	@
	<b>Material</b>							
	B0832	NP2 Class pipe 300 mm dia	Metre	10.0000	860.50	8605.00	#	@
	B0846	NP2 Class Collars 300 mm dia	Each	4.0000	179.40	717.60	#	@
	B0107	Cement	Tonne	0.0110	10231.00	112.54	#	@
	B0096	Fine sand	Cu.m.	0.0150	680.00	10.20	#	@
	<b>Transport</b>							

17. Drainage							
Item	Code	Description	Unit	Qty	Rate	Cost	
	C1212	Carriage of NP2 Class pipe 300 mm dia	100 m	0.1000	0.00	0.00	@
	C1014	Carriage of cement	Tonne	0.0110	0.00	0.00	@
	C1005	Carriage of Fine sand	Cu.m.	0.0150	0.00	0.00	@
		Add for Water Charge @1% on Items Marked @				104.52	#
		Add for Contractor's Profit @10% on Items Marked #				1055.69	
				Cost of 10 m		11612.55	
				Cost per m		1161.26	
				Say		1161.30	
7.		Providing and laying light duty non-pressure NP2 class RCC pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1 : 2 (1 cement : 2 fine sand) including testing joints etc complete.					
	E1338 (a)	450 mm dia RCC pipes (NP2)					
		Details of cost for 10 m					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.7500	500.00	375.00	# @
	A0014	Mason 2nd Class	Each	0.7500	400.00	300.00	# @
	A0002	Belder	Each	1.5000	350.00	525.00	# @
	A0003	Bhisti	Each	0.3300	350.00	115.50	# @
	<b>Material</b>						
	B0833	NP2 Class pipe 450 mm dia	Metre	10.0000	1872.15	18721.50	# @
	B0847	NP2 Class Collars 450 mm dia	Each	4.0000	430.80	1723.20	# @
	B0107	Cement	Tonne	0.0240	10231.00	245.54	# @
	B0096	Fine sand	Cu.m.	0.0330	680.00	22.44	# @
	<b>Transport</b>						
	C1239	Carriage of NP2 Class pipe 450 mm dia	100 m	0.1000	0.00	0.00	@
	C1014	Carriage of cement	Tonne	0.0240	0.00	0.00	@
	C1005	Carriage of Fine sand	Cu.m.	0.0330	0.00	0.00	@
		Add for Water Charge @1% on Items Marked @				220.28	#
		Add for Contractor's Profit @10% on Items Marked #				2224.85	
				Cost of 10 m		24473.31	
				Cost per m		2447.33	
				Say		2447.30	
	E1339 (b)	600 mm dia RCC pipes (NP2)					
		Details of cost for 10 m					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.9200	500.00	460.00	# @
	A0014	Mason 2nd Class	Each	0.9200	400.00	368.00	# @
	A0002	Belder	Each	1.8300	350.00	640.50	# @
	A0003	Bhisti	Each	0.3300	350.00	115.50	# @
	<b>Material</b>						
	B0835	NP2 Class pipe 600 mm dia	Metre	10.0000	2709.45	27094.50	# @
	B0849	NP2 Class Collars 600 mm dia	Each	4.0000	593.00	2372.00	# @
	B0107	Cement	Tonne	0.0320	10231.00	327.39	# @
	B0096	Fine sand	Cu.m.	0.0430	680.00	29.24	# @
	<b>Transport</b>						
	C1248	Carriage of NP2 Class pipe 600 mm dia	100 m	0.1000	0.00	0.00	@
	C1014	Carriage of cement	Tonne	0.0320	0.00	0.00	@
	C1005	Carriage of Fine sand	Cu.m.	0.0430	0.00	0.00	@

17. Drainage								
Item	Code	Description	Unit	Qty	Rate	Cost		
		Add for Water Charge @1% on Items Marked @				314.07	#	
		Add for Contractor's Profit @10% on Items Marked #				3172.12		
				Cost of 10 m		34893.32		
				Cost per m		3489.33		
				Say		3489.30		
	E1340	(c) 700 mm dia RCC pipes (NP2)						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	1.0300	500.00	515.00	#	@
	A0014	Mason 2nd Class	Each	1.0300	400.00	412.00	#	@
	A0002	Belder	Each	2.0600	350.00	721.00	#	@
	A0003	Bhisti	Each	0.4200	350.00	147.00	#	@
	<b>Material</b>							
	B0836	NP2 Class pipe 700 mm dia	Metre	10.0000	2806.25	28062.50	#	@
	B0850	NP2 Class Collars 700 mm dia	Each	4.0000	639.45	2557.80	#	@
	B0107	Cement	Tonne	0.0370	10231.00	378.55	#	@
	B0096	Fine sand	Cu.m.	0.0500	680.00	34.00	#	@
	<b>Transport</b>							
	C1248	Carriage of NP2 pipes 700 mm dia	100 m	0.1000	0.00	0.00	@	
	C1014	Carriage of cement	Tonne	0.0370	0.00	0.00	@	
	C1005	Carriage of Fine sand	Cu.m.	0.0500	0.00	0.00	@	
		Add for Water Charge @1% on Items Marked @				328.28	#	
		Add for Contractor's Profit @10% on Items Marked #				3315.61		
				Cost of 10 m		36471.74		
				Cost per m		3647.17		
				Say		3647.20		
	E1341	(d) 900 mm dia RCC pipes (NP2)						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	1.2500	500.00	625.00	#	@
	A0014	Mason 2nd Class	Each	1.2500	400.00	500.00	#	@
	A0002	Belder	Each	3.0000	350.00	1050.00	#	@
	A0003	Bhisti	Each	0.5000	350.00	175.00	#	@
	<b>Material</b>							
	B0839	NP2 Class pipe 900 mm dia	Metre	10.0000	4244.10	42441.00	#	@
	B0853	NP2 Class Collars 900 mm dia	Each	4.0000	1048.00	4192.00	#	@
	B0107	Cement	Tonne	0.0490	10231.00	501.32	#	@
	B0096	Fine sand	Cu.m.	0.0660	680.00	44.88	#	@
	<b>Transport</b>							
	C1248	Carriage of NP2 pipes 900 mm dia	100 m	0.1000	0.00	0.00	@	
	C1014	Carriage of cement	Tonne	0.0490	0.00	0.00	@	
	C1005	Carriage of Fine sand	Cu.m.	0.0660	0.00	0.00	@	
		Add for Water Charge @1% on Items Marked @				495.29	#	
		Add for Contractor's Profit @10% on Items Marked #				5002.45		
				Cost of 10 m		55026.94		
				Cost per m		5502.69		
				Say		5502.70		

17. Drainage								
Item	Code		Description	Unit	Qty	Rate	Cost	
	E1342	(e)	1000 mm dia RCC pipes (NP2)					
			Details of cost for 10 m					
	<b>Labour</b>							
	A0013		Mason 1st Class	Each	1.3600	500.00	680.00	# @
	A0014		Mason 2nd Class	Each	1.3600	400.00	544.00	# @
	A0002		Belder	Each	4.3300	350.00	1515.50	# @
	A0003		Bhisti	Each	0.5000	350.00	175.00	# @
	<b>Material</b>							
	B0840		NP2 Class pipe 1000 mm dia	Metre	10.0000	4665.30	46653.00	# @
	B0854		NP2 Class Collars 1000 mm dia	Each	4.0000	1169.30	4677.20	# @
	B0107		Cement	Tonne	0.0550	10231.00	562.71	# @
	B0096		Fine sand	Cu.m.	0.0740	680.00	50.32	# @
	<b>Transport</b>							
	C1248		Carriage of NP2 pipes 1000 mm dia	100 m	0.1000	0.00	0.00	@
	C1014		Carriage of cement	Tonne	0.0550	0.00	0.00	@
	C1005		Carriage of Fine sand	Cu.m.	0.0740	0.00	0.00	@
			Add for Water Charge @1% on Items Marked @				548.58	#
			Add for Contractor's Profit @10% on Items Marked #				5540.63	
						Cost of 10 m	60946.94	
						Cost per m	6094.69	
						Say	6094.70	
8.			Constructing brick masonry manhole with 2nd class bricks in cement mortar 1 : 5 (1 cement : 5 fine sand) RCC top slab with 1 : 2 : 4 mix (1 cement : 2 coarse sand : 4 stone single 20 mm nominal size), foundation concrete 1 : 4 : 8 mix (1 cement : 4 coarse sand : 8 stone aggregate 40 mm nominal size) inside plastering 12 mm thick with cement mortar 1 : 3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement and making channels in cement concrete 1 : 2 : 4 mix (1 cement : 2 coarse sand : 4 stone aggregate 20 mm nominal size) neatly finished complete as per standard design.					
	E1345	(a)	Inside size 90 x 80 cm and 45 cm deep including CI cover with frame (light duty) 455 x 610 mm internal dimensions total weight of cover and frame to be not less than 38 Kg (weight of cover and frame to be not less than 38 kg, (weight of cover 23 Kg and weight of frame 15 Kg), cement concrete 1 : 4 : 8.					
			Details of cost for 1 Each					
	<b>Labour</b>							
	A0013		Mason 1st Class	Each	0.0600	500.00	30.00	# @
	A0014		Mason 2nd Class	Each	0.0600	400.00	24.00	# @
	<b>Material</b>							
	B0641		CI cover with frame 300x300 mm inside	Each	1.0000	1235.00	1235.00	# @
	<b>Other Costs</b>							
	E0287		Rate as per item 3. of SH: Brick Work	Cu.m.	0.2900	7964.90	2309.82	
	E0133		Rate as per item 7. (a) of SH: Concrete Work	Cu.m.	0.1600	6810.20	1089.63	
	E0901		Rate as per item 1. of SH: Finishing	Sq.m	0.2500	188.80	47.20	
	E0202		Rate as per item 3. (b) of SH: RCC Work	Cu.m.	0.1900	7059.30	1341.27	
	E0250		Rate as per item 30. of SH: RCC Work	Cu.m./m de	9.1300	403.70	3685.78	
	E0226		Rate as per item 12. (c) of SH: RCC Work	Sq.m	0.4400	725.60	319.26	
	E0117		Rate as per item 2. of SH: Concrete Work	Cu.m.	0.3900	4754.90	1854.41	

17. Drainage							
Item	Code	Description	Unit	Qty	Rate	Cost	
	V0320	Rate as per item 19. of SH: Brick Work	Sq.m	0.2900	639.20	-185.37	
	L0002	Carriage			LS	5.55	# @
	L0020	Painting two coats of coal tar			LS	5.55	# @
	L0001	Sundries			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				13.11	#
		Add for Contractor's Profit @10% on Items Marked #				132.42	
				Cost of 1 Each		11918.58	
				Cost per Each		11918.58	
				Say		11918.60	
9.	E1346	Making soak pit 2.50 m dia 3 m deep with 45 x 45 cm dry brick honeycomb shaft and SW drain pipe 100 mmdia 1.80 m long complete as per standard design.					
		Details of cost for 1 Each					
	<b>Labour</b>						
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	# @
	A0014	Mason 2nd Class	Each	0.5000	400.00	200.00	# @
	A0002	Belder	Each	3.0000	350.00	1050.00	# @
	A0010	Coolie	Each	3.0000	350.00	1050.00	# @
	<b>Material</b>						
	B0099	2nd Quality local bricks	1000 Nos	0.1450	10710.00	1552.95	# @
	B0103	Bricks Aggregate (one size) 50 mm nominal	Cu.m.	4.1300	1890.00	7805.70	# @
	B0104	Bricks Aggregate (one size) 40 mm nominal	Cu.m.	6.9100	1915.00	13232.65	# @
	B0435	SW pipe 100 mm dia 600 mm long	Each	1.8000	227.00	408.60	# @
	B0101	Bricks Aggregate	Cu.m.	2.7400	1827.00	5005.98	# @
	B0997	Single Matting	Sq.m	6.2500	19.70	123.13	# @
	<b>Transport</b>						
	C1041	Carriage of 2nd Quality bricks	1000 Nos	0.1450	0.00	0.00	@
	C1059	Carriage of Bricks aggt.	Cu.m.	20.0300	0.00	0.00	@
	C1068	Carriage of SW pipes (60cm long)	100 m	0.0180	0.00	0.00	@
	<b>Other Costs</b>						
	E0027	Rate as per item 3. of SH: Earth Work	Cu.m.	14.7300	240.10	3536.67	
	E0036	Rate as per item 12. of SH: Earth Work	Cu.m.	7.3700	127.80	941.89	
	E0241	Rate as per item 22. (a) of SH: RCC Work	Kg	0.0160	88.60	1.42	
	E1321	Rate as per item 7. (a) of SH: Temporary	Metre	8.1700	156.90	1281.87	
	E0236	Rate as per item 19. of SH: RCC Work	Cu.m.	0.0200	38592.30	771.85	
		Add for Water Charge @1% on Items Marked @				306.79	#
		Add for Contractor's Profit @10% on Items Marked #				3098.58	
				Cost of 1 Each		40618.08	
				Cost per Each		40618.08	
				Say		40618.10	
10.	E1347	Construction of soak pit 1.2 x 1.1 x 1.2 m filled with brick bats including SW drain pipe 100 mm dia and 1.20 m long complete as per standard design.					
		Details of cost for 1 Each					
	<b>Labour</b>						
	A0002	Belder	Each	0.5000	350.00	175.00	# @
	<b>Material</b>						
	B0101	Bricks Aggregate	Cu.m.	1.7300	1827.00	3160.71	# @
	B0435	SW pipe 100 mm dia 600 mm long	Each	1.2000	227.00	272.40	# @
	B0997	Single Matting	Sq.m	1.4400	19.70	28.37	# @



17. Drainage							
Item	Code	Description	Unit	Qty	Rate	Cost	
	<b>Transport</b>						
	C1005	Carriage of Brick Aggregate	Cu.m.	1.7300	0.00	0.00	@
	<b>Other Costs</b>						
	E0027	Rate as per item 3. of SH: Earth Work	Cu.m.	1.7300	240.10	415.37	
	E1321	Rate as per item 7. (a) of SH: Temporary	Metre	5.2000	156.90	815.88	
	L0001	Sundries			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				36.47	#
		Add for Contractor's Profit @10% on Items Marked #				368.39	
				Cost of 1 Each		5283.54	
				Cost per Each		5283.54	
				Say		5283.50	

18. Water Supply									
Item	Code	Description	Unit	Qty	Rate	Cost			
1.		Providing and fixing GI pipes complete with GI fittings and clamps including cutting and making good the walls (internal work).							
	E1360	(a) 15 mm nominal bore							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0011	Fitter	Each	0.3300	500.00	165.00	#	@	
	A0012	Assistant Fitter	Each	0.6600	400.00	264.00	#	@	
	A0002	Belder	Each	0.6600	350.00	231.00	#	@	
	<b>Material</b>								
	B0718	GI Pipe 15 mm dia (Medium)	Metre	11.5000	137.60	1582.40	#	@	
	<b>Transport</b>								
	C1014	Carriage of GI Pipe 15 mm dia (Medium)	Tonne	0.0139	0.00	0.00		@	
	<b>Other Costs</b>								
	L0041	White lead, Hemp, oil etc			LS	6.57	#	@	
	L0038	Cement, sand and grit etc			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				22.51	#		
		Add for Contractor's Profit @10% on Items Marked #				227.37			
					Cost of 10 m	2501.04			
					Cost per m	250.10			
					Say	250.10			
	E1361	(b) 20 mm nominal bore							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0011	Fitter	Each	0.3300	500.00	165.00	#	@	
	A0012	Assistant Fitter	Each	0.8200	400.00	328.00	#	@	
	A0002	Belder	Each	0.6600	350.00	231.00	#	@	
	<b>Material</b>								
	B0719	GI Pipe 20 mm dia (Medium)	Metre	11.5000	163.80	1883.70	#	@	
	<b>Transport</b>								
	C1014	Carriage of GI Pipe 20 mm dia (Medium)	Tonne	0.0181	0.00	0.00		@	
	<b>Other Costs</b>								
	L0041	White lead, Hemp, oil etc			LS	6.57	#	@	
	L0038	Cement, sand and grit etc			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				26.16	#		
		Add for Contractor's Profit @10% on Items Marked #				264.26			
					Cost of 10 m	2906.88			
					Cost per m	290.69			
					Say	290.70			
	E1362	(c) 25 mm nominal bore							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0011	Fitter	Each	0.3300	500.00	165.00	#	@	
	A0012	Assistant Fitter	Each	0.9800	400.00	392.00	#	@	
	A0002	Belder	Each	0.6600	350.00	231.00	#	@	
	<b>Material</b>								
	B0720	GI Pipe 25 mm dia (Medium)	Metre	11.5000	209.70	2411.55	#	@	
	<b>Transport</b>								
	C1014	Carriage of GI Pipe 25 mm dia (Medium)	Tonne	0.0278	0.00	0.00		@	

18. Water Supply									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0041	White lead, Hemp, oil etc			LS	7.74	#	@	
	L0038	Cement, sand and grit etc			LS	3.36	#	@	
		Add for Water Charge @1% on Items Marked @				32.11	#		
		Add for Contractor's Profit @10% on Items Marked #				324.28			
					Cost of 10 m	3567.04			
					Cost per m	356.70			
					Say	356.70			
	E1363	(d) 32 mm nominal bore							
		Details of cost for 10 m							
		<b>Labour</b>							
	A0011	Fitter	Each	0.3300	500.00	165.00	#	@	
	A0012	Assistant Fitter	Each	0.9800	400.00	392.00	#	@	
	A0002	Belder	Each	0.9800	350.00	343.00	#	@	
		<b>Material</b>							
	B0721	GI Pipe 32 mm dia (Medium)	Metre	11.5000	235.90	2712.85	#	@	
		<b>Transport</b>							
	C1014	Carriage of GI Pipe 32 mm dia (Medium)	Tonne	0.0358	0.00	0.00		@	
		<b>Other Costs</b>							
	L0041	White lead, Hemp, oil etc			LS	7.74	#	@	
	L0038	Cement, sand and grit etc			LS	3.36	#	@	
		Add for Water Charge @1% on Items Marked @				36.24	#		
		Add for Contractor's Profit @10% on Items Marked #				366.02			
					Cost of 10 m	4026.21			
					Cost per m	402.62			
					Say	402.60			
	E1364	(e) 40 mm nominal bore							
		Details of cost for 10 m							
		<b>Labour</b>							
	A0011	Fitter	Each	0.3300	500.00	165.00	#	@	
	A0012	Assistant Fitter	Each	1.3100	400.00	524.00	#	@	
	A0002	Belder	Each	1.3100	350.00	458.50	#	@	
		<b>Material</b>							
	B0722	GI Pipe 40 mm dia (Medium)	Metre	11.5000	288.30	3315.45	#	@	
		<b>Transport</b>							
	C1014	Carriage of GI Pipe 40 mm dia (Medium)	Tonne	0.0413	0.00	0.00		@	
		<b>Other Costs</b>							
	L0041	White lead, Hemp, oil etc			LS	10.95	#	@	
	L0038	Cement, sand and grit etc			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				44.78	#		
		Add for Contractor's Profit @10% on Items Marked #				452.31			
					Cost of 10 m	4975.37			
					Cost per m	497.54			
					Say	497.50			
	E1365	(f) 50 mm nominal bore							
		Details of cost for 10 m							
		<b>Labour</b>							
	A0011	Fitter	Each	0.3300	500.00	165.00	#	@	
	A0012	Assistant Fitter	Each	1.6400	400.00	656.00	#	@	

18. Water Supply								
Item	Code	Description	Unit	Qty	Rate	Cost		
	A0002	Belder	Each	1.6400	350.00	574.00	#	@
	<b>Material</b>							
	B0723	GI Pipe 50 mm dia (Medium)	Metre	11.5000	378.00	4347.00	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Pipe 50 mm dia (Medium)	Tonne	0.0583	0.00	0.00		@
	<b>Other Costs</b>							
	L0041	White lead, Hemp, oil etc			LS	10.95	#	@
	L0038	Cement, sand and grit etc			LS	4.38	#	@
		Add for Water Charge @1% on Items Marked @				57.57	#	
		Add for Contractor's Profit @10% on Items Marked #				581.49		
					Cost of 10 m	6396.39		
					Cost per m	639.64		
					Say	639.60		
2.		Providing and fixing GI pipes complete with GI fittings including trenching and refilling etc (external work).						
	E1366	(a) 15 mm nominal bore						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0011	Fitter	Each	0.0800	500.00	40.00	#	@
	A0002	Belder	Each	0.1600	350.00	56.00	#	@
	A0002	Belder	Each	0.6600	350.00	231.00	#	@
	A0010	Coolie	Each	0.6600	350.00	231.00	#	@
	<b>Material</b>							
	B0718	GI Pipe 15 mm dia (Medium)	Metre	10.2000	137.60	1403.52	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Pipe 20 mm dia (Medium)	Tonne	0.0160	0.00	0.00		@
	<b>Other Costs</b>							
	L0041	White lead, Hemp, oil etc			LS	4.38	#	@
		Add for Water Charge @1% on Items Marked @				19.66	#	
		Add for Contractor's Profit @10% on Items Marked #				198.56		
					Cost of 10 m	2184.12		
					Cost per m	218.41		
					Say	218.40		
	E1367	(b) 20 mm nominal bore						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0011	Fitter	Each	0.0800	500.00	40.00	#	@
	A0002	Belder	Each	0.1600	350.00	56.00	#	@
	A0002	Belder	Each	0.6600	350.00	231.00	#	@
	A0010	Coolie	Each	0.6600	350.00	231.00	#	@
	<b>Material</b>							
	B0719	GI Pipe 20 mm dia (Medium)	Metre	10.2000	163.80	1670.76	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Pipe 25 mm dia (Medium)	Tonne	0.0247	0.00	0.00		@
	<b>Other Costs</b>							
	L0041	White lead, Hemp, oil etc			LS	4.38	#	@
		Add for Water Charge @1% on Items Marked @				22.33	#	
		Add for Contractor's Profit @10% on Items Marked #				225.55		
					Cost of 10 m	2481.02		
					Cost per m	248.10		
					Say	248.10		

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E1368	(c) 25 mm nominal bore					
		Details of cost for 10 m					
	<b>Labour</b>						
	A0011	Fitter	Each	0.1200	500.00	60.00	# @
	A0002	Belder	Each	0.2500	350.00	87.50	# @
	A0002	Belder	Each	0.6600	350.00	231.00	# @
	A0010	Coolie	Each	0.6600	350.00	231.00	# @
	<b>Material</b>						
	B0720	GI Pipe 25 mm dia (Medium)	Metre	10.2000	209.70	2138.94	# @
	<b>Transport</b>						
	C1014	Carriage of GI Pipe 32 mm dia (Medium)	Tonne	0.0123	0.00	0.00	@
	<b>Other Costs</b>						
	L0041	White lead, Hemp, oil etc			LS	5.55	# @
		Add for Water Charge @1% on Items Marked @				27.54	#
		Add for Contractor's Profit @10% on Items Marked #				278.15	
					Cost of 10 m	3059.68	
					Cost per m	305.97	
					Say	306.00	
	E1369	(d) 32 mm nominal bore					
		Details of cost for 10 m					
	<b>Labour</b>						
	A0011	Fitter	Each	0.1200	500.00	60.00	# @
	A0002	Belder	Each	0.2500	350.00	87.50	# @
	A0002	Belder	Each	0.6600	350.00	231.00	# @
	A0010	Coolie	Each	0.6600	350.00	231.00	# @
	<b>Material</b>						
	B0721	GI Pipe 32 mm dia (Medium)	Metre	10.2000	235.90	2406.18	# @
	<b>Transport</b>						
	C1014	Carriage of GI Pipe 40 mm dia (Medium)	Tonne	0.0317	0.00	0.00	@
	<b>Other Costs</b>						
	L0041	White lead, Hemp, oil etc			LS	5.55	# @
		Add for Water Charge @1% on Items Marked @				30.21	#
		Add for Contractor's Profit @10% on Items Marked #				305.14	
					Cost of 10 m	3356.58	
					Cost per m	335.66	
					Sav	335.70	
	E1370	(e) 40 mm nominal bore					
		Details of cost for 10 m					
	<b>Labour</b>						
	A0011	Fitter	Each	0.1600	500.00	80.00	# @
	A0002	Belder	Each	0.3300	350.00	115.50	# @
	A0002	Belder	Each	0.6600	350.00	231.00	# @
	A0010	Coolie	Each	0.6600	350.00	231.00	# @
	<b>Material</b>						
	B0722	GI Pipe 40 mm dia (Medium)	Metre	10.2000	288.30	2940.66	# @
	<b>Transport</b>						
	C1014	Carriage of GI Pipe 50 mm dia (Medium)	Tonne	0.0366	0.00	0.00	@
	<b>Other Costs</b>						
	L0041	White lead, Hemp, oil etc			LS	7.74	# @
		Add for Water Charge @1% on Items Marked @				36.06	#
		Add for Contractor's Profit @10% on Items Marked #				364.20	
					Cost of 10 m	4006.16	
					Cost per m	400.62	
					Say	400.60	

18. Water Supply								
Item	Code	Description	Unit	Qty	Rate	Cost		
	E1371	(f) 50 mm nominal bore						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0011	Fitter	Each	0.1600	500.00	80.00	#	@
	A0002	Belder	Each	0.3300	350.00	115.50	#	@
	A0002	Belder	Each	0.6600	350.00	231.00	#	@
	A0010	Coolie	Each	0.6600	350.00	231.00	#	@
	<b>Material</b>							
	B0723	GI Pipe 50 mm dia (Medium)	Metre	10.2000	378.00	3855.60	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Pipe 65 mm dia (Medium)	Tonne	0.0581	0.00	0.00		@
	<b>Other Costs</b>							
	L0041	White lead, Hemp, oil etc			LS	7.74	#	@
		Add for Water Charge @1% on Items Marked @				45.21	#	
		Add for Contractor's Profit @10% on Items Marked #				456.61		
					Cost of 10 m	5022.66		
					Cost per m	502.27		
					Say	502.30		
	E1372	(g) 65 mm nominal bore						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0011	Fitter	Each	0.2500	500.00	125.00	#	@
	A0002	Belder	Each	0.6600	350.00	231.00	#	@
	A0002	Belder	Each	0.6600	350.00	231.00	#	@
	A0010	Coolie	Each	0.6600	350.00	231.00	#	@
	<b>Material</b>							
	B0724	GI Pipe 65 mm dia (Medium)	Metre	10.2000	478.80	4883.76	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Pipe 80 mm dia (Medium)	Tonne	0.0662	0.00	0.00		@
	<b>Other Costs</b>							
	L0041	White lead, Hemp, oil etc			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				57.13	#	
		Add for Contractor's Profit @10% on Items Marked #				576.98		
					Cost of 10 m	6346.82		
					Cost per m	634.68		
					Say	634.70		
	E1373	(h) 80 mm nominal bore						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0011	Fitter	Each	0.2500	500.00	125.00	#	@
	A0002	Belder	Each	0.6600	350.00	231.00	#	@
	A0002	Belder	Each	0.6600	350.00	231.00	#	@
	A0010	Coolie	Each	0.6600	350.00	231.00	#	@
	<b>Material</b>							
	B0725	GI Pipe 80 mm dia (Medium)	Metre	10.2000	617.40	6297.48	#	@
	<b>Transport</b>							
	C1014	Carriage of GI Pipe 100 mm dia (Medium)	Tonne	0.0860	0.00	0.00		@
	<b>Other Costs</b>							
	L0041	White lead, Hemp, oil etc			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				71.26	#	
		Add for Contractor's Profit @10% on Items Marked #				719.77		
					Cost of 10 m	7917.46		
					Cost per m	791.75		
					Say	791.80		

18. Water Supply									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E1374	(i)	100 mm nominal bore						
			Details of cost for 10 m						
	<b>Labour</b>								
	A0011		Fitter	Each	0.3600	500.00	180.00	#	@
	A0002		Belder	Each	0.9500	350.00	332.50	#	@
	A0002		Belder	Each	0.6600	350.00	231.00	#	@
	A0010		Coolie	Each	0.6600	350.00	231.00	#	@
	<b>Material</b>								
	B1520		GI Pipe 100 mm dia	Metre	10.2000	926.00	9445.20	#	@
	<b>Transport</b>								
	C1014		Carriage of GI Pipe 150 mm dia (Medium)	Tonne	0.1230	0.00	0.00		@
	<b>Other Costs</b>								
	L0041		White lead, Hemp, oil etc			LS	11.68	#	@
			Add for Water Charge @1% on Items Marked @				104.31	#	
			Add for Contractor's Profit @10% on Items Marked #				1053.57		
						Cost of 10 m	11589.26		
						Cost per m	1158.93		
						Say	1158.90		
	E1375	(j)	150 mm nominal bore						
			Details of cost for 10 m						
	<b>Labour</b>								
	A0011		Fitter	Each	0.5700	500.00	285.00	#	@
	A0002		Belder	Each	1.5000	350.00	525.00	#	@
	A0002		Belder	Each	0.6600	350.00	231.00	#	@
	A0010		Coolie	Each	0.6600	350.00	231.00	#	@
	<b>Material</b>								
	B1521		GI Pipe 150 mm dia	Metre	10.2000	1697.00	17309.40	#	@
	<b>Transport</b>								
	C1014		Carriage of GI Pipe 15 mm dia (Medium)	Tonne	0.1958	0.00	0.00		@
	<b>Other Costs</b>								
	L0041		White lead, Hemp, oil etc			LS	11.68	#	@
			Add for Water Charge @1% on Items Marked @				185.93	#	
			Add for Contractor's Profit @10% on Items Marked #				1877.90		
						Cost of 10 m	20656.91		
						Cost per m	2065.69		
						Say	2065.70		
3.			Providing and fixing brass bib cock of approved quality.						
	E1366	(a)	15 mm nominal bore						
			Details of cost for 1 Each						
	<b>Material</b>								
	B0628		Brass Bib cock 15 mm dia	Each	1.0000	275.00	275.00	#	@
	<b>Other Costs</b>								
	L0089		Carriage, fixing charges			LS	6.57	#	@
			Add for Water Charge @1% on Items Marked @				2.82	#	
			Add for Contractor's Profit @10% on Items Marked #				28.44		
						Cost of 1 Each	312.83		
						Cost per Each	312.83		
						Say	312.80		

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E1367 (b)	20 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0629	Brass Bib cock 20 mm dia	Each	1.0000	295.00	295.00	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	7.74	# @
		Add for Water Charge @1% on Items Marked @				3.03	#
		Add for Contractor's Profit @10% on Items Marked #				30.58	
					Cost of 1 Each	336.35	
					Cost per Each	336.35	
					Say	336.40	
	E1368 (c)	25 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0630	Brass Bib cock 25 mm dia	Each	1.0000	302.00	302.00	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	8.76	# @
		Add for Water Charge @1% on Items Marked @				3.11	#
		Add for Contractor's Profit @10% on Items Marked #				31.39	
					Cost of 1 Each	345.26	
					Cost per Each	345.26	
					Say	345.30	
4.		Providing and fixing brass full way valve with wheel of approved quality.					
	E1376 (a)	32 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0893	Full way Valve (Brass) 32 mm dia	Each	1.0000	680.40	680.40	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	9.93	# @
		Add for Water Charge @1% on Items Marked @				6.90	#
		Add for Contractor's Profit @10% on Items Marked #				69.72	
					Cost of 1 Each	766.95	
					Cost per Each	766.95	
					Say	767.00	
	E1377 (b)	40 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0894	Full way Valve (Brass) 40 mm dia	Each	1.0000	1123.90	1123.90	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				11.35	#
		Add for Contractor's Profit @10% on Items Marked #				114.62	
					Cost of 1 Each	1260.82	
					Cost per Each	1260.82	
					Say	1260.80	
	E1378 (c)	50 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0895	Full way Valve (Brass) 50 mm dia	Each	1.0000	1673.30	1673.30	# @
	<b>Other Costs</b>						



18. Water Supply								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0089	Carriage, fixing charges			LS	12.12	#	@
		Add for Water Charge @1% on Items Marked @				16.85	#	
		Add for Contractor's Profit @10% on Items Marked #				170.23		
					Cost of 1 Each	1872.50		
					Cost per Each	1872.50		
					Say	1872.50		
	E1379	(d) 65 mm nominal bore						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0896	Full way Valve (Brass) 65 mm dia	Each	1.0000	1989.50	1989.50	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	13.14	#	@
		Add for Water Charge @1% on Items Marked @				20.03	#	
		Add for Contractor's Profit @10% on Items Marked #				202.27		
					Cost of 1 Each	2224.94		
					Cost per Each	2224.94		
					Say	2224.90		
	E1380	(e) 80 mm nominal bore						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0897	Full way Valve (Brass) 80 mm dia	Each	1.0000	3558.25	3558.25	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	14.31	#	@
		Add for Water Charge @1% on Items Marked @				35.73	#	
		Add for Contractor's Profit @10% on Items Marked #				360.83		
					Cost of 1 Each	3969.12		
					Cost per Each	3969.12		
					Say	3969.10		
	E1381	(f) 100 mm nominal bore						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0963	Full way Valve (Brass) 100 mm dia	Each	1.0000	5292.00	5292.00	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	15.48	#	@
		Add for Water Charge @1% on Items Marked @				53.07	#	
		Add for Contractor's Profit @10% on Items Marked #				536.06		
					Cost of 1 Each	5896.61		
					Cost per Each	5896.61		
					Say	5896.60		
5.		Providing and fixing brass stop cock of approved quality.						
	E1381	(a) 15 mm nominal bore						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0628	Brass Stop cock 15 mm dia	Each	1.0000	275.00	275.00	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				2.82	#	
		Add for Contractor's Profit @10% on Items Marked #				28.44		
					Cost of 1 Each	312.83		
					Cost per Each	312.83		
					Say	312.80		

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E1382 (b)	20 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0631	Brass Stop cock 20 mm dia	Each	1.0000	367.00	367.00	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	7.74	# @
		Add for Water Charge @1% on Items Marked @				3.75	#
		Add for Contractor's Profit @10% on Items Marked #				37.85	
					Cost of 1 Each	416.34	
					Cost per Each	416.34	
					Say	416.30	
	E1383 (c)	25 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0633	Brass Stop cock 25 mm dia	Each	1.0000	302.00	302.00	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	8.76	# @
		Add for Water Charge @1% on Items Marked @				3.11	#
		Add for Contractor's Profit @10% on Items Marked #				31.39	
					Cost of 1 Each	345.26	
					Cost per Each	345.26	
					Say	345.30	
	E1384 (d)	32 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0634	Brass Stop cock 32 mm dia	Each	1.0000	491.00	491.00	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	9.93	# @
		Add for Water Charge @1% on Items Marked @				5.01	#
		Add for Contractor's Profit @10% on Items Marked #				50.59	
					Cost of 1 Each	556.53	
					Cost per Each	556.53	
					Say	556.50	
	E1385 (e)	40 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0635	Brass Stop cock 40 mm dia	Each	1.0000	1124.00	1124.00	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				11.35	#
		Add for Contractor's Profit @10% on Items Marked #				114.63	
					Cost of 1 Each	1260.93	
					Cost per Each	1260.93	
					Say	1260.90	
	E1386 (f)	50 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0636	Brass Stop cock 50 mm dia	Each	1.0000	1673.00	1673.00	# @

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
		<b>Other Costs</b>					
	L0089	Carriage, fixing charges			LS	12.12	# @
		Add for Water Charge @1% on Items Marked @				16.85	#
		Add for Contractor's Profit @10% on Items Marked #				170.20	
					Cost of 1 Each	1872.17	
					Cost per Each	1872.17	
					Say	1872.20	
6.		Providing and fixing PVC connection pipe with brass union.					
	(a)	30 cm length					
	E1387	(i) 15 mm nominal bore					
		Details of cost for 1 Each					
		<b>Material</b>					
	B0823	PVC Connection pipe (30 cm length), 15 mm	Each	1.0000	88.20	88.20	# @
		<b>Other Costs</b>					
	L0089	Carriage, fixing charges			LS	9.93	# @
		Add for Water Charge @1% on Items Marked @				0.98	#
		Add for Contractor's Profit @10% on Items Marked #				9.91	
					Cost of 1 Each	109.02	
					Cost per Each	109.02	
					Say	109.00	
	E1388	(ii) 20 mm nominal bore					
		Details of cost for 1 Each					
		<b>Material</b>					
	B0824	PVC Connection pipe (30 cm length), 20 mm	Each	1.0000	157.50	157.50	# @
		<b>Other Costs</b>					
	L0089	Carriage, fixing charges			LS	9.93	# @
		Add for Water Charge @1% on Items Marked @				1.67	#
		Add for Contractor's Profit @10% on Items Marked #				16.91	
					Cost of 1 Each	186.01	
					Cost per Each	186.01	
					Say	186.00	
		(b) 45 cm length					
	E1389	(i) 15 mm nominal bore					
		Details of cost for 1 Each					
		<b>Material</b>					
	B0825	PVC Connection pipe (45 cm length), 15 mm	Each	1.0000	69.30	69.30	# @
		<b>Other Costs</b>					
	L0089	Carriage, fixing charges			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				0.80	#
		Add for Contractor's Profit @10% on Items Marked #				8.11	
					Cost of 1 Each	89.16	
					Cost per Each	89.16	
					Say	89.20	
	E1390	(ii) 20 mm nominal bore					
		Details of cost for 1 Each					
		<b>Material</b>					
	B0826	PVC Connection pipe (45 cm length), 20 mm	Each	1.0000	109.60	109.60	# @
		<b>Other Costs</b>					
	L0089	Carriage, fixing charges			LS	10.95	# @

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				1.21	#
		Add for Contractor's Profit @10% on Items Marked #				12.18	
					Cost of 1 Each	133.94	
					Cost per Each	133.94	
					Say	133.90	
7.		Providing and fixing non-return valve of approved quality.					
	E1391 (a)	25 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0898	Non Return Valve (Gun Metal) 25 mm dia	Each	1.0000	432.40	432.40	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				4.43	#
		Add for Contractor's Profit @10% on Items Marked #				44.78	
					Cost of 1 Each	492.56	
					Cost per Each	492.56	
					Say	492.60	
	E1392 (b)	32 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0899	Non Return Valve (GM) 32 mm dia	Each	1.0000	603.50	603.50	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	12.12	# @
		Add for Water Charge @1% on Items Marked @				6.16	#
		Add for Contractor's Profit @10% on Items Marked #				62.18	
					Cost of 1 Each	683.96	
					Cost per Each	683.96	
					Say	684.00	
	E1393 (c)	40 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0900	Non Return Valve (GM) 40 mm dia	Each	1.0000	863.10	863.10	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	13.14	# @
		Add for Water Charge @1% on Items Marked @				8.76	#
		Add for Contractor's Profit @10% on Items Marked #				88.50	
					Cost of 1 Each	973.50	
					Cost per Each	973.50	
					Say	973.50	
	E1394 (d)	50 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0901	Non Return Valve (GM) 50 mm dia	Each	1.0000	1357.00	1357.00	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	14.31	# @
		Add for Water Charge @1% on Items Marked @				13.71	#
		Add for Contractor's Profit @10% on Items Marked #				138.50	
					Cost of 1 Each	1523.52	
					Cost per Each	1523.52	
					Say	1523.50	

18. Water Supply								
Item	Code	Description	Unit	Qty	Rate	Cost		
	E1395	(e) 65 mm nominal bore						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0902	Non Return Valve (GM) 65 mm dia	Each	1.0000	2191.10	2191.10	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	15.33	#	@
		Add for Water Charge @1% on Items Marked @				22.06	#	
		Add for Contractor's Profit @10% on Items Marked #				222.85		
					Cost of 1 Each	2451.34		
					Cost per Each	2451.34		
					Say	2451.30		
	E1396	(f) 80 mm nominal bore						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0903	Non Return Valve (GM) 80 mm dia	Each	1.0000	3855.00	3855.00	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	16.50	#	@
		Add for Water Charge @1% on Items Marked @				38.72	#	
		Add for Contractor's Profit @10% on Items Marked #				391.02		
					Cost of 1 Each	4301.24		
					Cost per Each	4301.24		
					Say	4301.20		
8.		Providing and fixing CP brass shower rose with 15 mm or 20 mm dia inlet.						
	E1397	(a) 100 mm dia						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0866	Shower rose (for 15 mm to 20 mm inlet) 100 mm	Each	1.0000	439.50	439.50	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	5.55	#	@
		Add for Water Charge @1% on Items Marked @				4.45	#	
		Add for Contractor's Profit @10% on Items Marked #				44.95		
					Cost of 1 Each	494.45		
					Cost per Each	494.45		
					Say	494.50		
	E1398	(b) 150 mm dia						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0867	Shower rose (for 15 mm to 20 mm inlet) 150 mm	Each	1.0000	670.60	670.60	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	6.57	#	@
		Add for Water Charge @1% on Items Marked @				6.77	#	
		Add for Contractor's Profit @10% on Items Marked #				68.39		
					Cost of 1 Each	752.33		
					Cost per Each	752.33		
					Say	752.30		

18. Water Supply									
Item	Code	Description	Unit	Qty	Rate	Cost			
9.		Providing and fixing ball valve (brass) of approved quality complete.							
		(a) High pressure with copper floats							
	E1399	(i) 15 mm nominal bore							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0882	HP with copper Floats 15 mm dia	Each	1.0000	367.90	367.90	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	17.52	#	@	
		Add for Water Charge @1% on Items Marked @				3.85	#		
		Add for Contractor's Profit @10% on Items Marked #				38.93			
					Cost of 1 Each	428.20			
					Cost per Each	428.20			
					Say	428.20			
	E1400	(ii) 20 mm nominal bore							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0883	HP with copper Floats 20 mm dia	Each	1.0000	502.75	502.75	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				5.25	#		
		Add for Contractor's Profit @10% on Items Marked #				52.99			
					Cost of 1 Each	582.89			
					Cost per Each	582.89			
					Say	582.90			
		(b) Low pressure with copper floats							
	E1401	(i) 15 mm nominal bore							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0884	LP with copper Floats 15 mm dia	Each	1.0000	367.90	367.90	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	17.52	#	@	
		Add for Water Charge @1% on Items Marked @				3.85	#		
		Add for Contractor's Profit @10% on Items Marked #				38.93			
					Cost of 1 Each	428.20			
					Cost per Each	428.20			
					Say	428.20			
	E1402	(ii) 20 mm nominal bore							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0885	LP with copper Floats 20 mm dia	Each	1.0000	502.75	502.75	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	15.33	#	@	
		Add for Water Charge @1% on Items Marked @				5.18	#		
		Add for Contractor's Profit @10% on Items Marked #				52.33			
					Cost of 1 Each	575.59			
					Cost per Each	575.59			
					Say	575.60			

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E1403	(iii) 25 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0886	LP with copper Floats 25 mm dia	Each	1.0000	766.10	766.10	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	26.28	# @
		Add for Water Charge @1% on Items Marked @				7.92	#
		Add for Contractor's Profit @10% on Items Marked #				80.03	
					Cost of 1 Each	880.33	
					Cost per Each	880.33	
					Say	880.30	
		(c) High or Low pressure with polythene floats					
	E1404	(i) 15 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0887	HP or L.P. with Polythene Floats 15 mm dia	Each	1.0000	87.70	87.70	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	20.44	# @
		Add for Water Charge @1% on Items Marked @				1.08	#
		Add for Contractor's Profit @10% on Items Marked #				10.92	
					Cost of 1 Each	120.14	
					Cost per Each	120.14	
					Say	120.10	
	E1405	(ii) 20 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0888	HP or LP with Polythene Floats 20 mm dia	Each	1.0000	102.30	102.30	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	21.90	# @
		Add for Water Charge @1% on Items Marked @				1.24	#
		Add for Contractor's Profit @10% on Items Marked #				12.54	
					Cost of 1 Each	137.98	
					Cost per Each	137.98	
					Say	138.00	
	E1406	(iii) 25 mm nominal bore					
		Details of cost for 1 Each					
	<b>Material</b>						
	B0889	HP or LP with Polythene Floats 25 mm dia	Each	1.0000	146.20	146.20	# @
	<b>Other Costs</b>						
	L0089	Carriage, fixing charges			LS	26.28	# @
		Add for Water Charge @1% on Items Marked @				1.72	#
		Add for Contractor's Profit @10% on Items Marked #				17.42	
					Cost of 1 Each	191.62	
					Cost per Each	191.62	
					Say	191.60	

18. Water Supply									
Item	Code	Description	Unit	Qty	Rate	Cost			
10.		Providing and fixing normal gauge HD polythene pipes of approved quality/complete with special flange compression type fittings (of approved make) including trenching and refilling etc (external work).							
	E1407	(a) 25 mm nominal bore							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0011	Fitter	Each	0.0600	500.00	30.00	#	@	
	A0002	Belder	Each	0.7800	350.00	273.00	#	@	
	A0010	Coolie	Each	0.6600	350.00	231.00	#	@	
	<b>Material</b>								
	B0706	HD Polythene Pipe 25 mm dia	Metre	10.5000	71.25	748.13	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				12.87	#		
		Add for Contractor's Profit @10% on Items Marked #				129.94			
					Cost of 10 m	1429.32			
					Cost per m	142.93			
					Say	142.90			
	E1408	(b) 32 mm nominal bore							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0011	Fitter	Each	0.0600	500.00	30.00	#	@	
	A0002	Belder	Each	0.7800	350.00	273.00	#	@	
	A0010	Coolie	Each	0.6600	350.00	231.00	#	@	
	<b>Material</b>								
	B0707	HD Polythene Pipe 32 mm dia	Metre	10.5000	111.45	1170.23	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				17.11	#		
		Add for Contractor's Profit @10% on Items Marked #				172.79			
					Cost of 10 m	1900.70			
					Cost per m	190.07			
					Say	190.10			
	E1409	(c) 40 mm nominal bore							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0011	Fitter	Each	0.0800	500.00	40.00	#	@	
	A0002	Belder	Each	0.8200	350.00	287.00	#	@	
	A0010	Coolie	Each	0.6600	350.00	231.00	#	@	
	<b>Material</b>								
	B0708	HD Polythene Pipe 40 mm dia	Metre	10.5000	177.20	1860.60	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	7.74	#	@	
		Add for Water Charge @1% on Items Marked @				24.26	#		
		Add for Contractor's Profit @10% on Items Marked #				245.06			
					Cost of 10 m	2695.66			
					Cost per m	269.57			
					Say	269.60			



18. Water Supply									
Item	Code	Description	Unit	Qty	Rate	Cost			
	E1410	(d) 50 mm nominal bore							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0011	Fitter	Each	0.0800	500.00	40.00	#	@	
	A0002	Belder	Each	0.8200	350.00	287.00	#	@	
	A0010	Coolie	Each	0.6600	350.00	231.00	#	@	
	<b>Material</b>								
	B0709	HD Polythene Pipe 50 mm dia	Metre	10.5000	281.30	2953.65	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	8.76	#	@	
		Add for Water Charge @1% on Items Marked @				35.20	#		
		Add for Contractor's Profit @10% on Items Marked #				355.56			
					Cost of 10 m	3911.17			
					Cost per m	391.12			
					Say	391.10			
11.		Providing and fixing normal gauge HD polythene pipes of approved quality complete with appropriate fittings including cutting and making good walls etc (internal work).							
	E1411	(a) 20 mm nominal bore							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0011	Fitter	Each	0.1650	500.00	82.50	#	@	
	A0012	Assistant Fitter	Each	0.4900	400.00	196.00	#	@	
	A0002	Belder	Each	0.5660	350.00	198.10	#	@	
	<b>Material</b>								
	B0705	HD Polythene Pipe 20 mm dia	Metre	13.7500	49.30	677.88	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				11.59	#		
		Add for Contractor's Profit @10% on Items Marked #				117.05			
					Cost of 10 m	1287.50			
					Cost per m	128.75			
					Say	128.80			
	E1412	(b) 25 mm nominal bore							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0011	Fitter	Each	0.1650	500.00	82.50	#	@	
	A0012	Assistant Fitter	Each	0.4900	400.00	196.00	#	@	
	A0002	Belder	Each	0.8400	350.00	294.00	#	@	
	<b>Material</b>								
	B0706	HD Polythene Pipe 25 mm dia	Metre	13.7500	71.25	979.69	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	6.57	#	@	
		Add for Water Charge @1% on Items Marked @				15.59	#		
		Add for Contractor's Profit @10% on Items Marked #				157.44			
					Cost of 10 m	1731.79			
					Cost per m	173.18			
					Say	173.20			

18. Water Supply									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E1413	(c)	32 mm nominal bore						
			Details of cost for 10 m						
	<b>Labour</b>								
	A0011		Fitter	Each	0.1650	500.00	82.50	#	@
	A0012		Assistant Fitter	Each	0.6550	400.00	262.00	#	@
	A0002		Belder	Each	2.1920	350.00	767.20	#	@
	<b>Material</b>								
	B0707		HD Polythene Pipe 32 mm dia	Metre	13.7500	111.45	1532.44	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	7.74	#	@
			Add for Water Charge @1% on Items Marked @				26.52	#	
			Add for Contractor's Profit @10% on Items Marked #				267.84		
						Cost of 10 m	2946.24		
						Cost per m	294.62		
						Say	294.60		
	E1414	(d)	40 mm nominal bore						
			Details of cost for 10 m						
	<b>Labour</b>								
	A0011		Fitter	Each	0.1650	500.00	82.50	#	@
	A0012		Assistant Fitter	Each	0.8200	400.00	328.00	#	@
	A0002		Belder	Each	1.3580	350.00	475.30	#	@
	<b>Material</b>								
	B0708		HD Polythene Pipe 40 mm dia	Metre	13.7500	177.20	2436.50	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	8.76	#	@
			Add for Water Charge @1% on Items Marked @				33.31	#	
			Add for Contractor's Profit @10% on Items Marked #				336.44		
						Cost of 10 m	3700.81		
						Cost per m	370.08		
						Say	370.10		
12.			Painting G.I. pipes and fittings with white paint over a coat of ready mixed priming coat both of approved quality for new work.						
	E1415	(a)	15 mm dia pipe						
			Details of cost for 10 m						
	<b>Other costs</b>								
	E0984		Rate as per item 66. of SH: Finishing	Sq.m	0.4710	34.20	16.11		
	E0987		Rate as per item 69. of SH: Finishing	Sq.m	0.4710	97.20	45.78		
	L0050		Add for delay			LS	10.95	#	@
			Add for Water Charge @1% on Items Marked @				0.11	#	
			Add for Contractor's Profit @10% on Items Marked #				1.11		
						Cost of 10 m	74.06		
						Cost per m	7.41		
						Say	7.40		
	E1416	(b)	20 mm dia pipe						
			Details of cost for 10 m						
	<b>Other costs</b>								
	E0984		Rate as per item 66. of SH: Finishing	Sq.m	0.6280	34.20	21.48		
	E0987		Rate as per item 69. of SH: Finishing	Sq.m	0.6280	97.20	61.04		

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
	L0050	Add for delay			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				0.11	#
		Add for Contractor's Profit @10% on Items Marked #				1.11	
					Cost of 10 m	94.69	
					Cost per m	9.47	
					Say	9.50	
	E1417	(c) 25 mm dia pipe					
		Details of cost for 10 m					
	Other costs						
	E0984	Rate as per item 66. of SH: Finishing	Sq.m	0.7850	34.20	26.85	
	E0987	Rate as per item 69. of SH: Finishing	Sq.m	0.7850	97.20	76.30	
	L0050	Add for delay			LS	16.50	# @
		Add for Water Charge @1% on Items Marked @				0.17	#
		Add for Contractor's Profit @10% on Items Marked #				1.67	
					Cost of 10 m	121.49	
					Cost per m	12.15	
					Say	12.20	
	E1418	(d) 40 mm dia pipe					
		Details of cost for 10 m					
	Other costs						
	E0984	Rate as per item 66. of SH: Finishing	Sq.m	1.2570	34.20	42.99	
	E0987	Rate as per item 69. of SH: Finishing	Sq.m	1.2570	97.20	122.18	
	L0050	Add for delay			LS	21.90	# @
		Add for Water Charge @1% on Items Marked @				0.22	#
		Add for Contractor's Profit @10% on Items Marked #				2.21	
					Cost of 10 m	189.50	
					Cost per m	18.95	
					Say	19.00	
	E1419	(e) 50 mm dia pipe					
		Details of cost for 10 m					
	Other costs						
	E0984	Rate as per item 66. of SH: Finishing	Sq.m	1.5700	34.20	53.69	
	E0987	Rate as per item 69. of SH: Finishing	Sq.m	1.5700	97.20	152.60	
	L0050	Add for delay			LS	21.90	# @
		Add for Water Charge @1% on Items Marked @				0.22	#
		Add for Contractor's Profit @10% on Items Marked #				2.21	
					Cost of 10 m	230.62	
					Cost per m	23.06	
					Say	23.10	
	E1446	(f) 65 mm dia pipe					
		Details of cost for 10 m					
	Other costs						
	E0984	Rate as per item 66. of SH: Finishing	Sq.m	2.0400	34.20	69.77	
	E0987	Rate as per item 69. of SH: Finishing	Sq.m	2.0400	97.20	198.29	
	L0050	Add for delay			LS	27.30	# @
		Add for Water Charge @1% on Items Marked @				0.27	#
		Add for Contractor's Profit @10% on Items Marked #				2.76	
					Cost of 10 m	298.39	
					Cost per m	29.84	
					Say	29.80	

Item	Code		Description	Unit	Qty	Rate	Cost		
	E1447	(g)	80 mm dia pipe						
			Details of cost for 10 m						
	<b>Other costs</b>								
	E0984		Rate as per item 66. of SH: Finishing	Sq.m	2.5100	34.20	85.84		
	E0987		Rate as per item 69. of SH: Finishing	Sq.m	2.5100	97.20	243.97		
	L0050		Add for delay			LS	27.30	# @	
			Add for Water Charge @1% on Items Marked @				0.27	#	
			Add for Contractor's Profit @10% on Items Marked #				2.76		
						Cost of 10 m	360.14		
						Cost per m	36.01		
						Say	36.00		
	E1448	(h)	100 mm dia pipe						
			Details of cost for 10 m						
	<b>Other costs</b>								
	E0984		Rate as per item 66. of SH: Finishing	Sq.m	3.1400	34.20	107.39		
	E0987		Rate as per item 69. of SH: Finishing	Sq.m	3.1400	97.20	305.21		
	L0050		Add for delay			LS	32.85	# @	
			Add for Water Charge @1% on Items Marked @				0.33	#	
			Add for Contractor's Profit @10% on Items Marked #				3.32		
						Cost of 10 m	449.10		
						Cost per m	44.91		
						Say	44.90		
	E1449	(i)	150 mm dia pipe						
			Details of cost for 10 m						
	<b>Other costs</b>								
	E0984		Rate as per item 66. of SH: Finishing	Sq.m	4.7100	34.20	161.08		
	E0987		Rate as per item 69. of SH: Finishing	Sq.m	4.7100	97.20	457.81		
	L0050		Add for delay			LS	32.85	# @	
			Add for Water Charge @1% on Items Marked @				0.33	#	
			Add for Contractor's Profit @10% on Items Marked #				3.32		
						Cost of 10 m	655.39		
						Cost per m	65.54		
						Say	65.50		
13.			Repainting GI pipes and fitting with white paint of approve quality.						
	E1420	(a)	15 mm dia pipe						
			Details of cost for 10 m						
	<b>Other costs</b>								
	E0988		Rate as per item 70. of SH: Finishing	Sq.m	0.4710	61.80	29.11		
	L0050		Add for delay			LS	6.57	# @	
			Add for Water Charge @1% on Items Marked @				0.07	#	
			Add for Contractor's Profit @10% on Items Marked #				0.66		
						Cost of 10 m	36.41		
						Cost per m	3.64		
						Say	3.60		

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E1421	(b) 20 mm dia pipe					
		Details of cost for 10 m					
		Other costs					
	E0988	Rate as per item 70. of SH: Finishing	Sq.m	0.6280	61.80	38.81	
	L0050	Add for delay			LS	6.57	# @
		Add for Water Charge @1% on Items Marked @				0.07	#
		Add for Contractor's Profit @10% on Items Marked #				0.66	
					Cost of 10 m	46.11	
					Cost per m	4.61	
					Say	4.60	
	E1422	(c) 25 mm dia pipe					
		Details of cost for 10 m					
		Other costs					
	E0988	Rate as per item 70. of SH: Finishing	Sq.m	0.7850	61.80	48.51	
	L0050	Add for delay			LS	8.76	# @
		Add for Water Charge @1% on Items Marked @				0.09	#
		Add for Contractor's Profit @10% on Items Marked #				0.89	
					Cost of 10 m	58.25	
					Cost per m	5.83	
					Say	5.80	
	E1423	(d) 32 mm dia pipe					
		Details of cost for 10 m					
		Other costs					
	E0988	Rate as per item 70. of SH: Finishing	Sq.m	1.0050	61.80	62.11	
	L0050	Add for delay			LS	8.76	# @
		Add for Water Charge @1% on Items Marked @				0.09	#
		Add for Contractor's Profit @10% on Items Marked #				0.89	
					Cost of 10 m	71.85	
					Cost per m	7.19	
					Say	7.20	
	E1424	(e) 40 mm dia pipe					
		Details of cost for 10 m					
		Other costs					
	E0988	Rate as per item 70. of SH: Finishing	Sq.m	1.2570	61.80	77.68	
	L0050	Add for delay			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				0.11	#
		Add for Contractor's Profit @10% on Items Marked #				1.11	
					Cost of 10 m	89.85	
					Cost per m	8.99	
					Say	9.00	
	E1425	(f) 50 mm dia pipe					
		Details of cost for 10 m					
		Other costs					
	E0988	Rate as per item 70. of SH: Finishing	Sq.m	1.5700	61.80	97.03	
	L0050	Add for delay			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				0.11	#
		Add for Contractor's Profit @10% on Items Marked #				1.11	
					Cost of 10 m	109.20	
					Cost per m	10.92	
					Say	10.90	

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
	E1450	(g) 65 mm dia pipe					
		Details of cost for 10 m					
	<b>Other costs</b>						
	E0988	Rate as per item 70. of SH: Finishing	Sq.m	2.0400	61.80	126.07	
	L0050	Add for delay			LS	13.14	# @
		Add for Water Charge @1% on Items Marked @				0.13	#
		Add for Contractor's Profit @10% on Items Marked #				1.33	
					Cost of 10 m	140.67	
					Cost per m	14.07	
					Say	14.10	
	E1451	(h) 80 mm dia pipe					
		Details of cost for 10 m					
	<b>Other costs</b>						
	E0988	Rate as per item 70. of SH: Finishing	Sq.m	2.5100	61.80	155.12	
	L0050	Add for delay			LS	13.14	# @
		Add for Water Charge @1% on Items Marked @				0.13	#
		Add for Contractor's Profit @10% on Items Marked #				1.33	
					Cost of 10 m	169.72	
					Cost per m	16.97	
					Say	17.00	
	E1452	(i) 100 mm dia pipe					
		Details of cost for 10 m					
	<b>Other costs</b>						
	E0988	Rate as per item 70. of SH: Finishing	Sq.m	3.1400	61.80	194.05	
	L0050	Add for delay			LS	15.33	# @
		Add for Water Charge @1% on Items Marked @				0.15	#
		Add for Contractor's Profit @10% on Items Marked #				1.55	
					Cost of 10 m	211.08	
					Cost per m	21.11	
					Say	21.10	
	E1453	(j) 150 mm dia pipe					
		Details of cost for 10 m					
	<b>Other costs</b>						
	E0988	Rate as per item 70. of SH: Finishing	Sq.m	4.7100	61.80	291.08	
	L0050	Add for delay			LS	13.14	# @
		Add for Water Charge @1% on Items Marked @				0.13	#
		Add for Contractor's Profit @10% on Items Marked #				1.33	
					Cost of 10 m	305.68	
					Cost per m	30.57	
					Say	30.60	
14.		Painting GI pipes and fitting with two coats of anti corrosive bitumastic paint of approved qualtiy.					
	E1426	(a) 15 mm dia pipe					
		Details of cost for 10 m					
	<b>Other costs</b>						
	E0996	Rate as per item 78. of SH: Finishing	Sq.m	0.4710	69.70	32.83	
	L0050	Add for delay			LS	6.57	# @

18. Water Supply							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				0.07	#
		Add for Contractor's Profit @10% on Items Marked #				0.66	
					Cost of 10 m	40.13	
					Cost per m	4.01	
					Say	4.00	
E1427	(b)	20 mm dia pipe					
		Details of cost for 10 m					
		<b>Other costs</b>					
E0996		Rate as per item 78. of SH: Finishing	Sq.m	0.6280	69.70	43.77	
L0050		Add for delay			LS	6.57	# @
		Add for Water Charge @1% on Items Marked @				0.07	#
		Add for Contractor's Profit @10% on Items Marked #				0.66	
					Cost of 10 m	51.07	
					Cost per m	5.11	
					Say	5.10	
E1428	(c)	25 mm dia pipe					
		Details of cost for 10 m					
		<b>Other costs</b>					
E0996		Rate as per item 78. of SH: Finishing	Sq.m	0.7850	69.70	54.71	
L0050		Add for delay			LS	8.76	# @
		Add for Water Charge @1% on Items Marked @				0.09	#
		Add for Contractor's Profit @10% on Items Marked #				0.89	
					Cost of 10 m	64.45	
					Cost per m	6.45	
					Say	6.50	
E1429	(d)	32 mm dia pipe					
		Details of cost for 10 m					
		<b>Other costs</b>					
E0996		Rate as per item 78. of SH: Finishing	Sq.m	1.0050	69.70	70.05	
L0050		Add for delay			LS	8.76	# @
		Add for Water Charge @1% on Items Marked @				0.09	#
		Add for Contractor's Profit @10% on Items Marked #				0.89	
					Cost of 10 m	79.79	
					Cost per m	7.98	
					Say	8.00	
E1430	(e)	40 mm dia pipe					
		Details of cost for 10 m					
		<b>Other costs</b>					
E0996		Rate as per item 78. of SH: Finishing	Sq.m	1.2570	69.70	87.61	
L0050		Add for delay			LS	9.93	# @
		Add for Water Charge @1% on Items Marked @				0.10	#
		Add for Contractor's Profit @10% on Items Marked #				1.00	
					Cost of 10 m	98.64	
					Cost per m	9.86	
					Say	9.90	
E1431	(f)	50 mm dia pipe					
		Details of cost for 10 m					
		<b>Other costs</b>					
E0996		Rate as per item 78. of SH: Finishing	Sq.m	1.5700	69.70	109.43	

Item	Code	Description	Unit	Qty	Rate	Cost	
	L0050	Add for delay			LS	9.93	# @
		Add for Water Charge @1% on Items Marked @				0.10	#
		Add for Contractor's Profit @10% on Items Marked #				1.00	
					Cost of 10 m	120.46	
					Cost per m	12.05	
					Say	12.10	
	E1432	(g) 65 mm dia pipe					
		Details of cost for 10 m					
	Other costs						
	E0996	Rate as per item 78. of SH: Finishing	Sq.m	2.0420	69.70	142.33	
	L0050	Add for delay			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				0.11	#
		Add for Contractor's Profit @10% on Items Marked #				1.11	
					Cost of 10 m	154.50	
					Cost per m	15.45	
					Say	15.50	
	E1433	(h) 80 mm dia pipe					
		Details of cost for 10 m					
	Other costs						
	E0996	Rate as per item 78. of SH: Finishing	Sq.m	2.5130	69.70	175.16	
	L0050	Add for delay			LS	12.12	# @
		Add for Water Charge @1% on Items Marked @				0.12	#
		Add for Contractor's Profit @10% on Items Marked #				1.22	
					Cost of 10 m	188.62	
					Cost per m	18.86	
					Say	18.90	
	E1454	(i) 100 mm dia pipe					
		Details of cost for 10 m					
	Other costs						
	E0996	Rate as per item 78. of SH: Finishing	Sq.m	3.1400	69.70	218.86	
	L0050	Add for delay			LS	13.29	# @
		Add for Water Charge @1% on Items Marked @				0.13	#
		Add for Contractor's Profit @10% on Items Marked #				1.34	
					Cost of 10 m	233.62	
					Cost per m	23.36	
					Say	23.40	
	E1455	(j) 150 mm dia pipe					
		Details of cost for 10 m					
	Other costs						
	E0996	Rate as per item 78. of SH: Finishing	Sq.m	4.7100	69.70	328.29	
	L0050	Add for delay			LS	13.29	# @
		Add for Water Charge @1% on Items Marked @				0.13	#
		Add for Contractor's Profit @10% on Items Marked #				1.34	
					Cost of 10 m	343.05	
					Cost per m	34.31	
					Say	34.30	



18. Water Supply								
Item	Code	Description	Unit	Qty	Rate	Cost		
15.		Providing and filling sand all round GI pipes in external work.						
	E1434	(a) 15 mm dia pipe						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0002	Belder	Each	0.0667	350.00	23.35	#	@
	A0010	Coolie	Each	0.0814	350.00	28.49	#	@
	<b>Material</b>							
	B0096	Fine sand	Cum	0.7400	680.00	503.20	#	@
	<b>Transport</b>							
	C1005	Carriage of Fine sand	Cum	0.7400	0.00	0.00		@
		Add for Water Charge @1% on Items Marked @				5.55	#	
		Add for Contractor's Profit @10% on Items Marked #				56.06		
					Cost of 10 m	616.65		
					Cost per m	61.67		
					Say	61.70		
	E1435	(b) 20 mm dia pipe						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0002	Belder	Each	0.0675	350.00	23.63	#	@
	A0010	Coolie	Each	0.0825	350.00	28.88	#	@
	<b>Material</b>							
	B0096	Fine sand	Cum	0.7500	680.00	510.00	#	@
	<b>Transport</b>							
	C1005	Carriage of Fine sand	Cum	0.7500	0.00	0.00	#	@
		Add for Water Charge @1% on Items Marked @				5.63	#	
		Add for Contractor's Profit @10% on Items Marked #				56.81		
					Cost of 10 m	624.95		
					Cost per m	62.50		
					Say	62.50		
	E1436	(c) 25 mm dia pipe						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0002	Belder	Each	0.0693	350.00	24.26	#	@
	A0010	Coolie	Each	0.0847	350.00	29.65	#	@
	<b>Material</b>							
	B0096	Fine sand	Cum	0.7700	680.00	523.60	#	@
	<b>Transport</b>							
	C1005	Carriage of Fine sand	Cum	0.7700	0.00	0.00	#	@
		Add for Water Charge @1% on Items Marked @				5.78	#	
		Add for Contractor's Profit @10% on Items Marked #				58.33		
					Cost of 10 m	641.62		
					Cost per m	64.16		
					Say	64.20		
	E1437	(d) 32 mm dia pipe						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0002	Belder	Each	0.0711	350.00	24.89	#	@
	A0010	Coolie	Each	0.0869	350.00	30.42	#	@

18. Water Supply									
Item	Code	Description	Unit	Qty	Rate	Cost			
	<b>Material</b>								
	B0096	Fine sand	Cum	0.7900	680.00	537.20	#	@	
	<b>Transport</b>								
	C1005	Carriage of Fine sand	Cum	0.7900	0.00	0.00		@	
		Add for Water Charge @1% on Items Marked @				5.93	#		
		Add for Contractor's Profit @10% on Items Marked #				59.84			
					Cost of 10 m	658.28			
					Cost per m	65.83			
					Say	65.80			
	E1438	(e) 40 mm dia pipe							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0002	Belder	Each	0.0720	350.00	25.20	#	@	
	A0010	Coolie	Each	0.0880	350.00	30.80	#	@	
	<b>Material</b>								
	B0096	Fine sand	Cum	0.8000	680.00	544.00	#	@	
	<b>Transport</b>								
	C1005	Carriage of Fine sand	Cum	0.8000	0.00	0.00		@	
		Add for Water Charge @1% on Items Marked @				6.00	#		
		Add for Contractor's Profit @10% on Items Marked #				60.60			
					Cost of 10 m	666.60			
					Cost per m	66.66			
					Say	66.70			
	E1439	(f) 50 mm dia pipe							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0002	Belder	Each	0.0747	350.00	26.15	#	@	
	A0010	Coolie	Each	0.0913	350.00	31.96	#	@	
	<b>Material</b>								
	B0096	Fine sand	Cum	0.8300	680.00	564.40	#	@	
	<b>Transport</b>								
	C1005	Carriage of Fine sand	Cum	0.8300	0.00	0.00		@	
		Add for Water Charge @1% on Items Marked @				6.23	#		
		Add for Contractor's Profit @10% on Items Marked #				62.87			
					Cost of 10 m	691.61			
					Cost per m	69.16			
					Say	69.20			
	E1440	(g) 65 mm dia pipe							
		Details of cost for 10 m							
	<b>Labour</b>								
	A0002	Belder	Each	0.1179	350.00	41.27	#	@	
	A0010	Coolie	Each	0.1441	350.00	50.44	#	@	
	<b>Material</b>								
	B0096	Fine sand	Cum	1.3100	680.00	890.80	#	@	
	<b>Transport</b>								
	C1005	Carriage of Fine sand	Cum	1.3100	0.00	0.00		@	

18. Water Supply								
Item	Code	Description	Unit	Qty	Rate	Cost		
		Add for Water Charge @1% on Items Marked @				9.83	#	
		Add for Contractor's Profit @10% on Items Marked #				99.23		
					Cost of 10 m	1091.57		
					Cost per m	109.16		
					Say	109.20		
	E1441	(h) 80 mm dia pipe						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0002	Belder	Each	0.1224	350.00	42.84	# @	
	A0010	Coolie	Each	0.1496	350.00	52.36	# @	
	<b>Material</b>							
	B0096	Fine sand	Cum	1.3600	680.00	924.80	# @	
	<b>Transport</b>							
	C1005	Carriage of Fine sand	Cum	1.3600	0.00	0.00	@	
		Add for Water Charge @1% on Items Marked @				10.20	#	
		Add for Contractor's Profit @10% on Items Marked #				103.02		
					Cost of 10 m	1133.22		
					Cost per m	113.32		
					Say	113.30		
	E1456	(i) 100 mm dia pipe						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0002	Belder	Each	0.1305	350.00	45.68	# @	
	A0010	Coolie	Each	0.1595	350.00	55.83	# @	
	<b>Material</b>							
	B0096	Fine sand	Cum	1.4500	680.00	986.00	# @	
	<b>Transport</b>							
	C1005	Carriage of Fine sand	Cum	1.4500	0.00	0.00	@	
		Add for Water Charge @1% on Items Marked @				10.88	#	
		Add for Contractor's Profit @10% on Items Marked #				109.84		
					Cost of 10 m	1208.23		
					Cost per m	120.82		
					Say	120.80		
	E1457	(j) 150 mm dia pipe						
		Details of cost for 10 m						
	<b>Labour</b>							
	A0002	Belder	Each	0.1490	350.00	52.15	# @	
	A0010	Coolie	Each	0.1821	350.00	63.74	# @	
	<b>Material</b>							
	B0096	Fine sand	Cum	1.6550	680.00	1125.40	# @	
	<b>Transport</b>							
	C1005	Carriage of Fine sand	Cum	1.6550	0.00	0.00	@	
		Add for Water Charge @1% on Items Marked @				12.41	#	
		Add for Contractor's Profit @10% on Items Marked #				125.37		
					Cost of 10 m	1379.07		
					Cost per m	137.91		
					Say	137.90		

19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
1.		Providing and fixing white vitreous china water closet squatting pan (Indian type WC pan) size 580 mm with 100 mm and sand cast iron P or S trap, 12.5 Litre high level CI flushing cistern (of approved make) with fittings RS or CI brackets, 32 mm dia galvanized steel telescopic flush pipe with fittings and clamps 20 mm GI over flow pipe with specials and mosquito proof coupling of approved municipal design and GI chain and pull complete including painting of cistern and fittings, cutting and making good the walls and floors where required.							
	E1500 (a)	Long Pan patten WC Pan							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0011	Fitter	Each	1.2500	500.00	625.00	#	@	
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	#	@	
	A0002	Belder	Each	1.0000	350.00	350.00	#	@	
	<b>Material</b>								
	B0916	WC Pedestal (Vitreous China)	Each	1.0000	2394.00	2394.00	#	@	
	B0617	Auto CI Flushing cistern 12.50 Litres	Each	1.0000	1051.00	1051.00	#	@	
	B0607	Bracket GI for Flushing cistern	Each	2.0000	82.00	164.00	#	@	
	B0930	32 mm GI steel telescopic flush pipe	Each	1.0000	378.00	378.00	#	@	
	B0618	Holder bat clamp 32 mm	Each	1.0000	73.00	73.00	#	@	
	B0931	20 m GI overflow pipe	Metre	1.8500	292.30	540.76	#	@	
	B0640	CI cover mosquito proof 25 mm	Each	1.0000	959.00	959.00	#	@	
	B0932	100 mm sand CI 'P' or 'S' trap with vent h	Each	1.0000	412.80	412.80	#	@	
	<b>Other Costs</b>								
	E1499	Rate as per item 8 (c) of SH: Temporary items	Each	1.0000	499.00	499.00			
	L0036	Special for overflow pipes			LS	21.90	#	@	
	L0037	Red lead, white leadd and gasket			LS	10.95	#	@	
	L0038	Cement, sand and grit etc			LS	21.90	#	@	
	L0002	Carriage			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				72.74	#		
		Add for Contractor's Profit @10% on Items Marked #				734.70			
					Cost of 1 Each	8580.65			
					Cost per Each	8580.65			
					Say	8580.70			
	E1501 (b)	Orissa Pattern WC Pan							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0011	Fitter	Each	1.2500	500.00	625.00	#	@	
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	#	@	
	A0002	Belder	Each	1.0000	350.00	350.00	#	@	
	<b>Material</b>								
	B0915	Orissa WC Pan size 580 mm	Each	1.0000	1386.00	1386.00	#	@	
	B0617	Auto CI Flushing cistern 12.50 Litres	Each	1.0000	1051.00	1051.00	#	@	
	B0618	Holder bat clamp 32 mm	Each	1.0000	73.00	73.00	#	@	
	B0607	Bracket GI for Flushing cistern	Each	2.0000	82.00	164.00	#	@	
	B0930	32 mm GI steel telescopic flush pipe	Each	1.0000	378.00	378.00	#	@	
	B0931	20 m GI overflow pipe	Metre	1.8500	292.30	540.76	#	@	

19. Sanitary Installation								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0640	CI cover mosquito proof 25 mm	Each	1.0000	959.00	959.00	#	@
	B0932	100 mm sand CI 'P' or 'S' trap with vent h	Each	1.0000	412.80	412.80	#	@
	<b>Other Costs</b>							
	E1499	Rate as per item 8 (c) of SH: Temporary items	Each	1.0000	499.00	499.00	#	@
	L0036	Special for overflow pipes			LS	21.90	#	@
	L0037	Red lead, white lead and gasket			LS	10.95	#	@
	L0038	Cement, sand and grit etc			LS	21.90	#	@
	L0002	Carriage			LS	21.90	#	@
		Add for Water Charge @1% on Items Marked @				67.65	#	
		Add for Contractor's Profit @10% on Items Marked #				683.29		
					Cost of 1 Each	7516.15		
					Cost per Each	7516.15		
					Say	7516.20		
2.		Providing and fixing white vitreous china type water closet pedestal (European type WC pan) with seat and lid CP brass hinges and rubber buffers, 12.5 Litres high level CI flushing cistern with fittings RS or CI brackets, galvanized steel telescopic flush pipe with fittings and clamps, 20 GI overflow pipe with specials and mosquito proof coupling of approved municipal design and GI chain and pull complete including painting of cistern and fittings, cutting making good the walls and floors where required.						
	E1502	(a) WC pan with white plastic seat and lid.						
		Details of cost for 1 Each						
	<b>Labour</b>							
	A0011	Fitter	Each	1.2500	500.00	625.00	#	@
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	#	@
	A0002	Belder	Each	1.0000	350.00	350.00	#	@
	<b>Material</b>							
	B0916	WC Pedestal (Vitreous China)	Each	1.0000	2394.00	2394.00	#	@
	B0617	Auto CI Flushing cistern 12.50 Litres	Each	1.0000	1051.00	1051.00	#	@
	B0618	Holder bat clamp 32 mm	Each	1.0000	73.00	73.00	#	@
	B0930	32 mm GI steel telescopic flush pipe	Each	1.0000	378.00	378.00	#	@
	B0607	Bracket GI for Flushing cistern	Each	2.0000	82.00	164.00	#	@
	B0931	20 m GI overflow pipe	Metre	1.0000	292.30	292.30	#	@
	B0640	CI cover mosquito proof 25 mm	Each	1.0000	959.00	959.00	#	@
	B0788	GI Tees (Equal) GI Inlet connection	Each	1.0000	730.80	730.80	#	@
	B0938	White plastic sheet and lid	Each	1.0000	746.90	746.90	#	@
	<b>Other Costs</b>							
	E1499	Rate as per item 8 (c) of SH: Temporary items	Each	1.0000	499.00	499.00	#	@
	L0036	Special for overflow pipes			LS	21.90	#	@
	L0037	Red lead, white lead and gasket			LS	13.87	#	@
	L0038	Cement, sand and grit etc			LS	21.90	#	@
	L0002	Carriage			LS	21.90	#	@
		Add for Water Charge @1% on Items Marked @				85.93	#	
		Add for Contractor's Profit @10% on Items Marked #				867.85		
					Cost of 1 Each	9546.35		
					Cost per Each	9546.35		
					Say	9546.40		

19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
3.		Providing and fixing white vitreous china pedestal type (European type WC pan) water closet with seat and lid with CP brass hinges and rubber buffers, 12.5 Litres white vitreous china low-level flushing cistern with fittings and brackets 40 mm white porcelain in enamel led flush band, 20 mm over flow pipe with specials and mosquito proof coupling of approved municipal design complete including cutting and making good the walls and floors where required.							
	E1503	(a) WC pan with white plastic seat and lid.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0011	Fitter	Each	1.0000	500.00	500.00	#	@	
	A0013	Mason 1st Class	Each	1.0000	500.00	500.00	#	@	
	A0002	Belder	Each	1.0000	350.00	350.00	#	@	
	<b>Material</b>								
	B0938	White plastic sheet and lid	Each	1.0000	746.90	746.90	#	@	
	B0916	WC Pedestal (Vitreous China)	Each	1.0000	2394.00	2394.00	#	@	
	B0613	Cistern Low-level 12.5 Litre with fittings	Each	1.0000	2282.00	2282.00	#	@	
	B0640	CI cover mosquito proof 25 mm	Each	1.0000	959.00	959.00	#	@	
	<b>Other Costs</b>								
	L0036	Special for overflow pipes			LS	51.10	#	@	
	L0046	Plugs, Screws etc			LS	10.95	#	@	
	L0037	Red lead, white lead and gasket			LS	13.14	#	@	
	L0038	Cement, sand and grit etc			LS	21.90	#	@	
	L0002	Carriage			LS	21.90	#	@	
		Add for Water Charge @1% on Items Marked @				78.51	#		
		Add for Contractor's Profit @10% on Items Marked #				792.94			
					Cost of 1 Each	8722.34			
					Cost per Each	8722.34			
					Say	8722.30			
4.		Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x430x265 mm sizes respectively with CI automatic flushing cistern with fittings, RS or CI brackets standard size galvanized steel flush pipe and spreaders with brass unions and GI clamps complete including painting of cistern and fittings, cutting and making good the walls and floors where required.							
	E1504	(a) One urinal basin with 5 Litres CI automatic flushing cistern							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0011	Fitter	Each	0.8800	500.00	440.00	#	@	
	A0013	Mason 1st Class	Each	0.8800	500.00	440.00	#	@	
	A0002	Belder	Each	1.5000	350.00	525.00	#	@	
	<b>Material</b>								
	B0933	Urinal Basin	Each	1.0000	693.00	693.00	#	@	
	B0614	Auto CI flushing cistern 5 Litre capacity	Each	1.0000	695.30	695.30	#	@	
	B0607	Bracket GI for Flushing cistern	Each	2.0000	82.00	164.00	#	@	
	B0934	GI Flush pipe	Each	1.0000	229.30	229.30	#	@	

19. Sanitary Installation									
Item	Code		Description	Unit	Qty	Rate	Cost		
	<b>Other Costs</b>								
	E1499		Rate as per item 8 (c) of SH: Temporary items	Each	1.0000	499.00	499.00		
	L0037		Red lead, white lead and gasket			LS	10.95	#	@
	L0046		Plugs, Screws etc			LS	10.95	#	@
	L0038		Cement, sand and grit etc			LS	10.95	#	@
	L0002		Carriage			LS	21.90	#	@
			Add for Water Charge @1% on Items Marked @				32.41	#	
			Add for Contractor's Profit @10% on Items Marked #				327.38		
					Cost of 1 Each		4100.14		
					Cost per Each		4100.14		
					Say		4100.10		
	E1505	(b)	Range of two urinals with 10 Litre CI automatic flushing cistern						
			Details of cost for 1 Each						
	<b>Labour</b>								
	A0011		Fitter	Each	1.5000	500.00	750.00	#	@
	A0013		Mason 1st Class	Each	1.5000	500.00	750.00	#	@
	A0002		Belder	Each	2.0000	350.00	700.00	#	@
	<b>Material</b>								
	B0933		Urinal Basin	Each	2.0000	693.00	1386.00	#	@
	B0615		Auto CI flushing cistern 10 Litre capacity	Each	1.0000	1005.00	1005.00	#	@
	B0607		Bracket GI for Flushing cistern	Each	2.0000	82.00	164.00	#	@
	B0934		GI Flush pipe	Each	1.0000	229.30	229.30	#	@
	<b>Other Costs</b>								
	E1499		Rate as per item 8 (c) of SH: Temporary items	Each	1.0000	499.00	499.00		
	L0037		Red lead, white lead and gasket			LS	16.50	#	@
	L0038		Cement, sand and grit etc			LS	16.50	#	@
	L0046		Plugs, Screws etc			LS	16.50	#	@
	L0002		Carriage			LS	21.90	#	@
			Add for Water Charge @1% on Items Marked @				50.56	#	
			Add for Contractor's Profit @10% on Items Marked #				510.63		
					Cost of 1 Each		6115.89		
					Cost per Each		6115.89		
					Say		6115.90		
	E1506	(c)	Range of three urinals with 12.5 Litre CI automatic flushing cistern						
			Details of cost for 1 Each						
	<b>Labour</b>								
	A0011		Fitter	Each	2.0000	500.00	1000.00	#	@
	A0013		Mason 1st Class	Each	2.0000	500.00	1000.00	#	@
	A0002		Belder	Each	3.0000	350.00	1050.00	#	@
	<b>Material</b>								
	B0933		Urinal Basin	Each	3.0000	693.00	2079.00	#	@
	B0617		Auto CI Flushing cistern 12.50 Litres	Each	1.0000	1051.00	1051.00	#	@
	B0607		Bracket GI for Flushing cistern	Each	2.0000	82.00	164.00	#	@
	B0934		GI Flush pipe	Each	1.0000	229.30	229.30	#	@

19. Sanitary Installation								
Item	Code	Description	Unit	Qty	Rate	Cost		
		<b>Other Costs</b>						
	E1499	Rate as per item 8 (c) of SH: Temporary items	Each	1.0000	499.00	499.00		
	L0037	Red lead, white lead and gasket			LS	27.45	#	@
	L0046	Plugs, Screws etc			LS	27.45	#	@
	L0038	Cement, sand and grit etc			LS	27.45	#	@
	L0002	Carriage			LS	32.85	#	@
		Add for Water Charge @1% on Items Marked @				66.89	#	
		Add for Contractor's Profit @10% on Items Marked #				675.54		
				Cost of 1 Each		7929.93		
				Cost per Each		7929.93		
				Say		7929.90		
	E1507	(d) Range of four urinals with 15 Litre CI automatic flushing cistern						
		Details of cost for 1 Each						
		<b>Labour</b>						
	A0011	Filter	Each	3.0000	500.00	1500.00	#	@
	A0013	Mason 1st Class	Each	3.0000	500.00	1500.00	#	@
	A0002	Belder	Each	4.0000	350.00	1400.00	#	@
		<b>Material</b>						
	B0933	Urinal Basin	Each	4.0000	693.00	2772.00	#	@
	B0616	Auto CI flushing cistern 15 Litre capacity	Each	1.0000	1096.00	1096.00	#	@
	B0607	Bracket GI for Flushing cistern	Each	2.0000	82.00	164.00	#	@
	B0934	GI Flush pipe	Each	1.0000	229.30	229.30	#	@
		<b>Other Costs</b>						
	E1499	Rate as per item 8 (c) of SH: Temporary items	Each	1.0000	499.00	499.00		
	L0037	Red lead, white lead and gasket			LS	43.80	#	@
	L0046	Plugs, Screws etc			LS	43.80	#	@
	L0038	Cement, sand and grit etc			LS	43.80	#	@
	L0002	Carriage			LS	43.80	#	@
		Add for Water Charge @1% on Items Marked @				88.37	#	
		Add for Contractor's Profit @10% on Items Marked #				892.49		
				Cost of 1 Each		10316.36		
				Cost per Each		10316.36		
				Say		10316.40		
5.		Providing and fixing white vitreous china wash basin with RS or CI brackets painted white 15 mm CP brass pillar taps and CP brass chain with rubber plug 32 mm CP brass waste of standard pattern, 32 mm dia CP brass trap and MI unions complete, including cutting and making good the walls where required.						
	E1508	(a) Flat back wash basin size 550x400 mm with a pair of 15 mm CP brass pillar taps of heavy quality.						
		Details of cost for 1 Each						
		<b>Labour</b>						
	A0011	Filter	Each	0.3300	500.00	165.00	#	@
	A0013	Mason 1st Class	Each	0.3300	500.00	165.00	#	@



19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
	A0002	Belder	Each	0.6700	350.00	234.50	#	@	
	<b>Material</b>								
	B0912	Flat back WB (Vitreous China) 550x400 mm	Each	1.0000	1386.00	1386.00	#	@	
	B0935	CP brass pillar tap	Each	2.0000	365.40	730.80	#	@	
	B0610	CP brass chain with 32 mm rubber plug	Each	1.0000	128.00	128.00	#	@	
	B0941	CP brass waste of standard pattern	Each	1.0000	164.40	164.40	#	@	
	B0947	CP brass or MI trap 32 mm dia	Each	1.0000	301.40	301.40	#	@	
	B0936	MI union 32 mm dia	Each	1.0000	157.25	157.25	#	@	
	B0593	RS or CI bracket for flushing cistern	Pair	1.0000	82.00	82.00	#	@	
	<b>Other Costs</b>								
	L0037	Red lead, white lead and gasket			LS	13.14	#	@	
	L0038	Cement, sand and grit etc			LS	10.95	#	@	
	L0049	Painting brackets and fittings			LS	21.90	#	@	
	L0002	Carriage			LS	113.15	#	@	
		Add for Water Charge @1% on Items Marked @				36.73	#		
		Add for Contractor's Profit @10% on Items Marked #				371.02			
					Cost of 1 Each	4081.24			
					Cost per Each	4081.24			
					Say	4081.20			
	E1510	(b) Flat back wash basin size 550x400 mm with single 15 mm CP brass pillar taps of heavy quality.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0011	Fitter	Each	0.3000	500.00	150.00	#	@	
	A0013	Mason 1st Class	Each	0.3300	500.00	165.00	#	@	
	A0002	Belder	Each	0.6300	350.00	220.50	#	@	
	<b>Material</b>								
	B0912	Flat back WB (Vitreous China) 550x400 mm	Each	1.0000	1386.00	1386.00	#	@	
	B0935	CP brass pillar tap	Each	1.0000	365.40	365.40	#	@	
	B0610	CP brass chain with 32 mm rubber plug	Each	1.0000	128.00	128.00	#	@	
	B0941	CP brass waste of standard pattern	Each	1.0000	164.40	164.40	#	@	
	B0947	CP brass or MI trap 32 mm dia	Each	1.0000	301.40	301.40	#	@	
	B0936	MI union 32 mm dia	Each	1.0000	157.25	157.25	#	@	
	B0593	RS or CI bracket for flushing cistern	Pair	1.0000	82.00	82.00	#	@	
	<b>Other Costs</b>								
	L0037	Red lead, white lead and gasket			LS	13.14	#	@	
	L0038	Cement, sand and grit etc			LS	10.95	#	@	
	L0049	Painting brackets and fittings			LS	21.90	#	@	
	L0002	Carriage			LS	113.15	#	@	
		Add for Water Charge @1% on Items Marked @				32.79	#		
		Add for Contractor's Profit @10% on Items Marked #				331.19			
					Cost of 1 Each	3643.07			
					Cost per Each	3643.07			
					Say	3643.10			

19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
6.	E1512	Plugging the hole of wash hand basin if a pillar tap is not to be provided.							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0937	Porcelain stopper	Each	1.0000	36.70	36.70	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				0.39	#		
		Add for Contractor's Profit @10% on Items Marked #				3.93			
					Cost of 1 Each	43.21			
					Cost per Each	43.21			
					Say	43.20			
7.	E1513	Deduct for not providing 32 mm dia MI or CP brass trap.							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0947	CP brass or MI trap 32 mm dia	Each	1.0000	301.40	301.40	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	4.38	#	@	
		Add for Water Charge @1% on Items Marked @				3.06	#		
		Add for Contractor's Profit @10% on Items Marked #				30.88			
					Cost of 1 Each	339.72			
					Cost per Each	339.72			
					Say	339.70			
8.	E1514	Deduct for not providing 32 mm dia MI union.							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0936	MI union 32 mm dia	Each	1.0000	157.25	157.25	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				1.59	#		
		Add for Contractor's Profit @10% on Items Marked #				16.03			
					Cost of 1 Each	176.33			
					Cost per Each	176.33			
					Say	176.30			
: SANITARY FITTINGS (ITEMS SEPARATELY ORDERED FOR MAINTENANCE AND REPAIRS) :									
9.		Providing and fixing white vitreous china water closet squatting pan size 580 mm size.							
	E1515	(a) Long pattern (Indian type) WC Pan							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
	<b>Material</b>								

19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
	B0914	India WC Pan size 580 mm	Each	1.0000	1031.70	1031.70	#	@	
	<b>Other Costs</b>								
	L0038	Cement, sand and grit etc			LS	10.95	#	@	
	L0002	Carriage			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				14.79	#		
		Add for Contractor's Profit @10% on Items Marked #				149.34			
					Cost of 1 Each	1642.73			
					Cost per Each	1642.73			
					Say	1642.70			
	E1516	(b) Orissa type WC pan							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
	<b>Material</b>								
	B0915	Orissa WC Pan size 580 mm	Each	1.0000	1386.00	1386.00	#	@	
	<b>Other Costs</b>								
	L0038	Cement, sand and grit etc			LS	10.95	#	@	
	L0002	Carriage			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				18.33	#		
		Add for Contractor's Profit @10% on Items Marked #				185.12			
					Cost of 1 Each	2036.35			
					Cost per Each	2036.35			
					Say	2036.40			
10.	E1517	Providing and fixing white vitreous china pedestal type (European type) WC pan.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
	<b>Material</b>								
	B0916	WC Pedestal (Vitreous China)	Each	1.0000	2394.00	2394.00	#	@	
	<b>Other Costs</b>								
	L0038	Cement, sand and grit etc			LS	10.95	#	@	
	L0002	Carriage			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				28.41	#		
		Add for Contractor's Profit @10% on Items Marked #				286.93			
					Cost of 1 Each	3156.24			
					Cost per Each	3156.24			
					Say	3156.20			
11.		Providing and fixing a pair of white vitreous china foot rest of standard pattern for squatting pan WC.							
	E1518	(a) 250 x 130 x 30 mm							
		Details of cost for 1 Each							

19. Sanitary Installation									
Item	Code		Description	Unit	Qty	Rate	Cost		
			<b>Labour</b>						
	A0013		Mason 1st Class	Each	0.0600	500.00	30.00	#	@
			<b>Material</b>						
	B0646		Foot Rests Vitreous china 250x130x30 mm	Pair	1.0000	189.00	189.00	#	@
			<b>Other Costs</b>						
	L0098		Carriage, including cement and sand			LS	6.57	#	@
			Add for Water Charge @1% on Items Marked @				2.26	#	
			Add for Contractor's Profit @10% on Items Marked #				22.78		
						Cost of 1 Pair	250.61		
						Cost per Pair	250.61		
						Say	250.60		
	E1519	(b)	250 x 125 x 25 mm						
			Details of cost for 1 Each						
			<b>Labour</b>						
	A0013		Mason 1st Class	Each	0.0600	500.00	30.00	#	@
			<b>Material</b>						
	B0647		Foot Rests Vitreous china 250x125x25 mm	Pair	1.0000	189.00	189.00	#	@
			<b>Other Costs</b>						
	L0098		Carriage, including cement and sand			LS	6.57	#	@
			Add for Water Charge @1% on Items Marked @				2.26	#	
			Add for Contractor's Profit @10% on Items Marked #				22.78		
						Cost of 1 Pair	250.61		
						Cost per Pair	250.61		
						Say	250.60		
12.	E1520		Providing and fixing 12.5 litres high level CI flushing cistern of approved make with integral fittings such as ball valve, bell, lever, GI chain and pull complete.						
			Details of cost for 1 Each						
			<b>Labour</b>						
	A0011		Fitter	Each	0.2500	500.00	125.00	#	@
	A0002		Belder	Each	0.5000	350.00	175.00	#	@
			<b>Material</b>						
	B0617		Auto CI Flushing cistern 12.50 Litres	Each	1.0000	1051.00	1051.00	#	@
			<b>Other Costs</b>						
	L0002		Carriage			LS	7.74	#	@
			Add for Water Charge @1% on Items Marked @				13.59	#	
			Add for Contractor's Profit @10% on Items Marked #				137.23		
						Cost of 1 Each	1509.56		
						Cost per Each	1509.56		
						Say	1509.60		

19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
13.	E1521	Providing and fixing 5 litres CI automatic flushing cistern with fittings.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0011	Fitter	Each	0.2500	500.00	125.00	#	@	
	A0002	Belder	Each	0.5000	350.00	175.00	#	@	
	<b>Material</b>								
	B0614	Auto CI flushing cistern 5 Litre capacity	Each	1.0000	695.30	695.30	#	@	
	<b>Other Costs</b>								
	L0002	Carriage			LS	5.55	#	@	
		Add for Water Charge @1% on Items Marked @				10.01	#		
		Add for Contractor's Profit @10% on Items Marked #				101.09			
					Cost of 1 Each	1111.95			
					Cost per Each	1111.95			
					Say	1112.00			
14.		Providing and fixing polished teak wood or mahogany seat for pedestal type WC pan with CP brass hinges, buffers etc complete.							
	E1522	(a) With lid							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0595	Mehogani polished with lid	Each	1.0000	121.00	121.00	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				1.32	#		
		Add for Contractor's Profit @10% on Items Marked #				13.33			
					Cost of 1 Each	146.60			
					Cost per Each	146.60			
					Say	146.60			
	E1523	(b) Without lid							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0596	Mehogani polished with lid	Each	1.0000	101.00	101.00	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				1.12	#		
		Add for Contractor's Profit @10% on Items Marked #				11.31			
					Cost of 1 Each	124.38			
					Cost per Each	124.38			
					Say	124.40			
15.		Providing and fixing plastic seat with lid for pedestal type WC pan with CP Brass hinges rubber buffers etc complete.							
	E1524	(a) White plastic seat with lid							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0938	White plastic sheet and lid	Each	1.0000	746.90	746.90	#	@	
	<b>Other Costs</b>								

19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
	L0089	Carriage, fixing charges			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				7.58	#		
		Add for Contractor's Profit @10% on Items Marked #				76.54			
					Cost of 1 Each	841.97			
					Cost per Each	841.97			
					Say	842.00			
	E1525	(b) Black plastic seat with lid							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0597	Black plastic sheet and lid	Each	1.0000	302.00	302.00	#	@	
	<b>Other Costs</b>								
	L0089	Carriage, fixing charges			LS	10.95	#	@	
		Add for Water Charge @1% on Items Marked @				3.13	#		
		Add for Contractor's Profit @10% on Items Marked #				31.61			
					Cost of 1 Each	347.69			
					Cost per Each	347.69			
					Say	347.70			
16.		Providing and fixing kitchen sink including making all connection excluding cost of fittings.							
	E1526	(a) White glazed fire clay sink size 600x450x150 mm							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0939	White glazed fire clay sink 600x450x150 mm	Each	1.0000	2331.00	2331.00	#	@	
	<b>Other Costs</b>								
	L0048	Fixing			LS	32.85	#	@	
	L0002	Carriage			LS	8.76	#	@	
		Add for Water Charge @1% on Items Marked @				23.73	#		
		Add for Contractor's Profit @10% on Items Marked #				239.63			
					Cost of 1 Each	2635.97			
					Cost per Each	2635.97			
					Say	2636.00			
17.		Providing and fixing Laboratory sink including making all connection excluding cost of fittings.							
	E1527	(a) White vitreous china sink 600x400x200 mm							
		Details of cost for 1 Each							
	<b>Material</b>								
	B0940	White vitreous china sink 600x400x200 mm	Each	1.0000	4384.80	4384.80	#	@	
	<b>Other Costs</b>								
	L0048	Fixing			LS	32.85	#	@	
	L0002	Carriage			LS	8.76	#	@	
		Add for Water Charge @1% on Items Marked @				44.26	#		
		Add for Contractor's Profit @10% on Items Marked #				447.07			
					Cost of 1 Each	4917.74			
					Cost per Each	4917.74			
					Say	4917.70			

19. Sanitary Installation									
Item	Code		Description	Unit	Qty	Rate	Cost		
18.	E1528		Providing and fixing CP Brass Chain and rubber plug complete for sink or wash basins.						
			Details of cost for 1 Each						
			<b>Material</b>						
	B0611		CP brass chain with 40 mm rubber plug	Each	1.0000	164.00	164.00	#	@
			<b>Other Costs</b>						
	L0089		Carriage, fixing charges			LS	6.57	#	@
			Add for Water Charge @1% on Items Marked @				1.71	#	
			Add for Contractor's Profit @10% on Items Marked #				17.23		
						Cost of 1 Each	189.51		
						Cost per Each	189.51		
						Say	189.50		
19.	E1529		Providing and fixing rubber plug for sink or wash basin.						
			Details of cost for 1 Each						
			<b>Material</b>						
	B0942		Rubber Plug	Each	1.0000	64.00	64.00	#	@
			<b>Other Costs</b>						
	L0089		Carriage, fixing charges			LS	3.36	#	@
			Add for Water Charge @1% on Items Marked @				0.67	#	
			Add for Contractor's Profit @10% on Items Marked #				6.80		
						Cost of 1 Each	74.83		
						Cost per Each	74.83		
						Say	74.80		
20.			Providing and fixing CP brass waste for wash basins and sinks.						
	E1530	(a)	32 mm dia						
			Details of cost for 1 Each						
			<b>Material</b>						
	B0943		CP brass waste 32 mm dia	Each	1.0000	105.00	105.00	#	@
			<b>Other Costs</b>						
	L0089		Carriage, fixing charges			LS	16.50	#	@
			Add for Water Charge @1% on Items Marked @				1.22	#	
			Add for Contractor's Profit @10% on Items Marked #				12.27		
						Cost of 1 Each	134.99		
						Cost per Each	134.99		
						Say	135.00		
	E1531	(b)	40 mm dia						
			Details of cost for 1 Each						
			<b>Material</b>						
	B0944		CP brass waste 40 mm dia	Each	1.0000	146.00	146.00	#	@
			<b>Other Costs</b>						
	L0089		Carriage, fixing charges			LS	16.50	#	@
			Add for Water Charge @1% on Items Marked @				1.63	#	

[illegible]



19. Sanitary Installation									
Item	Code		Description	Unit	Qty	Rate	Cost		
	E1535	(b)	40 mm dia						
			Details of cost for 1 Each						
	<b>Material</b>								
	B0948		CP brass or MI trap 40 mm dia	Each	1.0000	327.60	327.60	#	@
	<b>Other Costs</b>								
	L0089		Carriage, fixing charges			LS	16.50	#	@
			Add for Water Charge @1% on Items Marked @				3.44	#	
			Add for Contractor's Profit @10% on Items Marked #				34.75		
						Cost of 1 Each	382.29		
						Cost per Each	382.29		
						Say	382.30		
23.	E1536		Providing and fixing 100 mm sand cast iron grating for gulley, floors or nahni trap.						
			Details of cost for 1 Each						
	<b>Material</b>								
	B0949		HCI grating	Each	1.0000	82.20	82.20	#	@
	<b>Other Costs</b>								
	L0089		Carriage, fixing charges			LS	3.36	#	@
			Add for Water Charge @1% on Items Marked @				0.86	#	
			Add for Contractor's Profit @10% on Items Marked #				8.64		
						Cost of 1 Each	95.06		
						Cost per Each	95.06		
						Say	95.10		
24.	E1537		Providing and fixing in position 32 mm dia galvanized steel telescopic flush pipe complete including cutting and making good the walls and floors.						
			Details of cost for 1 Each						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.1200	500.00	60.00	#	@
	A0002		Belder	Each	0.2500	350.00	87.50	#	@
	<b>Material</b>								
	B0930		32 mm GI steel telescopic flush pipe	Each	1.0000	378.00	378.00	#	@
	<b>Other Costs</b>								
	L0038		Cement, sand and grit etc			LS	5.55	#	@
	L0002		Carriage			LS	5.55	#	@
			Add for Water Charge @1% on Items Marked @				5.37	#	
			Add for Contractor's Profit @10% on Items Marked #				54.20		
						Cost of 1 Each	596.17		
						Cost per Each	596.17		
						Say	596.20		
25.	E1538		Providing and fixing in position 25 mm dia mosquito proof coupling of approved municipal design.						
			Details of cost for 1 Each						
	<b>Material</b>								
	B0640		CI cover mosquito proof 25 mm	Each	1.0000	959.00	959.00	#	@

19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
		<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	1.46	#	@	
		Add for Water Charge @1% on Items Marked @				9.60	#		
		Add for Contractor's Profit @10% on Items Marked #				97.01			
					Cost of 1 Each	1067.07			
					Cost per Each	1067.07			
					Say	1067.10			
		<b>: TOILET REQUISITES :</b>							
26.	E1539	Providing and fixing 600x450 mm bevelled edge mirror or superior glass (of approved quality) complete with 6 mm thick asbestos sheet ground fixed to wooden cleadt with CP brass screws and washers.							
		Details of cost for 1 Each							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.3300	400.00	132.00	#	@	
	A0002	Belder	Each	0.3300	350.00	115.50	#	@	
		<b>Material</b>							
	B0950	Mirror	Each	1.0000	652.05	652.05	#	@	
	B0396	AC sheet (Corrugated) 6 mm thick	Sq.m	0.2700	278.00	75.06	#	@	
	B0951	CP brass screws for Mirror	Each	4.0000	11.35	45.40	#	@	
		<b>Other Costs</b>							
	E1495	Rate as per item 9. (a) of SH: Temporary items	Each	4.0000	16.10	64.40			
	L0002	Carriage			LS	3.36	#	@	
	L0001	Sundries			LS	1.17	#	@	
		Add for Water Charge @1% on Items Marked @				10.25	#		
		Add for Contractor's Profit @10% on Items Marked #				103.48			
					Cost of 1 Each	1202.67			
					Cost per Each	1202.67			
					Say	1202.70			
27.	E1540	Providing and fixing 600 x 120 mm glass shelf with CP brass brackets and guard rail complete, fixed to wooden cleadts with CP brass screws.							
		Details of cost for 1 Each							
		<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.2500	400.00	100.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
		<b>Material</b>							
	B0952	Glass shelf with a guard rail	Each	1.0000	1159.75	1159.75	#	@	
	B0951	CP brass screws for Mirror	Each	4.0000	11.35	45.40	#	@	
		<b>Other Costs</b>							
	E1495	Rate as per item 9. (a) of SH: Temporary items	Each	2.0000	16.10	32.20			
	L0002	Carriage			LS	3.36	#	@	
		Add for Water Charge @1% on Items Marked @				13.96	#		
		Add for Contractor's Profit @10% on Items Marked #				141.00			
					Cost of 1 Each	1583.17			
					Cost per Each	1583.17			
					Say	1583.20			

19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
28.		Providing and fixing CP brass towel rail complete with CP brass brackets fixed to wooden cleadt with CP brass screws (heavy quality).							
	E1541	(a) 750 x 20 mm size							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.1700	400.00	68.00	#	@	
	A0002	Belder	Each	0.1700	350.00	59.50	#	@	
	<b>Material</b>								
	B0953	CP brass towel rail	Each	1.0000	409.50	409.50	#	@	
	B0951	CP brass screws for Mirror	Each	6.0000	11.35	68.10	#	@	
	<b>Other Costs</b>								
	E1495	Rate as per item 9. (a) of SH: Temporary items	Each	2.0000	16.10	32.20			
	L0002	Carriage			LS	3.36	#	@	
		Add for Water Charge @1% on Items Marked @				6.08	#		
		Add for Contractor's Profit @10% on Items Marked #				61.45			
					Cost of 1 Each	708.19			
					Cost per Each	708.19			
					Say	708.20			
29.		Providing and fixing toilet paper holder.							
	E1542	(a) CP Brass							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.1200	400.00	48.00	#	@	
	A0002	Belder	Each	0.1200	350.00	42.00	#	@	
	<b>Material</b>								
	B0870	Toilet paper holder of standard size	Each	1.0000	705.60	705.60	#	@	
	B0951	CP brass screws for Mirror	Each	2.0000	11.35	22.70	#	@	
	<b>Other Costs</b>								
	E1495	Rate as per item 9. (a) of SH: Temporary items	Each	2.0000	16.10	32.20			
	L0002	Carriage			LS	3.50	#	@	
		Add for Water Charge @1% on Items Marked @				8.22	#		
		Add for Contractor's Profit @10% on Items Marked #				83.00			
					Cost of 1 Each	945.22			
					Cost per Each	945.22			
					Say	945.20			
	E1543	(b) Polished wooden							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0007	Carpenter 2nd Class	Each	0.1200	400.00	48.00	#	@	
	A0002	Belder	Each	0.1200	350.00	42.00	#	@	
	<b>Material</b>								

19. Sanitary Installation								
Item	Code	Description	Unit	Qty	Rate	Cost		
	B0871	Toilet paper holder of standard size	Each	1.0000	529.85	529.85	#	@
	B0951	CP brass screws for Mirror	Each	2.0000	11.35	22.70	#	@
	<b>Other Costs</b>							
	E1495	Rate as per item 9. (a) of SH: Temporary items	Each	2.0000	16.10	32.20		
	L0002	Carriage			LS	3.36	#	@
		Add for Water Charge @1% on Items Marked @				6.46	#	
		Add for Contractor's Profit @10% on Items Marked #				65.24		
					Cost of 1 Each	749.81		
					Cost per Each	749.81		
					Say	749.80		
30.	E1544	Providing best available local wood 50 x 50 x 50 mm wood plugs including cutting brick work and fixing in cement mortar 1:3 (1 cement : 3 fine sand).						
		Details of cost for 100 Each						
	<b>Labour</b>							
	A0007	Carpenter 2nd Class	Each	0.7500	400.00	300.00	#	@
	A0014	Mason 2nd Class	Each	0.7500	400.00	300.00	#	@
	A0002	Belder	Each	0.7500	350.00	262.50	#	@
	<b>Material</b>							
	B0516	Timber Plank Class - A IV	/10 Cu.dm.	1.4000	441.00	617.40	#	@
	<b>Transport</b>							
	C1005	Carriage of Timber Plank Class - A IV	Cum	0.0140	0.00	0.00	@	
	<b>Other Costs</b>							
	E0004	Rate as per item 3. of SH: Mortars	Cum	0.0020	6293.30	12.59		
		Add for Water Charge @1% on Items Marked @				14.80	#	
		Add for Contractor's Profit @10% on Items Marked #				149.47		
					Cost of 100 Each	1656.76		
					Cost per Each	16.57		
					Say	16.60		
<b>: SAND CAST IRON/CAST IRON SPUN SOIL WASTE VENT PIPES AND FITTINGS :</b>								
31.		Providing and fixing sand cast iron cast/iron (spun) soil, waste and vent pipes.						
	E1545	(a) 100 mm dia						
		Details of cost for 17.35 m						
	<b>Labour</b>							
	A0011	Fitter	Each	0.4200	500.00	210.00	#	@
	A0001	Bandhani	Each	0.2100	350.00	73.50	#	@
	A0002	Belder	Each	0.8300	350.00	290.50	#	@
	<b>Material</b>							
	B0791	Single socketed pipe 1.83 m long, 100 mm	Each	10.5000	1507.00	15823.50	#	@
	<b>Other Costs</b>							
	L0003	Scaffolding etc.			LS	65.70	#	@
	L0002	Carriage			LS	43.80	#	@
		Add for Water Charge @1% on Items Marked @				165.07	#	

19. Sanitary Installation									
Item	Code		Description	Unit	Qty	Rate	Cost		
			Add for Contractor's Profit @10% on Items Marked #				1667.21		
						Cost of 17.35 m	18339.28		
						Cost per m	1057.02		
						Say	1057.00		
	E1546	(b)	75 mm dia						
			Details of cost for 17.35 m						
	<b>Labour</b>								
	A0011		Fitter	Each	0.3500	500.00	175.00	#	@
	A0001		Bandhani	Each	0.1700	350.00	59.50	#	@
	A0002		Belder	Each	0.7000	350.00	245.00	#	@
	<b>Material</b>								
	B0790		Single socketed pipe 1.83 m long, 75 mm	Each	10.5000	1245.00	13072.50	#	@
	<b>Other Costs</b>								
	L0003		Scaffolding etc.			LS	65.70	#	@
	L0002		Carriage			LS	32.85	#	@
			Add for Water Charge @1% on Items Marked @				136.51	#	
			Add for Contractor's Profit @10% on Items Marked #				1378.71		
						Cost of 17.35 m	15165.77		
						Cost per m	874.11		
						Say	874.10		
	E1547	(c)	50 mm dia						
			Details of cost for 17.35 m						
	<b>Labour</b>								
	A0011		Fitter	Each	0.2800	500.00	140.00	#	@
	A0001		Bandhani	Each	0.1400	350.00	49.00	#	@
	A0002		Belder	Each	0.5600	350.00	196.00	#	@
	<b>Material</b>								
	B0789		Single socketed pipe 1.83 m long, 50 mm	Each	10.5000	1121.40	11774.70	#	@
	<b>Other Costs</b>								
	L0003		Scaffolding etc.			LS	65.70	#	@
	L0002		Carriage			LS	21.90	#	@
			Add for Water Charge @1% on Items Marked @				122.47	#	
			Add for Contractor's Profit @10% on Items Marked #				1236.98		
						Cost of 17.35 m	13606.75		
						Cost per m	784.25		
						Say	784.30		
32.			Providing and fixing sand cast iron heel rest sanitary bend.						
	E1548	(a)	100 mm dia						
			Details of cost for 1 Each						
	<b>Material</b>								
	B0819		Sand cast Iron Heel rest Bend 100 mm	Each	1.0000	345.00	345.00	#	@
	<b>Other Costs</b>								

19. Sanitary Installation								
Item	Code	Description	Unit	Qty	Rate	Cost		
	L0089	Carriage, fixing charges			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				3.56	#	
		Add for Contractor's Profit @10% on Items Marked #				35.95		
					Cost of 1 Each	395.46		
					Cost per Each	395.46		
					Say	395.50		
	E1549	(b) 75 mm dia						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0818	Sand cast Iron Heel rest Bend 75 mm	Each	1.0000	315.00	315.00	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	8.76	#	@
		Add for Water Charge @1% on Items Marked @				3.24	#	
		Add for Contractor's Profit @10% on Items Marked #				32.70		
					Cost of 1 Each	359.70		
					Cost per Each	359.70		
					Say	359.70		
	E1550	(c) 50 mm dia						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0817	Sand cast Iron Heel rest Bend 50 mm	Each	1.0000	288.00	288.00	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	7.74	#	@
		Add for Water Charge @1% on Items Marked @				2.96	#	
		Add for Contractor's Profit @10% on Items Marked #				29.87		
					Cost of 1 Each	328.57		
					Cost per Each	328.57		
					Say	328.60		
33.		Providing and fixing sand cast iron single equal plain junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete.						
	E1551	(a) 100 x 100 x 100 mm						
		Details of cost for 1 Each						
	<b>Material</b>							
	B0681	Equal Junction (with Acc Door) 100x100x100 mm	Each	1.0000	491.00	491.00	#	@
	B0954	Rubber Washer	Each	1.0000	27.40	27.40	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	10.95	#	@
		Add for Water Charge @1% on Items Marked @				5.29	#	
		Add for Contractor's Profit @10% on Items Marked #				53.46		
					Cost of 1 Each	588.10		
					Cost per Each	588.10		
					Say	588.10		

19. Sanitary Installation								
Item	Code		Description	Unit	Qty	Rate	Cost	
	E1552	(b)	80 x 80 x 80 mm					
			Details of cost for 1 Each					
	<b>Material</b>							
	B0680		Equal Junction (with Acc Door) 80x80x80 mm	Each	1.0000	410.00	410.00	# @
	B0954		Rubber Washer	Each	1.0000	27.40	27.40	# @
	<b>Other Costs</b>							
	L0089		Carriage, fixing charges			LS	8.76	# @
			Add for Water Charge @1% on Items Marked @				4.46	#
			Add for Contractor's Profit @10% on Items Marked #				45.06	
						Cost of 1 Each	495.68	
						Cost per Each	495.68	
						Say	495.70	
	E1553	(c)	50 x 50 x 50 mm					
			Details of cost for 1 Each					
	<b>Material</b>							
	B0679		Equal Junction with Acc Door 50x50x50 mm	Each	1.0000	315.00	315.00	# @
	B0954		Rubber Washer	Each	1.0000	27.40	27.40	# @
	<b>Other Costs</b>							
	L0089		Carriage, fixing charges			LS	7.74	# @
			Add for Water Charge @1% on Items Marked @				3.50	#
			Add for Contractor's Profit @10% on Items Marked #				35.36	
						Cost of 1 Each	389.00	
						Cost per Each	389.00	
						Say	389.00	
34.			Providing and fixing sand cast iron single equal plain junction of required degree.					
	E1554	(a)	100 x 100 x 100 mm					
			Details of cost for 1 Each					
	<b>Material</b>							
	B0678		Equal Junction (Plain) 100x100x100 mm	Each	1.0000	410.00	410.00	# @
	<b>Other Costs</b>							
	L0089		Carriage, fixing charges			LS	10.95	# @
			Add for Water Charge @1% on Items Marked @				4.21	#
			Add for Contractor's Profit @10% on Items Marked #				42.52	
						Cost of 1 Each	467.68	
						Cost per Each	467.68	
						Say	467.70	
	E1555	(b)	80 x 80 x 80 mm					
			Details of cost for 1 Each					
	<b>Material</b>							
	B0680		Equal Junction (with Acc Door) 80x80x80 mm	Each	1.0000	410.00	410.00	# @
	<b>Other Costs</b>							
	L0089		Carriage, fixing charges			LS	8.76	# @
			Add for Water Charge @1% on Items Marked @				4.19	#

19. Sanitary Installation								
Item	Code	Description	Unit	Qty	Rate	Cost		
		Add for Contractor's Profit @10% on Items Marked #				42.30		
					Cost of 1 Each	465.25		
					Cost per Each	465.25		
					Say	465.30		
	E1556 (c)	50 x 50 x 50 mm						
		Details of cost for 3.15 m						
	<b>Material</b>							
	B0676	Equal Junction (Plain) 50x50x50 mm	Each	1.0000	290.00	290.00	#	@
	<b>Other Costs</b>							
	L0089	Carriage, fixing charges			LS	7.74	#	@
		Add for Water Charge @1% on Items Marked @				2.98	#	
		Add for Contractor's Profit @10% on Items Marked #				30.07		
					Cost of 3.15 m	330.79		
					Cost per m	105.01		
					Say	105.00		
		<b>: SAND CAST IRON TRAP :</b>						
35.		Providing and fixing sand cast iron trap of self cleaning design with sand cast iron screwed down or hinged grating with or without vent arm complete including cost of cutting and making good the walls and floors.						
	E1557 (a)	100 mm inlet and 100 mm outlet						
		Details of cost for 1 Each						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	#	@
	A0002	Belder	Each	0.5000	350.00	175.00	#	@
	<b>Material</b>							
	B0955	SCI trap with 100 mm inlet/100 mm outlet	Each	1.0000	372.60	372.60	#	@
	<b>Other Costs</b>							
	L0038	Cement, sand and grit etc			LS	10.22	#	@
	L0002	Carriage			LS	2.19	#	@
		Add for Water charge @1% on Items Marked @				8.10	#	
		Add for Contractor's Profit @10% on Items Marked #				81.81		
					Cost of 1 Each	899.92		
					Cost per Each	899.92		
					Say	899.90		
	E1558 (b)	100 mm inlet and 75 mm outlet						
		Details of cost for 1 Each						
	<b>Labour</b>							
	A0013	Mason 1st Class	Each	0.5000	500.00	250.00	#	@
	A0002	Belder	Each	0.5000	350.00	175.00	#	@
	<b>Material</b>							
	B0956	SCI trap with 100 mm inlet/75 mm outlet	Each	1.0000	285.70	285.70	#	@
	<b>Other Costs</b>							
	L0038	Cement, sand and grit etc			LS	10.95	#	@
	L0002	Carriage			LS	2.19	#	@
		Add for Water Charge @1% on Items Marked @				7.24	#	
		Add for Contractor's Profit @10% on Items Marked #				73.11		
					Cost of 1 Each	804.19		
					Cost per Each	804.19		
					Say	804.20		



19. Sanitary Installation								
Item	Code		Description	Unit	Qty	Rate	Cost	
	E1559	(c)	100 mm inlet and 50 mm outlet					
			Details of cost for 1 Each					
	<b>Labour</b>							
	A0013		Mason 1st Class	Each	0.5000	500.00	250.00	# @
	A0002		Belder	Each	0.5000	350.00	175.00	# @
	<b>Material</b>							
	B0957		SCI trap with 100 mm inlet/50 mm outlet	Each	1.0000	209.70	209.70	# @
	<b>Other Costs</b>							
	L0038		Cement, sand and grit etc			LS	10.95	# @
	L0002		Carriage			LS	2.19	# @
			Add for Water charge @1% on Items Marked @				6.48	#
			Add for Contractor's Profit @10% on Items Marked #				65.43	
					Cost of 1 Each		719.75	
					Cost per Each		719.75	
					Say		719.80	
			<b>: ASBESTOS CEMENT, SOIL, WASTE AND VENT PIPES AND FITTINGS :</b>					
36.			Providing and fixing on wall face asbestos cement soil, waste and vent pipes including jointing with spun yarn soaked in bitumen and cement mortar 1 : 2 (1 cement : 2 coarse sand) complete.					
	E1560	(a)	100 mm dia					
			Details of cost for 10 m					
	<b>Labour</b>							
	A0011		Fitter	Each	0.3000	500.00	150.00	# @
	A0002		Belder	Each	0.6000	350.00	210.00	# @
	A0001		Bandhani	Each	0.1500	350.00	52.50	# @
	<b>Material</b>							
	B0669		Single socketed Asbestos Pipe 100 mm dia	Each	5.2500	819.00	4299.75	# @
	<b>Other Costs</b>							
	L0002		Carriage			LS	6.57	# @
	L0039		Cement, mortar, spun yarn			LS	10.95	# @
	L0003		Scaffolding etc.			LS	19.71	# @
			Add for Water Charge @1% on Items Marked @				47.49	#
			Add for Contractor's Profit @10% on Items Marked #				479.70	
					Cost of 10 m		5276.67	
					Cost per m		527.67	
					Say		527.70	
	E1561	(b)	80 mm dia					
			Details of cost for 10 m					
	<b>Labour</b>							
	A0011		Fitter	Each	0.2500	500.00	125.00	# @
	A0002		Belder	Each	0.5000	350.00	175.00	# @
	A0001		Bandhani	Each	0.1200	350.00	42.00	# @

19. Sanitary Installation									
Item	Code		Description	Unit	Qty	Rate	Cost		
	<b>Material</b>								
	B0668		Single socketed Asbestos Pipe 80 mm dia	Each	5.2500	756.00	3969.00	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	6.57	#	@
	L0039		Cement, mortar, spun yarn			LS	10.95	#	@
	L0003		Scaffolding etc.			LS	19.71	#	@
			Add for Water Charge @1% on Items Marked @				43.48	#	
			Add for Contractor's Profit @10% on Items Marked #				439.17		
						Cost of 10 m	4830.88		
						Cost per m	483.09		
						Say	483.10		
	E1562	(c)	50 mm dia						
			Details of cost for 10 m						
	<b>Labour</b>								
	A0011		Fitter	Each	0.2000	500.00	100.00	#	@
	A0002		Belder	Each	0.4000	350.00	140.00	#	@
	A0001		Bandhani	Each	0.1000	350.00	35.00	#	@
	<b>Material</b>								
	B0667		Single socketed Asbestos Pipe 50 mm dia	Each	5.2500	743.00	3900.75	#	@
	<b>Other Costs</b>								
	L0002		Carriage			LS	6.57	#	@
	L0039		Cement, mortar, spun yarn			LS	10.95	#	@
	L0003		Scaffolding etc.			LS	19.71	#	@
			Add for Water Charge @1% on Items Marked @				42.13	#	
			Add for Contractor's Profit @10% on Items Marked #				425.51		
						Cost of 10 m	4680.62		
						Cost per m	468.06		
						Say	468.10		
37.	E1563		Cutting chase in brick masonry walls for fixing 100 mm dia sand cast iron pipes and making good the same with brick work in cement mortar 1 : 3 (1 cement : 3 fine sand).						
			Details of cost for 1 m						
	<b>Labour</b>								
	A0013		Mason 1st Class	Each	0.1400	500.00	70.00	#	@
	A0002		Belder	Each	0.2700	350.00	94.50	#	@
	<b>Material</b>								
	B0099		2nd Quality local bricks	1000 Nos	0.0110	#####	117.81	#	@
	<b>Other Costs</b>								
	L0009		Cement and Sand (Mortar)			LS	21.90	#	@
	L0002		Carriage			LS	3.36	#	@
			Add for Water Charge @1% on Items Marked @				3.08	#	
			Add for Contractor's Profit @10% on Items Marked #				31.07		
						Cost of 1 m	341.72		
						Cost per m	341.72		
						Say	341.70		

19. Sanitary Installation									
Item	Code	Description	Unit	Qty	Rate	Cost			
38.	E1564	Cutting chase in brick masonry walls for fixing 50 mm dia sand cast iron pipes and making good the same with brick work in cement mortar 1 : 3 (1 cement : 3 fine sand).							
		Details of cost for 1 m							
	<b>Labour</b>								
	A0013	Mason 1st Class	Each	0.0700	500.00	35.00	#	@	
	A0002	Belder	Each	0.1400	350.00	49.00	#	@	
	<b>Material</b>								
	B0099	2nd Quality local bricks	1000 Nos	0.0040	#####	42.84	#	@	
	<b>Other Costs</b>								
	L0009	Cement and Sand (Mortar)			LS	10.95	#	@	
	L0002	Carriage			LS	2.19	#	@	
		Add for Water Charge @1% on Items Marked @				1.40	#		
		Add for Contractor's Profit @10% on Items Marked #				14.14			
					Cost of 1 m	155.52			
					Cost per m	155.52			
					Say	155.50			
		<b>: PAINTING OF SANITARY FITTINGS :</b>							
39.	E1565	Painting CI cistern with bitumastic or any other anticorrosive paint inside and white paint over a coat of ready mixed primer (of approved quality) on the out side surface of the cistern, flush pipe other fittings etc complete for new work.							
		Details of cost for 1 Each							
	<b>Other Costs</b>								
	E1499	Rate as per item 8 (c) of SH: Temporary items	Each	1.0000	499.00	499.00			
					Cost of 1 Each	499.00			
					Cost per Each	499.00			
					Say	499.00			
40.	E1566	Re-painting CI cistern with bitumastic or any other anticorrosive paint inside and white paint on the out side surface of the cistern, flush pipe other fittings etc complete including polishing of wooden seat and lid and cleadning of WC pan with acid wherever necessary.							
		Details of cost for 1 Each							
	<b>Labour</b>								
	A0017	Painter	Each	0.2000	400.00	80.00	#	@	
	A0002	Belder	Each	0.2500	350.00	87.50	#	@	
	<b>Material</b>								
	B0337	Anticorrosive Bituminous Paint (Black)	Litre	0.2300	221.00	50.83	#	@	
	B0350	White leadd	Litre	0.2000	197.00	39.40	#	@	
	<b>Other Costs</b>								
	L0040	Polishing of wooden seat and cleaning of			LS	16.50	#	@	
	L0097	Sundries and carriage			LS	5.84	#	@	

19. Sanitary Installation							
Item	Code	Description	Unit	Qty	Rate	Cost	
		Add for Water Charge @1% on Items Marked @				2.80	#
		Add for Contractor's Profit @10% on Items Marked #				28.29	
				Cost of 1 Each		311.16	
				Cost per Each		311.16	
				Say		311.20	
41.	E1567	Applying priming coat with ready mixed redoxide or zinc chromate paint of approved quality and manufacture on steel work.					
		Details of cost for 1 Sq.m					
	<b>Other Costs</b>						
	E0983	Rate as per item 65.of SH: Finishing	Sq.m	1.0000	33.50	33.50	
				Cost of 1 Sq.m		33.50	
				Cost per Sq.m		33.50	
				Say		33.50	
42.	E1568	Painting two or more coats (excluding priming coat)with ordinary ready mixed paint of approved brand and manufacture in all shades except white or green on new work to give an even shade.					
		Details of cost for 1 Sq.m					
	<b>Other Costs</b>						
	E0985	Rate as per item 67.of SH: Finishing	Sq.m	1.0000	97.20	97.20	
				Cost of 1 Sq.m		97.20	
				Cost per Sq.m		97.20	
				Say		97.20	
43.	E1569	Painting sand cast iron soil spun soil waste vent pipes and fittings with paint of any color such as chocolate, grey or buff etc over a coat of primer (of approved quality) for new work.					
	E1569 (a)	50 mm dia pipe					
		Details of cost for 10 m					
	<b>Other Costs</b>						
	E0984	Rate as per item 66. of SH: Finishing	Sq.m	1.6000	34.20	54.72	
	E1497	Rate as per item 9. (b) of SH: Temporary items	Sq.m	1.6000	75.40	120.64	
	L0050	Add for delay			LS	10.95	# @
		Add for Water Charge @1% on Items Marked @				0.11	#
		Add for Contractor's Profit @10% on Items Marked #				1.11	
				Cost of 10 m		187.53	
				Cost per m		18.75	
				Say		18.80	
	E1570 (b)	100 mm dia pipe					
		Details of cost for 10 m					
	<b>Other Costs</b>						
	E0984	Rate as per item 66. of SH: Finishing	Sq.m	3.2000	34.20	109.44	
	E1497	Rate as per item 9. (b) of SH: Temporary items	Sq.m	3.2000	75.40	241.28	
	L0050	Add for delay			LS	13.14	# @
		Add for Water Charge @1% on Items Marked @				0.13	#
		Add for Contractor's Profit @10% on Items Marked #				1.33	
				Cost of 10 m		365.32	
				Cost per m		36.53	
				Say		36.50	

19. Sanitary Installation								
Item	Code	Description	Unit	Qty	Rate	Cost		
44		Re-painting sand cast iron soil, waste, vent pipes and fittings with paint of any colour such as chocolate, grey or buff etc.						
	E1571 (a)	50 mm dia pipe						
		Details of cost for 10 m						
	<b>Other Costs</b>							
	E0986	Rate as per item 68. of SH: Finishing	Sq.m	1.6000	61.80	98.88		
	L0050	Add for delay			LS	5.55	#	@
		Add for Water Charge @1% on Items Marked @				0.06	#	
		Add for Contractor's Profit @10% on Items Marked #				0.56		
					Cost of 10 m	105.05		
					Cost per m	10.51		
					Say	10.50		
	E1572 (b)	100 mm dia pipe						
		Details of cost for 10 m						
	<b>Other Costs</b>							
	E0986	Rate as per item 68. of SH: Finishing	Sq.m	3.2000	61.80	197.76		
	L0050	Add for delay			LS	9.93	#	@
		Add for Water Charge @1% on Items Marked @				0.10	#	
		Add for Contractor's Profit @10% on Items Marked #				1.00		
					Cost of 10 m	208.79		
					Cost per m	20.88		
					Say	20.90		
45.	E1573	Re-painting bath tubs 170 cm long with enamel paint.						
		Details of cost for 1 Each						
	<b>Labour</b>							
	A0017	Painter	Each	0.2500	400.00	100.00	#	@
	A0010	Coolie	Each	0.2500	350.00	87.50	#	@
	<b>Material</b>							
	B0339	Enamel Paint	Litre	0.9000	275.00	247.50	#	@
	<b>Other Costs</b>							
	L0001	Sundries			LS	5.55	#	@
		Add for Water Charge @1% on Items Marked @				4.41	#	
		Add for Contractor's Profit @10% on Items Marked #				44.50		
					Cost of 1 Each	489.46		
					Cost per Each	489.46		
					Say	489.50		

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
1.		Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS : 1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling to be paid for separately) :						
		<b>For fixed portion.</b>						
1.1	E1600	Anodised aluminium (anodised transparent or dyed to required shade						
		<u>Details of cost for 40.02 kg.</u>						
	<b>Material</b>							
		Aluminium Section						
	(i)	External member of the frame (Jindal section no 4605) V = 2x2.40 = 4.80 m H = 2x3x0.95 = 5.70 m, Total = 10.50 m @ 1.653 kg/m = 17.36 kg						
	(ii)	Internal member of the frame (Jindal section no 4604) V = 2x2.40 = 4.80 m, H = 1x3x0.95 = 2.85 m, Total = 7.65 m @ 1.692 kg/m = 12.94 kg						
	(iii)	Aluminium snap beading on both side (Jindal section no 4407) Anodised aluminium (anodised transparent or dyed to required shade 2x6x2 (1.14+0.95) = 50.16 m Snap beading = 50.16 m @ 0.176 kg/m = 8.33 kg						
	(iv)	Angle cleat 38x38x4.8 mm 50mm long 18x0.05 = 0.900 m @ 0.985kg/m = 0.89 kg Sub total = 40.02 kg Add 5% wastage = 2.00 kg Total = 42.02 kg						
	B1529	Aluminium T or L sections	Kg	42.020	315.00	13236.30	#	@
	(v)	C.P. brass /stainless steel screws 20 mm for cleat angle 18x4 = 72Nos						
	B1530	Chromium plated Brass screws 20 mm	100nos	72.0000	288.30	207.58	#	@
	B1531	(vi) Anodising 15 microns on aluminium sections	Kg	42.020	52.40	2201.85	#	@
	(vii)	Carriage of material	LS	0.00	0.00	0.00	#	@
	<b>Labour</b>							
		For fabrication of frame						
	A0011	Fitter (grade 1)	day	2.0000	500.00	1000.00	#	@
	A0023	Skilled Beldar (for floor rubbing etc.)	day	1.0000	400.00	400.00	#	@
	A0002	Beldar	day	1.0000	350.00	350.00	#	@
	A0001	Bandhani	day	0.0500	350.00	17.50	#	@
	L0001	Labour for drilling holes, hire charges of drill, electricity charges, carriage of dash hold fastners and sundries	LS	52.5000	2.92	153.30	#	@
		Add for Water Charge @1% on Items Marked @				175.67	#	
		Add for Contractor's Profit @10% on Items Marked #				1774.22		
					Cost of 40.02 Kg	19516.42		
					Cost per Kg	487.67		
					Say	487.70		

20. Aluminium Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
1.2	E1601	Powder coated aluminium (minimum thickness of powder coating 50 micron).							
		<u>Details of cost for 40.02 kg.</u>							
	Material								
		Aluminium Section							
	(i)	External member of the frame (Jindal section no 4605) V = 2x2.40 = 4.80 m H = 2x3x0.95 = 5.70 m, Total = 10.50 m @ 1.653 kg/m = 17.36 kg							
	(ii)	Internal member of the frame (Jindal section no 4604) V = 2x2.40 = 4.80 m, H = 1x3x0.95 = 2.85 m, Total = 7.65 m @ 1.692 kg/m = 12.94 kg							
	(iii)	Aluminium snap beading on both side (Jindal section no 4407) Anodised aluminium (anodised transparent or dyed to required shade 2x6x2 (1.14+0.95) = 50.16 m Snap beading = 50.16 m @ 0.176 kg/m = 8.33 kg							
	(iv)	Angle cleat 38x38x4.8 mm 50mm long 18x0.05 = 0.900 m @ 0.985kg/m = 0.89 kg Sub total = 40.02 kg Add 5% wastage = 2.00 kg Total = 42.02 kg							
	B1529	Aluminium T or L sections	Kg	42.020	315.00	13236.30	#	@	
	(v)	C.P. brass /stainless steel screws 20 mm for cleat angle 18x4 = 72Nos							
	B1530	Chromium plated Brass screws 20 mm	100nos	72.0000	288.30	207.58	#	@	
	B1532 (vi)	Epoxy Powder coating 50 microns on aluminium sections	Kg	42.020	83.90	3525.48	#	@	
	(vii)	Carriage of material	LS	0.00	0.00	0.00	#	@	
	Labour								
		For fabrication of frame							
	A0011	Fitter (grade 1)	day	2.0000	500.00	1000.00	#	@	
	A0023	Skilled Beldar (for floor rubbing etc.)	day	1.0000	400.00	400.00	#	@	
	A0002	Beldar	day	1.0000	350.00	350.00	#	@	
	A0001	Bandhani	day	0.0500	350.00	17.50	#	@	
	L0001	Labour for drilling holes, hire charges of drill, electricity charges, carriage of dash hold fastners and sundries	LS	52.5000	2.92	153.30	#	@	
		Add for Water Charge @1% on Items Marked @				188.90	#		
		Add for Contractor's Profit @10% on Items Marked #				1907.91			
					Cost of 40.02 Kg	20986.97			
					Cost per Kg	524.41			
					Say	524.40			
1.3	E1602	Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)							
		<u>Details of cost for 40.02 kg.</u>							
	Material								
		Aluminium Section							
	(i)	External member of the frame							

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		(Jindal section no 4605) V = 2x2.40 = 4.80 m H = 2x3x0.95 = 5.70 m, Total = 10.50 m @ 1.653 kg/m = 17.36 kg						
		(ii) Internal member of the frame (Jindal section no 4604) V = 2x2.40 = 4.80 m, H = 1x3x0.95 = 2.85 m, Total = 7.65 m @ 1.692 kg/m = 12.94 kg						
		(iii) Aluminium snap beading on both side (Jindal section no 4407) Anodised aluminium (anodised transparent or dyed to required shade 2x6x2 (1.14+0.95) = 50.16 m Snap beading = 50.16 m @ 0.176 kg/m = 8.33 kg						
		(iv) Angle cleat 38x38x4.8 mm 50mm long 18x0.05 = 0.900 m @ 0.985kg/m = 0.89 kg Sub total = 40.02 kg Add 5% wastage = 2.00 kg Total = 42.02 kg						
	B1529	Aluminium T or L sections	Kg	42.020	315.00	13236.30	#	@
		(v) C.P. brass /stainless steel screws 20 mm for cleat angle 18x4 = 72Nos						
	B1530	Chromium plated Brass screws 20 mm	100nos	72.0000	288.30	207.58	#	@
	B1533	(vi) Polyester powder coating 50 microns on aluminium sections	Kg	42.020	91.75	3855.34	#	@
		(vii) Carriage of material	LS	0.00	0.00	0.00	#	@
	<b>Labour</b>							
		For fabrication of frame						
	A0011	Fitter (grade 1)	day	2.0000	500.00	1000.00	#	@
	A0023	Skilled Beldar (for floor rubbing etc.)	day	1.0000	400.00	400.00	#	@
	A0002	Beldar	day	1.0000	350.00	350.00	#	@
	A0001	Bandhani	day	0.0500	350.00	17.50	#	@
	L0001	Labour for drilling holes, hire charges of drill, electricity charges, carriage of dash hold fastners and sundries	LS	52.5000	2.92	153.30	#	@
		Add for Water Charge @1% on Items Marked @				192.20	#	
		Add for Contractor's Profit @10% on Items Marked #				1941.22		
					Cost of 40.02 Kg	21353.44		
					Cost per Kg	533.57		
					Say	533.60		
2		For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of PVC / neoprene gasket required (Fittings shall be paid for separately).						
2.1	E1603	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)						
		<u>Details of cost for 20.21kg.</u>						
	<b>Material</b>							
		(i) Hanging style (Jindal section no 4524) 1x2.35 = 2.35 m @ 2.53kg/m = 5.95 kg						
		(ii) Meeting style (Jindal section no 4526) 1x2.35 = 2.35 m @ 2.465kg/m = 5.79 kg						
		(iii) Top & bottom rail (Jindal section no 4510) 2x0.75 = 1.50m @ 2.48 kg/m = 3.72 kg						



20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		(iv) Lock rail (Jindal section no 4524) 1x0.75 = 0.75 m @ 2.53kg/m = 1.90 kg						
		(v) Glazing plate (Jindal section no 440) on one side of lock rail 1x0.75 = 0.75 m @ 0.459 kg/m= 0.34 kg						
		(vi) Aluminium snap beading (Jindal sectionno 4497) on both side 2x2 (0.75+1.26) = 8.04 m 2x2 (0.75+0.81) = 6.24 m = 14.28 m@ 0.176 kg/m=2.51kg						
		(vii) Aluminium angle cleat 38x38x4.8 mm 35 mm long 3x4x0.035 =0.42m@0.985kg/m=0.41kg						
		Sub total = 20.62 kg Add 5% wastage = 1.03 kg Total = 21.65 kg						
	B1529	Aluminium T or L sections	Kg	21.650	315.00	6819.75	#	@
	B0136	(viii) Anodised aluminium butt hinges 100x75x4 mm	10nos	4.000	695.00	278.00	#	@
		(ix) C.P. brass /stainless steel screws 20 mm For cleat 12x4 =48 For cleat 4x8 = 32 For glazing plate @ 15 cm centre to centre in 75 cm length 2x6 = 12, Total = 92 Nos						
	B1530	Chromium plated Brass screws 20 mm	100nos	92.000	288.30	265.24	#	@
	B1531	(x) Anodising 15 microns on aluminium sections	Kg	21.650	52.40	1134.46	#	@
		(xi) Carriage of material	LS	-	0.00	0.00	#	@
	B1534	(xii) Neoprene/ EPDM gasket in groove of meeting style Neoprene/EPDM rubber gasket	metre	2.350	32.80	77.08	#	@
	<b>Labour</b>							
		For fabrication of frame						
	A0011	Fitter (grade 1)	day	1.000	500.00	500.00	#	@
	A0023	Skilled Beldar (for floor rubbing etc.)	day	1.000	400.00	400.00	#	@
	A0002	Beldar	day	0.500	350.00	175.00	#	@
	A0001	Bandhani	day	0.400	350.00	140.00	#	@
		For fixing the shutter including hinges						
	A0006	Carpenter 1 st class	day	0.200	500.00	100.00	#	@
	A0002	Beldar	day	0.500	350.00	175.00	#	@
	L0001	Labour for making provision for fittings and carriage of screws etc. including sundries	LS	37.500	2.92	109.50	#	@
		Add for Water Charge @1% on Items Marked @				101.74	#	
		Add for Contractor's Profit @10% on Items Marked #				1027.58		
				Cost of 20.21 Kg		11303.35		
				Cost per Kg		559.29		
				Say		559.30		
2.2	E1604	Powder coated aluminium (minimum thickness of powder coating 50 micron).						
		<u>Details of cost for 20.21kg.</u>						
	<b>Material</b>							
		(i) Hanging style (Jindal section no 4524) 1x2.35 = 2.35 m @ 2.53kg/m = 5.95 kg						
		(ii) Meeting style (Jindal section no 4526) 1x2.35 = 2.35 m @ 2.465kg/m = 5.79 kg						
		(iii) Top & bottom rail (Jindal section no 4510) 2x0.75 = 1.50m @ 2.48 kg/m = 3.72 kg						

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		(iv) Lock rail (Jindal section no 4524) 1x0.75 = 0.75 m @ 2.53kg/m = 1.90 kg						
		(v) Glazing plate (Jindal section no 440) on one side of lock rail 1x0.75 = 0.75 m @ 0.459 kg/m= 0.34 kg						
		(vi) Aluminium snap beading (Jindal sectionno 4497) on both side 2x2 (0.75+1.26) = 8.04 m 2x2 (0.75+0.81) = 6.24 m = 14.28 m @ 0.176 kg/m=2.51kg						
		(vii) Aluminium angle cleat 38x38x4.8 mm 35 mm long 3x4x0.035 =0.42m@0.985kg/m=0.41kg						
		Sub total = 20.62 kg Add 5% wastage = 1.03 kg Total = 21.65 kg						
	B1529	Aluminium T or L sections	Kg	21.650	315.00	6819.75	#	@
	B0136	(viii) Anodised aluminium butt hinges 100x75x4 mm	10nos	4.000	695.00	278.00	#	@
		(ix) C.P. brass /stainless steel screws 20 mm For cleat 12x4 =48 For cleat 4x8 = 32 For glazing plate @ 15 cm centre to centre in 75 cm length 2x6 = 12, Total = 92 Nos						
	B1530	Chromium plated Brass screws 20 mm	100nos	92.000	288.30	265.24	#	@
	B1532	(x) Epoxy Powder coating 50microns on aluminium sections	Kg	21.650	83.90	1816.44	#	@
		(xi) Carriage of material	LS	-	0.00	0.00	#	@
		(xii) Neoprene/ EPDM gasket in groove of meeting style						
	B1534	Neoprene/EPDM rubber gasket	metre	2.350	32.80	77.08	#	@
	<b>Labour</b>							
		For fabrication of frame						
	A0011	Fitter (grade 1)	day	1.000	500.00	500.00	#	@
	A0023	Skilled Beldar (for floor rubbing etc.)	day	1.000	400.00	400.00	#	@
	A0002	Beldar	day	0.500	350.00	175.00	#	@
	A0001	Bandhani	day	0.400	350.00	140.00	#	@
		For fixing the shutter including hinges						
	A0006	Carpenter 1 st class	day	0.200	500.00	100.00	#	@
	A0002	Beldar	day	0.500	350.00	175.00	#	@
	L0001	Labour for making provision for fittings and carriage of screws etc. including sundries	LS	37.500	2.92	109.50	#	@
		Add for Water Charge @1% on Items Marked @				108.56	#	
		Add for Contractor's Profit @10% on Items Marked #				1096.46		
					Cost of 20.21 Kg	12061.03		
					Cost per Kg	596.79		
					Say	596.80		
2.3	E1605	Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron).						
		<u>Details of cost for 20.21kg.</u>						
	<b>Material</b>							
		(i) Hanging style (Jindal section no 4524) 1x2.35 = 2.35 m @ 2.53kg/m = 5.95 kg						
		(ii) Meeting style (Jindal section no 4526) 1x2.35 = 2.35 m @ 2.465kg/m = 5.79 kg						

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		(iii) Top & bottom rail (Jindal section no 4510) 2x0.75 = 1.50m @ 2.48 kg/m = 3.72 kg						
		(iv) Lock rail (Jindal section no 4524) 1x0.75 = 0.75 m @ 2.53kg/m = 1.90 kg						
		(v) Glazing plate (Jindal section no 440) on one side of lock rail 1x0.75 = 0.75 m @ 0.459 kg/m= 0.34 kg						
		(vi) Aluminium snap beading (Jindal sectionno 4497) on both side 2x2 (0.75+1.26) = 8.04 m 2x2 (0.75+0.81) = 6.24 m = 14.28 m@ 0.176 kg/m=2.51kg						
		(vii) Aluminium angle cleat 38x38x4.8 mm 35 mm long 3x4x0.035 =0.42m@0.985kg/m=0.41kg						
		Sub total = 20.62 kg Add 5% wastage = 1.03 kg Total = 21.65 kg						
	B1529	Aluminium T or L sections	Kg	21.650	315.00	6819.75	#	@
	B0136	(viii) Anodised aluminium butt hinges 100x75x4 mm	10nos	4.000	695.00	278.00	#	@
		(ix) C.P. brass /stainless steel screws 20 mm For cleat 12x4 =48 For cleat 4x8 = 32 For glazing plate @ 15 cm centre to centre in 75 cm length 2x6 = 12, Total = 92 Nos						
	B1530	Chromium plated Brass screws 20 mm	100nos	92.000	288.30	265.24	#	@
	B1533	(x) Polyester powder coating 50 microns on aluminium sections	Kg	21.650	91.75	1986.39	#	@
		(xi) Carriage of material	LS	-	0.00	0.00	#	@
		(xii) Neoprene/ EPDM gasket in groove of meeting style						
	B1534	Neoprene/EPDM rubber gasket	metre	2.350	32.80	77.08	#	@
	<b>Labour</b>							
		For fabrication of frame						
	A0011	Fitter (grade 1)	day	1.000	500.00	500.00	#	@
	A0023	Skilled Beldar (for floor rubbing etc.)	day	1.000	400.00	400.00	#	@
	A0002	Beldar	day	0.500	350.00	175.00	#	@
	A0001	Bandhani	day	0.400	350.00	140.00	#	@
		For fixing the shutter including hinges						
	A0006	Carpenter 1 st class	day	0.200	500.00	100.00	#	@
	A0002	Beldar	day	0.500	350.00	175.00	#	@
	L0001	Labour for making provision for fittings and carriage of screws etc. including sundries	LS	37.500	2.92	109.50	#	@
		Add for Water Charge @1% on Items Marked @				110.26	#	
		Add for Contractor's Profit @10% on Items Marked #				1113.62		
				Cost of 20.21 Kg		12249.84		
				Cost per Kg		606.13		
				Say		606.10		
3		Providing and fixing 12mm thick Pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.						
3.1	E1606	Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side.						

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		<u>Details of cost for 7 sqm</u>						
	<b>Material</b>	12 mm thick particle board =7.00 sqm						
		Add 5% wastage = 0.35 sqm						
		Total = 7.35 sqm						
	B1535	Prelaminated particle board with one side decorative and other side balancing lamination, flat pressed 3 layer & graded (medium density) Grade I, Type II conforming to IS : 12823 (exterior grade) 12 mm thick	Sq.m	7.350	982.80	7223.58	#	@
		Carriage of particle board	LS	-	0.00	0.00	#	@
	<b>Labour</b>							
	A0007	Carpenter 2nd class	day	0.900	400.00	360.00	#	@
	A0002	Beldar	day	1.000	350.00	350.00	#	@
	L0001	Sundries & screws etc.	LS	60.000	2.92	175.20	#	@
		Add for Water Charge @1% on Items Marked @				81.09	#	
		Add for Contractor's Profit @10% on Items Marked #				818.99		
					Cost of 7.0Sqm	9008.86		
					Cost per Sqm	1286.98		
					Say	1287.00		
3.2	E1607	Pre-laminated particle board with decorative lamination on both side.						
		<u>Details of cost for 7 sqm</u>						
	<b>Material</b>	12 mm thick particle board =7.00 sqm						
		Add 5% wastage = 0.35 sqm						
		Total = 7.35 sqm						
	B1536	Prelaminated particle board with one side decorative and other side balancing lamination, flat pressed 3 layer & graded (medium density) Grade I, Type II conforming to IS : 12823 (exterior grade) 12 mm thick	Sq.m	7.350	1035.20	7608.72	#	@
		Carriage of particle board	LS	-	0.00	0.00	#	@
	<b>Labour</b>							
	A0007	Carpenter 2nd class	day	0.900	400.00	360.00	#	@
	A0002	Beldar	day	1.000	350.00	350.00	#	@
	L0001	Sundries & screws etc.	LS	60.000	2.92	175.20	#	@
		Add for Water Charge @1% on Items Marked @				84.94	#	
		Add for Contractor's Profit @10% on Items Marked #				857.89		
					Cost of 7.0Sqm	9436.75		
					Cost per Sqm	1348.11		
					Say	1348.10		
4		Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC/ neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-incharge. (Cost of aluminium snap beading shall be paid in basic item)						
4.1	E1608	With float glass panes of 4.0 mm thickness.						
	<b>Material</b>	Details of cost for 1 sqm						
		Float glass panes 4.00 mm						
		Add for wastage and breakage @ 10%=0.10 sqm						
		Total =1.10 sqm						
	B0291	Float glass sheet of nominal	Sq.m	1.100	473.00	520.30	#	@

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		Carriage of glass	LS	-	0.00	0.00	#	@
	B1534	Neoprene/EPDM rubber gasket	metre	6.000	32.80	196.80	#	@
	<b>Labour</b>							
	A0007	Carpenter 2nd class	day	0.230	400.00	92.00	#	@
	A0002	Beldar	day	0.230	350.00	80.50	#	@
	L0001	Sundries & carriages etc.	LS	15.000	2.92	43.80	#	@
		Add for Water Charge @1% on Items Marked @				9.33	#	
		Add for Contractor's Profit @10% on Items Marked #				94.27		
					Cost of 1.0Sqm	1037.00		
					Cost per Sqm	1037.00		
					Say	1037.00		
4.2	E1609	With float glass panes of 5.5 mm thickness.						
	<b>Material</b>	<b>Details of cost for 1 sqm</b>						
		Glass panes 5.5 mm = 1.00 sqm						
		Add for wastage and breakage @ 10%=0.10 sqm						
		Total =1.10 sqm						
	B1537	Float glass sheet of nominal	Sq.m	1.100	681.40	749.54	#	@
		Carriage of glass	LS	-	0.00	0.00	#	@
	B1534	Neoprene/EPDM rubber gasket	metre	6.000	32.80	196.80	#	@
	<b>Labour</b>							
	A0007	Carpenter 2nd class	day	0.230	400.00	92.00	#	@
	A0002	Beldar	day	0.230	350.00	80.50	#	@
	L0001	Sundries & carriages etc.	LS	15.000	2.92	43.80	#	@
		Add for Water Charge @1% on Items Marked @				11.63	#	
		Add for Contractor's Profit @10% on Items Marked #				117.43		
					Cost of 1.0Sqm	1291.70		
					Cost per Sqm	1291.70		
					Say	1291.70		
4.3	E1610	With float glass panes of 8 mm thickness.						
	<b>Material</b>	<b>Details of cost for 1 sqm</b>						
		Float glass panes 8 mm						
		Add for wastage and breakage @ 10%=0.10 sqm						
		Total =1.10 sqm						
	B1358	Float glass sheet of nominal	Sq.m	1.100	969.70	1066.67	#	@
		Carriage of glass	LS	-	0.00	0.00	#	@
	B1534	Neoprene/EPDM rubber gasket	metre	6.000	32.80	196.80	#	@
	<b>Labour</b>							
	A0007	Carpenter 2nd class	day	0.230	400.00	92.00	#	@
	A0002	Beldar	day	0.230	350.00	80.50	#	@
	L0001	Sundries & carriages etc.	LS	15.000	2.92	43.80	#	@
		Add for Water Charge @1% on Items Marked @				14.80	#	
		Add for Contractor's Profit @10% on Items Marked #				149.46		
					Cost of 1.0Sqm	1644.03		
					Cost per Sqm	1644.03		
					Say	1644.00		

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
5		Providing and fixing powder coated aluminium work (minimum thickness of powder coating 50 micron) consisting of tee/ angle sections, of approved make conforming to IS : 733 in frames of false ceiling including aluminium angle cleats with necessary C.P. brass/stainless steel sunk screws, aluminium perimeter angles fixed to wall with rawl plugs @ 450 mm centre to centre and fixing the frame work to G.I. level adjusting hangers 6 mm dia. with necessary cadmium plated machine screws all complete as per approved architectural drawings and direction of the Engineer-in-charge (level adjusting hangers, ceiling cleats and expansion hold fasteners to be paid for separately).						
		Details of cost for 6.35 kg( 2.40x2.40=5.76						
	Material							
	(i)	Aluminium main runner -assuming Tee of size 35x23.5x1.5 mm @ 600 mm centre to centre 3.00x2.40m,=7.20m Extra for light fittings 2x1.20 m = 2.40 m Total = 9.60m @ 0.247 kg/m = 2.370 kg						
		Aluminium cross runner -assuming Tee of size 35x23.5x1.5 mm @ 600 mm centre to centre 3x4x0.60 m =7.20 m (-) 2x0.30 = (-) 0.60 m Total =6.60 m @ 0.247 kg/m =1.630 kg						
		Perimeter angle aluminium -assuming size 25.4x25.4x1.63mm @ 600 mm centre to centre 4x2.40 m = 9.60 m @ 0.213kg/m = 2.045 kg						
	(ii)	CLEATS						
		Aluminium angle- assuming size 25.4x25.4x1.63 mm Extra for light fittings =3x2x2 = 12.00 Corner = 4.00 For joining runners = 42.00 Total = 58.00x0.025 = 1.45 m@ 0.213kg/m = 0.309 kg						
		Sub total = 2.370 + 1.630 +2.045 + 0.309 =6.354 kg, Add 5% wastage = 0.318 kg Total = 6.672 kg						
	B1529	Aluminium T or L sections	Kg	6.672	315.00	2101.68	#	@
	(iii)	C.P. brass/ stainless steel screws 20 mm for angle cleats						
	B1530	Chromium plated Brass screws 20 mm	100nos	1.160	288.30	3.34	#	@
	(iv)	Rawl plug for fixing perimeter angles						
	B1539	Rawl plug 50 mm (designation 10 nos)	Each	24.000	13.10	314.40	#	@
	B1532 (v)	Epoxy Powder coating 50 microns on aluminium sections	Kg	6.67	83.90	559.61	#	@
	Labour							
		For fabrication & erection						
	A0006	Carpenter 1 st class	day	0.640	500.00	320.00	#	@
	A0002	Beldar	day	0.640	350.00	224.00	#	@
	L0001	C.P. brass screws for fixing frame with suspenders, Scaffolding, Carriage of material and sundries	LS	52.500	2.92	153.30	#	@
		Add for Water Charge @1% on Items Marked @				36.76	#	
		Add for Contractor's Profit @10% on Items Marked #				371.31		
				Cost of 6.35 Kg		4084.40		
				Cost per Kg		643.21		
				Say		643.20		

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
6		Providing and fixing 6 mm dia. G.I. level adjusting hangers (upto 1200mm length) fixed to roof slabs by means of ceiling cleats made out of G.I. flat 40x3mm size 60mm long and expansion hold fasteners 12.5 mm dia. 40mm long complete as per direction of Engineer -in-Charge.						
		Details of cost for 23 nos (hangers in 2.40m x 2.40 m =5.76 sqm).						
	<b>Material</b>							
		6 mm dia G.I. adjustable hangers including clips (upto 1.20 metre length)For light fitting 2x4=8.00 NosFor runners =15.00 total = 23.00 Nos						
	B1540	6 mm dia G.I. adjustable hangers includingclips(up to 1.2m length)	Each	23.000	36.70	844.10	#	@
		Ceiling cleats G.I. flat 40X3 mm 60mm long23x0.06=1.38m@0.95kg/m= 1.31kg Add 5% wastage = 0.07 kg Total = 1.38 kg						
	B0286	Galvanised steel plain sheets	Qntl	0.014	7011.00	98.15	#	@
	B1541	Dash hold fastener 12.5 mm dia, 50 mmlong with6 mm dia bolt	Each	23.000	65.50	1506.50	#	@
		Carriage of material	LS	0.00	0.00	0.00	#	@
	<b>Labour</b>							
	A0006	Carpenter 1 st class	day	0.350	500.00	175.00	#	@
	A0002	Beldar	day	0.270	350.00	94.50	#	@
		Add for Water Charge @1% on Items Marked @				27.18	#	
		Add for Contractor's Profit @10% on Items Marked #				274.54		
					Cost of 23nos	3019.97		
					Cost of each	131.30		
					Say	131.30		
7		Filling the gap in between aluminium frame & adjacent RCC/ Brick/Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete upto 5 mm depth and 5 mm width.						
		Details of cost for one metre						
	<b>Material</b>							
	B1542	Silicon sealant -including 5% wastage	cartridge	0.087	445.50	38.76	#	@
	B1543	Masking tape	metre	2.000	3.40	6.80	#	@
	<b>Labour</b>							
	A0006	Carpenter 1 st class	day	0.050	500.00	25.00	#	@
	A0002	Beldar	day	0.050	350.00	17.50	#	@
	L0001	Sundries & profile	LS	4.000	2.92	11.68	#	@
		Add for Water Charge @1% on Items Marked @				1.00	#	
		Add for Contractor's Profit @10% on Items Marked #				10.07		
					Cost of 1 metre	110.81		
					Say	110.80		
8		Providing and fixing stainless steel (SS 304 grade) adjustable friction windows stays of approved quality with necessary stainless steel screws etc. to the side hung windows as per direction of Engineer-incharge complete.						

Item	Code	Description	Unit	Qty	Rate	Cost		
8.1	E1611	205 X 19 mm.						
		Details of cost for 10 nos.						
	Material							
	B1544	Stainless steel (SS 304 grade) adjustable friction window stay 205 x 19 mm	Each	10.000	242.40	2424.00	#	@
	B1545	Stainless steel screws 30 mm x 4 mm	100nos	40.000	41.90	16.76	#	@
		Carriage	LS	0.00	0.00	0.00	#	@
	Labour							
	A0007	Carpenter 2nd class	day	0.140	400.00	56.00	#	@
	A0002	Beldar	day	0.140	350.00	49.00	#	@
		Add for Water Charge @1% on Items Marked @				25.46	#	
		Add for Contractor's Profit @10% on Items Marked #				257.12		
					Cost of 10nos	2828.34		
					Cost of each	282.834		
					Say	282.80		
8.2	E1612	255 X 19 mm.						
		Details of cost for 10 nos.						
	Material							
	B1546	Stainless steel (SS 304 grade) adjustable friction window stay 255 x 19 mm	Each	10.000	294.80	2948.00	#	@
	B1545	Stainless steel screws 30 mm x 4 mm	100nos	40.000	41.90	16.76	#	@
		Carriage	LS	0.00	0.00	0.00	#	@
	Labour							
	A0007	Carpenter 2nd class	day	0.140	400.00	56.00	#	@
	A0002	Beldar	day	0.140	350.00	49.00	#	@
		Add for Water Charge @1% on Items Marked @				30.70	#	
		Add for Contractor's Profit @10% on Items Marked #				310.05		
					Cost of 10nos	3410.51		
					Cost of each	341.05		
					Say	341.10		
8.3	E1613	355 X 19 mm.						
		Details of cost for 10 nos.						
	Material							
	B1547	Stainless steel (SS 304 grade) adjustable friction window stay 355 x 19 mm	Each	10.000	380.00	3800.00	#	@
	B1545	Stainless steel screws 30 mm x 4 mm	100nos	40.000	41.90	16.76	#	@
		Carriage	LS	0.00	0.00	0.00	#	@
	Labour							
	A0007	Carpenter 2nd class	day	0.140	400.00	56.00	#	@
	A0002	Beldar	day	0.140	350.00	49.00	#	@
		Add for Water Charge @1% on Items Marked @				39.22	#	
		Add for Contractor's Profit @10% on Items Marked #				396.10		
					Cost of 10nos	4357.08		
					Cost of each	435.71		
					Say	435.70		



20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
8.4	E1615	510 X 19 mm.						
		Details of cost for 10 nos.						
	Material							
	B1548	Stainless steel (SS 304 grade) adjustable friction window stay 355 x 19 mm	Each	10.000	668.30	6683.00	#	@
	B1545	Stainless steel screws 30 mm x 4 mm	100nos	40.000	41.90	16.76	#	@
		Carriage	LS	0.00	0.00	0.00	#	@
	Labour							
	A0007	Carpenter 2nd class	day	0.140	400.00	56.00	#	@
	A0002	Beldar	day	0.140	350.00	49.00	#	@
		Add for Water Charge @1% on Items Marked @				68.05	#	
		Add for Contractor's Profit @10% on Items Marked #				687.28		
					Cost of 10nos	7560.09		
					Cost of each	756.01		
					Say	756.00		
8.5	E1616	710 X 19 mm.						
		Details of cost for 10 nos.						
	Material							
	B1549	Stainless steel (SS 304 grade) adjustable friction window stay 355 x 19 mm	Each	10.000	1212.00	12120.00	#	@
	B1545	Stainless steel screws 30 mm x 4 mm	100nos	40.000	41.90	16.76	#	@
		Carriage	LS	0.00	0.00	0.00	#	@
	Labour							
	A0007	Carpenter 2nd class	day	0.140	400.00	56.00	#	@
	A0002	Beldar	day	0.140	350.00	49.00	#	@
		Add for Water Charge @1% on Items Marked @				122.42	#	
		Add for Contractor's Profit @10% on Items Marked #				1236.42		
					Cost of 10nos	13600.60		
					Cost of each	1360.06		
					Say	1360.10		
9		Providing and fixing aluminium tubular handle bar 32 mm outer dia, 3.0 mm thick & 2100 mm long with SS screws etc .complete as per direction of Engineer-in-Charge.						
9.1	E1617	Anodized (AC 15 ) aluminium tubular handle bar.						
		Details of cost for 10 nos handle bar.						
	Material							
		10x22/7 x 1/4 (0.032x0.032 -0.026 x 0.026) x 2.10 = 0.0057cum, 0.0057cum @ 2710 kg/cum = 15.56kg						
		Add 5% wastage = 0.78 kg						
		Total = 16.34 kg						
	B1529	Aluminium T or L sections	Kg	16.340	315.00	5147.10	#	@
	B1531	Anodising 15 microns on aluminium sections	Kg	16.340	52.40	856.22	#	@
		Carriage of material						
	B1545	Stainless steel screws 30 mm x 4 mm	100nos	8.000	41.90	3.35	#	@
	Labour							
	A0006	Carpenter 1st class	day	0.125	500.00	62.50	#	@
		Add for Water Charge @1% on Items Marked @				60.69	#	
		Add for Contractor's Profit @10% on Items Marked #				612.99		
					Cost of 10nos	6742.85		
					Cost of each	674.29		
					Say	674.30		

20. Aluminium Work									
Item	Code	Description	Unit	Qty	Rate	Cost			
9.2	E1617	Powder coated minimum thickness 50 micron aluminium tubular handle bar.							
		Details of cost for 10 nos handle bar.							
	<b>Material</b>								
		10x22/7 x 1/4 (0.032x0.032 -0.026 x 0.026) x 2.10 = 0.0057, cum0.0057 cum @ 2710 kg/cum = 15.56kg							
		Add 5% wastage = 0.78 kg							
		Total = 16.34 kg							
	B1529	Aluminium T or L sections	Kg	16.340	315.00	5147.10	#	@	
	B1532	Epoxy powder coating 50 microns on aluminium sections	Kg	16.340	83.90	1370.93	#	@	
		Carriage of material							
	B1545	Stainless steel screws 30 mm x 4 mm	100nos	8.000	41.90	3.35	#	@	
	<b>Labour</b>								
	A0006	Carpenter 1st class	day	0.125	500.00	62.50	#	@	
		Add for Water Charge @1% on Items Marked @				65.84	#		
		Add for Contractor's Profit @10% on Items Marked #				664.97			
					Cost of 10nos	7314.69			
					Cost of each	731.47			
					Say	731.50			
9.3	E1617	Polyester powder coated minimum thickness 50 micron aluminium tubular handle bar.							
		Details of cost for 10 nos handle bar.							
	<b>Material</b>								
		10x22/7 x 1/4 (0.032x0.032 -0.026 x 0.026) x 2.10 = 0.0057, cum0.0057 cum @ 2710 kg/cum = 15.56kg							
		Add 5% wastage = 0.78 kg							
		Total = 16.34 kg							
	B1529	Aluminium T or L sections	Kg	16.340	315.00	5147.10	#	@	
	B1533	Polyester powder coating 50 microns on aluminium sections	Kg	16.340	91.75	1499.20	#	@	
		Carriage of material							
	B1545	Stainless steel screws 30 mm x 4 mm	100nos	8.000	41.90	3.35	#	@	
	<b>Labour</b>								
	A0006	Carpenter 1st class	day	0.125	500.00	62.50	#	@	
		Add for Water Charge @1% on Items Marked @				67.12	#		
		Add for Contractor's Profit @10% on Items Marked #				677.93			
					Cost of 10nos	7457.20			
					Cost of each	745.72			
					Say	745.70			
10		Providing and fixing 100 mm brass locks (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.							
		Details of cost for one No.							
	<b>Material</b>								
	B1550	Brass 100mm mortice latch and lock with 6 levers without pair of handles	Each	1.0000	367.00	367.00	#	@	
	<b>Labour</b>								
	A0006	Carpenter 1st class	day	0.125	500.00	62.50	#	@	
	L0001	Sundries & profile	LS	5.000	2.92	14.60	#	@	
		Add for Water Charge @1% on Items Marked @				4.44	#		

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		Add for Contractor's Profit @10% on Items Marked #				44.85		
					Cost of 1no	493.39		
					Cost of each	493.39		
					Say	493.40		
11		Providing and fixing anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868. Minimum anodic coating of grade AC 15) sub frame work for windows and ventilators with extruded built up standard tubular sections of approved make conforming to IS: 733 and IS:1285, fixed with dash fastener of required dia and size (Dash fastener to be paid for separately).						
		Details of cost for 4.082 kg.						
	<b>Material</b>							
		Aluminium Section						
		(i) External member of the frame (Jindal section no TU/ 3644) V= 2x2.00 = 4.00 m H = 2x1.20 =2.40 m Total = 6.40 m @ 0.607 kg/m = 3.885kg						
		Angle cleat 38x38x4.8 mm 50mm long 4x0.05 = 0.200 m @ 0.985 kg/m = 0.197 kg						
		sub total = 4.082kg.						
		Add 5% wastage = 0.204kg						
		Total = 4.286kg						
	B1529	Aluminium T or L sections	Kg	4.2860	315.00	1350.09	#	@
	B1530	Chromium plated Brass screws 20 mm	100nos	8.0000	288.30	23.06	#	@
	B1531	Anodising 15 microns on aluminium sections	Kg	4.2860	52.40	224.59	#	@
		Carriage of material						
	<b>Labour</b>							
		For fabrication of frame						
	A0011	Fitter (grade 1)	day	0.040	500.00	20.00	#	@
	A0023	Skilled Beldar (for floor rubbing etc.)	day	0.040	400.00	16.00	#	@
	A0002	Beldar	day	0.020	350.00	7.00	#	@
	A0001	Bandhani	day	0.010	350.00	3.50	#	@
		Labour for drilling holes, hire charges of drill, electricity charges, carriage of dash hold fastners and sundries	LS	5.000	2.92	14.60	#	@
		Add for Water Charge @1% on Items Marked @				16.59	#	
		Add for Contractor's Profit @10% on Items Marked #				167.54		
					Cost of 4.082Kg	1842.97		
					Cost of 1Kg	451.49		
					Say	451.50		
12		Providing and fixing aluminium round shape handle of outer dia 100 mm with SSscrews etc. complete as per direction of Engineer-in-Charge.						
12.1	<b>E1618</b>	Anodized (AC 15) aluminium.						
		Details of cost for 10 nos.						
	<b>Material</b>							
	B1551	Aluminium round shape handle (anodised AC 15)	Each	10.000	68.15	681.50	#	@
	B1552	Stainless steel screws 25 mm x 4 mm	100nos	40.000	45.90	18.36	#	@
	<b>Labour</b>							
	A0006	Carpenter 1st class	day	0.060	500.00	30.00	#	@
	L0001	Carriage of materials	LS	0.00	0.00	0.00	#	@
		Add for Water Charge @1% on Items Marked @				7.30	#	

20. Aluminium Work								
Item	Code	Description	Unit	Qty	Rate	Cost		
		Add for Contractor's Profit @10% on Items Marked #				73.72		
					Cost of 10nos	810.88		
					Cost of each	81.09		
					Say	81.10		
12.2	E1619	Powder coated minimum thickfness 50 micron aluminium.						
		Details of cost for 10 nos.						
	<b>Material</b>							
	B1553	Aluminium round shape handle (Powder Coated)	Each	10.000	76.00	760.00	#	@
	B1552	Stainless steel screws 25 mm x 4 mm	100nos	40.000	45.90	18.36	#	@
	<b>Labour</b>							
	A0006	Carpenter 1st class	day	0.060	500.00	30.00	#	@
	L0001	Carriage of materials	LS	0.00	0.00	0.00	#	@
		Add for Water Charge @1% on Items Marked @				8.08	#	
		Add for Contractor's Profit @10% on Items Marked #				81.64		
					Cost of 10nos	898.08		
					Cost of each	89.81		
					Say	89.80		
12.3	E1620	Polyester powder coated minimum thickness 50 micron aluminium.						
		Details of cost for 10 nos.						
	<b>Material</b>							
	B1554	Aluminium round shape handle (Polyester powder coated)	Each	10.000	81.20	812.00	#	@
	B1552	Stainless steel screws 25 mm x 4 mm	100nos	40.000	45.90	18.36	#	@
	<b>Labour</b>							
	A0006	Carpenter 1st class	day	0.060	500.00	30.00	#	@
	L0001	Carriage of materials	LS	0.00	0.00	0.00	#	@
		Add for Water Charge @1% on Items Marked @				8.60	#	
		Add for Contractor's Profit @10% on Items Marked #				86.90		
					Cost of 10nos	955.86		
					Cost of each	95.59		
					Say	95.60		
13		Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS: 1868 with minimum anodic coating of grade AC 15) of approved design/pattern, with approved standard section and fixed to the existing window frame with C.P. brass/ stainless steel screws @ 200 mm centre to centre, including cutting the grill to proper opening size for fixing and operation of handles and fixing approved anodised aluminium standard section around the opening, all complete as per requirement and direction of Engineer-in-charge. (Only weight of grill to be measured for payment).						
		Details of cost for 10 kg.						
	<b>Material</b>							
		Aluminium grill = 10 Kg.						
		Add Wastage @ 20% = 2 Kg. Total = 12 Kg.						
	B1555	Aluminium Grill	Kg	12.0000	327.60	3931.20	#	@
		Carriage	LS	0.00	0.00	0.00	#	@
	<b>Labour</b>							
		For fixing						
	A0011	Fitter (grade 1)	day	0.500	500.00	250.00	#	@
	A0023	Skilled Beldar (for floor rubbing etc.)	day	0.250	400.00	100.00	#	@
	A0002	Beldar	day	0.250	350.00	87.50	#	@
	A0001	Bandhani	day	0.050	350.00	17.50	#	@

20. Aluminium Work								
Item	Code		Description	Unit	Qty	Rate	Cost	
			Sundries & profile	LS	5.000	2.92	14.60	# @
			Add for Water Charge @1% on Items Marked @				44.01	#
			Add for Contractor's Profit @10% on Items Marked #				444.48	
					Cost of 10 Kg		4889.29	
					Cost of 1Kg		488.93	
					Say		488.90	

