

**GOVERNMENT OF ARUNACHAL PRADESH
PUBLIC WORK DEPARTMENT**

**OFFICE OF THE CHIEF ENGINEER
: : EASTERN ZONE PWD A.P.,ITANAGAR : :**

PHONE: 0360- 221227

No. CEAP(EZ)WTC-29/DoNER/2010-11/4416-29

Dated:- 14/09/2010

CORRIGENDUM

In partial modifications of the approved tender No.CEAP(EZ)/WTC-29/DoNER/Bridge at Reglat/2010-11/2186-87 Dtd. 14/07/2010 for the work "Construction of Motorable Steel Arch Bridge over river Yamne at Reglat (Bysang) span 90.00 Mtr.", the following corrigendum may be issued. Details and the corrections are available at the website www.arunachalpwd.org. of A.P, PWD and may be obtained from the office of the undersigned during office hours.


Corrected tender details and items of works are shown below :-

Sl.No.	Previous nomenclature	Corrected nomenclature			Remarks
1.	Name of work:- C/o Motorable Steel Arch Bridge over river Yamne at Reglat (Bysang) span 90.00 Mtr.	Name of work:-C/o Motorable Steel Arch Bridge over river Yamne at Reglat (Bysang) span 90.00 Mtr.(Class of loading – 24 R)			Class of loading-24 R.
Sl.No.	Sub-Head & Items of works	Qty.	Current Sub-Head &Items of works	Qty	Remarks
	<p><u>LAUNCHING SPACE</u></p> <ol style="list-style-type: none"> Excavation in Hill Area in Soil by Mechanical Means (Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with all lifts and lead upto 1000 metres) Excavation in Hilly Area in Ordinary Rock by Mechanical Means not Requiring Blasting. (Excavation in hilly area in ordinary rock not requiring ballasting by mechanical means including cutting and trimming of slopes and disposal of cut material with all lift and lead upto 1000 metres) Excavation in Hilly Areas in Hard Rock Requiring Blasting (Excavation in hilly areas in hard rock requiring blasting, by mechanical means including trimming of slopes and disposal of cut material with all lifts and lead upto 1000 metres.) <p><u>SUB - STRUCTURE</u></p> <ol style="list-style-type: none"> Excavation for structure(Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides Ordinary Soil (Manual means) (i) 3 m to 6 m depth (ii) Hard rock (requiring blasting) PCC 1:3:6 (Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40mm nominal size mechanically mixed,placed in foundation and compacted by vibration including curing for 14 days) Plain/Reinforced cement concrete in sub-structure complete as per drawing and technical specifications PCC Grade M25 Using concrete Mixer 	<p>7500.0 0 Cum</p> <p>4500.0 0 Cum</p> <p>3000.0 0 Cum</p> <p>738.00 cum</p> <p>1107.0 0cum</p> <p>17.50 cum</p> <p>225.71 cum</p>	<p><u>Items:</u> Design and construction of 90.00mtr span Steel Arch Bridge , (deck / through type), with steel decking for carriage way width of 4.25mtr (without footpath), for 24R class of IRC loading , including design and construction of RCC substructure and making of launching space as per IRC specifications and as per direction of Engineer-In- Charge .</p>	1 Job	

4. Supplying, fitting and placing HYSD bar reinforcement in sub-structure complete as per drawing and technical specification.	17.10 Mt		
5. Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification Granular materials	104.00 cum		
<u>SUPERSTRUCTURE.</u>			
1 .Design, supply and fabrication of steel work at fabricators workshop for the Arch Bridge, comprising of supporting columns/suspenders, bracing, cross girder, deck panels, wind bracings, hand rails steel emedded anchorage in thrust blocks and other members and delivered at bridge site including straightening, derusting, degreasing, cutting to size and shape, drilling, welding and grinding, supply of all MS shop bolts and nuts including holding down bolts and nuts with enchorages etc. trail assembling at workshop including one coat priming coat of paints with red lead paints complete as per specification and as directed by the Engineer incharge.	356.22 MT		
2. Taking delivery of complete steel work under Sl.1 above including embeded anchorages for thrust blocks etc. and leading to and at site as necessary, assembling and erection of fabricated structure to proper line and level as per approved drawings complete in all respect including transportation in and around site, site bolting or welding wherever required as per approved drawings including supplying of all service and permanent H.T/M.S bolts and nuts, painting all exposed surface of steel work and bearing after erection with one site coat of red lead paint to IS : 102 and two coats of Aluminium paint to IS : 2339 and grouting of thrust blocks in position i/c all labour, consumables and other materials as required machinary tools, tackle complete as per specification and as directed by the Engineer incharge.	356.22 MT		
3.Reinforced cement concrete approach slab including reinforcement and formwork complete as per drawing and technical specification.	162.00 cum		
4. a) Supplying, fitting and placing HYSD bar reinforcement in super-structure as per drawing and technical specification.	17.10 MT		
5. Providing & fixing 2mm thick corrugated copper plate in expansion joint complete as per drawing & technical specification.	10.00 mtr		
6.Supplying, fitting and fixing in position true to line and level cast steel rocker bearing conforming to IRC : 83(Pt.-1) section IX and clause 2003 of MoRTH specification complete including all accessories as per drawing and technical specification.	80.00 MT/Ca pacity		
7.Supplying, fitting and fixing in position true to line and level forged steel rocker bearing conforming to IRC : 83(Pt.-1) section IX and clause 2003 of MoRTH specification complete including all accessories as per drawing and technical specification.	80.00 MT/Ca pacity		

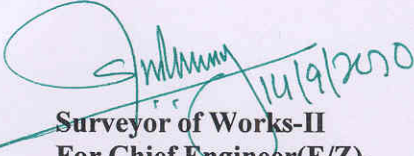
Estimated Cost: **Rs. 464.87 Lakhs (Appox)**

Note: Details of S&I report is available with the office of Executive Engineer, Mariyang Division, PWD, AP, Mariyang. Intending bidders can obtain it free of cost.


Chief Engineer(E/Z),
PWD A.P Itanagar.

Copy to :-

1. The P.S. to Hon'ble Minister (PWD),for information of HM(PWD).
2. The Principal Secretary(PWD),Govt. of Arunachal Pradesh, Itanagar for information.
3. The Resident Commissioner, New Delhi/Kolkata for information & wide publicity.
4. The Dy. Resident Commissioner, Guwahati, Assam/Shillong, Mehalaya for information & wide publicity.
5. The Chief Engineer, Western Zone, PWD,AP, Itanagar for information and publicity.
6. The Chief Engineer, Design & Planning, PWD, AP Itanagar for information & publicity.
7. The Chief Engineer, Central Zone, PWD, AP Itanagar for information & publicity.
- ✓ 8. The Director, Department of Information and Public Relations, Government of Arunachal Pradesh, Itanagar with a request to publish this notice in two local dailies on or before 15/09/2010 and to forward the necessary bills to this office for payment.
9. The Superintending Engineer, Boleng Circle, PWD, AP, Boleng, for information and necessary action.
10. The Executive Engineer, Mariyang,Division, PWD, AP, Mariyang, for information and necessary action.
11. The Deputy Commissioner, Upper Siang for information and wide publicity.
12. Notice Board.
13. Web site www.arunachalpwd.org. in charge of IT Centre, eastern Zone,PWD shall hoist/publish it in the official website of the A.P.P.W.D.
14. Web site www.mdoner.gov.in.


Surveyor of Works-II
For Chief Engineer(E/Z),
PWD A.P Itanagar.