

**Table – I**  
**ENLISTMENT RULES 2008**  
(See Rules 8, 9,10, 11 & 12)

Category	Class	Jurisdiction & Enlistment Authority	Tendering Limit	Past experience of completed works in last 5 years	Financial Soundness	Engineering Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Civil</b>	<b>I</b>	Whole of Arunachal Pradesh;  by Chief Engineer (Design& Planning) AP PWD.  <b>Note:</b> Registered office of contractor has to be in the same area as	Rs. 10 crore	<b><u>General Category</u></b>  Three works of Rs. 1.5 crore each;  or two works of Rs. 3 crore each;  or one work of Rs. 8 crore	<b><u>General Category</u></b>  Banker's certificate of Rs. 10 crore	<b><u>General Category</u></b>  a) Graduate Engineer(C) with 5 years experience with experience of planning and design of shuttering /props -1 No  b) Graduate Engineers(C) with 2 years experience -1 Nos	<b><u>General Category</u></b>  <b>A. Instruments</b> 1.Total station - 1 No 2.Dumpy level with staff - 3 Sets 3.Compass with chain and ranging roads - 3 Sets  <b>B.Concreting Equipment</b> 1.Concrete mixers of full bag capacity - 5 Nos 2.Steel shuttering -4000 Sqm 3.Steel props -12000 m3 4.Mortar mixer - 2 Nos	<b><u>General Category</u></b>  Rs. 20,000

1	2	3	4	5	6	7	8	9
		jurisdiction for tendering of class and category in which enlistment is sought.				<p>c) Diploma Engineers(C) each having experience of not less than 5 years- 1Nos.</p> <p>d) Diploma Engineers(C) each having experience of not less than 2 years- 2Nos.</p>	<p>5. Vibrators</p> <p>i) Needle vibrator - 10 Nos (5 oil and 5 electric)</p> <p>ii) Beam vibrator - 2 Nos</p> <p>iii) Slab vibrator - 4 Nos</p> <p>iv) Shutter vibrator - 6 Nos</p> <p>v) Vibro compactor - 1 No</p> <p>6. Batching plant (min. 15 m<sup>3</sup> capacity with Pump 1No) - 1 No</p> <p><b>C. Lifting and Transportation Equipment</b></p> <p>1. Builder's hoist - 2 No</p> <p>2. Truck/Tippers - 5 Nos</p> <p><b>D. Pavement Equipment</b></p> <p>1. Wet macadam mix plant - 1 No</p> <p>2. Paver finisher - 2 Nos</p> <p>3. Road roller - 5 Nos</p> <p>4. Vibratory road roller - 2 Nos</p>	

1	2	3	4	5	6	7	8	9
							<p><b>E.Earth moving Equipment</b>  1. Bulldozer -1 No  2. Excavator cum loader -1 No</p> <p><b>Note:</b>  1. Contractor seeking enlistment in Class I under Civil category (General category) shall possess equipment as follows:</p> <p>a) Group A- All of the list  b) Group B- At least Sl.1,2,3 and 5  c) Group C-At least 1 of the list  d) Group D-At least 2 of the list  e) Group E-At least 1 of the list.</p> <p>2. For each individual tender, however, AP PWD may lay down in the NIT the T&amp;Ps specifically required.</p>	

1	2	3	4	5	6	7	8	9
				<p><b><u>APST Category</u></b></p> <p>Total works of Rs.7.50 crores, each not less than Rs.0.50 crore;</p> <p>or three works of Rs.1.25 crore each;</p> <p>or two works of Rs.2.50 crore each;</p> <p>or one work of Rs.6.00 crore.</p> <p><b>Note :</b> Costs indicated are the completion costs.</p>	<p><b><u>APST Category</u></b></p> <p>Banker's certificate of Rs.7.50 crore.</p>	<p><b><u>APST Category</u></b></p> <p>a) <b>Graduate Engineer(C)</b> having 5 years' experience with exposure to planning and design of shuttering/ props <b>-1 No</b></p> <p>b) <b>Diploma Engineers(C)</b> each having experience of not less than 5 years- <b>1Nos</b></p> <p>c) <b>Diploma Engineers(C)</b> each having experience of not less than 2 years-<b>1 Nos</b></p>	<p><b><u>APST Category</u></b></p> <p><b>A. Instruments</b></p> <p>1.Total station - 1 No 2.Dumpy level -2 Sets with staff 3.Compass with chain and ranging roads -2 Sets</p> <p><b>B.Concreting Equipment</b></p> <p>1.Concrete mixers of full bag capacity -3 Nos 2.Steel shuttering - 3500 Sqm 3.Steel props -10000 m3 4.Mortar mixer - 2 Nos</p> <p>5. Vibrators</p> <p>i) Needle vibrator - 8 Nos (5 oil and 5 electric) ii) Beam vibrator - 1 Nos iii)Slab vibrator - 2 Nos iv)Shutter vibrator - 3 Nos</p>	<p><b><u>APST Category</u></b></p> <p>Rs.15000</p>

1	2	3	4	5	6	7	8	9
							<p>v) Vibro compactor -1 No</p> <p>6. Batching plant (min. 15m<sup>3</sup> capacity with pump - 1 No)</p> <p><b>C. Lifting and Transportation Equipment</b></p> <p>1. Builder's hoist -1 No 2. Truck/Tippers -3Nos</p> <p><b>D. Pavement Equipment</b></p> <p>1. Paver finisher - 1 Nos 2. Road roller -3 Nos 3. Vibratory road roller -1 No</p> <p><b>E. Earth moving Equipment</b></p> <p>1. Bulldozer -1 No 2. Excavator cum loader -1 No</p> <p><b>Note:</b></p> <p>1. Contractor seeking enlistment in Class I</p>	

1	2	3	4	5	6	7	8	9
							<p>under Civil category (APST category) shall possess equipment as follows:</p> <ul style="list-style-type: none"> <li>a) Group A- All of the list</li> <li>b) Group B- At least Sl.1,2,3 and 5of the list</li> <li>c) Group C- At least 1of the list</li> <li>d) Group D- At least 2 of the list</li> <li>e) Group E- At least 1 of the list</li> </ul> <p>2. For each individual tender, however, AP PWD may lay down in the NIT the T&amp;Ps specifically required.</p>	

Category	Class	Jurisdiction & Enlistment Authority	Tendering Limit	Past experience of completed works in last 5 years	Financial Soundness	Engineering Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Civil</b>	<b>II</b>	Whole of Arunachal Pradesh;  by CE (D&P) AP PWD	Rs. 2 Crore	<b><u>General Category</u></b>  Three works of Rs. 50 lakh each;  or two works of Rs.0.75 crore each;  or one work of Rs 1.5 crore.	<b><u>General Category</u></b>  Banker's certificate of Rs. 2.00 crore.	<b><u>General Category</u></b>  1. Graduate Engineer(C) with minimum experience of 5 years - 1 No  2. Diploma holders (C) with 5 years experience - 2 Nos	<b><u>General Category</u></b>  <b>A. Instruments</b> 1.Dumpy level -2 Sets with staff 2.Compass with chain and ranging roads -2 Sets  <b>B.Concreting Equipment</b> 1.Concrete mixers of full bag capacity -2 Nos 2.Steel shuttering -3000 Sqm 3.Steel props -9000 m3 4.Mortar mixer - 2 Nos 5. Vibrators i) Needle vibrator -6 Nos (3 oil and 3 electric) ii) Beam vibrator - 1 Nos	<b><u>General Category</u></b>  Rs. 10,000

1	2	3	4	5	6	7	8	9
							<p>iii)Slab vibrator - 2 Nos iv)Vibro compactor -1 No</p> <p><b>C. Transportation Equipment</b> 1. Truck/Tippers -3 Nos</p> <p><b>D. Pavement Equipment</b> 1. Pavers finishers - 1 Nos 2. Road rollers - 3 Nos 3. Vibratory road roller -1 Nos</p> <p><b>Note :</b> 1. Contractor seeking enlistment in Class II under Civil category (General category) shall possess equipment as follows:</p> <p>(a) Group A- All of the list (b) Group B- All of the list (c) Group C-All of the list (d) Group D-At least 2 of the list</p>	

1	2	3	4	5	6	7	8	9
				<p style="text-align: center;"><b><u>APST Category</u></b></p> <p>Total works of Rs.2.00 crore each not less than Rs.25 lakhs;</p> <p>or three works of Rs.35 lakhs each;</p> <p>or two works of Rs.55.00 lakhs each;</p> <p>or one work of Rs.1.00 crore.</p>	<p style="text-align: center;"><b><u>APST Category</u></b></p> <p>Banker's certificate of Rs.1.50 crore.</p>	<p style="text-align: center;"><b><u>APST Category</u></b></p> <p>1. Graduate Engineer(C) with inimum experience of 3 years - 1 No</p> <p>2. Diploma holders (C) with 5 years experience - 1 Nos</p>	<p>2. For each individual tender, however, AP PWD may lay down in the NIT the T&amp;Ps specifically required.</p> <p style="text-align: center;"><b><u>APST Category</u></b></p> <p><b>A. Instruments</b></p> <p>1.Dumpy level - 2 Sets with staff</p> <p>2.Compass with chain and ranging roads - 2 Sets</p> <p><b>B.Concreting Equipment</b></p> <p>1.Concrete mixers of full bag capacity - 2 Nos</p> <p>2.Steel shuttering - 2000 Sqm</p> <p>3.Steel props - 7000 m3</p> <p>4.Mortar Mixer - 1 Nos</p> <p>5. Vibrators</p> <p>i) Needle vibrator - 4 Nos (2 oil and 2 electric)</p> <p>ii) Beam vibrator - 1 Nos</p> <p>iii)Slab vibrator - 1 Nos</p> <p>iv) Vibro compactor - 1 No</p>	<p style="text-align: center;"><b><u>APST Category</u></b></p> <p>Rs. 7,500</p>

1	2	3	4	5	6	7	8	9
							<p><b>C. Transportation Equipment</b>            2. Truck/Tippers -2 Nos</p> <p><b>D. Pavement Equipment</b>            1. Pavers finishers - 1 No            2. Road rollers - 2 Nos            3. Vibratory road roller - 1 No</p> <p><b>Note:</b>            1. Contractor seeking enlistment in Class II under Civil category (General category) shall possess equipment as follows:             a. Group A- All of the list            b. Group B- All of the list            c. Group C- All of the list            d. Group D- At least 2 of the list</p> <p>2. For each individual tender, however, AP PWD may lay down in the NIT the T&amp;Ps specifically required.</p>	

Category	Class	Jurisdiction & Enlistment Authority	Tendering Limit	Past experience of completed works in last 5 years	Financial Soundness	Engineering Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
Civil	III	Whole of Arunachal Pradesh;  By CE(D&P) AP PWD	Rs. 60 lakh	<b><u>General Category</u></b>	<b><u>General Category</u></b>	<b><u>Both Categories</u></b>	<b><u>General Categories</u></b>	<b><u>General Categories</u></b>
				Three works of Rs. 15 lakh each.	Banker's certificate of Rs. 60 lakh	<b>Graduate Engineer(C)</b> with minimum experience of 2 years <b>- 1 No</b>	1. Steel shuttering - 1000 Sqm 2. Steel props - 3000 m3 3. Concrete mixers of full bag capacity - 1 No 4. Mortar mixer - 1 No 5. Vibrators i) Needle vibrator - 3 Nos (2 oil and 1 electrical) ii) Beam vibrator - 1 No iii) Slab vibrator - 4 Nos	Rs. 5,000
				<b><u>APST Category</u></b>	<b><u>APST Category</u></b>	<b><u>APST Category</u></b>	<b><u>APST Category</u></b>	<b><u>APST</u></b> Rs. 4,000
				Three works of Rs.10.00 lakh each	Banker's certificate of Rs.45.00 lakhs	Diploma Engineers(C) having experience of not less than 5 years- 1Nos	1. Steel shuttering - 750 Sqm 2. Steel props - 2000 m3 3. Concrete mixers of full bag capacity - 1 No 4. Mortar mixer - 1 No	

1	2	3	4	5	6	7	8	9
							<p>5. Vibrators</p> <p>i) Needle vibrator - 2 Nos (1 oil and 1 electrical)</p> <p>ii) Beam vibrator - 1 No</p> <p>iii) Slab vibrator - 2 Nos</p> <p><b>Note:</b> Contractor seeking enlistment shall possess T&amp;Ps covering at least Sl. 1 and 2 and two from the remaining list.</p>	

Category	Class	Jurisdiction & Enlistment Authority	Tender-ing Limit	Past experience of completed works in last 5 years	Financial Soundness	Engineering Establish-ment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Civil</b>	<b>IV</b>	Within respective Zone of AP PWD;  by CE of concerned AP PWD Zone  <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.	Rs.25 lakh	Three works of Rs. 6 lakh each	Banker's certificate for Rs. 25 Lakh	Diploma Engineer (C) with minimum experience of 3 years - 1 No	1. Concrete mixer of full bag capacity -1 No 2. Mortar mixer -1 No 3. Vibrators i) Needle vibrator -2 Nos (1 oil and 1 electrical) ii) Beam vibrator -1 No iii) Slab vibrator -1 No	<b>General Category</b> Rs. 5000  <b>APST Category</b> Rs. 4,000
				Or  Unemployed Graduate Engineer (C)	Certificate for working capital of Rs. 2 lakh for at least last six months			

Category	Class	Jurisdiction & Enlistment Authority	Tendering Limit	Past experience of completed works in last 5 years	Financial Soundness	Engineering Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
Civil	V	<p>Within respective Circle of AP PWD;</p> <p>by SE of concerned AP PWD Circle.</p> <p><b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.</p>	Rs.10.00 lakh	<p>Two works of Rs. 2 lakh each or one work of Rs.4 lakh.</p> <p>Or</p>	Banker's certificate of Rs. 7 lakh			Rs. 2,000
				<p>Unemployed Diploma Engineer (C)</p> <p>Or</p>	Certificate for working capital of Rs. 1 lakh for at least last six months.			
				Registered Co-operative Society	Certificate for working capital of Rs.20,000 for at least last six months.			

Category	Class	Jurisdiction & Enlistment Authority	Tendering limit	Past experience of completed works in last 5 years	Financial Soundness	Engineering Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Furniture</b>	<b>I</b>	Whole of Arunachal Pradesh;  by Chief Engineer (Design& Planning) AP PWD  <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.	Rs. 1 Crore	Three works of Rs.20 lakh each.	<b>General Category</b> Banker's certificate of Rs.1 crore  <b>APST Category</b> Rs.75 lakhs	Designers capable of producing well thought out schemes for furnishing large buildings.	Properly fitted workshop, paints, polish and other finishing equipment.	<b>General Category</b> Rs.10,000  <b>APST Category</b> Rs.7,500
<b>Furniture</b>	<b>II</b>	Whole of Arunachal Pradesh;  by CE (D&P) AP PWD	Rs.25 lakh	Three works of Rs.6 Lakh each.	Banker's certificate of Rs.25 lakh	-	Properly fitted workshop, paints, polish & other finishing equipment.	<b>General Category</b> Rs.5,000  <b>APST Category</b> Rs.4,000

1	2	3	4	5	6	7	8	9
<b>Furniture</b>	<b>III</b>	Within respective Zone of AP PWD;  by CE of concerned AP PWD Zone	Rs.10 lakh.	Three works of Rs.2 Lakh each.	Banker's certificate of Rs.10 lakh	-	Properly fitted workshop, paints, polish & other finishing equipment	Rs.2,000
<b>Furniture</b>	<b>IV</b>	Within respective Circle of AP PWD;  by SE of concerned AP PWD Circle	Rs.3.0 lakh	Two works of Rs50000 each or one work of Rs. 1 lakh	Banker's Certificate of Rs. 3.0 lakh			Rs.2,000
				Registered Cooperative Society	Certificate for working capital of Rs 20,000 for at least last six months			

Category	Class	Jurisdiction & Enlistment Authority	Tendering limit	Past experience of completed works in last 5 years	Financial Soundness	Engineering Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Horticulture</b>	<b>I</b>	Whole of Arunachal Pradesh;  by designated officer of the concerned department  <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.	Rs. 50 lakh	Three works (excluding maintenance works) of Horticultural activity each costing Rs10 lakh or more excluding cost of civil and electrical works	<b><u>APST Category</u></b> Banker's certificate of Rs.50 Lakh  <b><u>APST Category</u></b> Rs.40 lakhs	<b>M.Sc</b> in any Agriculture Subjects <b>- 1 No</b>  <b>And B.Sc (Agriculture)</b> graduate employee with minimum five years experience <b>- 1 No</b>	Matador Tractor with tiller & trolley Power Lawn movers - 3 Wheel Barrows (Rubber tyred) - 6 Rubber nose pipes –200m Power Sprayers – 1 and all implements for day to day working and carriage	<b><u>General Category</u></b> Rs. 10,000  <b><u>APST Category</u></b> Rs.7,500

1	2	3	4	5	6	7	8	9
<b>Horticulture</b>	<b>II</b>	Whole of Arunachal Pradesh;  by designated officer of the concerned department	Rs. 15 lakh	Three works (excluding maintenance works) of Horticultural activity each costing Rs. 5 lakh or more excluding cost of civil & electrical works	Banker's certificate of Rs.15 lakh.	<b>B.Sc. (Agriculture)</b> with minimum 5 years experience <b>- 1 No</b>	Matador – 1 No. Wheel Barrows (Rubber Tyred) – 3 Nos. <i>Power Lawn Movers – 2 Nos</i> Power sprayer Rubber Hose Pipe- 200M All implements for day to day working and carriage.	<b>General Category</b> Rs.5000  <b>APST Category</b> Rs.4,000
<b>Horticulture</b>	<b>III</b>	Within the designated area in Arunachal Pradesh;  by designated officer of the concerned department	Rs. 7 lakhs	Three works (excluding maintenance works) of Horticultural activity each costing Rs. 2 lakh or more excluding cost of civil & electrical works	Banker's certificate of Rs.7 lakh	Qualified or experienced employee with experience not less than 10 year in Horticulture activity.	All implements for day to day working and carriage. No T&P shall be issued by the deptt.	Rs.1,000

1	2	3	4	5	6	7	8	9
<b>Nursery</b>		<p>Whole of Arunachal Pradesh;</p> <p>by designated officer of the concerned department</p> <p><b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.</p>	Rs. 10 lakh	Three works of Nursery activities each costing Rs. 2 lakh or more	Banker's Certificate of Rs.10 lakh. At least two acres of land under plantation of Nursery	<b>B.Sc. (griculture)</b> with 5 years Experience <b>- 1 No</b>	Green House, Poly House, Water Source like Tube Well, Irrigation system and all implements for day to day working	Rs. 2000

Category	Class	Jurisdiction & Enlistment Authority	Tendering limit	Past experience of completed works in last 5 years	Financial soundness	Engineer's Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Internal &amp; External Electrical Installation</b>	<b>I</b>	Whole of Arunachal Pradesh;  by designated Chief Engineer of Department of Power.  <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.	Rs. 2 Crore	Three works of Rs. 30 lakh each without fittings or of Rs. 50 Lakh each with fittings. At least one work should be of internal electrification of buildings.	<b>General Category</b> Banker's certificate of Rs.2 Crore  <b>APST Category</b> Banker's Certificate of Rs.1.50 Crore	<b>Graduate Engineer (E/M)</b> with minimum experience of 5 years- <b>1 No</b> <b>Diploma holder (E/M)</b> with minimum experience of 5 years - <b>1 No</b>  Or <b>Diploma holder (E/M)</b> with minimum experience of 10 years - <b>1 No</b> <b>Diploma holder (E/M)</b> with minimum experience of 5 years - <b>1 No</b>	Steel/ Aluminum ladder 1.5 m to 8 m - 2 Nos Chase cutting Machines - 2 Nos Electrical wire drawing equipment - 2 Nos Torque wrench for nut /bolt /screws- 2 Nos Conduit die set - 2 Nos Pipe vice - 2 Nos Bench vice - 2 Nos LT Meggar 1000 Volts - 2 Nos Tong Tester - 2 Nos Multi-meter - 2 Nos Hydraulically operated & hand operated crimping machines - 2 Nos Earth tester - 2 Nos Portable drilling machine - 2 Nos Overhead conduit puller - 2 Nos	<b>General Category</b> Rs. 10,000  <b>APST Category</b> Rs.7,500

1	2	3	4	5	6	7	8	9
<b>Internal &amp; External Electrical Installation</b>	<b>II</b>	Whole of Arunachal Pradesh;  by designated CE of DoP.	Rs. 60 lakh	Three works of Rs10 lakh each without fitting or of Rs. 15 lakh each with fittings. At least one work should be of internal electrification of buildings.	<b>General Category</b> Banker's certificate of Rs. 60 lakhs  <b>APST Category</b> Banker's certificate of Rs.45 lakhs	<b>Diploma holders (E/M)</b> with minimum experience of 5 years <b>-2 Nos</b>	Chase cutting machine - 2 Nos Electrical wire drawing equipment - 2 Nos. Steel/ Aluminum ladder 1.5 m to 8m - 1 No Conduit die set - 1 No Pipe vice - 1 No Bench vice - 1 No LT Meggar 500 V - 1 No Tong Tester - 1 No Multi Meter - 1 No Hydraulically operated & hand operated crimping machines - 1No Earth tester - 1 No Portable drilling machine - 1 No Overhead conduit puller - 1 No	<b>General Category</b> Rs. 10,000  <b>APST Category</b> Rs.7,500

1	2	3	4	5	6	7	8	9
<b>Internal &amp; External Electrical Installation</b>	<b>III</b>	Within the respective Zone of DoP;  by CE of the concerned Zone of DoP.	Rs. 20 lakh	Three works of Rs.5 lakh each. At least one works should be of internal electrification of buildings.	Banker's certificate of Rs. 20 lakh.	<b>Diploma Holder (E/M)</b> with 3 years experience <b>- 1 No</b>	Chase cutting machine - 2 Nos Electrical wire drawing equipment -2 Nos Conduit die set - 1 No Pipe vice - 1 No Bench vice - 1 No LT Megger 500 Volts - 1 No Tong Tester - 1 No Multi-Meter - 1 No Hydraulically operated & hand operated crimping machines - 1 No Earth tester - 1 No Portable drilling machine - 1 No Overhead conduit puller - 1 No	<b>General Category</b> Rs. 5,000  <b>APST Category</b> Rs.4,000
				Or  Unemployed Graduate Engineer (E/M)				

Category	Class	Jurisdiction & Enlistment Authority	Tendering limit	Past experience of completed works in last 5 years	Financial soundness	Engineer's Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>HVAC</b>	<b>I</b>	Whole of Arunachal Pradesh;  by designated Chief Engineer of Department of Power.  <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.	Rs. 5 crore	Three works of Rs.125 lakh each of central A.C.system comprising of 100 TR or more in each case out of which at least one work should be with centrifugal/ screw type air conditioning compressor system.	<b>General Category</b> Banker's certificate of Rs. 5 Crores  <b>APST Category</b> Banker's certificate of Rs.4.25 Crores	<b>Ggraduate Engineer (Elect/ Mech.)</b> with minimum experience of 5 years in the trade - <b>1 No</b>  <b>And Diploma holders (Mech)</b> each with minimum 5 years' experience in the trade - <b>2 Nos</b>  <b>Note:</b> In addition the firm should separately have a fully equipped design department with	Refrigerant gas leak detector - 1 No Anaemometer - 1 No Hydraulic & hand operated crimping tools - 1 No Pitot tube manometer - 1 No Psychorometer - 1 No Phase sequence Indicator - 1 No Magnetic dial Indicator - 1 No LT Meggar 1000V - 1 No Acoustic measurement meter - 1 No Hydraulic pressure testing equipment - 1 No Gas welding and cutting machine - 1 No Portable electric welding machine - 1 No Portable drilling Machine - 1 No	<b>General Category</b> Rs. 20,000  <b>APST Category</b> Rs.15000

1	2	3	4	5	6	7	8	9
						adequate Engineers at their headquarters	<p><b>Note:</b> In addition the firm shall have manufacturing and testing facility for atleast one of the following equipment.</p> <p>1) AC Compressors. 2) Condensers. 3) Chillers. 4) AHUs</p>	
<b>HVAC</b>	<b>II</b>	Whole of Arunachal Pradesh;  by designated CE of DoP.	Rs. 150 lakh	Three works of Rs. 50 lakh each. At least two works should be of Central AC plant of capacity 40 TR or more in each case	<p><b>General Category</b> Banker's certificate of Rs. 150 lakhs</p> <p><b>APST Category</b> Banker's certificate of Rs. 120 lakhs</p>	<p><b>Graduate Engineer(Mech)</b> with minimum experience of 5 year in the trade <b>- 1 No</b></p> <p>And <b>Diploma holder (Mech)</b> with minimum 5 years' experience in the trade <b>- 1 No.</b></p>	<p>Refrigerant Gas leak detector - 1 No Anaemometer - 1 No Hydraulic &amp; handoperated crimping tools - 1 Set Pitot tube manometer- 1 No Psychrometer - 1 No Phase sequence Indicator - 1 No Magnetic dial Indicator - 1 No LT Meggar 1000V - 1 No Acoustic measurement meter - 1 No Hydraulic pressure</p>	<p><b>General Category</b> Rs. 10,000</p> <p><b>APST Category</b> Rs.7,500</p>

1	2	3	4	5	6	7	8	9
							testing equipment - 1 No Gas welding and cutting machine - 1 No Portable electric welding machine - 1 No Portable drilling Machine - 1 No	
<b>HVAC</b>	<b>III</b>	Within the respective Zone of DoP;  by CE of the concerned Zone of DoP.	Rs. 60 Lakh	Three works of Rs. 12 lakh Each pertaining to Central AC plants/package type A.C. Plant	<u><b>General Category</b></u> Banker's certificate of Rs. 60 lakh  <u><b>APST Category</b></u> Banker's certificate of Rs. 45 lakh	<b>Diploma holders (Mech)</b> each with minimum experience of 5 years in the trade - <b>2 Nos</b>	Refrigerant gas leak detector - 1 No Anaemometer - 1 No Hydraulic & hand operated crimping tools - 1 Set Pitot tube - 1 No Manometer - 1 No Psychrometer - 1 No Phase sequence indicator - 1 No Magnetic dial indicator - 1 No LT Meggar 1000V - 1 No Acoustic measurement	<u><b>General Category</b></u> Rs. 10,000  <u><b>APST Category</b></u> Rs.7,500

1	2	3	4	5	6	7	8	9
							Meter - 1 No Hydraulic pressure testing equipment - 1 No Gas welding and cutting machine - 1 No Portable electric welding machine - 1 No Portable drilling Machine - 1 No	
<b>HVAC</b>	<b>IV</b>	Within respective Circle of DoP;  by SE of the concerned Circle of DoP.	Rs. 15 lakhs	Three works of original /operational/ maintenance nature of Rs. 3 lakh each	Banker's certificate of Rs. 15 lakh	-	-	<b><u>General Category</u></b> Rs. 5,000  <b><u>APST Category</u></b> Rs.4,000

Category	Class	Jurisdiction & Enlistment Authority	Tendering limit	Past experience of completed works in last 5 years	Financial soundness	Engineer's Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Diesel Generating Sets (D.G. sets)</b>	<b>I</b>	Whole of Arunachal Pradesh;  by designated Chief Engineer of Department of Power. <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is Sought.	Rs. 2 Crore	Three works of not less than Rs. 30 lakh each and each work should involve D.G. sets of capacity not less than 380 KVA and should be OEM and OEA of one or more reputed makes of engines and alternators	<b>General Category</b>  Banker's certificate of Rs. 2 Crore  <b>APST Category</b>  Banker's certificate of Rs. 1.50 Crore	Graduate Engineer (E/M) having experience of not less than three years in the trade & a Diploma (E/M) qualified Engineer, with not less than seven years experience in the design, erection testing and commissioning of D.G. sets. - 1 No Firm desiring enlistment in this class should have an Engineering Office capable of preparing estimates and submitting bills regularly for work done provided for in the contract. Their office should have sufficient experience of submitting tenders in an intelligent manner and for supervision of works.	Phase sequence indicator - 1 No Hydraulic and hand operated crimping tools - 1 No Magnetic dial indicator - 1 No LT Meggar 1000 V - 1 No Acoustic measurement meter- - 1 No Portable electric welding machine - 1 No Portable drilling machine - 1 No Earth tester - 1 No Battery Tester - 1 No Multimeter - 1 No Tong tester - 1	<b>General Category</b> Rs.20,000  <b>APST Category</b> Rs.15,000

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
<b>Diesel Generating Sets (D.G. sets)</b>	<b>II</b>	Whole of Arunachal Pradesh;  by designated CE of DoP.	Rs. 60 lakhs	Three works of not less than Rs.15 lakhs each and each work should involve D.G. sets of capacity not less than 250 KVA and should be OEM and OEA of one or more reputed makes of engines and alternators	<b>General Category</b>  Banker's certificate of Rs. 60 lakh  <b>APST Category</b>  Banker's certificate of Rs. 45 lakh	One Graduate Engineer (E/M) having experience of not less than two years in the trade, & a Diploma (E/M) qualified Engineer, with not less than five years experience in the erection testing and commissioning of D.G. sets.  Firm desiring enlistment in this class should have an Engineering Office capable of preparing estimates and submitting bills regularly for work done provided for in the contract. Their office should have sufficient estimates and submitting tenders in an intelligent manner and for supervision of works.	Phase sequence indicator – 1 No Hydraulic and hand operated crimping tools - 1 No Magnetic dial indicator – 1 No LT Meggar 1000 V - 1 No Acoustic measurement meter - 1 No Portable electric welding machine - 1 No Portable drilling machine - 1 No Earth tester - 1 No Battery Tester - 1 No Multimeter - No Tong Tester -1No	<b>General Category</b>  Rs.10,000  <b>APST Category</b> Rs. 7,500

1	2	3	4	5	6	7	8	9
<b>Diesel Generating Sets (D.G. Sets)</b>	<b>III</b>	Within the respective Zone of DoP;  by CE of the concerned Zone of DoP.	Rs. 20 lakhs	Three works of not less than Rs.8 lakhs each and each work shall involve D.G.  sets of capacity not less than 100 KVA	Banker's certificate of Rs.20 lakhs	Diploma holder (E/M) <b>- 1 No</b>  <b>Note:</b> Firm desiring enlistment in this class should have an Engineering Office capable of preparing estimates and submitting bills regularly for work done provided for in the contract. Their office should have sufficient technical personnel for preparing estimates and submitting tenders in an intelligent manner and for supervision of works.		<b>General Category</b> Rs. 5,000  <b>APST Category</b>  Rs. 4,000

Category	Class	Jurisdiction & Enlistment Authority	Tendering limit	Past experience of completed works in last 5 years	Financial soundness	Engineer's Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Electrical Sub Stations</b>	<b>I</b>	Whole of Arunachal Pradesh;  by designated Chief Engineer of Department of Power. <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.	Rs. 2 Crore	Three works of not less than Rs. 50 lakhs each involving transformer capacity of not less than 1000 KVA in each work out of which one should be dry type transformer and vacuum circuit breaker	<b>General Category</b> Banker's certificate of Rs. 2 Crores  <b>APST Category</b> Banker's certificate of Rs.1.50 Crore	<b>Graduate Engineer (E/M)</b> having an experience of not less than five years in the trade - <b>1 No</b>  And <b>Diploma (E/M)</b> qualified Engineer, with not less than five years experience in the design, erection testing and commissioning of Sub-Station - <b>1 No</b>	Phase sequence Indicator - 1 No Primary and secondary injection equipment - 1 No HT 5000V Meggar - 1 No LT 1000 V Meggar - 1 No Hydraulic and hand operated crimping tools - 1 Set Dielectric strength testing equipment - 1 No Portable welding machine - 1 No Portable drilling Machine - 1 No Earth tester - 1 No Tong tester - 1 No	<b>General Category</b> Rs. 10,000  <b>APST Category</b> Rs.7,500

1	2	3	4	5	6	7	8	9
<b>Electrical Sub Stations</b>	<b>II</b>	Whole of the State;  by designated CE of DoP.	Rs. 60 lakhs	Three works of not less than Rs. 15 lakh each involving transformer capacity of not less than 500 KVA in each Work	<b>General Category</b> Banker's certificate of Rs. 60 lakhs  <b>APST Category</b> Banker's certificate of Rs. 45 lakhs	<b>Graduate Engineer (E/M)</b> having an experience of not less than two years in the trade - <b>1 No</b>  And <b>Diploma (E/M)</b> qualified Engineer, with not less than five years experience in the erection, testing and commissioning of Sub-Station - <b>1 No</b>	Phase sequence Indicator - 1 No Primary and secondary injection equipment - 1 No HT 5000V Meggar - 1 No LT 1000 V Meggar - 1 No Hydraulic and hand operated crimping tools - 1 Set Dielectric strength testing equipment - 1 No Portable welding machine - 1 No Portable drilling machine - 1 No Earth tester - 1 No Tong tester - 1 No	<b>General Category</b> Rs.10,000  <b>APST Category</b> Rs.7,500
<b>Electrical Sub Stations</b>	<b>III</b>	Within the respective Zone of DoP; by CE of the concerned Zone of DoP.	Rs. 20 Lakh	Three works of Rs. 5 lakh each involving transformer	<b>General Category</b> Banker's Certificate of Rs. 20 lakh	Diploma holder (E/M) - <b>1 No</b>	Phase sequence Indicator - 1 No Primary and secondary injection equipment - 1 No HT 5000V Meggar - 1 No	<b>General Category</b> Rs.5,000  <b>APST Category</b> Rs.4,000

1	2	3	4	5	6	7	8	9
				capacity of not less than 200 KVA	<b><u>APST</u></b> <b>Category</b> Banker's Certificate of Rs. 2 lakh		LT 1000 V Meggar - 1 No Hydraulic and hand operated crimping tools - 1 Set Dielectric strength testing equipment - 1 No Portable welding machine - 1 No Portable drilling Machine - 1 No Earth tester - 1 No Tong tester - 1 No	

Category	Class	Jurisdiction & Enlistment Authority	Tendering limit	Past experience of completed works in last 5 years	Financial soundness	Engineer's Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Lifts/ Elevators</b>	<b>I</b>	Whole of Arunachal Pradesh;  by designated Chief Engineer of Department of Power.  <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.	Rs. 2 Crore	Three works of not less than Rs. 60 lakhs each. The firms should be original manufacturer on the date of application and should be maintaining at least 100 lifts satisfactorily and should have maintenance centers at least at 10 locations in India.	<b>General Category</b> Banker's certificate of Rs.2 Crore  <b>APST Category</b> Banker's certificate of Rs.1.50 Crore	<b>Graduate Engineer (E/M)</b> having an experience of not less than three years in the trade  - <b>1 No</b>  And <b>Diploma (E/M)</b> qualified Engineer, with not less than seven years experience in the design, erection testing and commissioning of Lifts/ Elevators/ Escalators  - <b>1 No.</b>		<b>General Category</b> Rs. 10,000  <b>APST Category</b> Rs.7,500

Category	Class	Jurisdiction & Enlistment Authority	Tendering limit	Past experience of completed works in last 5 years	Financial soundness	Engineer's Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Fire Alarm System</b>	<b>I</b>	Whole of Arunachal Pradesh;  by designated Chief Engineer of Department of Power.  <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.	Rs. 1 Crore	Three works of not less than Rs. 25 lakhs each of fire Alarm System works out of which one should be of addressable fire Alarm System	<b>General Category</b> Banker's certificate of Rs. 1 crore  <b>APST Category</b> Banker's certificate of Rs.75 lakhs	<b>Graduate Engineer (E/M)</b> having an experience of not less than three years in the trade  - <b>1 No</b>  And <b>Diploma (E/M)</b> qualified Engineer, with not less than seven years experience in the design, erection testing and commissioning of Fire Alarm System – <b>1 No</b>	Chase cutting machine – 1 No Wire drawing equipment - 1 No Multi meter - 1 No LT 500 V meggar - 1 No Battery tester - 1 No Hand operated crimping tool - 1 No	<b>General Category</b> Rs.10,000  <b>APST Category</b> Rs.7,500

1	2	3	4	5	6	7	8	9
<b>Fire Alarm System</b>	<b>II</b>	Whole of Arunachal Pradesh;  by designated CE of DoP.	Rs. 30 lakh	Three works of not less than Rs. 10 lakhs each of fire Alarm System works.	Banker's certificate of Rs. 30 lakhs	<b>Graduate Engineer (E/M)</b> having an experience of not less than three years in the trade  - <b>1 No</b>  <b>Or Diploma (E/M)</b> qualified Engineer, with not less than five years experience in the design, erection testing and commissioning of Fire Alarm System - <b>1 No</b>	Chase cutting machine – 1 No Wire drawing equipment - 1 No Multi meter - 1 No LT 500 V meggar - 1 No Battery tester - 1 No Hand operated crimping tool - 1 No	<b>General Category</b> Rs.5,000  <b>APST Category</b> Rs.4,000

Category	Class	Jurisdiction & Enlistment Authority	Tendering limit	Past experience of completed works in last 5 years	Financial soundness	Engineer's Establishment	T&P Machinery	Enlistment Processing Fee
1	2	3	4	5	6	7	8	9
<b>Fire Fighting System (water based Wet riser &amp; sprinkler)</b>	<b>I</b>	Whole of Arunachal Pradesh; by designated Chief Engineer of Department of Power. <b>Note:</b> Registered office of contractor has to be in the same area as jurisdiction for tendering of class and category in which enlistment is sought.	Rs. 2 Crore	Three works of not less than Rs. 50 lakhs each of fire fighting System works	<b>General Category</b> Banker's certificate of Rs.2 crore  <b>APST Category</b> Banker's certificate of Rs.1.50 crore	<b>Graduate Engineer (E/M)</b> having an experience of not less than three years in the trade - <b>1No</b>  <b>And Diploma (E/M)</b> qualified Engineer, with not less than five years experience in the design, erection testing and commissioning of Fire fighting System - <b>1 No</b>	LT 1000 V meggar - 1 No Gas cutting and welding machine - 1 No Hydraulic pressure testing equipment - 1 No Magnetic dial indicator - 1 No Hand operated crimping tool - 1 No Multi meter - 1 No Battery tester - 1 No Portable electric welding machine - 1 No	<b>General Category</b> Rs.10,000  <b>APST Category</b> Rs.7,500

1	2	3	4	5	6	7	8	9
<b>Fire Fighting System (water Based wet riser &amp; sprinkler)</b>	<b>II</b>	Whole of Arunachal Pradesh;  by designated CE of DoP.	Rs. 60 lakhs	Three works of not less than  Rs. 15 lakhs each of fire fighting system works	<b>General Category</b> Banker's certificate of Rs.60 Lakhs  <b>APST Category</b> Banker's certificate of Rs.45 Lakhs	<b>Graduate Engineer (E/M)</b> having an experience of not less than two years in the trade - <b>1 No</b>  Or <b>Diploma (E/M)</b> qualified Engineer, with not less than five years experience in the design, erection testing and commissioning of Fire fighting System - <b>1 No</b>	LT 1000 V meggar - 1 No Gas cutting and welding machine - 1 No Hydraulic pressure testing equipment - 1 No Magnetic dial indicator - 1 No Hand operated crimping tool - 1 No Multi-meter - 1 No Battery tester - 1 No Portable electric welding Machine - 1 No	<b>General Category</b> Rs.10,000  <b>APST Category</b> Rs.7,500/-