

**Amendment-1 dated: 27.10.2018, Ref: NIT No. 3471 dated: 18.10.2018**

**PACKAGES:** Delivery locations, type of pole and quantity of poles to be supplied in both packages mentioned in Section-II “Preface & Intent” & Clause No. 4 “Delivery” in Section-VII of NIT document are revised as below:

Package	Delivery Location	Quantity of Poles (in Nos.)	
		8 Meter STP	9 Meter STP
1	<i>Ambassa in Dhalai District</i>	4826	12011
2	<i>Jirania in West Tripura District</i>	3019	17731

S. No.	Existing Provisions	Proposed Revised Provisions
Bidder must meet the eligibility criteria independently as a Bidding Company or as a Bidding Consortium of two companies/firms with one of the members acting as the Lead Member of the Bidding Consortium.		
<b>Financial Eligibility Criteria</b>		
1	<p>Bidder's average annual turnover for last three financial years (FY 2017-18, 2016-17 &amp; 2015-16) should be at least</p> <p>Rs. 9.52 Crores for Package-1 and Rs. 15.55 Crores for Package-2</p> <p><b>In case a bidder is quoting for more than one packages, annual turnover requirement shall be examined on the basis of sum of package wise requirement of all quoted packages.</b></p>	<p>Bidder's average annual turnover for last three financial years (FY 2017-18, 2016-17 &amp; 2015-16) should be at least</p> <p>Rs. 14.06 Crores for Package-1 and Rs. 17.90 Crores for Package-2</p> <p><b>In case a bidder is quoting for more than one packages, annual turnover requirement shall be examined on the basis of sum of package wise requirement of all quoted packages.</b></p>
2	<p>Net Worth for the each of the last three Financial Years should be positive.</p> <p><i>Net worth means the sum total of the paid up capital and free reserves (excluding reserves created out of revaluation) reduced by aggregate value of accumulated loses (including debit balance in profit and loss account for current year) and intangible assets.</i></p>	No change
3	<p>Bidder shall have liquid assets (LA) and/ or evidence of access to or availability of fund based credit facilities of not less than</p> <p>Rs.1.36 Crore for Package-1 and Rs. 2.22 Crore for Package-2</p>	<p>Bidder shall have liquid assets (LA) and/ or evidence of access to or availability of fund based credit facilities of not less than</p> <p>Rs. 2.01 Crore for Package-1 and Rs. 2.56 Crore for Package-2</p>

	<p>and the Banker should confirm that the Credit facility is earmarked for the Work specified under Bid on receipt of the Bid.</p> <p><i>Liquid assets would include cash (and equivalents), bank deposits, securities that can be freely traded and receivables which has general certainty of getting received.</i></p> <p><b>In case a bidder is quoting for more than one packages, above requirement shall be examined on the basis of sum of package wise requirement of all quoted packages.</b></p>	<p>and the Banker should confirm that the Credit facility is earmarked for the Work specified under Bid on receipt of the Bid.</p> <p><i>Liquid assets would include cash (and equivalents), bank deposits, securities that can be freely traded and receivables which has general certainty of getting received.</i></p> <p><b>In case a bidder is quoting for more than one packages, above requirement shall be examined on the basis of sum of package wise requirement of all quoted packages.</b></p>
<b>Technical Eligibility Criteria</b>		
4	<p>Bidder should have successfully supplied Steel Tubular Poles to any Govt. Power Sector Utility in India directly or through any EPC contractor in last 7 years from the originally scheduled bid submission date:</p> <p><b>For Package-1</b>  Single Work Order of Rs. 2.72 Crores</p> <p style="text-align: center;">OR</p> <p>Two Work Orders of Rs. 1.70 Crores</p> <p style="text-align: center;">OR</p> <p>Three Work Orders of Rs. 1.36 Crores</p> <p><b>For Package-2</b>  Single Work Order of Rs. 4.44 Crores</p>	<p>Bidder should have successfully supplied Steel Tubular Poles to any Govt. Power Sector Utility in India directly or through any EPC contractor in last 7 years from the originally scheduled bid submission date:</p> <p><b>For Package-1</b>  Single Work Order of Rs. 4.02 Crores</p> <p style="text-align: center;">OR</p> <p>Two Work Orders of Rs. 2.51 Crores</p> <p style="text-align: center;">OR</p> <p>Three Work Orders of Rs. 2.01 Crores</p> <p><b>For Package-2</b>  Single Work Order of Rs. 5.11 Crores</p>

	<p style="text-align: center;">OR</p> <p style="text-align: center;">Two Work Orders of Rs. 2.78 Crores</p> <p style="text-align: center;">OR</p> <p style="text-align: center;">Three Work Orders of Rs. 2.22 Crores</p> <p><b>In case a bidder is quoting for more than one packages, Technical Eligibility requirement shall be examined on the basis of requirement of largest package in terms of value of all quoted packages.</b> For JV/Consortium, members may jointly comply this criteria.</p>	<p style="text-align: center;">OR</p> <p style="text-align: center;">Two Work Orders of Rs. 3.20 Crores</p> <p style="text-align: center;">OR</p> <p style="text-align: center;">Three Work Orders of Rs. 2.56 Crores</p> <p><b>In case a bidder is quoting for more than one packages, Technical Eligibility requirement shall be examined on the basis of requirement of largest package in terms of value of all quoted packages.</b> For JV/Consortium, members may jointly comply this criteria.</p>												
5	<p><b>EMD Requirement</b></p> <p><b>Clause No. 2.1 of Section VI</b> The Bidder shall furnish Earnest Money Deposit as per table below in the form of Demand Draft/Bank Guarantee (BG) from a scheduled bank (as per Annexure-VI) drawn in favour of REC Power Distribution Company Ltd.’ payable at New Delhi. In case of a Joint Venture /Consortium, EMD shall be submitted by the Lead Member.</p> <table border="1" data-bbox="443 1084 907 1200"> <thead> <tr> <th>Package</th> <th>EMD Value</th> </tr> </thead> <tbody> <tr> <td>Package-1</td> <td>Rs. 5,85,942</td> </tr> <tr> <td>Package-2</td> <td>Rs. 6,72,148</td> </tr> </tbody> </table>	Package	EMD Value	Package-1	Rs. 5,85,942	Package-2	Rs. 6,72,148	<p><b>EMD Requirement</b></p> <p><b>Clause No. 2.1 of Section VI</b> The Bidder shall furnish Earnest Money Deposit as per table below in the form of Demand Draft/Bank Guarantee (BG) from a scheduled bank (as per Annexure-VI) drawn in favour of REC Power Distribution Company Ltd.’ payable at New Delhi. In case of a Joint Venture /Consortium, EMD shall be submitted by the Lead Member.</p> <table border="1" data-bbox="1270 1049 1734 1166"> <thead> <tr> <th>Package</th> <th>EMD Value</th> </tr> </thead> <tbody> <tr> <td>Package-1</td> <td>Rs. 6,50,809</td> </tr> <tr> <td>Package-2</td> <td>Rs. 7,05,721</td> </tr> </tbody> </table>	Package	EMD Value	Package-1	Rs. 6,50,809	Package-2	Rs. 7,05,721
Package	EMD Value													
Package-1	Rs. 5,85,942													
Package-2	Rs. 6,72,148													
Package	EMD Value													
Package-1	Rs. 6,50,809													
Package-2	Rs. 7,05,721													
6	<p><b>Technical Specifications of Pole</b></p> <p><b>Clause No. 4 “ Type , Size &amp; Construction” of Section-V</b></p>	<p><b>Technical Specifications of Pole</b></p> <p><b>Clause No. 4 “ Type , Size &amp; Construction” of Section-V</b></p>												

S. No.	Description of Pole	Type & Size	S. No.	Description of Pole	Type & Size
1	9 Meter Steel Tubular Pole	Swaged type M.S. Steel Tubular Pole as per IS: 2713/1986, Part-1 & 2 (conforming to 410-SP-32) with M.S. Base Plate (Size: 300x300x6 mm) and Cap	1	9 Meter Steel Tubular Pole	Swaged type M.S. Steel Tubular Pole as per IS: 2713/1986, Part-1 & 2 (conforming to 410-SP-32) with M.S. Base Plate (Size: 300x300x6 mm) and Cap
			2	8 Meter Steel Tubular Pole	Swaged type M.S. Steel Tubular Pole as per IS: 2713/1986, Part-1 & 2 (conforming to 410-SP-15) with M.S. Base Plate (Size: 300x300x6 mm) and Cap
7	Annexure-XV Financial Bid		Financial Bid is revised as per <b>Annexure- I</b> below.		
8	Annexure-XVI GTP format  Existing GTP of 9 m poles as per NIT		GTP format for 8 Meter Steel tubular pole is enclosed at <b>Annexure-II</b> below.		

**Annexure-I**

Package-1 (Ambassa)										
Supply of Steel Tubular Poles in Tripura for electrification works under SAUBHAGYA/DDUGJY										
Name of the Company										
S. No.	Item Description	Unit	Quantity	Per Unit Rate (in Rs.)	Total Amount without GST (in Rs.)	GST Percentage	GST Amount (in Rs.)	Total Amount including GST (in Rs.)	Total Amount towards Freight & Insurance (including taxes) (in Rs.)	Total Amount (including GST, Freight & Insurance) (in Rs.)
A	B	C	D	E	F = D x E	G	H = F x G	I = F + H	J	K = I + J
1	Supply of 8 Meter Tubular Steel Poles (Bottom section galvanized i/c base plate) with cap as per scope of work	Nos.	4826							
2	Supply of 9 Meter Tubular Steel Poles (Bottom section galvanized i/c base plate) with cap as per scope of work	Nos.	12011							
<b>Sub-Total (in Rs.)</b>										
<b>Grand Total in figure (in Rs.)</b>										

**Package-2 (Jirania)**

**Supply of Steel Tubular Poles in Tripura for electrification works under SAUBHAGYA/DDUGJY**

Name of the Company										
S. No.	Item Description	Unit	Quantity	Per Unit Rate (in Rs.)	Total Amount without GST (in Rs.)	GST Percentage	GST Amount (in Rs.)	Total Amount including GST (in Rs.)	Total Amount towards Freight & Insurance (including taxes) (in Rs.)	Total Amount (including GST, Freight & Insurance) (in Rs.)
A	B	C	D	E	F = D x E	G	H = F x G	I = F + H	J	K = I + J
1	Supply of 8 Meter Tubular Steel Poles (Bottom section galvanized i/c base plate) with cap as per scope of work	Nos.	3019							
2	Supply of 9 Meter Tubular Steel Poles (Bottom section galvanized i/c base plate) with cap as per scope of work	Nos.	17731							
<b>Sub-Total (in Rs.)</b>										
<b>Grand Total in figure (in Rs.)</b>										

## GENERAL TECHNICAL PARTICULARS (GTP)

Guaranteed Technical Particulars of 8 Mtr. Steel Tubular Pole (410-SP-15)			
S. No.	Parameters	Unit	Guaranteed Value
1	Manufacturer Name & Address		
2	Name of Client & Address		
3	Name of the Project		
4	GTP no. & date		
5	Name of the item		
6	Whether tubes are of seamless construction or welded type		
7	Is it manually welded tube? If so state name/address of the manufacturer		
8	Is it ERW tube? If so state name/address of the manufacturer		
9	Physical Dimensions		
9a	Overall Length	mm	
9b	Length of Section	mm	
	Bottom (H3)		



	Middle (H2)		
	Top (H1)		
9c	Overall Diameter & Wall thickness	mm	
	Bottom (H3)		
	Middle (H2)		
	Top (H1)		
9d	Joint Length J1/J2	mm	
9e	Weight of Pole	Kg	
9f	Breaking Load	Kgf	
9g	Crippling Load	Kgf	
9h	Working Load		
i	Safety Factor 2.0	Kgf	
ii	Safety Factor 2.5	Kgf	
j	Tolerance		
i	O/D		
ii	Thickness		
iii	Length		
iv	Weight		
v	Straightness		

9k	Deflection Test Weight to be applied 140 Kgf (Shall not exceed 157.5 mm)		
9l	Permanent Set test Weight to be applied 245 Kgf (Shall not exceed 13mm)		
9m	Drop test (Height 2 meter)		
9n	Earthing hole		
9o	Painting		
9p	Base Plate & Cap		