

**Amendment-1 dated: 02.08.2018, Ref: NIT No. 1691 dated: 20.07.2018**

**PACKAGES:** Complete requirement is divided into following three packages:

**Table-1**

<b>Package</b>	<b>Delivery Location</b>	<b>7.5 Meter STP</b>	<b>9 Meter STP</b>	<b>10 Meter STP</b>
1	Roing	3653	976	870
	Tezu	8761	1397	1248
	Deomali	7155	1463	828
<b>Total (Package-1)</b>		<b>19569</b>	<b>3836</b>	<b>2946</b>
2	Bhalukpong	3083	1953	786
	Naharlagun	4753	1290	432
<b>Total (Package-2)</b>		<b>7836</b>	<b>3243</b>	<b>1218</b>
3	Ziro	8555	4834	2538
	Pasighat	8238	3480	1326
<b>Total (Package-3)</b>		<b>16793</b>	<b>8314</b>	<b>3864</b>

S. No.	Existing Provisions	Proposed Revised Provisions
<b>General Eligibility Criteria</b>		
1	<p>Bidders should be a company incorporated under prevalent Indian Companies Act as amended from time to time at least for a period of last three years ending previous month of bidding month.</p> <p>Note: Joint Venture or Consortium Firms are not allowed.</p>	<p><b>This Invitation for Bids, issued by Employer is open to all firms including company(ies), Government Owned Enterprises registered and incorporated in India as per Company Act, 1956/2013 (with amendment from time to time) barring Government department as well as foreign bidders/MNCs not registered and incorporated in India and those bidders with whom business is banned by the Employer.</b></p> <p><b>Note: Unincorporated Joint Venture and Consortium Firms are not allowed</b></p>
2	Bidder should have valid GSTIN registration and PAN.	No change.
3	Bidder must be in business of manufacturing of poles being used in Power Sector for minimum period of last 3 years ending previous month of bidding month.	No change.
4	Bidder should not be black-listed by any Central/State Govt. organization, PSU etc.	No Change.
<b>Financial Eligibility Criteria</b>		
5	Bidder's average annual turnover for last three financial years (FY 2017-18, 2016-17 & 2015-16) should be at least Rs. 20.77 Crores.	<p>Bidder's average annual turnover for last three financial years (FY 2017-18, 2016-17 &amp; 2015-16) should be at least Rs. 7.51 Crores for <b>Package-1</b>, Rs. 3.97 Crores for <b>Package-2</b> and Rs. 9.28 Crores for <b>Package-3</b></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>

6	<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.
7	<p>Bidder shall have liquid assets (LA) and/ or evidence of access to or availability of fund based credit facilities of not less than Rs. 2.96 Crores 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 equivalentents), bank deposits, securities that can be freely traded and receivables which has general certainty of getting received.</i></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 Rs. 1.07 Crores for <b>Package-1</b>, Rs. 0.57 Crores for <b>Package-2</b> and Rs. 1.32 Crores for <b>Package-3</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 equivalentents), 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, Liquid Assets requirement shall be examined on the basis of sum of package wise requirement of all quoted packages.</b></p>
<b>Technical Eligibility Criteria</b>		
8	<p>Bidder should have successfully supplied Steel Tubular Poles to any Govt. Power Sector Utility in India in last 7 years from the originally scheduled bid submission date:</p>	<p>Bidder should have successfully supplied Steel Tubular Poles to any Govt. Power Sector Utility in India <b>directly or through any EPC contractor</b> in last 7 years from the originally scheduled bid submission date:</p>

	<p>Single Work Order of Rs. 23.73 Crores</p> <p>OR</p> <p>Two Work Orders of Rs. 14.83 Crores</p> <p>OR</p> <p>Three Work Orders of Rs. 11.86 Crores</p>	<p><b>For Package-1</b>  Single Work Order of Rs. 2.15 Crores  OR  Two Work Orders of Rs. 1.34 Crores  OR  Three Work Orders of Rs. 1.07 Crores</p> <p><b>For Package-2</b>  Single Work Order of Rs. 1.14 Crores  OR  Two Work Orders of Rs. 0.71 Crores  OR  Three Work Orders of Rs. 0.57 Crores</p> <p><b>For Package-3</b>  Single Work Order of Rs. 2.65 Crores  OR  Two Work Orders of Rs. 1.66 Crores  OR  Three Work Orders of Rs. 1.33 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></p>									
9	<p>EMD Requirement</p> <p>Earnest Money Deposit of Rs. 7,46,721/-</p>	<table border="1"> <thead> <tr> <th data-bbox="1102 1115 1354 1182">Package</th> <th data-bbox="1354 1115 1900 1182">EMD Amount</th> </tr> </thead> <tbody> <tr> <td data-bbox="1102 1182 1354 1252">1</td> <td data-bbox="1354 1182 1900 1252">Rs. 5,57,320/-</td> </tr> <tr> <td data-bbox="1102 1252 1354 1321">2</td> <td data-bbox="1354 1252 1900 1321">Rs. 5,06,756/-</td> </tr> <tr> <td data-bbox="1102 1321 1354 1391">3</td> <td data-bbox="1354 1321 1900 1391">Rs. 5,82,645/-</td> </tr> </tbody> </table>		Package	EMD Amount	1	Rs. 5,57,320/-	2	Rs. 5,06,756/-	3	Rs. 5,82,645/-
Package	EMD Amount										
1	Rs. 5,57,320/-										
2	Rs. 5,06,756/-										
3	Rs. 5,82,645/-										

		<b>In case a bidder is quoting for more than one packages, EMD shall be submitted for all packages separately of all quoted packages.</b>
10	<p><b>Payment Terms</b></p> <p><b>( Please refer named as details of milestone)</b></p> <p>Milestone-1 (Advance payment), Requisite No. 3: Unconditional &amp; irrevocable Performance Bank Guarantee (PBG) as per Annexure-VIII for ten percent (10%) of the total Contract price towards Contract Performance with a validity till completion of warranty period of <b>60 months</b> plus 6 months' claim period.</p> <p>Milestone-4 (After completion of <b>6 months</b> from the date of delivery of Materials at store of APDA): 10% of value of materials supplied including cost of supply plus GST within 5 working days from receipt of eligible invoice along with necessary documents.</p>	<p>Milestone-1 (Advance payment), Requisite No. 3: Unconditional &amp; irrevocable Performance Bank Guarantee (PBG) as per Annexure-VIII for ten percent (10%) of the total Contract price towards Contract Performance with a validity till completion of warranty period of <b>18 months</b> plus 6 months' claim period.</p> <p>Milestone-4 (After completion of <b>ONE month</b> from the date of delivery of Materials at store of APDA): 10% of value of materials supplied including cost of supply plus GST within 5 working days from receipt of eligible invoice along with necessary documents.</p> <p><b>Note - Milestone No 2 &amp; 3 shall remain unchanged.</b></p>
11	<p><b>Liquidated Damages</b></p> <p>For the delay in supply of materials, the Liquidated Damages (LD) @ <b>1%</b> of the contract value per week or part thereof subject to the maximum of 10% of the contract value shall be deducted from bill of the successful bidder(s).</p>	<p>For the delay in supply of materials, the Liquidated Damages (LD) @ <b>0.5%</b> of the contract value per week or part thereof subject to the maximum of 10% of the contract value shall be deducted from bill of the successful bidder(s).</p>
12	<p><b>Technical Specifications of Pole</b></p>	<p>Supply of:</p> <p>1) 7.5 Meter (Swaged type) M.S. Steel Tubular Pole as per IS: 2713/1986, Part-1 &amp; 2 (conforming to 410-SP-09) with M.S. Base Plate (Size: 300x300x6 mm) and Cap.</p>

		<p>2) 9 Meter (Swaged type) M.S. Steel Tubular Pole as per IS: 2713/1986, Part-1 &amp; 2 (conforming to 410-SP-32) with M.S. Base Plate (Size: 300x300x6 mm) and Cap.</p> <p>3) 10 Meter (Swaged type) M.S. Steel Tubular Pole as per IS: 2713/1986, Part-1 &amp; 2 (conforming to 410-SP-44) with M.S. Base Plate (Size: 300x300x6 mm) and Cap.</p>
13	<b>Submission of Guaranteed Technical Particulars</b>	Bidder shall submit Guaranteed Technical Particulars (GTP) of offered poles as per formats provided in Annexure-A along with the Bid.
14	<p><b>Letter for submission of bid</b></p> <p>Page No. 25 Annexure-I</p>	Revised Format is to be utilized which is as per Annexure-B of Amendment-1
15	<p><b>Financial Bid Format</b></p> <p>Page No. 44 Annexure-XIV</p>	Revised Format is to be utilized which is as per Annexure-C of Amendment-1

**Annexure -A**

<b>Guaranteed Technical Particulars of 7.5 Mtr. Steel Tubular Pole (410-SP-09)</b>			
<b>S. No.</b>	<b>Parameters</b>	<b>Unit</b>	<b>Guaranteed Value</b>
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)		

<b>Guaranteed Technical Particulars of 7.5 Mtr. Steel Tubular Pole (410-SP-09)</b>			
<b>S. No.</b>	<b>Parameters</b>	<b>Unit</b>	<b>Guaranteed Value</b>
	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		



<b>Guaranteed Technical Particulars of 7.5 Mtr. Steel Tubular Pole (410-SP-09)</b>			
<b>S. No.</b>	<b>Parameters</b>	<b>Unit</b>	<b>Guaranteed Value</b>
iv	Weight		
v	Straightness		
9k	Deflection Test Weight to be applied 163 Kgf (Shall not exceed 157.5 mm)		
9l	Permanent Set test Weight to be applied 253 Kgf (Shall not exceed 13mm)		
9m	Drop test (Height 2 meter)		
9n	Earthing hole		
9o	Painting		
9p	Base Plate & Cap		

<b>Guaranteed Technical Particulars of 9 Mtr. Steel Tubular Pole (410-SP-32)</b>			
<b>S. No.</b>	<b>Parameters</b>	<b>Unit</b>	<b>Guaranteed Value</b>
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)		

**Guaranteed Technical Particulars of 9 Mtr. Steel Tubular Pole (410-SP-32)**

<b>S. No.</b>	<b>Parameters</b>	<b>Unit</b>	<b>Guaranteed Value</b>
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		

**Guaranteed Technical Particulars of 9 Mtr. Steel Tubular Pole (410-SP-32)**

<b>S. No.</b>	<b>Parameters</b>	<b>Unit</b>	<b>Guaranteed Value</b>
v	Straightness		
9k	Deflection Test Weight to be applied 146 Kgf (Shall not exceed 157.5 mm)		
9l	Permanent Set test Weight to be applied 269 Kgf (Shall not exceed 13mm)		
9m	Drop test (Height 2 meter)		
9n	Earthing hole		
9o	Painting		
9p	Base Plate & Cap		

<b>Guaranteed Technical Particulars of 10 Mtr. Steel Tubular Pole (410-SP-44)</b>			
<b>S. No.</b>	<b>Parameters</b>	<b>Unit</b>	<b>Guaranteed Value</b>
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)		

<b>Guaranteed Technical Particulars of 10 Mtr. Steel Tubular Pole (410-SP-44)</b>			
<b>S. No.</b>	<b>Parameters</b>	<b>Unit</b>	<b>Guaranteed Value</b>
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		

<b>Guaranteed Technical Particulars of 10 Mtr. Steel Tubular Pole (410-SP-44)</b>			
<b>S. No.</b>	<b>Parameters</b>	<b>Unit</b>	<b>Guaranteed Value</b>
v	Straightness		
9k	Deflection Test Weight to be applied 114 Kgf (Shall not exceed 157.5 mm)		
9l	Permanent Set test Weight to be applied 255 Kgf (Shall not exceed 13mm)		
9m	Drop test (Height 2 meter)		
9n	Earthing hole		
9o	Painting		
9p	Base Plate & Cap		

**LETTER FOR SUBMISSION OF BID**

*(To be submitted on Company's letterhead duly signed)*

To,

Addl. Chief Executive Officer  
REC Power Distribution Company Ltd.  
4<sup>th</sup> Floor, KRIBHCO Bhawan,  
A10, Sector-1, Noida (U.P.)-201301

Sub.: Engagement of Agency for Supply of Steel Tubular Poles in Arunachal Pradesh for electrification works under SAUBHAGYA/DDUGJY

Dear Sir,

We wish to submit bid against RECPDCL's NIT No: RECPDCL/TECH/ARP/18-19/1691 dated: 20.07.2018 for "Supply of Steel Tubular Poles in Arunachal Pradesh for electrification works under SAUBHAGYA/DDUGJY" as per the requirements of RECPDCL.

*(Tick ✓ against packages for which bid has been submitted)*

Package-1 (Roing, Tezu & Deomali)

Package-2 (Bahlukpong & Naharlagun)

Package-3 (Ziro & Pasighat)

<b>S. No.</b>	<b>Particulars</b>	<b>Capacity (No. of poles per month)</b>
1	Production Capacity	



2	Capacity already booked under current financial year	
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Further, I hereby certify that:

1. I have read the provisions of all clauses and confirm that notwithstanding anything stated elsewhere to the contrary, the stipulation of all clauses of Bid are acceptable to me and I have not taken any deviation to any clause.
2. I further confirm that any deviation to any clause of Tender found anywhere in my Bid, shall stand unconditionally withdrawn, without any cost implication whatsoever to the RECPDCL.
3. Our bid shall remain valid for period of 180 days from the last date of bid submission.

**Date:**  
**Place:**

**Signature:**  
**Full Name:**

**Designation:**  
**Address:**

**Note:** In absence of above declaration/certification, the Bid is liable to be rejected and shall not be taken into account for evaluation.

## REVISED FINANCIAL BID

## PACKAGE 1 (Roing + Tezu + Deomali):

Supply of Steel Tubular Poles in Arunachal Pradesh 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.)	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 7.5 Meter Tubular Steel Poles (with base plate) as per scope of work	Nos.	19569							
2	Supply of 9 Meter Tubular Steel Poles (with base plate) as per scope of work	Nos.	3836							
3	Supply of 10 Meter Tubular Steel Poles (with base plate) as per scope of work	Nos.	2946							
Sub-Total (in Rs.)										
Grand Total in figure (in Rs.)										
Grand Total in words (in Rs.)										

**PACKAGE 2 (Bhalukpong + Naharlagun):**

Supply of Steel Tubular Poles in Arunachal Pradesh 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.)	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 7.5 Meter Tubular Steel Poles (with base plate) as per scope of work	Nos.	7836							
2	Supply of 9 Meter Tubular Steel Poles (with base plate) as per scope of work	Nos.	3243							
3	Supply of 10 Meter Tubular Steel Poles (with base plate) as per scope of work	Nos.	1218							
<b>Sub-Total (in Rs.)</b>										
<b>Grand Total in figure (in Rs.)</b>										
<b>Grand Total in words (in Rs.)</b>										

**PACKAGE 3 (Ziro + Pasighat):**

Supply of Steel Tubular Poles in Arunachal Pradesh 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.)	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 7.5 Meter Tubular Steel Poles (with base plate) as per scope of work	Nos.	16793							
2	Supply of 9 Meter Tubular Steel Poles (with base plate) as per scope of work	Nos.	8314							
3	Supply of 10 Meter Tubular Steel Poles (with base plate) as per scope of work	Nos.	3864							
<b>Sub-Total (in Rs.)</b>										
<b>Grand Total in figure (in Rs.)</b>										
<b>Grand Total in words (in Rs.)</b>										