

Amendment-1 dated: 29.08.2018, Ref: NIT No. 2092 dated: 17.08.2018

S. No.	Clause No./Page No.	Existing Provisions	Proposed Revised Provisions
1	Page No. 09 SECTION-IV, Technical Eligibility criteria. of NIT document, Point No 8	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	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
2	Page No.10, SECTION-V, DETAILED SCOPE OF WORK, TECHNICAL SPECIFICATIONS & CONDITIONS OF CONTRACT	9 METER TUBULAR STEEL POLES (with base plate)	a). 9 METER TUBULAR STEEL POLES (with base plate) b). 8.5 METER TUBULAR STEEL POLES (with base plate) c). 9.5 METER TUBULAR STEEL POLES (with base plate) Detailed in Table A below.
3	Page No 16, SECTION-VI COMMERCIAL TERMS, CONDITIONS & OTHER PROVISIONS, Point No. 4 , Delivery	DELIVERY: The materials must be delivered timely as per conditions specified in this NIT to sub-divisional headquarters of Power & Electricity Department, Govt. of Mizoram in the State of Mizoram so as to complete the work within sanctioned period.	DELIVERY: The materials must be delivered timely as per conditions specified in this NIT to sub-divisional headquarters of Power & Electricity Department, Govt. of Mizoram in the State of Mizoram as mentioned in Table B below , so as to complete the work within sanctioned period.
4	Page No 46, Annexure-XV	Financial Bid	Financial Bid as per revised Annexure-I below.
5	Page No. 17, Section VI Liquidated damages , Point No 8.	Liquidated Damages For the delay in supply of materials, the Liquidated Damages (LD) @ 1% of the contract value per week or part thereof subject to the maximum of 10% of the	For the delay in supply of materials, the Liquidated Damages (LD) @ 0.5% 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).

		contract value shall be deducted from bill of the successful bidder(s).	
6	Page No. 15, SECTION-VI COMMERCIAL TERMS, CONDITIONS & OTHER PROVISIONS, Point No. 2 ,	Earnest Money Deposit	In case of Consortium/JV, EMD exemption shall be extended only if both partners of Consortium/JV meet the requirement of MSME/NSIC certification.
7	Page No. 48, Annexure XVI.	Existing GTP of 9m poles as per NIT	GTP formats for 9m, 8.5m and 9.5m Steel tubular poles as per Annexure-II below.

Table A

TYPES, SIZE AND CONSTRUCTION		
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-29) or latest version thereof, with M.S. Base Plate (Size: 300x300x6 mm) and Cap.
2	8.5 Meter Steel Tubular Pole	Swaged type M.S. Steel Tubular Pole as per IS: 2713/1986, Part-1 & 2 (conforming to 410-SP-17) or latest version thereof, with M.S. Base Plate (Size: 300x300x6 mm) and Cap.
3	9.5 Meter Steel Tubular Pole	Swaged type M.S. Steel Tubular Pole as per IS: 2713/1986, Part-1 & 2 (conforming to 410-SP-35) or latest version thereof, with M.S. Base Plate (Size: 300x300x6 mm) and Cap.

Table B

Name of Delivery Location	Poles (nos.)		
	8.5 m (SP-17)	9 m (SP-29)	9.5 m (SP-35)
Rural Sub-division, Aizwal	143	15	6
Darlawn Power Sub-division	319	52	20
Thingsulthliah Power Sub-division	35	48	8

Saitual Power Sub-division	497	31	8
Mamit Power Sub-division	360	119	20
W Phaileng Power Sub-division	441	130	42
Zwalnuam Power Sub-division	323	112	28
Lungsen Power Sub-division	1333	509	126
Hnahthial Power Sub-division	188	9	4
Kolasib Power Sub-division	519	136	22
Vairengte Power Sub-division	103	27	8
Serchip Sub-station Sub-division	156	17	4
Serchip Power Sub-division	26	2	4
Champhai Power Sub-division	631	141	16
Rural Sub-division, Champhai	10	3	2
Lawngtlai Power Sub-division	332	206	30
Bungtlang S Power Sub-division	955	359	110
Tuipang V Power Sub-division	404	194	38
Saiha Power Sub-division	223	118	34
Distribution division, Aizwal	383	144	18
Khawzwal Power Sub-division	29	0	0
Transmission & Switchyard Sub-division, Bairabi	38	11	6
Revenue Sub-division, Lunglei	165	111	6
Total	7613	2494	560

FINANCIAL BID*(To be submitted through Online)***NIT No: RECPDCL/TECH/MZM/18-19/2092 dated: 17.08.2018****Name of Work:** Supply of Steel Tubular Poles in Mizoram for electrification works under SAUBHAGYA/DDUGJY

Supply of Steel Tubular Poles in Mizoram 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 9 Meter(410-SP-29) Tubular Steel Poles (with base plate & cap) as per scope of work	Nos.	2494							
2	Supply of 8.5 Meter (410-SP-17) Tubular Steel Poles (with base plate & cap) as per scope of work	Nos.	7613							
3	Supply of 9.5 Meter (410-SP-35) Tubular Steel Poles (with base plate & cap) as per scope of work	Nos.	560							
Sub-Total (in Rs.)										
Grand Total in figure (in Rs.)										
Grand Total in words (in Rs.)										

Guaranteed Technical Particulars of 8.5 Mtr. Steel Tubular Pole (410-SP-17)			
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 52 Kgf (Shall not exceed 157.5 mm)		

9l	Permanent Set test Weight to be applied 125 Kgf (Shall not exceed 13mm)		
9m	Drop test (Height 2 meter)		
9n	Earthing hole		
9o	Painting		
9p	Base Plate & Cap		

Guaranteed Technical Particulars of 9 Mtr. Steel Tubular Pole (410-SP-29)

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 83 Kgf (Shall not exceed 157.5 mm)		
9l	Permanent Set test Weight to be applied 190 Kgf (Shall not exceed 13mm)		
9m	Drop test (Height 2 meter)		
9n	Earthing hole		
9o	Painting		
9p	Base Plate & Cap		

Guaranteed Technical Particulars of 9.5 Mtr. Steel Tubular Pole (410-SP-35)

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	

li	Safety Factor 2.5	Kgf	
J	Tolerance		
I	O/D		
li	Thickness		
lii	Length		
Iv	Weight		
V	Straightness		
9k	Deflection Test Weight to be applied 80 Kgf (Shall not exceed 157.5 mm)		
9l	Permanent Set test Weight to be applied 192 Kgf (Shall not exceed 13mm)		
9m	Drop test (Height 2 meter)		
9n	Earthing hole		
9o	Painting		
9p	Base Plate & Cap		