SUPPLY PART (ANNEXURE-I)

Project	**400/33 kV Transmission lines at Nabinagar**
Customer	**NABINAGAR POWER GENERATION CO. LTD.**

S. No.	Item / Work description	Unit	Quantity	Unit Basic Price (Rs)	Total Basic Price (Rs)	Unit Freight & Insurance (Rs)	Total F & I (Rs)	CST/VAT %		Amount of CST/VAT (Rs)	Total FOR Destination Price (Rs)
								CST/VAT*	CST/VAT%		
1	2	3	4	5	6	7	8	9	10	11	12
A	**Suply of structures for 400 & 33kV Transmission lines**										
1.1	Preparation of shop drawings based on fabrication drawings (Line diagram) provided by BHEL, fabrication of 400 kV line towers (mild steel and HT steel as required) , submission of proto corrected drawings/BOMs, mass fabrication, galvanising, inspection and supply of lattice type galvanized steel structures including stub assembly. (Zinc coating 610 gms/sq.m)										
a	Mild steel (Galvanized)	MT	350								
b	HT (High Tensile) steel (Galvanized)	MT	500								
1.2	Preparation of shop drawings based on fabrication drawings (Line diagram) provided by BHEL, fabrication of 33 kV line towers (mild steel as required) , submission of proto corrected drawings/BOMs, mass fabrication, galvanising, inspection and supply of lattice type galvanized steel structures including stub assembly. (Zinc coating 610 gms/sq.m)										
a	Mild Steel	MT	110								
1.3	GI Hardware	MT	48								
1.4	Supply of MS stub templates made of channels,angles etc.	MT	6								
B	**Supply of tower accessories of 400 kV lines**										
1.1	**Tower accessories (for 400 kV lines)**										
	i) Danger Plate	Nos.	32.00								
	ii) Number Plate	Nos.	32.00								
	iii) Phase Plate (Set of three)	Sets	26.00								
	iv) Circuit Plate (Set of two)	Sets	13.00								
	v) Anti-Climbing Device	Nos.	32.00								
	vi) Bird - Guard (Set of six)	Sets	19.00								
1.2	**Earthing material of towers (for 400 kV lines)**										
	i) 3 m , 40 NB pipe electrode	Nos.	64.00								
	ii) Counterpoise type (120 m long)	Nos.	6.00								
C	**Supply of tower accessories of 33 kV lines**										
1.1	**Tower accessories (for 33 kV lines)**										
	i) Danger Plate	Nos.	44.00								
	ii) Number Plate	Nos.	44.00								
	iii) Phase Plate (Set of three)	Sets	52.00								
	iv) Circuit Plate (Set of two)	Sets	36.00								
	v) Anti-Climbing Device	Nos.	44.00								
	vi) Bird - Guard (Set of six)	Sets	26.00								
1.2	**Earthing material of towers (for 33 kV lines)**										
	i) 3 m , 40 NB pipe electrode	Nos.	88.00								
	ii) Counterpoise type (120 m long)	Nos.	12.00								
	Total Amount (Rs.)										

Notes :

1	PLEASE NOTE THAT UNPRICED COPY OF PRICE BID (i.e. ONLY % OF CST/VAT IS TO BE MENTIONED IN COLUMN NO. 10 AND CST/VAT* AS APPLICABLE IS TO BE INDICATED IN COLUMN NO. 9.) SHALL
2	THE PRICES MUST BE QUOTED IN THE PRESCRIBED UNIT ONLY.
3	The quantities mentioned in the BOQ are tentative and Quantity of any item may vary upto any extent but the overall contract value may vary by ± 30%.
4	Any material/services required for successful completion of the project but not covered in the BOQ shall be deemed to be included in the scope of contractor without any cost implications to BHEL. **The bidder is advised to visit Nabinagar site before submission of bid.**
5	Make of items to be supplied/used under this contract shall be subject to accaptance by customer/BHEL at contract stage.
6	Handling, storage, transportation, loading, unloading, shifting etc. of all materials to required locations shall be in the scope of the bidder.
7	For scope of supply items in contractor scope following should be followed . (1) The approval of makes shall be obtained from BHEL/Customer . (2) Drawings and MQP shall be submitted for approval in line with specification and relevant IS. (3) Quality -Inspection & dispatch clearance shall be given by BHEL/Customer.