TENDER INVITING AUTHORITY: JOINT MANAGER (ELECTRICAL DIVISION),THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD, BHUBANESWAR

NAME OF THE WORK :-EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO LATHORE POLICE STATION IN THE DIST. OF BOLANGIR.

BID REF NO.- 33/JM/ELECT/OPHWC/2018-19

Bidder Name

SCHEDULE OF WORKS							
SI. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.			
				RATE IN RS.	AMOUNT IN RS.		
1	Construction of 3 ph 3 wire 11 KV OH line with 55 sq. mmAAA conductor using 9 mtr. Long 300 kg PSC Pole for Pin Point and Cut-Points with Double						
	disc arrangement. (80 Mtr. Span)	КM	0.7	192868.52	135007.96		
2	3 Ph 11 KV line DP with AB switch on 9 mtr x 300 kg PSC pole with double disc arrangment	No	1	49885.49	49885.49		
3	3 ph 11 KV Cut point on 9 mtr long x 300 kg PSC pole with double disc arrangement(single pole)	No	3	21121.47	63364.41		
4	3 ph 4 W LT line on 8mtr x 200kg PSC pole with 50 mm sq AB cable (30mtr span)	KM	1.2	384260.31	461112.37		
5	Guarding to be erected in Overhead line for road,Powerline and telephone line crossing.	No	1	3747.00	3747.00		
Α	Sub Total				713117.24		
В	Stock,storage and insurance (@3% on A)				21393.52		
С	TOTAL RS.(A+B=C)				734510.75		
D	T&P @ 2% of C				14690.22		
E	Contigency @ 3% of C				22035.32		
F	Transportation @ 7.5% of C+GST @ 12% on Transportation cost Erection charges @ 10% of C +GST @ 12%				61698.90		
G	on erection charges				82265.20		
н	TOTAL RS.(PART-A)				915200.40		
1	9 Mtr. /300 KG PSC Pole	No	16	4121.00	65936.00		
2	8 Mtr. /200 KG PSC Pole	No	40	2904.00	116160.00		
А	Sub Total				182096.00		
В	Stock,storage and insurance (@3% on A)				5462.88		
С	TOTAL RS.(A+B=C)				187558.88		
D	T&P @ 2% of C				3751.18		
E	Contigency @ 3% of C				5626.77		
F	Transportation @ 7.5% of C+GST @ 12% on Transportation cost Erection charges @ 20% of C +GST on				15754.95		
G	erection charges				42013.19		
н	TOTAL RS.(PART-B)				254704.96		
1	11/.04 KV 63 KVA Transformer(Star- 1,BIS/EEL-2)	No	1	125971.20	125971.20		
А	TOTAL MATERIAL COST IN RS.				125971.20		
В	Stock,storage and insurance (@3% on A)				3779.14		

С	TOTAL RS.				129750.34
D	T&P @ 2% of C				2595.01
E	Contigency @ 3% of C				3892.51
F	Transportation @ 7.5% of C+GST @ 12% on Transportation cost				10899.03
G	Erection charges @ 5% of C +GST on erection charges				7266.02
н	TOTAL RS.(PART-C)				154402.90
1	Plinth for Transformer +GST @12% on cost of Plinth for Transformer	NO	1	13000.00	14560.00
2	Barbed wire/Boundary wall fencing with				
	grill gate Metal spreading + GST @ 12% on cost of	NO	1	17140.00	19196.80
3	metal spreading	NO	1	10000.00	11200.00
	TOTAL RS.(PART-D)				44956.80
А	TOTAL RS.(Part-A+Part-B+Part-C+Part-D)				1369265.06
В	Dismentalling of 11 KV 3 Ph 3 W Line PSC Pole+GST @ 12%	Km	0.5	15450.00	8652.00
с	TOTAL RS.				1377917.06
F	Total Estimated Cost in Figures				1,377,917.00
EXCESS	LESS (Please Tick)			%	
	Quoted Amount in Figure				
	Quoted Amount in words				

N:B- The Estimated cost is inclusive of GST.

Signature of Tenderer with seal

Sd/-Asst. Project Manager[Elect.] Sd/-APM Elect. (Hqr.)

Sd/-Consultant(Elect.)

Sd/-Joint Manager(Elect.)