## ଓଡ଼ିଶା ବିଦ୍ୟୁତ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED



(A Government of Odisha Undertaking) CIN: U40102OR2004SGC007553

Office of the General Manager (Electrical)

E.H.T. (O&M) Division, Balangir, At-Laltikra, Po-R.College, Dist-Bolangir – 767002

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## TENDER CALL NOTICE NO.- 03 /2024-25

Sealed Tenders in duplicate are invited by the undersigned from Electrical HT/EHT Contractor with Civil work experience in any HV/EHV S/S (33KV & Above) having Valid PAN card, G.S.T certificate for "Painting of Power Transformers, Electrical Equipments & S/Y Structures at 132/33kv Grid S/S Patnagarh, Sonepur & Balangir Old under EHT(O&M) Division, Balangir".

SI No	Description of work				Unit	Quantity				
1	Painting of Power Transformer & Accessories scraping, washing & painting by applying o coat of Bison Zinc Phosphate primer of BERGER/ASIAN make,2nd coat of primer to be appli with high build M10(sand witch coat) over the primer coat & final two coats painting w BERGER/ASIAN make high glossy Luxol or equivalent enamel paint of BS Grey over the sa witch coat with supply of all materials ,consumables and T&P and as per the instruction of EIC									
Α	GSS,SONEPUR				Sq.mtr	380.00				
i	20mva,132/33kv Power Transformer-I at GSS Sonepur.	1	380	380						
В	GSS,PATNAGARH				Sq.mtr	1774.39				
i	40MVA TRF-I ( MB + RADIATOR + FAN+ CONSERVATOR)	1	770	770						
ii	20MVA TRF-II ( MB + RADIATOR + FAN+ CONSERVATOR)	1	491.83	491.83						
iii	20MVA TRF-III ( MB + RADIATOR + FAN+ CONSERVATOR)	1	497.56	497.56						
iv	250 KVA STATION TRF	1	15	15						
C	GSS,BALANGIR OLD				Sq.mtr	798.00				
i	40 MVA TFR painting (MB+Conservator+ Radiator)	1	770	770		*				
ii	250 KVA STATION TRF	1	28	28						
2	Painting of Equipment marshaling box, switch phosphate primer and two coats of painting vequivalent enamel paint of BS Grey over the T&P and as per the instruction of the Engineer	with B Primer	ERGER/A	SIAN ma	ke(high glo naterials co	ssy luxol)o onsumables				
A	GSS,PATNAGARH				Sq.mtr	480.79				
İ	132 KV BMK	7	4.4	30.8						
ii	132 KV CT JB	6	0.77	4.62						
iii	132 KV CVT JB	3	0.77	2.31						
iv	132 KV PT JB	1	0.77	0.77						
V	132 KV LMU	4	0.98	3.92						
vi	132 KV CB	5	16.42	82.1						
	♦ 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1			004						
vii	132 KV SI BOX	10	2.61	26.1						

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General Manager (El.) E.H.T. (O&M) Division, OPTCL Balangir

ix	132 KV E/S BOX	3	0.46	1.38					
X	33 KV BMK	4	4.4	17.6					
xi	33 KV CT JB	13	0.77	10.01					
xii	33 KV PT JB	1	0.77	0.77					
xiii	33 KV VCB	13	5.58	72.54					
xiv	33 SI BOX	16	2.61	41.76					
xv	33 DI BOX	24	2.61	62.64					
xvi	33 KV E/S BOX	8	0.46	3.68					
xvii	ACDB	1	17.24	17.24					
xviii	DCDB	1	9.86	9.86					
xix	STREET LIGHT LDB								
		2	1.29	2.58					
XX	STREET LIGHT JB	33	0.55	18.15					
XXi	OIL TANKER (6 KL)	1	40.64	40.64					
В	GSS,SONEPUR				Sq.mtr	17.67			
i	Street Light JB	31	0.57	17.67					
C	GSS,BALANGIR OLD				Sq.mtr	1084.99			
i.	132kv Isolator Mechanism Box	22	2.11	46.42					
ii.	132kv E/S Mechanism Box	4	0.395	1.58					
Ш.	132Kv CT/PT Terminal Box	22	1.454	31.99					
iv.	Switch yard store room	1	1005.00	1005.00					
3	Painting of substation structure by applying one coat of zinc phosphate prime ASIAN/BERGER make,2 coats of Aluminum paint of ASIAN/BERGER make including comaterial, consumables, T & P and as per the instruction of the Engineer in charge.								
Α	GSS,PATNAGARH				Sq.mtr	527.72			
i	DP STRUCTURE OF STATION TRF	1	32.72	32.72					
ii	FENCE WALL	1	495	495					
В	GSS,SONEPUR				Sq.mtr	86.80			
i	Street Light Structure	31	2.8	86.8					
	The tender documents can be made avail	able in	the office	of the II	ndoroianod	on writton			

The tender documents can be made available in the office of the undersigned on written request and payment of requisite amount towards cost of tender documents by Bank draft drawn in favour of G.M, E.H.T. (O&M) Circle, OPTCL, Balangir, payable at Balangir. Additional amount of Rs. 100/- (Rupees one hundred) only may be paid for postal delivery of tender documents. The undersigned shall not be held responsible for any postal delay.

The bid must be accompanied with an amount @ 1% of the Quoted Price inclusive of GST as EMD in shape of DD drawn in favour of G.M, E.H.T. (O&M) Circle, OPTCL, Balangir, payable at Balangir.

The Bid will be opened in presence of Tenderer or their authorised representative possessing original authorisation letter. Incomplete Tender and Tender without EMD shall be rejected.

Date of Sale of Tender Paper

From Dt.- 17.08.2024 to Dt 10.09.2024

(During Office Hours)

Last Date of receipt of Tender Paper
Date of Opening of Tender Paper

Dt. 11.09.2024 up to 01.30 PM.

Dt. 11.09.2024 at 04.00 PM.

If the last date of receipt/opening of Tender falls on a Holiday, then the tender paper will be received/opened in the next working days. The undersigned reserves the right to accept or reject any or all tenders without assigning any reason thereof.

General Wanager (El.) EHT (O&M) Division, Balangir