

ଓଡ଼ିଶା ବିଦ୍ୟୁତ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ.

ODISHA POWER TRANSMISSION CORPORATION LIMITED OFFICE OF THE GENERAL MANAGER (ELECTRICAL) E.H.T. (O&M) CIRCLE, BURLA

J9438907623, e-mail: <u>ehtm.cle.brl@optcl.co.in</u> CIN: U401020R2004SGC007553

E-TENDER CALL NOTICE NO. BRL- 07/2022-23

For and on behalf of ODISHA POWER TRANSMISSION CORPORATION LTD General Manager, EHT (0&M) Circle, OPTCL, Burla, invites E-Tenders having EHT/ HT license holder (previous experience required) having valid IT, PAN, GST Registration certificate in Double part bidding system for "Overhauling of 100MVA 220/132KV Auto Transformer-I (Make- BHEL) at 220/132/33KV Grid Sub-Station, Tarkera under EHT (0&M) Division, Rourkela". The interested bidders would be required to enroll themselves on the tender portal www.tenderwizard.com/OPTCL. Complete set of bidding documents are available at www.tenderwizard.com/OPTCL from 05.05.2022 (10.00 Hrs) up to 08.06.2022 (17.00 Hrs). Interested Bidder may visit OPTCL's official web site http://www.optcl.co.in and www.tenderwizard.com/OPTCL for detail specification.

N.B:- All subsequent addendums/corrigendum to the tender shall be hosted in the OPTCL's official website http://www.optcl.co.in and www.tenderwizard.com/OPTCL only.

GENERAL MANAGER (Elect.) EHT (O&M) CIRCLE, BURLA



NOTICE INVITING TENDER ଓଡ଼ିଶା ବିଦ୍ୟୁତ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ.

ODISHA POWER TRANSMISSION CORPORATION LTD.,
OFFICE OF THE GENERAL MANAGER (ELECTRICAL)
E.H.T. (O&M) CIRCLE, BURLA

E-TENDER NOTICE NO- BRL-07/2022-23.

For and on behalf of the ODISHA POWER TRANSMISSION CORPORATION LTD., the undersigned invites bids under double part bidding system in e- tendering mode only as per the following details.

Date of online submission of etender paper Last date & Time of Receipt of documents

Date of opening

From 05.05.2022 to 08.06.2022 upto 5 P.M. at EHT (0&M) Circle, Burla
On or before 09.06.2022 up to 1 PM at EHT (0&M)

Circle, Burla

On 09.06.2022 at 05:00 PM.

	Tender Specificat ion No.	Location Details.	INDIAN RUPEES			Last date of
SI. No			Earnest Money Deposit.	Cost of Tender paper	Tender Processin g Fee.	submission & Date of opening of Tender.
U, 10	Part Sept	220/132/33	1% of	Rs. 6000/-	Rs.1759/-	up to dt-
	BRL- 07/2022- 23.	KV Grid Sub-	your	+		08.06.2022 (17.00
		Station,	Quoted	GST@18%		Hrs) and opening
1		Tarkera,	price.	= 7080/-		of tender
1		under EHT				(09.06.2022 at
		(0&M)				17.00 hrs.)
		Division,				
		Rourkela.				

The bidders can view the tender documents from website free of cost.

The bidders who want to submit bid shall have to pay Rs 7080/- (Rupees Six Thousand Seven Hundred Twenty only non-refundable including GST @ 18%) towards the tender cost, in the form of Demand draft/Cash only, drawn in favour of M/s General Manager, EHT (O&M) Circle, OPTCL, Burla at the office of the undersigned on or before the last date & time of submission of tender.

The bidders shall have to submit non refundable amount of Rs.1759/- (Rupees one thousand seven hundred fifty-nine only) towards the tender processing fee through **e-payment** mode. Tender processing fee acknowledgement is to be submitted along with the EMD & tender cost at the office of the undersigned on or before the last date & time of submission of tender.

The bidders shall scan the Demand Draft/Pay order/ Bank guarantee towards EMD, Tender Cost and tender processing fee acknowledgement and upload the same in the prescribed form in .gif or .jpg format in addition to sending the original as stated above.

The prospective bidders are advised to register their user ID, Password, company ID from website www.tenderwizard.com/OPTCL by clicking on hyper link "Register Me".

Any clarifications regarding the scope of work and technical features of the tender can be had from the undersigned during office hours.

Minimum qualification criteria of bidders: AS STIPULATED IN SECTION-II, (G.T.C.C) OF THE TENDER SPECIFICATION.

The Quantum of Work as in Table below

Overhauling of 100MVA 220/132KV Auto Transformer-I (Make- BHEL) at 220/132/33KV Grid Sub-Station, Tarkera under EHT (O&M) Division, Rourkela.

GENERAL MANAGER (ELECT.) E.H.T. (O&M) CIRCLE, BURLA

TECHNICAL SPECIFICATION FOR OVERHAULING OF 100MVA 220/132KV AUTO TRANSFORMER-I (MAKE- BHEL) AT 220/132/33KV GRID SUB-STATION, TARKERA UNDER EHT (0&M) DIVISION, ROURKELA

Sl. No.	Description of Items.	Unit	Qty.
1	Dismantling of 100MVA Transformer Main Tank Cover, all bushing and all other connected accessories with supply of all labour & T&P.	Per TRF	1
2	Erection of 100MVA Transformer Main tank cover, all bushing with HV & LV lead and all other dismantlled accessories with supply of different size of good quality gasket, insulation tapes & O-ring with all labour & T&P.	Per TRF	1
3	Sludge removal & proper cleaning from main tank and inside of Transformer.	Per TRF	1
4	Oil filtration of 100MVA Transformer with vaccum treatment to dry out the winding of the transformer winding with supply of all filter machine, vaccume pump, dry air generator, T&P, Consumable and labour as required.	Per TRF	1
5	Over hauling of OLTC Chambers with supply of gasket, labour and T&P.	Per TRF	1
6	Dry air plant treatment including hiring charges of Dry air plant, T&P and labour as require to achive PI value.	Nos.	1
7	Heat treatment including supply of heating eliment, T&P, consumables and labour as required.	Lot	1
8	Painting of 100MVA Transformer and accessories-scrapping, washing and painting by applying one coat bison zone Phosphate primer of Asian/Berger make, 2nd coat of primer to be applied with high build M-10 sandwich coat over the primer coat and final two coats of painting with Berger/ Asian make high glossy Luxol or equivalent enamel paint of BS gray over the sandwich coat with supply of all materials, consumables, T&P as per instruction of Engineer-in-Charge.	100MVA TRF (BHEL Make)	1

GENERAL MANAGER (ELECT.) E.H.T. (O&M) CIRCLE, BURLA