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ODISHA POWER TRANSMISSION CORPORATION LIMITED  
OFFICE OF THE GENERAL MANAGER (ELECTRICAL)  
E.H.T. (O&M) CIRCLE, BURLA  
9438907735, e-mail: [ehm.cle.brl@optcl.co.in](mailto:ehm.cle.brl@optcl.co.in)  
CIN: U40102OR2004SGC007553

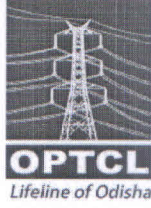
**E-TENDERNOTICENO.BRL-70/2022-23**  
**(TWO PART BIDDING)**

For and on behalf of ODISHA POWER TRANSMISSION CORPORATION LTD General Manager, EHT (O&M) Circle, Burla, invites Tenders from Manufacturers/Authorized Dealers /Channel Partners fulfilling the eligibility criteria and must possess valid GST registration certificate in two part bidding system for "Supply and installation of 2 Ton, 5 Star ( BEE Rating) full copper split type Air Conditioners of make Carrier / Hitachi / Voltas / LG and 5 KVA voltage stabilizers of make V-Guard / Leotronix / Elpower along with all accessories for Grid Sub-Station, Lapanga (18nos) and Bargarh (9nos)". The interested bidders would be required to enroll themselves on the tender portal [www.tenderwizard.com/OPTCL](http://www.tenderwizard.com/OPTCL). Complete set of bidding documents are available at [www.tenderwizard.com/OPTCL](http://www.tenderwizard.com/OPTCL) from **23.03.2023 (10.00Hrs) up to 17.04.2023 (17:00Hrs)**. Interested Bidder may visit OPTCL's official web site <http://www.optcl.co.in> and [www.tenderwizard.com/OPTCL](http://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](http://www.tenderwizard.com/OPTCL) only.

  
23/03/2023

General Manager (Elect.)  
EHT (O&M) Circle, Burla



NOTICE INVITING TENDER

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

**E-TENDER NOTICE NO- BRL-70/2022-23**

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

Sl. No.	Tender Specification No.	Location Details.	INDIANRUPEES			Last date of submission & Date of opening of Tender.
			Earnest Money Deposit.	Cost of Tender Spec. Document (Including GST)	Tender Processing Fee.	
1	E – Tender No. 70/2022-23	Grid Sub-Station, Lapanga and Bargarh	1 % of quoted value	Rs.7080/- [Only in the shape of DD]	Rs.2077/-	Up to dt- 18.04.2023 (13.00Hrs) And (18.04.2023 at 15.30hrs.)

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 Seven Thousand Eighty only including GST @ 18% non refundable) towards the tender cost & EMD (1% of quoted value) **in the form of Demand draft only**, drawn in favour of General Manager, E.H.T (O&M) Circle, 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.2077/- (Rupees Two thousand seventy seven only) towards the tender processing fee through **e-payment** mode. Tender processing fee acknowledgement is to be submitted along with tender Paper 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, Tender Cost, Earnest Money Deposit and tender processing fee 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](http://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, OF (G.T.C.C)**

*Handwritten signature and date: 23/03/2023*

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

# TECHNICAL SPECIFICATION

## For Split AC Machines: (2.0 Ton Capacity)

Sl. No	PARAMETERS	UNIT	DESCRIPTION
1	Nominal Cooling Capacity	Tonnage	2.0
2	BEE Star Rating		5 Star
3	Rated power Supply	V-Ph-Hz	230-1-50
4	Compressor Type		Rotary
5	Rated Cooling Capacity	Watt	Minimum 6200
6	Rated Current-Cooling	Amps	Maximum 9.0
7	Rated Power Input	Watt	Maximum 1950
8	Rated EER	W/W	Max 3.8
9	Nominal Air Flow- Hi-Low	CMH	1080
10	Condenser & Heat Exchanger	Type	Copper
11	Noise Level- Hi-Med-Low	db(A)	<50
12	Fan Speed	No. of Speed	3/4/5
13	Control Type		LCD Remote
14	Special filtration		Provided
15	Refrigerant Gas		R-22
16	Connecting Pipe	type	Cu-Cu
17	Air Direction Control		Provided
18	Security Lock		Provided
19	Filter Type		Electrostatic Dust / Cold Catalyst / Triple Hybrid
20	Dehumidification		Provided
21	Anti Corrosive Coating		Provided
22	Auto off Timer		Provided
23	Self Diagnosis		Provided
24	Auto on Timer		Provided
25	Economic Sleep Mode		Provided
26	Advance Dry Mode		Provided
27	Auto Fan Speed		Provided
28	Auto Swing		Provided
29	Real Time Clock		Provided
30	Auto Mode		Provided
31	Auto Restart		Provided
32	Turbo Mode		Provided
33	LED Display		Provided
34	Temp Display On/ Off		Provided
35	Refrigerant Leakage Detector		Provided
36	Self Clean		Provided
37	Louvre Position Memory		Provided
38	Follow Me		Provided



**For 5KVA Automatic Voltage Stabilizer:**

Sl. No.	PARAMETERS	UNIT	DESCRIPTION
1	Incoming Voltage	Volt	150 to 300Volt
2	Output Voltage	Volt	230V +/- 5%
3	Over Voltage Cutoff		Provided
4	Time delay relay		Provided
5	Winding		Copper

*Handwritten signature and date: 23/03/2023*

**GENERAL MANAGER  
EHT (O&M) CIRCLE, BURLA**