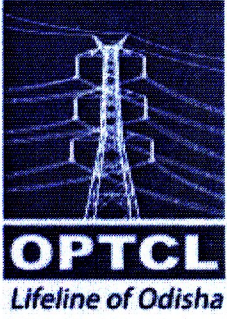


**(SECTION-1)**  
**TENDER CALL NOTICE**



**ଓଡ଼ିଶା ବିଦ୍ୟୁତ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ.**  
**ODISHA POWER TRANSMISSION CORPORATION LTD.**

*(A Government of Odisha under taking)*

Regd. Office: Janpath, Bhubaneswar-751022, Odisha

**OFFICE OF THE GENERAL MANAGER (ELECT.)**

EHT (O&M) CIRCLE: BURLA,

AT/PO – BURLA, DIST.: SAMBALPUR – 768017

TELE/FAX: (0663) 2430160, e-mail: [ehm.cle.brl@optcl.co.in](mailto:ehm.cle.brl@optcl.co.in)

CIN: U40102OR2004SGC007553

**e-TENDER NOTICE NO. BRL- 11/ 2019-20**

For and on behalf of ODISHA POWER TRANSMISSION CORPORATION LTD General Manager, EHT (O&M) Circle, OPTCL, Burla, invites Tenders from reputed Bidders in single part bidding system for Supply of total 10 Nos. of 132KV BMK (04 Nos.) and 33KV BMK (06 Nos.) for 132/33KV Grid Sub-Station, Brajrajnagar. 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 20.09.2018 (10.00 Hrs) up to 15.10.2018 (12.30 Hrs). 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.**

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

## NOTICE INVITING TENDER

**ODISHA POWER TRANSMISSION CORPORATION LTD.,  
OFFICE OF THE GENERAL MANAGER (ELECTRICAL)  
E.H.T. (O&M) CIRCLE, BURLA  
e-TENDER NOTICE NO- BRL-11/2019-20.**

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

Sl. No	Tender Specification No.	Location Details.	INDIAN RUPEES			Last date of submission & Date of opening of Tender.
			Earnest Money Deposit.	Cost of Tender Spec. Document	Tender Processing Fee.	
1	BRL-11/2019-20	Supply of total 10 Nos. of 132KV BMK (04 Nos.) and 33KV BMK (06 Nos.) for 132/33KV Grid Sub-Station, Brajrajnagar	1% of your Quoted price.	Rs. 6,720/-	Rs. 1,673/-	up to dt-16.10.2019 (13.30 Hrs) and 16.10.2019 at 16.30 hrs.

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

The bidders who want to submit bid shall have to pay Rs 6,720/- (Rupees Six Thousand Seven Hundred Twenty only non-refundable including GST @ 12%) 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.1,673/- (Rupees one thousand six hundred seventy three) 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](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, (G.T.C.C) OF THE TENDER SPECIFICATION.**



**The Quantum of Work as in Table below**

Supply of total 10 Nos. of 132KV BMK (04 Nos.) and 33KV BMK (06 Nos.) for 132/33KV Grid Sub-Station, Brajrajnagar.

<b>(Part-A) 132KV OUTDOOR BMK WITH THE ARRANGEMENT OF 2 NOS OF BAY IN ONE BMK</b>					
Sl. No.	Ckt. Description	Item Description	Make	Unit	Qty.
1	PTB1, PTB2	Power Terminal block nut and bolt type-63A	Elmex	Nos.	8
2	PTB(3-63)	Power Terminal block stud type-32A	Elmex	Nos.	50
3	X1(1-40)(41-80)	Control Terminal block stud type-41A	Elmex	Nos.	60
4	Q(1-2)	MCB-63A-TPN-10kA-C curve	C&S/L&T/ABB/SCHNEIDER/HPL	Nos.	2
5	Q(3-12)	MCB-32A-TPN-10kA- C curve	C&S/L&T/ABB/SCHNEIDER/HPL	Nos.	10
7	Q(21-24)	MCB-16A-2P-10kA-C curve	C&S/L&T/ABB/SCHNEIDER/HPL	Nos.	4
8	H(1-2)	Clustered LED-assembly-240VAC	SECO/TECHNIC	Nos.	2
9	K(2-3)	Contractor-70A-3P-230V coil-1NO+1NC	C&S/L&T/ABB/SCHNEIDER/HPL	Nos.	2
10	K1	Contractor-10A-230V coil-2NO+2NC	C&S/L&T/ABB/SCHNEIDER/HPL	No.	1
11	TM1	TIMER-0.1sec-0.5hrs-200V-240V AC-2C/0	L&T	No.	1
12	F(1,3,5)	HRC fuse-6A with base	C&S/L&T/BUSSMANN	Nos.	3
13	FNeutral(2,4,6)	Fuse neutral link-6A with base	C&S/L&T/BUSSMANN	Nos.	3
14	S1	Toggle switch-pm-SPST-ON/OFF-10A	STD Vendor	No.	1
15	TS1	Thermostat-(30-60)C-15A-250VAC+1NO	GRISHKO	Nos.	2
16	E1	Space Heater- 100W-220 to 240VAC	Encore ESH-01(100W)	No.	1
17	NL(1-2)	Disconnecting type neutral link-20A	STD Vendor	Nos.	2
18	DL(1-2)	Doorlamp-CFL-18W-230VAC	PHILIPS	Nos.	2
20	SC1	Plug Socket (3Pin+2Pin)-15A	Anchor	No.	1
21	SW(1-3)	2 Way ON/OFF Switch-15A	Anchor	Nos.	3
22	BB	Bus-Bar(30x10mm Aluminium)		Kg.	4
23	PP	POWDER PAINT		L.S	1
24	BOX	1.5 mm SWG CR sheet BMK Box(1000mmx550mmx250mm)		L.S	1
25	Fastner	Fastner		L.S	1
26	BBIns.	BUS BAR INSULATOR		Nos.	8
28	BBSI	BUS BAR SLEEVES		L.S	1
29	DH	DOOR HINGES WITH LOCK AND KEY		L.S	1
30	DG	DOOR GASKET		Mtr.	22
31	Wiring	Interpanel Wiring charges with labour cost and accessories as per IS.		L.S	1
32	BC	BASE CHANEL		No.	1
<b>(Part-B) 33KV OUTDOOR BMK WITH THE ARRANGEMENT OF 3 NOS OF BAY IN ONE BMK</b>					
Sl. No	Ckt. Description	Item Description	Make	Unit	Qty.
1	PTB1, PTB2	Power Terminal block nut and bolt type-63A	Elmex	Nos.	8
2	PTB(3-63)	Power Terminal block stud type-32A	Elmex	Nos.	50
3	X1(1-40)(41-80)	Control Terminal block stud type-41A	Elmex	Nos.	60
4	Q(1-2)	MCB-63A-TPN-10kA-C curve	C&S/L&T/ABB/SCHNEIDER/HPL	Nos.	2
5	Q(3-12)	MCB-32A-TPN-10kA- C curve	C&S/L&T/ABB/SCHNEIDER/HPL	Nos.	14
7	Q(21-24)	MCB-16A-2P-10kA-C curve	C&S/L&T/ABB/SCHNEIDER/HPL	Nos.	5
8	H(1-2)	Clustered LED-assembly-240VAC	SECO/TECHNIC	Nos.	2
9	K(2-3)	Contractor-70A-3P-230V coil-1NO+1NC	C&S/L&T/ABB/SCHNEIDER	Nos.	2

			ER/HPL		
10	K1	Contractor-10A-230V coil-2NO+2NC	C&S/L&T/ABB/SCHNEID ER/HPL	No.	1
11	TM1	TIMER-0.1sec-0.5hrs-200V-240V AC-2C/0	L&T	No.	1
12	F(1,3,5)	HRC fuse-6A with base	C&S/L&T/BUSSMANN	Nos.	3
13	FNeutral(2,4,6)	Fuse neutral link-6A with base	C&S/L&T/BUSSMANN	Nos.	3
14	S1	Toggle switch-pm-SPST-ON/OFF-10A	STD Vendor	No.	1
15	TS1	Thermostat-(30-60)C-15A-250VAC+1NO	GRISHKO	Nos.	2
16	E1	Space Heater- 100W-220 to 240VAC	Encore ESH-01(100W)	No.	1
17	NL(1-2)	Disconnecting type neutral link-20A	STD Vendor	Nos.	2
18	DL(1-2)	Doorlamp-CFL-18W-230VAC	PHILIPS	Nos.	2
20	SC1	Plug Socket (3Pin+2Pin)-15A	Anchor	No.	1
21	SW(1-3)	2 Way ON/OFF Switch-15A	Anchor	Nos.	3
22	BB	Bus-Bar(30x10mm Aluminium)		Kg.	4
23	PP	POWDER PAINT		L.S	1
24	BOX	1.5 mm SWG CR sheet BMK Box(1000mmx550mmx250mm)		L.S	1
25	Fastner	Fastner		L.S	1
26	BBIns.	BUS BAR INSULATOR		Nos.	8
28	BBSI	BUS BAR SLEEVES		L.S	1
29	DH	DOOR HINGES WITH LOCK AND KEY		L.S	1
30	DG	DOOR GASKET		Mtr.	22
31	Wiring	Interpanel Wiring charges with labour cost and accessories as per IS.		L.S	1
32	BC	BASE CHANEL		No.	1

*A. K. Mishra*  
**GENERAL MANAGER (ELECT.)**  
**E.H.T. (O&M) CIRCLE, BURLA**