ODISHA POWER TRANSMISSION CORPORATION LIMITED



(A Government of Odisha Undertaking)

OFFICE OF THE GENERAL MANAGER (ELECT) EHT (O & M) CIRCLE, BURLA

P.O.-BURLA, DIST-SAMBALPUR (ODISHA) PIN- 768017

CIN: U40102OR2004SGC007553

E-TENDER CALL NOTICE NO. BRL-09/2023-24

Sealed tenders in duplicate are invited by the undersigned from Reputed Bidders having Civil contractor's license (Class- B or C) and EHT/ HT Contractor's license or JV with Electrical Contractor license (EHT/ HT) holder with valid PAN, GST Registration certificate for "Construction of 33KV RCC cable trench and casting & laying of RCC cable trench slabs for SAS work at 220/132/33KV Grid Sub-station, Budhipadar under EHT (O&M) Division, Jharsuguda".

SL. NO.	DESCRIPTIONS	EMD Rs.	COST OF TENDER PAPER Rs.
1	Construction of 33KV RCC cable trench and casting & laying of RCC cable trench slabs for SAS work at 220/132/33KV Grid Sub-Station, Budhipadar under EHT (O&M) Division, Jharsuguda.	Rs. 13,850/-	7080.00 Inclusive of GST @ 18%

Date of sale of tender paper

Last date & Time of Receipt of

Tender paper

Date of Opening

From 31.07.2023 to 17.08.2023 up to 17:00

Hrs. at www.tenderwizard.com/OPTCL

On or before 18.08.2023 up to 13:00 Hrs. at

EHT (O&M) Circle, Burla

- On 18.08.2023 at 16:30 Hrs.

The tender specification can be made available in the www.tenderwizard.com/OPTCL.

The undersigned shall not be responsible for non receipt or late receipt of tender documents due to postal delay or delay at any stage. Incomplete tender and the tender received after the due date and time shall be liable for rejection.

The undersigned reserves the right to vary any quantity/accept or reject any or all the tenders without assigning any reason thereof.

General Manager (Elect) E.H.T. (O&M) Circle, Burla

(SECTION-1)

TENDER CALL NOTICE



ODISHA POWER TRANSMISSION CORPORATION LIMITED OFFICE OF THE GENERAL MANAGER (ELECTRICAL) EHT (O & M) CIRCLE, BURLA

e-mail: ehtm.cle.brl@optcl.co.in CIN: U40102OR2004SGC007553

E-TENDER NOTICE NO. BRL-09/2023-24

For and on behalf of ODISHA POWER TRANSMISSION CORPORATION LTD General Manager, EHT (O&M) Circle, Burla, invites Tenders from reputed Bidders in single part bidding system for "Construction of 33KV RCC cable trench and casting & laying of RCC cable trench slabs for SAS work at 220/132/33KV Grid Sub-station, _ Budhipadar under EHT (O&M) Division, Jharsuguda". 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 to 31.07.2023 (10.00Hrs) up to 17.08.2023 (17:00Hrs). Interested Bidder may and http://www.optcl.co.in official web site OPTCL's visit www.tenderwizard.com/OPTCL for detail specification.

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

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



NOTICE INVITING TENDER ODISHA POWER TRANSMISSION CORPORATION LIMITED OFFICE OF THE GENERAL MANAGER (ELECTRICAL) EHT (O & M) CIRCLE, BURLA

e-mail: ehtm.cle.brl@optcl.co.in CIN: U40102OR2004SGC007553

E-TENDER NOTICE NO- BRL-09/2023-24

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

Sl. No.	Tender Specification No.	Location Details.	INDIAN RUPEES			Last date of
			Earnest Money Deposit.	Cost of Tender Spec. Document (Including GST)	Tender Processing Fee.	submission & Date of opening of Tender.
1	E -TenderNo. 09/2023- 24	220/132/33KV Grid Sub-Station, Budhipadar under EHT (O&M) Division, Jharsuguda	Rs. 13,850/-	Rs.7080/- [Only in the shape of DD]	Rs. 1634/-	up to dt- 18.08.2023 (13:00 Hrs) & (18.08.2023 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.7080/- (Rupees Seven Thousand Eighty only including GST @ 18% non refundable) towards the tender cost, 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. 1634/- (Rupees One thousand six hundred thirty four 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 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.

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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

"Construction of 33KV RCC cable trench and casting & laying of RCC cable trench slabs for SAS work at 220/132/33KV Grid Sub-station, Budhipadar under EHT (O&M) Division, Jharsuguda"

SI No	Description of Work	Unit	Quantity
	PART-A (CABLE TRENCH AND CONCRETE SLAB WORK)		
1	EXCAVATION AND BACK FILLING for foundation of equipment and column including supply of all materials, labour and T&P as per the instruction of engineer in charge.		
a	Earth work in excavation in foundation trenches in oridinary soil within 50m, initial lead and 1.5m, initial lift including rought dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per direction of the Engineer-in-charge. In first depth (upto 1.5mtr). (i) soft soil/loose soil.	Cum.	227.57
c	Dismantling of bric or stone masnory in lime or cement mortar under 3mtr hight including staking the useful materials for reuse and removing the debries within 50mtr lead per cum.	Cum.	15
d	Dismantling and removing cement concreteinc (PCC) luding staking the useful materials for reuse and removing the debries within 50mtr lead per cum.	Cum.	15
e	Dismantling and removing RCC columns, beams, slabs, starecase, landing, lintels lnuding staking the useful materials for reuse and removing the debries within 50mtr lead per cum.	Cum.	15
f	Back filling in foundation and plinth with excavated materials (ordinary soil) including watering and ramming as directed by Engineer-in-charge.	Cum.	22.57
g	Removal and disposal of debris, surplush earth and other excavated materials etc. by mechanical means upto a distance of 5 Km. with collecting and stacking up same head load with 50mt. including loading and unloading for truck transportation cost & conveyance of all labours with T&P as required for the work etc. complete. Disposal of surplus excavated earth (after back filling)- 204.99 Cum	Per Cum	204.99
2	FOUNDATION AND REINFORCEMENT:- Supply of all materials, good quality planks, ballas, shuttering plates for centering, shuttering, supply of good quality machine broken granite chips, good quality river sand and concreting, curing for foundation of columns, equipment structure, transformer and cable trench slab etc. as per IS:4156 including cost of taxes, royalties, lead lift, labour and T&P.		



a	Cement Concrete (1:3:6) with 4cm size hard granite metal including cost of all materials, labours T&P reqd. etc. complete with supply of Centering & Shuttering in Foundation and Plinth Concrete works.	Cum.	23.15
b	R.C.C. work of (1:1.5:3) M-20 grade with 20mm and down grade black hard granite (crusherbroken) stone chips (20mm size chips should not be used more than 25%) including hoisting and laying, including cost of all materials and of all labours with T&P as required for the work etc. Complete (In Foundation Base & Plinth including cost of Centering & Shuttering excluding steel).	Cum.	57.49
c	Supplying, fitting and placing uncoated HYSD bar reinforcement complete as drawing and technical specification, including cost of all materials, labours, T&P required etc. complete including cost of binding wire. With supply all sizes of rod (TATA/RINL/SAIL make).	МТ	2.75
d	Supplying and spreading sand of approved specification on compacted surfaces of earth dam or dykes for filter blanket and other horizontal filter zone to proper thickness including surface dressing within initial lead complete as directed by Engineer In-charge.	Cum.	3
3	BRICK WORK AND PLASTER		
a	Brick work with Fly ash bricks 23cmx11cmx8cm size having crushing strengh not less than 35 Kg/cm2 with dimensional tolerance + 8 percent in cement moartar (1:4) in Super Structure per cum.	Cum.	20
b	16mm. Thick cement plaster (1:6) over brick or stone masonry, including cost of all materials, labours, T&P required etc. complete.	Sqm.	100
4	FABRICATION AND WELDING		
a	Fabrication (cutting fitting and fixing of different size angles/flats,drilling of holes) including cost of consumable, labour, T&P and other ancillary item(i)with cost of steel.	MT	1.66
	PART-B (CABLE TRAY SUPPLY WORK)		
	G.I Perforated type Cable Tray made out of MS Sheet duly Hot Dip Galvanized, along with coupler plate and fixing nut, bolt and washer		
1	etc. G.I Cable Tray of Size: 450mm(W) X 75mm(H) X 2.5mtr Long	Mtr.	261
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b	G.I Cable Tray of Size: 300mm(W) X 75mm(H) X 2.5mtr Long	Mtr.	42

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