

TENDER SUMMARY SHEET

Name of the Work: "Sinking of 200 mm x 150 mm dia production well through fast drilling sophisticated rigs in hard rock areas with PVC Casing Pipes for 2nd Borewell provision at 132/33kV GIS Sub-Station, Nayapalli"

Sl. No.	Particulars	Details
1	NIT No.	23/BBSR-DIV/2026-27
2	Type of Tender Limited/Open/E-Tender	Open
3	Scope of Work (Pl. furnish the detail/ broad scope of work)	As Annexed
4	Location of Work: Sub-Station/ EHT Line (Particular Location)	132/33kV GIS Sub-Station, Nayapalli
5	Scope of supply of materials: OPTCL/ Executing Agency (Detail to be furnished)	Executing Agency has to supply all the materials as required.
6	Bid Validity Period (Days)	120 days from the date of opening of the tender
7	Submission of work order towards execution of similar works in Power Utilities for preceeding three years (as applicable)	If Available
8	Requirement of EHT/HT/Civil License/(Class/Type) for executing the work(Specify)	IT PAN, GSTIN Registration Certificate & EHT/HT Class Electrical License & Civil Contractor License
9	Brief Summary of Eligibility Criteria (Technical & Financial)	The contractor should have EHT/HT Class Electrical License & Civil Contractor License
10	Estimated Cost (Amount in Rs.)	Rs. 3,49,013.00
11	Work Completion Period (Months/Days)	45 Days w.e.f. the issuance of Work Order
12	Basis of Estimate: Rate Contract/Schedule of Rate (Optional)	Market Price
13	Tender Cost(Amount in Rs.)	Tender Cost = Rs. 3,49,013.00 only/ Tender Paper Cost = Rs. 2,360.00 only (Incl. of GST). The tender paper cost should be through DDs only in favour of EHT (O&M) Circle, OPTCL, Bhubaneswar payable at Bhubaneswar
14	Mode of Payment of Tender Cost(Demand Draft/NEFT)	Demand Draft
15	Tender Processing Fees (Incl. of GST) Amount in Rs.	Tender Paper Cost = Rs. 2,360.00 only(Incl. of GST) through DDs only in favour of EHT (O&M) Circle, OPTCL, Bhubaneswar payable at Bhubaneswar
16	Tender (Opening & Closing) Period (from DD/MM/YYYY to DD/MM/YYYY)	From 30.10.2026 to 17.11.2026
17	Date of Pre-Bid meeting (at the request of Bidders) --- Days before closing date	3

18	Issue of Offline/Online Tender Documents (Bid Sheet/Tender documents) in complete shape (from DD/MM/YYYY to DD/MM/YYYY)	Issue of Only Offline Tender Documents From 30.10.2026 to 17.11.2026 (During office hours from)
19	Last date of submission of bid (Upto DD/MM/YYYY.... Hrs.)	Upto 18.11.2026/01:00 Hrs.
20	Date & time of opening of Techno-Commercial Bid of Tender(DD/MM/YYYY, ...Hrs.)	18.11.2026/ 05:00 Hrs.
21	Date of opening of price bid of Tender(DD/MM/YYYY, ...Hrs.)	18.11.2026/ 05:00 Hrs.
22	Bid Security or EMD Details/ Exemption Clause (if any)	Rs. 3,492.00 only through DDs only in favour of EHT (O&M) Circle, OPTCL, Bhubaneswar payable at Bhubaneswar
23	Performance Security requirement(...% & period of validity), if applicable	10% of Contract Value & validity for a period of 14 months from the date of completion of the work
24	Payment Terms : After completion / RA Bill based on JMC	After completion
25	Guarantee Period (in months)	12(Twelve) months from the date of completion.
26	Liquidated damages /Penalty:	In case the contractor fails to execute by the stipulated completion date, penalty is chargeable @ a sum of half percent (i.e. 0.5 percent) of the contract price for each calendar week or part thereof of limited to maximum of 5% of cost (exclusive of GST) of contract value.
27	MSME related exemptions/ relaxations (if any):	As per OPTCL norms.
28	Contact Person details: Email id and Mobile No.)	ehm.div.bbs@optcl.co.in

NB: Corrigendum/Addendum to the Tender shall be uploaded in the website of OPTCL. Bidders are requested to view the website (www.optcl.co.in) regularly for updates.

S. Palgosh
Deputy General Manager
E.H.T. (O&M) Division
OPTCL Ltd., Bhubaneswar
23.10.2026

NIT No. 23/BBSR-DIV/2026-27

Name of the Work: "Sinking of 200 mm x 150 mm dia production well through fast drilling sophisticated rigs in hard rock areas with PVC Casing Pipes for 2nd Borewell provision at 132/33kV GIS Sub-Station, Nayapalli"

SCOPE OF WORK

SI No.	Description	Unit	Quantity
1	Labour for drilling perfectly vertical bore hole specified dia. For a specified depth below ground level through unconsolidated rock with down the hole hammer drilling rigs or combination drilling rigs as required to suit the site conditions as per the direction of Engineer-in-charge including supply of rigs with its accessories T&P and consumables etc. for lowering 8inch (200mm) dia, PVC pipes for housing fitted with socket including lowering of 200mm dia. PVC pipe, cleaning & developing using own compressor, continuously worked till clear and adequate discharge is obtained from the borewell using supply & use of all necessary equipment and labour as per the direction of Engineer-in-charge.	77 Mtrs.	
2	Cost of PVC pipe, 8 inch dia., SCH-80 Casing, Make-Ashirvad as per IS specifications with provision of internal threads at one end & external threads at other end with thread protection cover.	60 Mtrs.	
3	Submersible Pump Set, 3HP, 1-phCopper winding, 28 stage, Outlet pipe;32 mm, Make: Kirloskar as suitable for the above borewell & Control panel fitted with automatic water level controller indicator including tochan (70mts. Long) of 4mm dia.with provision of rubber coating & other accessories as required including fittings in full shape.	1 Set	
4	HDPE Pipe, Dia-2 inch, Class -Schedule 80, Pressure Rating-PN 10, Material Grade-PE 100, Make-Ashirvad including fitting in full shape		
5	4 Sq.mm. 1100 Volt Copper 3 Core Submersible flat cable for Submersible pump (V-Guard) with termination.	55 Mtrs.	
6	2 inch dia. UPVC Pipe, SCH-80, 6 Mtr. Long (Make-Ashirvad)	80 Mtrs.	
7	2 inch dia. UPVC Joint, SCH-80 (Make-Ashirvad) with fittings	15 Nos.	
8	2 inch dia. UPVC Elbow, SCH-80 (Make-Ashirvad) with fittings	12 Nos.	
9	2 inch dia. UPVC Valve 2-way coupling pipe joint, SCH-80 (Make-Ashirvad) with fittings	10 Nos.	
10	2 inch dia. UPVC Pipe fitting clamp with fitting	2 Nos.	
11	2 inch long Concrete Nails with fittings	30 Nos.	
12	Labour Charges for laying of UPVC Pipe from the borewell to the Overhead tank.	60 Nos.	
		120 Mtrs.	

Safarishu
Deputy General Manager 23.10.2026

E.H.T. (O&M) Division

OPTCL Ltd., Bhubaneswar