TENDER SUMMARY SHEET		
Name of the Work:CONSTRUCTION OF ONE NO. WATER FOUNTAIN ALONG WITH LAYING OF PAVER BLOCKS AND INSTALLATION OF DECORATIVE LIGHTS IN THE LAWN AREAS IN FRONT OF CONTROL ROOM OF GRID SUB-STATION, BIDANASI.		
Sl. No.	**Particulars**	**Details**
1	NIT No.	10/CTC/2026-27
2	Type of Tender Limited/Open/E-Tender	Open Tender
3	Scope of Work (Pl. furnish the detail/ broad scope of work)	As Annexed
4	Location of Work: Sub-Station/ EHT Line (Particular Location)	EHT (O&M) SUB-DIVISION, BIDANASI.
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)	180 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)	Yes(Copy of work order is to be furnished).
8	Requirement of EHT/HT/Civil License/(Class/Type) for executing the work(Specify)	IT PAN, GSTIN Registration Certificate & Civil License (D& above).
9	Brief Summary of Eligibility Criteria (Technical & Financial)	The contractor should have Civil License (D& above)
10	Estimated Cost (Amount in Rs.)	**Rs. 4,98,878.00**
11	Work Completion Period (Months/Days)	30 Days w.e.f. the issuance of Work Order
12	Basis of Estimate: Rate Contract/Schedule of Rate (Optional)	Schedule of Rate.
13	Tender Cost(Amount in Rs.)	Tender Cost = Rs. 4,98,878.00 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, Cuttack payable at Cuttack.**
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,Cuttack payable at Cuttack.**
16	Tender (Opening & Closing) Period (from DD/MM/YYYY to DD/MM/YYYY)	From 25.11.2026-12:00 Hrs- to 08.12.2026 - 14:30Hrs

17	Date of Pre-Bid meeting (at the request of Bidders) --- Days before closing date	NA
18	Issue of Offline/Online Tender Documents (Bid Sheet/Tender documents) in complete shape (from DD/MM/YYYY to DD/MM/YYYY)	From 25.11.2026-12:00 Hrs- to 08.12.2026 - 14:30Hrs
19	Last date of submission of bid (Upto DD/MM/YYYY.... Hrs.)	Upto 08.12.2026/17:00Hrs.
20	Date & time of opening of Techno-Commercial Bid of Tender(DD/MM/YYYY, ...Hrs.)	09.12.2026/ 16:00 Hrs.
21	Date of opening of price bid of Tender(DD/MM/YYYY, ...Hrs.)	09.12.2026/ 17:00 Hrs.
22	Bid Security or EMD Details/ Exemption Clause (if any)	**Rs. 5000.00 only through DDs only in favour of EHT (O&M) Circle, OPTCL, Cuttack payable at Cuttack.**
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	**1.90% of the value-After completion of work in all respect.** **2.Balance 10%**-On submission of performance Bank guarantee(Validity of two months more than the guarantee period). 3.The Bill payment along with full taxes & duties (if any) shall be made after successful completion of the work in all respect as per **JMC and verification thereof** subject to approval of guarantee certificate & performance BG.
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):	EMD-50% of Actual EMD Value. CPBG-5% of contract value instead of 10%.
28	Contact Person details: Email id and Mobile No.)	Er. Monalisa Sarangi, ehtm.div.ctc@optcl.co.in and 9438908397
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.	

19/11/2026
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EHT (O&M) Division
OPTCL, Cuttack

Dy. General Manager (Elect.)
EHT (O&M) Division
OPTCL, Cuttack

NIT No. 10/DIV/2026-27

CONSTRUCTION OF ONE NO. WATER FOUNTAIN ALONG WITH LAYING OF PAVER BLOCKS AND INSTALLATION OF DECORATIVE LIGHTS IN THE LAWN AREAS IN FRONT OF CONTROL ROOM OF GRID SUB-STATION, BIDANASI.

Sl No.	SCOPE OF WORK Description	Unit	Quantity
1	**Excavation** of Soft /Disintigrated rock (not requiring blasting) and back filling with supply of labours T&Ps and materials as per the instruction of engineer in charge.	Cum	4.096
2	Supplying all labour with T&P for filling with good quality river **sand** including watering, ramming etc, in complete shape including cost, conveyance, royalties, and taxes of all materals and cost of labour	Cum	2.048
3	**PCC** 1:3:6 Spreading of plain cement concrete with the supply of good quality 20/40 mm machine broken granite chips good quality river sand mixing ratio 1:3:6 concreting and maintaing proper sloping for easy discharge of storm water having having concrete thickness of 100 mm.including rolling ,dressing ,compacting,the area and curing. As per technical specification and approved drawing and as per the instruction of Engg-in-charge.	Cum	2.048
4	**Cement concreting** with supply of all materials,good quality planks ,ballas,shuttering plates for centering,shutterin g,supply of good quality 20mm machine broken granites chips,good quality river sand and concreting in the ratio **1:1.5:3 (M-20)** including cost of taxes,royalties,lea d lift .labour and T &P with cost of cement and without steel 1. Back side of the water fountain (3.2m x 1.3m x 0.075m) 2. Water bowl area for containg fountain water 3. back side of water pond area of the fountain (5.3m x 0.8m)	Cum	1.949
5	**Steel Reinforcement** of 8 mm rod 150 cc with cutting, bending, binding, placing inposition of steel rods for concreteing including cost of binding wire with supply all size of rod (TATA/RINL/SAI L MAKE) including cost of taxes, royalties, lead lift, labour and T&P. 1. Back side of the water fountain (3.2m x 1.3m x 0.075m) 2. Water bowl area for containg fountain water 3. back side of water pond area of the fountain (5.3m x 0.8m)	MT	0.069
6	**Brick masonary** work in first class FA bricks of 25 cm x 12 cm x 8 cm size having crushing strength not less than 75 kg/ cm2 with dimenssion tolerance +/- 2% in cement and sand mortar 1:6 ratio in FP using including splays cutting, circular molding & corbelling , chamfering & similar such type of works, watering & curing etc. complete including cost, conveyance, royalties & taxes of all materials and cost of all labour with T&P required for the work etc in complete shape.	Cum	9.087
7	Supply of **borrowed earth / morrum** for back filling up to 30 mtr lead	Cum	3.615
8	Supply of Black Colour Z Black 14mm thick **Granite** with 10 % estra for wastages	Sq Ft	224.136

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9	**Granite laying charges** including half rounding groove, border work, splays cutting , circular molding & corbelling, chamfering & similar such type of works, watering & curing etc. complete including, cost of all materials required for the above work, like cement, marble past, M-seal, adhesive, conveyance, royalties & taxes of all materials and cost of all labour with t&P required.	Sq Ft	224.136
10	**Supply & fixing** of different vitrified tiles including half round, grooving, circular molding, corbelling and similar works, curing etc. in complete shape including cost of all material required like paste, adheshives, cost, royalties and taxes as applicablefor conveyance , materials , labour and T&P as per instruction of Engineer-In Charge.	sqm	30.179
11	Supply of 1.5" UPVC Astral make water pipe 60 mtr	Mtr	60
12	Supply of 2" UPVC Astral make water pipe 30 mtr.	Mtr	30
13	Supply of 1" UPVC Astral make water pipe 30 mtr.	Mtr	50
14	Supply of 1.5" UPVC Valve	No	7
15	Supply of L Bow UPVC 1.5"	No	30
16	Supply of T UPVC 1.5"	No	20
17	Supply of UPVC Junction 2"	No	6
18	Supply of Solution 1 Litre	No	1
19	Supply of UPVC Tap	No	4
20	Supply of Teflon Tape	No	12
21	Labour Charges including Helper	LS	1
22	Supply of CRI make (ISI) 1 HP submersible water pump	No	1
23	Supply of Internal starter kit	No	1
24	Supply of Water proof 3 core copper cable	Mtr	5
25	Supply of MCCB for Submersible water pump	No	1
26	Supply of Stainless steel fountain nosel	No	3
27	Supply of 2 " GI extention Pipe	No	3
28	Supply of 1.5 " GI Connector	No	3
29	Motor fitting charges water fountain nosal fitting and operational labor charges	LS	1
30	Supplying all labour with T&P for filling /spreading with sand including watering, ramming etc. including cost, conveyance, royalties and taxes of all materials and cost of all labour with T&P required for the work etc complete as per the direction of the Engineer in charge:- 129.5*0.05 =6.475 cum	cum	6.475
31	12 mm thick cement plaster with cement & sand mortar(1:6) finished smooth over with watering & curing inclding cost,conveyance of all labour & T & P required for the work etc. complete in all respect as per the engineer -in-charge.	Sqm	129.5
32	Paver Block: Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP - 63:2018.	Sqm	129.5

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33	Internal wiring and fitting charges for (a) 20 nos Bollard garden Lights (b) 12 nos Show light post © 3 nos of Sport light post (d)1 n Black LED light (e) Repairing of 12 nos of old light Post inside the garden (f) Fitting of 1 no RGB Box (g) Fitting of 2 no of MCCB	LS	1
34	Supply of 90 mtr 2.5 m2 copper cable	No	2
35	5/8" UPVC kesing pipe	Kg	15
36	4/4 GI RG Box 4 way	No	40
37	End CAP	No	10
38	T BEND	No	20
39	L BOW	No	20
40	BEND	No	25
41	C CLAMP	No	120
42	1.5 INCH SQREUE	PKT	1
43	PLASTIC GRID 1.5"	PKT	1
44	MCCB HAVELLS	No	2
45	16 Amp Socket Havells	No	1
46	6 Amp Switch	No	1
47	PVC Black tape	No	10
48	LED Strip RGB Control Box	No	1
49	Supply & Fitting of 25 watt outdoor type IP 65 Light Post of make Crompton	No	11
50	Supply & Fitting of 10 watt Fountain Light	No	12
51	Supply & Fitting of high beam spot light	No	2
52	Supply & Fitting of statue backside LED Acrylic Light (3ft x 4ft = 12 sqft)	Sq Ft	12

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