



ODISHA POWER TRANSMISSION CORPORATION LTD.
 (A Government of ODISHA Under Taking)
 OFFICE OF THE GENERAL MANAGER: ELECT.
 EHT (O&M) CIRCLE: BURLA, AT/PO: BURLA,
 DIST: SAMBALPUR (ODISHA), Pin-768017
 Email-ehm.cle.brl@optcl.co.in

TENDER CALL NOTICE NO. 04/ 2017-18

Sealed Tenders are invited by the undersigned from intending Bidders having PAN No., VAT Registration certificate, VAT Clearance Certificate and Service Tax Registration for **Construction of Hydrant point for earth pits at different Grid sub-station under EHT (O&M) Division, Bolangir** as per details tender specification.

The tender specification & documents will be available in the office of the undersigned on written request and payment of Rs.4,200/- (Rupees four Thousands two hundred) only (Nonrefundable) towards cost of Tender paper in shape of cash/pay order/Demand draft drawn in favour of E.H.T. (O&M) Circle, OPTCL, Burla, payable at Burla on any working day from **Dt.20.04.17 to Dt.02.05.17 during office hour**. Additional amount of Rs.100/- (One Hundred only) may be paid extra for postal delivery of the tender specification. The undersigned shall not be held responsible for any postal delay.

The Tender shall be received Up to 01.30 PM of Dated 03.05.2017 & will be opened at 04.00PM of same day in the Office of the undersigned in presence of the Bidders (or) their Authorized Representatives (one person only) present if any. If the date of opening falls on holiday, the next working day will be the corresponding opening date. One Tender paper shall be issued to one Bidder. E.M.D amounting to 1% of quoted value, should be deposited in shape of Demand Draft / Cash in favour of E.H.T. (O&M) Circle, Burla & payable at "Andhra Bank", Burla Branch along with Self Attested Copy of PAN, VAT regd. Certificate, VAT Clearance certificate and Service Tax Registration Certificate failing which the tender will be liable for rejection.

The tenderer should be superscribed only the "Tender Call Notice No. & Date of Opening of the tender on the body of the Sealed Envelope". Bidder should not write their name or any other information on the body of the sealed envelope. Super scribing any other information on the body of the envelope, conditional tender, incomplete tender, Telegraphic / Fax / E-mail (etc.) Tenders & Tenders not accompanied E.M.D. will be rejected. The authority reserves all rights to reject any, all or part of the Tender, alter/modify the requirement/ delete any part of the tender without assigning any reason thereof.

g **Lifeline of Odisha**

g DY. GENERAL MANAGER (Elect.)

DETAILS OF HYDRANT POINT FOR EARTH PITS AT DIFFERENT GRID SUB-STATION UNDER EHT (O&M) DIVISION, BOLANGIR

220/132/33KV Grid Sub-Station, Sadaipali ,(New Bolangir)

Sl. No.	Description of Materials/Work	Unit	Quantity
1	32mm or 1.25" medium gauge GI pipes	Mtrs	402.
2	32mm or 1.25" GI TEE	No's	7
3	Reducer socket (1.25" to 1/2")	No's	7
4	Cast iron Ball Valves ISI marked Screwed female ends-size-1/2"	No's	7
5	Union 1.25" size	No's	7
6	Elbows-1.25" size	No's	9.
7	Socket 32mm or 1.25" size	No's	134.
8	1/2" medium gauge GI pipe	Mts	14
9	Cast iron Butterfly valves (1.25")	No's	3.
10	Nipple-1/2"	No's	7
11	Labour charges for fitting & fixing of GI pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, elbo, nipple, reducing socket, reducing tee, short piece, Valves etc including cutting pipes, making threads, fitting, fixing etc.	Mts	402
12	Supply all materials for brick works & plastering with T&P & labour for stand post (0.3x0.3x0.5) for the tap point	No's	7
13	Excavation & refilling of soil & metals of trench for laying of hydrant pipe & covering it with soil & metals.	Cum	16.08.

132/33KV Grid Sub-Station, Bolangir

Sl. No.	Description of Materials/Work	Unit	Quantity
1	32mm or 1.25" medium gauge GI pipes	Mtrs.	353
2	32mm or 1.25" GI TEE	Nos.	15
3	Reducer socket (1.25" to 1/2")	Nos.	13
4	Cast iron Ball Valves ISI marked Screwed female ends-size-1/2"	Nos.	13
5	Union 1.25" size	Nos.	13
6	Elbows-1.25" size	Nos.	9
7	Socket 32mm or 1.25" size	Nos.	118
8	1/2" medium gauge GI pipe	Mtrs.	26
9	Cast iron Butterfly valves (1.25")	Nos.	2
10	Nipple-1/2"	Nos.	13
11	Labour charges for fitting & fixing of GI pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, elbo, nipple, reducing socket, reducing tee, short piece, Valves etc including cutting pipes, making threads, fitting, fixing etc.	Mtrs.	353
12	Supply all materials for brick works & plastering with T&P & labour for stand post (0.3x0.3x0.5) for the tap point	Nos.	13
13	Excavation & refilling of soil & metals of trench for laying of hydrant pipe & covering it with soil & metals.	Cum.	2.824

5

132/33KV Grid Sub-Station, Sonepur			
Sl. No.	Description of Materials/Work	Unit	Quantity
1	32mm or 1.25" medium gauge GI pipes	Mtrs.	190
2	32mm or 1.25" GI TEE	Nos.	6
3	Reducer socket (1.25" to 1/2")	Nos.	6
4	Cast iron Ball Valves ISI marked Screwed female ends-size-1/2"	Nos.	6
5	Union 1.25" size	Nos.	6
6	Elbows-1.25" size	Nos.	6
7	Socket 32mm or 1.25" size	Nos.	63
8	1/2" medium gauge GI pipe	Mtrs.	12
9	Cast iron Butterfly valves (1.25")	Nos.	2
10	Nipple-1/2"	Nos.	6
11	Labour charges for fitting & fixing of GI pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, elbo, nipple, reducing socket, reducing tee, short piece, Valves etc including cutting pipes, making threads, fitting, fixing etc.	Mtrs.	190
12	Supply all materials for brick works & plastering with T&P & labour for stand post (0.3x0.3x0.5) for the tap point	Nos.	6
13	Excavation & refilling of soil & metals of trench for laying of hydrant pipe & covering it with soil & metals.	Cum.	7.6
132/33KV Grid Sub-Station, Patnagarh			
1	32mm or 1.25" medium gauge GI pipes	Mtrs.	230
2	32mm or 1.25" GI TEE	Nos.	5
3	Reducer socket (1.25" to 1/2")	Nos.	7
4	Cast iron Ball Valves ISI marked Screwed female ends-size-1/2"	Nos.	7
5	Union 1.25" size	Nos.	7
6	Elbows-1.25" size	Nos.	3
7	Socket 32mm or 1.25" size	Nos.	76
8	1/2" medium gauge GI pipe	Mtrs.	14
9	Cast iron Butterfly valves (1.25")	Nos.	2
10	Nipple-1/2"	Nos.	7
11	Labour charges for fitting & fixing of GI pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, elbo, nipple, reducing socket, reducing tee, short piece, Valves etc including cutting pipes, making threads, fitting, fixing etc.	Mtrs.	230
12	Supply all materials for brick works & plastering with T&P & labour for stand post (0.3x0.3x0.5) for the tap point	Nos.	7
13	Excavation & refilling of soil & metals of trench for laying of hydrant pipe & covering it with soil & metals.	Cum.	9.2
132/33KV Grid Sub-Station, Bargarh			
1	32mm or 1.25" medium gauge GI pipes	Mtrs.	210
2	32mm or 1.25" GI TEE	Nos.	3
3	Reducer TEE (1.25" to 1/2")	Nos.	15

Y

4	Cast iron Ball Valves ISI marked Screwed female ends-size-1/2"	Nos.	15
5	Union 1.25" size	Nos.	15
6	Elbows-1.25" size	Nos.	6
7	Socket 32mm or 1.25" size	Nos.	70
8	1/2" medium gauge GI pipe	Mtrs.	30
9	Cast iron Butterfly valves (1.25")	Nos.	4
10	Nipple-1/2"	Nos.	15
11	Labour charges for fitting & fixing of GI pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, elbo, nipple, reducing socket, reducing tee, short piece, Valves etc including cutting pipes, making threads, fitting, fixing etc.	Mtrs.	210
12	Supply all materials for brick works & plastering with T&P & labour for stand post (0.3x0.3x0.5) for the tap point	Nos.	15
13	Excavation & refilling of soil & metals of trench for laying of hydrant pipe & covering it with soil & metals.	Cum.	1.68
32/33KV Grid Sub-Station, Barpali			
1	32mm or 1.25" medium gauge GI pipes	Mtrs.	210
2	32mm or 1.25" GI TEE	Nos.	3
3	Reducer TEE (1.25" to 1/2")	Nos.	15
4	Cast iron Ball Valves ISI marked Screwed female ends-size-1/2"	Nos.	15
5	Union 1.25" size	Nos.	15
6	Elbows-1.25" size	Nos.	6
7	Socket 32mm or 1.25" size	Nos.	70
8	1/2" medium gauge GI pipe	Mtrs.	30
9	Cast iron Butterfly valves (1.25")	Nos.	4
10	Nipple-1/2"	Nos.	15
11	Labour charges for fitting & fixing of GI pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, elbo, nipple, reducing socket, reducing tee, short piece, Valves etc including cutting pipes, making threads, fitting, fixing etc.	Mtrs.	210
12	Supply all materials for brick works & plastering with T&P & labour for stand post (0.3x0.3x0.5) for the tap point	Nos.	15
13	Excavation & refilling of soil & metals of trench for laying of hydrant pipe & covering it with soil & metals.	Cum.	1.68

OPTICAL
Lifeline of Odisha