

TENDER DOCUMENT

FOR

Rearrangement of LT Line and shifting of Three Numbers transformer from Belgoria township to Zone-A (2000 visthapit Awas).

Tender Notice No : 01/2015-16 Dated: 15.04.2015

PLACE OF WORK : Belgoria, Dhanbad

PART – II

Price Bid



JHARIA REHABILITATION AND DEVELOPMENT AUTHORITY
HATIA MORE, GOLF GROUND ROAD, DHANBAD
JHARKHAND

Rearrangement of LT Line and shifting of Three Numbers transformer from Belgoria township to Zone-A (2000 visthapit Awas).

TENDER NOTICE NO: 01/2015-16

SYNOPSIS

I/We have gone through the Bills of Quantities in details in the attached sheets and I/We hereby quote my/our rates as follows :-

.....% (in figures) (.....)
(in words) Percent above/ Percent below/At par the estimated rates, amounting to
(in figures) Rs..... (in figures) Rs.
.....
..... (in words)
against the estimate value of Rs. 4,82,825.00/-

Signature of the Contractor

(Name of the Contractor)

Bill of Quantity

Name of the work : Rearrangement of LT Line and shifting of Three Numbers transformer from Belgoria township to Zone-A (2000 vishthapit Awas).

Sl. No.	Description	Qt.	Rate	Unit	Amount
1	3 piece lightning arrestor set for 11 kv O.H. Lines complete with G.I. clamps bolts and nuts with washers	5	5062.50	Set	25312.50
2	Stay wire (7/4.00 mm dia.)	240	48.00	Kg	11520.00
3	Erection of G.I. Wire No. 8 SWG including binding etc. as required.	120	16.00	Kg	1920.00
4	Erection of ring type guard as required.	250	29.00	Each	7250.00
5	(a) 3.5 Core 70Sq. MM Armoured aluminium cable	150	632.50	Metre	94875.00
6	(b) 3.5 Core 300 Sq. MM Armoured aluminium cable	80	2246.20	Metre	179696.00
7	Supplying and fixing of light class G.I. pipe of 80 mm dia. (nominal) 3 metres length along the pole for protection of under ground cable as required.	13	1821.00	Each	23673.00
8	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.				
8a	Above 35 sq. mm and upto 95 sq. mm	90	188.00	Metre	16920.00
8b	Above 185 sq. mm and upto 400 sq. mm	60	215.00	Metre	12900.00
9	Jumphering connection of conductor including earthwire at all cut point as per direction	20	71.51	Each	1430.20
10	Providing and fixing H.T. danger notice plate of 250 mmX 200 mm, made of mild steel, at least 2 mm thick, and vitreous enameled white on both sides, and with inacription in single red colour on front side as required.	8	146.00	Each	1168.00
11	Aluminium lugs for 300 sq. mm cable	15	57.65	Each	864.75
12	Angle iron bracket (50mm X 50mm X 6 mm) 65 cm long.	20	144.00	Each	2880.00

13	Erection of angle iron/channel iron cross arm on wood/RCC/PCC/steel tubular/rail pole etc.	15	121.00	Each	1815.00
14	50 mm X 50 mm X 6 mm Angle iron.	150	47.00	Kg	7050.00
15	Breather	3	850.00	Each	2550.00
16	Transformer oil filtrations	500	7.00	Liter	3500.00
17	Dismantling of all HT & LT connections and again installation of the same transformer.	3	5000.00	Job	15000.00
18	Transformer oil	500	100.00	Liter	50000.00
19	Transporting cost of transformer by crane and truck.	3	7500.00	Each	22500.00
TOTAL :					482824.45
Say @ Rs.					482824.00

(Rupees Four lakhs eighty two thousand eight hundred twenty four only)