	\\ REPORT //				
1	NAME OF WORK	Estimate for construction of 30KM LILO of 132KV DCDS Pratappur-Balrampur line From loc No. 43/0 to proposed 132/33KV S/S Rajpur (Balrampur)			
2	COST OF WORK	Rs. 18.44 Cr. (Rs. Eighteen Crore, Forty Four Lakhs Only)			
3	History & SCOPE	BoD of CSPTCL in it's meeting held on dtd.13.06.2016 has accorded approval for construction of 30KM LILO of 132KV DCDS Pratappur-Balrampur line From loc No. 43/0 to proposed 132/33KV S/S Rajpur (Balrampur). Accordingly, the estimate has been prepared.			
4	RATES	The rates has been taken as per the proposed schedule of rates for year 2016-17			
5	SCHEME	Transmission Scheme 132KV Line (415 code)			
6	OPERATING DIVISION	EE (EHT Constn.) Dn. Korba.			
7	ALLOCATION No.	A076610			

SUPTOG ENGINEER (BL)

SUPTDG. ENGINEER (PL)
O/o CE(C&P), CSPTCL, Raipur

EXECUTIVE ENGINEER (PL)
O/o CE(C&P), CSPTCL, Raipur

ESTIMATE TECHNICALLY SANCTIONED

Estt.No. 44-415-3428-16-0082 Dtd. 15.07.2016

SAP Gr. No. Z284441516.0001

SAP I.O. No. Z28415160004 (EHT:C)

For Rs. 18.44 Cr. (Rs. Eighteen Crore, Forty Four Lakhs Only)

Chargable to Transmission Scheme 132 KV line (Scheme code 415)

Allocation No. A076610

Chief Engineer [C&P] C.S.P.T.C.L., RAIPUR

ABSTRACT

Estimate for approx. 30KM LILO of 132KV DCDS Pratappur-Bairampur line From loc No. 43/0 to proposed 132/33KV S/S Rajpur (Bairampur)

	R.L	30KM
	No. of loc.	105
l.on	Particulars	Amount (Rs.)
Su	upply of towers, conductor, ground wire, insulators, accessories and hardware etc. (Schedule - A).	77059370.00
1	Line erection work as per schedule B	33199800.00
3	Sub - Total (1+2)	110259170.00
4	Contractors overhead and profit @ 10% on item NO. 1	7705937
5	Contractors overhead and profit @ 10% on item NO. 2	3319980
	6 Sub - Total (3+4+5)	121285087.00
, [7 Way leave clearance & forest compensation cost as per schedule 'C'	29760696.00
1	8 Sub - Total (ö+7)	151045783.00
	9 Contengencies @ 3%HQ Estt/Engg 3.82% and special T&P/Vehical @ 1% Total 7.82% on item No. 8	11811780.23
	10 Sub - Total (8+9)	162857563.23
	Building & other construction workers welfare cess @ 1% on item No. 10	1628575.63
	12 Service Tax @ 15% on item No. 2 & 5	5477967.00
	13 Land compensation charges for revenue land Schedule D	11713217.97
	Tree compensation and tree cutting charges in revenue land Schedule E	2750000.00
	15 Total (10+11+12+13+14)	184427323.83
		Say Rs. 18.44 Cr.
	(Eighteen Crore Fourty Four Lacs C	

SUPDT. ENGINEER (PL)
O/o CE(C&P) CSPTCL RAIPUR

EXECUTIVE ENGINEER(PL)
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