ABSTRACT
Name of Work: - Supplying & Erecting Flood Light Fitting with High Mast Pole @ Kotgal LIS

	Distt. Gadchiroli.	Qty.	Rate	Amount
Sr.		Q.J.	(Rs.)	(Rs.)
No	-	I No.	(40771.20)	(40771.20
1.	Supplying & creeting 9 m (clear height) fixed type High Mast (Top 100mm	1 110.		04.00
	Butphying & erecting 9 m (clear height) fixed type High Mass (v). Bottom-200 mm) with hexagonal/round bracket & foundation bolts suitable for max 4 nos floodlight fixtures on provided foundation as per specification No OII-		31373.6	37373.
	PL OPL (2) and the latteres on provided foundation as per special		(19015.20)	76060.801.
2.	Complement of the Complement o	4 Nos	(19013.20)	
	having pressure die-cast aluminium housing, having system lumens output of Min. 23400		17430.6	69722.6
	0.95, exemine range of 140-270V, inbuilt surge protection of 4 ky Life class of 50,000 Hrs.		1143	12.
	at L70830, including driver with U Shaped bracket with 3 Teals waitany in particular and the particular and	1		
-	1 SPOCIFICATION NO FG-ODF / FLS2 CSR Item No 2-1-18.	90 Mtr	(106.80)	(9612.00) 3.
3.	Supplying & erecting mains with 2 x 4 sq mm FRLSH copper PVC insulated wire laid in provided conduit/ trunking/ inside pole/ Bus bars or any other places. as per	70 1.71		8811.0
	specification no WG-MA/BW. CSR Item. No. 1-3-3.		97.9	00101
4.	Supplying, creeting & terminating FR XLPE insulated, galvanized steel formed	160Mtr	(290.40)	46464.00 4
	wire armoured (strip) cable 1100 V, 3 ½ core 25 sq mm aluminium conductor		266.2	42592.0
	complete erected with glands & lugs on wall/ trusses/ pole or laid in provided		200	
5.	trench / pipe as per specification no CB-LT/AL. CSR Item. No. 7-1-15.	130Mtr	(328.80)	(42744.00
٥.	Making trench in hard murum/ tar road having 0.9 m depth and minimum	13010111		
	0.3 mtr. Width for laying provided cables of voltage range 3.3 kv to 11 kv complete as per specification no CW-EXN-CTR. CSR Item. No. 16-1-4.		301.4	391820
6.	Supplying, erecting & marking SPN MCB 0.5 A to 5 A, C Series with	6 Nos.	(300.00)	(1800.00)
	rated short circuit breaking capacity (Icn) 10 KA in provided distribution	0 1105.		
	board as per specification no SW-SWR / MCB CSR Item No 5-3-1		275.0	1650.0
7.	supplying & creeting ISI mark G I Pine 50 mm dia C Class at position with	30 Mtr	(968.40)	29052.00
8.	accessories as per specification. No CW-PI R/GP, CSP Itom No. 16.5. 12	30 14111	887.7	2663
	testing & recording the results as per Specification no. EA ED CSP Item No. 0.1.2	4 Nos.	(7783.20)	31132.80
9.	bridge it illiforced cellical concrete foundation by considering the second	1 No	(5001 00)	6 2853
		1 No.	(5884.80)	5884.80
	excavation and fixing provided nut bolts with the help of template, duly plastered as per design complete (for 9 m & 10 m high octagonal /conical GI pole CSR Item. No. 16-3-10.		5394.4	5394.4
10.		1 7 1		
		1 Job. (35648.40	35648.40
	switching of luminaries 2 nos 9 A contractor 8 arised		3267).7	32677.7
	termination of adequate size of incoming & outgoing cables erected in min 14 swg CRCA			36611.1
	sheet box with supporting angles, self lock, gasket & slanting top erected with CC foundation complete. CSR Item. No. 8-2-23.			
11.	Supplying and creeting aluminium etcin of		J*+8	
	and or any other purpose with necessary aluminium clams fixed on wall insulating and non corrosive bond in an appropriate	20 Kg.	(768.00	(15260.00)
1.	nsulating and non corrosive bond in an approved manner with required joints. As	8.		15360.00
2. 5	per specification no.EA-EP. CSR Item. No. 9-2-6.		704	14080
2. i	Supplying & erecting Water tight terminal box of cast iron of size 200 x 150 x	1) 7		, ,
	12 of specification No CB-SB. CSR Item. No. 7-8-5.	1 No.	(721.20)	721.20
	Total D		6611	661.1
	Add C C T 1000			335251.20
-	5. 36 4630 · 00			60345.20
- 777	Say Rs. 362630/ Total Rs.			\$95596.41)
s. 11	ree Lac Ninety Five Thousand Five Hundred & Ninety Six		Say Rs.	(2.05.50.41)
	Six Five Hundred & Ninety Six	(Only)	- J 113.	(3,95,596/-)

Sanctioned Estimate No. 23 Year 23-24 Dt. 19:04.23

(W) (B.V.Thakare)

Sub-Division No.2, Chandrapur.

Executive Engineer
Mechanical Lift Irrigation Dn No. 2 Chandrapur