

Estimate for :- Electrical wiring & fitting work At Mangambadi building in mun. corp Area's Durg

S.No	DESCRIPTION (As per SOR CG PWD Elect Raim D.T. 01.07.15)	NO.	Qty	Rate	Amount
(1)	Wiring for light/fan/exhaust fan/call bell/with 1.5 sqmm FR PVC insulated stranded copper conductor single core cable in surface PVC conduit with 5 Amp Piano type switch phenolic laminated sheet suitable size M.S. box & earthing the Point with same size cable etc				
	23/4.1.1 short Point	Point	02	₹213.00	426.00
	23/4.1.2 Medium Point	Point	05	₹356.00	1780.00
	23/4.1.3 Long Point	Point	02	₹506.00	1012.00
(2)	Extra for Providing & fixing light Plug Point on board in surface PVC Conduit Point wiring with Piano type 3 PM 5 Amp socket-outlet & 5 Amp Switch including cast of phenolic laminated sheet & M.S. box etc as required.				
23/4		Point	04	₹95.00	380.00
(3)	Wiring for circuit/sub main wiring along with earth wire with the following size of FR PVC insulated copper conductor single core cable in surface PVC conduit etc as required.				
	26/4.13.1 :- 3 x 1.5 sqmm in 20 mm Conduit	MTR	35	₹74.00	2590.00
(4)	Supp. & fixing SP MCB 240 V (B) curve suitable for lighting and other load in the existing MCB DB complete with connections testy & comm. etc as required				
	71/11.10.1 :- 32 Amp	Each	02	₹154.00	308.00
(5)	Supp. & fixing rating 240 volts 2 Pole Isolator in the existing MCB DB complete with connections testy & commissioning etc. required.				
	17/11.8.2. 40 Amp	Each	01	₹271.00	271.00
(6)	Earthing with G.I. Earth pipe 4.5 mtr long 40mm dia including accessories & providing masonry enclosures with cover plate having locking arrangement & watering pipe etc. (but without charcoal or coke and salt) as required.				
87/14.1		set	01	₹2472.00	2472.00
(7)	Providing & fixing 4.00 mm dia copper wire on surface or in recess for loop earthing along with existing surface/concealed conduit/sub main wiring cable as required.				
88/14.1		MTR	25	₹59.00	1475.00
(8)	Supp. fixing testy & commissioning of foll. 230/250 V fluorescent Lamp (Tube) in existing lighting Luminaries as required.				
41/8.12	4 x 36/40W	Each	03	₹51.00	153.00


10867.00




- Estimate -

S.No	Description	No.	Qty	Rate	Amount
(9)	Supp. Installation test & comm. of foll. concealed type fluorescent fittings comp. with electronic/copper ballast glow type starter but without fluorescent Tube in false ceiling hanged wall surface, earth the fitting etc as req. 40/8.9.1. 4x40w single Paddy type	Each	03	₹272.00	816.00
(10)	Supplying & laying foll. sizes are number PVC insulated XLPE PVC sheathed un-armeded alu. conductor power cable of 1.1 KV grade on surface/existing cable Tray with 1mm thick GI saddle as req. 105/17.8-2 2x6 sqmm	Mtr	20	₹79.00	1580.00
(11)	Laying bundup with 14SWG GI wire & hanging foll. size one number power cable of 1.1 KV grade in air with beam wire including bundup material but exclude cost of wire 112/17.22-1 :- up to 35 sq mm	Mtr	20	₹32.00	640.00
(12)	Supp. installation test & comm. of foll. size ceiling fan including wiring the down rods of standard length up to 30 cm with 1.5 sq mm FR PVC insulated Copper conductor single core earthy etc. comp. as req. 39/8.1.2 :- 1200 mm sweep	Each	03	₹1503.00	4509.00
(13)	Supp. & fixing fan regulator electronic step type moving all round (36/7.1.12)	Each	03	₹178.00	534.00
(14)	Supp. & fixing foll. ceiling rose 3 Pin 5 Amp. (36/7.1.13)	Each	06	₹28.00	168.00
(15)	Supp. & fixing foll. ceiling rose Batten/angle holder (36/7.1.15)	Each	03	₹37.50	113.00
					19,227.00
					say Rs 19,300.00
For 30 No. of Aangan badi building Estimate Rs					5,76,810.00
					say Rs 5.77 Lakh

Technical Sanctions is here by  
 Accorded for Rs. 5.77 Lakh  
 in words Rs. Five lakh & seventy seven thousand only  
 vide estt. No. .... /TS./  
 Date 01/06/16.

  
 कार्यपालक अभियंता,  
 नगर पालिक निगम, दुर्ग

  
 2-6-16

  
 01/06/16