

ABSTRACT OF COST ORIGINAL ESTIMATE  
(CPWD Code, Para330 - 332)

Name of Work: Renovation of IEI to the 8 Nos. Tribal House at Strait Islands.

S.No	Description of item	Qty	Rate	Unit	Amount		Remarks
					SR	Non SR	
1	Wiring for light/ fan point/ exhaust fan point / call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface/ recessed PVC conduit with piano type switch, phenolic laminated sheet, suitable size M.S.Box and earthing teh point with 1.5 Sq.mm FR PVC insulated copper conductor single core cable etc. as required Group-A	128	264.00	Point	33792.00		DSR-07-1.8.1
2	Wiring for light/power plug with 2 x 4 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed PVC conduit alongwith 1 No. 4 sq.mm FR PVC insulated copper conductor single core cable for loop earthing etc as required.	200	97.00	Mtr	19400.00		DSR -07-1.12
3	Wiring for circuit/ submain wiring alongwith earth with wire the following sizes of FR PVC insulated copper conductor single core cable in surface/recess PVC conduit as required. a) 2 x 1.5 sq.mm + 1 x 1.5 sq.mm earth wire	240	71.00	Mtr	17040.00		DSR-07-1.14.1
	b) 2 x 4 sq.mm + 1 x 4 sq.mm earth wire	32	97.00	Mtr	3104.00		DSR-07-1.14.3
4	Supplying and fixing metal box of 150 mm x 75 mm x 60 mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 3 pin 5/6 amps socket outlet and 5/6 amps piano type switch, connection, painting etc. as required. (for light plugs to be used in non residential buildings).	24	102.00	Each	2448.00		DSR 07 - 1.29
5	Supplying and fixing metal box of 180 mm x 100 mm x 60 mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 6 pin 5/6 amps piano type switch, connection, painting etc. as required	24	161.00	Each	3864.00		DSR 07 - 1.30
6	Supplying and fixing brass batten / angle holder including connection etc. as required.	48	33.00	Each	1584.00		DSR-07- 1.34
7	Supplying and fixing call bell/ buzzer suitable for D.C./A.C. single phase, 230 volts, complete as required.	8	26.00	Each	208.00		DSR-07-1.33
8	Installation, testing and commissioning of pre-wired, fluorescent fitting/ compact fluorescent fitting of all types, complete with all accessories and tube etc, directly on ceiling / wall, including connection with 1.5 sq.mm FR PVC insulated, copper conductor, single core cable and earthing etc. as required.	32	43.00	Each	1376.00		DSR-07-1.41
9	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FR PVC insulated, copper condutor, single core cable etc. as required.	44	45.00	Each	1980.00		DSR-07-1.44
10	Carriage of ceiling fan and regulator / exhaust fan from store to site as required.	18	8.00	Each	144.00		DSR-07-1.5
11	Erection of Wall bracket / ceiling fittings of all sizes and shapes containing upto two GLS lamps per fitting, complete with all accessories including connection etc. as required.	16	19.00	Each	304.00		DSR 07 - 1.35