

CSIR-NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY
(Council of scientific and industrial research)

NAME OF WORK : Supplying, installation, testing and commissioning of panels at CSIR- NEIST, BLIT, Arunachal Pradesh

Sl No	Particulars of the item	Qty	Unit	Rate in figures in	Rate in words	Amount in Rs.
1	Supplying ,installation, testing and commissioning of modular/combinable polycarbonate insulated panel which should be shock proof, safe, IP-65 according to IEC 60 529, weather proof, rust proof, UV resistant, halogen free, silica free, correction proof, protection class-II totally insulated, having internally embedded gasket with provision for cable entry through glands, flame retardant, self extinguishing, chemical resistance toward acid, benzene and minaral oil including in pact strength copper bus bar as specified and directed by deoartment. : Hensel/Similar cabinet make					
(i)	Panel for Administrative Block-1st Floor Size :(660 x 650 x 270) mm Incomer :- 125A FP 35/25kA MCCB:1 No. (L&T/ABB/Schneider Make) Out going: 63 A FP 10 kA MCB -03 Nos. (L&T/ABB/Schneider Make)	1	Each			
(ii)	Panel for Administrative Block-Ground Floor Size :(690 x 1250 x 362) mm Incomer :- 200A FP 36 kA MCCB:1 No. (L&T/ABB/Schneider Make) Out going: 63 A FP 10 kA MCB -04 Nos. (L&T/ABB/Schneider Make)	1	Each			
(iii)	Main Panel Size :(2490 x 1800 x 750) mm Incomer :- 630A FP 36 kA MCCB:1 No. (L&T/ABB/Schneider Make) Out going: 320 A FP 36 kA MCCB -04 Nos. (L&T/ABB/Schneider Make) 100 A FP 25 kA MCCB -01 No. (L&T/ABB/Schneider Make) 63 A FP 25 kA MCCB -01 No. (L&T/ABB/Schneider Make)	1	Each			
(iv)	Panel Near DG set Size :(690 x 1500 x 600) mm Incomer :- 100A FP 25 kA MCCB:1 No. (L&T/ABB/Schneider Make) Out going: 63 A FP 10 kA MCB -04 Nos. (L&T/ABB/Schneider Make)	1	Each			

NB: Rate must be written both figures and words

(v)	Panel for Pump House Size :(990 x 1258 x 362) mm Incomer :- 200A FP 36 kA MCCB:1 No. (L&T/ABB/Schneider Make) Out going: 5 HP DOL starter -02 Nos. (L&T/ABB/Schneider Make) 63 A FP 10 kA MCB -01 No. (L&T/ABB/Schneider Make) 32 A FP 10 kA MCB -04 Nos. (L&T/ABB/Schneider Make) 16 A FP 10 kA MCB -03 Nos. (L&T/ABB/Schneider Make)	1	Each			
(vi)	DB for Adminstrative Block Size :(295 x 333 x 129) mm Internal:- 16A DP MCB 10 kA-06 Nos.(L&T/ABB/Schneider Make)	8	Each			
(vii)	Colony Feeder Pillar Size :(1400 x 1950 x 640) mm Incomer :- 250A FP 36 kA MCCB:1 No. (L&T/ABB/Schneider Make) Out going: 100 A FP 25 kA MCCB -06 Nos. (L&T/ABB/Schneider Make)	1	Each			
(viii)	DB for Quarter Size :(2490 x 1800 x 750) mm Incomer :- 100A FP 25 kA MCCB:1 No. (L&T/ABB/Schneider Make) Out going: 63 A FP 10 kA MCB -05 Nos. (L&T/ABB/Schneider Make)	4	Each			
(ix)	Panel Near Pump House Size :(1100 x 1350 x 420) mm Incomer :- 100A FP 25 kA MCCB:1 No. (L&T/ABB/Schneider Make) Out going: 63 A FP 10 kA MCB -05 Nos. (L&T/ABB/Schneider Make)	1	Each			
(x)	Street Light Pole cable Junction Box Size : (200 x 160 x 98)mm Internal:- 4 Pole Terminal suitable up to 25 sq.mm cable with 2 nos. gland-30 Nos. 6A SP MCB-30 Nos. (L&T/ABB/Schneider Make) Clamp-30 Nos.	30	Each			
	Total tender cost in Rs.					

Rupees :

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