

ELECTRICAL BUILDINGS - 3x660MW NTPC NABINAGAR

SL. NO.	LOCATIONS	L = LENGTH IN m	B= BREADTH IN m	H= HEIGHT IN m	QUANTITY	REMARKS
1	MCC-IA room with cable trench	35	8	5	1	
2	MCC-IB room with cable trench	35	8	5	1	
3	MCC-IC room with cable trench	70	10	5	1	
4	MCC-ID room with cable trench	Located in TP-5 (Dimension same as TP-5)				
5	MCC-IE room with cable trench	31	8	5	1	
6	WT CONTROL ROOM	8.4	5	5	2	Air conditioned
7	RIO ROOM (near WT)	11.2	6	5	1	Air conditioned
8	Trafo. Foundation (ONAN) HT	7	7		4	out door
9	Trafo. Foundation (ONAN) LT	6	6		14	out door
10	Ventilation room	8.4	6	5	5	Along with each MCC room
11	Battery room (near MCC-1C)	8.4	5	5	1	
12	Toilet	As required				
13	Cable trestle between MCC-IA to Track Hopper	2940	1.5	4	1	
14	Lighting Mast	30			25	

1	RIO Room	Dimensions as per NTPC Tender specs.
2	Battery Room	
3	Office room	
4	S & T Building	
5	Control Room	
6	UPS and Battery Eroom	