

DG SYNCHRONISING PANEL						
SL NO	TECHNICAL DETAILS	UNIT	QTY	Unit Rate	Total Rate	Remarks
1	Sheet steel clad powder coated (14/16 SWG, dust and vermin proof, free standing, floor mounting, 415V, 50 Hz, Indoor type Generator Synchronizing Panel with 3200A hard drawn copper busbar	Set	1	210,528	210,528	
	Panel Dimension/Size : H-2000 X W-2400 (4*600) X D-800mm					
	Copper Busbar Size					
	WXD: 50mm X 10mm	Meter	12	5,011	60,132	
	WXD: 2 X (100mm X 10mm) _TPN(100%) + E (50%)		22	10,021	220,462	
2	GENERATOR CONTROLLER					
	AUTO start Synchronizing Load Share Module					
	Brand- DEEP SEA ELECTRONICS	No	4	160,000	640,000	
	Origin - UK					
	Model - DSE8610					
3	INCOMING					
	800A TP Fixed type ACB with closing solenoid and store -energy spring charged operating mechanisim and solid state microprocessor controlled adjustable thermal overload and short-circuit releases with following accessories:	No	4	305,910	1,223,640	
	1 X Closing Coil					
	1 X Gear motor for spring charge					
	1 X Under Voltage Release					
	Brand- ABB, Italy					
	Connection Accessories:					
4	Heatshrinkable tube for 50x10mm busbar R Y B BL G EACH COLOR 1.2M	Meter	15	157	2,357	
	Heatshrinkable tube for 100x10mm busbar R Y B BL G EACH COLOR 1.2M	Meter	30	386	11,571	
5	Indicating Lamp (Red, Yellow, Blue)	Nos.	20	342	6,840	
6	Emergency Button	Nos.	4	1,974	7,896	
7	1 x 1.2rm flexible cable Gray/White color BRB/Paradise	Coil	8.00	1,680	13,436	
8	2 x 1.5 rm Shield Cable	Feet	75.00	93	6,964	
9	24V DC 10 Amps 8 Pin Plug-in Mounting with base, built-in diode & operation indications Relay Schneider Genuine	Pieces	20.00	2,643	52,857	
10	230V AC 10 Amps 8 Pin Plug-in Mounting with base, built-in diode & operation indications Relay Schneider Genuine	Pieces	12.00	2,643	31,714	
11	MCB SP 6A 10kA Schneider Genuine	Pieces	40.00	307	12,284	
12	MCB DP 10A 10kA Schneider Genuine	Pieces	8.00	830	6,640	
13	MCB TP 10A 10kA Schneider Genuine	Pieces	4.00	1,477	5,910	
14	150A HRC Fuse with Base Good Quality	Nos	10.00	521	5,214	
15	Connection Accessories for DSE8610 SYNC controller	Lot	4	10,000	40,000	
16	Name Plate	Lot	1	5,000	5,000	
	Excluding any installation & commissioning materials					
				Total TK	2,563,447	

1) Advance - 10 lacs
 2) Balance - 15 lacs after delivery.

TK. 2,500,000/-
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 18/04/18