

## 3X210MW WANAKABORI &amp; 1X210 UKAI POWER STATION ACP - 8Nos.

Sl. No.	Eqpt. Description	Power Cable size			Control Cable size			Total Price lugs
		sqmm.	Total qty. lugs	Unit Price lugs	sqmm.	Total qty. lugs	Unit Price lugs	
	ACP		4			4		
	SECTION A							
1	CERM-1	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
2	CERM-2	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
3	CERM-3	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
4	CERM-4	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
5	CERM-5	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
6	CUSTOMER USE FEEDER	1X3CX70 SQMM AL.	12				-	
7	SH CONTROL SUPPLY FEEDER-1	NIL					-	
8	CUSTOMER USE FEEDER	1X3C- 2.5 Sqmm Cu	12				-	
9	HOPPER-1 HOPPER-2 FIELD 6	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96	-	
10	OPACITY MONITOR	1X3C- 2.5 Sqmm Cu	12		1X3C- 2.5 Sqmm Cu	12	-	
11	SHAFT INSULATOR HEATER-1	1X3C- 10 Sqmm Al	12				-	
12	SUPPORT INSULATOR HEATER-1 ROW1 ROW2	1X3C- 35 Sqmm Al	12		1X3C- 2.5 Sqmm Cu	96	-	
13	SUPPORT INSULATOR HEATER- SPARE ROW1 ROW2	1X3C- 35 Sqmm Al	12		1X3C- 2.5 Sqmm Cu	96	-	
14	EERM-1	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
15	EERM-2	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
16	EERM-3	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
17	EERM-4	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
18	EERM-5	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
19	GDRM-1	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
20	CST FEEDER-1	NIL					-	
21	HOPPER-1 HOPPER-2 FIELD 1	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96	-	
22	HOPPER-1 HOPPER-2 FIELD 2	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96	-	
23	HOPPER-1 HOPPER-2 FIELD 3	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96	-	
24	HOPPER-1 HOPPER-2 FIELD 4	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96	-	
25	HOPPER-1 HOPPER-2 FIELD 5	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96	-	
26	HOPPER-1 HOPPER-2 FIELD SPARE 1	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96	-	
27	BUS PT-1	NIL					-	
28	ASH LEVEL IND HIGH BUS-1				6X3C- 2.5 Sqmm Cu	72	-	
					1X10C- 2.5 Sqmm Cu	40	-	
29	ASH LEVEL IND LOW BUS-1				1X10C- 2.5 Sqmm Cu	40	-	
30	RAPPER MOTOR SPARE-1	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		
31	INTELLIRAP MODULE BS-1						-	
32	MARSHALLING FOR RM FEEDER BS-1						-	
33	MARSHALLING FOR HH FEEDER BS-1						-	
34	RAPPER MOTOR SPARE-2	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		
					2X4C- 1.5 Sqmm Cu	32		

Sl. No.	Eqpt. Description	Power Cable size			Control Cable size			Total Price lugs
		sqmm.	Total qty. lugs	Unit Price lugs	sqmm.	Total qty. lugs	Unit Price lugs	
35	FROM LTMSB - INCOMER-1	2RX3.5CX240 SQMM AL.	24					-
	<b>SECTION B</b>							
36	BUSCOUPLER				2Rx3Cx2.5 sqmm. Cu	80		-
37	FROM LTMSB - INCOMER-2	2RX3.5CX240 SQMM AL.	24					-
38	BUS PT-2							-
39	ASH LEVEL IND HIGH BUS-2				6X3C- 2.5 Sqmm Cu	72		-
					1X10C- 2.5 Sqmm Cu	40		-
40	ASH LEVEL IND LOW BUS-2				1X10C- 2.5 Sqmm Cu	40		-
41	RAPPER MOTOR SPARE-4	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
42	INTELLIRAP MODULE BS-2							-
43	MARSHALLING FOR RM FEEDER BS-2							-
44	MARSHALLING FOR HH FEEDER BS-2							-
45	RAPPER MOTOR SPARE-4	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
46	CERM-1	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
47	CERM-2	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
48	CERM-3	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
49	CERM-4	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
50	CERM-5	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
51	EERM-1	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
52	CST FEEDER-2	NIL						-
53	CUSTOMER USE FEEDER	1X3C- 2.5 Sqmm Cu	12					-
54	HOPPER-1 HOPPER-2 FIELD-6	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96		-
55	OPACITY MONITOR SPARE	1X3C- 2.5 Sqmm Cu	12		1X3C- 2.5 Sqmm Cu	12		-
56	SHAFT INSULATOR HEATER-2	1X3C- 10 Sqmm Al	12					-
57	SHAFT INSULATOR HEATER SPARE	1X3C- 10 Sqmm Al	12					-
58	SUPPORT INSULATOR HEATER-1 ROW1 ROW2	1X3C- 35 Sqmm Al	12		1X3C- 2.5 Sqmm Cu	24		-
59	EERM-2	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
60	EERM-3	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
61	EERM-4	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
62	EERM-5	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
63	GDRM-1	1X3C- 2.5 Sqmm Cu	12		4X12C- 2.5 Sqmm Cu	192		-
					2X4C- 1.5 Sqmm Cu	32		-
64	CUSTOMER USE FEEDER	1X3CX70 SQMM AL.	12					-
65	SH CONTROL SUPPLY FEEDER-2	NIL						-
66	HOPPER-1 HOPPER-2 FIELD-1	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96		-
67	HOPPER-1 HOPPER-2 FIELD-2	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96		-
68	HOPPER-1 HOPPER-2 FIELD-3	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96		-
69	HOPPER-1 HOPPER-2 FIELD-4	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96		-
70	HOPPER-1 HOPPER-2 FIELD-5	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96		-
71	HOPPER-1 HOPPER-2 SPARE-2	1X3C- 10 Sqmm Al	12		2X12C- 2.5 Sqmm Cu	96		-
Total								-

Sl. No.	Eqpt. Description	Power Cable size			Control Cable size			Total Price lugs
		sqmm.	Total qty. lugs	Unit Price lugs	sqmm.	Total qty. lugs	Unit Price lugs	

Note: 1. Vendor to provide unit price of all the above items.