

ANNEXURE – 1

Clamps & Connectors BOQ

Project:-Dhule substation

BOM NO.	Description of Item	Qty
1.A	Isolator (HCB Type) 2000 A (a) Expansion 4" EH IPS AL Tube. (b) Twin Moose conductors.	07
1.B	Isolator (HCB Type) 2000 A (a) Expansion 4" EH IPS AL Tube. (b) Twin Moose conductors.	07
2	CURRENT TRANSF. 2000 A. (a) Rigid 4" EH IPS AL Tube	07
3	LIGHTNING ARRESTER (a) Twin Moose conductors	00
4.	VACUUM CIRCUIT BREAKER 2500A. (a) Quad Moose conductors	07
5.	VACUUM CIRCUIT BREAKER neutral connection, 2500A. Suit for 50x8 copper flat	07
6.	Transformer secondary terminal, 2500A (a) Quad Moose Conductor)	07
7.	Transformer tertiary terminal (a) Single Moose Conductor	07
8.	Transformer secondary neutral terminal, (a) Quad Moose Conductor	03
9.	Tertiary LIGHTNING ARRESTER (a) Single Moose Conductor	00
10.	Secondary LIGHTNING ARRESTER (a) Single Moose Conductor	00
11.A	Isolator (HDB Type) 2500 A (a) Expansion 4" EH IPS AL Tube. (b) Quad Moose Conductor	13
11.B	Isolator (HDB Type) 2500 A (a)Expansion 4" EH IPS AL Tube. (b)Quad Moose Conductor	13
12.	Bus post insulator (b) Rigid 4" EH IPS AL Tube	13
13.	Wall Bushing ,2500 A (a) Quad Moose Conductor	13

14.	Thyristor Valves, 2500A (a) Quad Moose Conductor	07
15.	Thyristor Valves,(neutral connection) 2500A Suit for 50x8 copper flat	00
16.	Flexible spacers suitable for Twin Moose sub-conductor spacing 450mm (A) Rigid 4" EH IPS AL Tube	51
17.	Rigid spacers suitable for Twin Moose sub-conductor spacing 450mm (A) Rigid 4" EH IPS AL Tube	63
18.	Rigid spacers suitable for Quad Moose sub-conductor spacing 450mm (A) Quad Moose Conductor	38
19.	TEE CONNECTOR (a) Twin ACSR moose. / Twin ACSR moose.	26
20.	TEE CONNECTOR (a) 4" AL Tube/ Twin ACSR moose.	07
21.	TEE CONNECTOR (b) 4" AL Tube/ Quad ACSR moose.	19
22.	TEE CONNECTOR (b) Quad ACSR moose. / Single ACSR moose.	07
23.	Strain clamps suit for 7/3.66 mm EARTH WIRE	07
24.	PG Clamps suit for 7/3.66 mm EARTH WIRE	10
25.	Clamps for EARTH STRIP (50x08mm ²) on structures	420
26.	End cap suitable for 4" IPS Al Tube	19
27.	Welding sleeves for 4" EH IPS Al Tube	13
28.	Clamps for 7/3.66 mm EARTH WIRE on TOWERS	105
29.	LUGS SUIT FOR 7/3.66 mm EARTH WIRE	07