



LEGEND

Grounding Bar	
Electrode	
Earth Pit	
Riser	
Riser for Lighting Arrestor	
Grid Conductor	

Grounding Bar

NAME	SERIAL NO.	SIGN
Engine-1	1-4	
Engine-2	5-8	
Engine-3	9-12	
Engine-4	13-16	
Engine-5	17-20	
Engine-6	21-24	
A- Inlet	25-30	
E- Inlet	31-36	
Roof fan	37-42	
Control room	43-46	
STG room	47-54	
Radiator	55-57	
Auxiliary Boiler room	58-59	
BSDG	60-61	
Ware house & workshop	62-63	
STG cooling tower	64-65	
WTP	66-67	
Unloading Pump house	68-69	
Unloading Pump area	70-71	
Unloading bay	72	
Auxiliary XFR	73-76	
MV/HT room	77-80	

REFERENCES

01	13.12.17	05	SS	SR	AA
NO	DATE	REVISION	BY	CHECKED	APPROVED

CUSTOMER: CONFIDENCE POWER LIMITED.

PROJECT: BOGRA 100MV POWER LIMITED.

BOGRA, RAJSHAHI, BANGLADESH

TITLE: GROUNDING SYSTEM LAYOUT.

	VERSUTE ENGINEERING LTD. HOUSE# 2, ROAD# 6 SECTOR# 7, UTTARA, DHAKA-1230	ANGLE	SCALE
SIZE	DRAWING NUMBER	SHEET	REV.
A1	VEL/EARTHING/171213	1 OF 1	05