

ITEM NO.	EQUIPMENT IDENTIFICATION
1	MAIN CONTROL BUILDING
2	FUEL GAS METERING ENCLOSURE
3	FUEL GAS REGULATING ENCLOSURE
4	FUEL GAS HEATER - WATER BATH TYPE (TYP OF 3)
5	ELECTRICAL SWITCHGEAR ENCLOSURE (MAIN)
6	SUS TRANSFORMER
7	BLACK START DIESEL GENERATOR
8	ELECTRICAL SWITCHGEAR ENCLOSURE (SECONDARY)
9	GENERATOR BREAKER (TYP OF 3)
10	AIR COOLED HEAT EXCHANGER (TYP OF 3)
11	GAS TURBINE GENERATOR
12	GAS TURBINE
13	GENERATOR VENT AIR EXHAUST SYSTEM
14	GAS TURBINE VENT AIR EXHAUST SYSTEM
15	CEMS ENCLOSURE (TYP OF 3)
16	INLET AIR FILTER
17	WORKSHOP/WAREHOUSE BUILDING
18	FIREWATER PUMPS ENCLOSURE
19	FIREWATER STORAGE TANK
20	NITROGEN GENERATION PACKAGE BUILDING
21	NITROGEN COMPRESSOR BUILDING (TYP OF 3)
22	NITROGEN PURIFICATION SKID/ABSORBERS (TYP OF 3)
23	NITROGEN EVAPORATOR/COLD BOX (TYP OF 3)
24	WASTEWATER TREATMENT EQUIPMENT PACKAGE
25	EFFLUENT SUMP - CCPP
26	WATER TREATMENT BUILDING - CCPP
27	FIRE WATER PUMPS ENCLOSURE - CCPP
28	RAW/SERVICE/FIRE WATER STORAGE TANK - CCPP
29	DEMINERALIZED WATER STORAGE TANK - CCPP
30	OIL/WATER SEPARATOR
31	RETAINING WALL
32	CROSSOVER PLATFORM
33	UTILITY RACK
34	UTILITY SLEEPER
35	FIRE WATER RETENTION POND
36	JETTY
37	SECURITY BUILDING
38	KIOSK ENCLOSURE - METERING AND REGULATING AREA
39	ANALYZER ENCLOSURE - METERING AND REGULATING AREA
40	INSTRUMENT ENCLOSURE - METERING AND REGULATING AREA
41	GAS TURBINE EXHAUST STACK
42	INSTRUMENT AIR PACKAGE

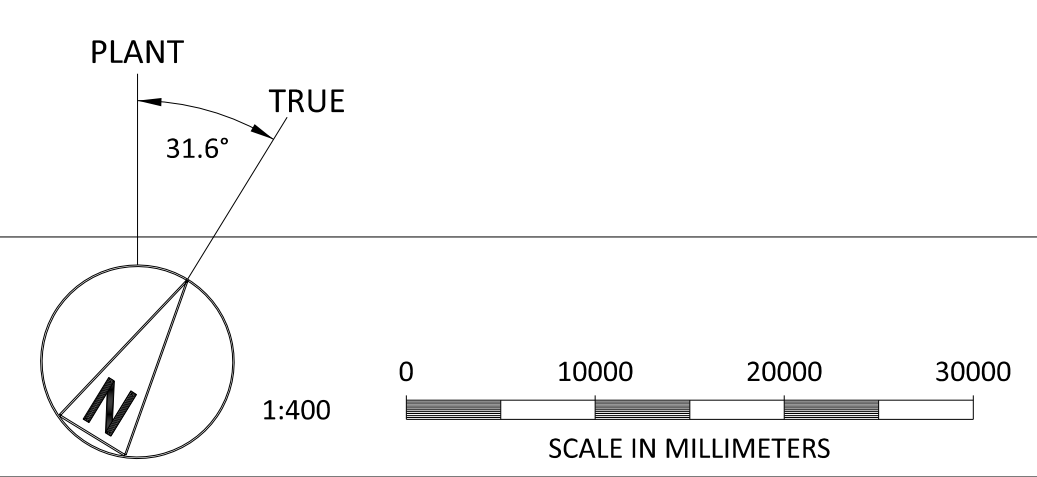
\*CCPP - INDICATES EQUIPMENT THAT IS PERTAINING TO THE COMBINED CYCLE POWER PLANT

NOTES:  
 1. THE FINISHED SURFACE LEVEL (FSL) OR PLATFORM FOR THE POWER PLANT, IS +18M ABOVE ORDINANCE DATUM (AGD).

**NOT TO BE USED FOR CONSTRUCTION**

THE DISTRIBUTION AND USE OF THE NATIVE FORMAT CAD FILE OF THIS DRAWING IS UNCONTROLLED. THE USER SHALL VERIFY TRACEABILITY OF THIS DRAWING TO THE LATEST CONTROLLED VERSION.		PROJECT <b>SHANNON LNG LIMITED</b> SHANNON TECHNOLOGY AND ENERGY PARK (STEP) GENERAL ARRANGEMENT LIQUIFIED NATURAL GAS AREA	DRAWING NUMBER <b>198291-1GSU-G2002</b>	REV <b>1</b>
DESIGNER CHECKED	DRAWN DATE	DIL DATE	CODE AREA	

BLACK & VEATCH CORP HEADQUARTERS:  
 11401 LAMAR AVENUE, OVERLAND PARK,  
 KANSAS, USA



198291-1GSU-G2002-01-01-15.07.21  
 08/12/2021 02:59 PM

NO	DATE	REVISIONS AND RECORD OF ISSUE	DRN	DES	CHK	PDE	APP
1	18/JUN/2021	ISSUED FOR PLANNING	TMC	DIL		DAC	
0	30/APR/2021	ISSUED FOR PLANNING	TMC	DIL		DAC	