



1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED.
2. ANCHOR BOLT SIZE SHALL BE IN ACCORDANCE WITH VENDOR'S RECOMMENDATION.
3. SKETCH OF LIGHTING DB/PANEL SHALL BE IN ACCORDANCE WITH VENDOR'S STANDARD.
4. FOR EARTH BRANCH CONNECTOR, REFER TO SHEET# 4.
5. FOR NUMBER OF EARTHING POINTS AND WIRE SIZE, REFER EARTHING LAYOUT DRAWING TO BE DEVELOPED BY THE CONTRACTOR DURING DETAIL ENGINEERING.
6. ALL ELECTRICAL DEVICES, FITTINGS AND EQUIPMENT (i-e LIGHTING DB/PANEL, CABLE GLANDS ETC.) TO BE INSTALLED IN A CLASSIFIED AREA/HAZARDOUS LOCATION SHALL BE CERTIFIED/SUITABLE FOR USE IN SUCH CLASSIFIED AREAS AND IN COMPLIANCE WITH THE LATEST AREA CLASSIFICATION CODES AND STANDARDS.
7. ALL UNUSED CABLE ENTRIES ON ELECTRICAL CERTIFIED EQUIPMENT TO BE PLUGGED USING CERTIFIED PLUGS. PLUGS TO BE LIGHTLY GREASED BEFORE INSTALLATION.
8. ALL STUB-UP CONDUITS SHALL BE SEALED WITH SUITABLE SEALING COMPOUND.

RE-ISSUED FOR TENDER

1	25-02-2022	RE-ISSUED FOR TENDER	MAA	JAB	AIB	PM	MAS
0	07-01-2022	ISSUED FOR TENDER	MAA	JAB	AIB	PM	MAS
A	29-10-2021	ISSUED FOR REVIEW	MAA	JAB	AIB	PM	MAS
REV.	DATE	DESCRIPTION OF REVISION	DRAWN	DESIGN	CHKD.	QC	APPR.

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OIL & GAS DEVELOPMENT COMPANY LTD.

Job No.
14-0258

Dwg. No.
0258-ELF-6801
Sheet-09

TITLE: KPD - TAY COMPRESSION PROJECT	COMPUTER CODE	0258-ELF-6801
	SHEET SIZE	A3
	SCALE	1:1100
	REPLACES DWG. NO.	

TYPICAL INSTALLATION DETAILS

POWER & EARTHING WORK LIGHTING DB IN FIELD

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