



## EARTHING WORK LV MOTOR

ITEM NO.	DESCRIPTION
1	CRIMP TYPE TERMINAL LUG FOR MOTOR
2	BOLT WITH 1—SPRING, 1—FLAT WASHER M10x25L
3	CRIMP TYPE TERMINAL LUG FOR CONTROL STATION
4	RIGID STEEL CONDUIT 1" DIA
5	CAD—WELD TYPE BRANCH CONNECTOR

**NOTES:-**

1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED.
2. FOR EARTH BRANCH CONNECTOR, REFER TO SHEET# 4.
3. FOR NUMBER OF EARTHING POINTS AND WIRE SIZE, REFER EARTHING LAYOUT DRAWING TO BE DEVELOPED BY THE CONTRACTOR DURING DETAIL ENGINEERING.
4. THE DESIGN ON THE VARIOUS SUPPORTS SHALL BE APPROVAL BY THE CLIENT DURING DETAIL ENGINEERING.
5. 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
4	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.**

**TITLE: KPD - TAY COMPRESSION PROJECT**

**TYPICAL INSTALLATION DETAILS FOR  
EARTHING WORK LV MOTOR**

**Job No.**  
**14-0258**

**Dwg. No.**  
**0258-ELF-6801**  
**Sheet-8**

COMPUTER CODE	0258-ELF-6801
SHEET SIZE	A3
SCALE	1:1100
REPLACES DWG. NO.	

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