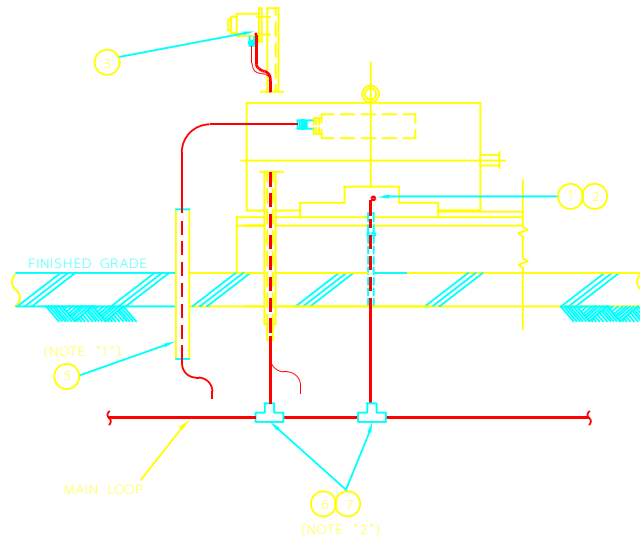


MOTOR FEEDER
FRONT VIEW



MOTOR FEEDER
SIDE VIEW

NOTES

- 1- FOR STUB - UP OF RIGID STEEL CONDUIT AT GRADE, REFER TO DWG. No. IPS - D - EL - 414
- 2- FOR BRANCH CONNECTOR, REFER TO DWG. No. IPS - D - EL - 402
- 3- FOR No. OF GROUNDING POINTS AND WIRE SIZE REFER TO THE GROUNDING LAYOUT DRAWINGS.
- 4- GROUNDING WIRE MAY BE INSTALLED TOGETHER WITH A CABLE IN THE SAME CONDUIT.

No.	DESCRIPTION	QTY.
1	CRIMP TYPE TERMINAL LUG FOR MOTOR	1 - EA
2	BOLT WITH 1 - SPRING, 1 - FLAT WASHER FOR MOTOR	1 - SET
3	CRIMP TYPE TERMINAL LUG, 16sqmm. FOR CONTROL STATION	1 - EA
4	BOLT & NUT WITH 1 - SPRING, 2 - FLAT WASHERS FOR CONTROL STATION	1 - SET
5	RIGID STEEL CONDUIT	AS REQ.
6	BRANCH CONNECTOR (THERMO WELD TYPE)	AS REQ.
7	ADHESIVE TAPE	AS REQ.
8	WIRE CLIP	AS REQ.

REV	DESCRIPTION	DATE
C		
B		
A		

IRANIAN PETROLEUM STANDARDS 
NO REVISION PERMITTED UNLESS APPROVED BY STANDARD ORGANIZATION

REFERENCE DRAWING
GROUNDING INSTALLATION DETAILS
"CATEGORY 400"
MOTOR (HORIZONTAL)

DATE	DRAWING No.	SHEET	REV.
	IPS - D - EL - 403	1	1