

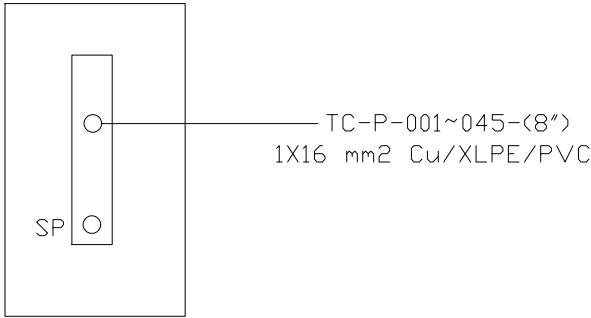
Interconnection Wiring Diagrams for Cathodic Protection Systems for Siahmakan Gas Injection

NOTES									
LEGEND									
REFERENCE DRAWING					DRG. No.				
CALCULATION NOTE FOR CATHODIC PROTECTION SYSTEM					BK-GCS-PEDCO-120-EL-CN-0008				
DATA SHEETS FOR CATHODIC PROTECTION SYSTEM FOR SAHMAKAN GAS INJECTION					BK-PPL-PEDCO-320-EL-DT-0002				
INSTALLATION DETAILS & NOTES FOR CATHODIC PROTECTION SYSTEMS					BK-GNRL-PEDCO-000-EL-DW-0005				
LAYOUT FOR CATHODIC PROTECTION SYSTEM FOR SAHMAKAN GAS INJECTION					BK-PPL-PEDCO-320-EL-PY-0003				
KEY PLAN									

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REV.	DESCRIPTION	BY	DATE	BY	DATE				
		CHECKED		REV. APPR.					
اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب می باشد.  THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS									
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS & GAS-CONDENSATE PIPELINES									
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.					
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED									
APPROVED FOR CONSTRUCTION			BY:		DATE:				
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.		SHEET	REVISION		
053-073-9184	F	2	P	708637		01 OF 04	D01		

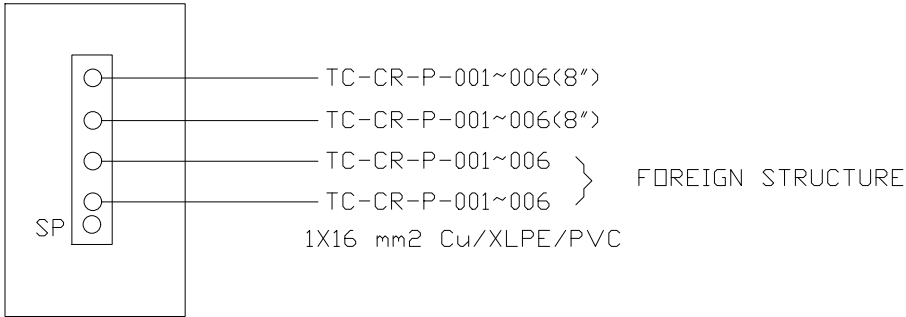
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TB-P-001 to 045



TEST POINT MARKERS

TBC-P-001 to 006



BONDING BOXES FOR DC INTERFERENCES

NOTES

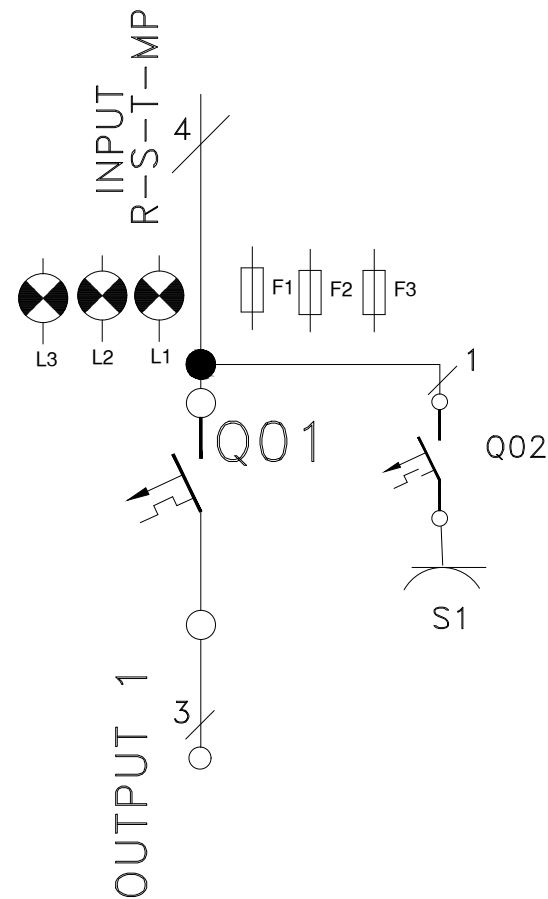
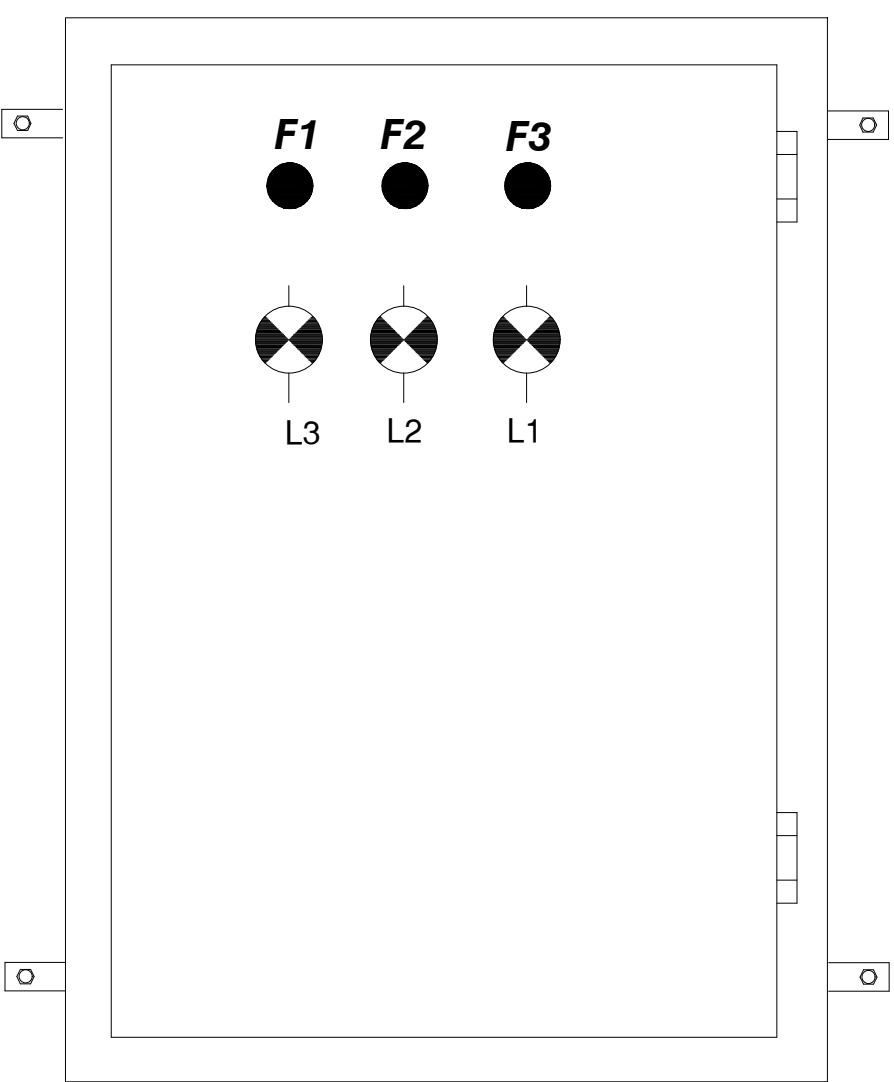
1. This Drawing Is Valid for Cathodic Protection System .
2. Length and Tags of CP cables will be presented in the relevant Document as Cable Schedule of CP equipment Doc No. BK-PPL-PEDCO-320-EL-LI-0003.

LEGEND

- AJB : ANODE JUNCTION BOX
NCB : NEGATIVE CONNECTION BOX
TB : TEST BOX
NBB : NEGATIVE BOND BOX
TR : TRANSFORMER RECTIFIER
RE : REFERENCE ELECTRODE
G.B : GROUND BED
NC : NEGATIVE CONNECTION
TC : TEST CONNECTION
CR : CROSSING
F : FOREIGN STRUCTURE
SP : SPARE
P : POWER CABLE / CATHODIC CABLE

REFERENCE DRAWING	DRG. No.
CALCULATION NOTE FOR CATHODIC PROTECTION SYSTEM	BK-GCS-PEDCO-120-EL-CN-0008
DATA SHEETS FOR CATHODIC PROTECTION SYSTEM FOR SIAHMAKAN GAS INJECTION	BK-PPL-PEDCO-320-EL-DT-0002
INSTALLATION DETAILS & NOTES FOR CATHODIC PROTECTION SYSTEMS	BK-GNRL-PEDCO-000-EL-DW-0006
LAYOUT FOR CATHODIC PROTECTION SYSTEM FOR SIAHMAKAN GAS INJECTION	BK-PPL-PEDCO-320-EL-PY-0003

KEY PLAN

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