

WIRING DIAGRAM FOR REMOTE CONTROL PANEL (RCP)

شرکت راین صنعت گستر
شماره ثبت: ۵۳۶۹

NOTES

LEGEND

REFERENCE DRAWING	DRG. No.
ELECTRICAL I/O SYMBOL LIST	IR-029-1000-100-01-01-000
ELECTRICAL TYPICAL SCHEMATIC DIAGRAMS FOR I/O PANEL	IR-029-1000-100-01-01-001
EXEMPT BY APPROVALS BETWEEN SINGLE LINE DIAGRAM	IR-029-1000-100-01-01-002

KEY PLAN

REV.	DESCRIPTION	BY	DATE	BY	DATE
DDO	REP. 01/22	IPC			
DDI	DEC. 2022	APC			

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION

PROJECT NO.: 071020

EPC CONTRACTOR: HIRGAN ENERGY DESIGN & INSPECTION COMPANIES

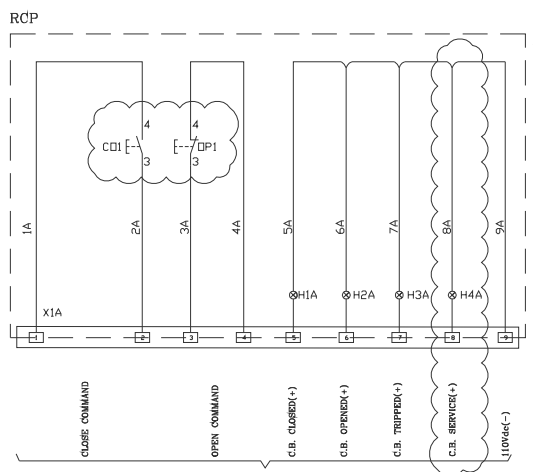
EPD/EPC CONTRACTOR (CO): PETROIRAN DEVELOPMENT COMPANY

DATE: _____ SCALE: _____ DRAWING BY: _____ CHECKED BY: _____ PROJECT ENG: _____

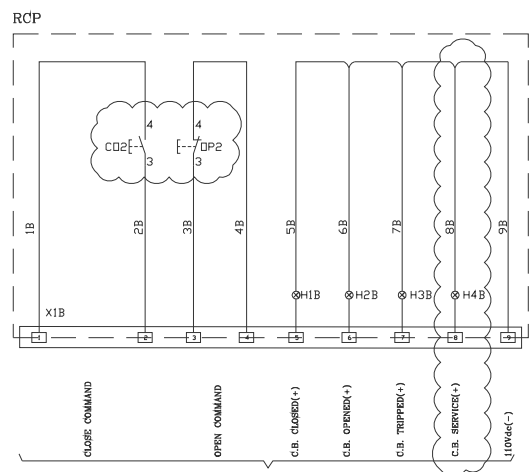
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION BY: _____ DATE: _____

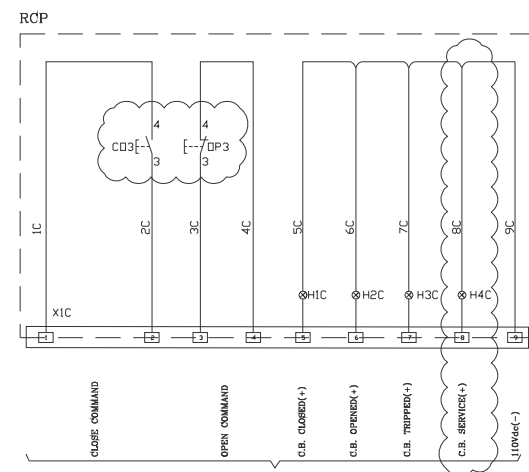
(VENDOR TITLE BLOCK)**	SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION			
	NWS	A3	IR-029-1000-120-01-01-000	01	01	02	DOI	003-070-0104	P	2	P	709043	01	01	001



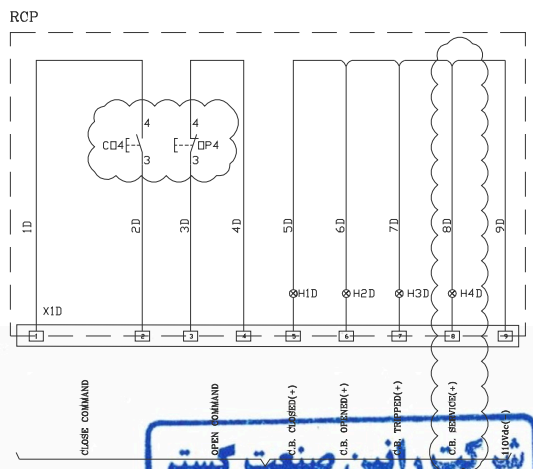
11KV CIRCUIT BREAKER
GCS-TR-001, TRANSFORMER-001 11/0.42 KV



11KV CIRCUIT BREAKER
GCS-TR-002, TRANSFORMER-002 11/0.42 KV

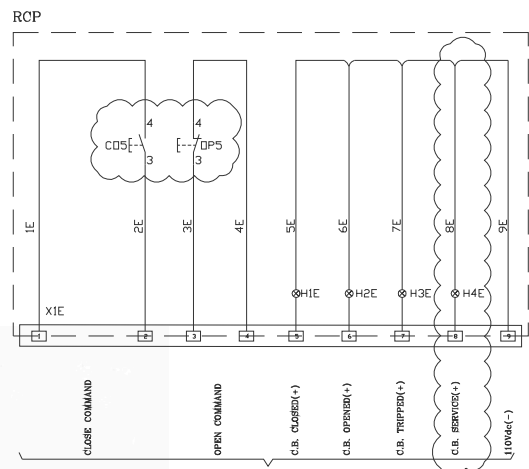


11KV CIRCUIT BREAKER
GCS-TR-003, TRANSFORMER-003 11/3.3 KV

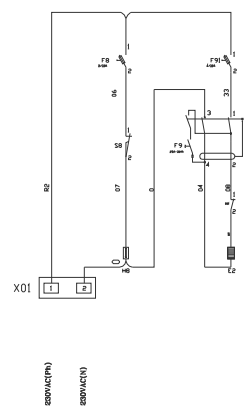


بزرگ رانی صنعت کستر
11KV SPARE CIRCUIT BREAKER
شماره ثبت: ۵۳۶۹

[Handwritten signature]



11KV SPARE CIRCUIT BREAKER



NOTES

LEGEND

- INDICATOR LAMP
- CLOSE PUSH BUTTON (CO)
- OPEN PUSH BUTTON (OP)
- PUSH CARRIER-1-POLE OR 3-POLE
- MOUNTED CABLE CIRCUIT BREAKER WITH OVERLOAD AND OVERCURRENT RELAYS FOR MOTOR PROTECTION OR DISTRIBUTION
- CONTACTOR
- THERMAL OVERLOAD RELAY
- TERMINAL AND TERMINAL STRIP
- INDUATOR
- FLUORESCENT LAMP

REFERENCE DRAWING	DRG. No.
ELECTRICAL I/O SIGNAL LAMP	BE-029-PECCO-100-01-01-000
ELECTRICAL TYPICAL SCHEMATIC DIAGRAM FOR I/O PANEL	BE-029-PECCO-100-01-01-001
EXEMPT BY SPECIFICATION REFERENCE SINGLE LINE DIAGRAM	BE-029-PECCO-100-01-01-000

KEY PLAN

REV.	DESCRIPTION	BY	DATE	BY	DATE
001	ISSUED FOR APPROVAL				
002	REVISED				

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION

PROJECT NO.: 971020

EPC CONTRACTOR: IRISAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GO): PETROIRAN DEVELOPMENT COMPANY

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION

DATE: _____ SCALE: _____ DRAWING BY: _____ CHECKED BY: _____

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION BY: _____ DATE: _____

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
N/A	A3	BE-029-PECCO-120-01-01-000	02 OF 02	001	003-079-0104	F	2	P	709043	02 OF 02	001