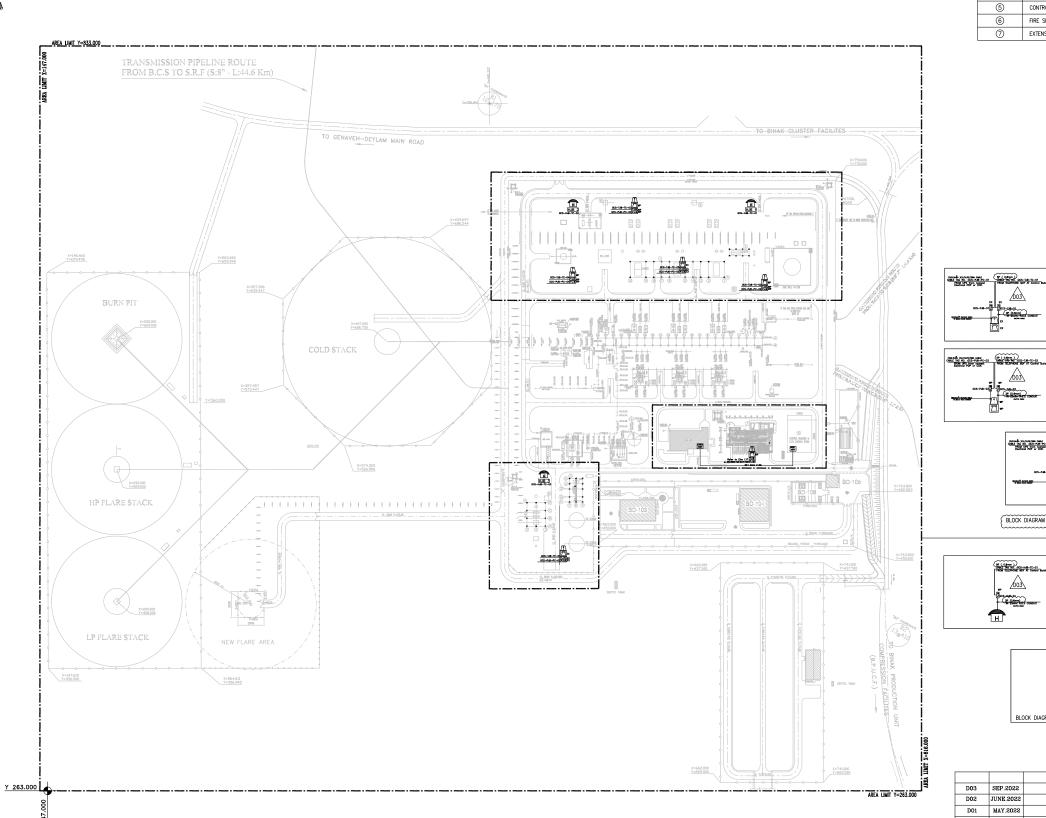
	LEGEND	
	LEGEND	
REFERENCE I	DRAWING	DRG. No.
TELECOMM. EQUIPMENT LAYOUT FOR AREA		
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURPACE PACILITIES GAS COMPRATION PROJECT NO: 971020 EPC CONTRACTOR: EPD/EPC CONTRACTOR (GC): BINAK HIRGAN ENERGY - DESIGN & INSPECTION COMPANY DATE SCALE COMPANY DATE SCALE	BY DAT CHECKED	Indicate the second sec





TAG NO.	BUILDING LIST
1	GAS COMPRESSOR SHELTER
2	CHEMICAL INJECTION PACKAGES & STORAGE SHELTER
3	FIRE WATER PUMP HOUSE
4	UTILITY SHELTER
(5)	CONTROL BUILDING AND CCTV CONTROL ROOM
6	FIRE SHED
7	EXTENSION OF EXISTING ELECTRICAL BUILDING



CHARLE THE NO. 1003-4-10-40-01 SP (0.5mm)

CHARLE THE NO. 1003-4-10-40-01 SP (0.5mm)

FROM UPS from reseased FROM TELEPHONE MSF AT Control but the control of the contr

CORD-R COLVERTORS CORE
CORE TO NO. 003-48-90-04
FROM UPS from reggent
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FROM TELEPHONE NOT AT Cortical

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- ALL ELEVATIONS AND COORDINATES ARE IN METER UNLESS OTHERWISE NOTED. DIMENSIONS ARE IN MILLIMETER. ALL COORDINATES ARE IN METERS WITH REFERENCE TO SITE LOCAL DATUM POINT.

- DATUM POINT.

 HATCHED AREAS ARE OUT OF SCOPE OF THIS PROJECT.

 COORDINATE (UTM COORDINATES OF SITE):

 EXACT LOCATION AND NUMBER OF TELEPHONE EQUIPMENTS

 SHALL BE FINALZED. IN AT SITE.

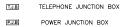
 TYPE AND SIZE OF TELEPHONE CABLE:

 OUT OF BUILDING: 5 Pair 0.8 mm-Armoured—CU/PVC/SWA/CFC/LC

 IN THE BUILDING: 2 Pair 0.6 mm—CU/PVC
- MOUNTING LEVEL OF TELEPHONE HANDSETS SHALL BE 1500mm ABOVE F.F.L.
- ALL CABLES FOR TELEPHONE HANDSETS SHALL BE 5P-0.6mm. 9- UNDERGROUND TELEPHONE CABLES SHALL BE RUN IN INSTRUMENT CABLE ROUTE.
- O- ALL CABLING FOR SURFACE MOUNTED TELEPHONE SHALL BE DONE VIA HOT DIP GALVANIZED STEEL,OPEN CONDUIT SUPPORTED EVERY 1000 mm AND AT BOTH ENDS WITH SUITABLE CLAMP.
- FLASH BEACON OF TELEPHONE SHALL BE FED FROM NEAREST UPS AT PDP AT AREA OR MAIN CONTROL BUILDING.
 P- THE LOCATION OF MAIN TELEPHONE SYSTEM IS IN COMMUNICATION BUILDING.
- THE TELEPHONE AND HOTLINE SET WILL BE CONNECTED TO MDF OF NEW CONTROL BUILDING AND THEN ROUTED TO MDF TELEPHONE OF EXIST CONTROL BULIDING WA MULTIPAIR TELEPHONE CABLE .



POLE MOUNTED INDUSTRIAL TELEPHONE HANDSET WITH ACOUSTIC COVER AND FLASH BEACON

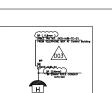


Ħ HOTLINE TELEPHONE SET WITH KIOSK

EX: EXPLOSION PROOF

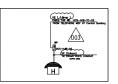
WP: WEATHER PROOF

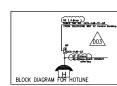
	REFERENCE DRAWING	DRG. No.
	UNIT PLOT PLAN DRAWING	BK-GCS-PEDCO-120-PI-PY-0001
	HAZARDOUS AREA CLASSIFICATION LAYOUT	BK-GCS-PEDCO-120-SA-PY-0002
3	BLOCK DIAGRAM FOR TELECOM EQUIPMENT }	BK-GCS-PEDCO-120-TE-BD-0004



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CREATE THE NO. COST - NO. -TO-COST.

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BLOCK DIAGRAM FOR TELECOM EQUIPMENT

D03	SEP.2022	IFA	H.SHAKIBA	M.FAKHARIAN	M.MEHRSHAD	**,**						
D02	JUNE.2022	IFA	H.SHAKIBA	M.FAKHARIAN	M.MEHRSHAD	**,**	***	*******	**,**	***.****	**,**	***.***
D01	MAY.2022	IFA	H.SHAKIBA	M.FAKHARIAN	M.MEHRSHAD	**,**	REV.	V. DESCRIPTION	BY	DATE	BY	DATE
D00	APR.2022	IFC	H.SHAKIBA	M.FAKHARIAN	M.MEHRSHAD	**,**	KEV.		CHECKED		REV. APPR.	
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.					

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURPACE FACILITIES
GAS COMPRESSOR STATION PROJECT NO.: 971020

EPC CONTRACTOR EPD/EPC CONTRACTOR (GC): HIRGAN HIRGAN ENERGY - DESIGN & INSPECTIO

PEDCO

PETROIRAN COMPANY

DEVELOPMENT

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GAS COMPRESSOR STATION SCALE DRAWING BY CHECKED BY PROJECT ENG. NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

DRAWING TITLE: TELECOMM. EQUIPMENT LAYOUT FOR AREA APPROVED FOR CONSTRUCTION BY: DATE: (VENDOR TITLE BLOCK)** SCALE SIZE DRAWING NO. SHEET NO. REV. BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION BK-GCS-PEDCO-120-TE-PY-0005 2 OF 2 D03 053-073-9184 F 2 T 709091 2 OF 2 D03 1:100 A0