













NOTES

ALL ELEVATIONS AND COORDINATES ARE IN "m" AND DIMENSIONS ARE IN "mm" UNLESS OTHERWISE NOTED.

"BK-GNRL-PEDCO-000-ST-SP-0001",28 DAYS CHARACTERISTIC

-) ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR
- PRIOR TO CONSTRUCTION.) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS: "BK-GNRL-PEDCO-000-ST-SP-0001",28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 30 MPa) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
- COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa) REINFORCING BARS SHALL BE S400 ACCORDING TO: ISIRI3132 AND INBC9 WITH MINIMUM TENSILE YIELD STRENGTH 400 N/mm^2
- 6) CONCRETE COVER OVER BARS SHALL BE 75mm FOR FOUNDATION AND 50mm FOR BEAMS & COLUMNS.
- 7) UNDERGROUND CONCRETE SHALL BE PROTECTED AND COATED ACCORDING TO RELEVANT SPECIFICATION.
- 8) CEMENT TYPE 2 SHALL BE USED ACCORDING TO GEOTECHNICAL
- REPORT SUGGESTION.
- 9) FILL MATERIAL SHALL BE COMPACTED TO NOT LESS THAN 95% OF THE MAXIMUM DENSITY AS DETERMINED BY ASTM D-1557
- (MODIFIED PROCTOR) METHOD. 10) THE EMULSION SHOULD BE USED ON CONCRETE EXPOSED WITH SOIL.
- B-90-COAT.M.E IS A BITUMEN-BASED ONE-COMPONENT EMULSION PROTECTIVE COATING TO PREVENT THE PENETRATION OF DESTRUCTIVE SALTS & IONS.
- THIS MATERIAL IS CONTROLLED ACCORDING TO THE FOLLOWING STANDARDS: ASTM D1227, ASTM D2939, ASTM D1640

$\pm 0.00 = +262.00(F.G.L)MSL$

LEGEND											
	REINFORCED CONCRETE		: FINISH GROUND LEV								
4 4 4 4	LEAN CONCRETE		: TOP OF FOUNDATIO : CONSTRUCTION JOIN								
	GROUND										

REFERENCE DRAWING	DRG. No.					
ARCHITECTURAL DRAWING FOR CCTV RACK ROOM-BINAK PU	BK-GCS-PEDCO-120-AR-DW-0010					
STRUCTURAL DRAWING FOR CCTV RACK ROOM-BINAK PU	BK-GCS-PEDCO-120-ST-DW-0080					
GENERAL NOTES-REINFORCED CONCRETE STRUCTURES	BK-GNRAL-PEDCO-000-ST-DW-0012					
STANDARD DRAWING FOR INSERT PLATES IN CONCRETE	BK-GNRAL-PEDCO-000-ST-DW-0007					
BINAK PRODUCTION UNIT COMPRESSION FACILITIES PLOT PLAN	8001-DWG-PD-163					

KEY PLAN

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D01	JAN.2024	IFA	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	**.**	REV.	DESCRIPTION	BY	DATE	BY	DATE
D00	SEP.2023	IFC	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	**.**	REV.	DESCRIPTION	CHECKED		REV. APPR.	
REV.	DATE	P.O.I.S	PREP.	СНК.	APP.	AUT.	اصل و كليه نسخ اين نقشه و حق اقتباس متعلق به شركت ملى مناطق نفت خيز جنوب ميباشد.					
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION						THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF						

PROJECT NO.: 971020 EPC CONTRACTOR: EPD/EPC CONTRACTOR (GC):

HIRGAN ENERGY - DESIGN & INSPECTION

PETROIRAN COMPANY

AF. N.I.S.O.C./ FIELDS BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES

GAS COMPRESSOR STATION											
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT E							

	COM	PANIES											
DRAWING TITLE: FOUNDATION DRAWING FOR CCTV RACK ROOM				NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED									
BINAK PU				APPROVED FOR CONSTRUCTION				BY:		DATE:			
SCALE	SIZE	DRAWIN	NG NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIA	AL NO.	SHEET	REVISIO
AS SHOWN	A1	BK-GCS-PEDCO-	120-ST-DW-0079	1 OF 1	D01	053-073-9184	F	4	Q	709	9406	1	D01