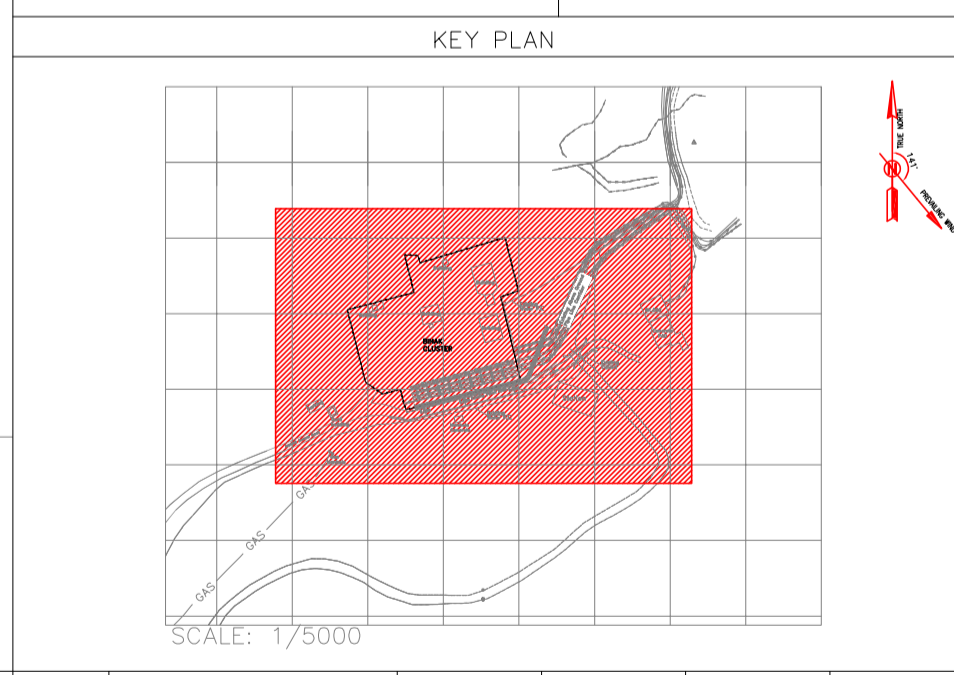


- NOTES**
- 1- ALL COORDINATES AND ELEVATIONS ARE IN METER.
 - 2- ALL DRAWINGS SHALL BE CHECKED BY CONTRACTOR WITH RELATIVE DRAWINGS BEFORE CONSTRUCTION.
 - 3-GEODEIC PARAMETERS FOR COORDINATES ARE AS BELOW:
 HORIZONTAL COORDINATE SYSTEM: WGS84/UTM ZONE 39
 ELLIPSOID : WORLD GEODEIC SYSTEM 1984 (WGS84)
 MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
 VERTICAL DATUM: MEAN SEA LEVEL
 - 4-THE SUITABLE MATERIAL FOR FILLING SHALL BE COLLECTED BASED ON TO THE BELOW RULES:
 - PROJECT GEOTECHNICAL INVESTIGATION REPORT, BORROW MATERIALS AND SPECIFICATION STUDY PART.
 - "GENERAL SPECIFICATION FOR ROAD" NO. 101, SECTION 207, IRAN PLANNING AND BUDGET ORGANIZATION.
 - PROJECT GENERAL SPECIFICATION "SPECIFICATION FOR EARTH WORK" DOCUMENT NUMBER "BK-GNRL-PEDCO-000-CV-SP-0004".
 - GEOTECHNICAL REPORTS AND CLIENT'S SITE SUPERVISORY BODY RECOMMENDATIONS AND APPROVALS.
 - 5-BEFORE ANY EARTH WORK ACTIVITIES (CUT OR FILL), TOP SOIL SHALL BE REMOVED AS GEOTECHNICAL RECOMMENDATION

LEGEND

	Existing GRAVEL ROAD		CHANNEL
	New GRAVEL ROAD		RIVER
	ASPHALT ROAD		WATER SOURCE
	STAIR		CONTOURS
	TRENCH		SPOT HEIGHT
	EMBANKMENT		BENCH MARK
	BURNING PIT LINE		CULVERT
	WATER LINE		WELL LOCATION
	BUILDING		WELL
	CONCRETE AREA		FENCE
	SEPTIC		NEW ABOVEGROUND PIPE LINE
	MANHOLE		EXISTING ABOVEGROUND PIPE LINE
	POLE		UNDERGROUND GAS PIPE LINE
	PLATFORM		GEOMEMBRANE AREA
	STONE WALL		

REFERENCE DRAWING	DRG. No.
Overall Plot Plan Drawing	BK-GCS-PEDCO-120-PI-DW-0008
Standard Drawing For Fence & Gate Details	BK-GNRL-PEDCO-000-CV-DW-0009



Coordinate of Bench Marks (UTM)

Points	Northing (m)	Easting (m)	Elevation (m)
BM1	438865.839	3290863.132	69.495
F6	438328.321	3290401.945	41.127

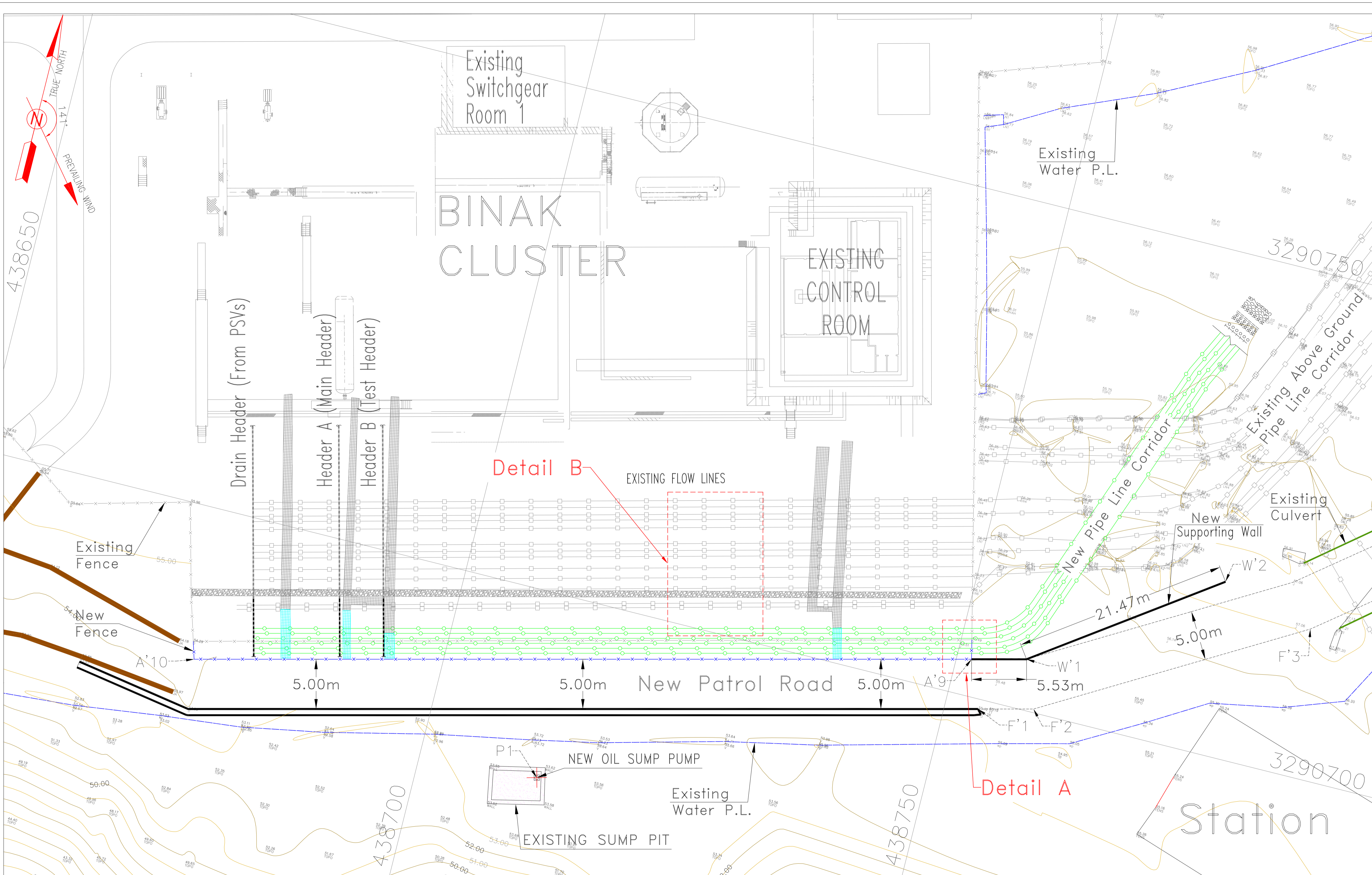
AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)			REMARKS
		Name	Easting	Northing	
AREA-A	CLUSTER FENCE	A1	438636.467	3290752.517	Perimeter=416.835m Area=8,586.805m²
		A2	438680.639	3290763.955	
		A3	438674.281	3290788.807	
		A4	438685.115	3290788.514	
		A5	438684.613	3290783.630	
		A6	438740.763	3290800.288	
		A7	438749.608	3290765.087	
		A8	438737.920	3290761.071	
		A9	438751.051	3290705.609	
		A10	438675.146	3290686.454	
AREA-B	EXISTING WALL	B1	438664.538	3290681.688	Length=91.345m Width=0.6m Height=0.5m
		B2	438676.302	3290679.729	
		B3	438753.344	3290699.013	
		C1	438707.093	3290681.541	
AREA-C	EXISTING SUMP PIT	C2	438712.568	3290682.731	Perimeter=18.876m Area=21.365m²
		C3	438713.359	3290679.067	
		C4	438707.772	3290677.806	
		D1	438776.862	3290704.945	
AREA-D	STATION	D2	438802.948	3290696.689	Perimeter=84.869m Area=413.901m²
		D3	438797.565	3290682.296	
		D4	438771.870	3290690.692	

AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)			REMARKS
		Name	Easting	Northing	
AREA-E	CULVERT	E1	438781.564	3290721.190	Length=15.6m 1 X 7m
		E2	438793.695	3290731.029	
		E3	438798.625	3290725.643	
		E4	438796.611	3290715.679	
AREA-F	ACCESS ROAD	F1	438754.388	3290702.013	Gravel Road Width=5m
		F2	438770.038	3290710.384	
		F3	438782.255	3290714.914	
		F4	438798.639	3290726.586	
AREA-G	GUARD BUILDING	G1	438622.767	3290687.057	Perimeter=23.361m Area=33.861m²
		G2	438627.668	3290689.347	
		G3	438650.254	3290693.524	
		G4	438625.443	3290681.352	
AREA-H	PARKING	H1	438608.977	3290689.303	Perimeter=32.074m Area=58.535m²
		H2	438618.453	3290693.422	
		H3	438621.215	3290688.770	
		H4	438611.908	3290684.141	
AREA-I	GAS MANHOLE	I1	438623.660	3290658.926	Perimeter=3.972m Area=9.961m²
		I2	438624.252	3290659.631	
		I3	438627.616	3290657.475	
		I4	438626.893	3290656.654	

D01	JUL.2022	IFA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
D00	JUN.2022	FC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W007S WHF & EXTENSION OF BINAK B/C						
PROJECT NO.: 971020						
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
DRAWING TITLE: General Civil Layout - Extension of Binak B/C Manifold (Existing)						
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION
1:400	A1	BK-W007S-PEDCO-110-CV-PY-0003	1 OF 2	D01	053-073-9184	F

***	*****	***	*****	***	*****
REV.	DESCRIPTION	BY	DATE	BY	DATE
<p>اخذ و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.</p> <p>THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS</p>					
<p>BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W007S WHF & EXTENSION OF BINAK B/C</p>					
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
053-073-9184	F	4	A	709415	1

Totally Revised

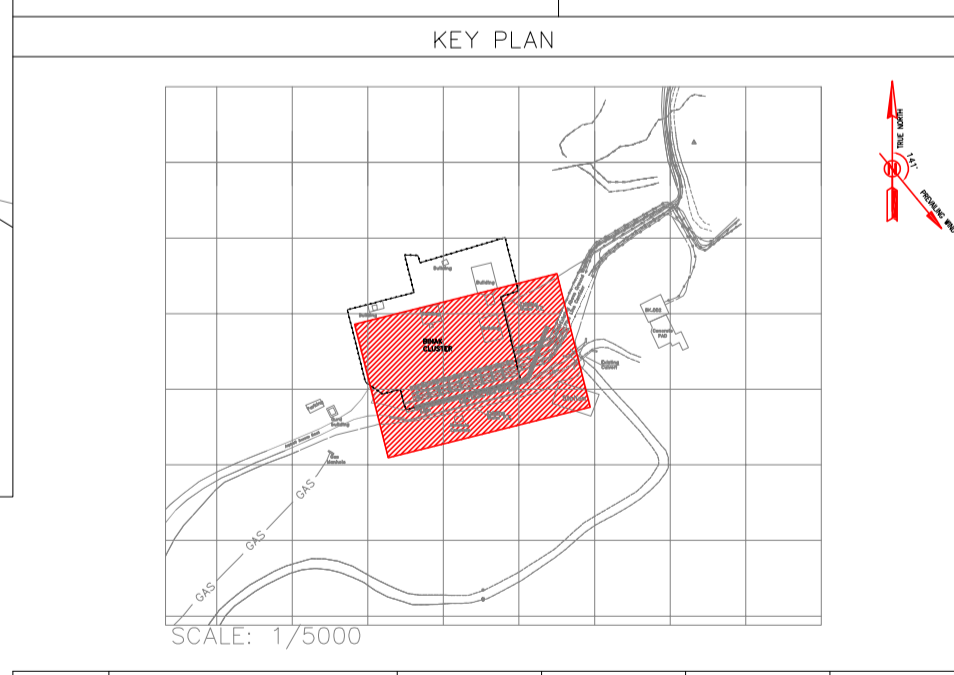


- NOTES
- 1- ALL COORDINATES AND ELEVATIONS ARE IN METER.
 - 2- ALL DRAWINGS SHALL BE CHECKED BY CONTRACTOR WITH RELATIVE DRAWINGS BEFORE CONSTRUCTION.
 - 3-GEODEIC PARAMETERS FOR COORDINATES ARE AS BELOW:
 HORIZONTAL COORDINATE SYSTEM: WGS84/UTM ZONE 39
 ELLIPSOID : WORLD GEODEIC SYSTEM 1984 (WGS84)
 MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
 VERTICAL DATUM: MEAN SEA LEVEL
 - 4-THE SUITABLE MATERIAL FOR FILLING SHALL BE COLLECTED BASED ON THE BELOW RULES:
 - PROJECT GEOTECHNICAL INVESTIGATION REPORT, BORROW MATERIALS AND SPECIFICATION STUDY PART.
 - "GENERAL SPECIFICATION FOR ROAD" NO. 101, SECTION 207, IRAN PLANNING AND BUDGET ORGANIZATION.
 - PROJECT GENERAL SPECIFICATION "SPECIFICATION FOR EARTH WORK" DOCUMENT NUMBER "BK-GNRL-PEDCO-000-CV-SP-0004".
 - GEOTECHNICAL REPORTS AND CLIENT'S SITE SUPERVISORY BODY RECOMMENDATIONS AND APPROVALS.
 - 5-BEFORE ANY EARTH WORK ACTIVITIES (CUT OR FILL), TOP SOIL SHALL BE REMOVED AS GEOTECHNICAL RECOMMENDATION

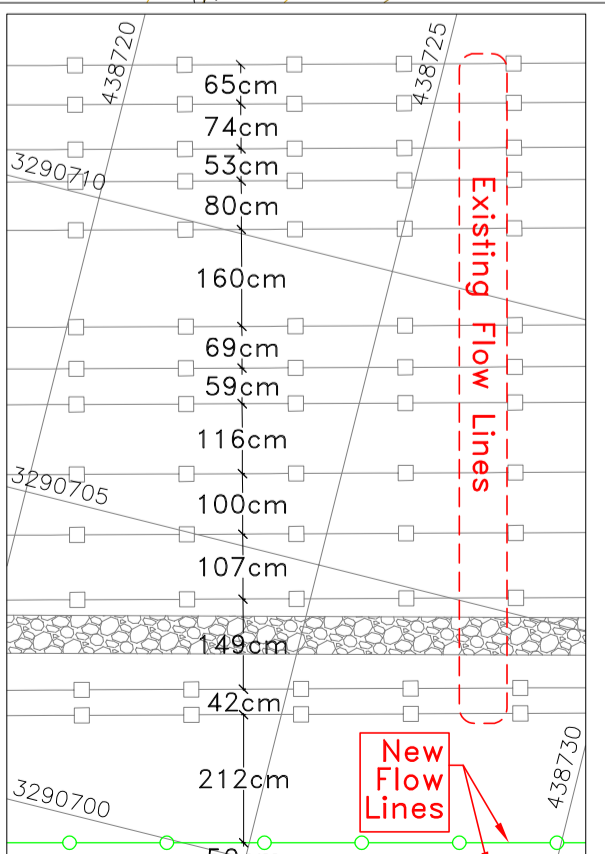
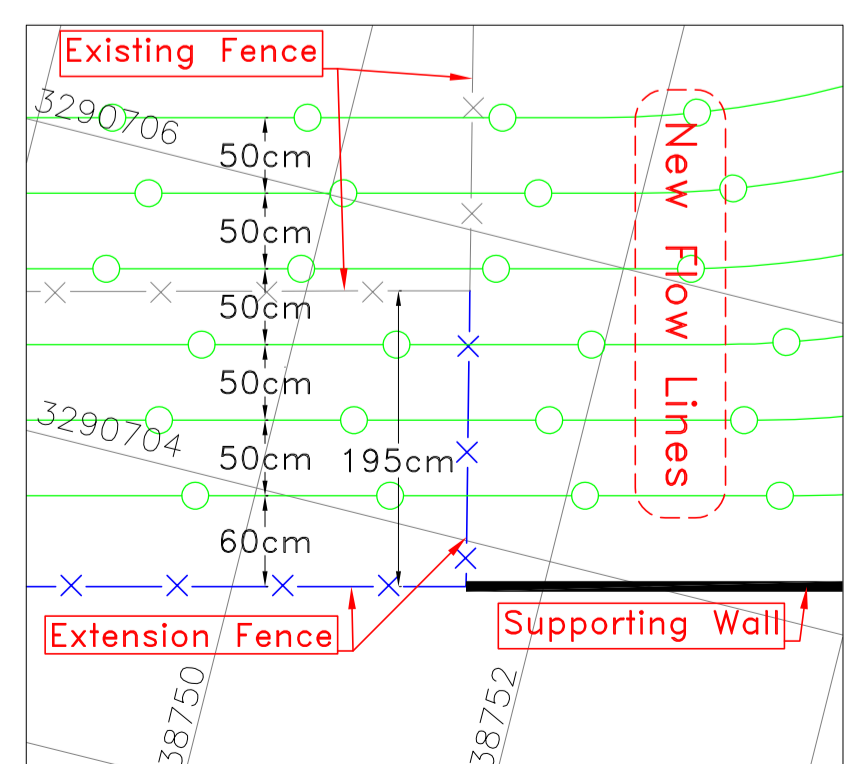
LEGEND

Existing GRAVEL ROAD	CHANNEL
New GRAVEL ROAD	RIVER
ASPHALT ROAD	WATER SOURCE
STAIR	CONTOURS
TRENCH	SPOT HEIGHT
EMBANKMENT	BENCH MARK
BURNING PIT LINE	CULVERT
WATER LINE	WELL LOCATION
BUILDING	WELL
CONCRETE AREA	FENCE
SEPTIC	NEW ABOVEGROUND PIPE LINE
MANHOLE	EXISTING ABOVEGROUND PIPE LINE
POLE	UNDERGROUND GAS PIPE LINE
PLATFORM	GEOMEMBRANE AREA
STONE WALL	

REFERENCE DRAWING	DRG. No.
Overall Plot Plan Drawing	BK-GCS-PEDCO-120-PI-DW-0008
Standard Drawing For Fence & Gate Details	BK-GNRL-PEDCO-000-CV-DW-0009



AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)		REMARKS	
		Name	Easting		Northing
AREA-A	CLUSTER NEW FENCE	A'9	438751.501	3290703.706	P=420.490m A=8,733.861m ² Extension Area=147.056m ²
		A'10	438675.664	3290684.724	
AREA-F	ACCESS ROAD CHANGES	F'1	438753.344	3290699.013	Gravel Road Width=5m
		F'2	438758.762	3290700.369	
		F'3	438783.807	3290714.921	
AREA-W	NEW SUPPORTING WALL	A'9	438751.501	3290703.706	Cement Block Wall Length=27m Height=1m Width=0.4m
		W'1	438756.861	3290705.047	
AREA-P	NEW OIL SUMP PUMP	W'2	438774.384	3290717.462	Dimension=0.5X0.5m
		P1	438711.979	3290681.549	



Coordinate of Bench Marks (UTM)

Points	Northing (m)	Easting (m)	Elevation (m)
BM1	438865.839	3290863.132	69.495
F6	438328.321	3290401.945	41.127

001	JUL.2022	IFA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
000	JUN.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W007S WHF & EXTENSION OF BINAK B/C						
PROJECT NO.: 971020						
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
DRAWING TITLE: General Civil Layout - Extension of Binak B/C Manifold (Extension)						
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.		
1:200	A1	BK-W007S-PEDCO-110-CV-PY-0003	2 OF 2	D01		

***	*****	***	*****	***	*****
REV.	DESCRIPTION	BY	DATE	BY	DATE
<p>اخذ و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.</p> <p>THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS</p>					
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
1:200	F	4	A	709415	2

Totally Revised