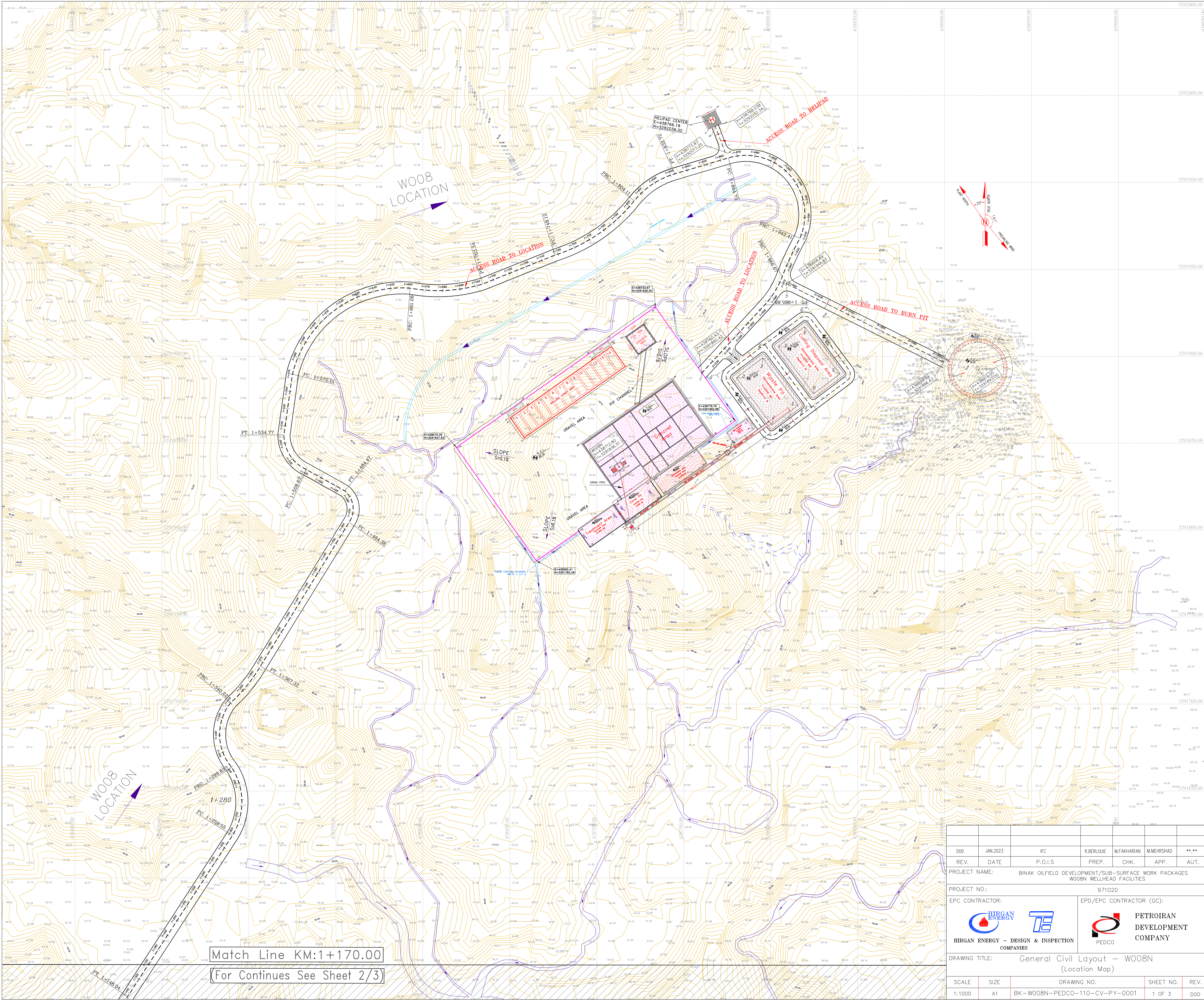




NOTES

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3- GEODETIC PARAMETERS FOR COORDINATES ARE AS BELOW:
HORIZONTAL COORDINATE SYSTEM: WGS84/UTM ZONE 39
ELLIPSOID : WORLD GEODETIC 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".
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LEGEND

Existing GRAVEL ROAD	CHANNEL
New GRAVEL ROAD	RIVER
ASPHALT ROAD	WATER COURSE
STAIR	CONTOURS
TRENCH	60
EMBANKMENT	50
BURNING PIT LINE	99,27
WATER LINE	BENCH MARK
BUILDING	CULVERT
CONCRETE AREA	WELL LOCATION
SEPTIC	WELL
MANHOLE	BURNPIT
POLE	SITE (LOCATION)
HELIPAD	DRILLING CONEX AREA
GEOMEMBRANE AREA	
Existing Oil Pipe Line	
New Oil Pipe Line	

REFERENCE DRAWING

REFERENCE DRAWING	DRG. No.
Civil and Structural drawings - WO08N	BK-WO08N-PEDCO-110-CV-PY-0002
Rough Grading Plans - WO08N	BK-WO08N-PEDCO-110-CV-DW-0001
Plot Plan Drawings - WO08N	BK-WO08N-PEDCO-110-PI-DW-0001
Pipeline Standard Drawing For Cover Slabs and Set-on-Weight	BK-GNRL-PEDCO-000-PL-DW-0013
Standard Drawing For Anchor Bolts	BK-GNRL-PEDCO-000-ST-DW-0002

KEY PLAN

THIS AREA

SCALE: 1/20000

REV.	DESCRIPTION	BY	DATE	BY	DATE
***	*****	***	*****	***	*****

CHECKED

REV. APPR.

اخذ و کلیه نسخ این نقشه و حق انتشار متعلق به شرکت ملی مناطق نفت خیز جنوب می باشد.

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PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES WO08N WELLHEAD FACILITIES

PROJECT NO.: 971020

EPC CONTRACTOR: HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY

DRAWING TITLE: General Civil Layout - WO08N (Location Map)

SCALE: 1:1000

SIZE: A1

DRAWING NO. BK-WO08N-PEDCO-110-CV-PY-0001

SHEET NO. 1 OF 3

REV. D00

BUDGET REF. 053-073-9184

LOCATION F

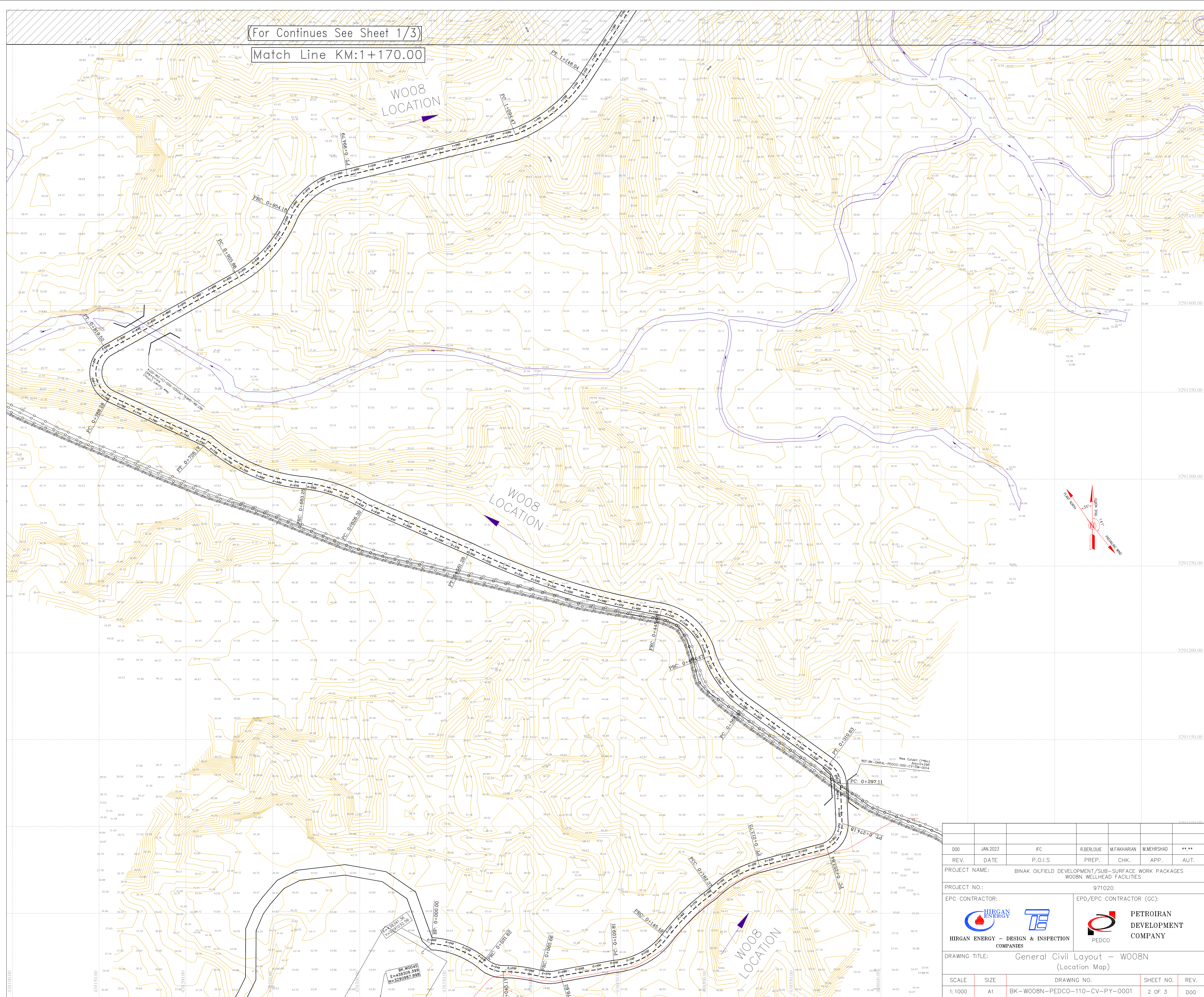
SIZE 4

CLASS A

SERIAL NO. 707863

SHEET 1

REVISION D00



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LEGEND

	Existing GRAVEL ROAD		CHANNEL
	New GRAVEL ROAD		RIVER
	ASPHALT ROAD		WATER COURSE
	STAIR		CONTOURS
	TRENCH		SPOT HEIGHT
	EMBANKMENT		BENCH MARK
	BURNING PIT LINE		CULVERT
	WATER LINE		WELL LOCATION
	BUILDING		WELL
	CONCRETE AREA		BURNPIT
	SEPTIC		SITE (LOCATION)
	MANHOLE		DRILLING CONEX AREA
	POLE		
	HELIPAD		
	GEOMEMBRANE AREA		
	Existing OIL Pipe Line		
	New OIL Pipe Line		

REFERENCE DRAWING

REFERENCE DRAWING	DRG. No.
Civil and Structural drawings - WO08N	BK-WO08N-PEDCO-110-CV-PY-0002
Rough Grading Plans - WO08N	BK-WO08N-PEDCO-110-CV-DW-0001
Plot Plan Drawing - WO08N	BK-WO08N-PEDCO-110-PI-DW-0001
Pipeline Standard Drawing For Cover Slabs and Set-on-Weight	BK-GNRL-PEDCO-000-PL-DW-0013
Standard Drawing For Anchor Bolts	BK-GNRL-PEDCO-000-ST-DW-0002

KEY PLAN

SCALE: 1/20000

REV.	DESCRIPTION	BY	DATE	REV.	DATE
***	*****	***	*****	***	*****

اسم و کليه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب می باشد.

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DOO	JAN.2023	IFC	R.BERLOUE	M.FAKHRIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES WO08N WELLHEAD FACILITIES

PROJECT NO.: 971020

EPC CONTRACTOR: HIRCAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY

DRAWING TITLE: General Civil Layout - WO08N (Location Map)

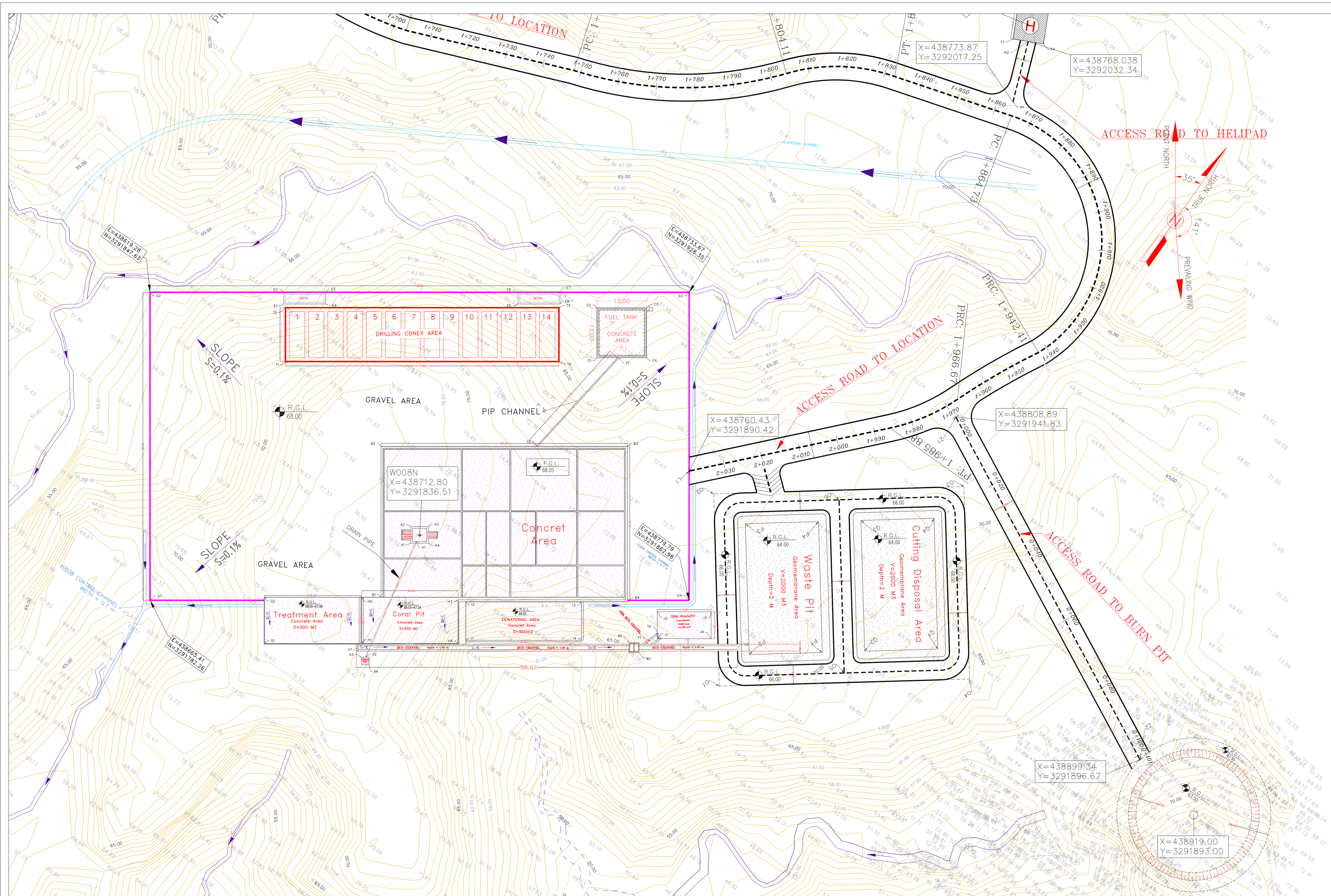
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
1:1000	A1	BK-WO08N-PEDCO-110-CV-PY-0001	2 OF 3	DOO

DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION	BY:	DATE:

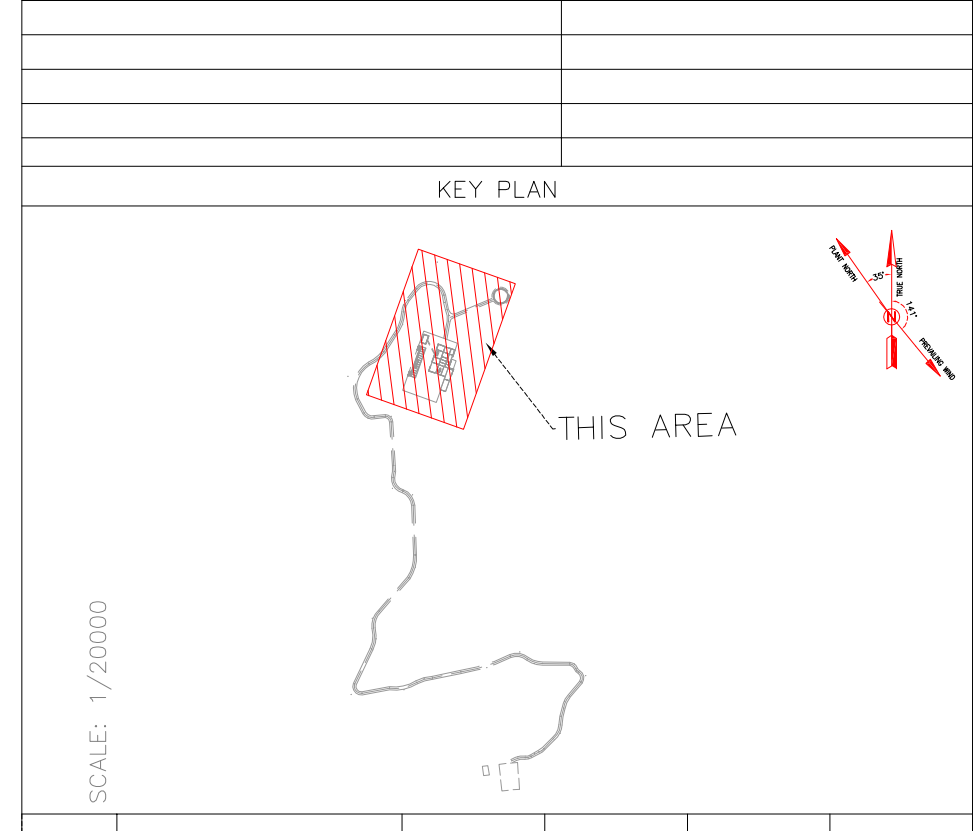
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	4	A	707863	2	DOO



- NOTES
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LEGEND

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Pipeline Standard Drawing For Cover Slabs and Set-on-Weight	BK-GNAR-PEDCO-000-PL-DW-0013
Standard Drawing For Anchor Bolts	BK-GNAR-PEDCO-000-ST-DW-0002



AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)		REMARKS & Reference Drawing	AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)		REMARKS & Reference Drawing	
		NAME	EASTING(m)	NORTHING(m)			NAME	EASTING(m)	NORTHING(m)	
AREA-A	CELLAR	A1	438712.18	3291833.45	AREA-F	HELIPAD AREA (CONCRETE AREA)	F1	438764.45	3292030.58	DIMENSION = 8m x 8m Ref BK-MOOR-FIG-100-10-CPV-0000 (Event HELIPAD CONCRETE PAD) AND DETAILS
		A2	438709.70	3291836.96			F2	438760.93	3292037.77	
		A3	438713.42	3291839.58			F3	438768.11	3292041.29	
		A4	438715.27	3291836.18			F4	438771.63	3292034.10	
AREA-B	CONCRETE PAD	B1	438713.97	3291817.51	AREA-G	TREATMENT AREA (CONCRETE AREA)	G1	438686.21	3291790.30	DIMENSION = 30m x 12m AREA = 360 sq Ref BK-MOOR-FIG-100-10-CPV-0000 (Event CONCRETE PAD) AND DETAILS
		B2	438691.37	3291849.54			G2	438689.29	3291800.10	
		B3	438743.66	3291866.44			G3	438709.88	3291814.63	
		B4	438766.95	3291853.43			G4	438716.64	3291804.71	
AREA-C	FUEL TANK (CONCRETE AREA)	C1	438723.86	3291900.62	AREA-H	CORAL PIT (CONCRETE AREA)	H1	438716.80	3291804.82	DIMENSION = 20m x 12m AREA = 240 sq Ref BK-MOOR-FIG-100-10-CPV-0000 (Event CORAL PIT) AND DETAILS
		C2	438716.37	3291911.24			H2	438710.47	3291814.49	
		C3	438726.99	3291918.74			H3	438730.71	3291828.47	
		C4	438734.48	3291908.12			H4	438737.23	3291819.24	
AREA-D	GRAVEL AREA OF WELL PAD	D1	438665.41	3291782.26	AREA-I	DEWATERING AREA (CONCRETE AREA)	I1	438739.01	3291820.19	DIMENSION = 50m x 12m AREA = 600 sq Ref BK-MOOR-FIG-100-10-CPV-0000 (Event DEWATERING AREA) AND DETAILS
		D2	438619.28	3291787.63			I2	438732.64	3291825.22	
		D3	438733.67	3291828.35			I3	438757.15	3291845.51	
		D4	438779.79	3291862.98			I4	438762.91	3291838.34	
AREA-E	SEPTIC AREA 1 (CONCRETE AREA)	E1	438649.40	3291865.12	AREA-J	OBM WASTE PIT (CONCRETE AREA)	J1	438778.74	3291850.07	DIMENSION = 16m x 7m AREA = 112 sq Ref BK-MOOR-FIG-100-10-CPV-0000 (Event OBM WASTE PIT) AND DETAILS
		E2	438647.70	3291867.53			J2	438774.74	3291855.81	
		E3	438656.65	3291873.85			J3	438786.21	3291863.83	
		E4	438658.36	3291871.43			J4	438790.22	3291858.09	
SEPTIC AREA 2 (CONCRETE AREA)		E5	438649.10	3291900.19	AREA-K	FLOOD CONTROL CHANNEL	K1	438750.34	3291840.55	DIMENSION = 100m x 2.00m AREA = 200 sq Ref BK-MOOR-FIG-100-10-CPV-0000 (Event FLOOD CONTROL CHANNEL) AND DETAILS
		E6	438697.40	3291902.60			K2	438780.57	3291861.88	
		E7	438706.35	3291908.92			K3	438780.96	3291863.68	
		E8	438708.06	3291906.50			K4	438745.96	3291913.23	
							K5	438690.13	3291798.03	

AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)			REMARKS & Reference Drawing
AREA-K	FLOOD CONTROL CHANNEL	K6	438666.14	3291781.08	LINDOT-150-000, Methex = 120m OPF-Meth = 10.30m to 15.00m LINDOT-150-010, Methex = 120m
		K7	438653.92	3291796.19	
		K8	438664.67	3291780.97	
	DIVERSION CHANNEL	K9	438665.39	3291779.12	LINDOT-150-020, Methex = 120m OPF-Meth = 1.20m LINDOT-150-030, Methex = 120m
		K10	438791.86	3292002.60	
		K11	438617.88	3291901.84	
AREA-L	ACCESS ROAD TO WELL	L12	438590.00	3291849.94	LINDOT-150-040, Methex = 120m OPF-Meth = 10.30m to 15.00m
		L13	438760.43	3291890.42	
AREA-N	ACCESS ROAD TO HELIPAD	L14	438841.36	3291032.56	LINDOT-150-050, Methex = 120m OPF-Meth = 10.30m to 15.00m LINDOT-150-060, Methex = 120m
		N1	438773.87	3292017.25	
		N2	438768.04	3292032.34	
	ACCESS ROAD TO PIT AREA	O1	438799.07	3291849.26	LINDOT-150-070, Methex = 120m OPF-Meth = 10.30m to 15.00m LINDOT-150-080, Methex = 120m
		O2	438769.07	3291889.25	
		O3	438821.06	3291928.29	
AREA-O	ACCESS ROAD TO PIT AREA	O4	438851.07	3291888.27	LINDOT-150-090, Methex = 120m OPF-Meth = 10.30m to 15.00m LINDOT-150-100, Methex = 120m
		O5	438823.57	3291870.76	
		O6	438795.56	3291906.76	
	WASTE PIT (GEOMEMBRANE AREA)	P1	438815.87	3291871.86	DIMENSION = 40.00m x 20.00m OPF-Meth = 10.30m to 15.00m LINDOT-150-110, Methex = 120m
		P2	438800.67	3291860.46	
		P3	438780.27	3291887.65	
	P4	438795.46	3291899.06		

AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)		REMARKS & Reference Drawing	
		NAME	EASTING(m)	NORTHING(m)	
AREA-Q	CUTTING DISPOSAL (GEOMEMBRANE AREA)	Q1	438839.87	3291889.87	DIMENSION = 45.00m x 25.00m REF=2000
		Q2	438824.67	3291878.46	AREA = 1040.00 x 9.00m
		Q3	438804.26	3291905.66	AREA = 1040.00 x 9.00m
		Q4	438819.46	3291917.06	REF=2000 DIMENSION=100.00 (X)-CV-2000
AREA-S	BURN PIT	S1	438919.00	3291893.00	DIMENSION = 35.00m x 3.00m
		T1	438658.40	3291853.20	REF=2000 DIMENSION=100.00 (X)-CV-2000
AREA-T	DRILLING CONEX AREA	T2	438650.33	3291864.64	DIMENSION = 7.00m x 1.00m
		T3	438708.34	3291905.58	HOLLING & BURNING WITH DIMENSION OF 8.00m
		T4	438716.41	3291894.14	REF=2000 DIMENSION=100.00 (X)-CV-2000
		U1	438716.61	3291803.34	LENGTH=16.00m
AREA-U	MUD CHANNEL (CONCRETE AREA)	U2	438797.14	3291860.17	REF=2000 DIMENSION=100.00 (X)-CV-2000
AREA-V	OBM MUD CHANNEL (CONCRETE AREA)	V1	438777.66	3291847.53	LENGTH=2.61 m
		V2	438778.76	3291850.97	REF=2000 DIMENSION=100.00 (X)-CV-2000
AREA-W	OIL TRAP	W1	438773.38	3291845.00	DIMENSION = 2.60m x 3.60m
		W2	438777.01	3291844.37	LENGTH=2.61 m x 2.50 m
AREA-X	DRAIN PIPE	X1	438713.08	3291834.63	REF=2000 DIMENSION=100.00 (X)-CV-2000
		X2	438719.68	3291802.48	DIMENSION = 2.00m x 2.00m
		X3	438718.79	3291801.86	REF=2000 DIMENSION=100.00 (X)-CV-2000
		X4	438721.58	3291801.37	LENGTH=10.00 m x 3.00 m
AREA-Y	PIPE CHANNEL (CONCRETE AREA)	Y1	438728.60	3291903.97	LENGTH=10.00 m x 3.00 m
		Y2	438724.48	3291872.91	LENGTH=10.00 m x 3.00 m
AREA-Z	ACCESS ROAD TO BURNPIT	Z1	438808.89	3291941.83	LENGTH=7.00 m x 2.00 m
		Z2	438899.34	3291896.67	LENGTH=7.00 m x 2.00 m

D00	JAN.2023	IFC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAQ OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES WO08N WELLHEAD FACILITIES						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES					 PETROIRAN DEVELOPMENT COMPANY	
DRAWING TITLE:			General Civil Layout – WO08N (Site Plan)			
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
1:500	A1	BK – WO08N – PEDCO – 110 – CV – PY – 0001			3 OF 3	D00

REV.	DESCRIPTION	BY	DATE	REV.	DATE
000	JAN.2023	IFC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD
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SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.
1:500	A1	BK-WO08N-PEDCO-110-CV-PY-0001	3 OF 3	DOO	053-073-9184
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED					
APPROVED FOR CONSTRUCTION			BY:		DATE:
CLASS	SERIAL NO.	SHEET	REVISION		
F	4	A	707863	3	DOO