

NOTES

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 ELLIPSOID : WORLD GEODETIC SYSTEM 1984 (WGS84)
 MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
 VERTICAL DATUM: MEAN SEA LEVEL
- 4- THE WASTE PIT SHALL BE COVERED WITH A LAYER OF GEOTEXTILE AND GEOMEMBRANE BASED ON CIVIL DESIGN SPECIFICATION DOCUMENTS. THE COVER SHALL EXTEND BEYOND THE OUTER EDGES OF THE PIT TO COVER AND ENTIRELY ENCAPSULATE THE PIT AND SHALL BE SLOPED TO PROVIDE SURFACE DRAINAGE AWAY FROM THE PIT.
- 5- BEFORE ANY EARTH WORK ACTIVITIES (CUT OR FILL), TOP AND UNSUITABLE SOIL (MARN...) SHALL BE REMOVED AS GEOTECHNICAL RECOMMENDATION AND SUPERVISOR'S REQUIREMENTS.

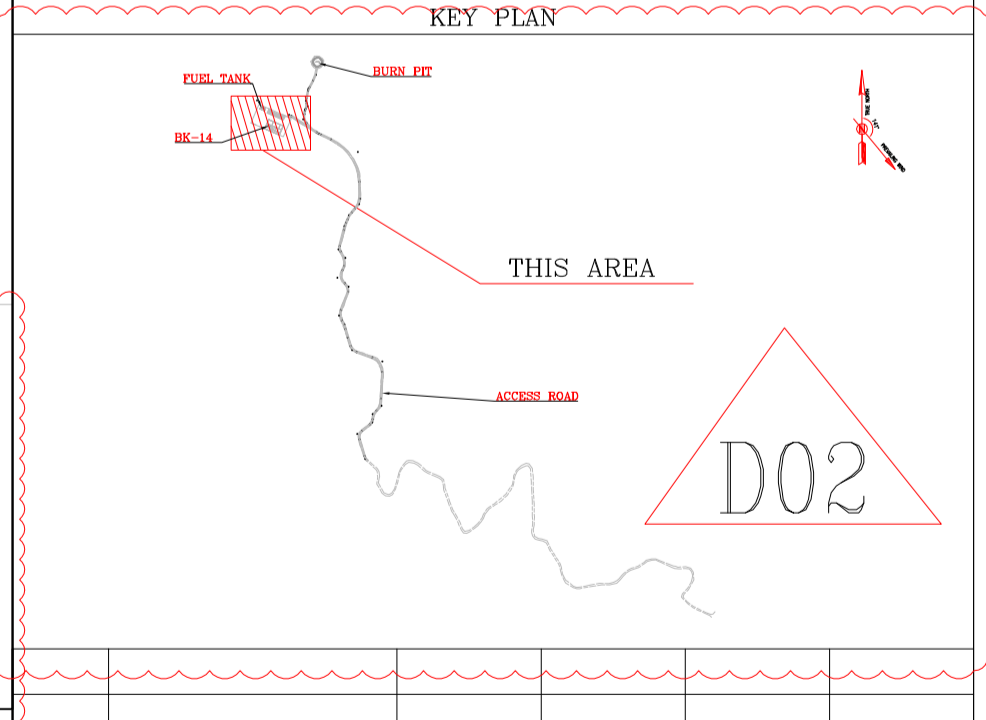
LEGEND

	Existing GRAVEL ROAD		CHANNEL
	New GRAVEL ROAD		RIVER
	ASPHALT ROAD		WATER COURSE
	STAIR		CONTOURS
	TRENCH		SPOT HEIGHT
	FENCE		BENCH MARK
	BURNING PIT LINE		CULVERT
	WATER LINE		WELL LOCATION
	POWER LINE		WELL
	BUILDING		BURNPIT
	CONCRETE AREA		SITE (LOCATION)
	EXISTING CONCRETE AREA		DRILLING CONEX AREA
	SEPTIC		OIL LINE
	MANHOLE		BURN PIT LINE
	POLE		95% COMPACTED SOIL COVERED BY GEOMEMBRANE
	HELIPAD		
	GEOMEMBRANE AREA		

REFERENCE DRAWING	DRG. No.
Civil and Structural drawings - BK14	BK-BK14-PEDCO-110-CV-PY-0001
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Plot Plan Drawing - BK14	BK-BK14-PEDCO-110-PI-DW-0001

ABBREVIATIONS

F.T.	FUEL TANK	W.T.	WATER TANK
S.R.	SECURITY ROOM		
S.G.	SWITCH GEAR		
D.G.	DIESEL GENERATOR SHELTER		
F.F.	FIRE FIGHTING SHELTER		

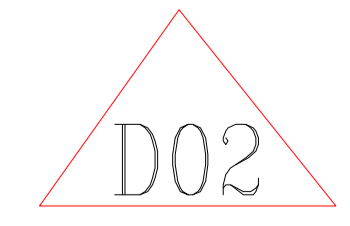


BENCH MARK LIST

NAME	Easting	Northing	Elevation
GPS1	437770.859	3295060.106	171.419
GPS2	437770.794	3295060.096	171.418

POWER LINE COORDINATION

Station	Northing	Easting	Station	Northing	Easting
0+000.00	3294101.65	438077.16	0+480.00	3294580.90	438060.51
0+020.00	3294122.64	438076.55	0+500.00	3294596.42	438050.87
0+040.00	3294141.63	438075.93	0+520.00	3294615.94	438041.28
0+060.00	3294161.62	438075.32	0+540.00	3294633.47	438031.59
0+080.00	3294181.62	438074.71	0+560.00	3294650.99	438021.95
0+100.00	3294201.61	438074.10	0+580.00	3294668.51	438012.31
0+120.00	3294221.60	438073.48	0+600.00	3294686.04	438002.67
0+140.00	3294241.59	438072.87	0+620.00	3294703.56	437993.03
0+160.00	3294261.58	438072.26	0+640.00	3294721.08	437983.39
0+180.00	3294281.57	438071.65	0+660.00	3294738.61	437973.75
0+200.00	3294301.56	438071.03	0+680.00	3294756.13	437964.11
0+220.00	3294321.55	438070.42	0+700.00	3294773.65	437954.47
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0+260.00	3294361.53	438069.20	0+740.00	3294808.70	437935.19
0+280.00	3294381.52	438068.58	0+760.00	3294826.22	437925.55
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0+340.00	3294441.49	438066.75	0+820.00	3294878.79	437896.63
0+360.00	3294461.48	438066.13	0+840.00	3294896.31	437886.99
0+380.00	3294481.47	438065.52	0+860.00	3294913.84	437877.35
0+400.00	3294501.47	438064.91	0+880.00	3294931.36	437867.71
0+420.00	3294521.46	438064.30	0+899.27	3294948.24	437858.42
0+440.00	3294541.45	438063.68			
0+460.00	3294561.44	438063.07			



REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
D02	NOV 2022	IFA	R.BERLOUBE	M.FAKHARIAN	M.MEHRSHAD	***
D01	OCT 2022	IFA	R.BERLOUBE	M.FAKHARIAN	M.MEHRSHAD	***
D00	SEP 2022	IFC	R.BERLOUBE	M.FAKHARIAN	M.MEHRSHAD	***

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK14 WELLHEAD FACILITIES

PROJECT NO.: 971020

EPC CONTRACTOR:	EPD/EPC CONTRACTOR (GC):
HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES	PEDCO

DRAWING TITLE: General Civil Layout - BK14 (Location Map)

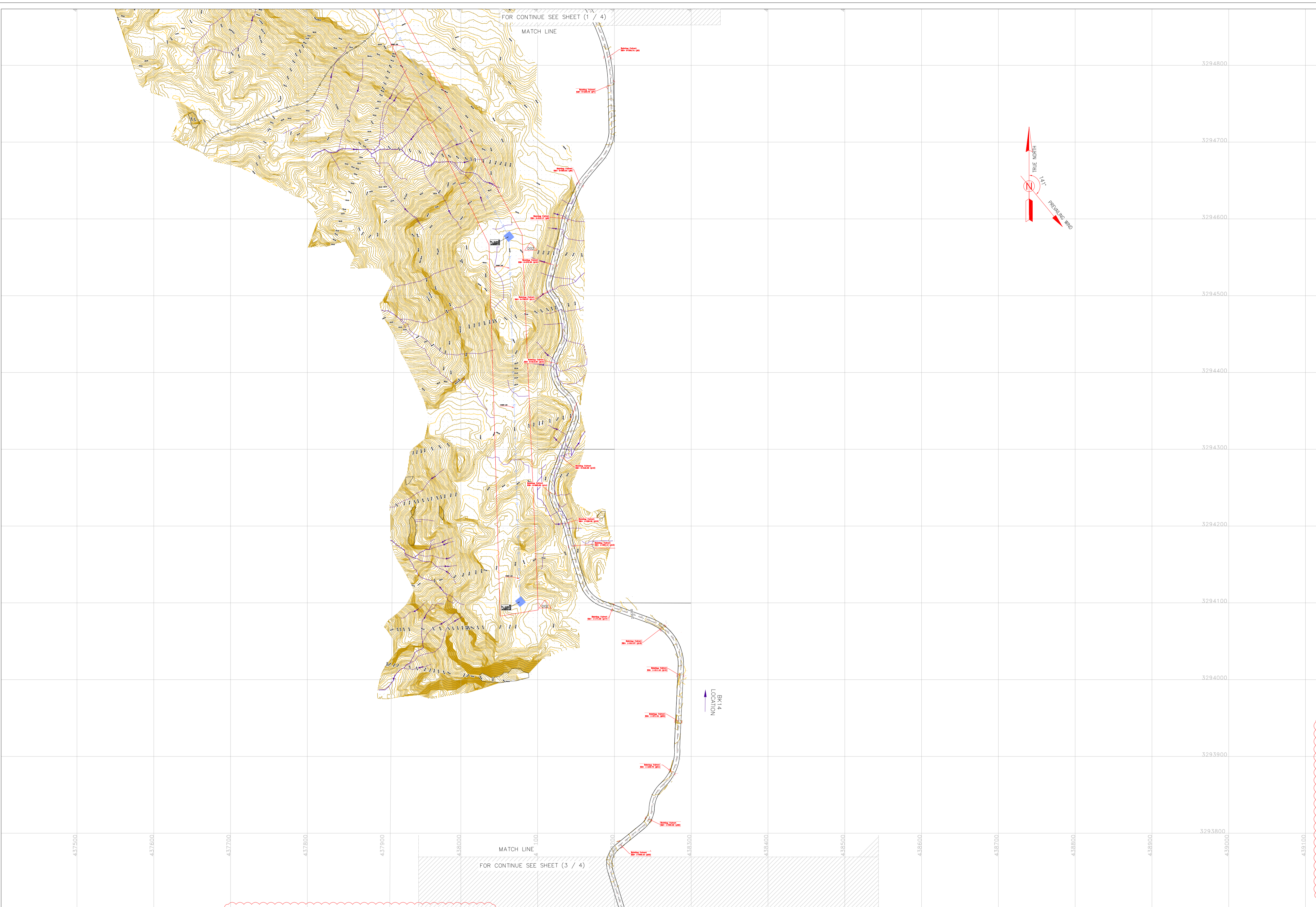
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BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	4	A	708210	1	D02

DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION	BY:	DATE:



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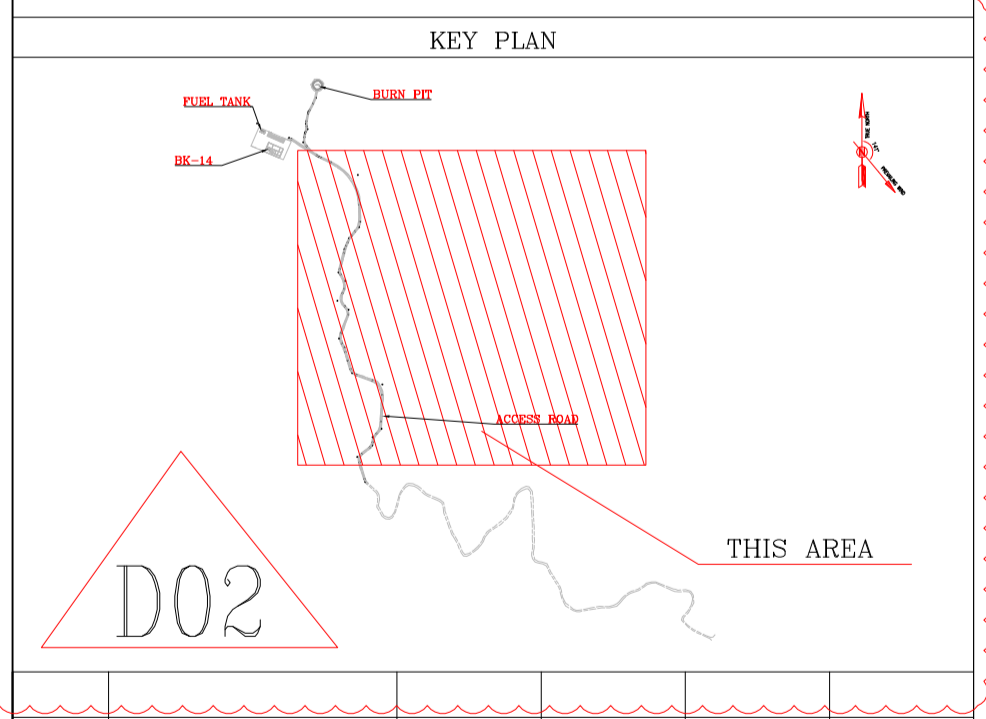
LEGEND

	Existing GRAVEL ROAD		CHANNEL
	New GRAVEL ROAD		RIVER
	ASPHALT ROAD		WATER COURSE
	STAIR		CONTOURS
	TRENCH		SPOT HEIGHT
	FENCE		BENCH MARK
	BURNING PIT LINE		CULVERT
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	HELIPAD		
	GEOMEMBRANE AREA		

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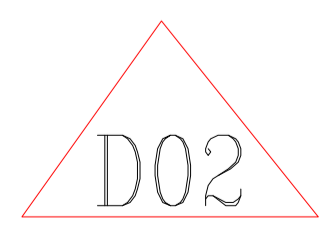


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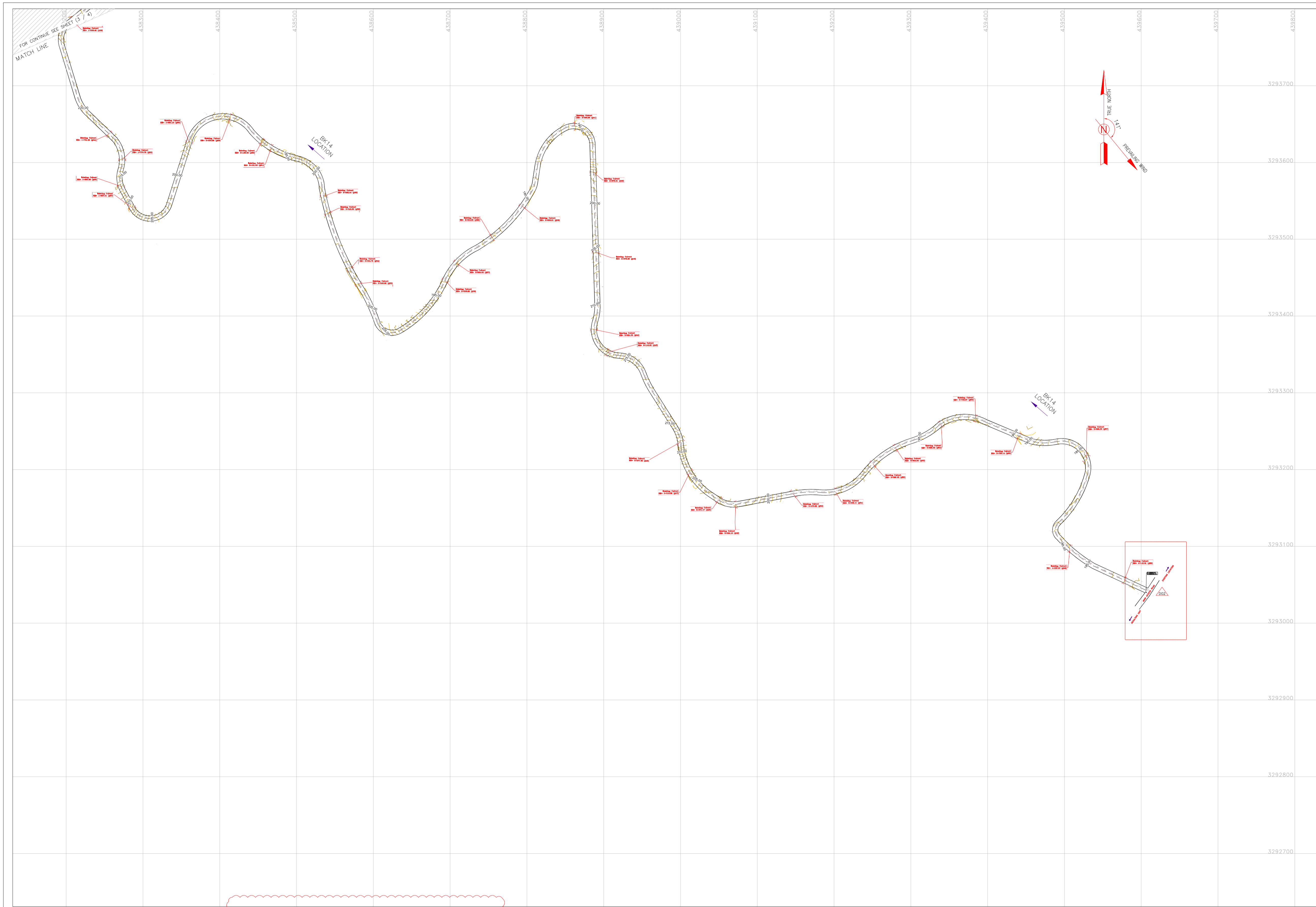
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Station	Northing	Easting	Station	Northing	Easting
0+000.00	3294101.65	438077.16	0+480.00	3294580.90	438060.51
0+020.00	3294121.64	438076.55	0+500.00	3294596.42	438050.87
0+040.00	3294141.63	438075.93	0+520.00	3294615.94	438041.23
0+060.00	3294161.62	438075.32	0+540.00	3294633.47	438031.59
0+080.00	3294181.62	438074.71	0+560.00	3294650.99	438021.95
0+100.00	3294201.61	438074.10	0+580.00	3294668.51	438012.31
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D00	SEP 2022	IFC	R.BRROUJE	M.FAKHARIAN	M.MEHRSHAD	***
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PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
DRAWING TITLE: General Civil Layout - BK14 (Location Map)						
SCALE	SIZE	DRAWING NO.		SHEET NO.	REV.	
1:2500	A1	BK-BK14-PEDCO-110-CV-PY-0001		2 OF 4	D02	

***	*****	***	*****	***	*****	
REV.	DESCRIPTION	BY	DATE	BY	DATE	
<p>اسم 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 BK14 WELLHEAD FACILITIES</p>						
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BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	4	A	708210	2	D02



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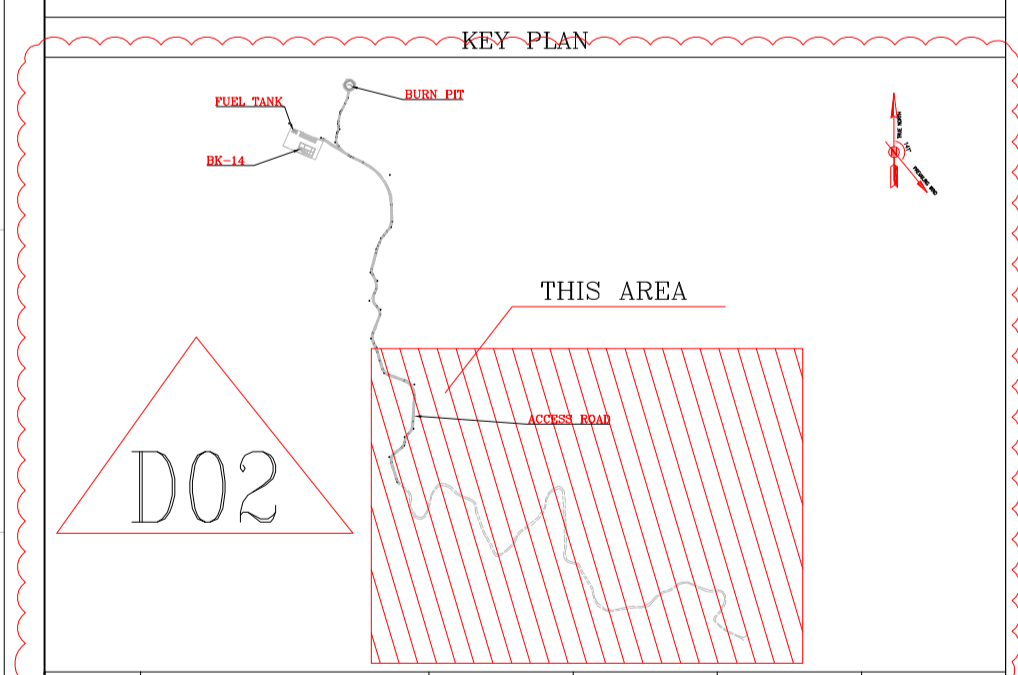
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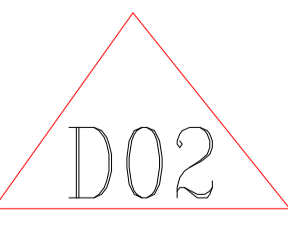


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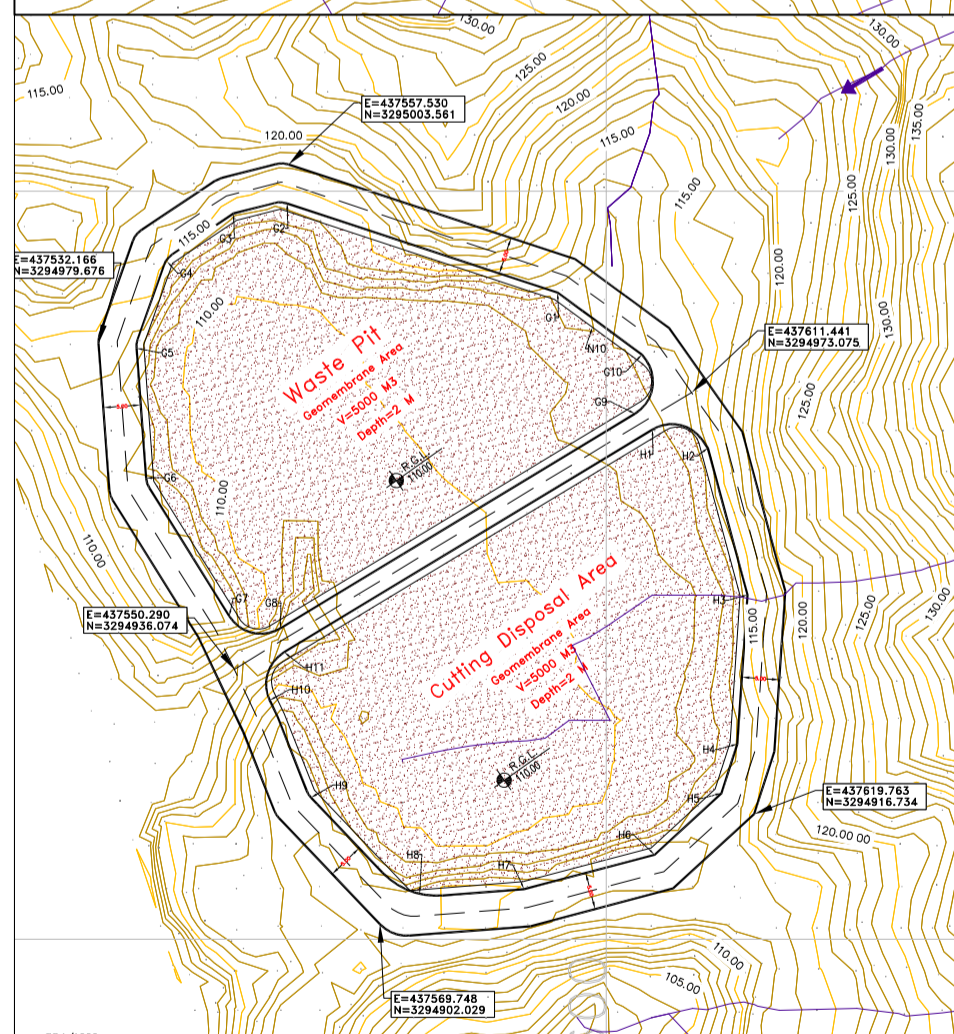
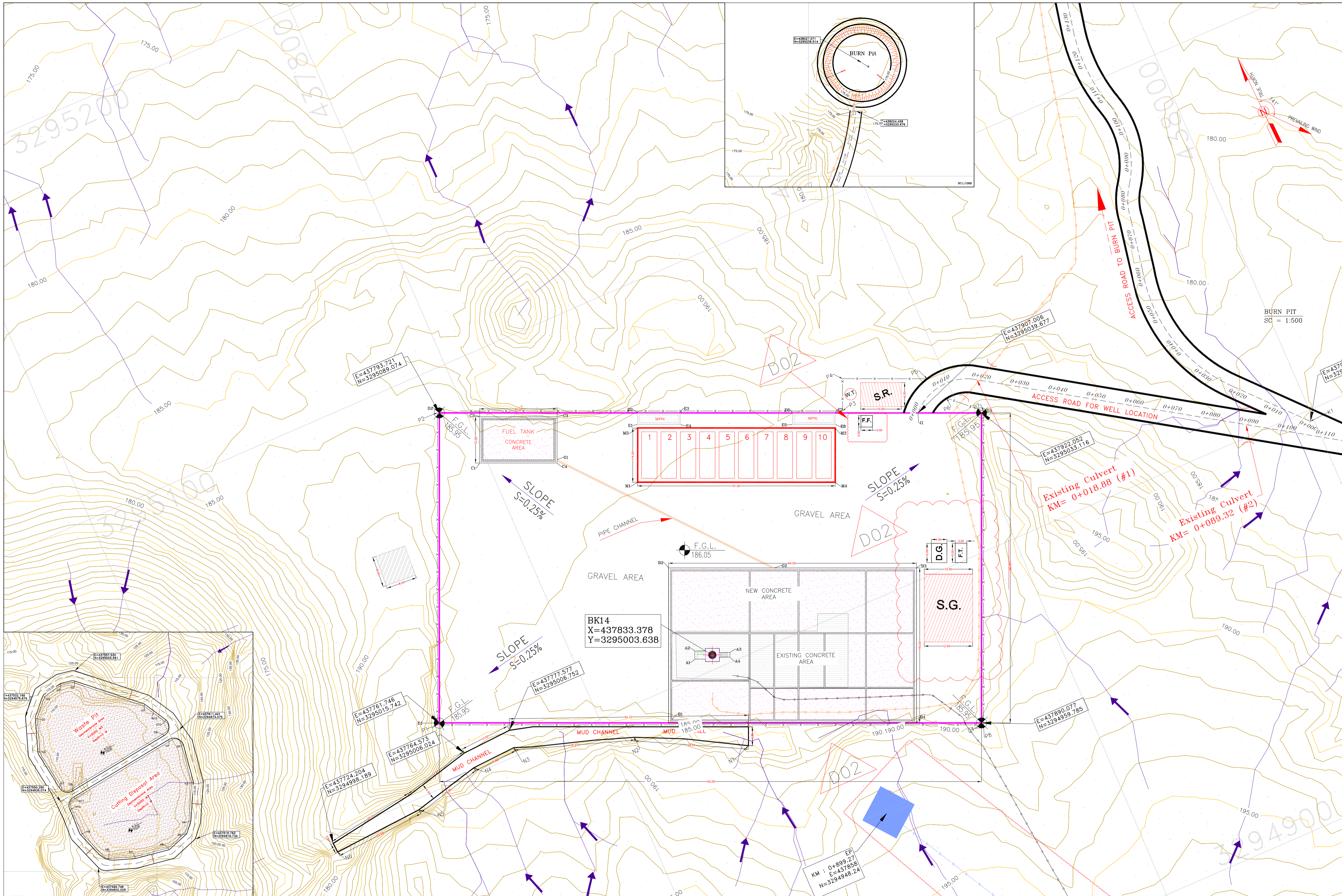
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PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK14 WELLHEAD FACILITIES						
PROJECT NO.: 971020						
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
DRAWING TITLE: General Civil Layout - BK14 (Location Map)						
SCALE	SIZE	DRAWING NO.		SHEET NO.	REV.	
1:2500	A1	BK-BK14-PEDCO-110-CV-PY-0001		3 OF 4	D02	

***	*****	***	*****	***	*****	
REV.	DESCRIPTION	BY	DATE	BY	DATE	
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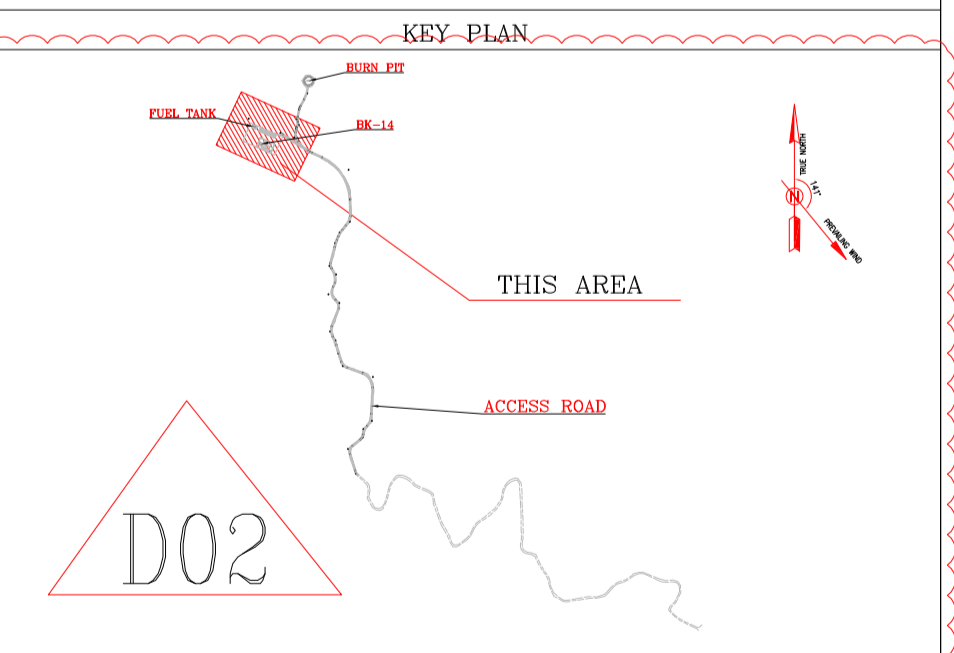
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	50
FENCE	99,27
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D.G.	DIESEL GENERATOR SHELTER		
F.F.	FIRE FIGHTING SHELTER		



AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)	REMARKS & Reference Drawing
AREA-A	CELLAR	A1 437828.80 3295004.44	DIMENSION = 3.00m x 3.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		A2 437829.63 3295006.38	
		A3 437837.78 3295002.42	
		A4 437837.31 3295001.31	
AREA-B	CONCRETE PAD	B1 437816.67 3294992.34	DIMENSION = 8.00m x 8.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		B2 437832.00 3295028.75	
		B3 437890.66 3295031.17	
		B4 437874.06 3294996.50	
AREA-C	FUEL TANK (CONCRETE AREA)	C1 437798.09 3295073.04	DIMENSION = 1.00m x 2.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		C2 437802.89 3295084.04	
		C3 437821.22 3295076.05	
		C4 437816.43 3295065.05	
AREA-D	GRAVEL AREA OF WELL PAD	D1 437761.75 3295015.74	DIMENSION = 1.00m x 8.00m AREA = 1000.00 m ²
		D2 437793.72 3295089.07	
		D3 437922.05 3295033.12	
		D4 437890.08 3294959.78	
AREA-E	SEPTIC AREA 1 (CONCRETE AREA)	E1 437839.49 3295065.88	DIMENSION = 1.00m x 8.00m AREA = 800.00 m ² [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		E2 437840.67 3295068.60	
AREA-E	SEPTIC AREA 2 (CONCRETE AREA)	E3 437850.72 3295064.22	DIMENSION = 1.00m x 8.00m AREA = 800.00 m ² [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		E4 437849.54 3295061.51	
AREA-E	SEPTIC AREA 3 (CONCRETE AREA)	E5 437878.16 3295049.89	DIMENSION = 1.00m x 8.00m AREA = 800.00 m ² [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		E6 437877.34 3295052.61	
		E7 437887.39 3295048.23	
		E8 437886.21 3295045.52	

AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)	REMARKS & Reference Drawing
AREA-G	WASTE PIT (GEOMEMBRANE AREA)	G1 437593.53 3294986.42	DIMENSION = 10.00m x 10.00m AREA = 100.00 m ² [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		G2 437557.35 3294996.35	
		G3 437550.20 3294997.00	
		G4 437541.29 3294990.62	
		G5 437537.22 3294978.99	
		G6 437538.50 3294961.64	
		G7 437549.62 3294943.18	
		G8 437556.45 3294941.55	
		G9 437603.84 3294970.23	
		G10 437604.79 3294978.16	
AREA-H	CUTTING DISPOSAL (GEOMEMBRANE AREA)	H1 437606.17 3294968.13	DIMENSION = 10.00m x 10.00m AREA = 100.00 m ² [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		H2 437613.59 3294965.66	
		H3 437618.90 3294946.03	
		H4 437617.54 3294935.09	
		H5 437615.41 3294919.52	
		H6 437606.48 3294911.30	
		H7 437589.03 3294906.69	
		H8 437575.08 3294906.07	
		H9 437560.56 3294918.94	
		H10 437555.02 3294931.92	

AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)	REMARKS & Reference Drawing
AREA-I	BURN PIT	I1 438027.57 3295258.51	DIMENSION = 10.00m x 10.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
AREA-J	ACCESS ROAD TO WELL LOCATION	J1 437907.01 3295039.68	
AREA-K	ACCESS ROAD TO BURNPIT	K1 437999.02 3294997.20	DIMENSION = 10.00m x 10.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		K2 438024.46 3295233.68	
AREA-M	DRILLING CONEX AREA	M1 437833.52 3295052.21	DIMENSION = 10.00m x 10.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		M2 437839.12 3295065.04	
		M3 437885.87 3295044.66	
		M4 437880.27 3295031.82	
AREA-N	MUD CHANNEL (GRAVEL AREA)	N1 437832.58 3294978.44	DIMENSION = 10.00m x 10.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		N2 437806.46 3294992.18	
		N3 437776.85 3295002.20	
		N4 437765.24 3295001.55	
		N5 437747.91 3294997.27	
		N6 437724.37 3294995.69	
AREA-O	PIPE CHANNEL (CONCRETE AREA)	O1 437816.76 3295055.82	DIMENSION = 10.00m x 10.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		O2 437857.07 3295011.81	DIMENSION = 10.00m x 10.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]

AREA NAME	DESCRIPTION	UTM-COORDINATE (ZONE 39N)	REMARKS & Reference Drawing
AREA-P	FENCE AREA	P1 437761.08 3295015.48	DIMENSION = 10.00m x 10.00m [Sheet: CONCRETE WELL PAD AND SEPTIC TANK AND DETAILS]
		P2 437793.28 3295089.31	
		P3 437889.34 3295047.92	
		P4 437892.67 3295055.56	
		P5 437912.73 3295046.81	
		P6 437915.33 3295040.19	
		P7 437922.71 3295033.37	
		P8 437890.33 3294959.12	

BENCH MARK LIST

NAME	Easting	Northing	Elevation
GPS1	437770.859	3295060.106	171.419
GPS2	437770.794	3295060.096	171.418

REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
D02	007.2022	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
D01	OCT.2022	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
D00	SEP.2022	IPC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK14 WELLHEAD FACILITIES

PROJECT NO.: 971020

EPC CONTRACTOR: HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY

DRAWING TITLE: General Civil Layout - BK14 (Site Plan)

SCALE: 1:500

SIZE: A1

DRAWING NO.: BK-BK14-PEDCO-110-CV-PY-0001

SHEET NO.: 4 OF 4

REV.: D02

BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION

053-073-9184 F 4 A 708210 4 D02

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