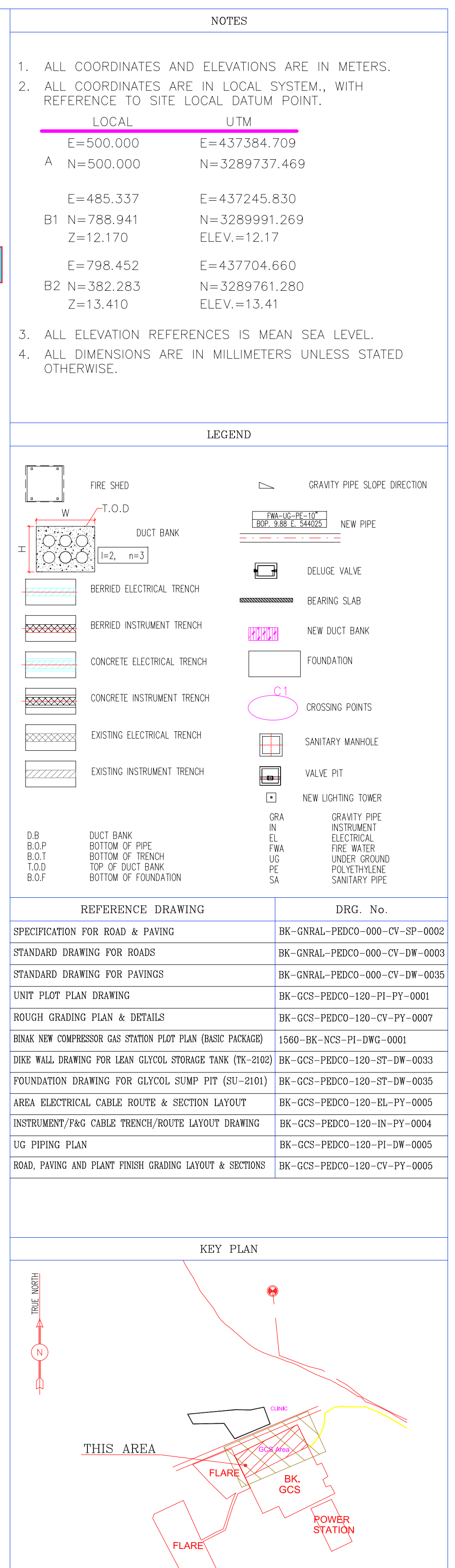
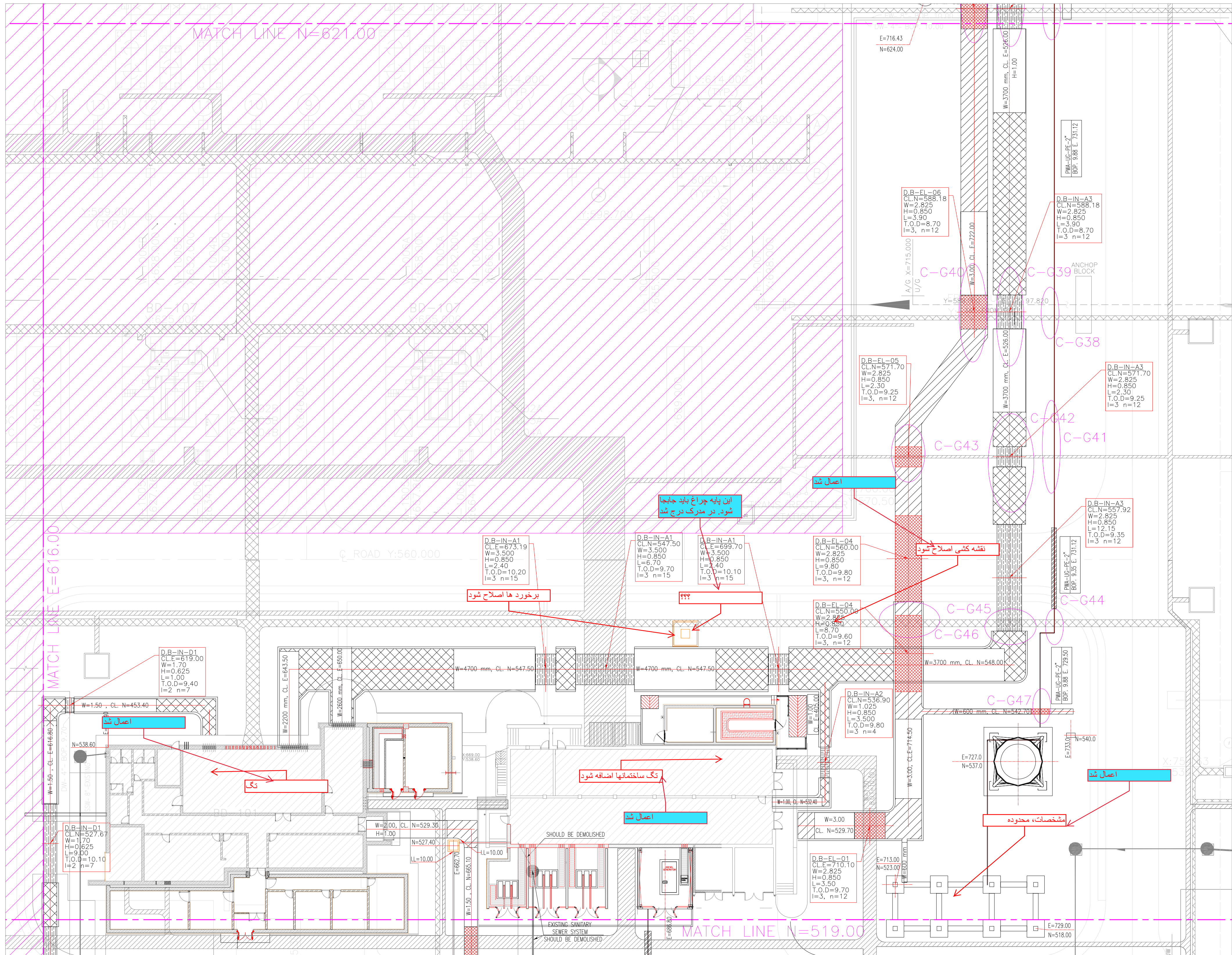
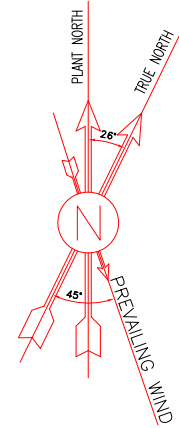




SC.1:250

GCS

D01	OCT.2023	IFC	R.BERLOUE	M.PAKHARIAN	S.PARAMARZPOUR	***
D00	FEB.2023	IFC	M.ASCHARNEJAD	M.PAKHARIAN	SH.CHALKAR	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME:			BINAK OILFIELD DEVELOPMENT GENERAL			
PROJECT NO.:			971020			
EPC CONTRACTOR:				EPD/EPC CONTRACTOR (GC):		
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES 				 PEDCO PETROIRAN DEVELOPMENT COMPANY		
DRAWING TITLE:						
PLANT UNDERGROUND COMPOSITE LAYOUT						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
1/250	A1	BK-GCS-PEDCO-120-CV-PY-0006			01 OF 06	D00



EXTENSION OF EXISTING BUILDINGS
SC.1:250

REFERENCE DRAWING						DRG. No.					
SPECIFICATION FOR ROAD & PAVING						BK-GNRL-PEDCO-000-CV-SP-0002					
STANDARD DRAWING FOR ROADS						BK-GNRL-PEDCO-000-CV-DW-0003					
STANDARD DRAWING FOR PAVINGS						BK-GNRL-PEDCO-000-CV-DW-0035					
UNIT PLOT PLAN DRAWING						BK-GCS-PEDCO-120-PI-PY-0001					
ROUGH GRADING PLAN & DETAILS						BK-GCS-PEDCO-120-CV-PY-0007					
BINAK NEW COMPRESSOR GAS STATION PLOT PLAN (BASIC PACKAGE)						1560-BK-NCS-PI-DWG-0001					
DIKE WALL DRAWING FOR LEAN GLYCOL STORAGE TANK (TK-2102)						BK-GCS-PEDCO-120-ST-DW-0033					
FOUNDATION DRAWING FOR GLYCOL SUMP PIT (SU-2101)						BK-GCS-PEDCO-120-ST-DW-0035					
AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT						BK-GCS-PEDCO-120-EL-PY-0005					
INSTRUMENT/F&G CABLE TRENCH/ROUTE LAYOUT DRAWING						BK-GCS-PEDCO-120-IN-PY-0004					
UG PIPING PLAN						BK-GCS-PEDCO-120-PI-DW-0005					
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS						BK-GCS-PEDCO-120-CV-PY-0005					

KEY PLAN					

REV.	DATE	DESCRIPTION	BY	DATE	BY	DATE
D01	OCT.2023	IPC	R.BERLOUIE	M.PAKHARIAN	S.PARAMARZPOUR	***
D00	FEB.2023	IPC	M.ASHHARMEZIAN	M.PAKHARIAN	S.H.GHALIKAR	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

PROJECT NAME: BINAK OILFIELD DEVELOPMENT GENERAL

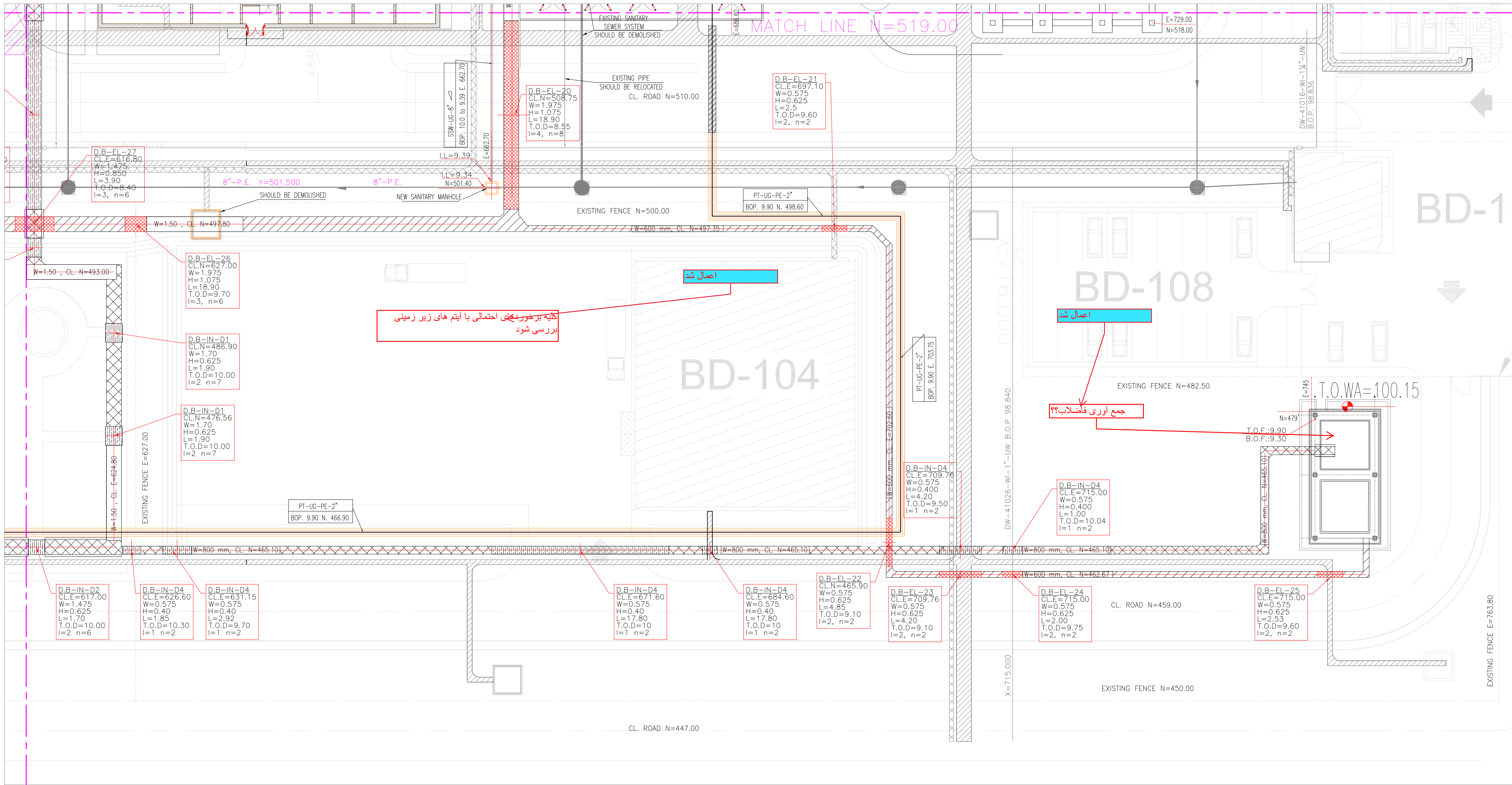
PROJECT NO.: 971020

EPC CONTRACTOR: HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY

DRAWING TITLE: PLANT UNDERGROUND COMPOSITE LAYOUT

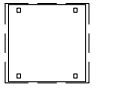
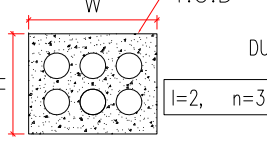
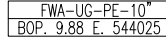
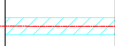
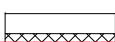
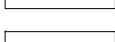
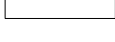
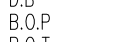
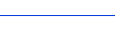
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE CLASS	SERIAL NO.	SHEET	REVISION
1/250	A1	BK-GCS-PEDCO-120-CV-PY-0006	03 OF 06	D01	053-073-9184	F	4	S	709113	3



SC.1:250

[illegible]

NOTES																			
1.	ALL COORDINATES AND ELEVATIONS ARE IN METERS.																		
2.	ALL COORDINATES ARE IN LOCAL SYSTEM., WITH REFERENCE TO SITE LOCAL DATUM POINT.																		
	<table> <tr> <th>LOCAL</th><th>UTM</th></tr> <tr> <td>E=500.000</td><td>E=437384.709</td></tr> <tr> <td>A N=500.000</td><td>N=3289737.469</td></tr> <tr> <td>E=485.337</td><td>E=437245.830</td></tr> <tr> <td>B1 N=788.941</td><td>N=3289991.269</td></tr> <tr> <td>Z=12.170</td><td>ELEV.=12.17</td></tr> <tr> <td>E=798.452</td><td>E=437704.660</td></tr> <tr> <td>B2 N=382.283</td><td>N=3289761.280</td></tr> <tr> <td>Z=13.410</td><td>ELEV.=13.41</td></tr> </table>	LOCAL	UTM	E=500.000	E=437384.709	A N=500.000	N=3289737.469	E=485.337	E=437245.830	B1 N=788.941	N=3289991.269	Z=12.170	ELEV.=12.17	E=798.452	E=437704.660	B2 N=382.283	N=3289761.280	Z=13.410	ELEV.=13.41
LOCAL	UTM																		
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Z=13.410	ELEV.=13.41																		
3.	ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.																		
4.	ALL DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE.																		

				GRAVITY PIPE SLOPE DIRECTION
				NEW PIPE
				DELUGE VALVE
				BEARING SLAB
				NEW DUCT BANK
				FOUNDATION
				CROSSING POINTS
				SANITARY MANHOLE
				VALVE PIT
				LIGHTING TOWER
				GRAVITY PIPE
				ELECTRICAL
				VALVE PIT
				LIGHTING TOWER

REFERENCE	DRAWING	DRG. No.
SPECIFICATION FOR ROAD & PAVING	BK-GNRL-PEDCO-000-CV-SP-0002	
STANDARD DRAWING FOR ROADS	BK-GCS-PEDCO-000-CV-DW-0003	
STANDARD DRAWING FOR PAVINGS	BK-GNRL-PEDCO-000-CV-DW-0035	
PILOT PLAN DRAWING	BK-GCS-PEDCO-120-PI-PY-0001	
ROUGH GRADING PLAN & DETAILS	BK-GCS-PEDCO-120-CV-PY-0007	
SHAK NIP COMPRESSION GAS STATION PLOT PLAN (BASIC PACKAGE)	1560-BK-NCS-PI-DWG-0001	
POUR WALL DRAWING FOR LEAN GLYCOL STORAGE TANK (TK-2102)	BK-GCS-PEDCO-120-ST-DW-0033	
FOUNDATION DRAWING FOR GLYCOL SUMPT PNT (SU-2101)	BK-GCS-PEDCO-120-ST-DW-0035	
PARALLEL ELECTRICAL CABLE ROUTE & SECTION LAYOUT	BK-GCS-PEDCO-120-EL-PY-0005	
INSTRUMENT/F&G CABLE TRENCH/ROUTE LAYOUT DRAWING	BK-GCS-PEDCO-120-IN-PY-0004	
GAS PIPING PLAN	BK-GCS-PEDCO-120-PI-DW-0005	
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS	BK-GCS-PEDCO-120-CV-PY-0005	

KEY PLAN

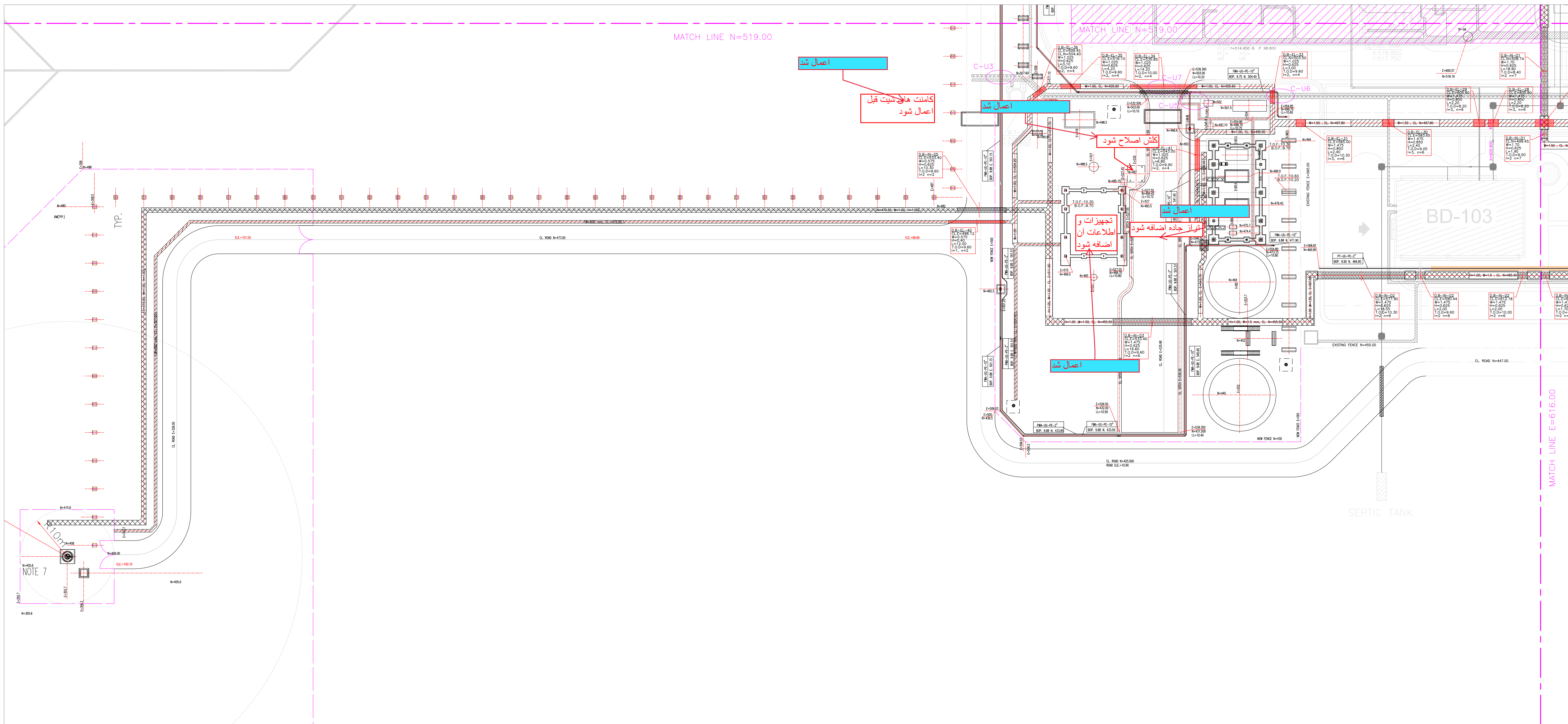
THIS AREA

FLARE

BK. GCS

POWER STATION

DULITY



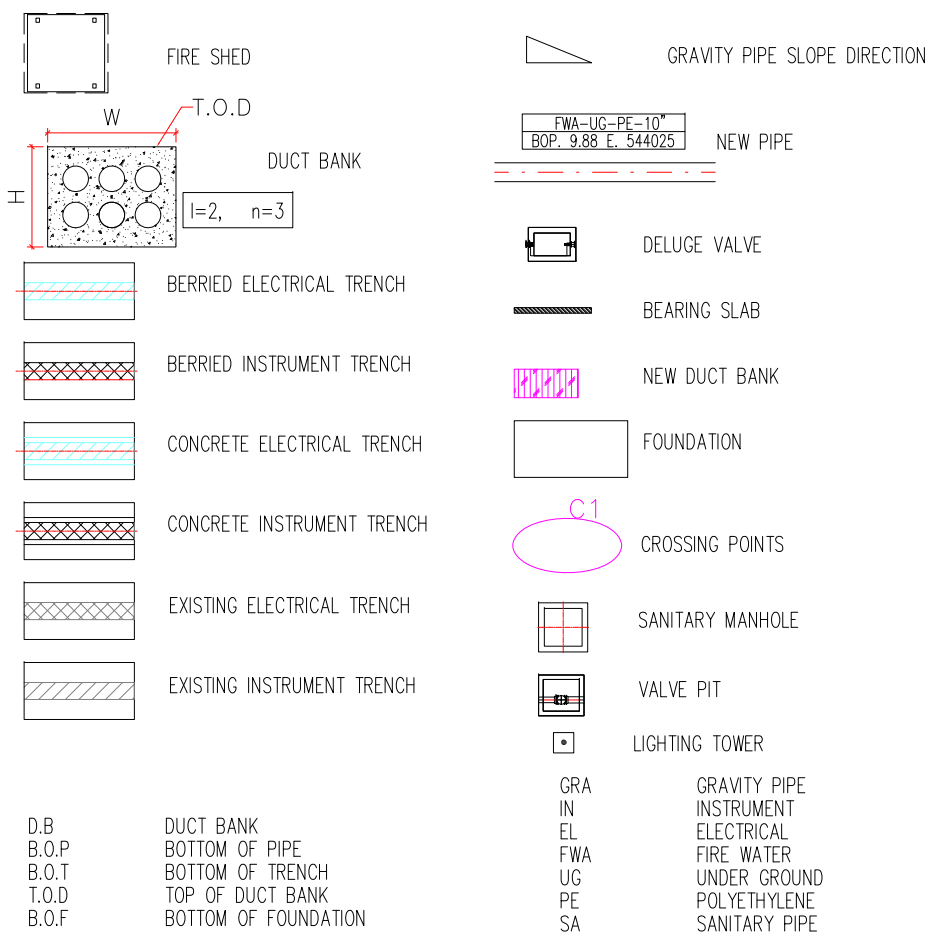
SC.1:250

[illegible]

1. ALL COORDINATES AND ELEVATIONS ARE IN METERS.
2. ALL COORDINATES ARE IN LOCAL SYSTEM., WITH REFERENCE TO SITE LOCAL DATUM POINT.

	LOCAL	UTM
	E=500.000	E=437384.709
A	N=500.000	N=3289737.469
	E=485.337	E=437245.830
B1	N=788.941	N=3289991.269
	Z=12.170	ELEV.=12.17
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B2	N=382.283	N=3289761.280
	Z=13.410	ELEV.=13.41
3. ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.
4. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE.

LEGEND



REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR ROAD & PAVING	BK-GNRL-PEDCO-000-CV-SP-0002
STANDARD DRAWING FOR ROADS	BK-GNRL-PEDCO-000-CV-DW-0003
STANDARD DRAWING FOR PAVINGS	BK-GNRL-PEDCO-000-CV-DW-0035
INLET PLOT PLAN DRAWING	BK-GCS-PEDCO-120-PI-PY-0001
ROUGH GRADING PLAN & DETAILS	BK-GCS-PEDCO-120-CV-PY-0007
SHANK NEW COMPRESSOR GAS STATION PLOT PLAN (BASIC PACKAGE)	1560-BK-NCS-PI-DWG-0001
DIKE WALL DRAWING FOR LEAN GLYCOL STORAGE TANK (TK-2102)	BK-GCS-PEDCO-120-ST-DW-0033
FOUNDATION DRAWING FOR GYCOL. SUMP PIT (SU-2101)	BK-GCS-PEDCO-120-ST-DW-0035
AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT	BK-GCS-PEDCO-120-EL-PY-0005
INSTRUMENT/F&G CABLE TRACHE/ROUTE LAYOUT DRAWING	BK-GCS-PEDCO-120-IN-PY-0004
UG PIPING PLAN	BK-GCS-PEDCO-120-PI-DW-0005
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS	BK-GCS-PEDCO-120-CV-PY-0005

KEY PLAN

