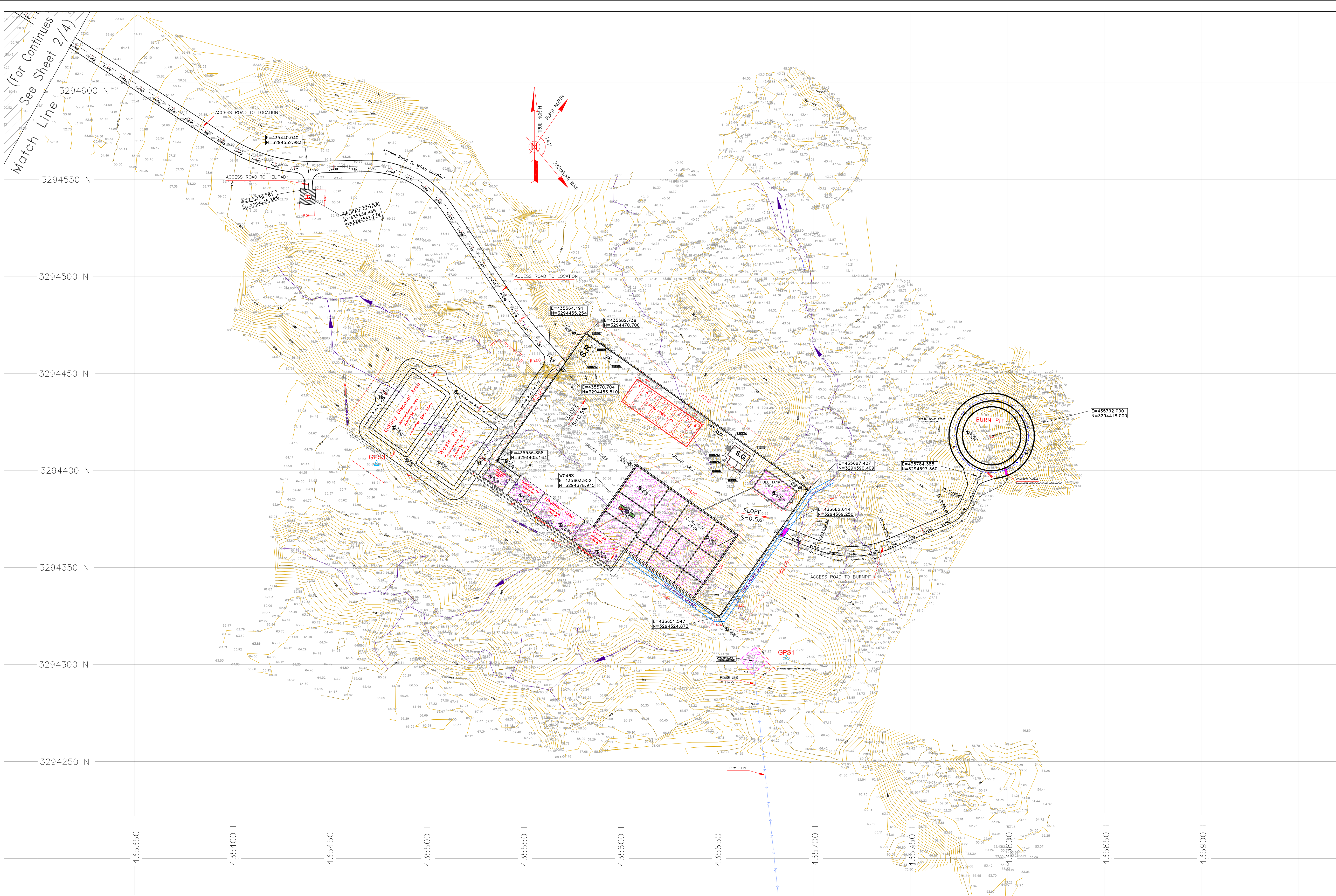




NOTES

1- ALL COORDINATES AND ELEVATIONS ARE IN METER.

2- ALL DRAWINGS SHALL BE CHECKED BY CONTRACTOR WITH RELATIVE DRAWINGS BEFORE CONSTRUCTION.

3-GEOETIC PARAMETERS FOR COORDINATES ARE AS BELOW:
HORIZONTAL COORDINATE SYSTEM: WGS84/UTM ZONE 39
ELLIPSOID : WORLD GEOETIC 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 AND UNSUITABLE SOIL (MARN,...) SHALL BE REMOVED AS GEOTECHNICAL RECOMMENDATION AND SUPERVISOR'S REQUIREMENTS.

6-THE WASTE PIT SHALL BE COVERED WITH A LAYER OF GEOTEXTILE(ONE LAYER, MIN 600 KG/M2) AND GEOMEMBRANE (MIN 1.5 MM THICKNESS, 7 M WIDTH) BASED ON CIVIL DESIGN SPECIFICATION DOCUMENTS AND GRI-GM13. 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.

7-CULVERT AND RETAINING WALL SHALL BE BASED ON THE CODE NO.292 AND PROJECT REFERENCES.

8-PIPE SUPPORT NUMBERS AND SPACING SHALL BE BASED ON:
BK-SSRL-PEDCO-110-PI-DW-0001

9-THE FENCE AROUND THE LOCATION SHALL BE BASED ON:
BK-GNRL-PEDCO-000-CV-DW-0009

LEGEND

Existing GRAVEL ROAD	CHANNEL
New GRAVEL ROAD	RIVER
ASPHALT ROAD	WATER COURSE
STAIR	60
TRENCH	50
FENCE (LOCATION)	CONTOURS
FENCE (BURNPIT)	99,27
BURNING PIT LINE	SPOT HEIGHT
DRAIN PIPE	BENCH MARK
BUILDING	CULVERT
CONCRETE AREA	WELL LOCATION
SEPTIC	WELL
MANHOLE	BURNPIT
POLE	SITE (LOCATION)
HELIPAD	DRILLING CONEX AREA
GEOMEMBRANE AREA	POWER LINE

REFERENCE DRAWING	DRG. No.
Civil and Structural drawings - W046S	BK-W046S-PEDCO-110-CV-PY-0002
Rough Grading Plans - W046S	BK-W046S-PEDCO-110-CV-DW-0001
Plot Plan Drawing - W046S	BK-W046S-PEDCO-110-PI-DW-0001
Standard Drawing For Fence & Gate Details	BK-GNRL-PEDCO-000-CV-DW-0009
ARCHITECTURAL DRAWING FOR DIESEL GENERATOR SHELTER OF WELL PADS - W046S	BK-W046S-PEDCO-110-AR-DW-0001
ARCHITECTURAL DRAWING FOR WHOP/PHU SHELTER OF WELL PADS - W046S	BK-W046S-PEDCO-110-AR-DW-0002
ARCHITECTURAL DRAWING FOR SECURITY BUILDING OF WELL PADS - W046S	BK-W046S-PEDCO-110-AR-DW-0003
ARCHITECTURAL DRAWING FOR SECURITY BUILDING OF WELL PADS - W046S	BK-W046S-PEDCO-110-AR-DW-0004
Flow line Plan & Profile Drawings - W046S	BK-W046S-PEDCO-110-SU-DW-0001
Over Head Line Plan and Profile - W046S	BK-W046S-PEDCO-110-SU-DW-0002

ABBREVIATIONS

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

KEY PLAN

Coordinate of Bench Marks (UTM)			
Points	Northing (m)	Easting (m)	Elevation (m)
BM48	435082.354	3294748.888	41.668
GPS3	435475.560	3294403.536	66.866
GPS1	435686.115	3294303.397	78.025

D04 TOTALLY REVISED

D04	APR.2023	AFC	R.BERLOUE	M.FAKHARIAN	A.M.MOHSENI	***							
D03	FEB.2023	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***							
D02	NOV.2022	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***	***	*****	***	*****	***	*****	
D01	SEP.2022	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***	REV.	DESCRIPTION	BY	DATE	BY	DATE	
D00	MAY.2022	IFC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***				CHECKED		REV. APPR.	
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.						
PROJECT NAME:								THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS					
PROJECT NO.:								971020					
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):					BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W046S WELLHEAD FACILITIES					
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY					DATE SCALE DRAWING BY CHECKED BY PROJECT ENG.					
DRAWING TITLE:							NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED						
General Civil Layout – W046 (Location Map)							APPROVED FOR CONSTRUCTION BY: DATE:						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
1:1000	A1	BK–W046S–PEDCO–110–CV–PY–0001			1 OF 4	D04	053–073–9184	F	4	A	707653	1	D04

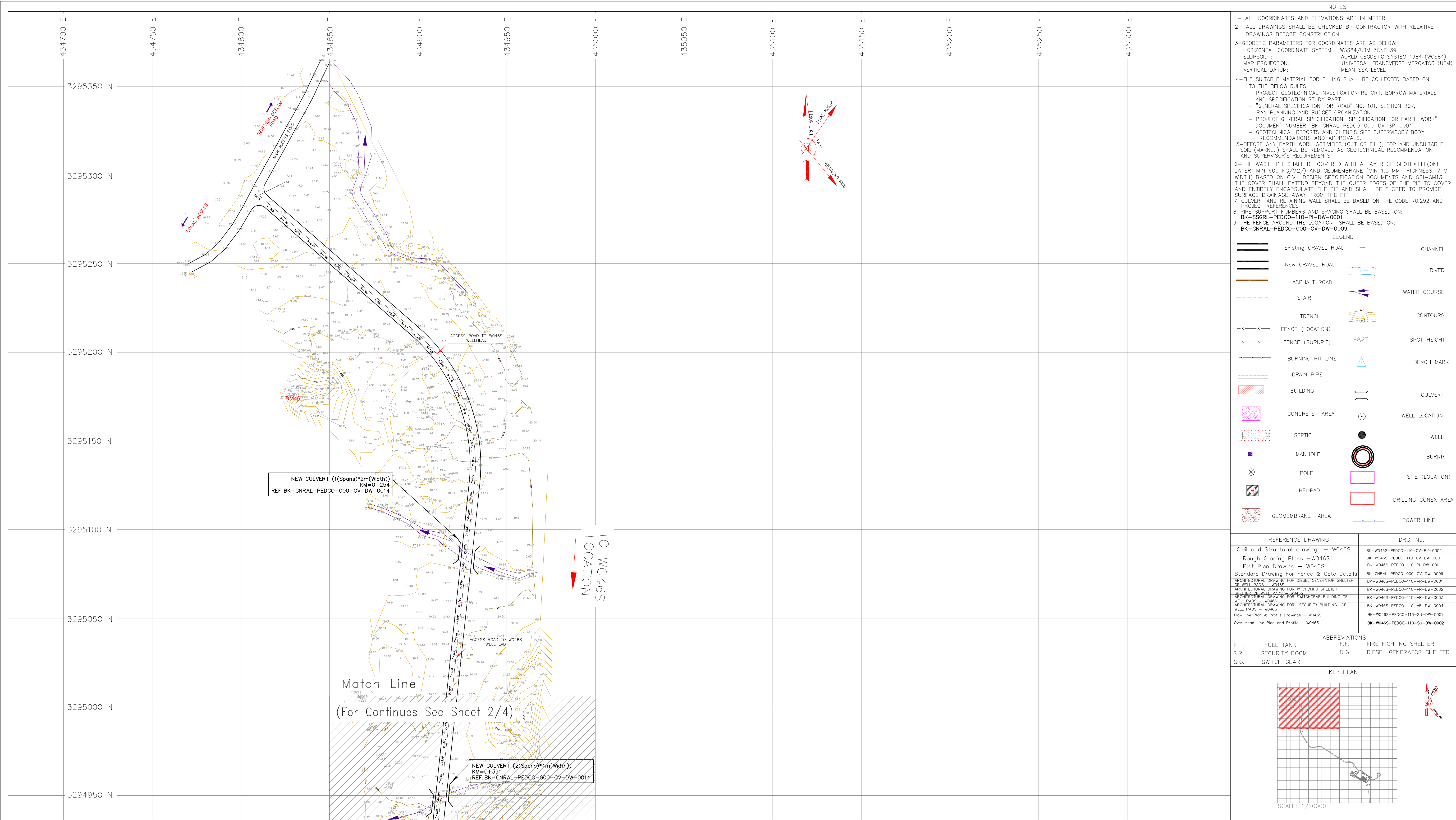


D04	APR.2023	AFC	R.BERLOUE	M.FAKHARIAN	A.M.MOHSENI	** ** *																
D03	FEB.2023	IFA	R.BERLOUE	M.FAKHARIAN	J.MEHRSHAD	** ** *																
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