

Stations Coordinate												
Point	Easting	Northing	Elevation									
ВТ1	437235.882	3290019.26	12.335									
ВТ4	437421.713	3290025.268	10.992									
ST5	437435.489	3289980.901	10.986									
ST6	437338.947	3289874.973	10.926									
ST7	437545.763	3289974.61	11.002									

TOPOGRAPHY PLAN

(Sc. 1:1000)

DOI TO	TALLY REVIS	SED														
							***	*******		** _. **	**	*.***	**.**		***.***	
D01	AUG.2022	IFA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**.**	DEW	DEGADIDMIA	N.T	BY DATE		DATE	ВҮ	BY D		
D00	MAY.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	** **	REV.	DESCRIPTIO	'IN	CI	HECKEI)	RE	REV. APPR.		
REV.	DATE	P.O.I.S	PREP.	СНК.	APP.	AUT.	ميباشد.	ق نفت خيز جنوب	ملی مناط	ق به شرکت	نباس متعل	شه و حق اقا	نسخ این نق	و کلیه ن	اصل ,	
COJECT	NAME:	BINA	K OILFIELD CLIENT SIT		NT			THE ORIGINATHE CO	OPYRIGH	IT THEREI	N ARE	THE SOLE	PROPE			
COJECT	NO.:		9710	20			N.I.S.O.C./ FIELDS									
PC CONTRACTOR: EPD/EPC CONTRACTOR(GC): PETROIRAN DEVELOPMENT							BINA		LFIELD ENT SI			NT				
IIRGAN		DESIGN & INSPECTION PANIES	PEDC	 	DATE	SCAI	ĿE	DRAWIN	G BY	CHECKE	ID BY	PROJ:	ECT ENG			
RAWING	TITLE:	DOLLGII GDADIA	IO DIANI 0	DDMAILG			NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED									
		ROUGH GRADIN	NG PLAN &	DETAILS			APPROVED FOR CONSTRUCTION BY: DATE:									
SCALE	SIZE	DRAWII	NG NO.		SHEET NO.	REV.	BUDGET RE	F. LOCATION	TION SIZE CLASS				SHE	ET	REVISION	
:1000	AO	BK-GCS-PEDCO-	-120-CV-PY-0007		01 OF 08	D01	053-073-91	84 F	5	S			1		D01	
:1000	Α0	BK-GCS-PEDCO-	120-CV-PY-	-0007	01 OF 08	D01	053-073-91	84 F	5	S	709	9395	1		_	

NOTES

4. CUT DEPTH AND FILL HEIGHT SHOWN IN PLAN ARE ACCORDING TO NATURAL GROUND

LEGEND

WATER COURSE

SPOT HEIGHT

TRIG POINT

WELL LOCATION

DRG. No.

BK-GNRAL-PEDCO-220-CV-PY-0001

5. THE FILLING VOLUME IS FOR FINAL COMPACTED SOIL(NOT TOTAL REQUIRED SOIL) .

6. 30 cm SPOILED SOIL SHOULD BE REMOVED BEFORE ANY CONSTRUCTIONAL

8. HORIZONTAL AND VERTICAL DISTANCES BETWEEN TIK-MARKS IS 5m.

GEODETIC PARAMETERS:
HORIZONTAL COORDINATE SYSTEM
FILIPSOID
WGS84 / UTM ZONE 39
WORLD GEODETIC SYSTEM 1984 (WGS84)
UNIVERSAL TRANSVERSE MERCATOR (UTM)

TRENCH

MANHOLE

LIGHTING POLE

GUARD ROOM

BOUNDARY

REFERENCE DRAWING

KEY PLAN

SPECIFICATION FOR EARTH WORK

8"PIPELINE

THIS AREA

HELIPAD

ALL COORDINATES ARE IN UTM SYSTEM, ZONE 39.
 ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.

7. CUT & FILL SLOPE IN GRADING AREA IS 1.5H:1V.

ACTIVITIES IF ANY.

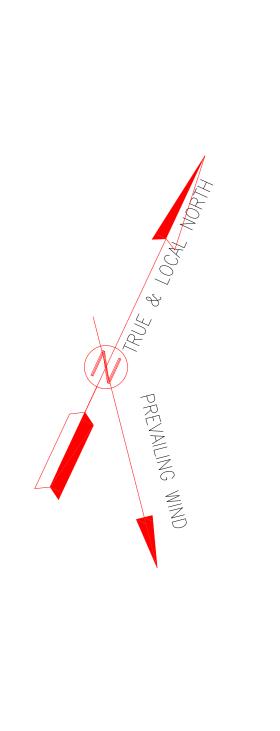
EMBANKMENT

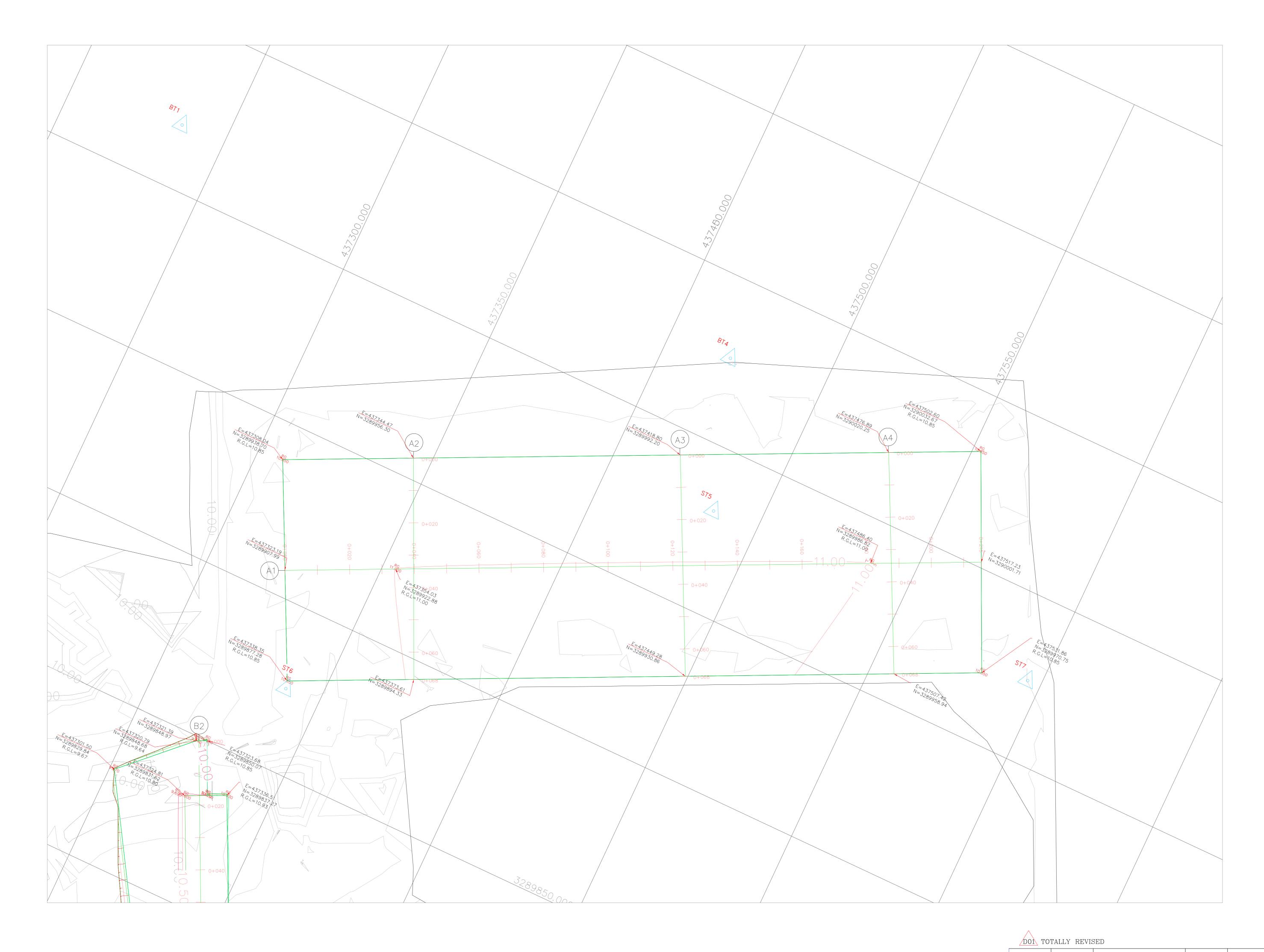
BURNING PIT LINE

GAS LINE

----- WATER LINE

EXISTING BUILDING





ROUGH GRADING

(Sc. 1:500)

1 TOTALLY REVISED															
								******		** **	•	** ***	** **		*** ***
							***	****		•		•	•		•
)1	AUG.2022	IFA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**.**	– REV.	DESCRIPTIO	N	BY		DATE	BY		DATE
00	MAY.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**.**			1,	СН	RE'	REV. APPR.			
V.	DATE	P.O.I.S	PREP.	СНК.	APP.	AUT.	ميباشد.	ق نفت خيز جنوب	ملى مناط	ىلق بە شركت	باس متع	شه و حق اقت	نسخ این نق	و كليه	اصل
	NAME:	BINA	K OILFIELD CLIENT SIT		NT			THE ORIGINA THE CO	OPYRIGH	IT THEREIN	N ARE	THE SOLE	PROPER		
ECT	NO.:		9710	20			202			N.I.S.O.	.C./	FIELDS	5		
CONTRACTOR: EPD/EPC CONTRACTOR(GC): PETROIRAN DEVELOPMENT						BINAK OILFIELD DEVELOPMENT CLIENT SITE CAMP									
GAN	ENERGY -	DESIGN & INSPECTION	PEDC	CO	MPANY		DATE	SCAI	ĹE	DRAWING BY CHECK		CHECKE	D BY I	PROJI	ECT ENG.
G111,		PANIES	PEDC	U											
ING	TITLE:	ROUGH GRADIN	IC PIAN &	DFTAIIS			NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED								
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LE	SIZE	DRAWIN	NG NO. SHEET NO. REV.				BUDGET RE	EF. LOCATION	SIZE	CLASS	SERI	IAL NO.	SHE	ET	REVISION
00	A0	BK-GCS-PEDCO-	BK-GCS-PEDCO-120-CV-PY-0007 02 OF 08 D01						5	S	709	9395	1		D01
	1			'											

NOTES

4. CUT DEPTH AND FILL HEIGHT SHOWN IN PLAN ARE ACCORDING TO NATURAL GROUND

UNIVERSAL TRANSVERSE MERCATOR (UTM)

LEGEND

SPOT HEIGHT

TRIG POINT

• WELL LOCATION

DRG. No.

BK-GNRAL-PEDCO-220-CV-PY-0001

5. THE FILLING VOLUME IS FOR FINAL COMPACTED SOIL(NOT TOTAL REQUIRED SOIL) .

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8. HORIZONTAL AND VERTICAL DISTANCES BETWEEN TIK-MARKS IS 5m.

HORIZONTAL COORDINATE SYSTEM
ELLIPSOID

WGS84 / UTM ZONE 39
WORLD GEODETIC SYSTEM 1984 (WGS84)

TRENCH

LIGHTING POLE

GUARD ROOM

REFERENCE DRAWING

8"PIPELINE

THIS AREA

KEY PLAN

SPECIFICATION FOR EARTH WORK

ALL COORDINATES ARE IN UTM SYSTEM, ZONE 39.
 ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.

7. CUT & FILL SLOPE IN GRADING AREA IS 1.5H:1V.

ACTIVITIES IF ANY.

GEODETIC PARAMETERS:

----- STAIR

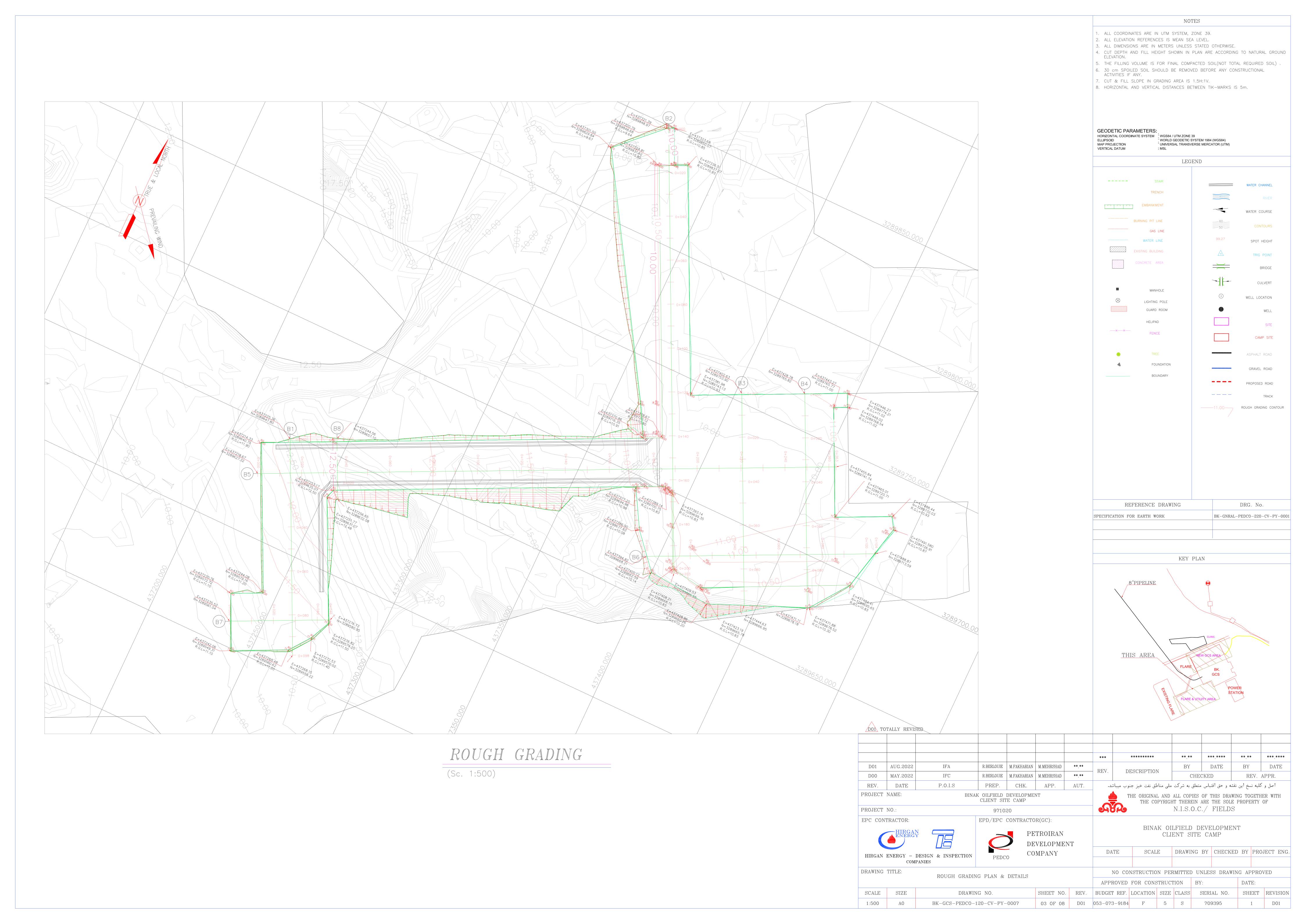
EMBANKMENT

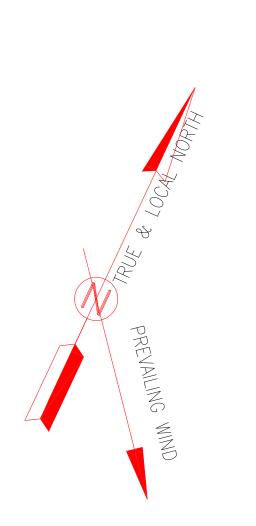
BURNING PIT LINE

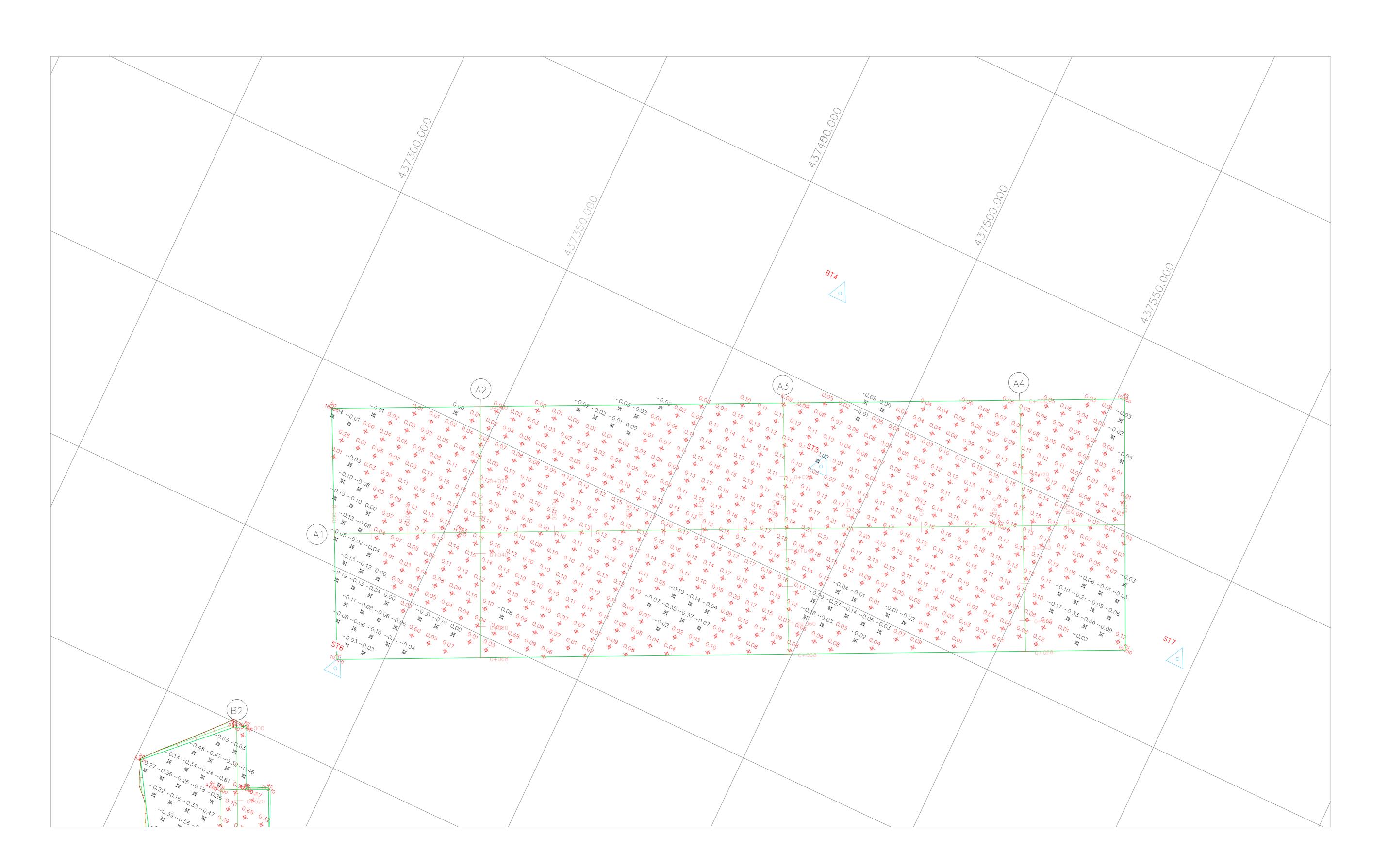
GAS LINE

----- WATER LINE

MAP PROJECTION VERTICAL DATUM







CUT & FILL

(Sc. 1:500)

D01 T0	OTALLY REVIS	EED			EXISTING FLARE	FLARE	& UTILITY AR) STA	WER							
							***	******		**.**	**	**.***	**.**		***.***	
D01	AUG.2022	IFA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**.**	DEV	DECODIDMION	т	BY	I	DATE	BY		DATE	
D00	MAY.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**.**	— REV.	DESCRIPTION	N	CHECKE		CKED		REV. APPR.		
REV.	DATE	P.O.I.S	PREP.	СНК.	APP.	AUT.	اصل و كليه نسخ اين نقشه و حق اقتباس متعلق به شركت ملى مناطق نفت خيز جنوب ميباشد.									
PROJECT PROJECT		BINA	CLIENT SIT	E CAMP	NT		THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS									
			97102		D(dd)		870 28			11.1.0.	0.0./		,			
EPC CON	HIRGAN ENERGY		EPD/EPC	PE	TROIRAN VELOPMEI	NT	BINAK OILFIELD DEVELOPMENT CLIENT SITE CAMP									
HIRGAN		DESIGN & INSPECTION PANIES	PEDC	_ C0	MPANY		DATE	SCAL	E	DRAWI	NG BY	СНЕСКЕ	D BY 1	PROJ	ECT ENG.	
DRAWING	TITLE:	DOLLCH CDADIN	C DIAN 9.	DETAII C			NO C	ONSTRUCTIO	N PER	RMITTEL) UNLES	SS DRAWI	ING API	PROV	ED	
ROUGH GRADING PLAN & DETAILS								APPROVED FOR CONSTRUCTION BY: DATE:								
SCALE	SIZE	DRAWIN	NG NO.		SHEET NO.	REV.	BUDGET REF	LOCATION	SIZE	CLASS	SERI	AL NO.	SHE	ET	REVISION	
1:500	A0	BK-GCS-PEDCO-120-CV-PY-0007			04 OF 08	D01	053-073-918	34 F	5	S	709	9395	2		D01	
							1						1			

NOTES

4. CUT DEPTH AND FILL HEIGHT SHOWN IN PLAN ARE ACCORDING TO NATURAL GROUND

WORLD GEODETIC SYSTEM 1984 (WGS84)

LEGEND

WATER CHANNEL

WATER COURSE

• WELL LOCATION

DRG. No.

BK-GNRAL-PEDCO-220-CV-PY-0001

SPOT HEIGHT

TRIG POINT

UNIVERSAL TRANSVERSE MERCATOR (UTM)

5. THE FILLING VOLUME IS FOR FINAL COMPACTED SOIL(NOT TOTAL REQUIRED SOIL) .

6. 30 cm SPOILED SOIL SHOULD BE REMOVED BEFORE ANY CONSTRUCTIONAL

8. HORIZONTAL AND VERTICAL DISTANCES BETWEEN TIK-MARKS IS 5m.

1. ALL COORDINATES ARE IN UTM SYSTEM, ZONE 39. 2. ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.

7. CUT & FILL SLOPE IN GRADING AREA IS 1.5H:1V.

HORIZONTAL COORDINATE SYSTEM WGS84 / UTM ZONE 39

TRENCH

ACTIVITIES IF ANY.

GEODETIC PARAMETERS:

------ STAIR

EMBANKMENT

BURNING PIT LINE

GAS LINE

----- WATER LINE

EXISTING BUILDING

MANHOLE

LIGHTING POLE

GUARD ROOM

REFERENCE DRAWING

KEY PLAN

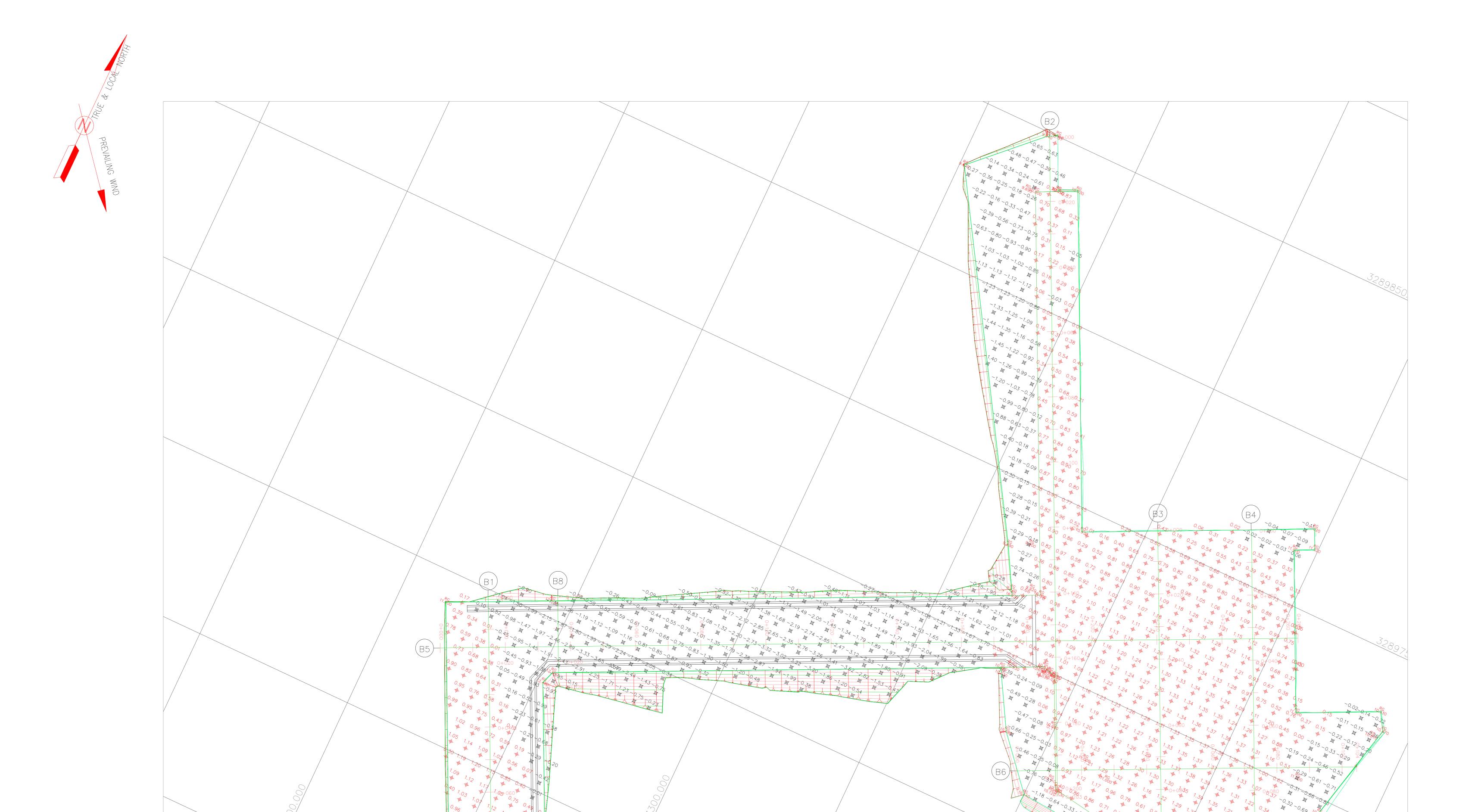
SPECIFICATION FOR EARTH WORK

8"PIPELINE

ELLIPSOID

MAP PROJECTION

VERTICAL DATUM



Cut/Fill Summary													
Name	Cut Factor	Fill Factor	2d Area	Cut	Fill								
ROUGH GRADING	1.000	1.000	33110 sq.m	21000 Cu. M.	16520 Cu. M.								

CUT & FILL

(Sc. 1:500)

D1 TO	TALLY REVIS	SED														
							***	******		**.**	< **	**.***	**.**		***,****	
01	AUG.2022	IFA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**.**	DDV	D T C C D T D T L C L	N T	BY]	DATE	BY		DATE	
00	MAY.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**.**	REV.	DESCRIPTION	N	CHECKED		D	REV.		APPR.	
EV.	DATE	P.O.I.S	PREP.	СНК.	APP.	AUT.	ميباشد.	لق نفت خيز جنوب	ملی مناط	به شرکت	باس متعلق	قشه و حق اقت	نسخ این نا	كليه	اصل و	
JECT JECT	NAME:	BINA		THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS												
CONTRACTOR: EPD/EPC CONTRACTOR(GC): PETROIRAN DEVELOPMENT							BINA) DEVE ITE C <i>a</i>	CLOPMEN AMP	NΤ				
RGAN		DESIGN & INSPECTION PANIES	PEDC	o CO	MPANY		DATE	SCAL	Æ	DRAWING BY		BY CHECKED		PROJ	ECT ENG.	
WING	TITLE:	ROUGH GRADIN	IC DIANI 0.	DETAILS			NO (CONSTRUCTIO	N PEI	RMITTEI) UNLES	SS DRAWI	NG AP	PROV	ED .	
		ROUGH GRADII	NG PLAN &	DE LAIL2			APPROVE	APPROVED FOR CONSTRUCTION BY: DATE						∑:		
ALE	SIZE	DRAWIN	IG NO.		SHEET NO.	REV.	BUDGET RE	F. LOCATION	OCATION SIZE		S SERIAL NO.		SHEE		REVISION	
500	A0	A0 BK-GCS-PEDCO-120-CV-PY-0007 05 OF 08 D01						84 F	5	S	709	9395	2		D01	
			1	1		1										

NOTES

4. CUT DEPTH AND FILL HEIGHT SHOWN IN PLAN ARE ACCORDING TO NATURAL GROUND

LEGEND

WATER COURSE

SPOT HEIGHT

TRIG POINT

WELL LOCATION

DRG. No.

BK-GNRAL-PEDCO-220-CV-PY-0001

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7. CUT & FILL SLOPE IN GRADING AREA IS 1.5H:1V.

GEODETIC PARAMETERS:
HORIZONTAL COORDINATE SYSTEM
WGS84 / UTM ZONE 39
WORLD GEODETIC SYSTEM 1984 (WGS84)
WORLD GEODETIC SYSTEM 1984 (WGS84)

TRENCH

MANHOLE

LIGHTING POLE

GUARD ROOM

REFERENCE DRAWING

KEY PLAN

SPECIFICATION FOR EARTH WORK

<u>8"PIPELINE</u>

THIS AREA

ACTIVITIES IF ANY.

MAP PROJECTION VERTICAL DATUM

------ STAIR

EMBANKMENT

BURNING PIT LINE

GAS LINE

----- WATER LINE



GEODETIC PARAMETERS: HORIZONTAL COORDINATE SYSTEM WGS84 / UTM ZONE 39 WORLD GEODETIC SYSTEM 1984 (WGS84) ELLIPSOID MAP PROJECTION UNIVERSAL TRANSVERSE MERCATOR (UTM) VERTICAL DATUM LEGEND ------WATER CHANNEL TRENCH EMBANKMENT WATER COURSE BURNING PIT LINE GAS LINE ----- WATER LINE SPOT HEIGHT EXISTING BUILDING TRIG POINT CULVERT MANHOLE WELL LOCATION LIGHTING POLE GUARD ROOM FENCE CAMP SITE ASPHALT ROAD FOUNDATION GRAVEL ROAD ____ PROJECT LINE PROPOSED ROAD NATURAL GROUND N.G.L NATURAL GROUND LEVEL ROUGH GRADE LEVEL REFERENCE DRAWING DRG. No. BK-GNRAL-PEDCO-220-CV-PY-0001 SPECIFICATION FOR EARTH WORK KEY PLAN 8"PIPELINE THIS AREA DON TOTALLY REVISED ******* D01 AUG.2022 BY DATE BY DATE R.BERLOUIE M.FAKHARIAN M.MEHRSHAD **.** IFA DESCRIPTION R.BERLOUIE M.FAKHARIAN M.MEHRSHAD **.** D00 MAY.2022 CHECKED REV. APPR. IFC PREP. CHK. APP. AUT. اصل و كليه نسخ اين نقشه و حق اقتباس متعلق به شركت ملى مناطق نفت خيز جنوب ميباشد. REV. DATE P.O.I.S PROJECT NAME: BINAK OILFIELD DEVELOPMENT CLIENT SITE CAMP THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH
THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF
N.I.S.O.C./ FIELDS 971020 EPC CONTRACTOR: EPD/EPC CONTRACTOR(GC): BINAK OILFIELD DEVELOPMENT PETROIRAN CLIENT SITE CAMP DEVELOPMENT SCALE DRAWING BY CHECKED BY PROJECT ENG. COMPANY HIRGAN ENERGY - DESIGN & INSPECTION PEDCO COMPANIES DRAWING TITLE: NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED ROUGH GRADING PLAN & DETAILS DATE: APPROVED FOR CONSTRUCTION BY: SCALE SIZE SHEET NO. REV. BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION DRAWING NO. 06 OF 08 D01 053-073-9184 F 5 S 709395 AS SHOWN AO BK-GCS-PEDCO-120-CV-PY-0007

NOTES

4. CUT DEPTH AND FILL HEIGHT SHOWN IN PLAN ARE ACCORDING TO NATURAL GROUND

5. THE FILLING VOLUME IS FOR FINAL COMPACTED SOIL(NOT TOTAL REQUIRED SOIL) .

6. 30 cm SPOILED SOIL SHOULD BE REMOVED BEFORE ANY CONSTRUCTIONAL

8. HORIZONTAL AND VERTICAL DISTANCES BETWEEN TIK-MARKS IS 5m.

ALL COORDINATES ARE IN UTM SYSTEM, ZONE 39.
 ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.

7. CUT & FILL SLOPE IN GRADING AREA IS 1.5H:1V.

ACTIVITIES IF ANY.



ROUGH GRADING PROFILES

(Sc. HOR 1:1000 VER 1:100)

4. CUT DEPTH AND FILL HEIGHT SHOWN IN PLAN ARE ACCORDING TO NATURAL GROUND 5. THE FILLING VOLUME IS FOR FINAL COMPACTED SOIL(NOT TOTAL REQUIRED SOIL) . 6. 30 cm SPOILED SOIL SHOULD BE REMOVED BEFORE ANY CONSTRUCTIONAL ACTIVITIES IF ANY. 7. CUT & FILL SLOPE IN GRADING AREA IS 1.5H:1V. 8. HORIZONTAL AND VERTICAL DISTANCES BETWEEN TIK-MARKS IS 5m. GEODETIC PARAMETERS: HORIZONTAL COORDINATE SYSTEM WGS84 / UTM ZONE 39 WORLD GEODETIC SYSTEM 1984 (WGS84) ELLIPSOID MAP PROJECTION UNIVERSAL TRANSVERSE MERCATOR (UTM) VERTICAL DATUM LEGEND --------WATER CHANNEL TRENCH EMBANKMENT WATER COURSE BURNING PIT LINE GAS LINE ----- WATER LINE SPOT HEIGHT EXISTING BUILDING TRIG POINT BRIDGE CULVERT MANHOLE WELL LOCATION LIGHTING POLE GUARD ROOM HELIPAD FENCE CAMP SITE FOUNDATION ____ PROJECT LINE NATURAL GROUND N.G.L NATURAL GROUND LEVEL R.G.L ROUGH GRADE LEVEL REFERENCE DRAWING DRG. No. BK-GNRAL-PEDCO-220-CV-PY-0001 SPECIFICATION FOR EARTH WORK KEY PLAN 8"PIPELINE THIS AREA ******* BY DATE BY DATE R.BERLOUIE M.FAKHARIAN M.MEHRSHAD **.** IFA DESCRIPTION R.BERLOUIE M.FAKHARIAN M.MEHRSHAD **.** CHECKED IFC REV. APPR. PREP. CHK. APP. AUT. اصل و كليه نسخ اين نقشه و حق اقتباس متعلق به شركت ملى مناطق نفت خيز جنوب ميباشد. P.O.I.S BINAK OILFIELD DEVELOPMENT CLIENT SITE CAMP THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH
THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS 971020 EPD/EPC CONTRACTOR(GC): BINAK OILFIELD DEVELOPMENT PETROIRAN CLIENT SITE CAMP DEVELOPMENT SCALE DRAWING BY CHECKED BY PROJECT ENG. COMPANY HIRGAN ENERGY - DESIGN & INSPECTION PEDCO COMPANIES DRAWING TITLE: NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED ROUGH GRADING PLAN & DETAILS APPROVED FOR CONSTRUCTION BY: DATE: SCALE SIZE SHEET NO. REV. BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION DRAWING NO. AS SHOWN AO 4 D01 BK-GCS-PEDCO-120-CV-PY-0007 07 OF 08 D01 053-073-9184 F 5 S 709395

NOTES

ALL COORDINATES ARE IN UTM SYSTEM, ZONE 39.
 ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.



ROUGH GRADING PROFILES

(Sc. HOR 1:1000 VER 1:100)



NOTES

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