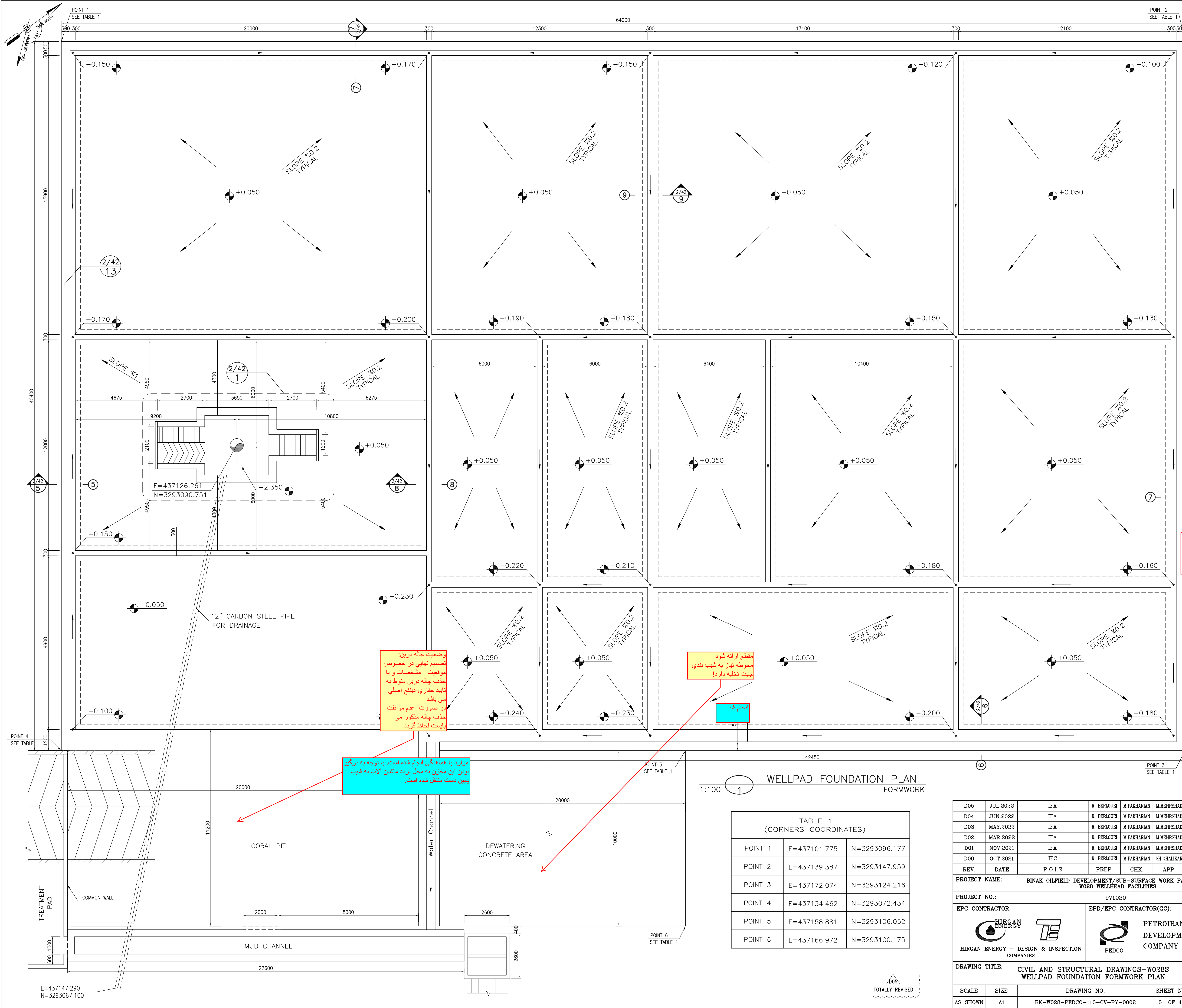




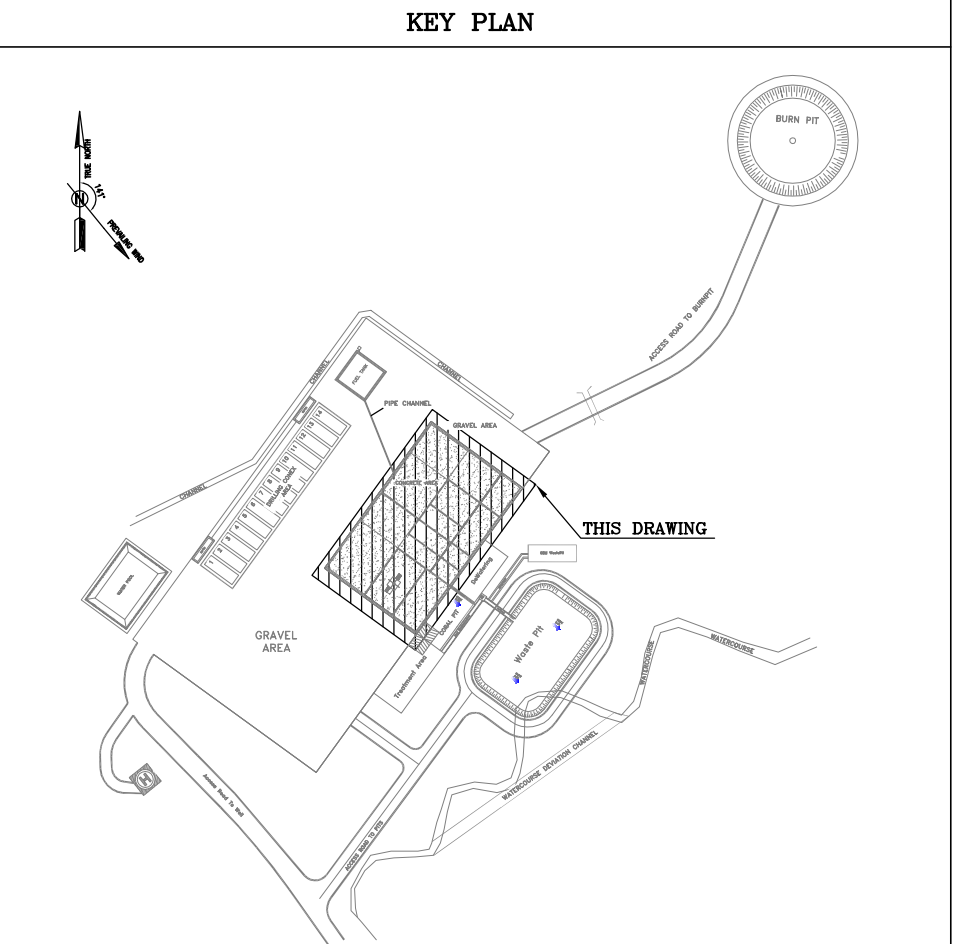
- NOTES**
- 1- ALL COORDINATES ARE IN METER.
 - 2- ALL DIMENSIONS ARE IN MILLIMETERS AND ELEVATIONS ARE IN METER.
 - 3- ALL DRAWINGS SHALL BE CHECKED BY CONTRACTOR WITH RELATIVE DRAWINGS BEFORE CONSTRUCTION.
 - 4- ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 25 MPa (ON CYLINDRICAL SPECIMEN)
 - 5- ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa (ON CYLINDRICAL SPECIMEN)
 - 6- REINFORCING BARS SHALL BE S400 ACCORDING TO: ISIRI3132 AND INBC9 WITH MINIMUM TENSILE YIELD STRENGTH 400 N/mm²
 - 7- MINIMUM FOUNDATION NET CONCRETE COVER SHALL BE 75 mm.
 - 8- SPECIFICATIONS OF THERMO PLAST ACRYLIC COLOR, BASED ON No.3758 NATIONAL STANDARD CODE:
DENSITY : 4.1-5.1 gr/cm³
THICKNESS : 300-400 MICRON
GLOSS : DULL
SOLID MATERIAL PERCENTAGE BY WEIGHT : 75%±2
SOLID MATERIAL PERCENTAGE BY VOLUME : 48%±2
 - 9- JOINT SEALANT MATERIALS SHALL BE WETHER-RESISTANT POLYURETHANE OR SILICONE SCH AS "AEROLASTIC 1674" OR SIMILAR AND SHALL CONFORM TO BS-4254 FOR VERTICAL JOINTS IN WALLS.
 - 10- CONTRACTION JOINTS SHALL BE CONSIDERED IN CONCRETE SLABS EVERY 6m.
 - 11- 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: MSL

LEGEND AND ABBREVIATION

	REINFORCED CONCRETE	T.O.F.	TOP OF FOUNDATION
	LEAN CONCRETE	T.O.W.	TOP OF WALL
	CEMENT BLOCK WALL	T.O.C.	TOP OF CONCRETE
	GRAVEL	T.O.PIT	TOP OF PIT
	SUB GRADE	B.O.P.	BOTTOM OF PIPE
	SLOPE	R.G.L.	ROUGH GRADING LEVEL

REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR FENCE & GATE	BK-GNRL-PEDCO-000-CV-SP-0003
GENERAL NOTES - STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
GENERAL CIVIL LAYOUT - W028	BK-W028-PEDCO-110-CV-PY-0001
ROUGH GRADING PLANS - W028	BK-W028-PEDCO-110-CV-DW-0001
STANDARD DRAWING FOR CULVERT & DETAILS	BK-GNRL-PEDCO-000-CV-DW-0014
STANDARD DETAILS OF MISCELLANEOUS ITEMS	BK-GNRL-PEDCO-000-CV-DW-0040

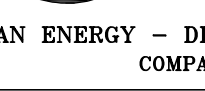
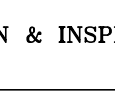
در خصوص جزئیات اجرایی سرچاه 028 لازم است موارد توسط طراح بررسی و اصلاح و یا پاسخ مناسب فنی ارائه گردد



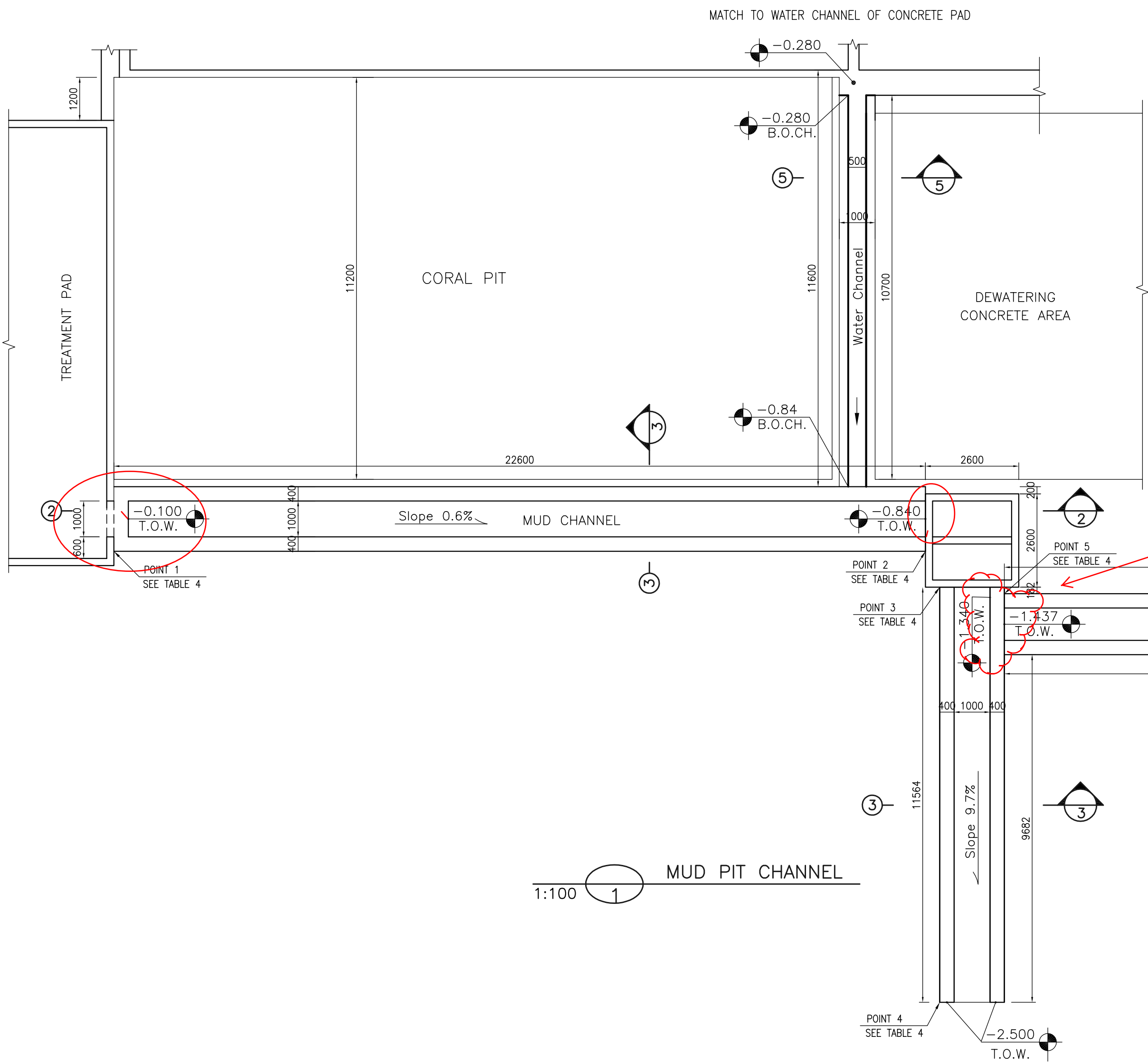
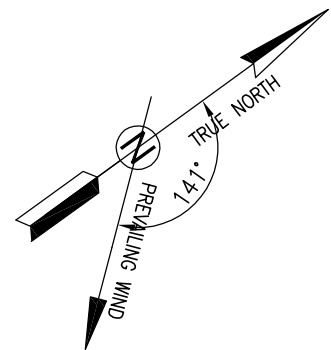
WELLPAD FOUNDATION PLAN FORMWORK

TABLE 1
(CORNERS COORDINATES)

POINT 1	E=437101.775	N=3293096.177
POINT 2	E=437139.387	N=3293147.959
POINT 3	E=437172.074	N=3293124.216
POINT 4	E=437134.462	N=3293072.434
POINT 5	E=437158.881	N=3293106.052
POINT 6	E=437166.972	N=3293100.175

D05	JUL.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D04	JUN.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D03	MAY.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D02	MAR.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D01	NOV.2021	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D00	OCT.2021	IFC	R. BERLOUEI	M.PAKHARIAN	SH.GHALIKAR	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES						
PROJECT NO.: 971020						
EPC CONTRACTOR:			EPD/EPC CONTRACTOR(GC):			
 			 PETROIRAN DEVELOPMENT COMPANY			
HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES			PEDCO			
DRAWING TITLE: CIVIL AND STRUCTURAL DRAWINGS-W028S WELLPAD FOUNDATION FORMWORK PLAN						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
AS SHOWN	A1	BK-W028-PEDCO-110-CV-PY-0002			01 OF 42	D05

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.	REVISION
053-073-9184	F	4	S	707548
1	D05			



محل نمایش ترازاها بر يك
ديواره مي باشد؟! اصلاح
شود

انجام شد

TABLE 4 (CORNERS COORDINATES)		
POINT 1	E=437144.377	N=3293065.665
POINT 2	E=437157.659	N=3293083.951
POINT 3	E=437158.703	N=3293083.687
POINT 4	E=437168.059	N=3293076.891
POINT 5	E=437159.908	N=3293085.036
POINT 6	E=437171.770	N=3293101.370
POINT 7	E=437173.655	N=3293101.367

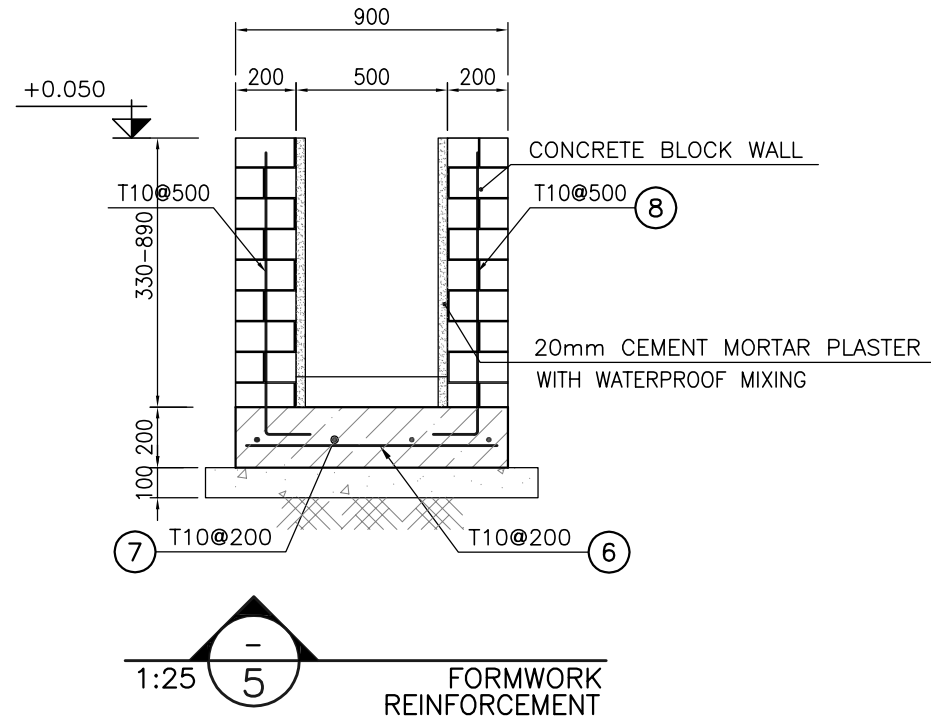
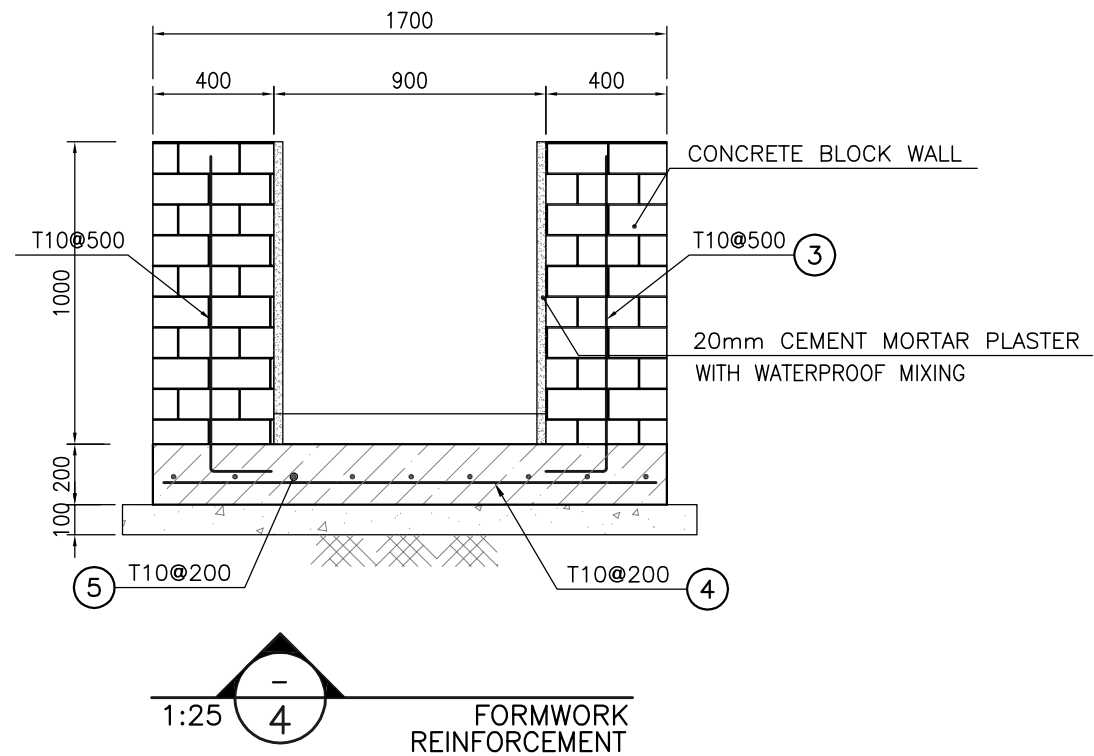
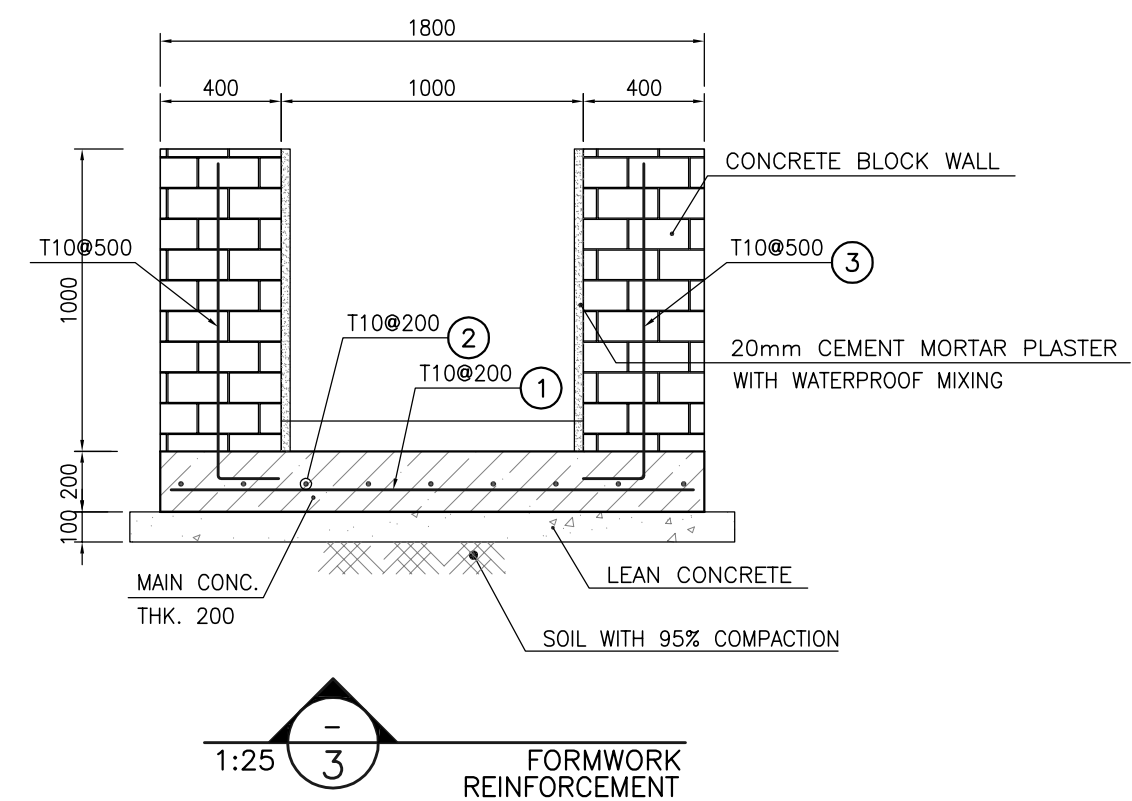
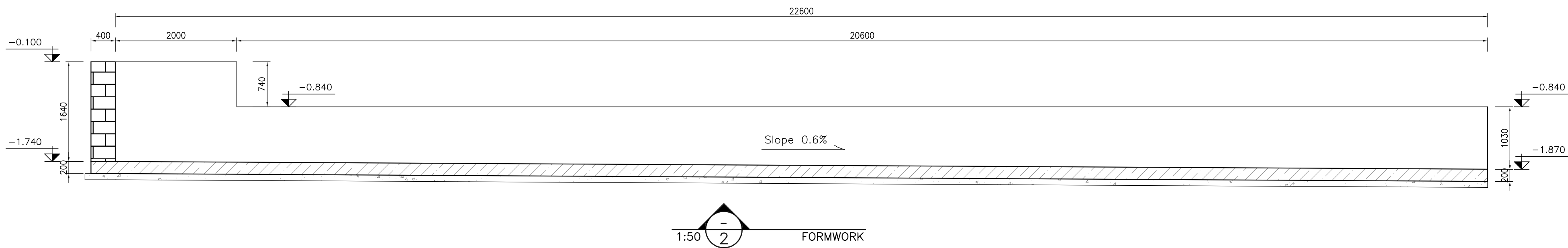
- NOTES**
- ALL COORDINATES ARE IN METER.
 - ALL DIMENSIONS ARE IN MILLIMETERS AND ELEVATIONS ARE IN METER.
 - ALL DRAWINGS SHALL BE CHECKED BY CONTRACTOR WITH RELATIVE DRAWINGS BEFORE CONSTRUCTION.
 - ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 25 MPa (ON CYLINDRICAL SPECIMEN)
 - ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa (ON CYLINDRICAL SPECIMEN)
 - REINFORCING BARS SHALL BE S400 ACCORDING TO: ISIRI3132 AND INBC9 WITH MINIMUM TENSILE YIELD STRENGTH 400 N/mm²
 - MINIMUM FOUNDATION NET CONCRETE COVER SHALL BE 75 mm.
 - SPECIFICATIONS OF THERMO PLAST ACRYLIC COLOR, BASED ON No.3758 NATIONAL STANDARD CODE:
DENSITY : 4.1-5.1 gr/cm³
THICKNESS : 300-400 MICRON
GLOSS : DULL
SOLID MATERIAL PERCENTAGE BY WEIGHT : 75%±2
SOLID MATERIAL PERCENTAGE BY VOLUME : 48%±2
 - JOINT SEALANT MATERIALS SHALL BE WETHER-RESISTANT POLYURETHANE OR SILICONE SCH AS "AEROLASTIC 1674" OR SIMILAR AND SHALL CONFORM TO BS-4254 FOR VERTICAL JOINTS IN WALLS.
 - CONTRACTION JOINTS SHALL BE CONSIDERED IN CONCRETE SLABS EVERY 6m.
 - 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: MSL

±0.00 = +31.00(R.G.L.)MSL

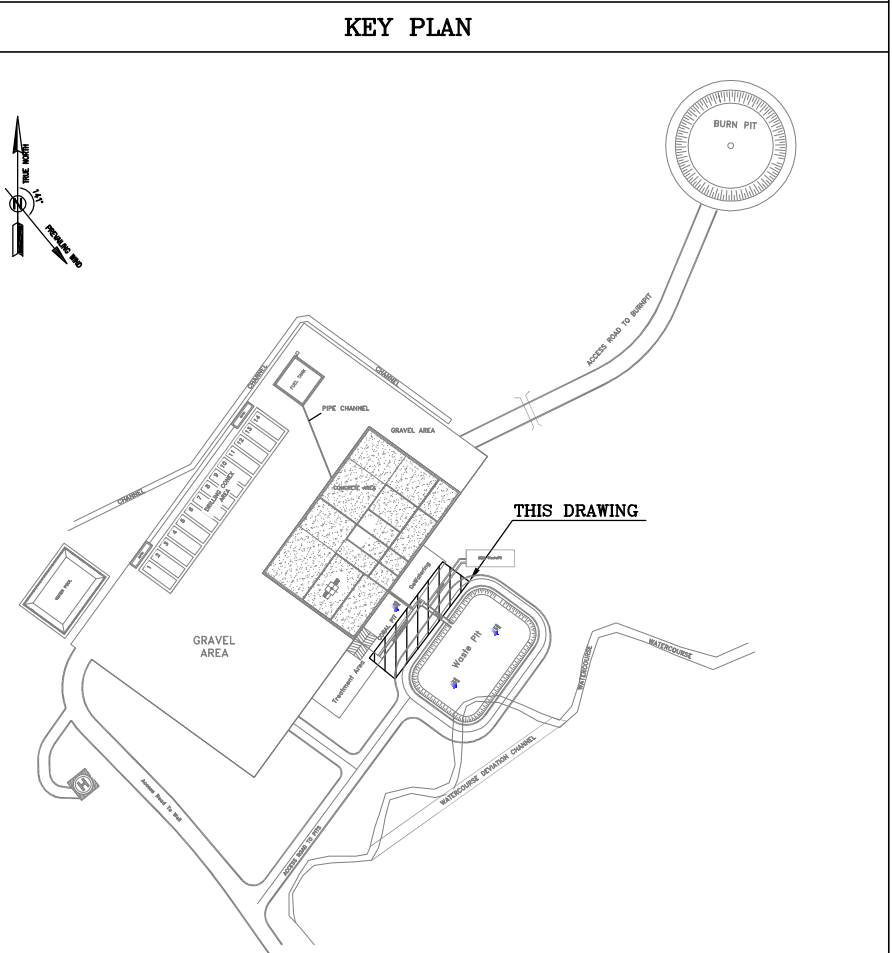
LEGEND AND ABBREVIATION

	REINFORCED CONCRETE	T.O.F.	TOP OF FOUNDATION
	LEAN CONCRETE	T.O.W.	TOP OF WALL
	CEMENT BLOCK WALL	T.O.C.	TOP OF CONCRETE
	GRAVEL	T.O.PIT	TOP OF PIT
	SUB GRADE	B.O.P.	BOTTOM OF PIPE
	SLOPE	R.G.L.	ROUGH GRADING LEVEL

REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR FENCE & GATE	BK-GNRL-PEDCO-000-CV-SP-0003
GENERAL NOTES - STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
GENERAL CIVIL LAYOUT - W028	BK-W028-PEDCO-110-CV-PY-0001
ROUGH GRADING PLANS - W028	BK-W028-PEDCO-110-CV-DW-0001
STANDARD DRAWING FOR CULVERT & DETAILS	BK-GNRL-PEDCO-000-CV-DW-0014
STANDARD DETAILS OF MISCELLANEOUS ITEMS	BK-GNRL-PEDCO-000-CV-DW-0040

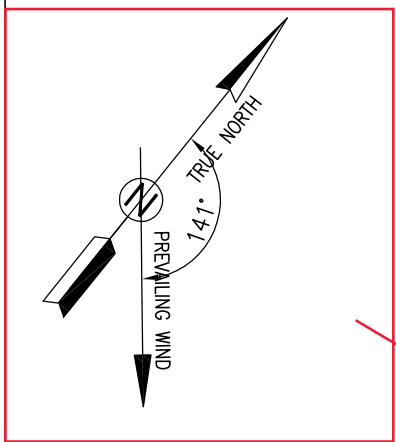


BAR BENDING SCHEDULE - SEPTIC TANK					
Pos	Spec.	Shape	L/A	No.	T10
1	T10	1700	1.70	170	289.0
2	T10	320.0	-	320.0	-
3	T10	150 1100	1.25	224	280.0
4	T10	1600	1.60	101	161.6
5	T10	180.0	-	180.0	-
6	T10	800	0.80	55	44.0
7	T10	10600	10.6	5	53.0
8	T10	150 400-800	-	46	34.50
TOTAL LENGTH OR AREA (m/m ²)					1329.70
UNIT WEIGTH (Kg)					0.617
WEIGTH (Kg)					820.42
GRAND TOTAL (Kg)					820



D05	JUL.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D04	JUN.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D03	MAY.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D02	MAR.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D01	NOV.2021	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D00	OCT. 2021	IPC	R. BERLOUEI	M.PAKHARIAN	SH. GHAIKAR	**
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR(GC):			
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: CIVIL AND STRUCTURAL DRAWINGS-W028S MUD PIT CHANNEL FORMWORK & REINFORCEMENT PLAN-SECTION						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
AS SHOWN	A1	BK-W028-PEDCO-110-CV-PY-0002			08 OF 42	D05

BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES					
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	S	707548	8 D05



لطفا جهت شمال دوباره بررسی شود

بررسی شد
تصحیح شد

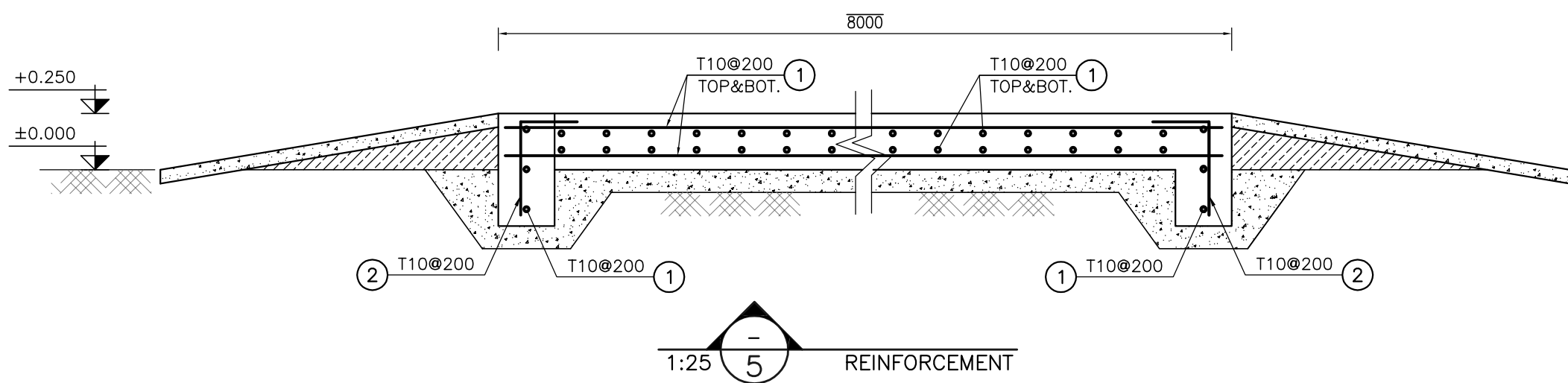
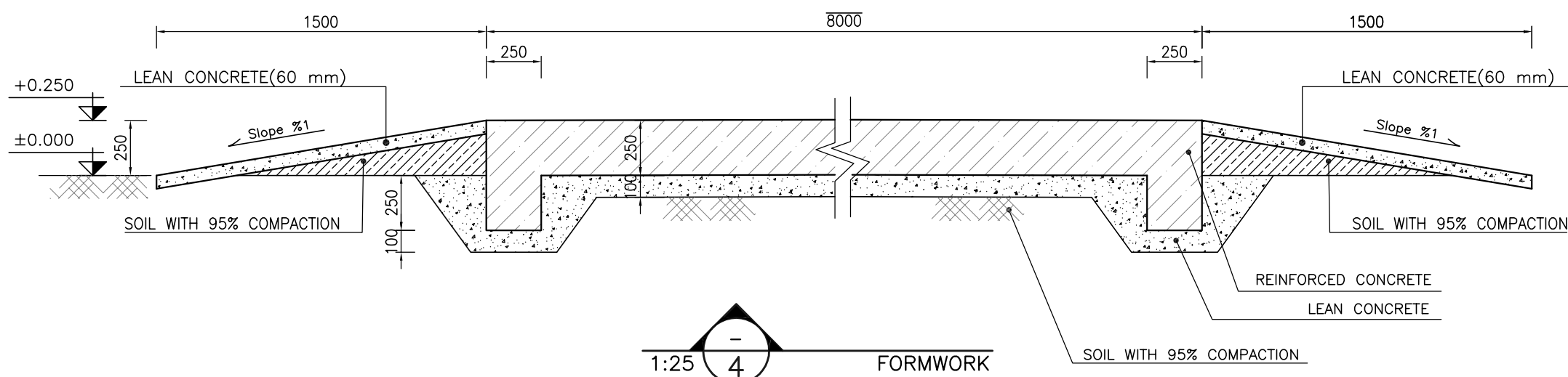
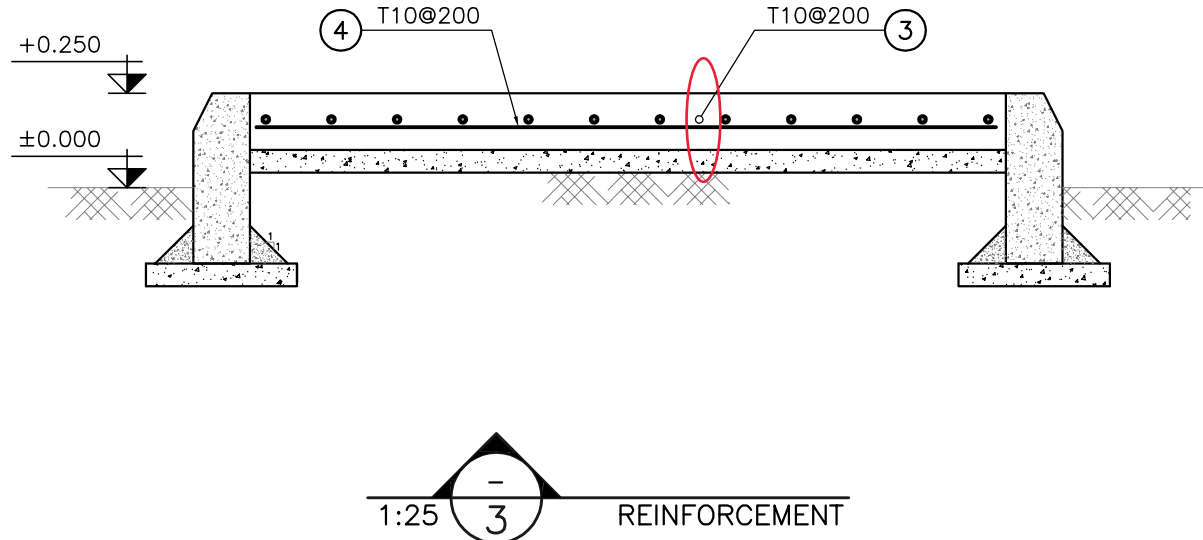
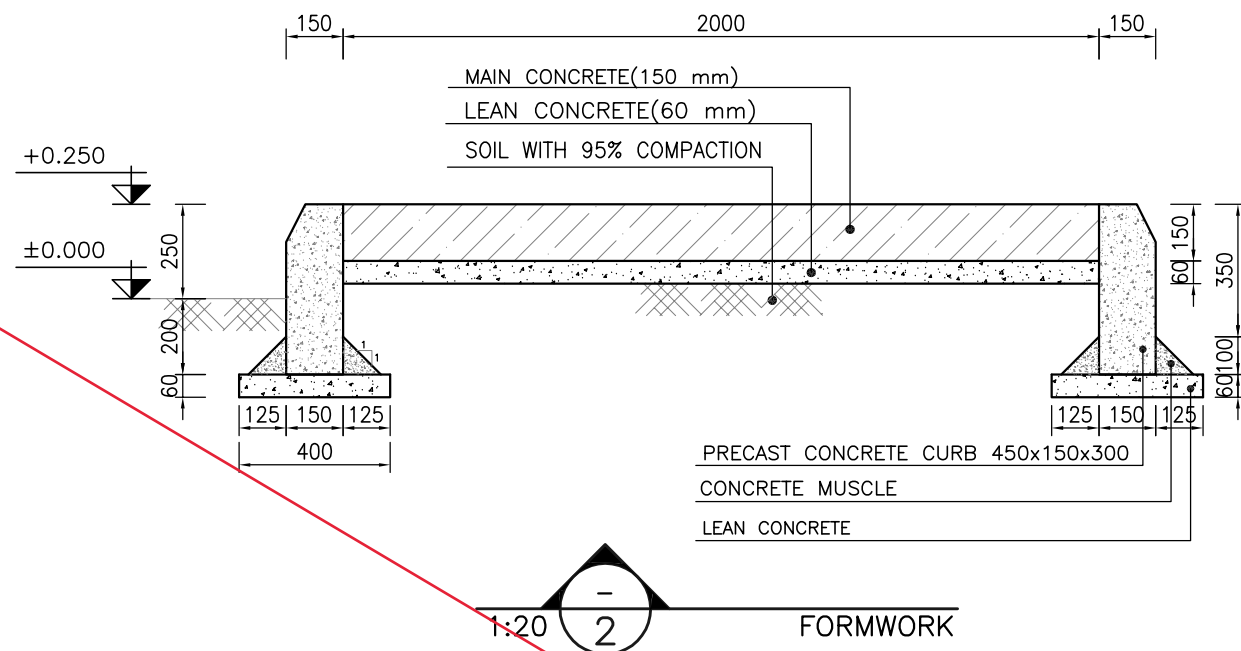
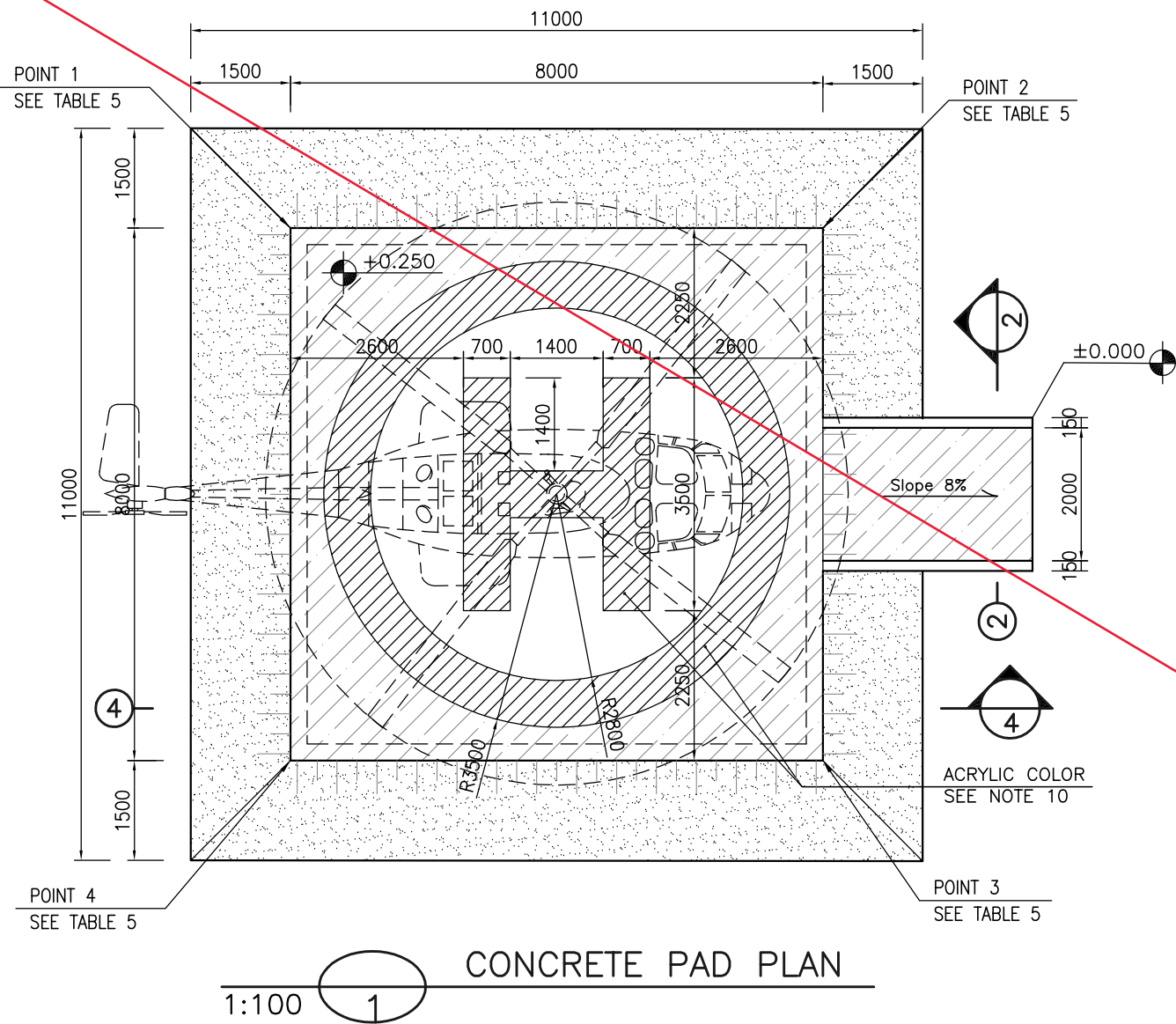


TABLE 5 (CORNERS COORDINATES)		
POINT 1	E=437032.963	N=3293022.272
POINT 2	E=437039.195	N=3293027.288
POINT 3	E=437044.212	N=3293021.057
POINT 4	E=437037.980	N=3293016.040

- NOTES**
- ALL COORDINATES ARE IN METER.
 - ALL DIMENSIONS ARE IN MILLIMETERS AND ELEVATIONS ARE IN METER.
 - ALL DRAWINGS SHALL BE CHECKED BY CONTRACTOR WITH RELATIVE DRAWINGS BEFORE CONSTRUCTION.
 - ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 25 MPa (ON CYLINDRICAL SPECIMEN)
 - ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa (ON CYLINDRICAL SPECIMEN)
 - REINFORCING BARS SHALL BE S400 ACCORDING TO: ISIRI3132 AND INBC9 WITH MINIMUM TENSILE YIELD STRENGTH 400 N/mm²
 - MINIMUM FOUNDATION NET CONCRETE COVER SHALL BE 75 mm.
 - SPECIFICATIONS OF THERMO PLAST ACRYLIC COLOR, BASED ON No.3758 NATIONAL STANDARD CODE:
DENSITY : 4.1-5.1 gr/cm³
THICKNESS : 300-400 MICRON
GLOSS : DULL
SOLID MATERIAL PERCENTAGE BY WEIGHT : 75%±2
SOLID MATERIAL PERCENTAGE BY VOLUME : 48%±2
 - JOINT SEALANT MATERIALS SHALL BE WETHER-RESISTANT POLYURETHANE OR SILICONE SCH AS "AEROLASTIC 1674" OR SIMILAR AND SHALL CONFORM TO BS-4254 FOR VERTICAL JOINTS IN WALLS.
 - CONTRACTION JOINTS SHALL BE CONSIDERED IN CONCRETE SLABS EVERY 6m.
 - 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: MSL

±0.00 = +32.00 (R.G.L.) MSL

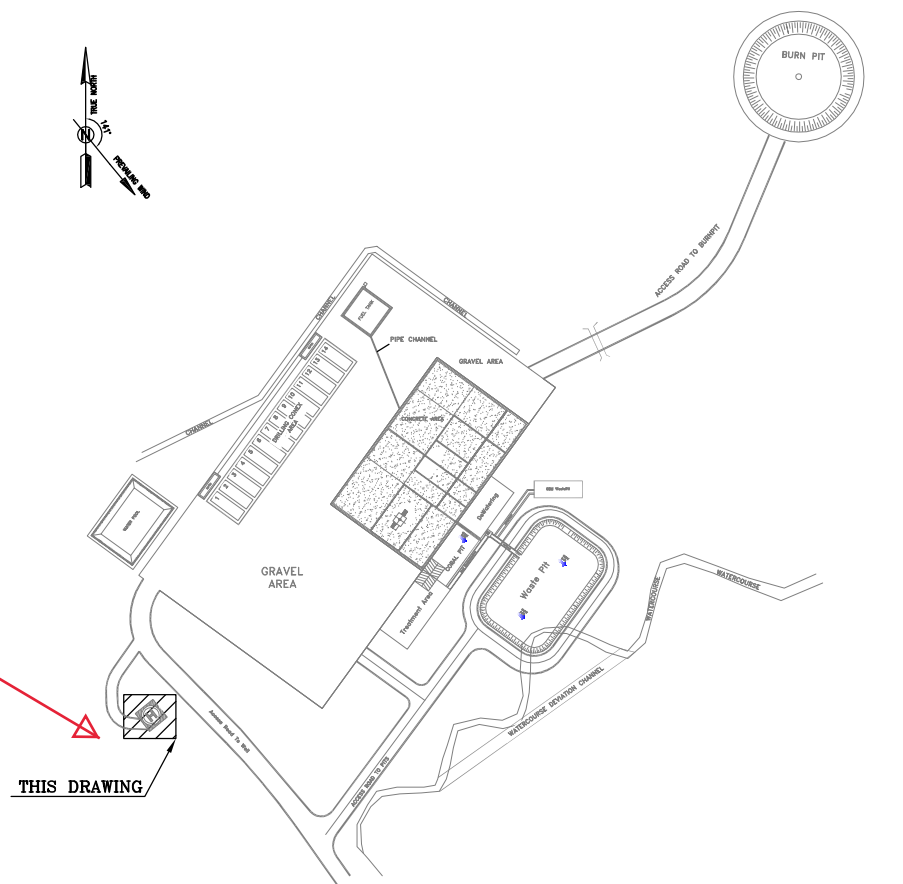
LEGEND AND ABBREVIATION

	REINFORCED CONCRETE	T.O.F.	TOP OF FOUNDATION
	LEAN CONCRETE	T.O.W.	TOP OF WALL
	CEMENT BLOCK WALL	T.O.C.	TOP OF CONCRETE
	GRAVEL	T.O.PIT	TOP OF PIT
	SUB GRADE	B.O.P.	BOTTOM OF PIPE
	SLOPE	R.G.L.	ROUGH GRADING LEVEL

REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR FENCE & GATE	BK-GNRL-PEDCO-000-CV-SP-0003
GENERAL NOTES - STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
GENERAL CIVIL LAYOUT - W028	BK-W028-PEDCO-110-CV-PY-0001
ROUGH GRADING PLANS - W028	BK-W028-PEDCO-110-CV-DW-0001
STANDARD DRAWING FOR CULVERT & DETAILS	BK-GNRL-PEDCO-000-CV-DW-0014
STANDARD DETAILS OF MISCELLANEOUS ITEMS	BK-GNRL-PEDCO-000-CV-DW-0040

BAR BENDING SCHEDULE - CONCRETE PAD					
Pos	Spec.	Shape	L/A	No.	T10
1	T10	7850	7.85	164	1287.4
2	T10	150 350	0.50	156	78.0
3	T10	3000	3.00	11	33.0
4	T10	1850	1.85	15	27.75
TOTAL LENGTH OR AREA (m/m ²)					1426.15
UNIT WEIGHT (Kg)					0.617
WEIGHT (Kg)					879.93
GRAND TOTAL (Kg)					880

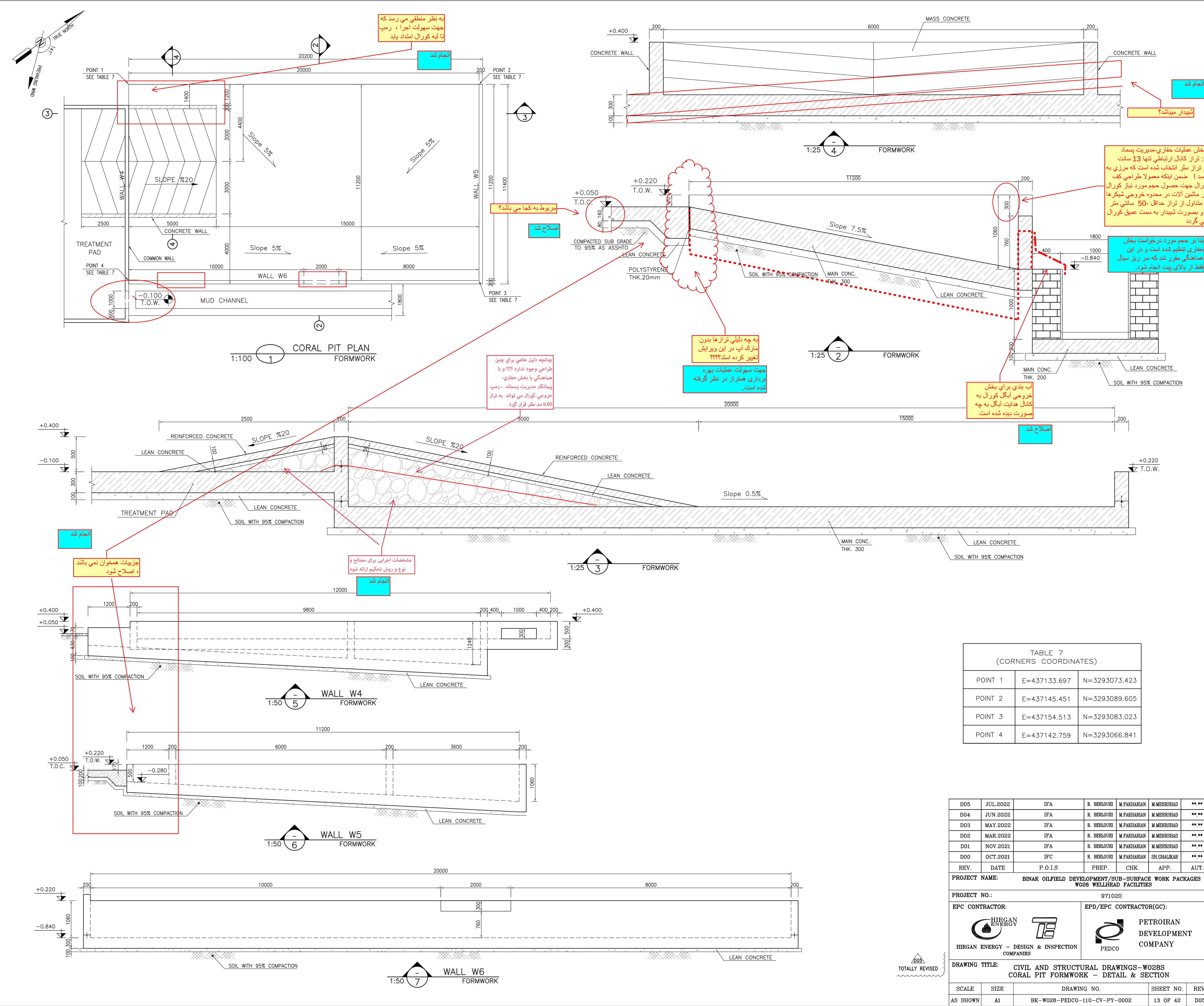
KEY PLAN



D05	JUL.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D04	JUN.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**
D03	MAY.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**
D02	MAR.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**
D01	NOV.2021	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**
D00	OCT.2021	IPC	R. BERLOUEI	M.PAKHARIAN	SH.GHAJIKAR	**
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR(GC):			
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: CIVIL AND STRUCTURAL DRAWINGS-W028S HELIPAD FORMWORK & REINFORCEMENT PLAN-SECTION						
SCALE	SIZE	DRAWING NO.		SHEET NO.	REV.	
AS SHOWN	A1	BK-W028-PEDCO-110-CV-PY-0002		09 OF 42	D05	

اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب می باشد.
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BINAK OILFIELD DEVELOPMENT SUB—SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES						
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	S	707548	9	D05



NOTES

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7- MINIMUM FOUNDATION NET CONCRETE COVER SHALL BE 75 mm.

8- SPECIFICATIONS OF THERMO PLAST ACRYLIC COLOR, BASED ON No.3758 NATIONAL STANDARD CODE: DENSITY : 4.1-5.1 gr/cm³ LOSS : DULL THICKNESS : 300-400 MICRON

SOLID MATERIAL PERCENTAGE BY WEIGHT : 75%±2
SOLID MATERIAL PERCENTAGE BY VOLUME : 48%±2

Joint SEALANT MATERIALS SHALL BE WETHER-RESISTANT POLYURETHANE SILICONE SCH AS "AEROLASTIC 1674" OR SIMILAR AND SHALL CONFORM TO BS-4254 FOR VERTICAL JOINTS IN WALLS.

CONTRACTION JOINTS SHALL BE CONSIDERED IN CONCRETE SLABS EVERY 6m.

GEODETIC PARAMETERS FOR COORDINATES ARE AS BELOW:
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ELEVATION SYSTEM: WORLD GEODETIC SYSTEM 1984 (WGS84)
MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
VERTICAL DATUM: MSL

LEGEND AND ABBREVIATION

	REINFORCED CONCRETE	T.O.F.	TOP OF FOUNDATION
	LEAN CONCRETE	T.O.W.	TOP OF WALL
	CEMENT BLOCK WALL	T.O.C.	TOP OF CONCRETE
	GRAVEL	T.O.PIT	TOP OF PIT
	SUB GRADE	B.O.P.	BOTTOM OF PIPE
	SLOPE	R.G.L.	ROUGH GRADING LEVEL

REFERENCE DRAWING

REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR FENCE & GATE	BK-GNRL-PEDCO-000-CV-SP-0003
GENERAL NOTES - STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
GENERAL CIVIL LAYOUT - W028	BK-W028-PEDCO-110-CV-PY-0001
ROUGH GRADING PLANS - W028	BK-W028-PEDCO-110-CV-DW-0001
STANDARD DRAWING FOR CULVERT & DETAILS	BK-GNRL-PEDCO-000-CV-DW-0014
STANDARD DETAILS OF MISCELLANEOUS ITEMS	BK-GNRL-PEDCO-000-CV-DW-0040

KEY PLAN

TABLE 7
(CORNERS COORDINATES)

POINT 1	E=437133.697	N=3293073.423
POINT 2	E=437145.451	N=3293089.605
POINT 3	E=437154.513	N=3293083.023
POINT 4	E=437142.759	N=3293066.841

PROJECT NAME:

BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES
W028 WELLHEAD FACILITIES

PROJECT NO.:

971020

EPC CONTRACTOR:

HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR(GC):

PETROIRAN DEVELOPMENT COMPANY

DRAWING TITLE:

CIVIL AND STRUCTURAL DRAWINGS-W028S
CORAL PIT FORMWORK - DETAIL & SECTION

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
AS SHOWN	A1	BK-W028-PEDCO-110-CV-PY-0002	13 OF 42	D05

BUDGET REF.	LOCATION	SIZE CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	4	S	707548	13 D05

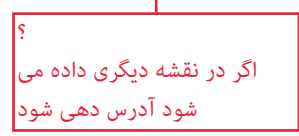
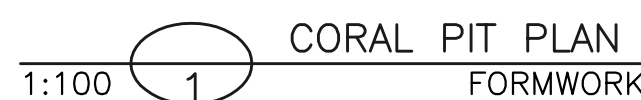
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION

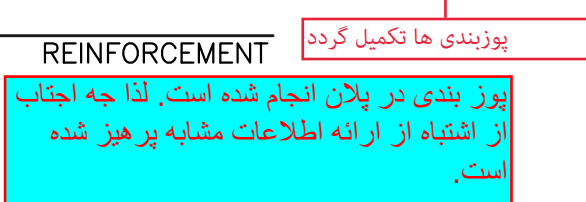
BY:

DATE:

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عنوان اصلاح شود
مقیاس طول و وزن اضافه شود



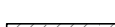
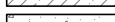
این نقشه اطلاعات
از مآثور بندی است و در
شیت قبلی کلیه موارد
ایچنیتی ذکر شده است.

مشخصات

انجام شد

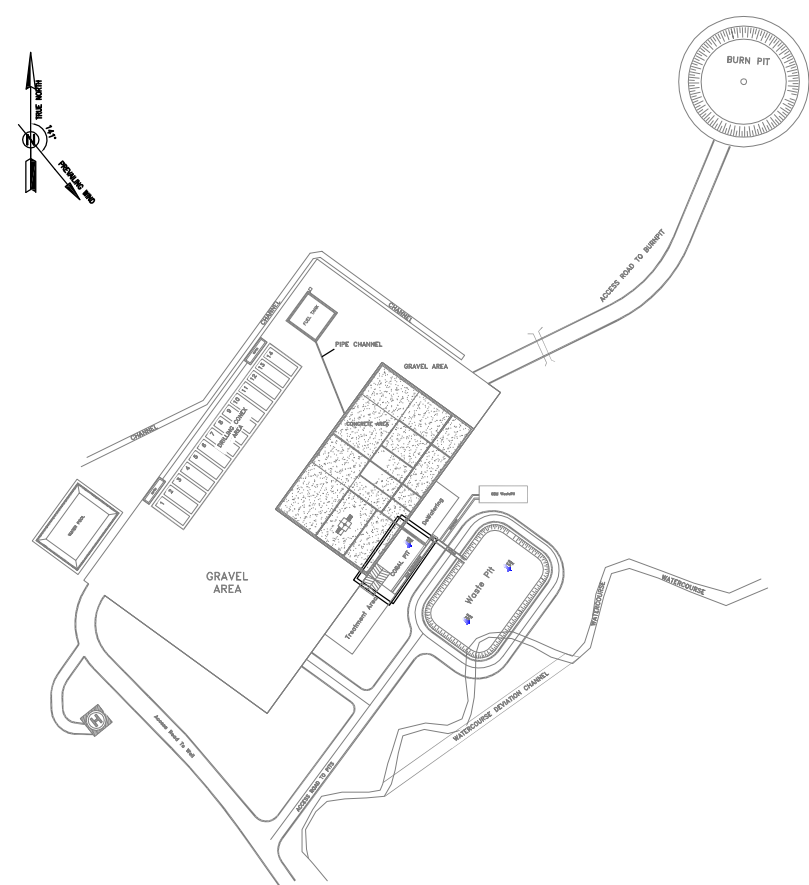
NOTES

- 1- ALL COORDINATES ARE IN METER.
- 2- ALL DIMENSIONS ARE IN MILLIMETERS AND ELEVATIONS ARE IN METER.
- 3- ALL DRAWINGS SHALL BE CHECKED BY CONTRACTOR WITH RELATIVE DRAWINGS BEFORE CONSTRUCTION.
- 4-ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001",28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 25 MPa(ON CYLINDRICAL SPECIMEN)
- 5-ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001",28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa(ON CYLINDRICAL SPECIMEN)
- 6- REINFORCING BARS SHALL BE S400 ACCORDING TO: ISR13132 AND INBC9 WITH MINIMUM TENSILE YIELD STRENGTH 400 N/mm²
- 7- MINIMUM FOUNDATION NET CONCRETE COVER SHALL BE 75 mm.
- 8- SPECIFICATIONS OF THERMO PLAST ACRYLIC COLOR, BASED ON No.3758 NATIONAL STANDARD CODE:
DENSITY : 4.1-5.1 gr/cm³
THICKNESS : 300-400 MICRON
GLOSS : DULL
SOLID MATERIAL PERCENTAGE BY WEIGHT : 75%±2
SOLID MATERIAL PERCENTAGE BY VOLUME : 48%±2
- 9-JOINT SEALANT MATERIALS SHALL BE WETHER-RESISTANT POLYURETHANE OR SILICONE SCH AS "AEROLASTIC 1674" OR SIMILAR AND SHALL CONFORM TO BS-4254 FOR VERTICAL JOINTS IN WALLS.
- 10-CONTRACTION JOINTS SHALL BE CONSIDERED IN CONCRETE SLABS EVERY 6m.
- 11-GEODETIC PARAMETERS FOR COORDINATES ARE AS BELOW:
HORIZONTAL COORDINATE SYSTEM: UTM ZONE 39
ELLIPSOID: WORLD GEODETIC SYSTEM 1984 (WGS84)
MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
VERTICAL DATUM: MSL

LEGEND AND ABBREVIATION			
	REINFORCED CONCRETE	T.O.F.	TOP OF FOUNDATION
	LEAN CONCRETE	T.O.W.	TOP OF WALL
	CEMENT BLOCK WALL	T.O.C.	TOP OF CONCRETE
	GRAVEL	T.O.PIT	TOP OF PIT
	SUB GRADE	B.O.P.	BOTTOM OF PIPE
	SLOPE	R.G.L.	ROUGH GRADING LEVEL

REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR FENCE & GATE	BK-GNRL-PEDCO-000-CV-SP-0003
GENERAL NOTES - STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
GENERAL CIVIL LAYOUT -W028	BK-W028-PEDCO-110-CV-PY-0001
ROUGH GRADING PLANS -W028	BK-W028-PEDCO-110-CV-DW-0001
STANDARD DRAWING FOR CULVERT & DETAILS	BK-GNRL-PEDCO-000-CV-DW-0014
STANDARD DETAILS OF MISCELLANEOUS ITEMS	BK-GNRL-PEDCO-000-CV-DW-0040

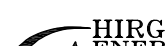
KEY PLAN



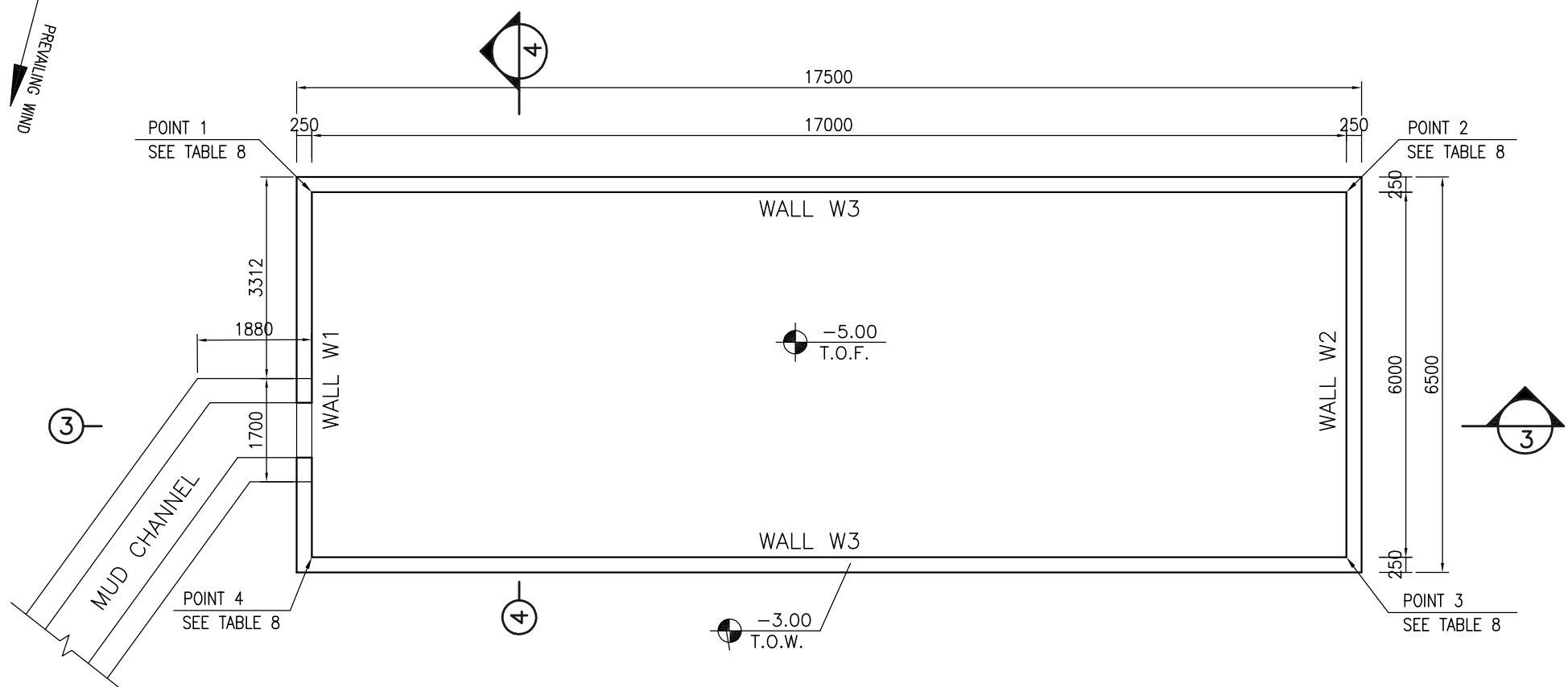
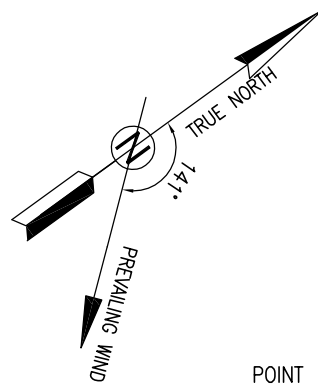
D05	JUL.2022	IFA	R. BERLOUEI	M.FAKHARIAN	M.MEHRSHAD	***
D04	JUN.2022	IFA	R. BERLOUEI	M.FAKHARIAN	M.MEHRSHAD	***
D03	MAY.2022	IFA	R. BERLOUEI	M.FAKHARIAN	M.MEHRSHAD	***
D02	MAR.2022	IFA	R. BERLOUEI	M.FAKHARIAN	M.MEHRSHAD	***
D01	NOV.2021	IFA	R. BERLOUEI	M.FAKHARIAN	M.MEHRSHAD	***
D00	OCT.2021	IFC	R. BERLOUEI	M.FAKHARIAN	SH.GHALIKAR	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

اصل و کلبه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.

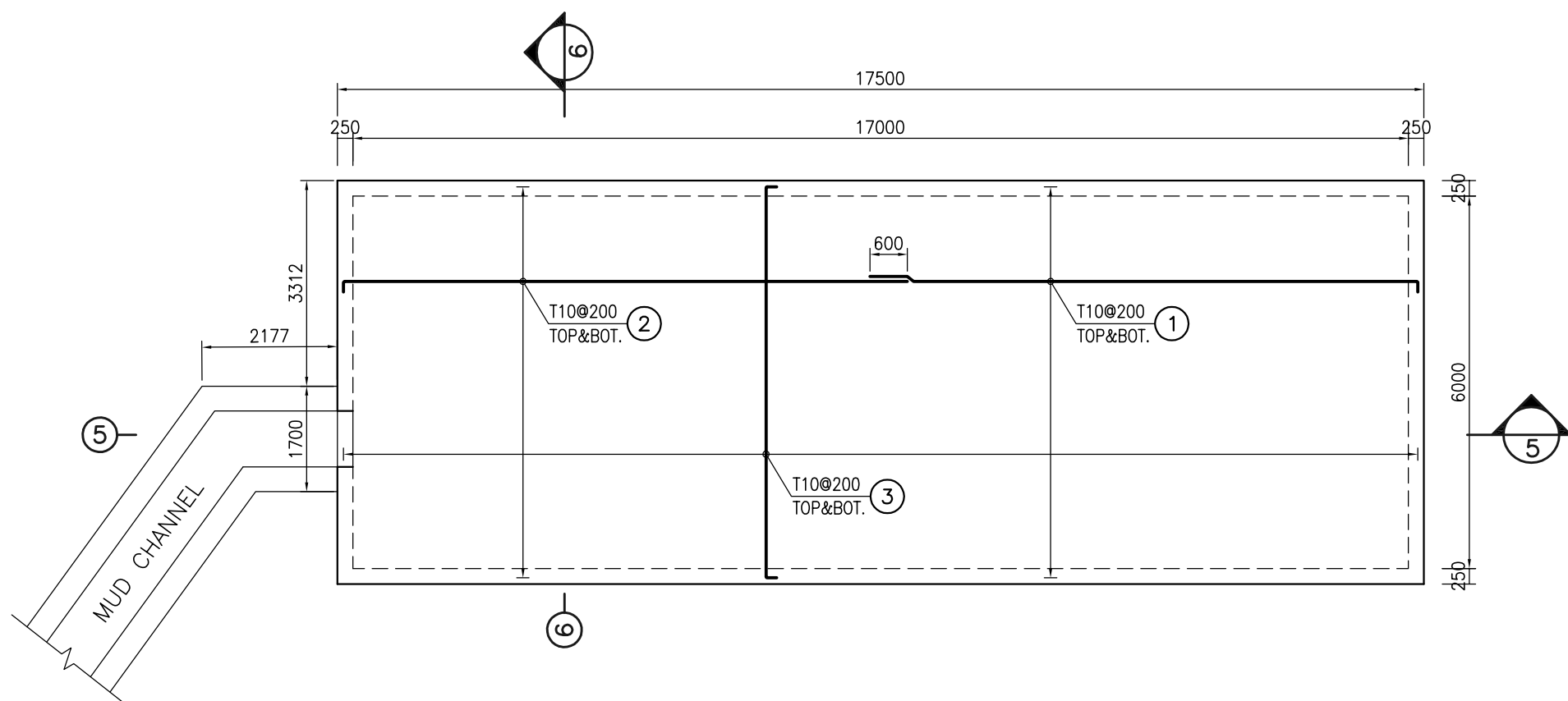
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EPC CONTRACTOR:		EPD/EPC CONTRACTOR(GC):		
			PETROIARAN DEVELOPMENT COMPANY	
HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES		PEDCO		
DRAWING TITLE: CIVIL AND STRUCTURAL DRAWINGS–W028S CORAL PIT REINFORCEMENT – DETAIL & SECTION				
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV
AS SHOWN	A1	BK–W028–PEDCO–110–CV–PY–0002	14 OF 42	D05

BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES						
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.		
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED						
APPROVED FOR CONSTRUCTION			BY:	DATE:		
DRAWING REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	4	S	707548	14	D05

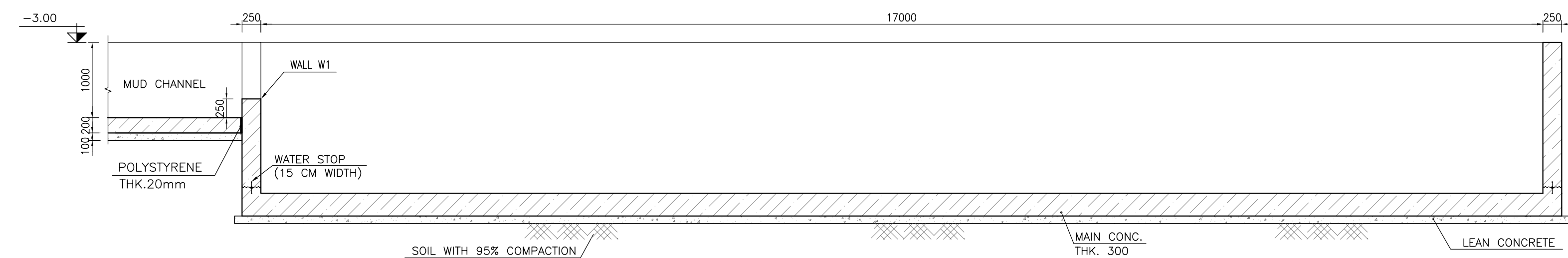


1:100 1 OBM WASTE PIT PLAN FORMWORK

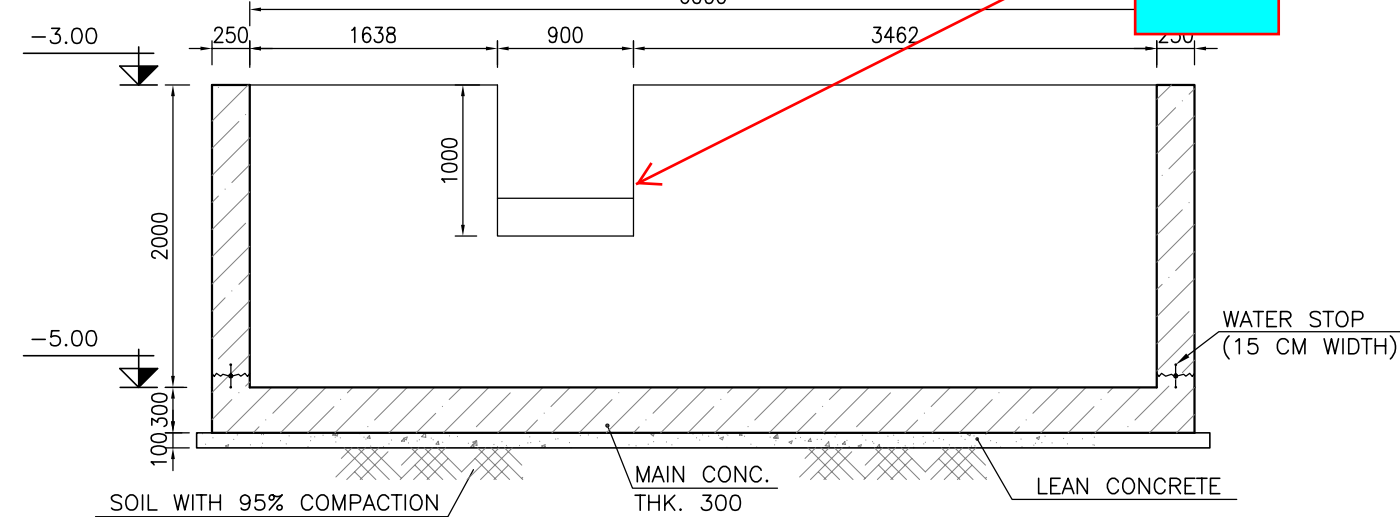


1:100 2 OBM WASTE PIT PLAN REINFORCEMENT

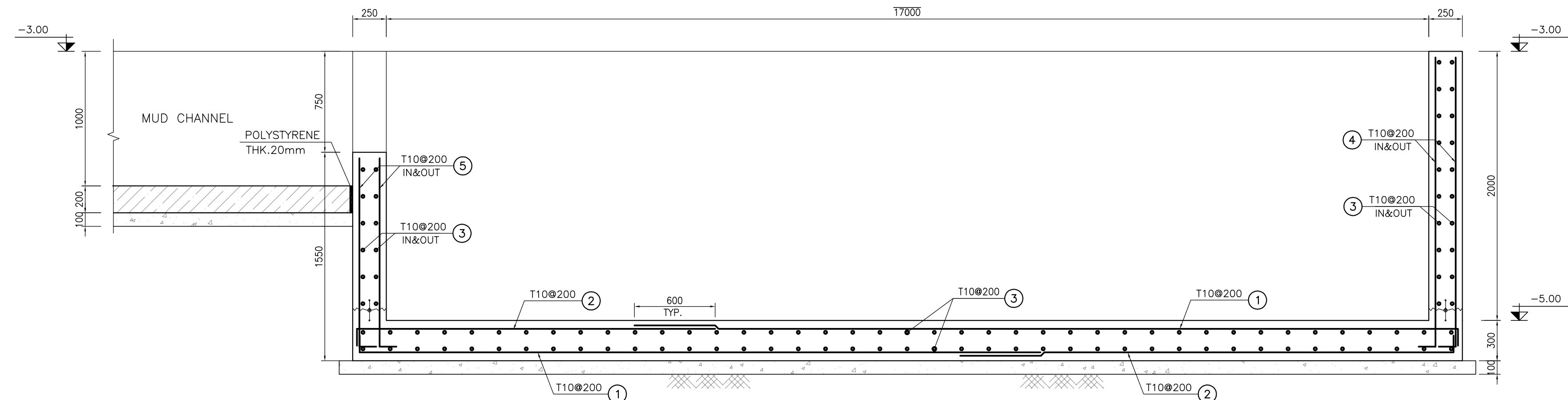
TABLE 8 (CORNERS COORDINATES)		
POINT 1	E=437173.655	N=3293104.379
POINT 2	E=437190.655	N=3293104.379
POINT 3	E=437190.655	N=3293098.379
POINT 4	E=437173.655	N=3293098.379



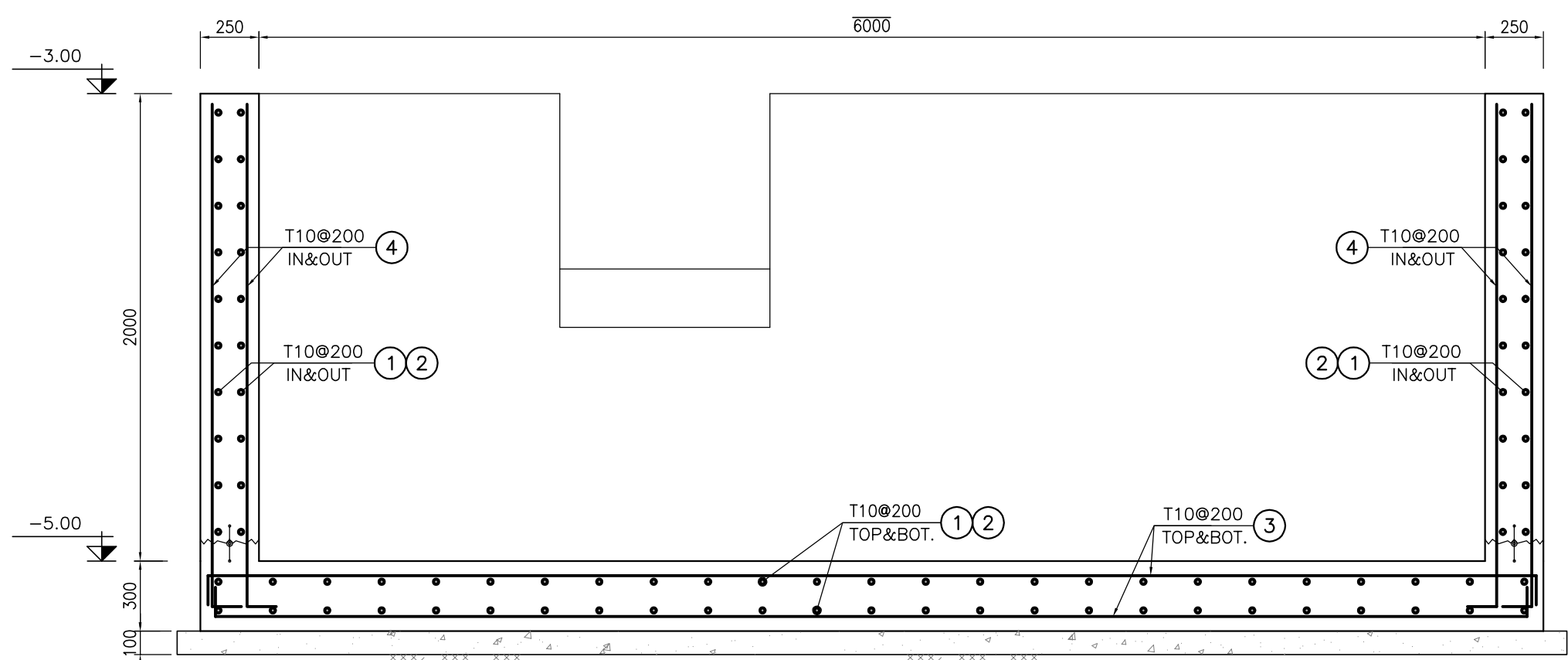
1:50 3 FORMWORK



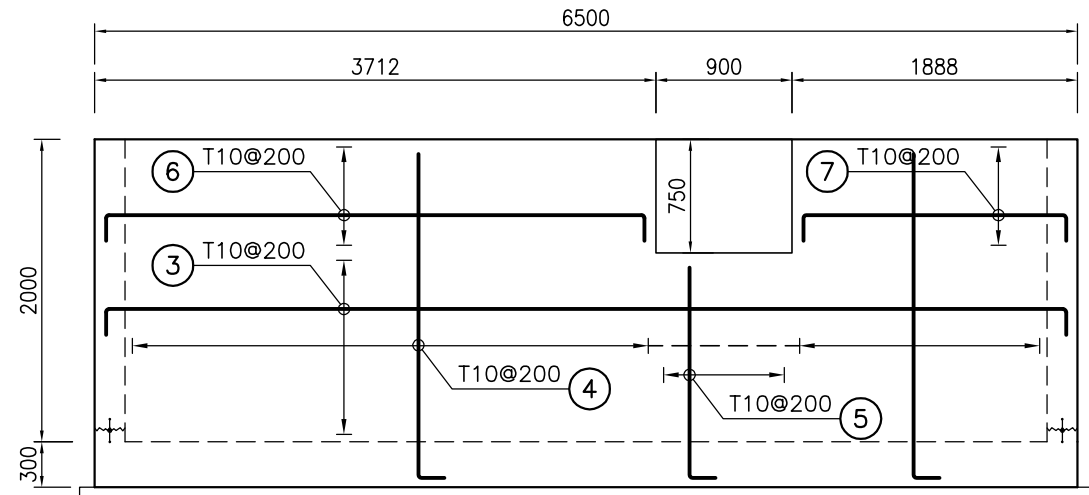
1:50 4 FORMWORK



1:25 5 REINFORCEMENT



1:25 6 REINFORCEMENT



1:50 7 WALL W1 REINFORCEMENT

مشخصات و تراز درج
گردید: دیواره کانال خط
.....چین ترسیم گردد
تراز ها اصلاح شود

اجاد شد

BAR BENDING SCHEDULE - OBM WASTE PIT					
Pos	Spec.	Shape	L/A	No.	T10
1	T10	150 11850	12.00	104	1248.0
2	T10	150 6100	6.25	104	650.0
3	T10	150 6350 150	6.65	206	1369.9
4	T10	150 2150	2.30	224	515.2
5	T10	150 1400	1.55	10	15.5
6	T10	150 3600 150	3.90	8	31.20
7	T10	150 1750 150	2.05	8	16.40
TOTAL LENGTH OR AREA (m)					3846.2
UNIT WEIGTH (Kg/m)					0.617
WEIGTH (Kg)					2373.1
GRAND TOTAL (Kg)					2380

D05	JUL.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***
D04	JUN.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**
D03	MAY.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**
D02	MAR.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**
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D00	OCT.2021	IPC	R. BERLOUEI	M.PAKHARIAN	SH.GHALUKAR	**
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES

PROJECT NO.: 971020

EPC CONTRACTOR:	EPD/EPC CONTRACTOR(GC):
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES	 PETROIRAN DEVELOPMENT COMPANY

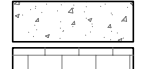
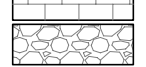
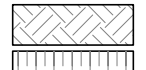
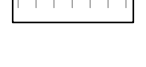
DRAWING TITLE: CIVIL AND STRUCTURAL DRAWINGS-W028S OBM WASTE PIT FORMWORK & REINFORCEMENT-SECTION

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
AS SHOWN	A1	BK-W028-PEDCO-110-CV-PY-0002	15 OF 42	D05

- NOTES**
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"BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa (ON CYLINDRICAL SPECIMEN)
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 - MINIMUM FOUNDATION NET CONCRETE COVER SHALL BE 75 mm.
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THICKNESS : 300-400 MICRON
GLOSS : DULL
SOLID MATERIAL PERCENTAGE BY WEIGHT : 75%±2
SOLID MATERIAL PERCENTAGE BY VOLUME : 48%±2
 - JOINT SEALANT MATERIALS SHALL BE WETHER-RESISTANT POLYURETHANE OR SILICONE SCH AS "AEROLASTIC 1674" OR SIMILAR AND SHALL CONFORM TO BS-4254 FOR VERTICAL JOINTS IN WALLS.
 - CONTRACTION JOINTS SHALL BE CONSIDERED IN CONCRETE SLABS EVERY 6m.
 - GEODETIC PARAMETERS FOR COORDINATES ARE AS BELOW:
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ELLIPSOID : WORLD GEODETIC SYSTEM 1984 (WGS84)
MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
VERTICAL DATUM: MSL

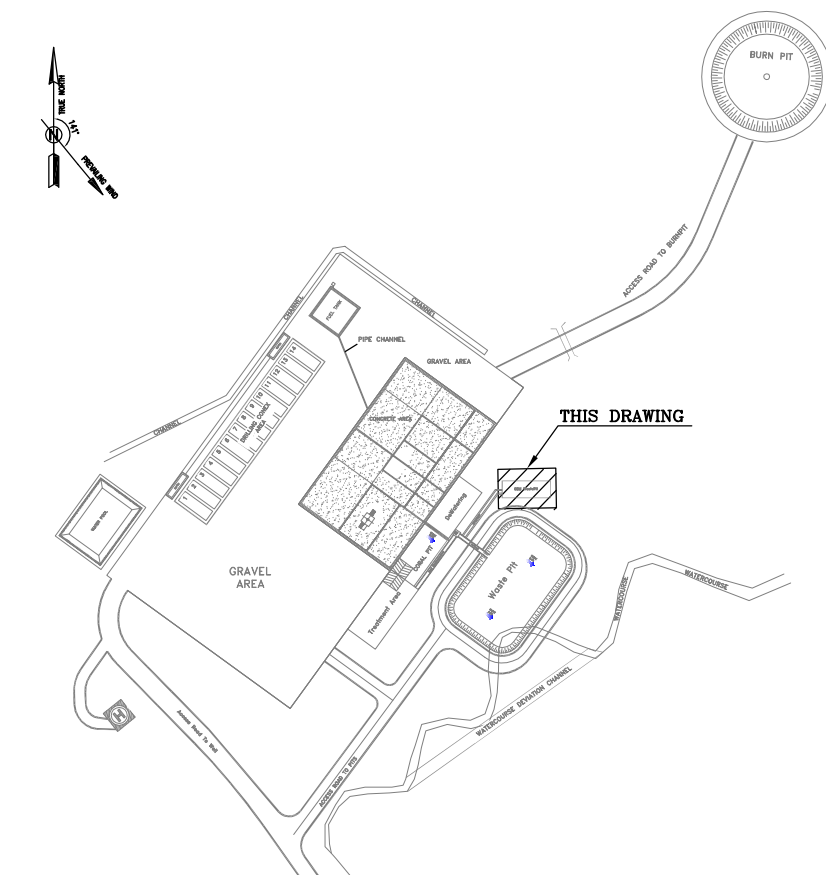
±0.00 = +31.00(R.G.L.)MSL

LEGEND AND ABBREVIATION

	REINFORCED CONCRETE	T.O.F.	TOP OF FOUNDATION
	LEAN CONCRETE	T.O.W.	TOP OF WALL
	CEMENT BLOCK WALL	T.O.C.	TOP OF CONCRETE
	GRAVEL	T.O.PIT	TOP OF PIT
	SUB GRADE	B.O.P.	BOTTOM OF PIPE
	SLOPE	R.G.L.	ROUGH GRADING LEVEL

REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR FENCE & GATE	BK-GNRL-PEDCO-000-CV-SP-0003
GENERAL NOTES - STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
GENERAL CIVIL LAYOUT - W028	BK-W028-PEDCO-110-CV-PY-0001
ROUGH GRADING PLANS - W028	BK-W028-PEDCO-110-CV-DW-0001
STANDARD DRAWING FOR CULVERT & DETAILS	BK-GNRL-PEDCO-000-CV-DW-0014
STANDARD DETAILS OF MISCELLANEOUS ITEMS	BK-GNRL-PEDCO-000-CV-DW-0040

KEY PLAN

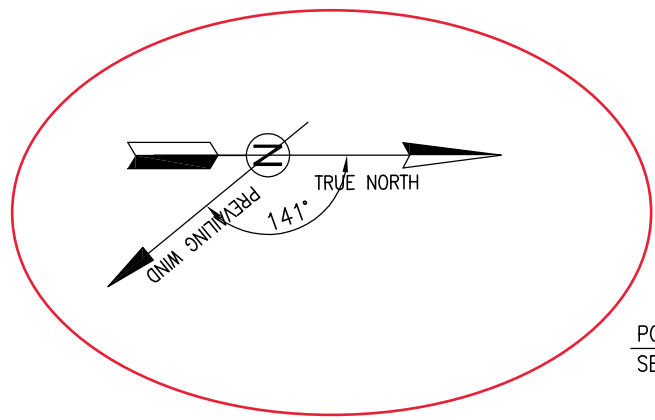


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BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES				
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

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	S	707548	15 D05



اصلاح

انجام شد

POINT 5
SEE TABLE 9

Slope 4.5%

POINT 4
SEE TABLE 9

Slope 0.2%

POINT 3
SEE TABLE 9

POINT 2
SEE TABLE 9

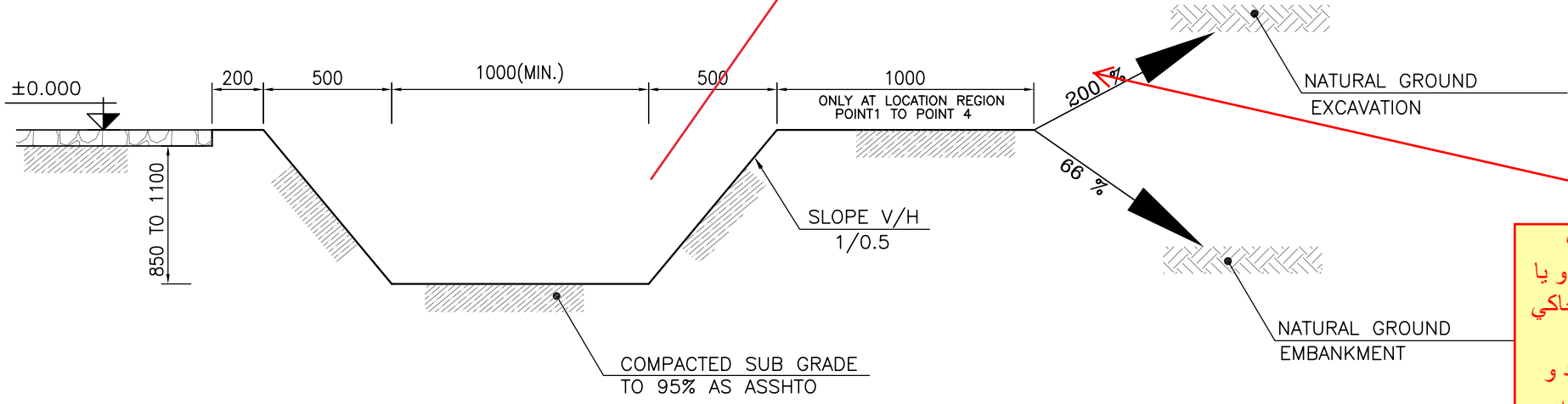
POINT 1
SEE TABLE 9

پلان با مقطع هماننگ شود

WATER CHANNEL PLAN

1:100

انجام شد



FORMWORK

1:25

کاتال دایمی بصورت
مالات سنگ و سیمان و یا
بتنی میباشد و کاتال خاکی
صرفا برای کارها ی
موقت استفاده می شود و
روش قابل قبول مهندسی
برای حفاظت تاسیسات
ایرانی محسوب نمی شود.
اصلاح شود.

اصلاح شد

TABLE 9 (CORNERS COORDINATES)		
POINT 1	E=437168.562	N=3293150.498
POINT 2	E=437118.156	N=3293187.110
POINT 3	E=437113.945	N=3293186.443
POINT 4	E=437076.284	N=3293134.594
POINT 5	E=437035.308	N=3293114.433

تراز کف و روی دیوار
درج گردد

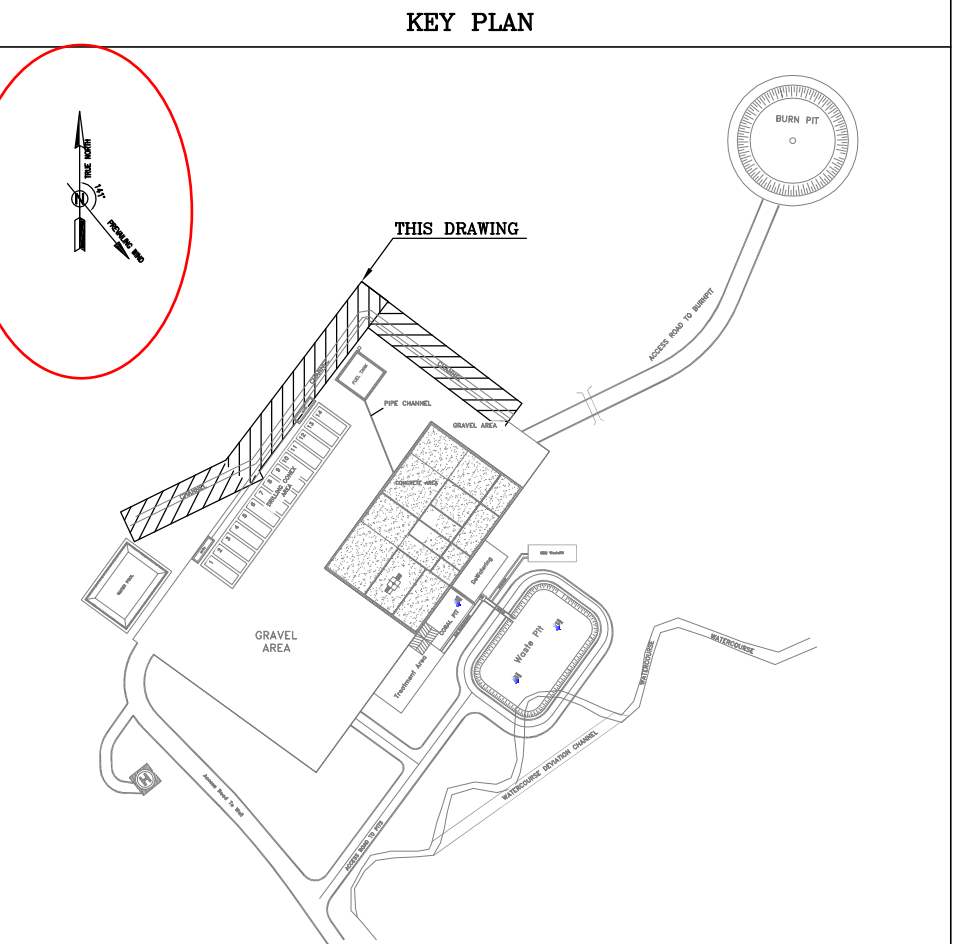
انجام شد

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ELLIPSOID : WORLD GEODETIC SYSTEM 1984 (WGS84)
MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
VERTICAL DATUM: MSL

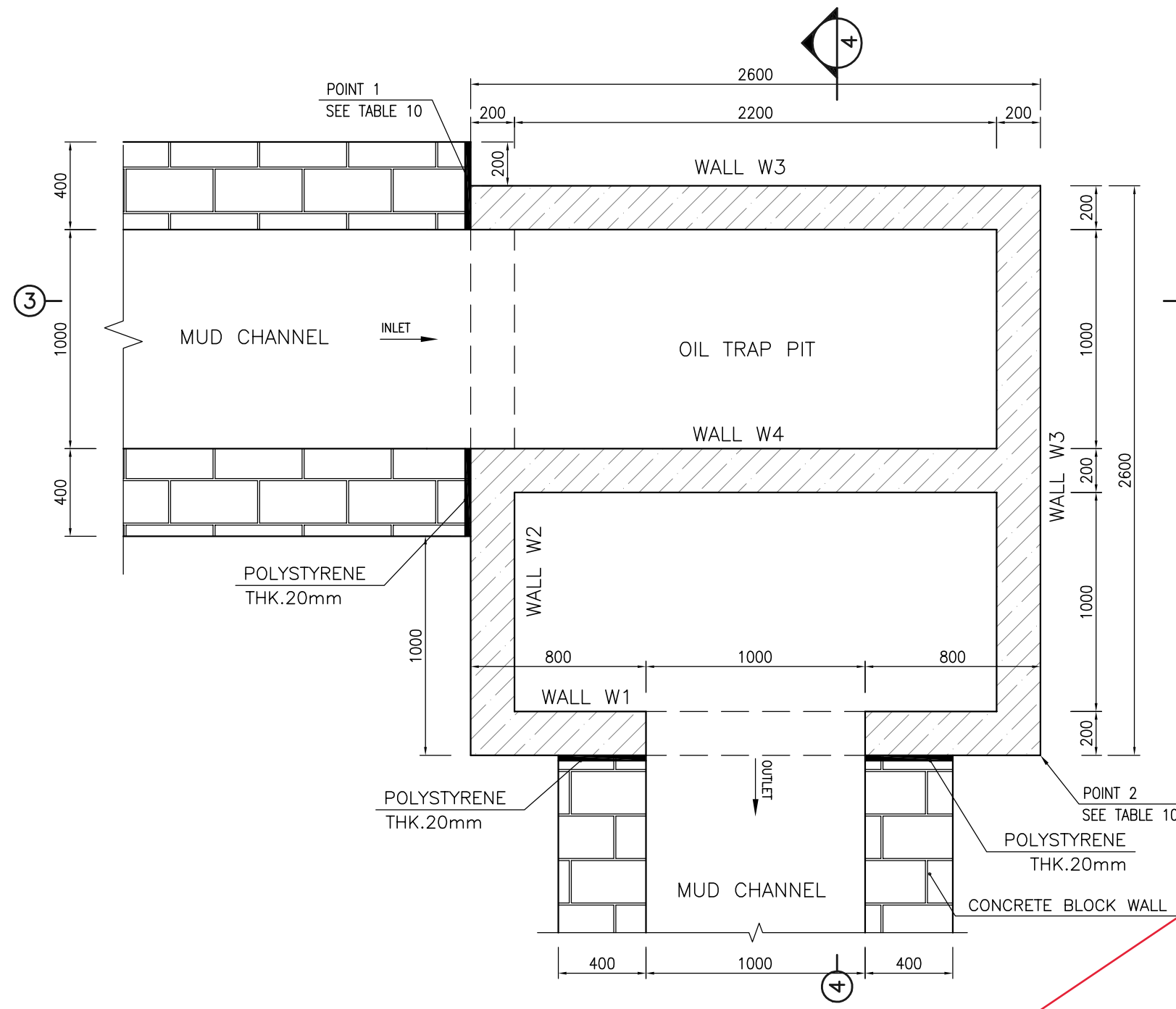
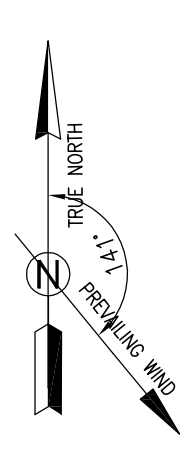
±0.00 = +31.00(R.G.L.)MSL

LEGEND AND ABBREVIATION			
	REINFORCED CONCRETE	T.O.F.	TOP OF FOUNDATION
	LEAN CONCRETE	T.O.W.	TOP OF WALL
	CEMENT BLOCK WALL	T.O.C.	TOP OF CONCRETE
	GRAVEL	T.O.PIT	TOP OF PIT
	SUB GRADE	B.O.P.	BOTTOM OF PIPE
	SLOPE	R.G.L.	ROUGH GRADING LEVEL

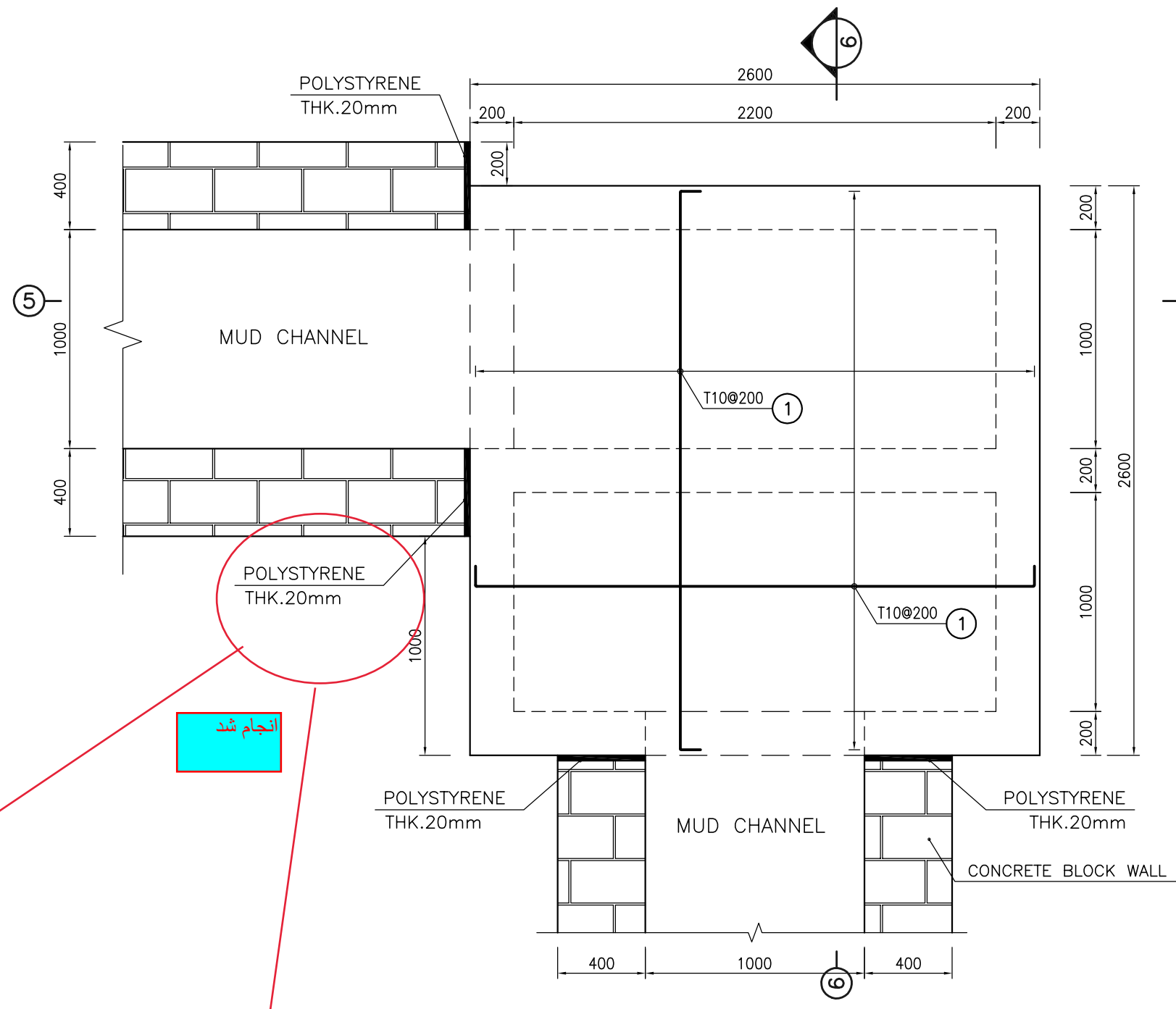
REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR FENCE & GATE	BK-GNRL-PEDCO-000-CV-SP-0003
GENERAL NOTES - STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
GENERAL CIVIL LAYOUT - W028	BK-W028-PEDCO-110-CV-PY-0001
ROUGH GRADING PLANS - W028	BK-W028-PEDCO-110-CV-DW-0001
STANDARD DRAWING FOR CULVERT & DETAILS	BK-GNRL-PEDCO-000-CV-DW-0014
STANDARD DETAILS OF MISCELLANEOUS ITEMS	BK-GNRL-PEDCO-000-CV-DW-0040



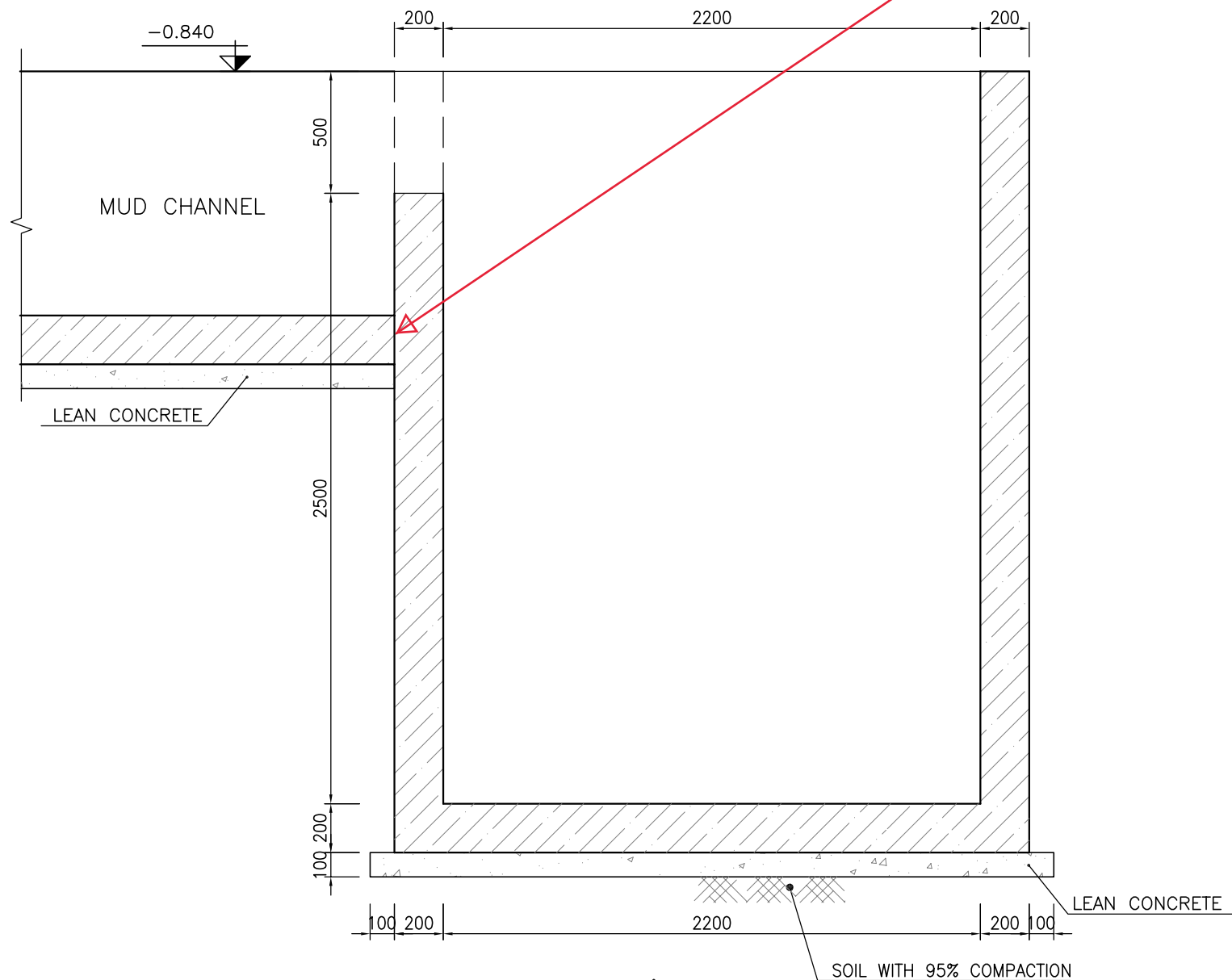
D05	JUL.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	***								
D04	JUN.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**								
D03	MAY.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**								
D02	MAR.2022	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**	***	*****	***	*****	**	*****		
D01	NOV.2021	IFA	R. BERLOUEI	M.PAKHARIAN	M.MEHRSHAD	**	REV.	DESCRIPTION	BY	DATE	BY	DATE		
D00	OCT.2021	IFC	R. BERLOUEI	M.PAKHARIAN	SH.GHALIKAR	**			CHECKED				REV. APPR.	
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.								
PROJECT NAME:							BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES							
PROJECT NO.:			971020				 THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS							
EPC CONTRACTOR:			EPD/EPC CONTRACTOR(GC):				BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W028 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							
CIVIL AND STRUCTURAL DRAWINGS-W028S WATER CHANNEL FORMWORK PLAN-SECTION							APPROVED FOR CONSTRUCTION						BY:	DATE:
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION	
AS SHOWN	A1	BK-W028-PEDCO-110-CV-PY-0002			16 OF 42	D05	053-073-9184	F	4	S	707548	16	D05	



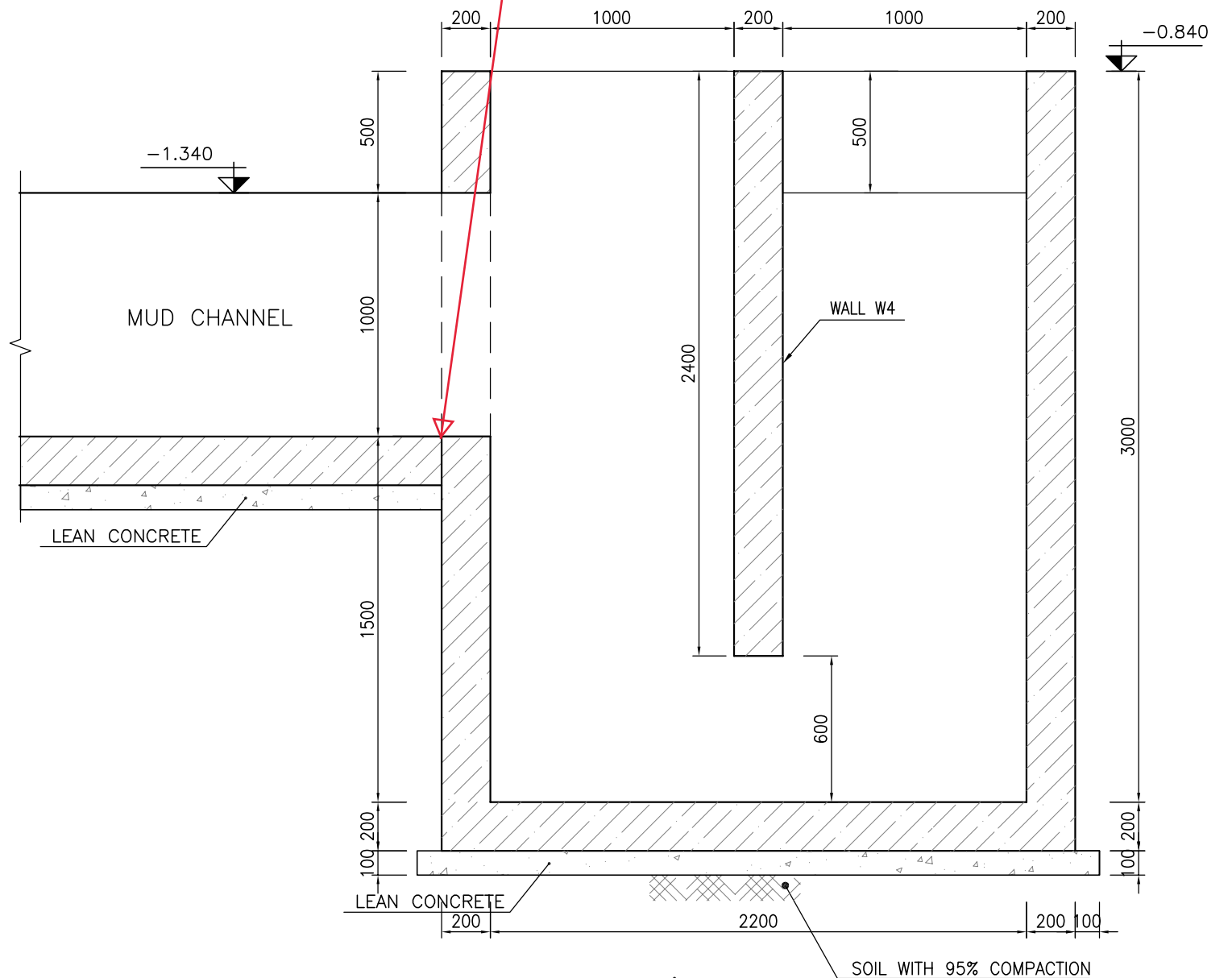
1:25 1 OIL TRAP PIT PLAN FORMWORK



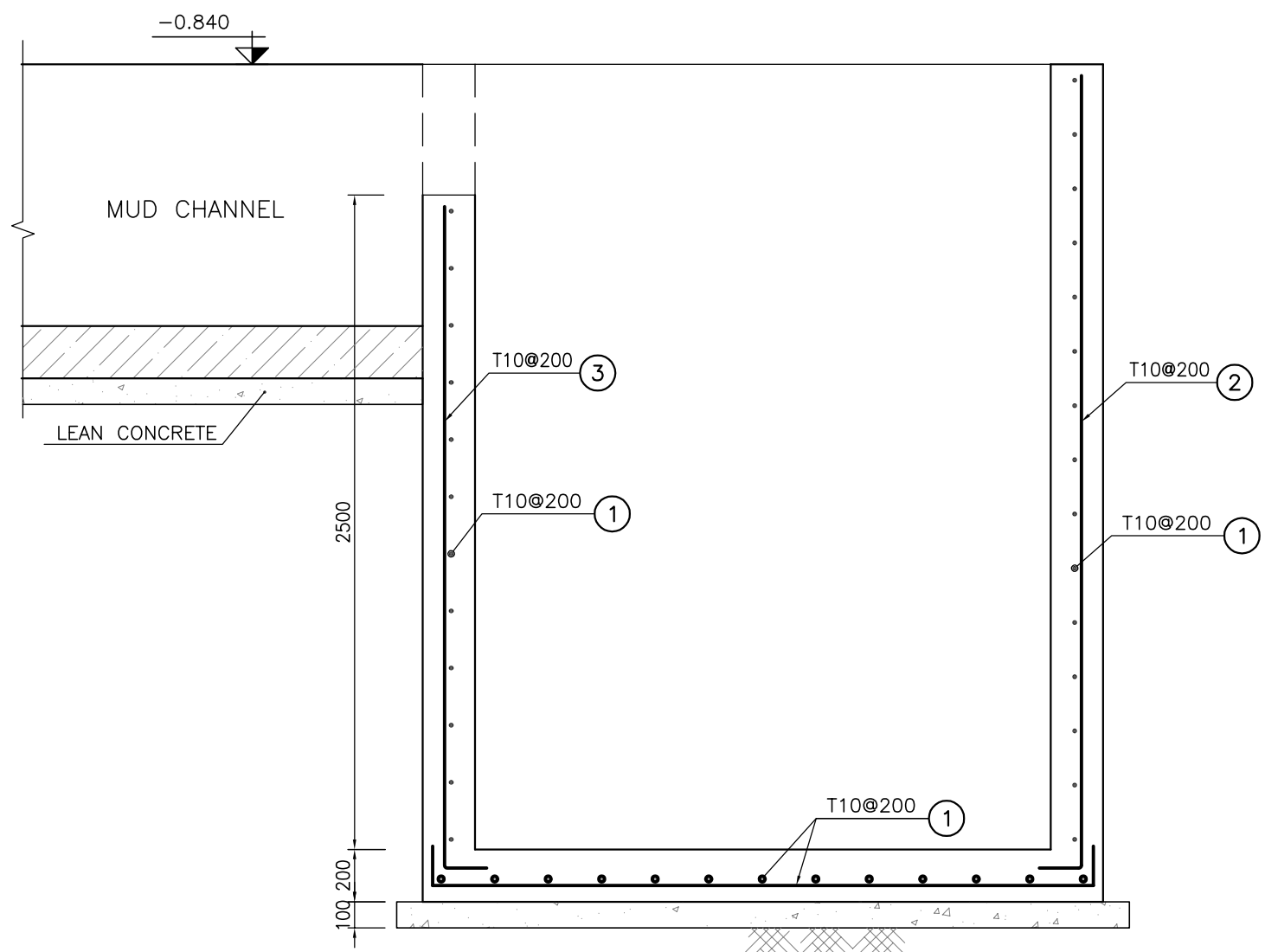
1:25 2 OIL TRAP PIT PLAN REINFORCEMENT



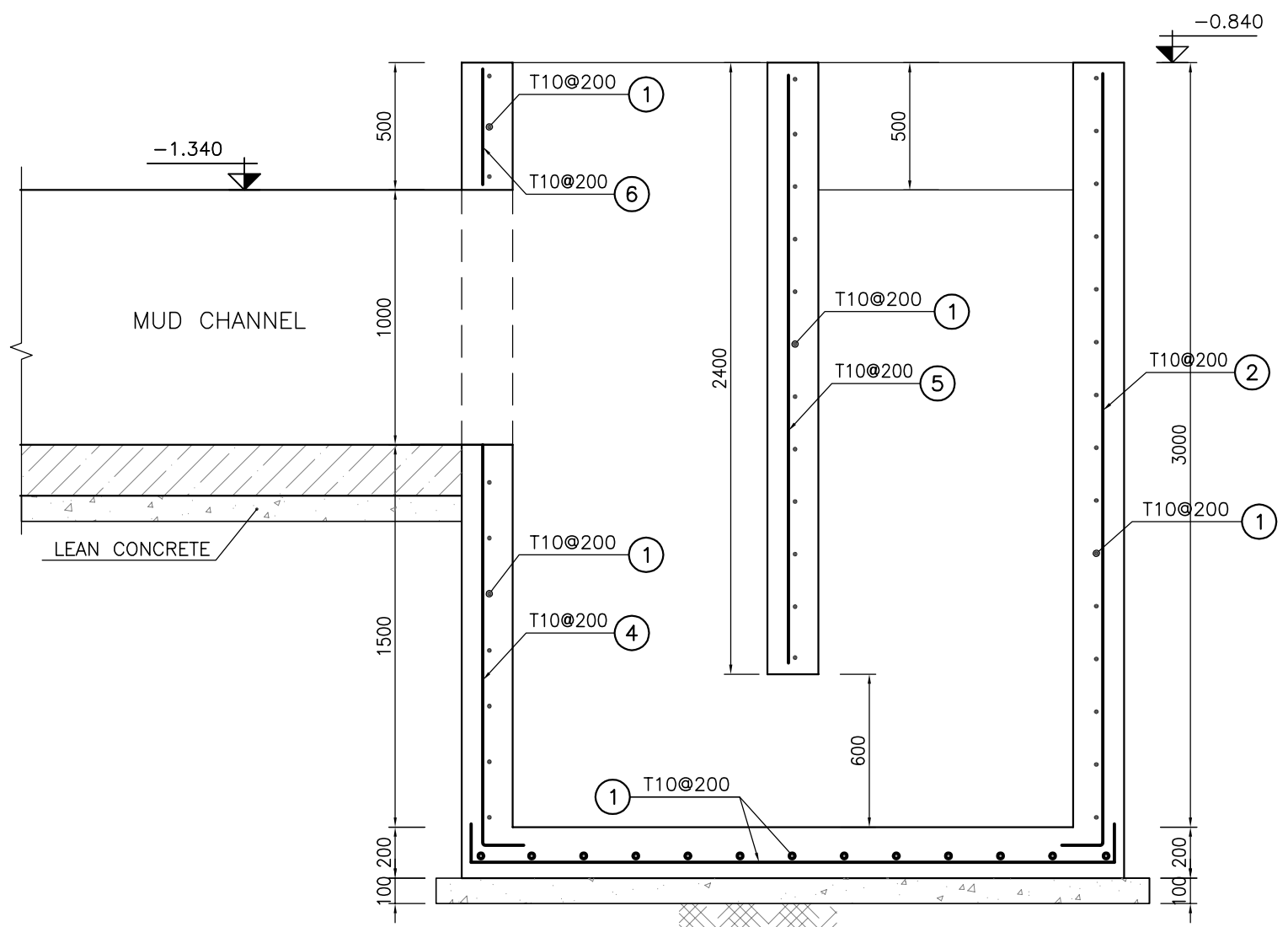
1:25 3 FORMWORK



1:25 4 FORMWORK



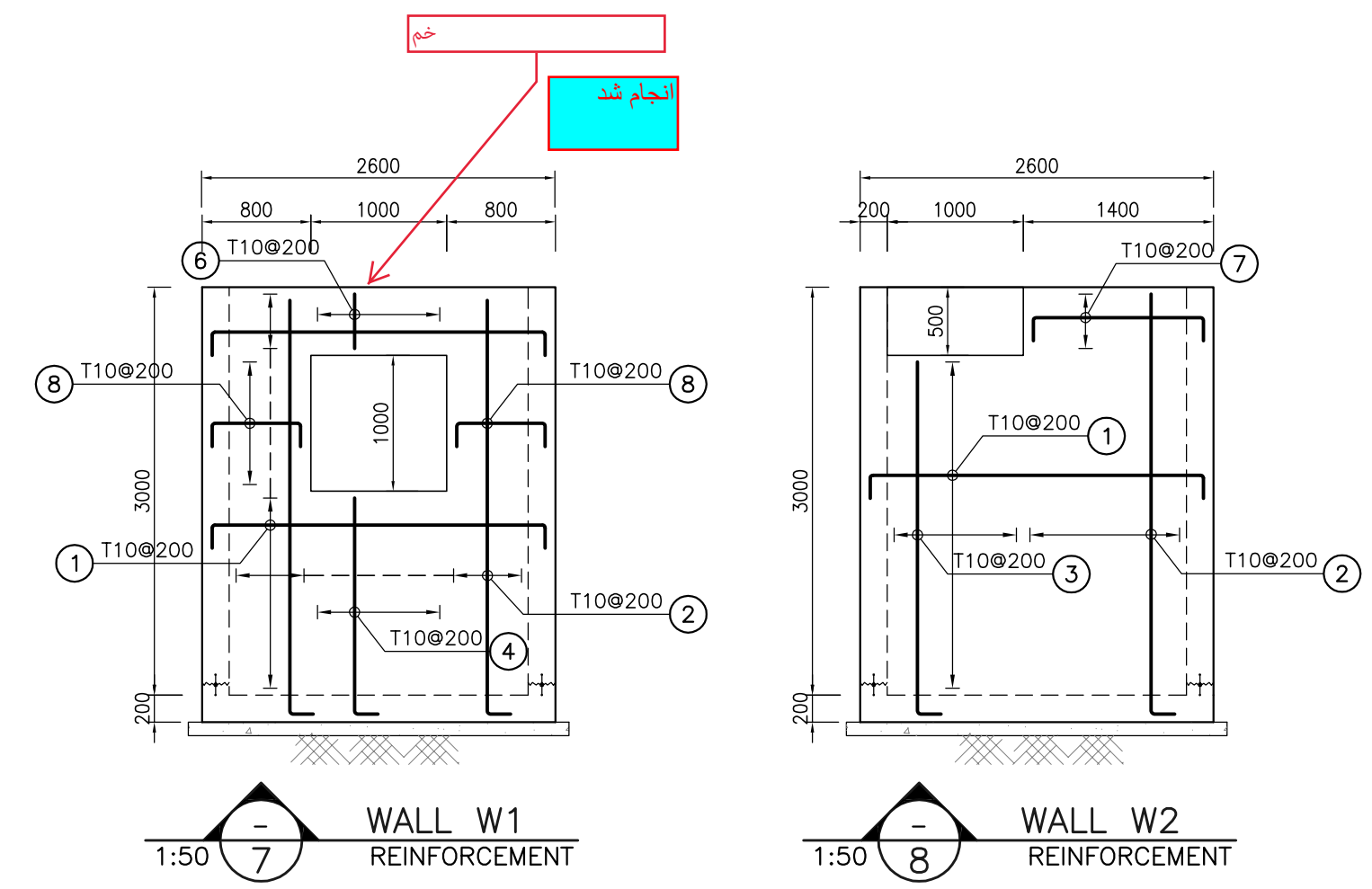
1:25 5 REINFORCEMENT



1:25 6 REINFORCEMENT

TABLE 10 (CORNERS COORDINATES)		
POINT 1	E=437156.364	N=3293084.891
POINT 2	E=437159.996	N=3293085.467

BAR BENDING SCHEDULE - OIL TRAP PIT					
Pos	Spec.	Shape	L/A	No.	T10
1	T10	150 2450 150	2.75	90	247.50
2	T10	150 3050	3.20	40	128.0
3	T10	150 2050	2.20	5	11.0
4	T10	150 1550	1.70	5	8.50
5	T10	2250	2.25	10	22.50
6	T10	350	0.35	5	1.75
7	T10	150 1250 150	1.55	3	4.65
8	T10	150 650 150	0.95	10	9.50
TOTAL LENGTH OR AREA (m/m ²)					433.40
UNIT WEIGTH (Kg)					0.617
WEIGHT (Kg)					267.40
GRAND TOTAL (Kg)					270



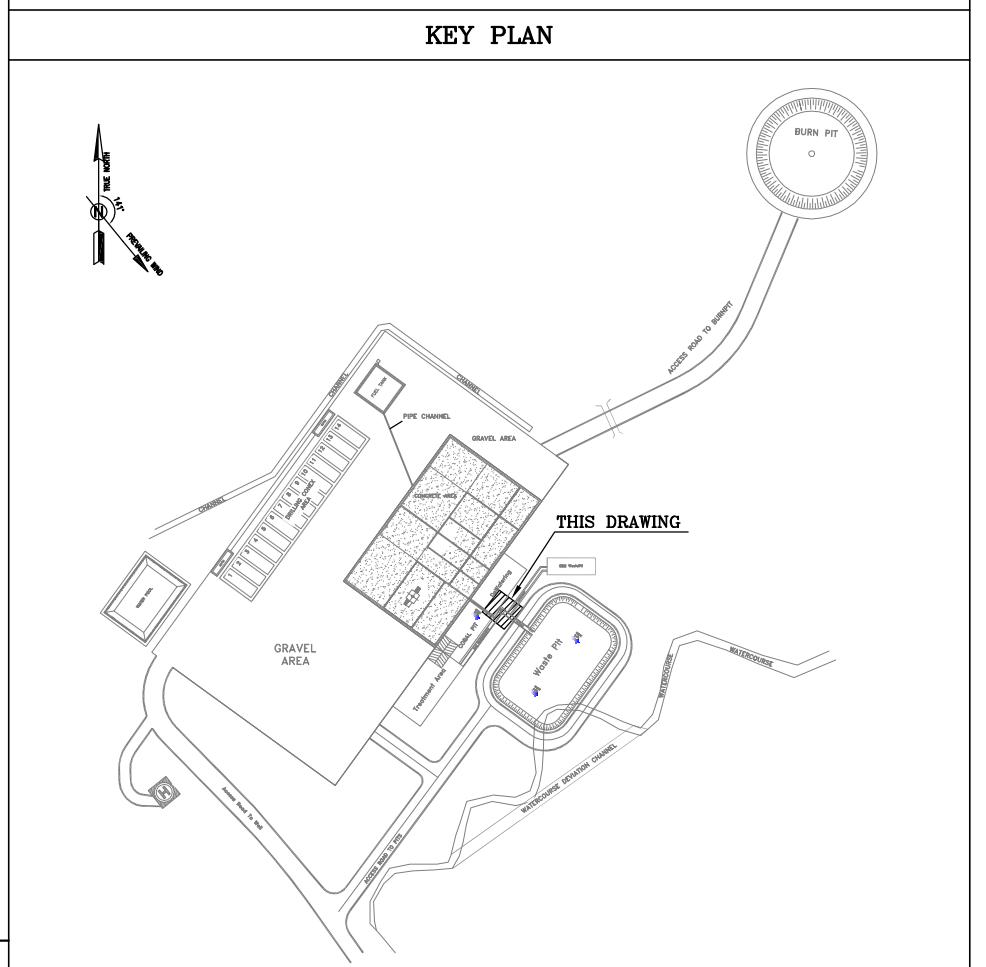
1:50 7 WALL W1 REINFORCEMENT

1:50 8 WALL W2 REINFORCEMENT

- NOTES**
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 - MINIMUM FOUNDATION NET CONCRETE COVER SHALL BE 75 mm.
 - SPECIFICATIONS OF THERMO PLAST ACRYLIC COLOR, BASED ON No.3758 NATIONAL STANDARD CODE:
DENSITY : 4.1-5.1 gr/cm³
THICKNESS : 300-400 MICRON
GLOSS : DULL
SOLID MATERIAL PERCENTAGE BY WEIGHT : 75%±2
SOLID MATERIAL PERCENTAGE BY VOLUME : 48%±2
 - JOINT SEALANT MATERIALS SHALL BE WETHER-RESISTANT POLYURETHANE OR SILICONE SCH AS "AEROLASTIC 1674" OR SIMILAR AND SHALL CONFORM TO BS-4254 FOR VERTICAL JOINTS IN WALLS.
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HORIZONTAL COORDINATE SYSTEM: WGS84/UTM ZONE 39
ELLIPSOID : WORLD GEODETIC SYSTEM 1984 (WGS84)
MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
VERTICAL DATUM: MSL
- ±0.00 = +31.00(R.G.L.)MSL

LEGEND AND ABBREVIATION		
	REINFORCED CONCRETE	T.O.F. TOP OF FOUNDATION
	LEAN CONCRETE	T.O.W. TOP OF WALL
	CEMENT BLOCK WALL	T.O.C. TOP OF CONCRETE
	GRAVEL	T.O.PIT TOP OF PIT
	SUB GRADE	B.O.P. BOTTOM OF PIPE
	SLOPE	R.G.L. ROUGH GRADING LEVEL

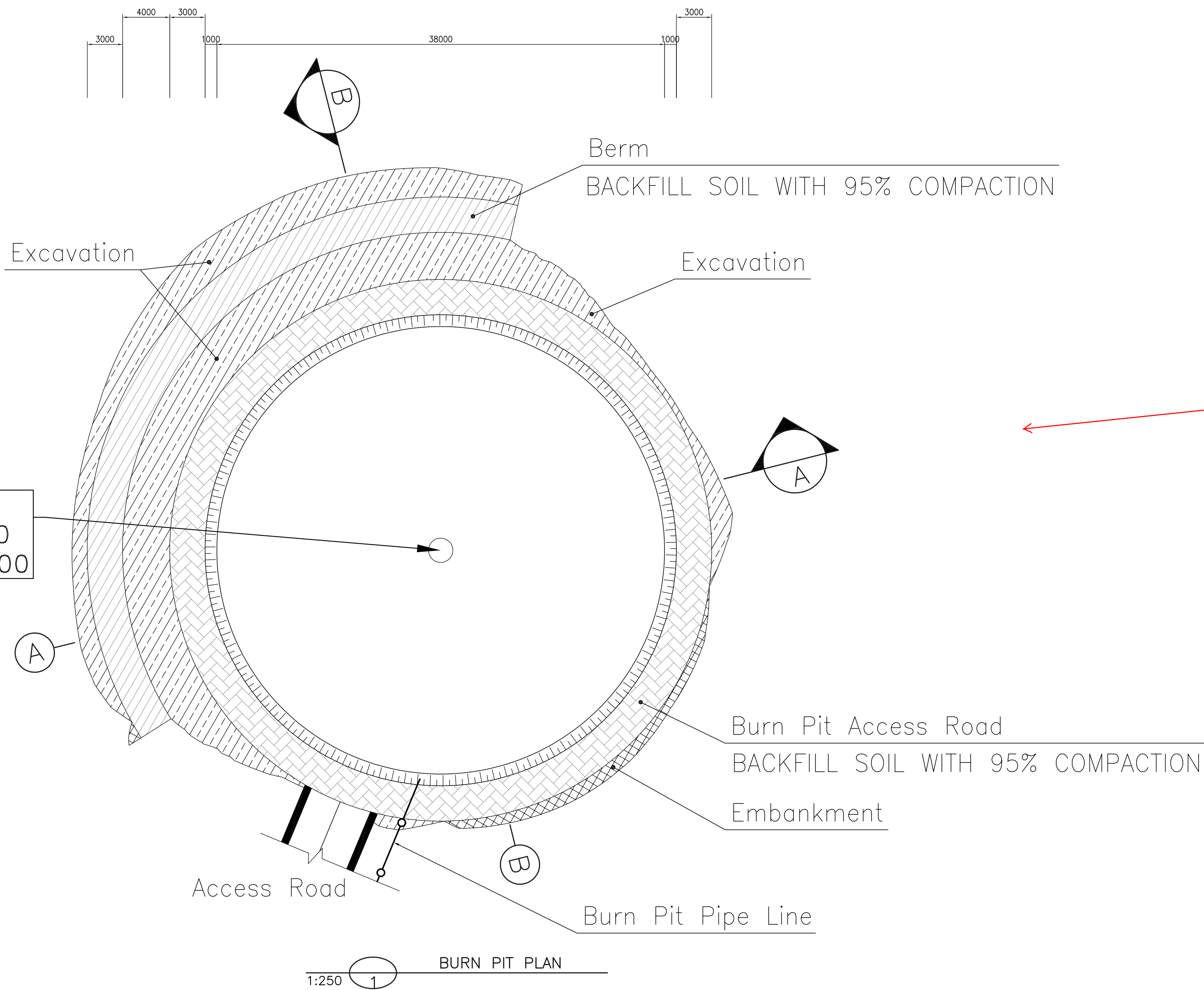
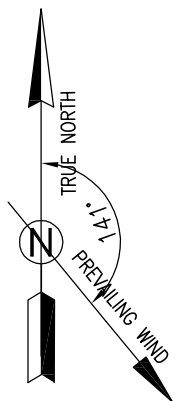
REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR FENCE & GATE	BK-GNRL-PEDCO-000-CV-SP-0003
GENERAL NOTES - STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
GENERAL CIVIL LAYOUT - W028	BK-W028-PEDCO-110-CV-PY-0001
ROUGH GRADING PLANS - W028	BK-W028-PEDCO-110-CV-DW-0001
STANDARD DRAWING FOR CULVERT & DETAILS	BK-GNRL-PEDCO-000-CV-DW-0014
STANDARD DETAILS OF MISCELLANEOUS ITEMS	BK-GNRL-PEDCO-000-CV-DW-0040



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D00	OCT.2021	IPC	R. BERLOUEI	M.PAKHARIAN	SH.GHALUKAR	**
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

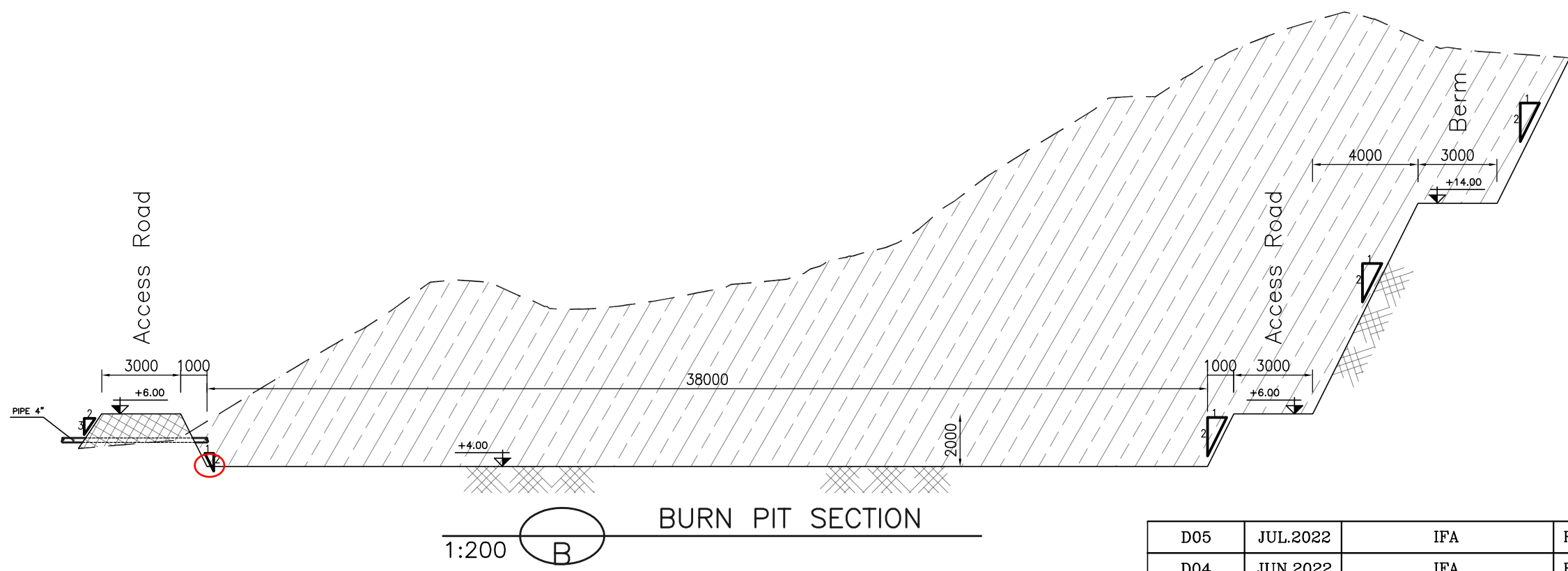
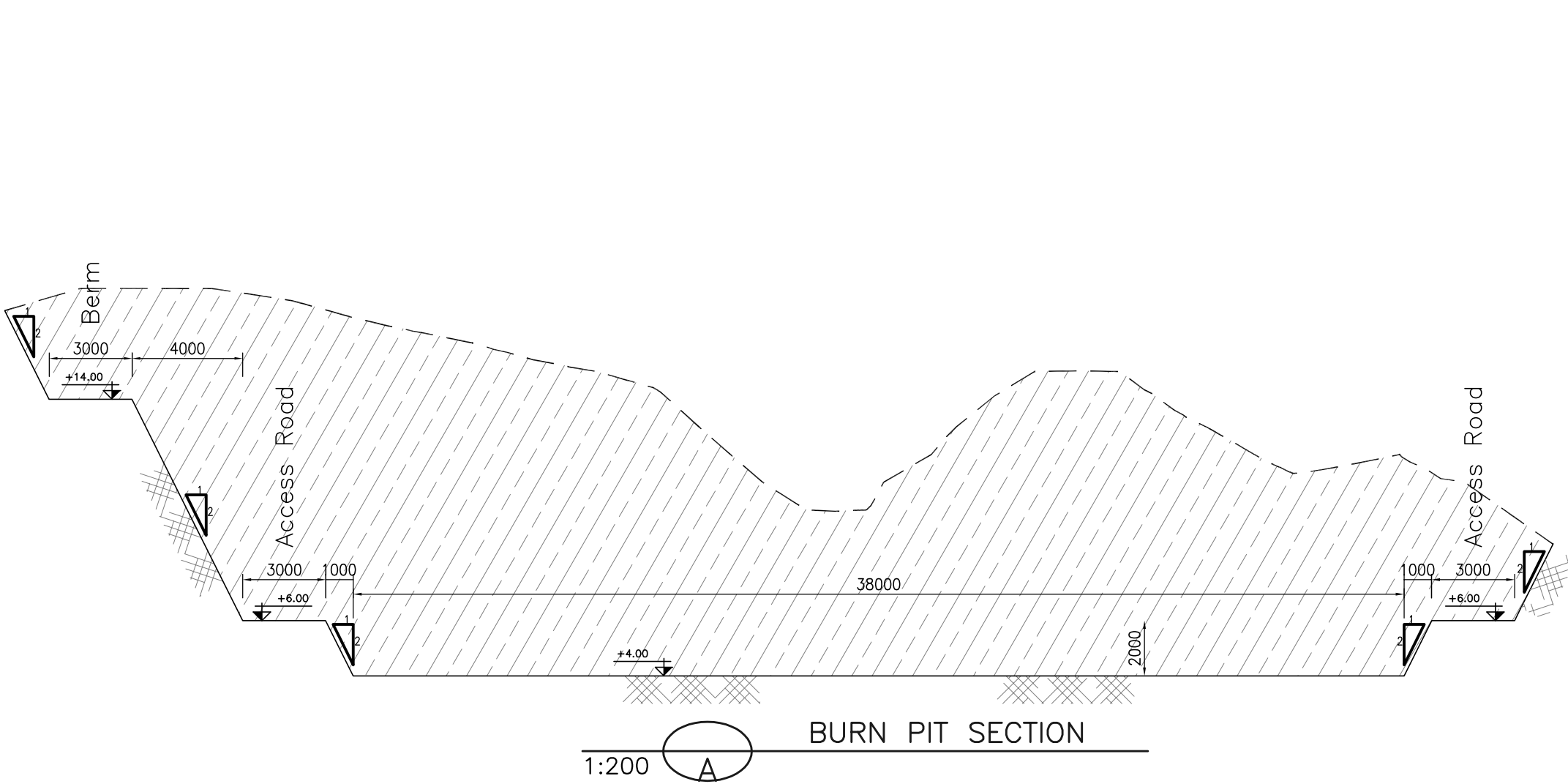
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES					
PROJECT NO.:		971020			
EPC CONTRACTOR:		EPD/EPC CONTRACTOR(GC):			
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES		 PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: CIVIL AND STRUCTURAL DRAWINGS-W028S OIL TRAP PIT FORMWORK & REINFORCEMENT PLAN-SECTIONS					
SCALE	SIZE	DRAWING NO.		SHEET NO.	REV.
AS SHOWN	A1	BK-W028-PEDCO-110-CV-PY-0002		17 OF 42	D05

BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES					
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	S	707548	17 D05



تجارت و مسئولیت های پاسخ ارائه شده مشاور در خصوص عدم
لزوم علق بندی و مسائل ناشی - محیط زیستی متوجه پیمانکار می
باشند (بصورت متداول از لایه خاکریز حفاظتی بر روی علق
(ممبرای استقاده می شود
در خصوص هدایت ابهای سطحی ، جزئیات کانال و یا شیب بندی
مشاهده نشد

اعمال شد



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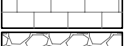
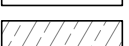
PROJECT NO.: 971020

EPC CONTRACTOR:	EPD/EPC CONTRACTOR(GC):
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES	 PETROIRAN DEVELOPMENT COMPANY

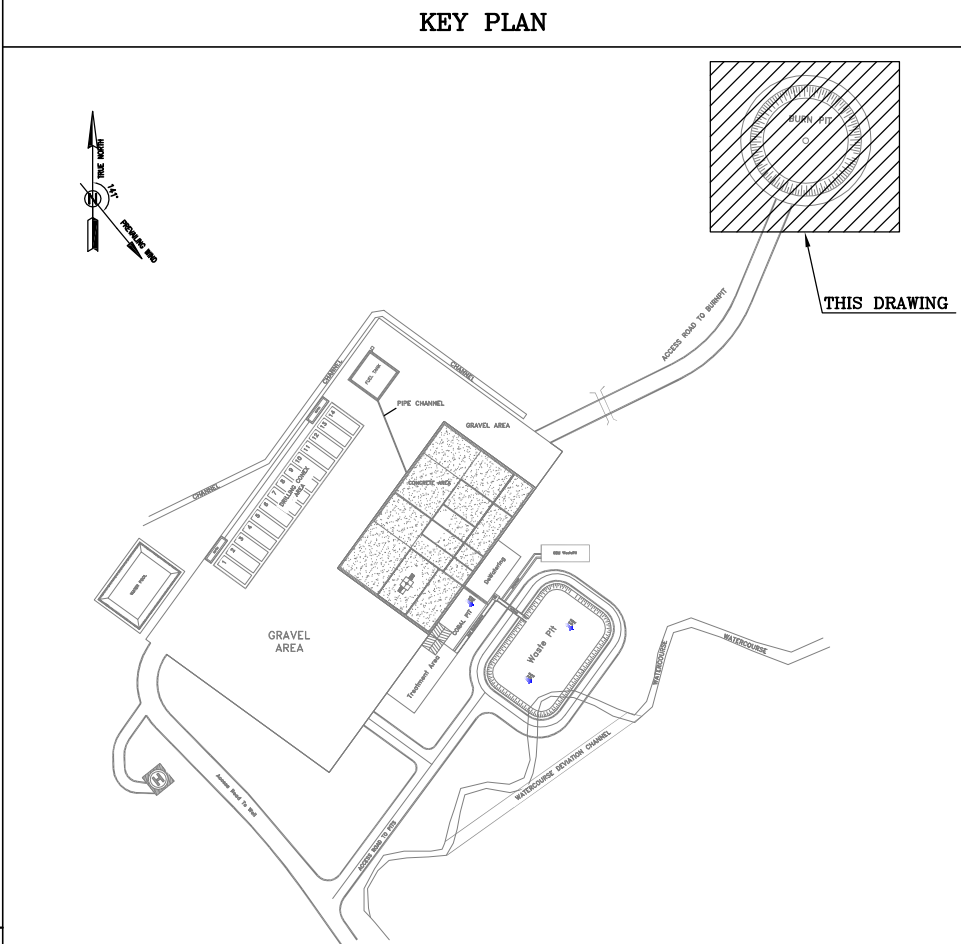
DRAWING TITLE: CIVIL AND STRUCTURAL DRAWINGS-W028S BURN PIT PLAN-SECTIONS

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
AS SHOWN	A1	BK-W028-PEDCO-110-CV-PY-0002	19 of 42	D05

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	SLOPE	R.G.L.	ROUGH GRADING LEVEL
	Excavation		
	Embankment		
	Berm		

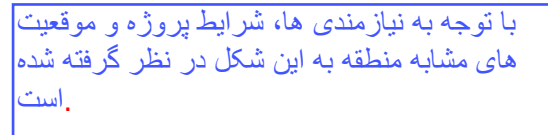
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REV.	DESCRIPTION	BY	DATE	BY	DATE

اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.
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BUDGET REF.	LOCATION	SIZE CLASS	SERIAL NO.	SHEET	REVISION
AS SHOWN	A1	BK-W028-PEDCO-110-CV-PY-0002	19 of 42	D05	053-073-9184

[illegible]