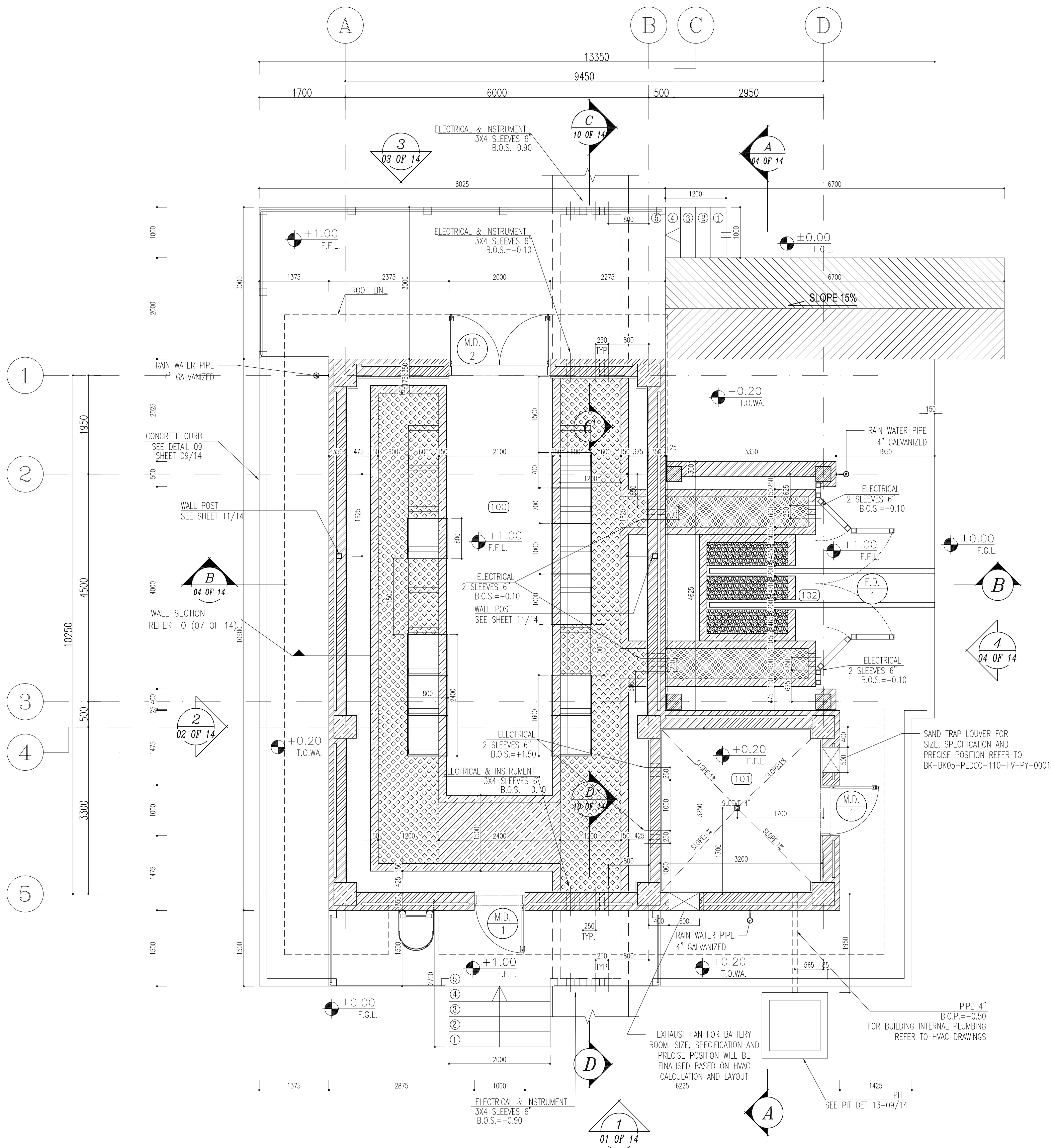
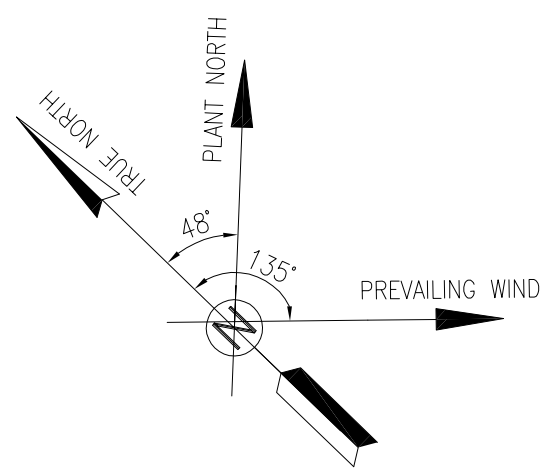




1 DIMENSION PLAN
SC:1:50

100	SWITCHGEAR ROOM
101	BATTERY ROOM
102	TRANSFORMER SHELTER

D04

NOTES

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- 7- REFERENCE COORDINATES E=1000.000 , N=1000.000 REFER TO X=441693 , Y=3286498 UTM.
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- 13- RAINWATER MUST BE CONNECTED TO THE SURFACE WATER NETWORK.
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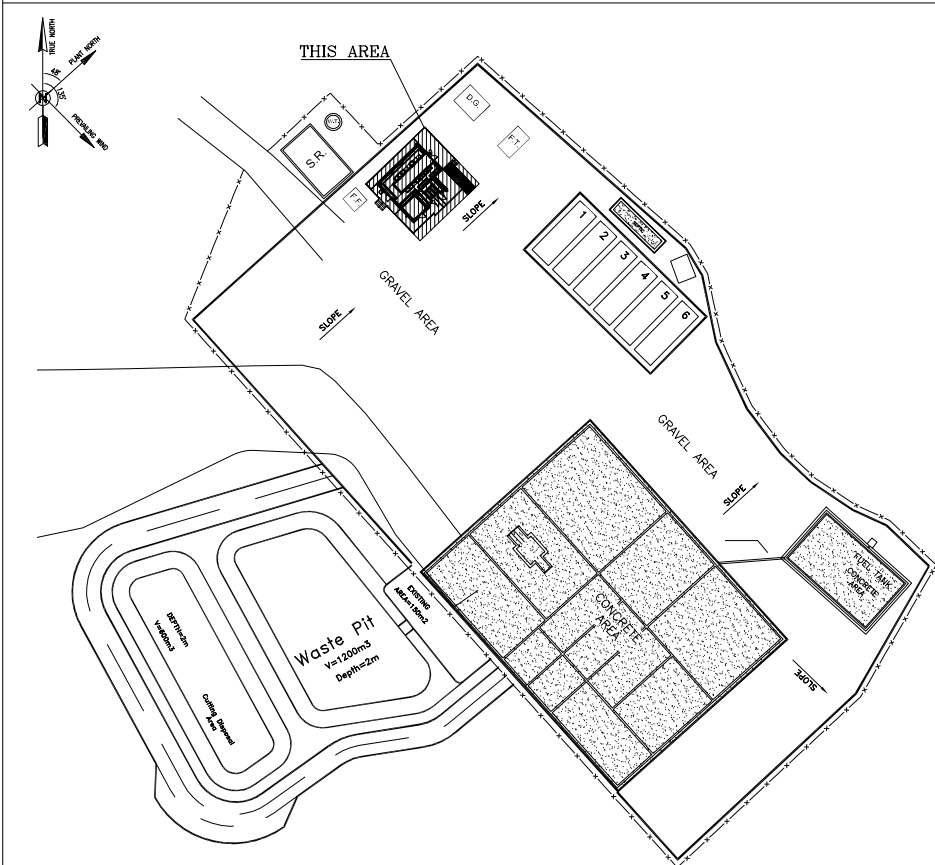
LEGEND

	BRICK WALL		BRICK FACING
	ANTI-ACID CERAMIC		CEMENT SAND
	TOVENAN COURSE		BLOCKAGE
	POLYETHYLENE SHEET		LEAN CONCRETE
	REINFORCED CONCRETE ACCORDING TO STR.DWG		TERRAZZO TILE
	CHEQUERED PLATE TRENCH CAP		
	HOT DEEP GALVANIZED SHEET		
	SOFT SAND		

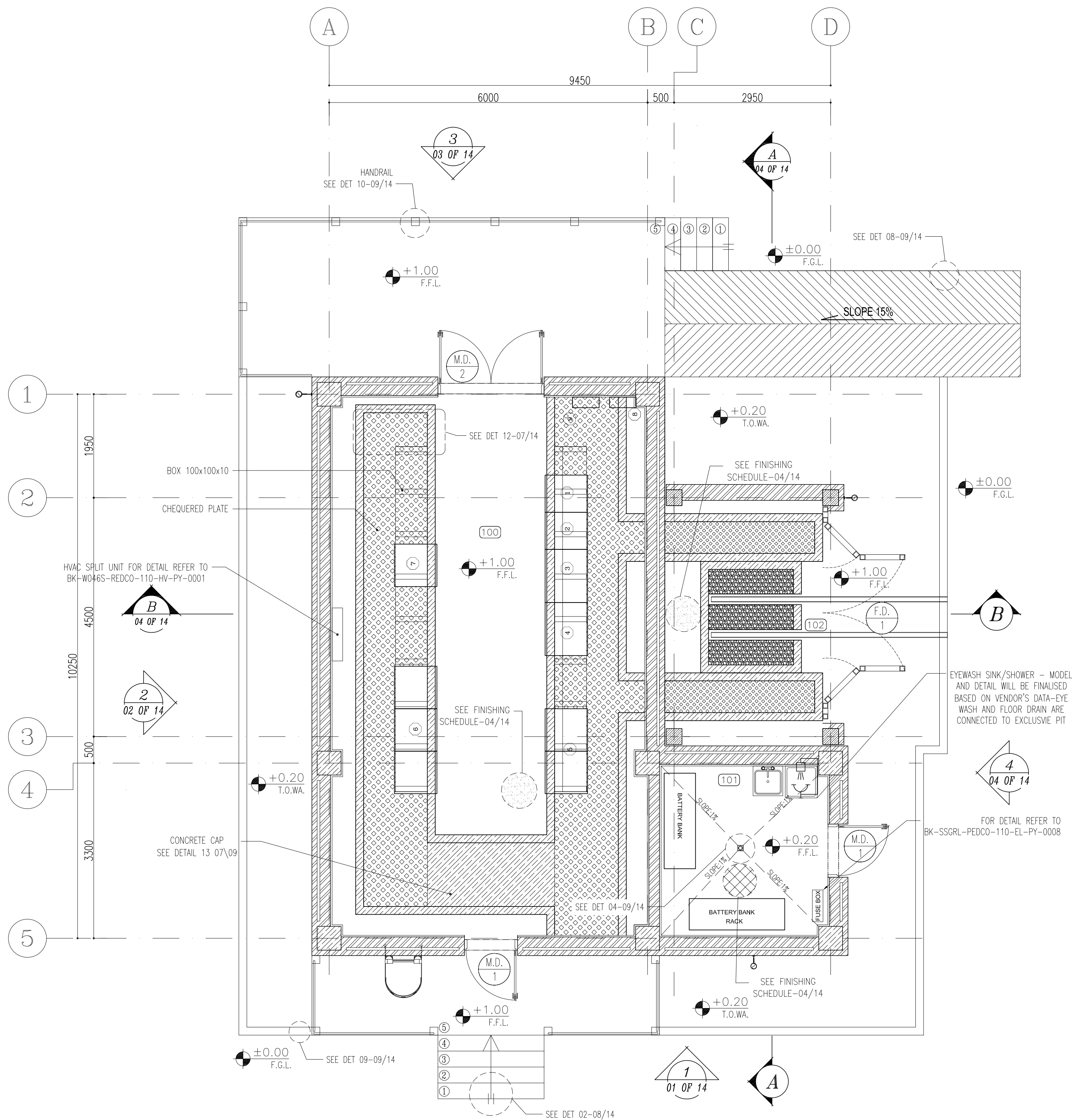
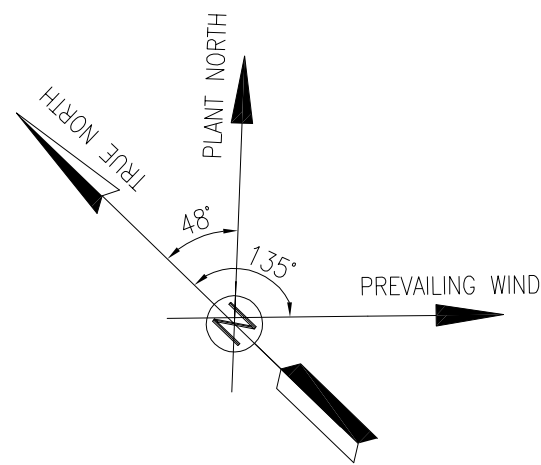
F.F.L.	FINISHED FLOOR	T.O.B.	TOP OF BEAM
T.O.W.A.	TOP OF WALKWAY	B.O.C.	BOTTOM OF CAGE
T.O.P.	TOP OF PARAPET	T.O.S.	TOP OF SLAB
T.O.C.	TOP OF CAGE	B.O.S.	BOTTOM OF SLEEVE
T.O.D.	TOP OF DOOR	T.O.F.	TOP OF FOUNDATION
F.G.L.	FINISHED GRADING LEVEL		

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0004
STRUCTURAL DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0006
GENERAL CIVIL LAYOUT - BK05	BK-BK05-PEDCO-110-CV-PY-0001
HVAC SYSTEM LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0001
PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0003

KEY PLAN



D04	SEP.2023	APC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSINI	***							
D03	MAR.2023	IFA	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***							
D02	SEP.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***	***	*****	***	***	***		
D01	MAY.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***	REV.	DESCRIPTION	BY	DATE	BY	DATE	
D00	MAR.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***				CHECKED		REV.	APPR.
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	احمل و کلیه نسخ این نقشه و حق اقتباسی 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 BK05 WHF MODIFICATIONS						
HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES			PEDCO										
DRAWING TITLE: ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS - BK-05 DIMENSION PLAN							NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED						
							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-BK05-PEDCO-110-AR-DW-0002			01 OF 14	D04	053-073-9184	F	4	B	708456	01 OF 14	D04

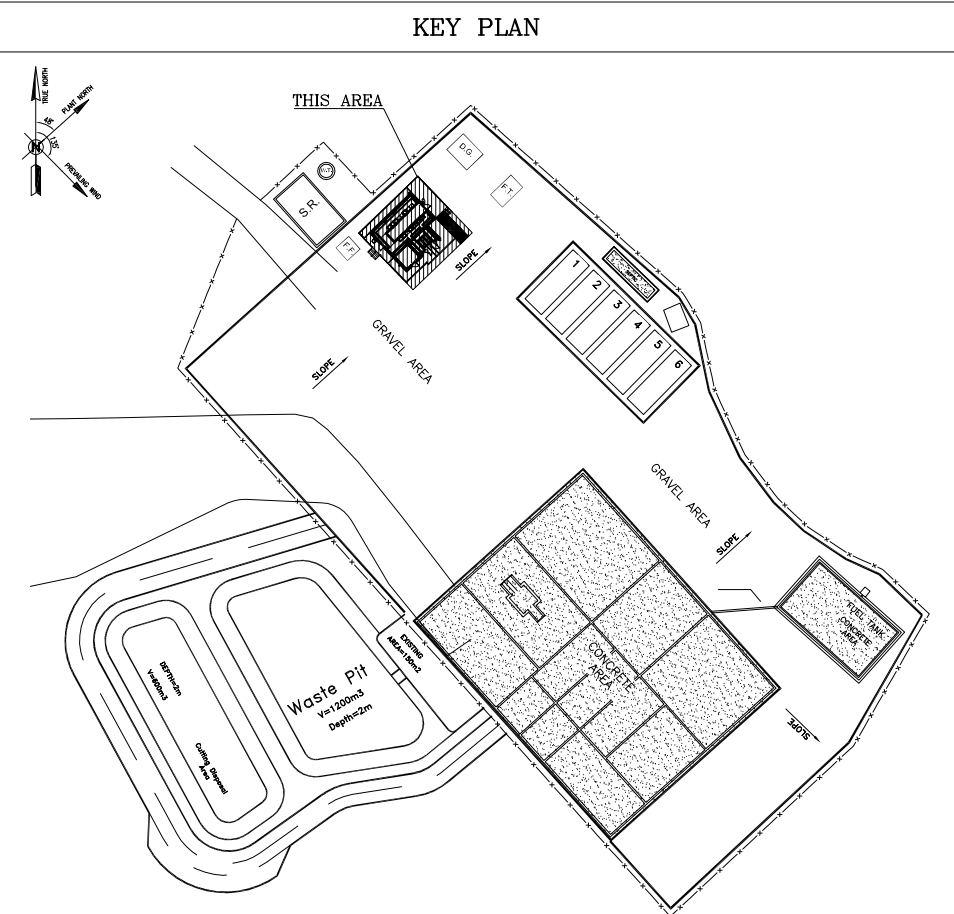


SWITCHGEAR ROOM EQUIPMENT		
ITEM	EQPT. NO.	DESCRIPTION
1	OUT 2	OUTGOING 2
2	OUT 1	OUTGOING 1
3	IN.1	INCOMING FROM TRANSFORMER
4	DGCB	DIESEL GENERATOR CIRCUIT BREAKER
5	VFD	VFD PANEL FOR IRP PUMP
6	110-CHG	110 VDC CHARGER
7	CPB-01	CAPACITOR BANK
8	DPO1	DISTRIBUTION PANEL FOR SWITCHGEAR BUILDING
9	DPO3	DISTRIBUTION PANEL FOR OUTDOOR AREA
10	EYEWASH	EYEWASH SINK/SHOWER
11	FBs	FUSE BOXES
12	RACK 1	BATTERY BANK RACK 1
13	RACK 2	BATTERY BANK RACK 2
14	EH FAN	EXHAUST FAN
15	TR-001	LV TRANSFORMER

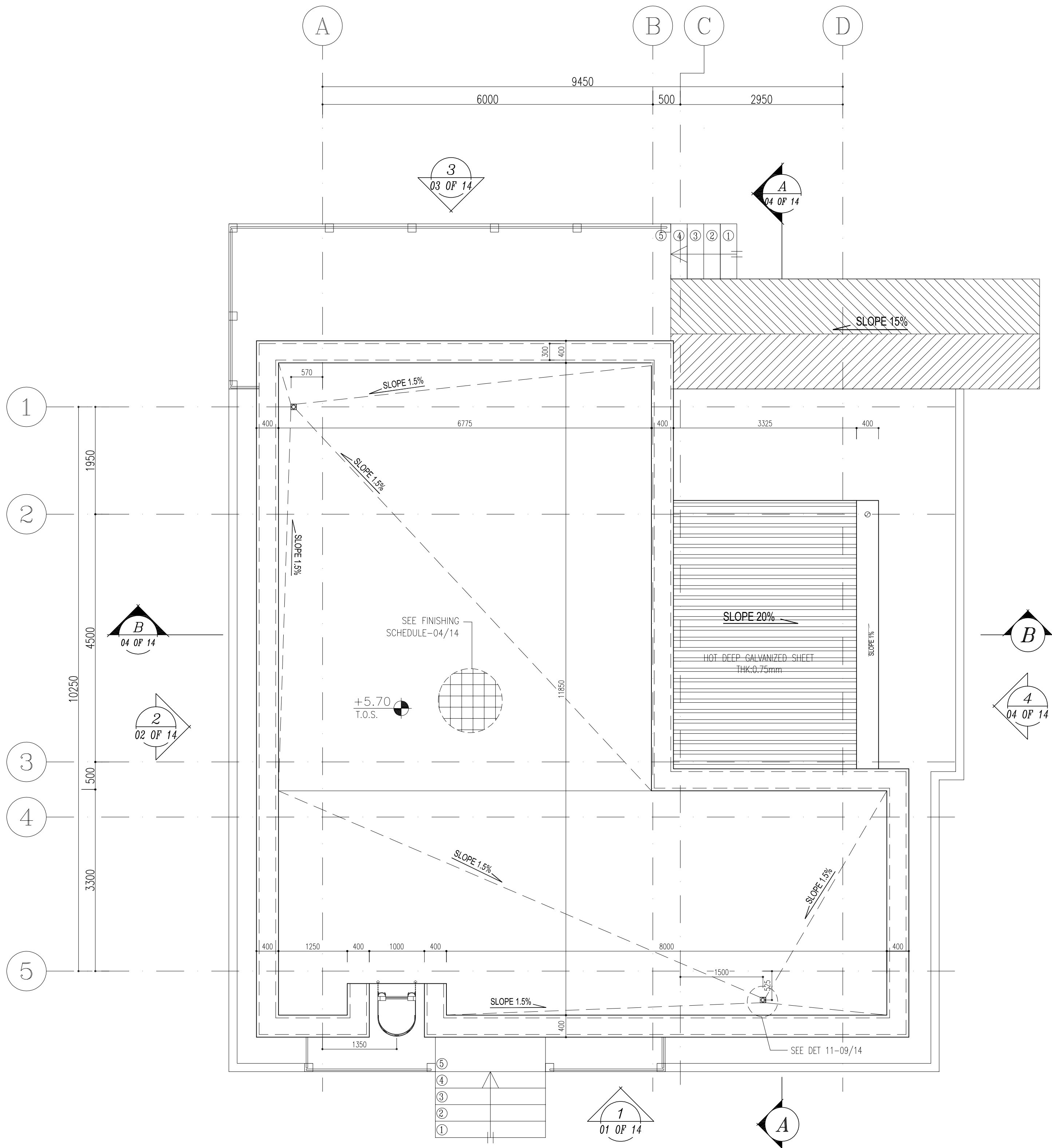
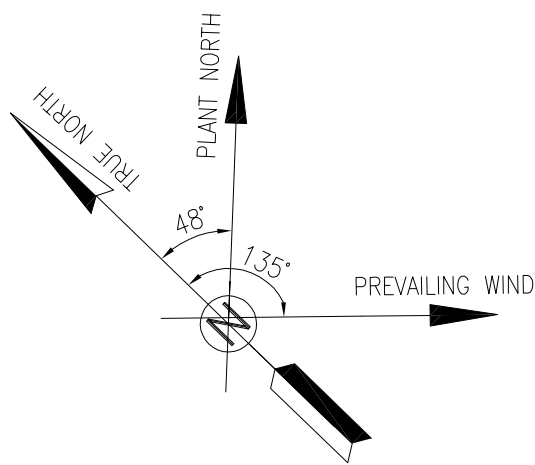
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- LEGEND**
- | | | | |
|--|---|--|---------------|
| | BRICK WALL | | BRICK FACING |
| | ANTI-ACID CERAMIC | | CEMENT SAND |
| | TOVENAN COURSE | | BLOCKAGE |
| | POLYETHYLENE SHEET | | LEAN CONCRETE |
| | REINFORCED CONCRETE
ACCORDING TO STR.DWG | | TERRAZZO TILE |
| | CHEQUERED PLATE TRENCH CAP | | |
| | HOT DEEP GALVANIZED SHEET | | |
| | SOFT SAND | | |
- F.F.L. FINISHED FLOOR T.O.B. TOP OF BEAM
T.O.W.A. TOP OF WALKWAY B.O.C. BOTTOM OF CAGE
T.O.P. TOP OF PARAPET T.O.S. TOP OF SLAB
T.O.C. TOP OF CAGE B.O.S. BOTTOM OF SLEEVE
T.O.D. TOP OF DOOR T.O.F. TOP OF FOUNDATION
F.G.L. FINISHED GRADING LEVEL

REFERENCE DRAWING	DRG. No.
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PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0003



D04	SEP.2023	APC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***													
D03	MAR.2023	IFA	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***													
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D00	MAR.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***													
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.													
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS							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							BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS												
EPC CONTRACTOR: HIRGAN ENERGY							EPD/EPC CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY							NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED					
DRAWING TITLE: ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS - BK-05							APPROVED FOR CONSTRUCTION							BY: DATE:					
FLOOR PLAN							BUDGET REF. LOCATION SIZE CLASS SERIAL NO.							SHEET REVISION					
SCALE	SIZE	BK-BK05-PEDCO-110-AR-DW-0002			SHEET NO.	REV.	053-073-9184	F	4	B	708456	02 OF 14	D04						
AS SHOWN	A1				02 OF 14	D04	053-073-9184	F	4	B	708456	02 OF 14	D04						



3 ROOF PLAN
SC.1:50

D04

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LEGEND

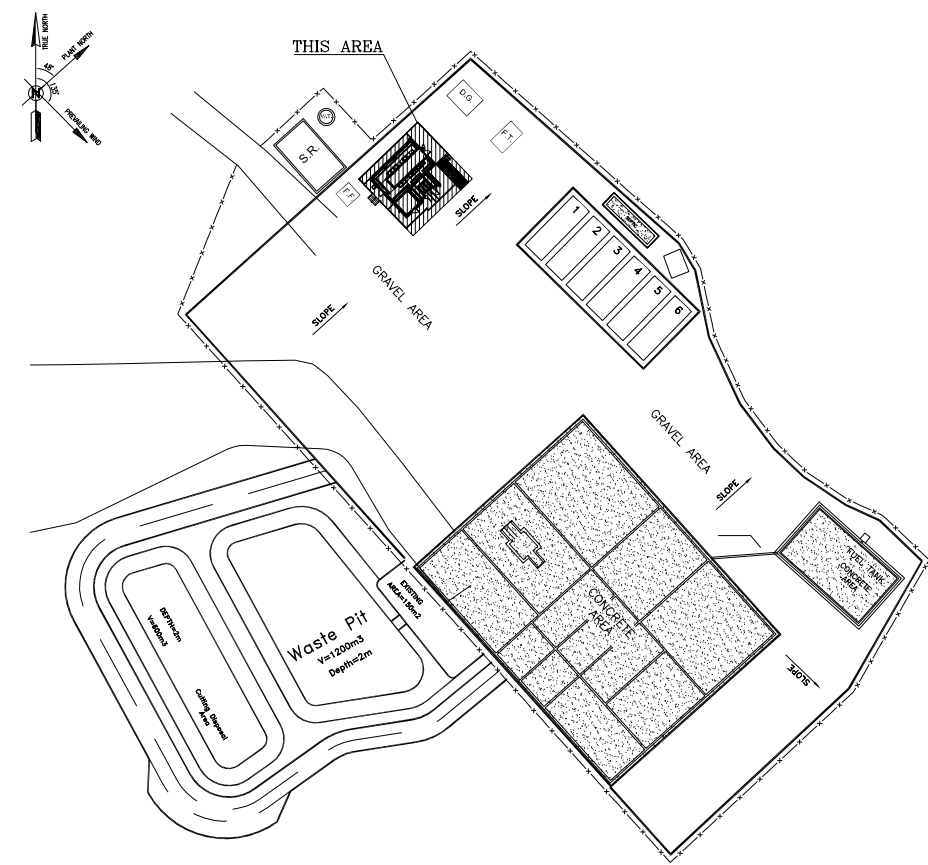
- | | | | |
|--|---|--|---------------|
| | BRICK WALL | | BRICK FACING |
| | ANTI-ACID CERAMIC | | CEMENT SAND |
| | TOVENAN COURSE | | BLOCKAGE |
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F.F.L. FINISHED FLOOR	T.O.B. TOP OF BEAM
T.O.W.A. TOP OF WALKWAY	B.O.C. BOTTOM OF CAGE
T.O.P. TOP OF PARAPET	T.O.S. TOP OF SLAB
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REFERENCE DRAWING

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KEY PLAN



D04	SEP.2023	APC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***
D03	MAR.2023	IFA	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***
D02	SEP.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***
D01	MAY.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***
D00	MAR.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES
BK05 WHF MODIFICATIONS

PROJECT NO.: 971020

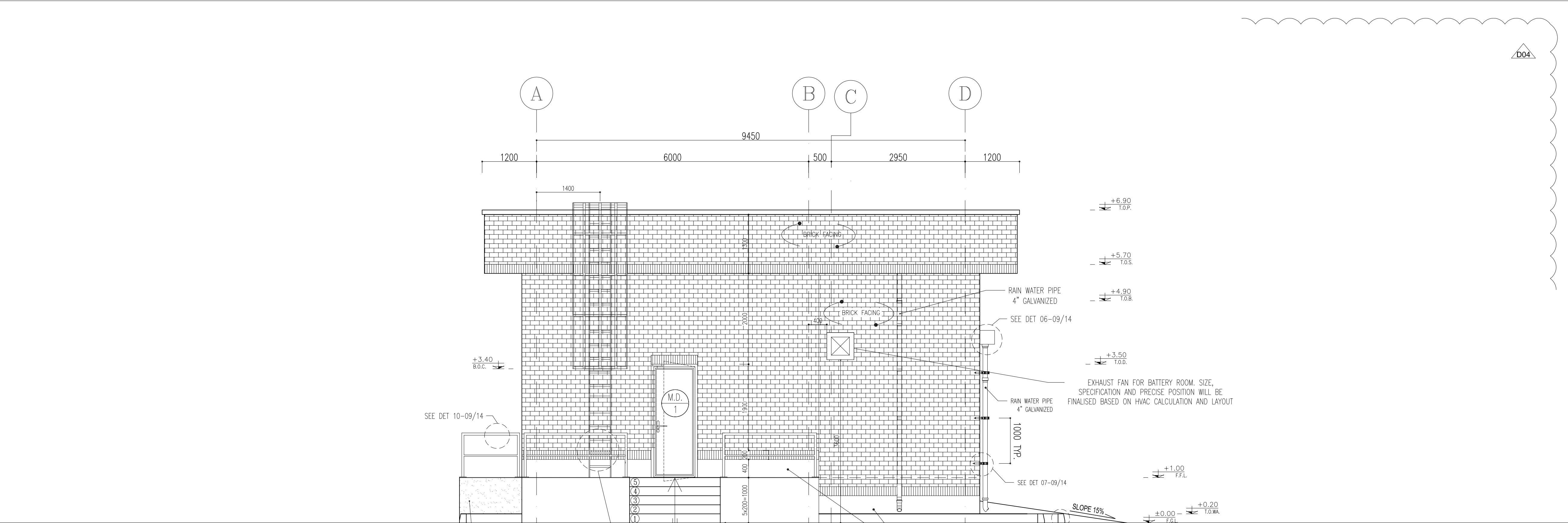
EPC CONTRACTOR:	EPD/EPC CONTRACTOR (GC):
HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES	PETROIRAN DEVELOPMENT COMPANY

DRAWING TITLE:
ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS - BK-05
ROOF PLAN

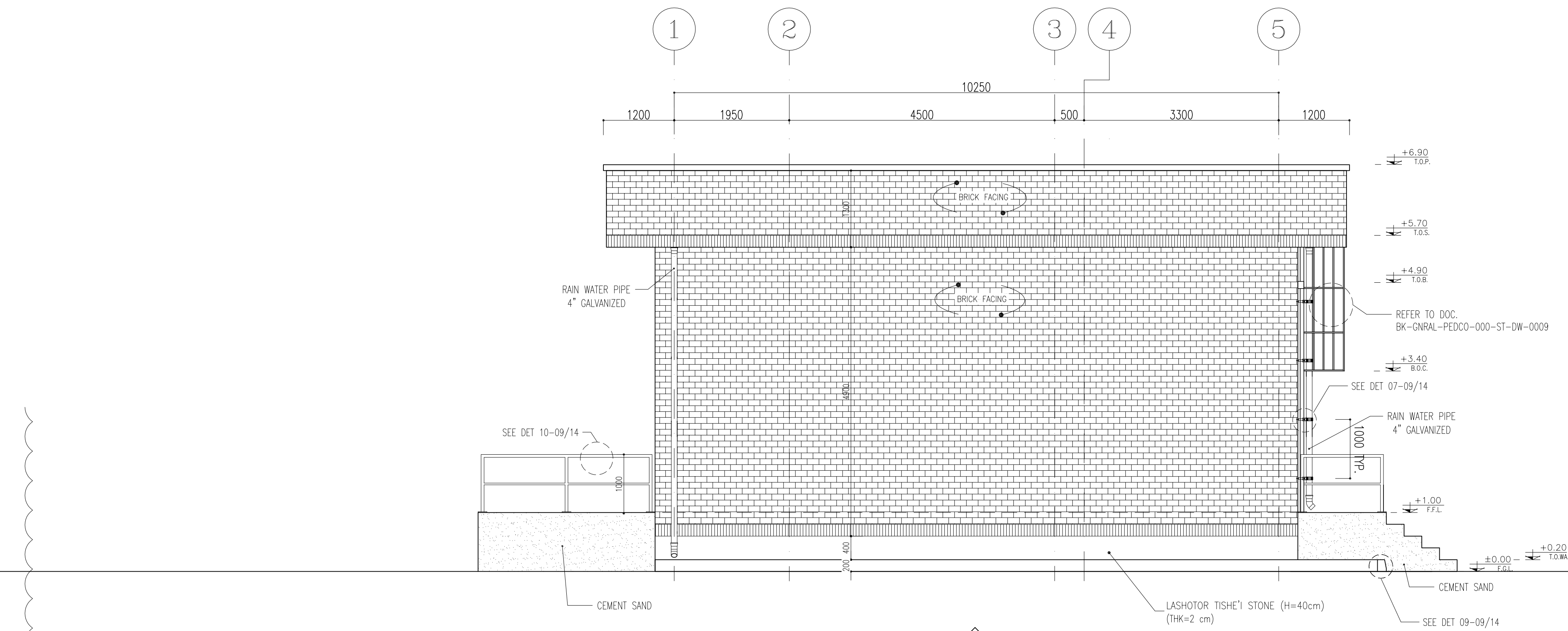
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
AS SHOWN	A1	BK-BK05-PEDCO-110-AR-DW-0002	03 OF 14	D04

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BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS					
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
AS SHOWN	A1	BK-BK05-PEDCO-110-AR-DW-0002	03 OF 14	D04	



1
01 OF 14
ELEVATION
SC.1:50

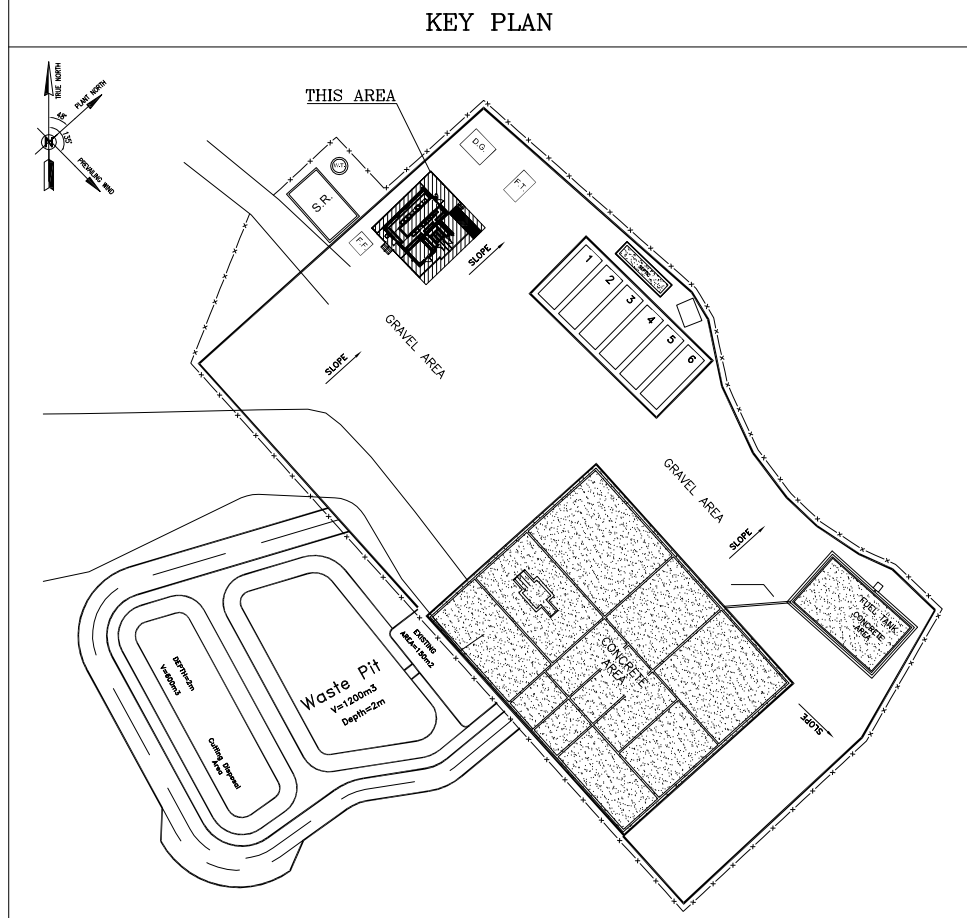


2
01 OF 14
ELEVATION
SC.1:50

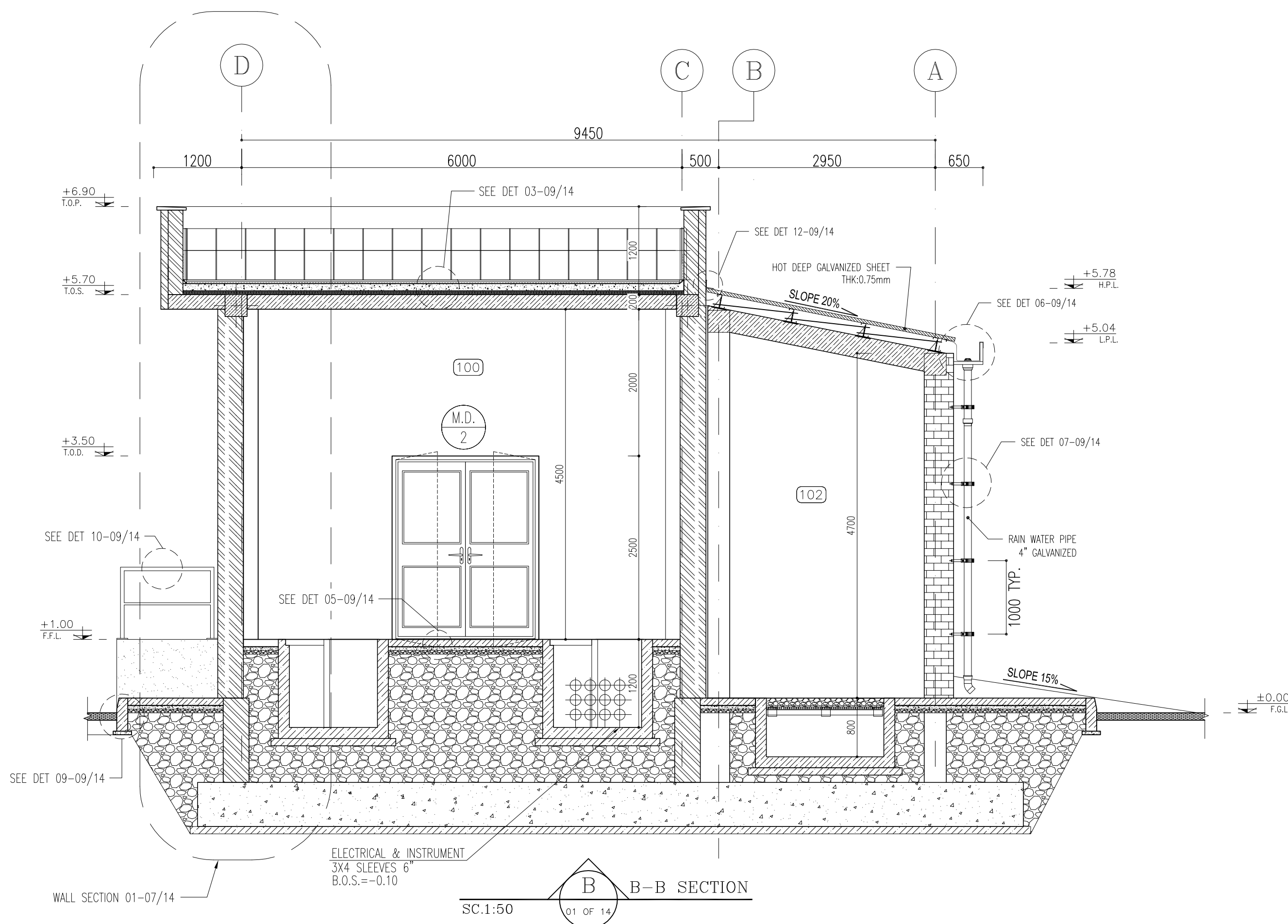
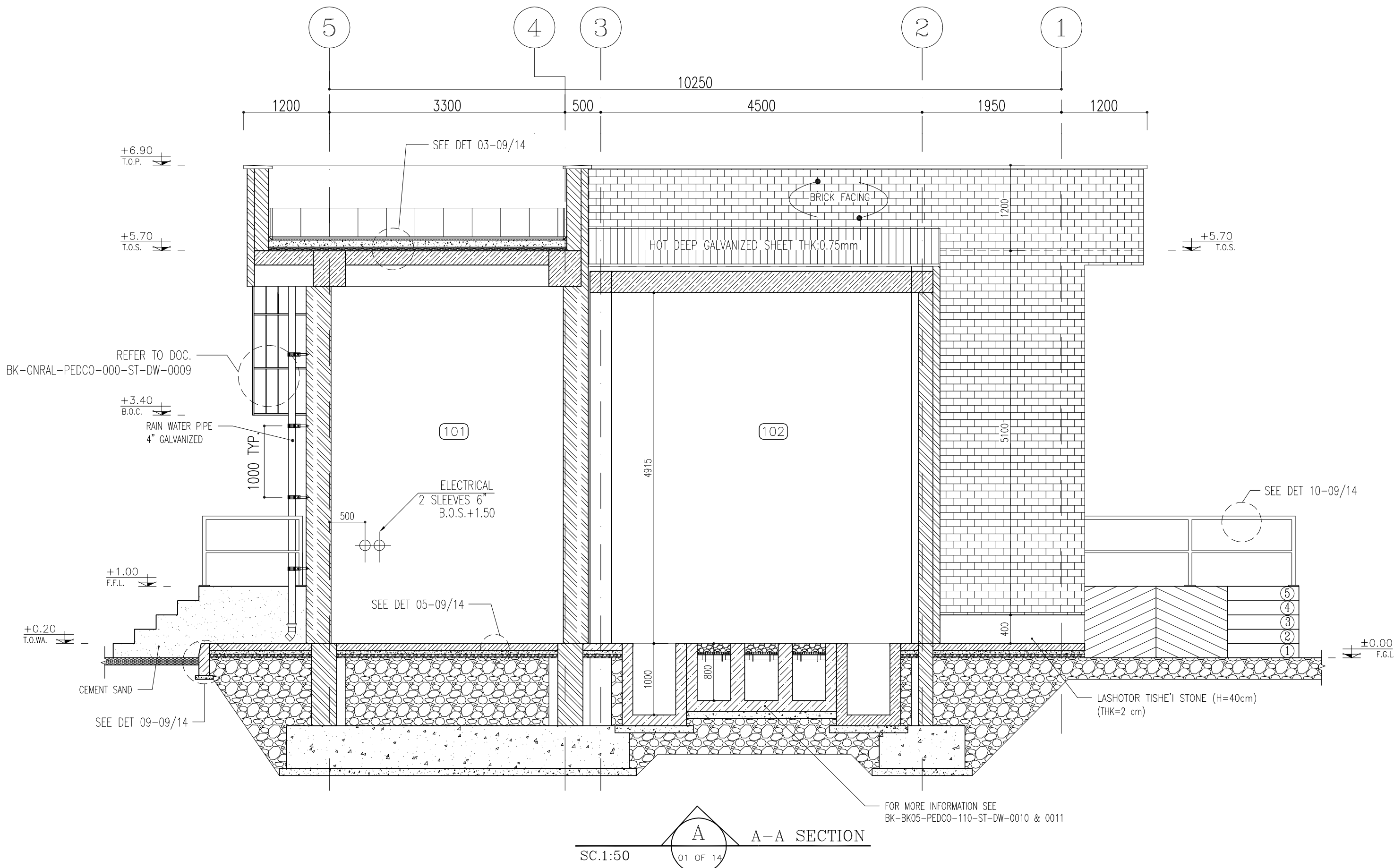
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LEGEND	
	BRICK WALL
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D00	MAR.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***	REV.	DESCRIPTION	BY	DATE	BY	DATE	
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.			CHECKED		REV. APPR.		
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS							اصل و کلیه نسخ این نقشه و حق امتیاز متعلق به شرکت ملی مناطق نفت خیز جنوب می باشد.						
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EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):				BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS						
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SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
AS SHOWN	A1	BK-BK05-PEDCO-110-AR-DW-0002			04 OF 14	D04	053-073-9184	F	4	B	708456	04 OF 14	D04



D04

NOTES

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- 4- SLAB ON GRADE SHALL BE CONSTRUCTED AFTER EXECUTION OF CABLE TRENCH & EQUIPMENTS FOUNDATION.
- 5- ALL MATERIALS ARE SELECTED FROM THE HIGHEST QUALITY AND SHALL BE APPROVED BY THE CLIENT.
- 6- FOR COORDINATE REFER TO FINISH GRADING DOCUMENTS.
- 7- REFERENCE COORDINATES E=1000.000 , N=1000.000 REFER TO X=441693 , Y=3286498 UTM.
- 8- FINISH GRADING LEVEL (BK05) ELEVATION :
+58.77 m (GLOBAL) = ±0.00 (LOCAL)
- 9- ALL HVAC OPENINGS SIZE, SPECS, AND POSITION WILL BE FINALISED BASED ON HVAC SYSTEM DESIGN.
- 10- BATTERY ROOM EQUIPMENT SHALL BE BLAST-PROOF (EXP)
- 11- DRAWINGS MUST BE IN CONJUNCTION WITH STRUCTURAL, ELECTRICAL, INSTRUMENT AND OTHER DRAWINGS.
- 12- ALL DOORS SHALL BE THERMAL BREAK AND FIRE RESISTANT.
- 13- RAINWATER MUST BE CONNECTED TO THE SURFACE WATER NETWORK.
- 14- BATTERY ROOM EQUIPMENT MUST BE BLAST -PROOF (ACCORDING TO SCOPE OF WORK)

LEGEND

- | | | | |
|--|---|--|---------------|
| | BRICK WALL | | BRICK FACING |
| | ANTI-ACID CERAMIC | | CEMENT SAND |
| | TOVENAN COURSE | | BLOCKAGE |
| | POLYETHYLENE SHEET | | LEAN CONCRETE |
| | REINFORCED CONCRETE
ACCORDING TO STR.DWG | | TERRAZZO TILE |
| | CHEQUERED PLATE TRENCH CAP | | |
| | HOT DEEP GALVANIZED SHEET | | |
| | SOFT SAND | | |

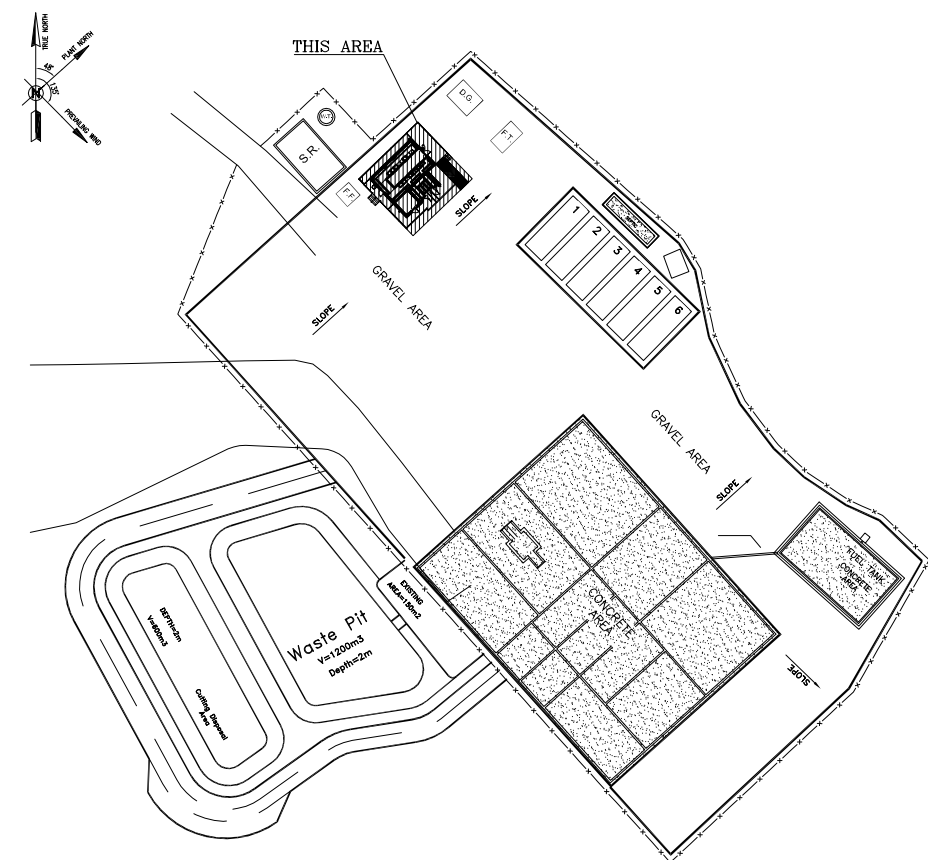
F.F.L.	FINISHED FLOOR	T.O.B.	TOP OF BEAM
T.O.W.A.	TOP OF WALKWAY	B.O.C.	BOTTOM OF CAGE
T.O.P.	TOP OF PARAPET	T.O.S.	TOP OF SLAB
T.O.C.	TOP OF CAGE	B.O.S.	BOTTOM OF SLEEVE
T.O.D.	TOP OF DOOR	T.O.F.	TOP OF FOUNDATION
F.G.L.	FINISHED GRADING LEVEL		

REFERENCE DRAWING

DRG. No.

STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0004
STRUCTURAL DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0006
GENERAL CIVIL LAYOUT - BK05	BK-BK05-PEDCO-110-CV-PY-0001
HVAC SYSTEM LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0001
PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0003

KEY PLAN



D04	SEP.2023	APC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***
D03	MAR.2023	IFA	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***
D02	SEP.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***
D01	MAY.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***
D00	MAR.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS

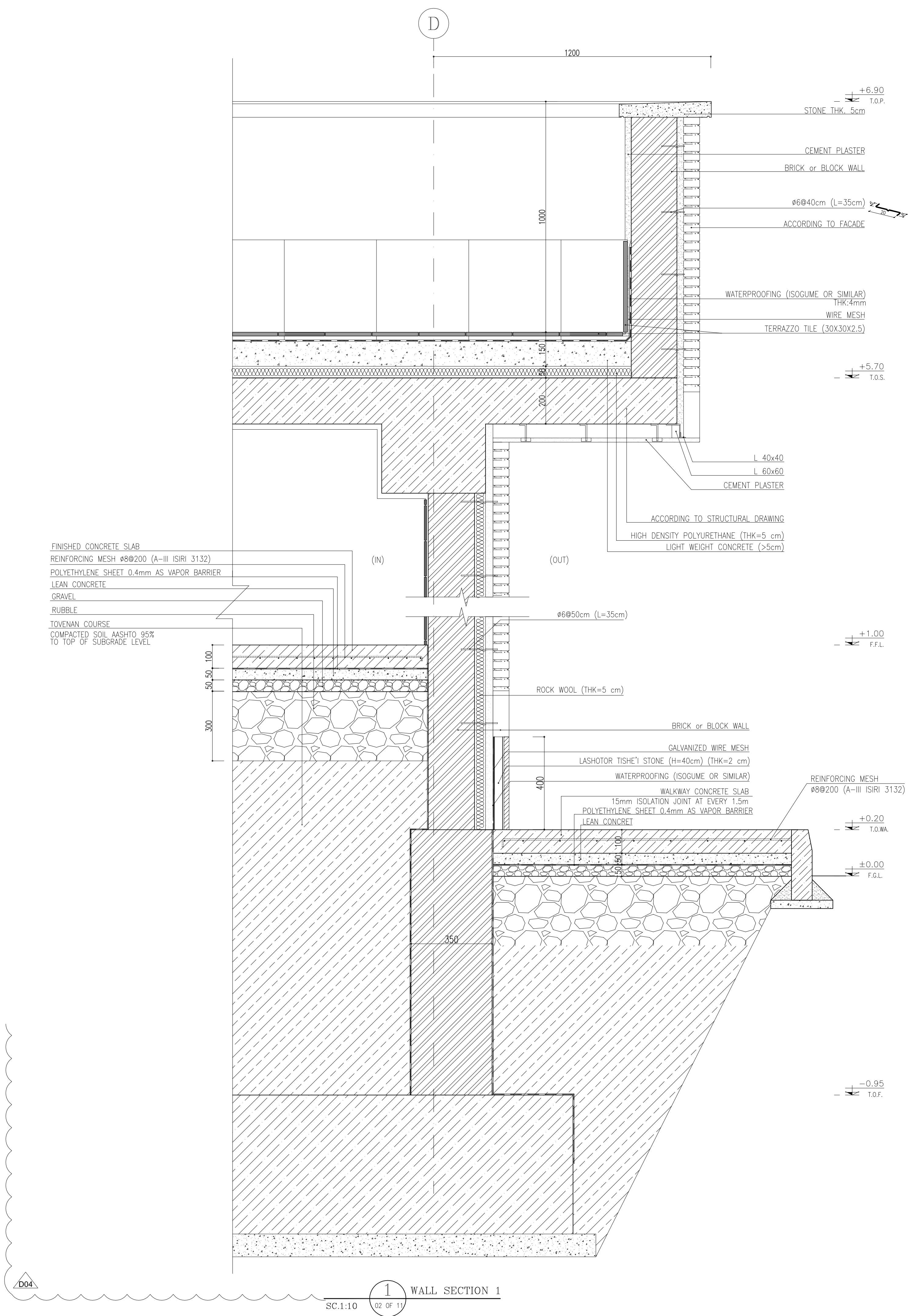
PROJECT NO.: 971020

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

DRAWING TITLE: ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS - BK-05 SECTIONS

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
AS SHOWN	A1	BK-BK05-PEDCO-110-AR-DW-0002	06 OF 14	D04

BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS				
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	B	708456 06 OF 14 D04



FINISHING SCHEDULE						
NO.	AREA	FLOOR	MATERIAL DIMENSION	SKIRTING	WALL	CEILING
100	SWITCHGEAR ROOM	REINFORCED CONCRETE	—	STONE THK=2cm	WHITE CEMENT PLASTER+OIL PAINT	WHITE CEMENT PLASTER+OIL PAINT
101	BATTERY ROOM	ANTI ACID CERAMIC TILES	(60x60)	—	ANTI ACID CERAMIC TILES	WHITE CEMENT PLASTER+OIL PAINT
102	TRANSFORMER SHELTER	REINFORCED CONCRETE F'c 25 MPa	—	—	BRICK FACEDE	HOT DEEP GALVANIZED SHEET THK:0.75mm
103	WALK WAY	REINFORCED CONCRETE F'c 25 MPa	—	—	WHITE TRAVERTINE W:0.40m GRADE 1	—
104	ROOF	TERRAZZO TILE	(40x40)	—	TERRAZZO TILE	—

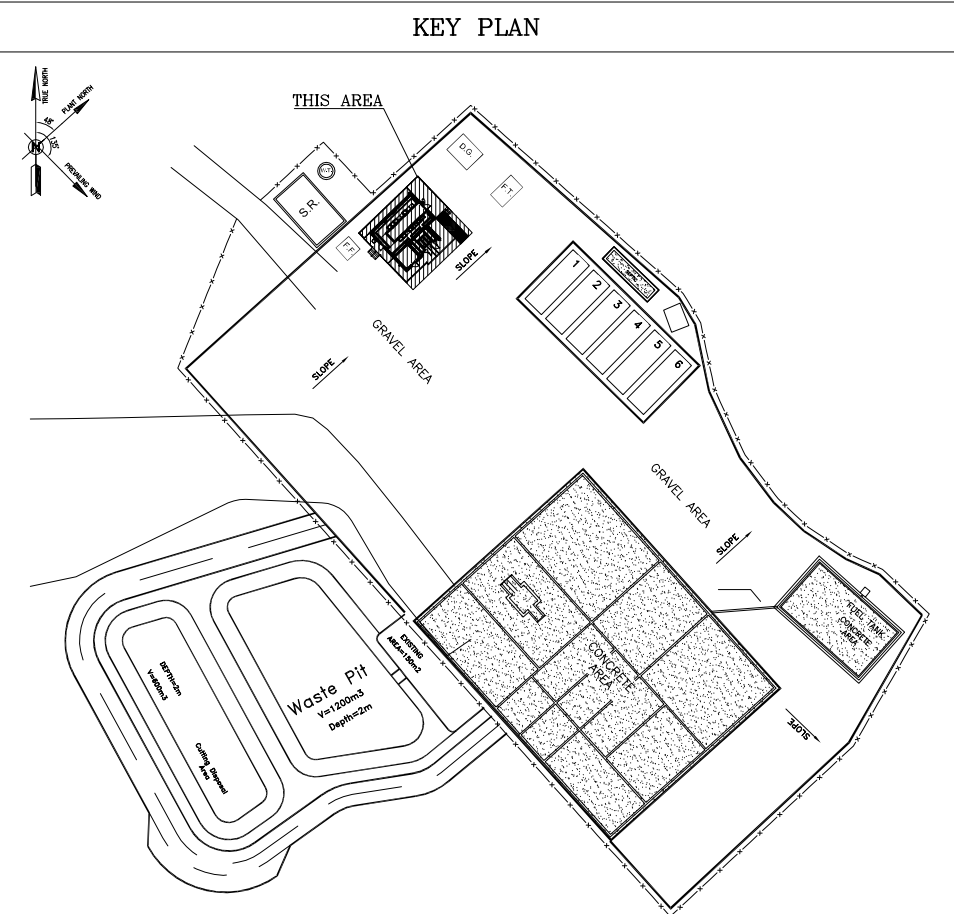
4 FINISHING SCHEDULE

- NOTES
- 1- DIMENSIONS ARE IN "mm" AND ELEVATIONS IN "m" UNLESS SPECIFIED .
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 - 14- BATTERY ROOM EQUIPMENT MUST BE BLAST -PROOF.(ACCORDING TO SCOPE OF WORK)

- LEGEND
- | | | | |
|--|---|--|---------------|
| | BRICK WALL | | BRICK FACING |
| | ANTI-ACID CERAMIC | | CEMENT SAND |
| | TOVENAN COURSE | | BLOCKAGE |
| | POLYETHYLENE SHEET | | LEAN CONCRETE |
| | REINFORCED CONCRETE
ACCORDING TO STR.DWG | | TERRAZZO TILE |
| | CHEQUERED PLATE TRENCH CAP | | |
| | HOT DEEP GALVANIZED SHEET | | |
| | SOFT SAND | | |

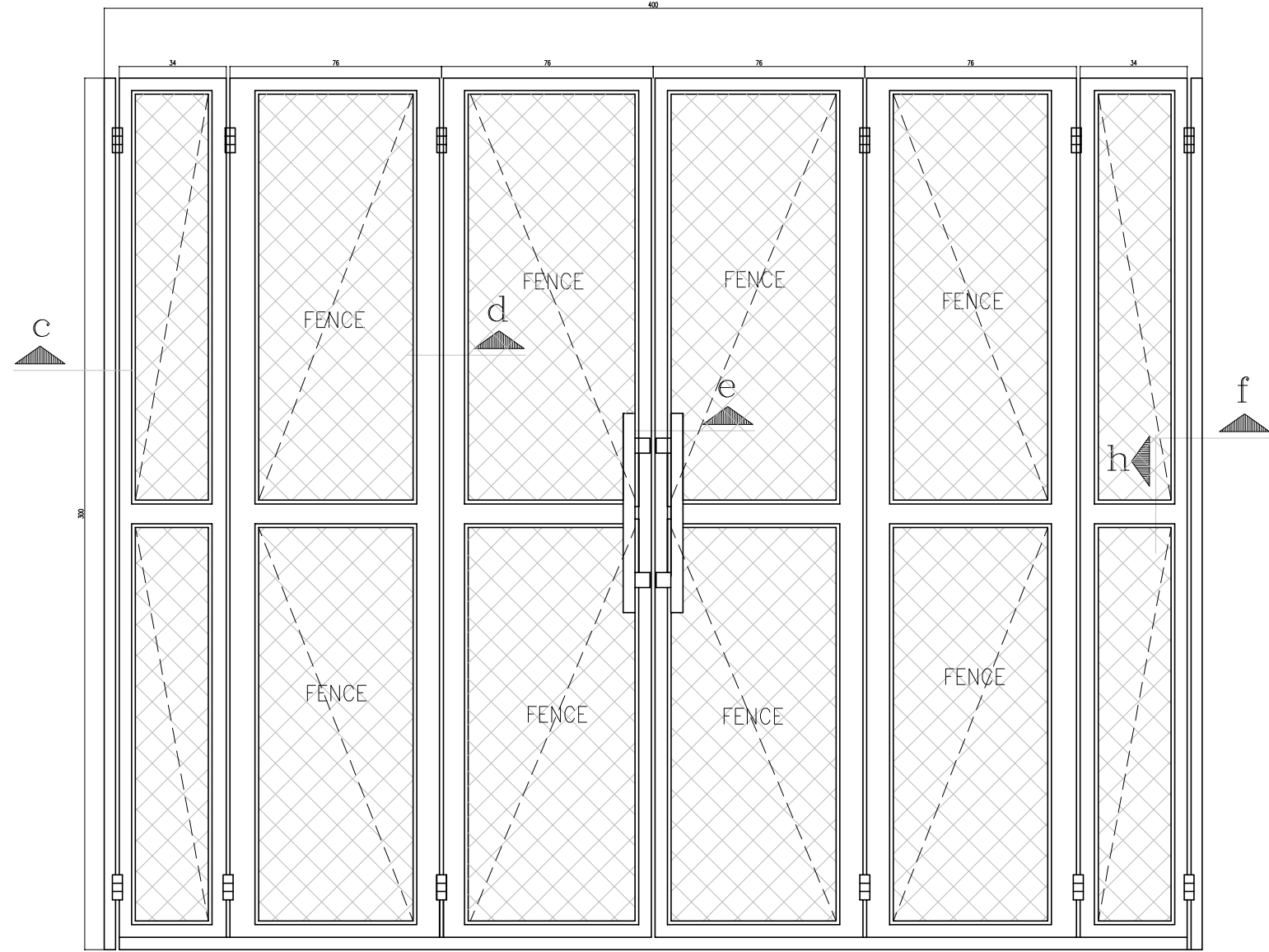
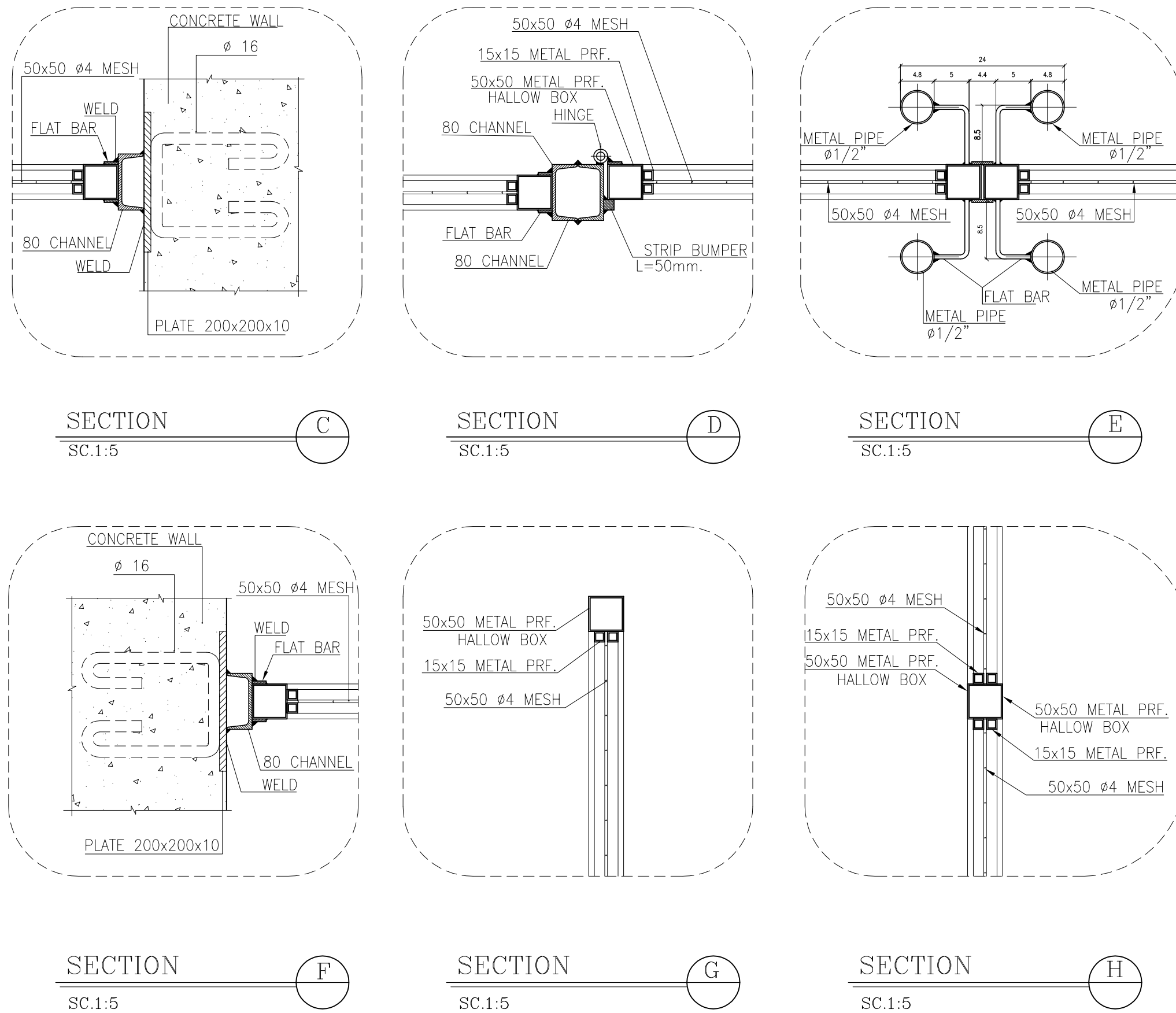
- | | | | |
|---------|------------------------|--------|-------------------|
| F.F.L. | FINISHED FLOOR | T.O.B. | TOP OF BEAM |
| T.O.WA. | TOP OF WALKWAY | B.O.C. | BOTTOM OF CAGE |
| T.O.P. | TOP OF PARAPET | T.O.S. | TOP OF SLAB |
| T.O.C. | TOP OF CAGE | B.O.S. | BOTTOM OF SLEEVE |
| T.O.D. | TOP OF DOOR | T.O.F. | TOP OF FOUNDATION |
| F.G.L. | FINISHED GRADING LEVEL | | |

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0004
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HVAC SYSTEM LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0001
PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0003

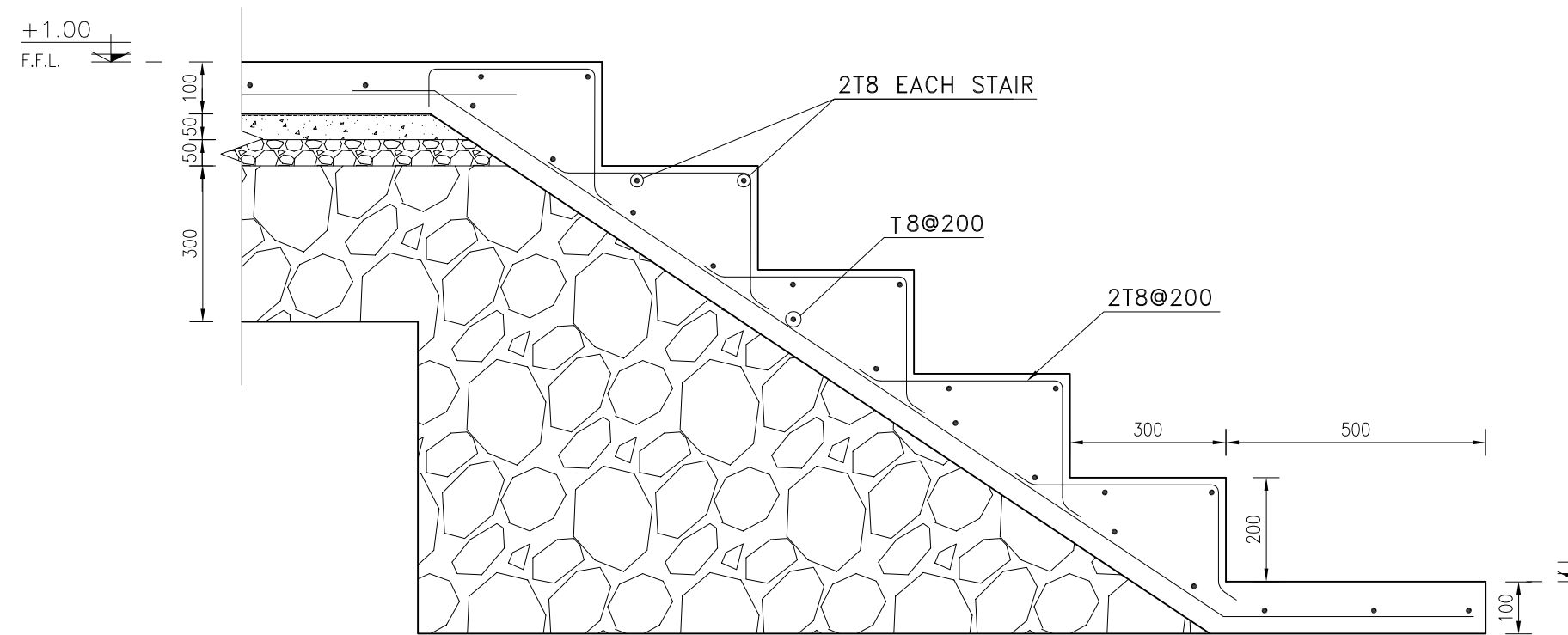
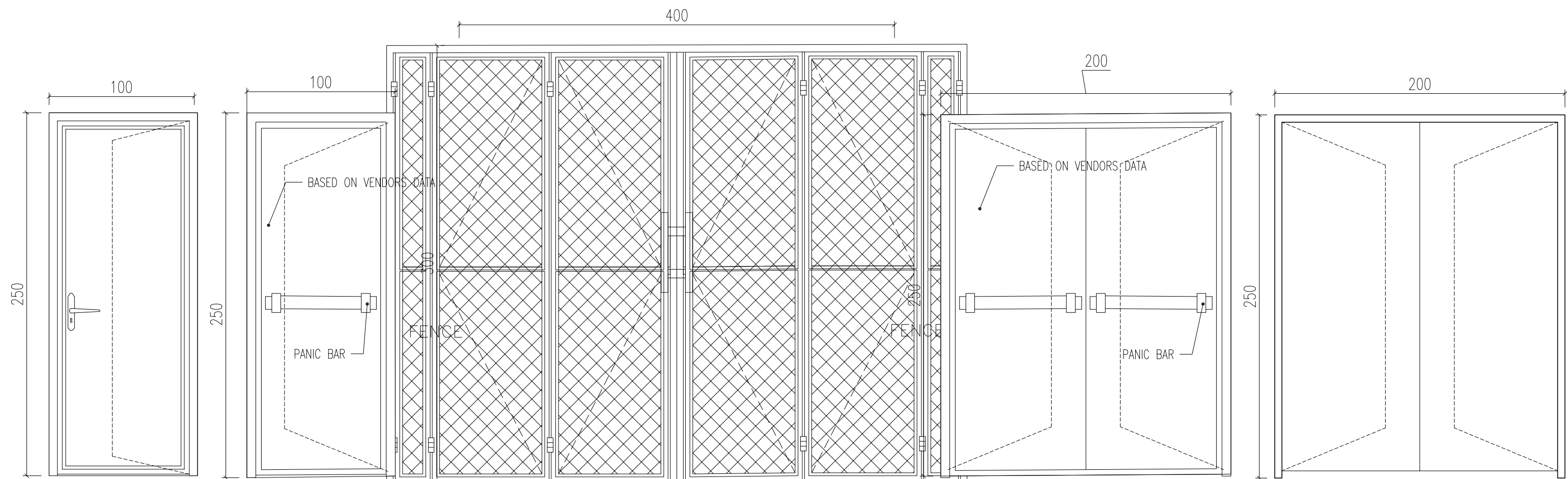


D04	SEP.2023	APC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***																										
D03	MAR.2023	IPA	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***																										
D02	SEP.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***	***	*****		***	*****		***	07	*****																	
D01	MAY.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	**	REV.	DESCRIPTION		BY	DATE		BY	DATE																		
D00	MAR.2022	IPC	R.BERLOUIE	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 امتیاز متعلق به شرکت ملی مناطق خیز جنوب میباشند.																							
PROJECT NAME:									BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS													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																							
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES			 TE			 PEDCO			EPD/EPC CONTRACTOR (GC):			PETROIRAN DEVELOPMENT COMPANY			BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS																	
															DATE			SCALE			DRAWING BY			CHECKED BY			PROJECT ENG.					
DRAWING TITLE:									NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED																							
ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS – BK-05 WALL SECTIONS AND FINISHING SCHEDULE									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-BK05-PEDCO-110-AR-DW-0002			07 OF 14		D04		053-073-9184			F		4		B		708456			07 OF 14		D04							

DOOR TYPES



01
SC:1:20
DETAIL



02
SC:1:25
DETAIL

D04

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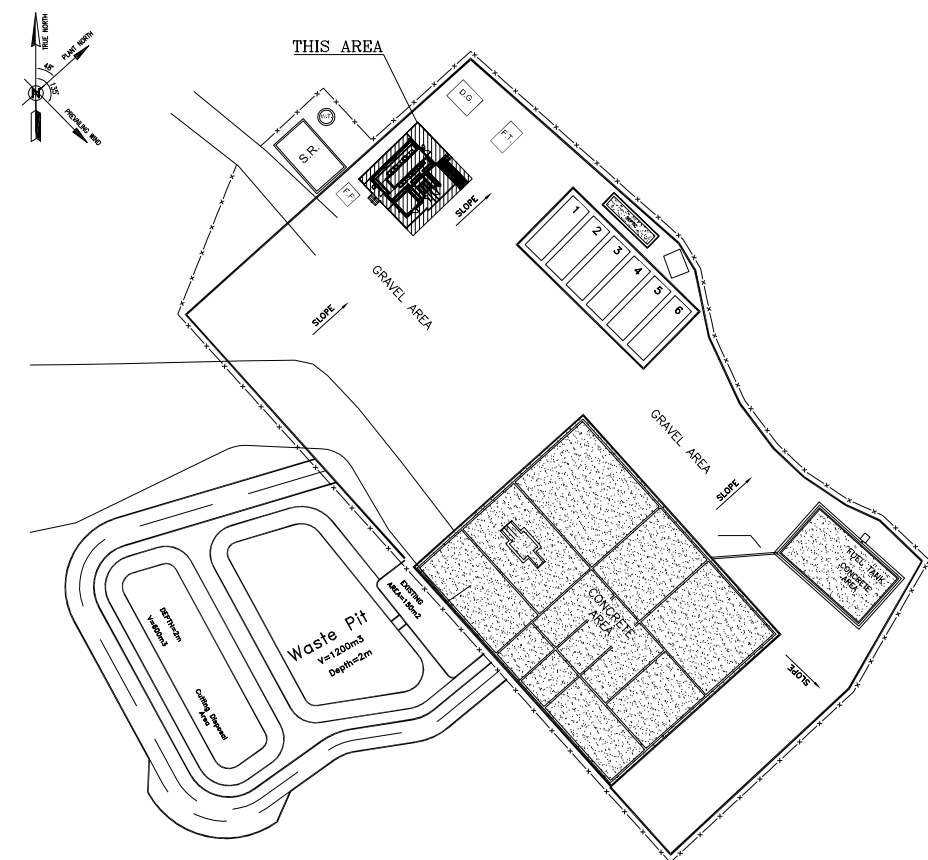
LEGEND

- | | | | |
|--|---|--|---------------|
| | BRICK WALL | | BRICK FACING |
| | ANTI-ACID CERAMIC | | CEMENT SAND |
| | TOVENAN COURSE | | BLOCKAGE |
| | POLYETHYLENE SHEET | | LEAN CONCRETE |
| | REINFORCED CONCRETE
ACCORDING TO STR.DWG | | TERRAZZO TILE |
| | CHEQUERED PLATE TRENCH CAP | | |
| | HOT DEEP GALVANIZED SHEET | | |
| | SOFT SAND | | |

- | | | | |
|----------|------------------------|--------|-------------------|
| F.F.L. | FINISHED FLOOR | T.O.B. | TOP OF BEAM |
| T.O.W.A. | TOP OF WALKWAY | B.O.C. | BOTTOM OF CAGE |
| T.O.P. | TOP OF PARAPET | T.O.S. | TOP OF SLAB |
| T.O.C. | TOP OF CAGE | B.O.S. | BOTTOM OF SLEEVE |
| T.O.D. | TOP OF DOOR | T.O.F. | TOP OF FOUNDATION |
| F.G.L. | FINISHED GRADING LEVEL | | |

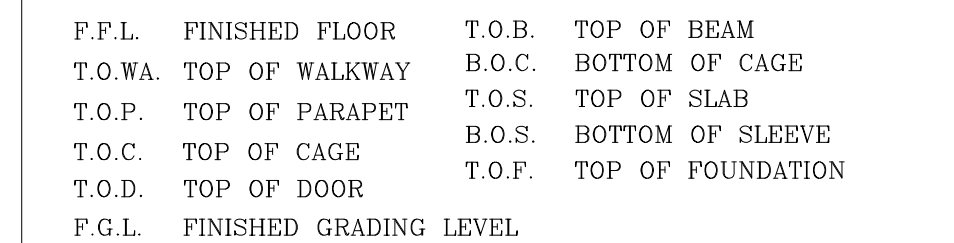
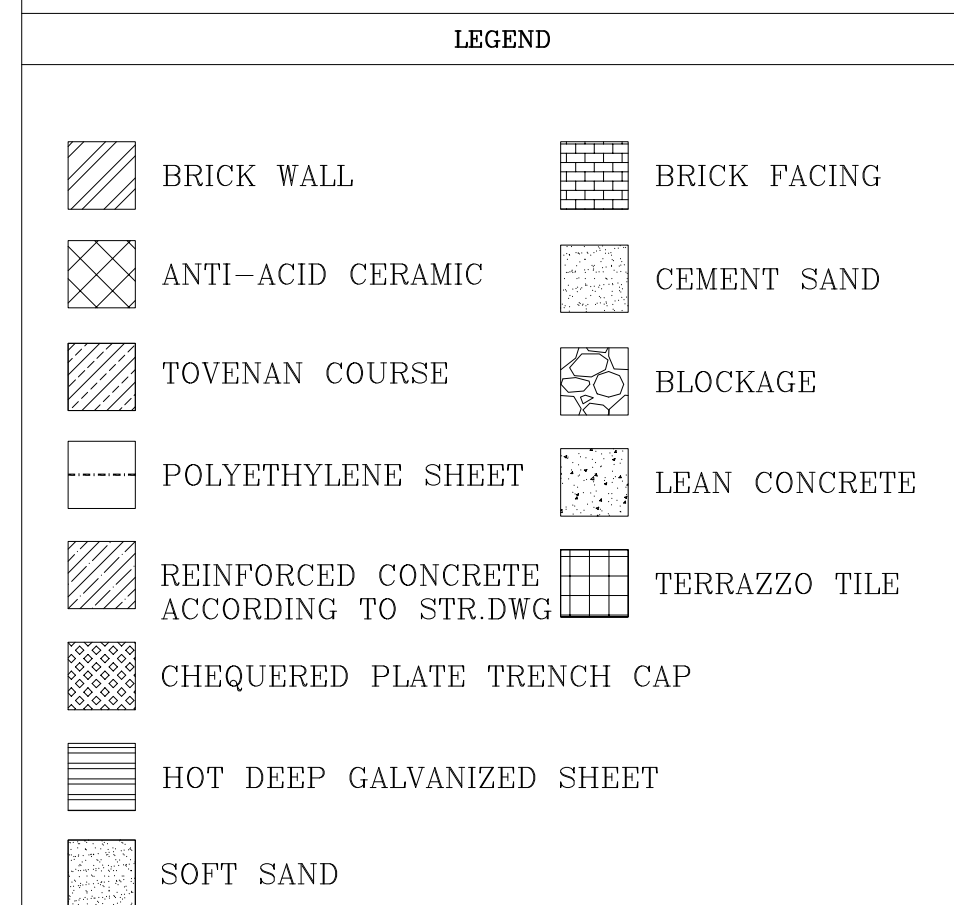
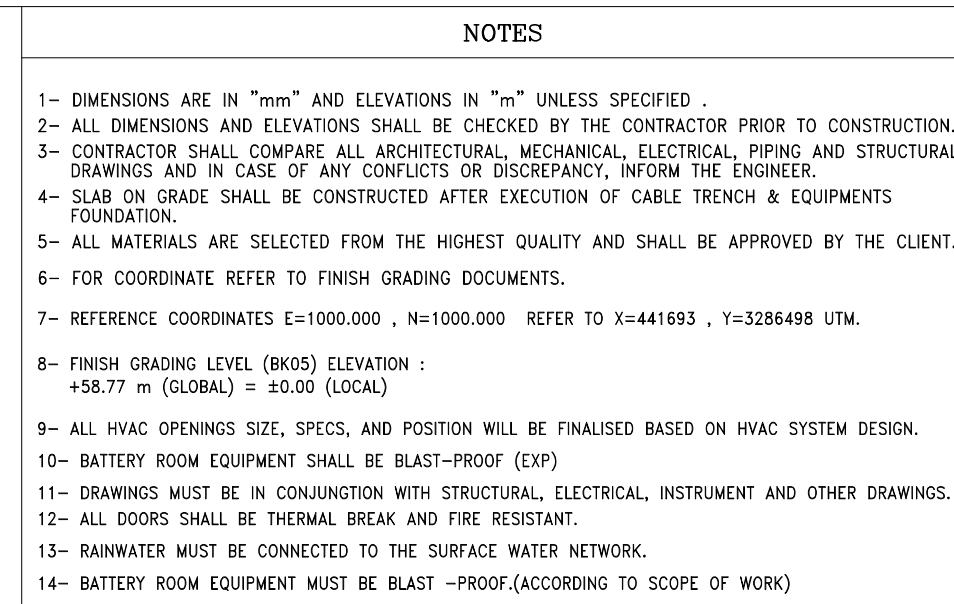
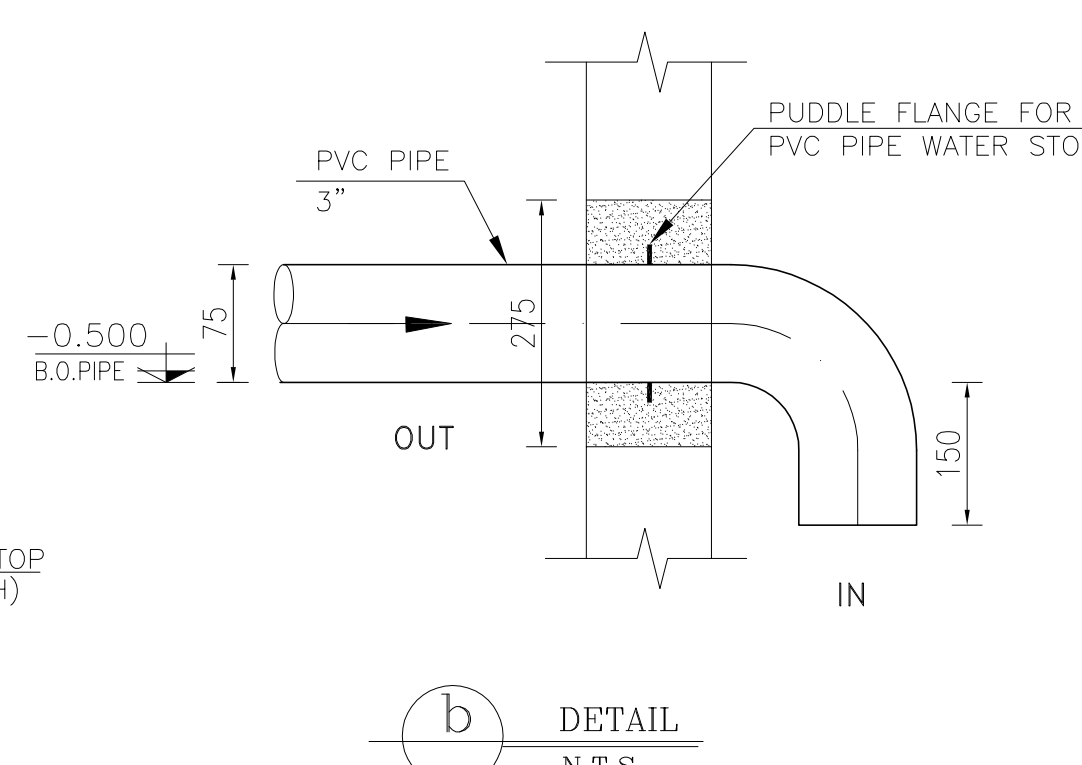
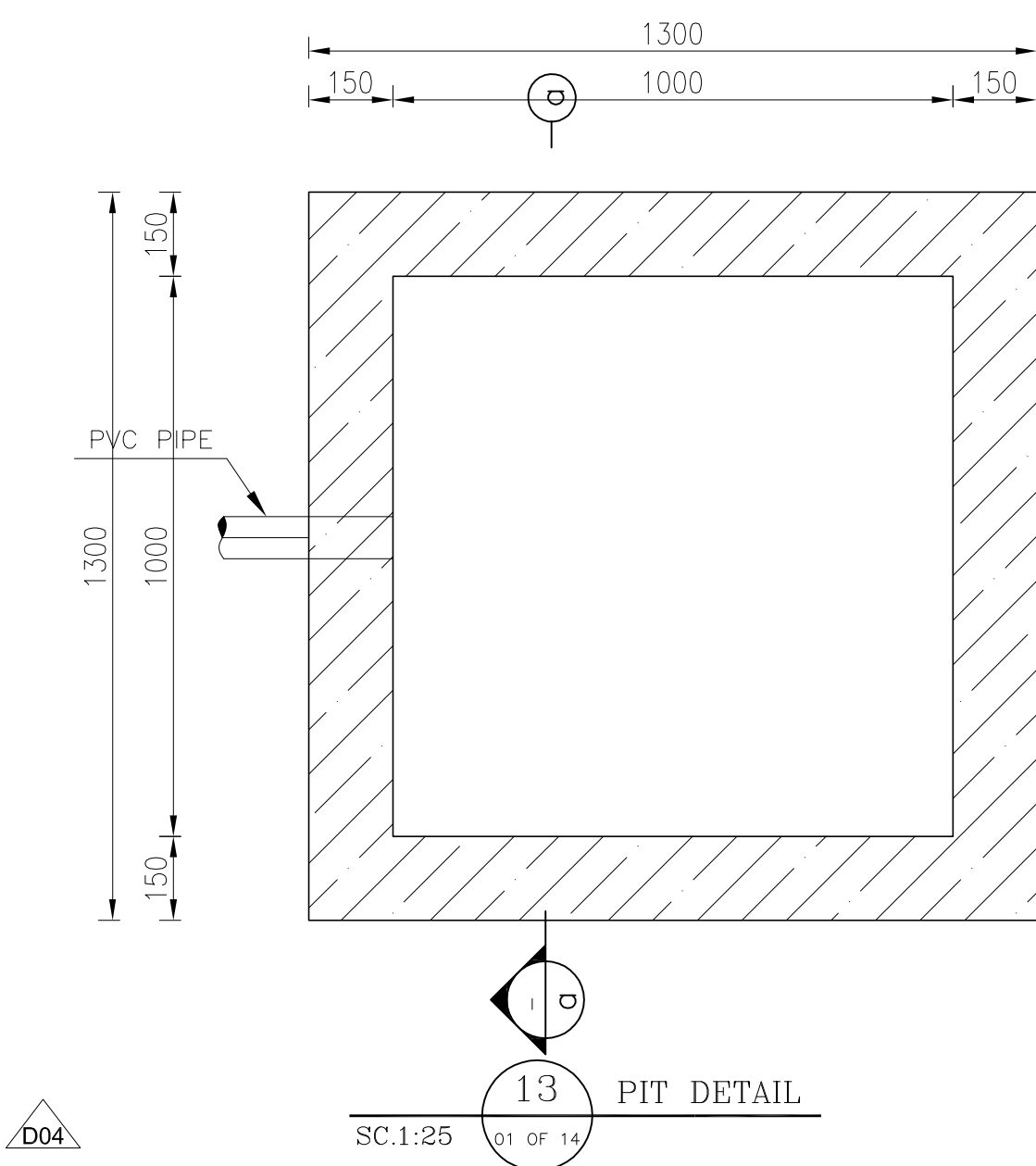
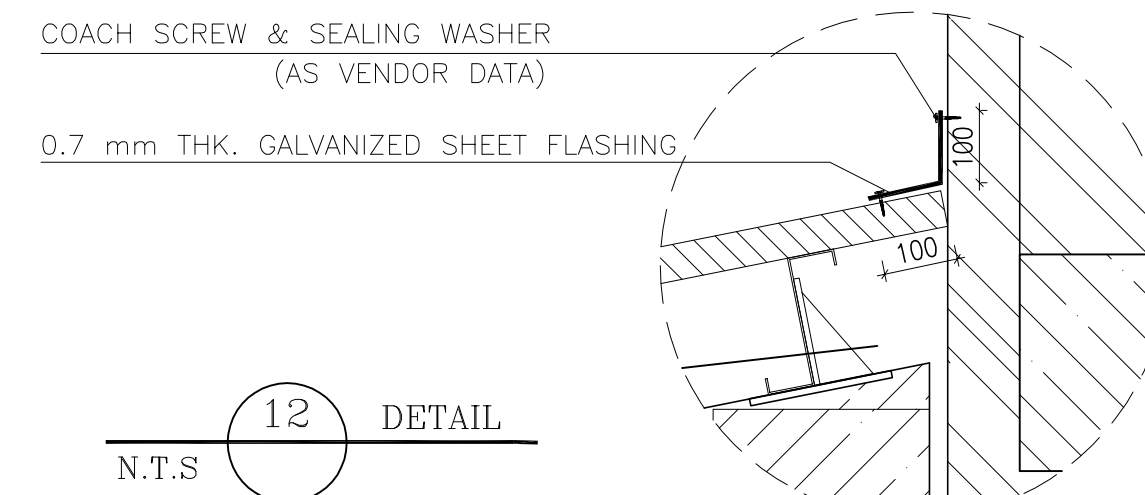
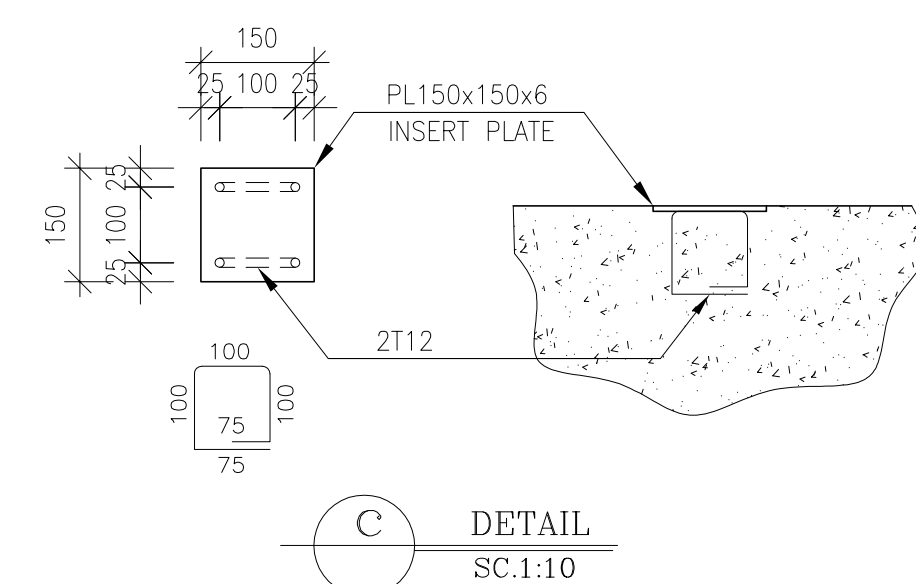
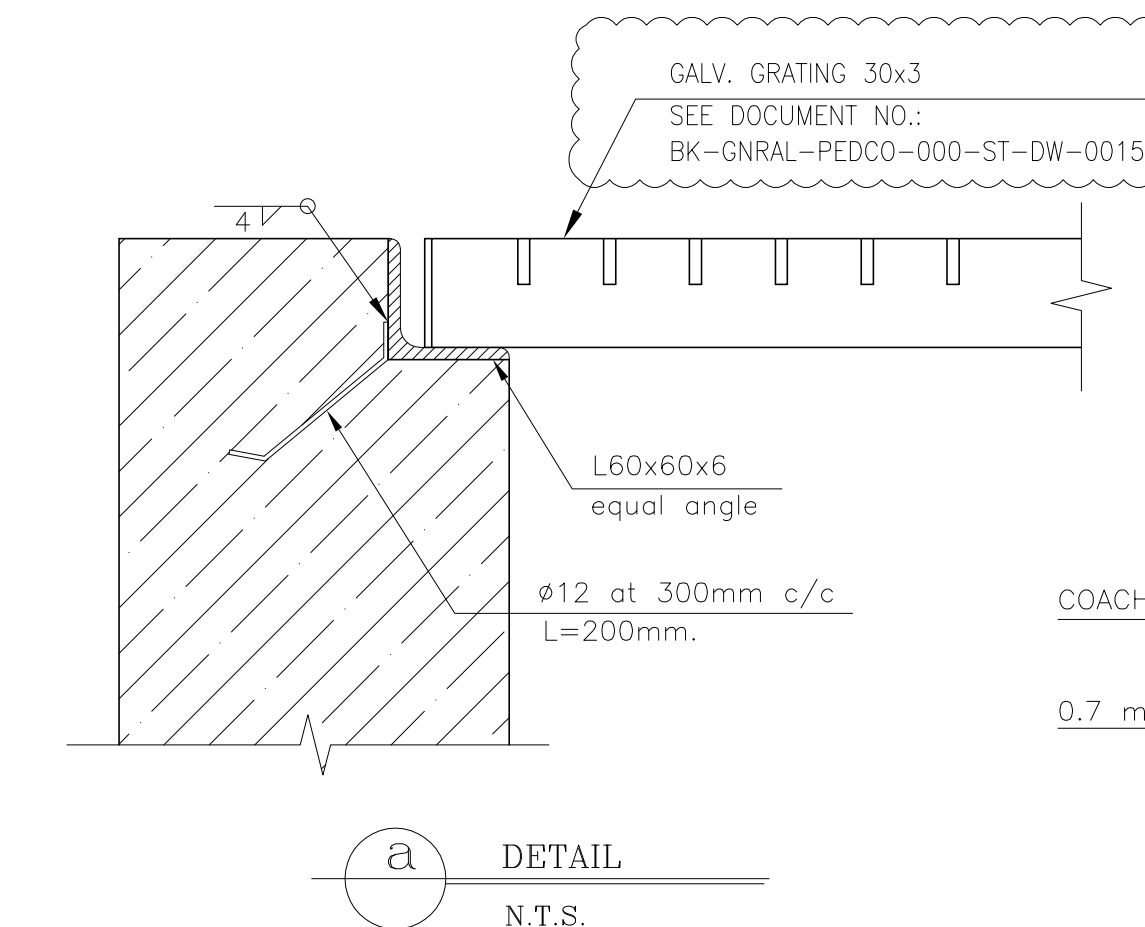
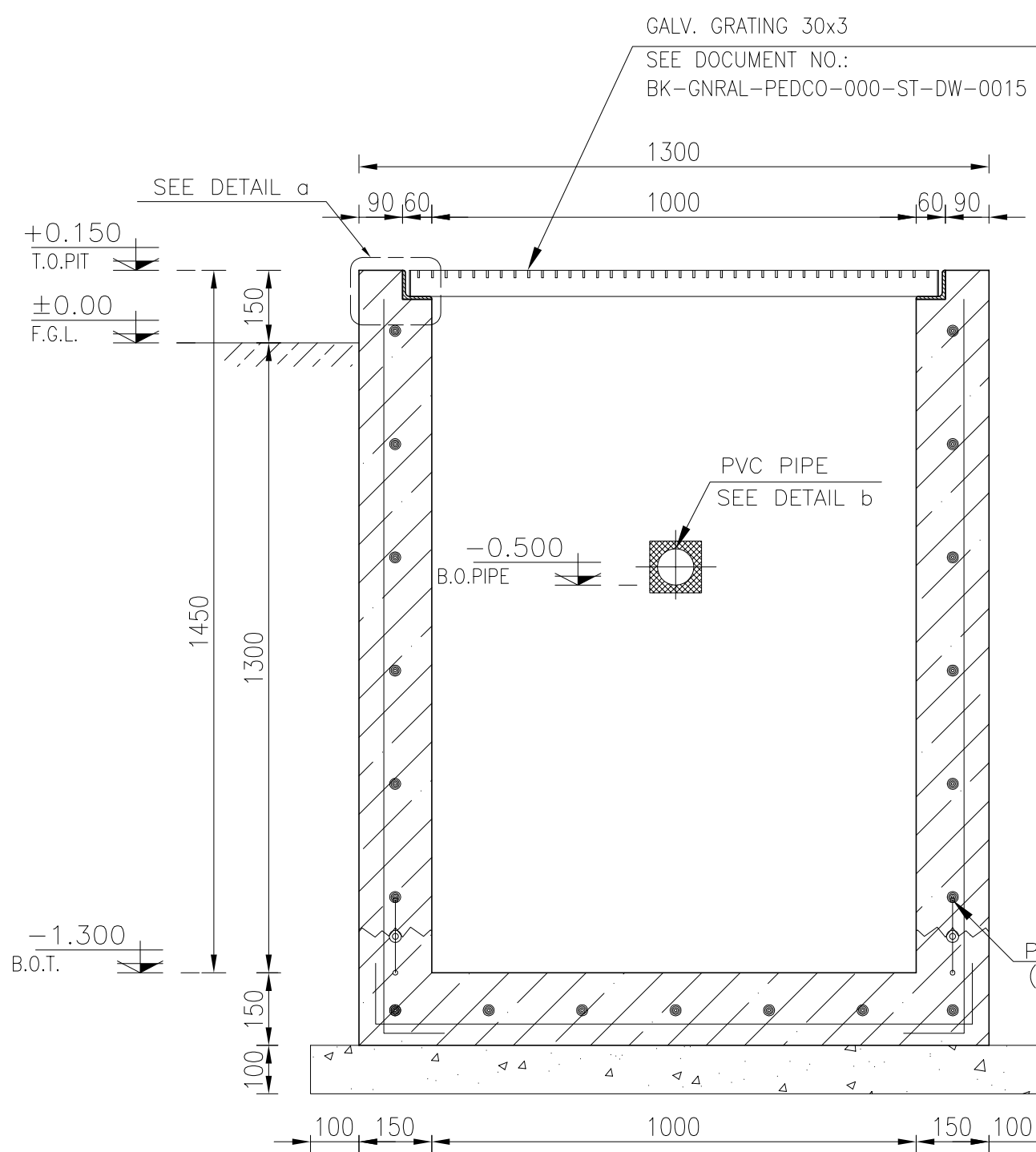
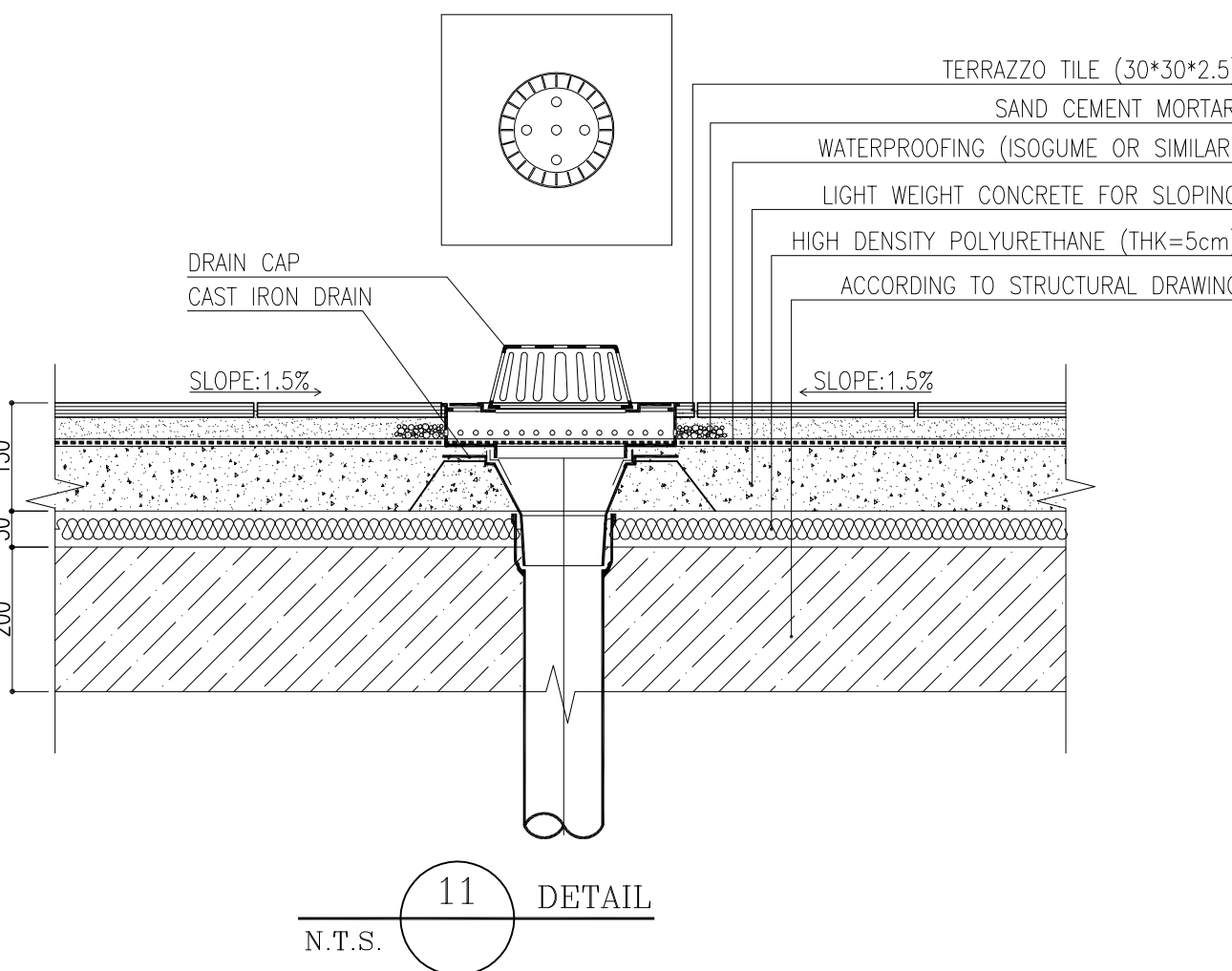
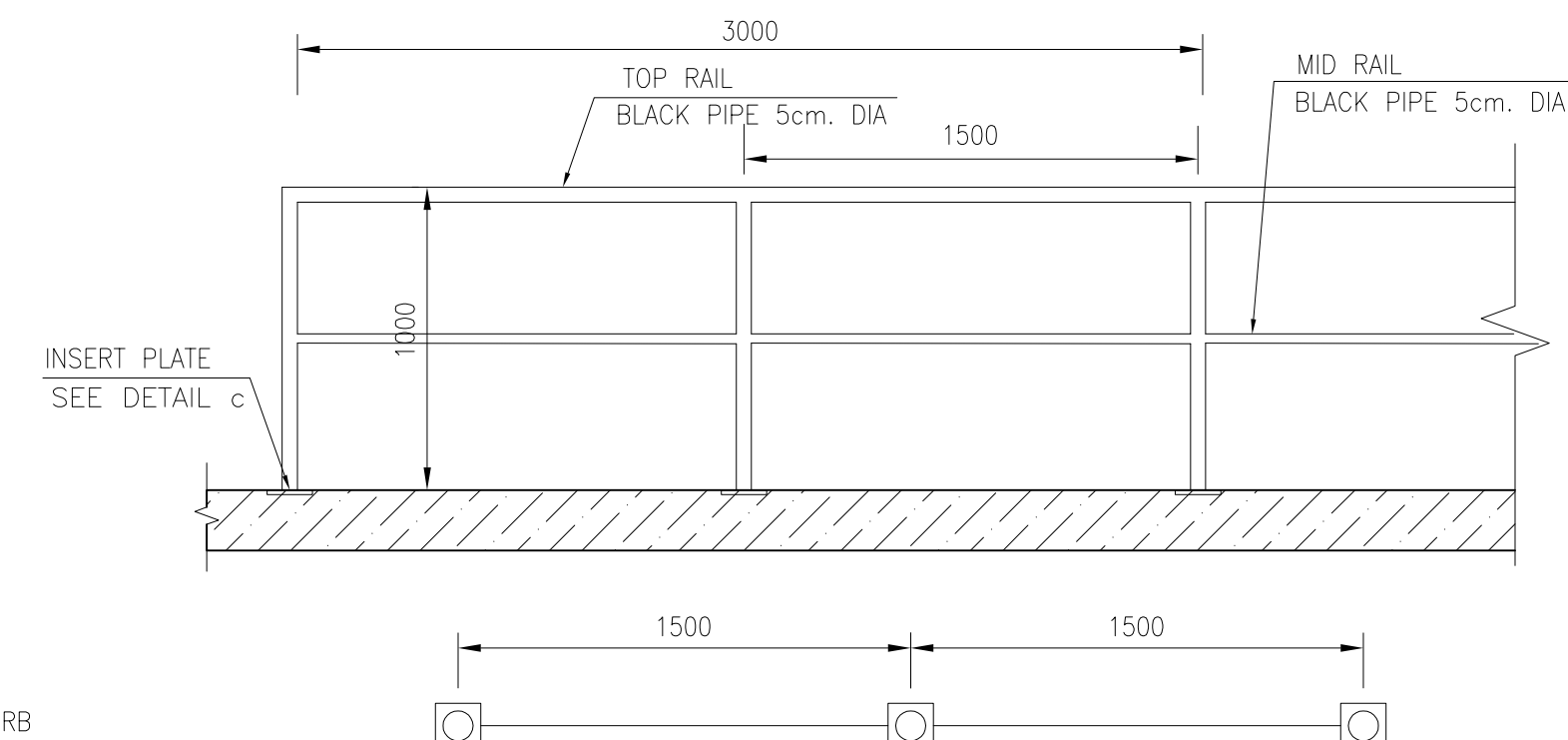
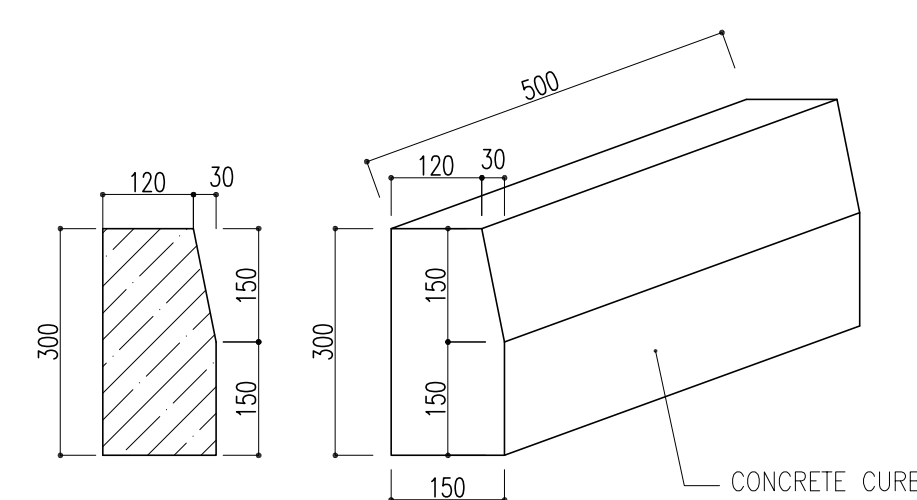
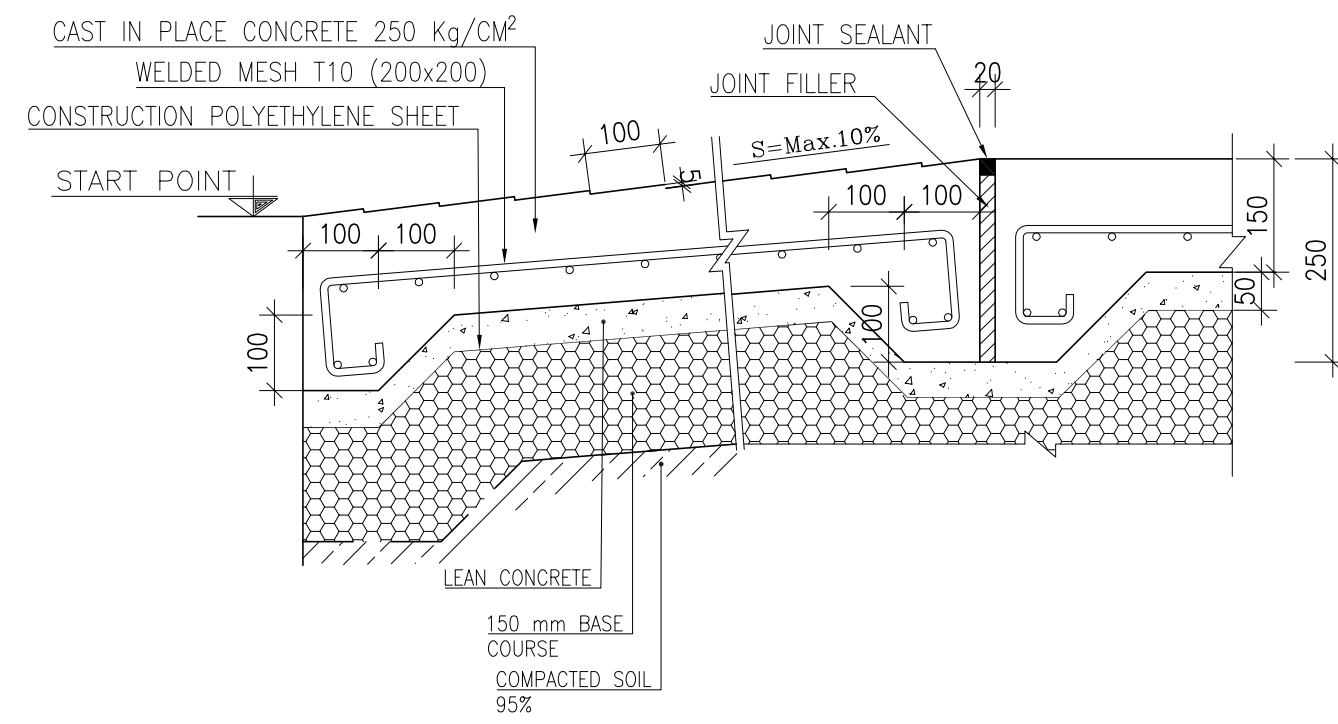
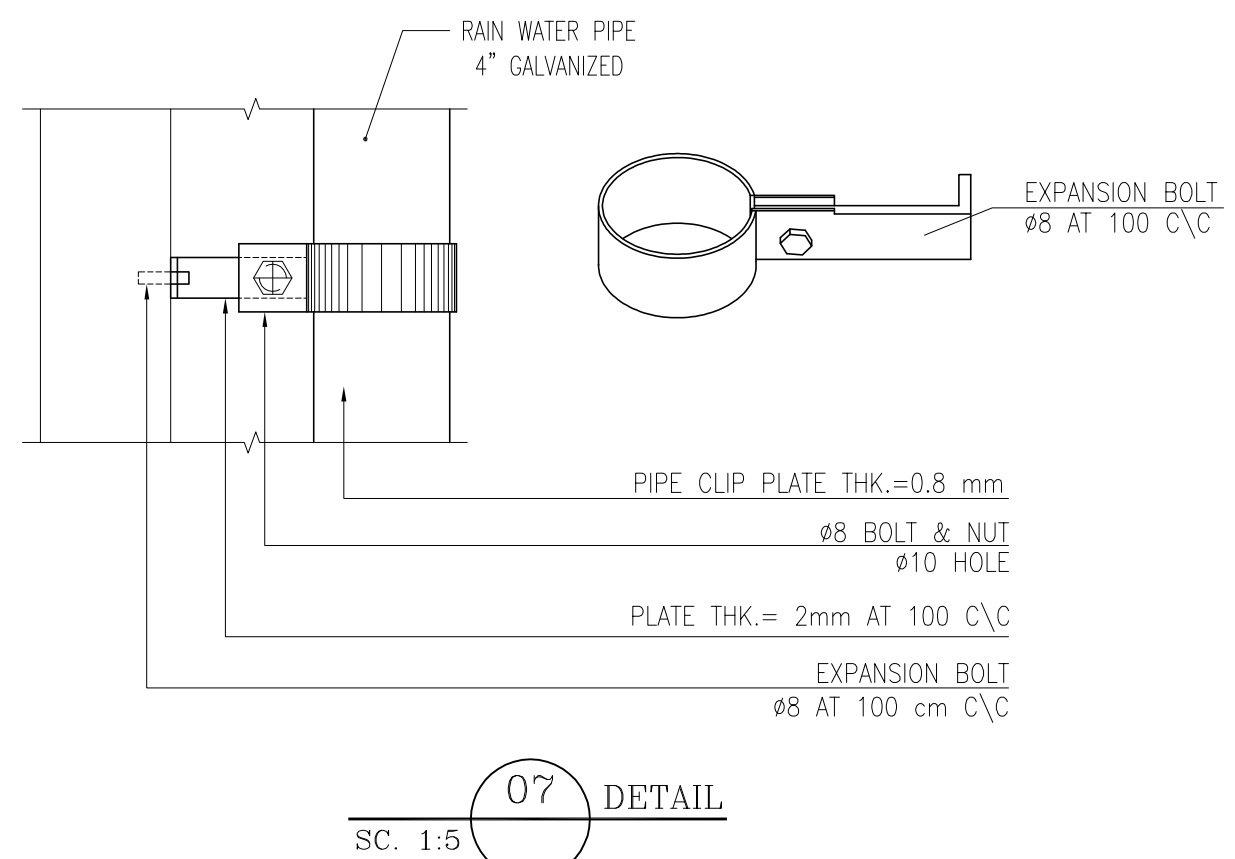
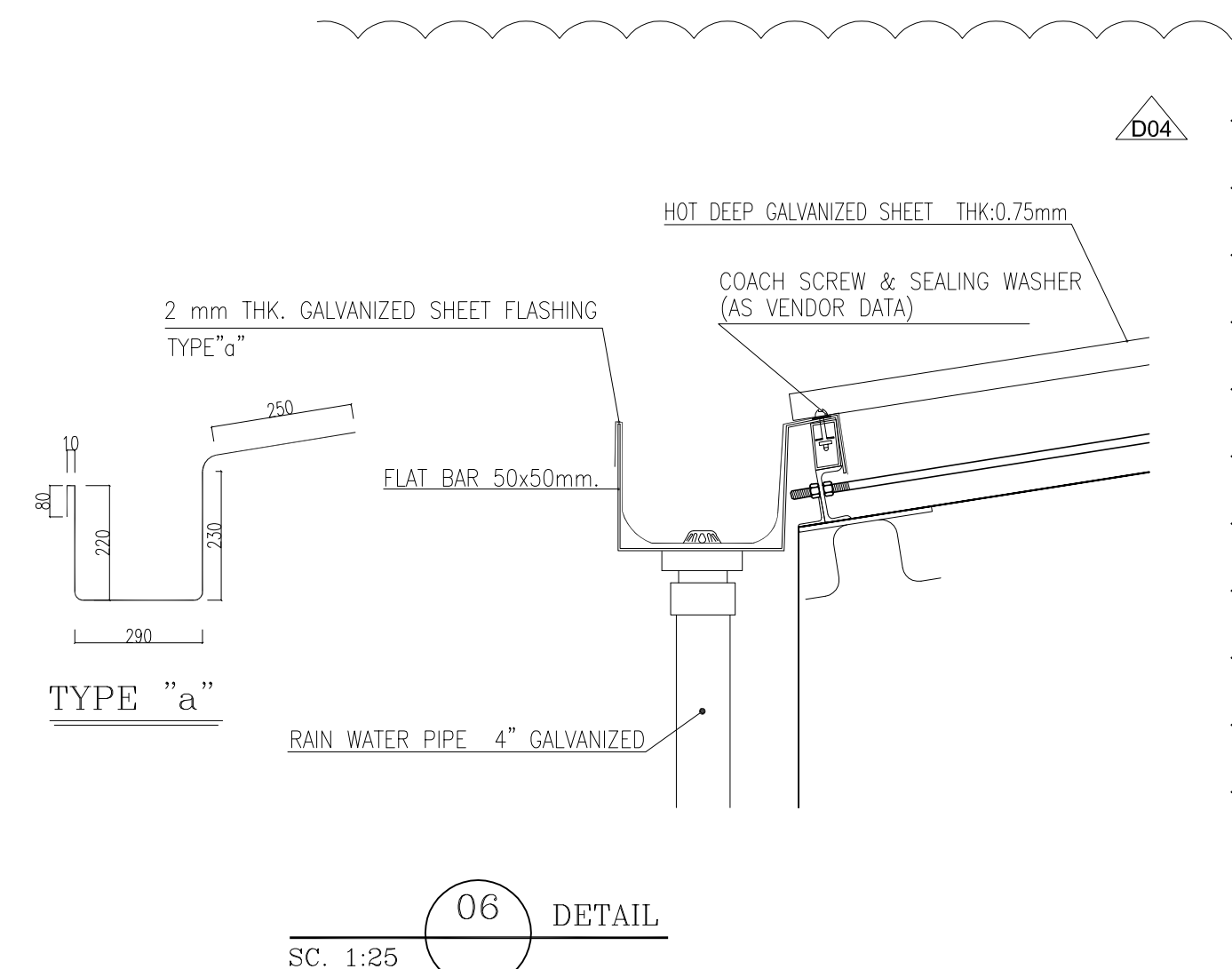
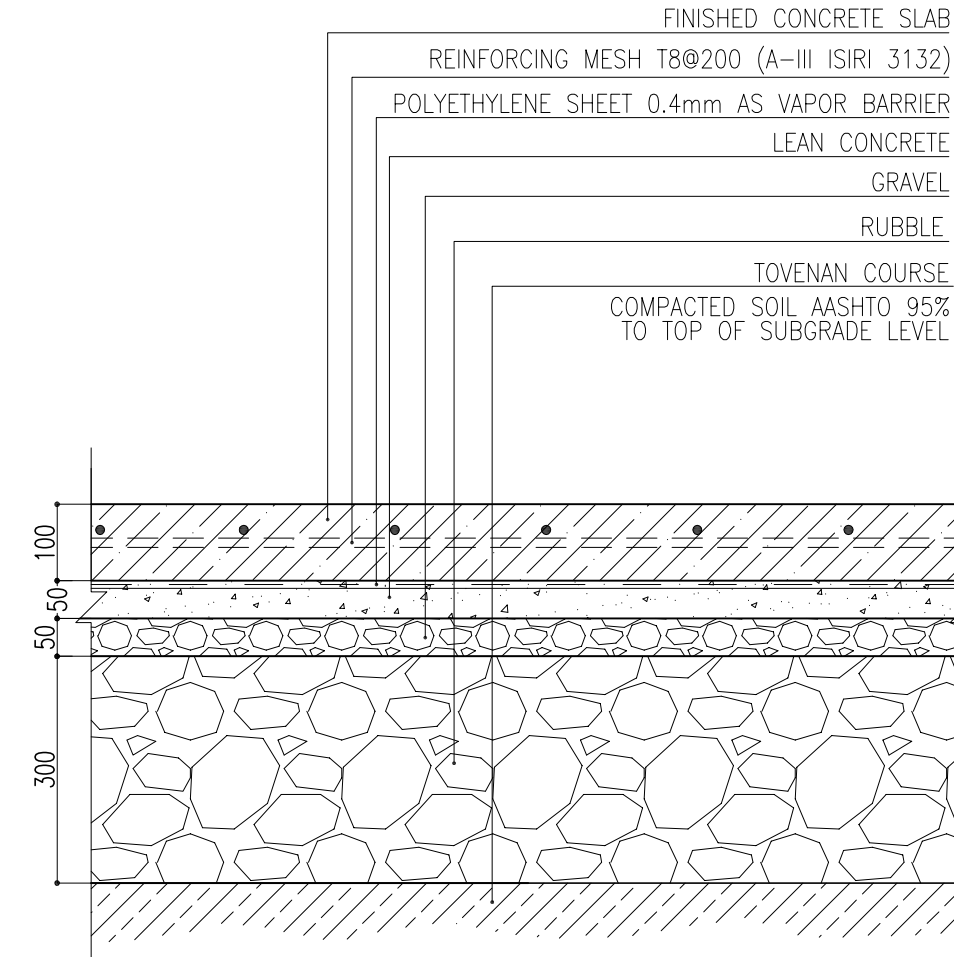
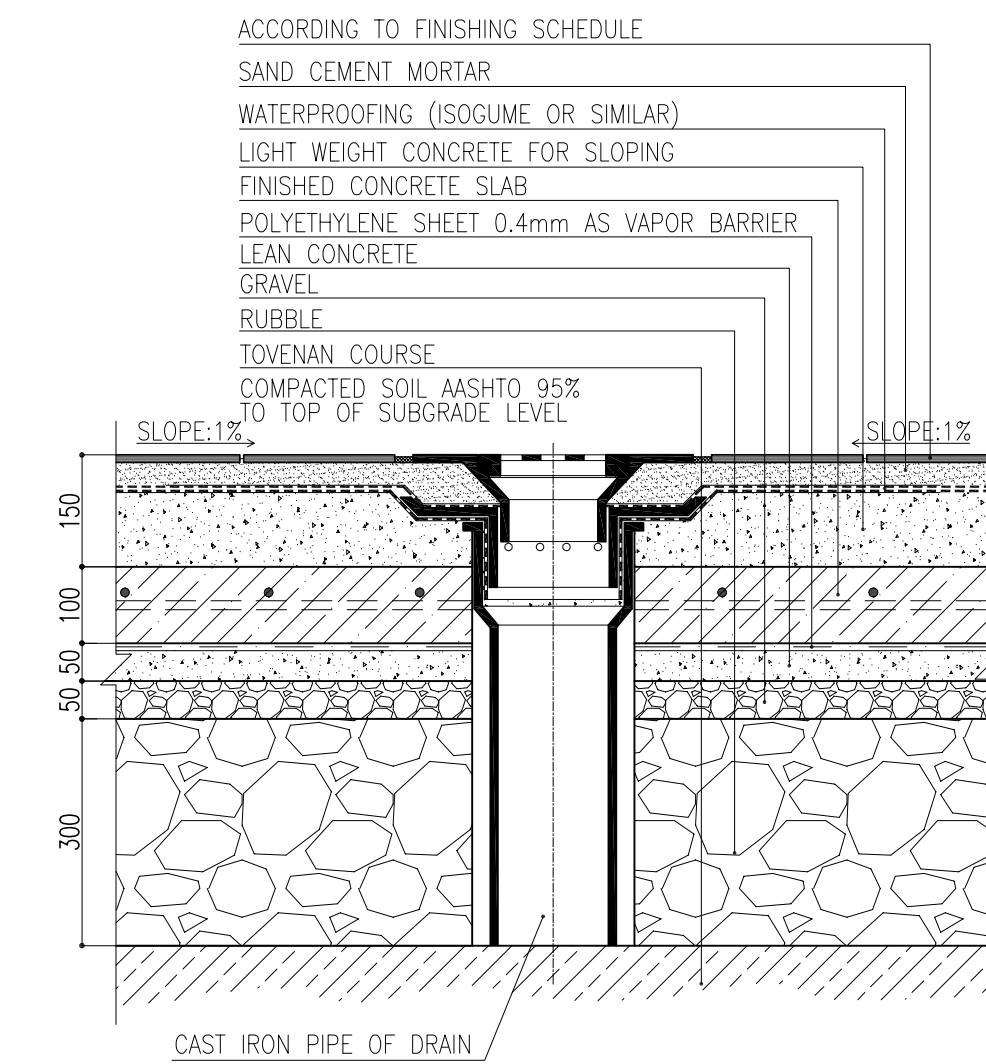
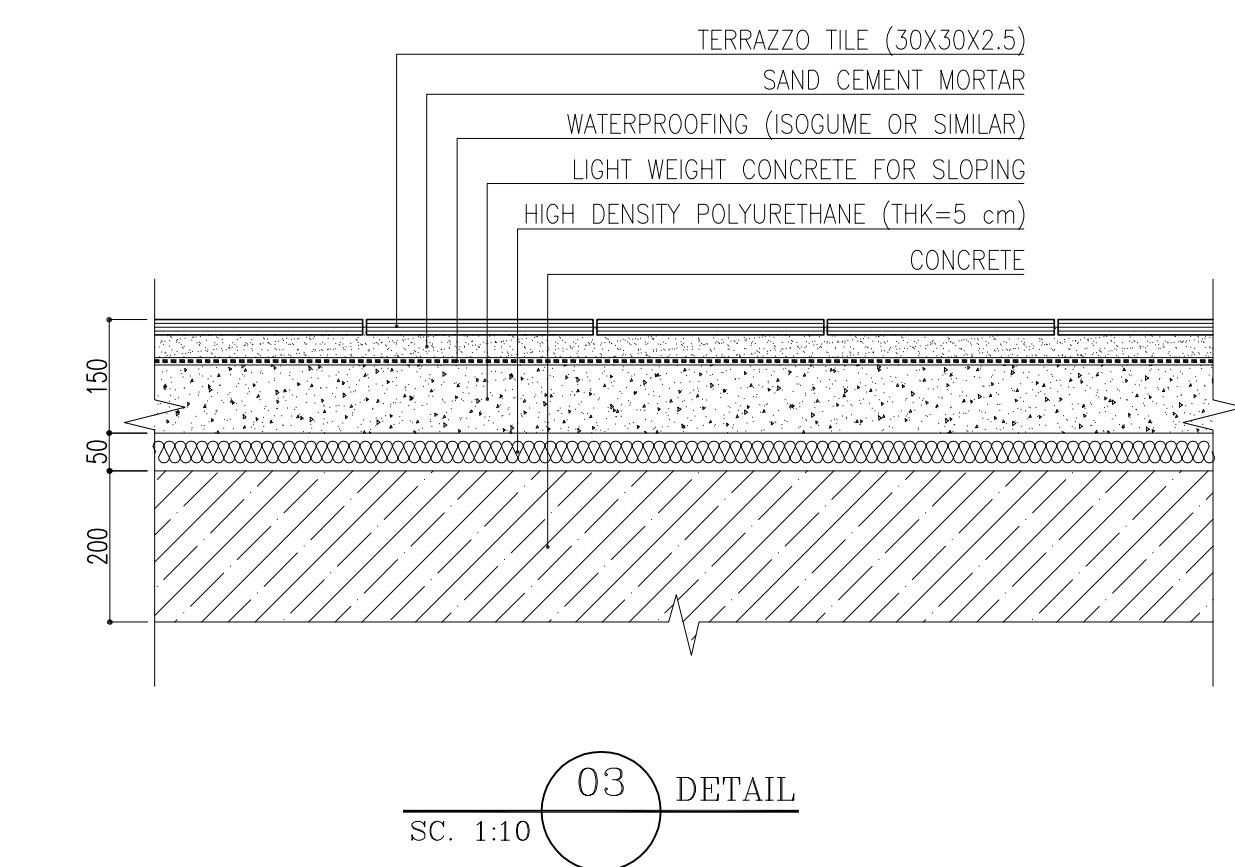
REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
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PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0003

KEY PLAN

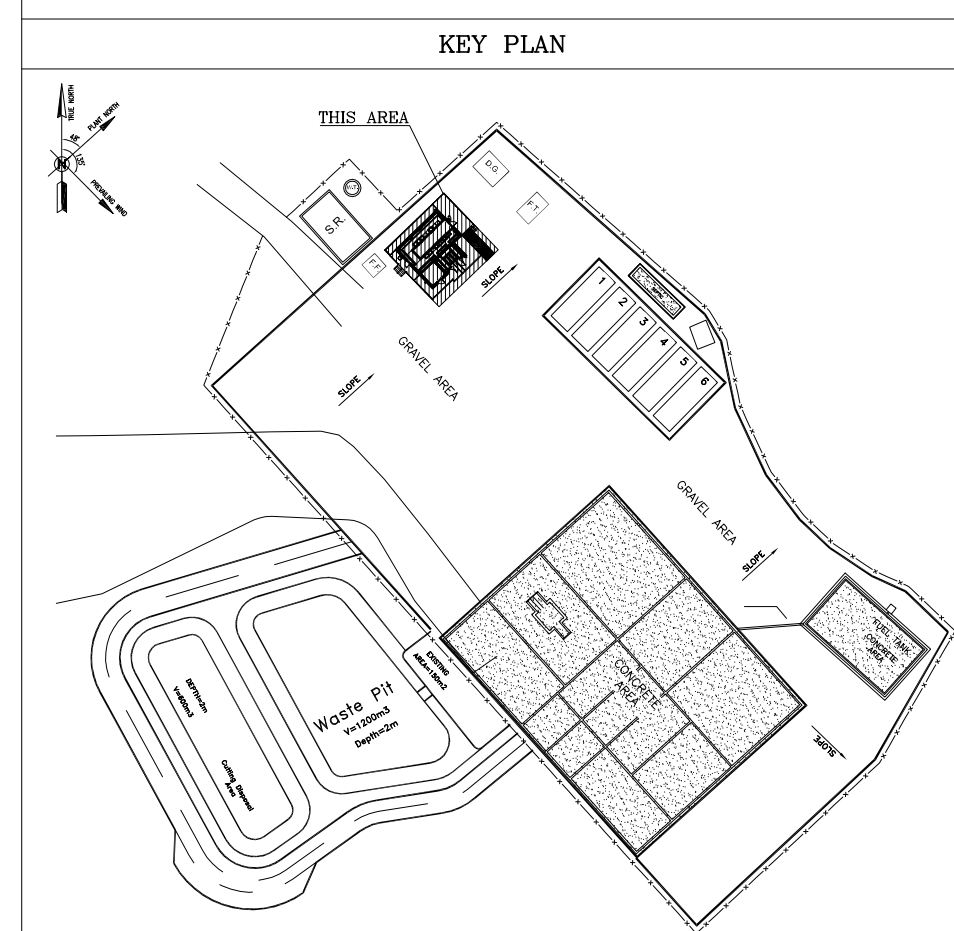


D04	SEP.2023	APC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***							
D03	MAR.2023	IFA	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***							
D02	SEP.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***	***	*****	***	****	***	***	
D01	MAY.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***	REV.	DESCRIPTION	BY	DATE	BY	DATE	
D00	MAR.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	***			CHECKED		REV. APPR.		
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	احل و کلیه نسخ این نقشه و حق اقباسی متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.						
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS								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 BK05 WHF MODIFICATIONS						
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY										
							DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT EN		
DRAWING TITLE: ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS - BK-05 DOOR TYPES & DETAIL							NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED						
							APPROVED FOR CONSTRUCTION			BY:	DATE:		
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISI
AS SHOWN	A1	BK-BK05-PEDCO-110-AR-DW-0002			08 OF 14	D04	053-073-9184	F	4	B	708456	08 OF 14	D04

TOTAL: 2 SC N.T.S. FIRE PROOFED METAL DOOR		TOTAL: 1 SC N.T.S. FENCE DOOR SEE DETAIL 11		TOTAL: 1 SC N.T.S. FIRE PROOFED METAL DOOR	
RIGHT HAND: 2		RIGHT HAND: 1		RIGHT HAND: 1	

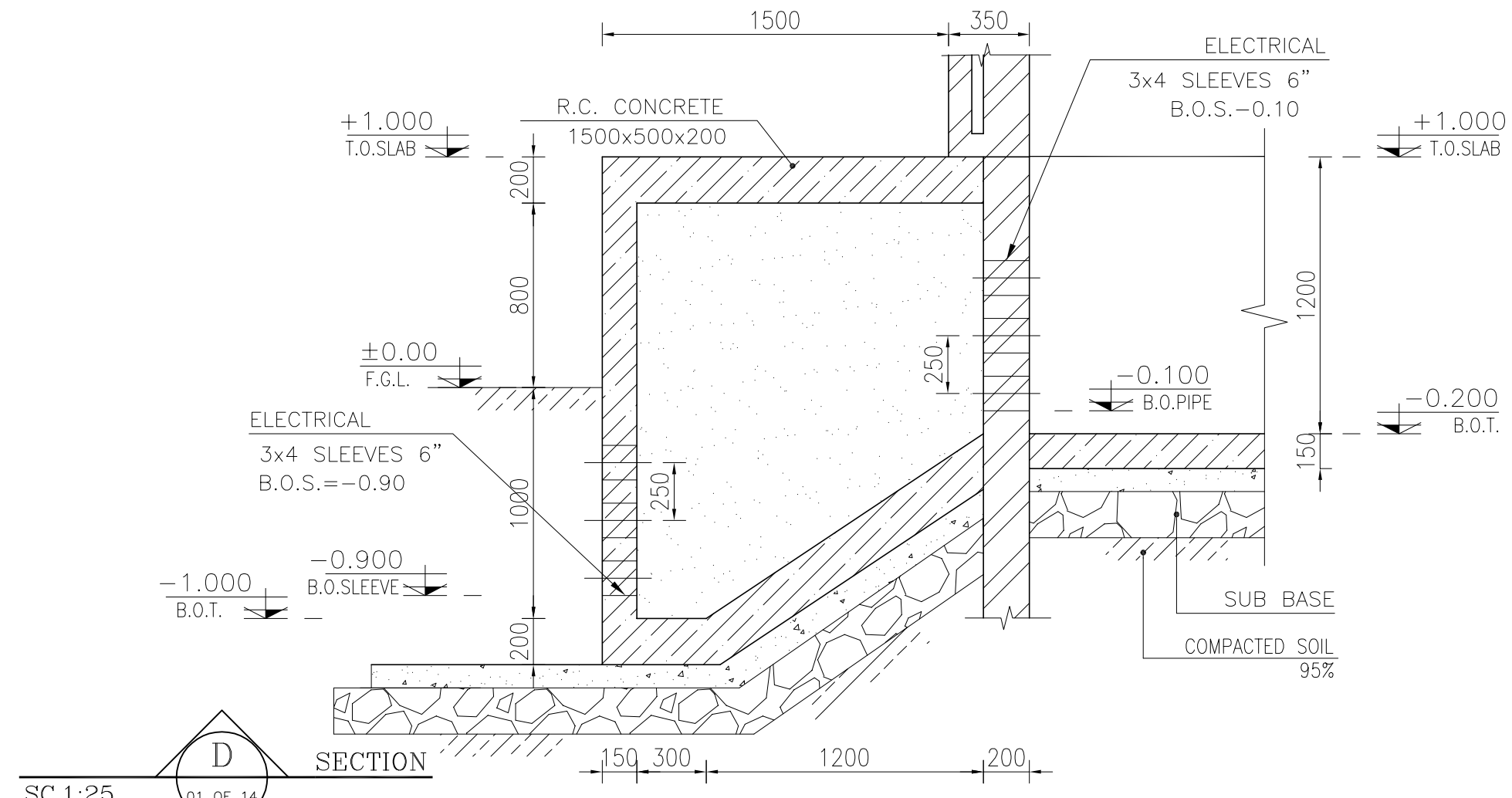
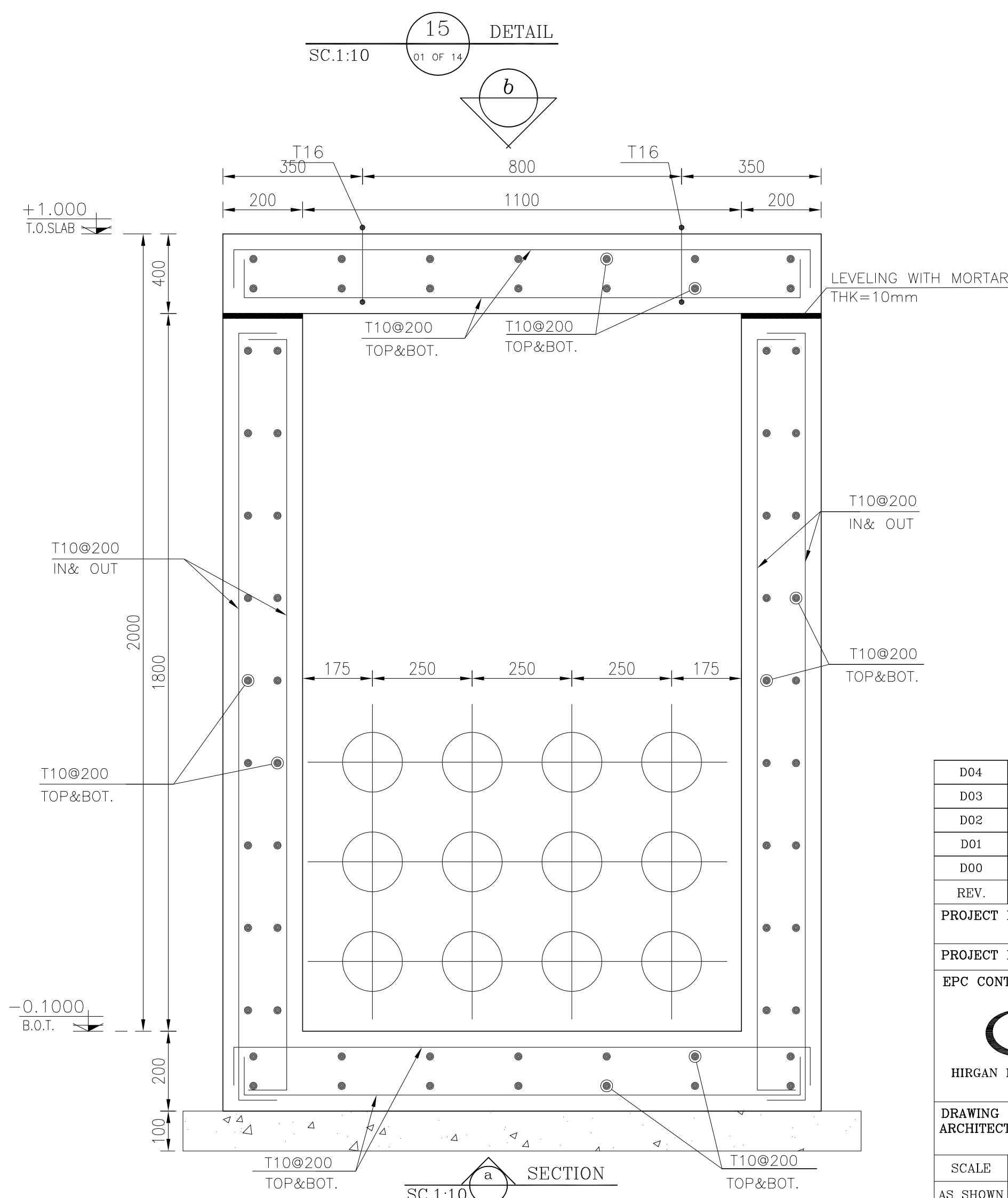
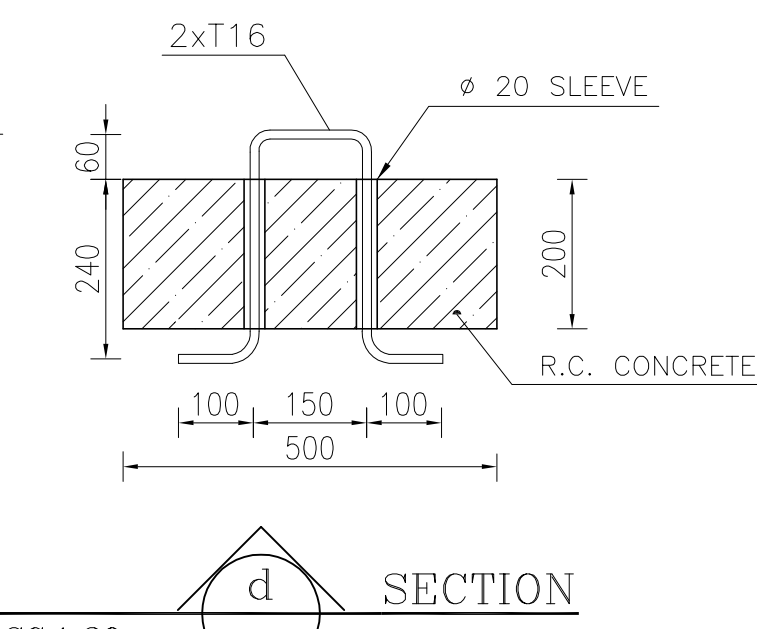
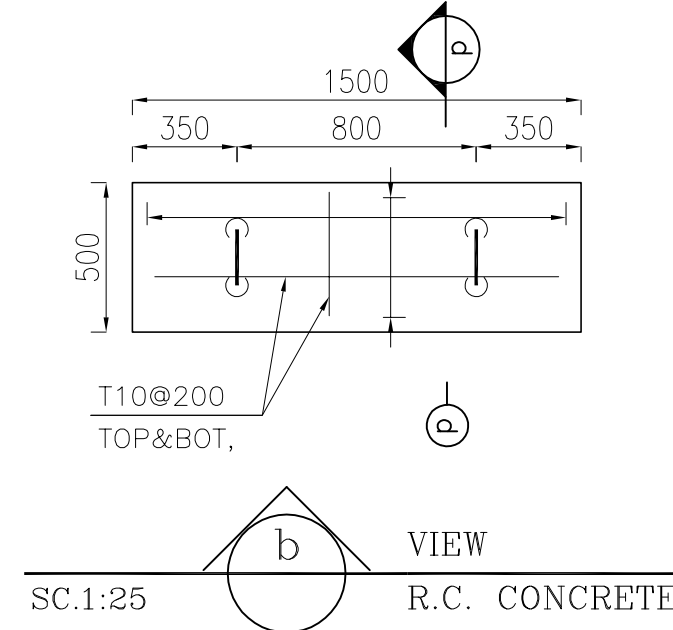
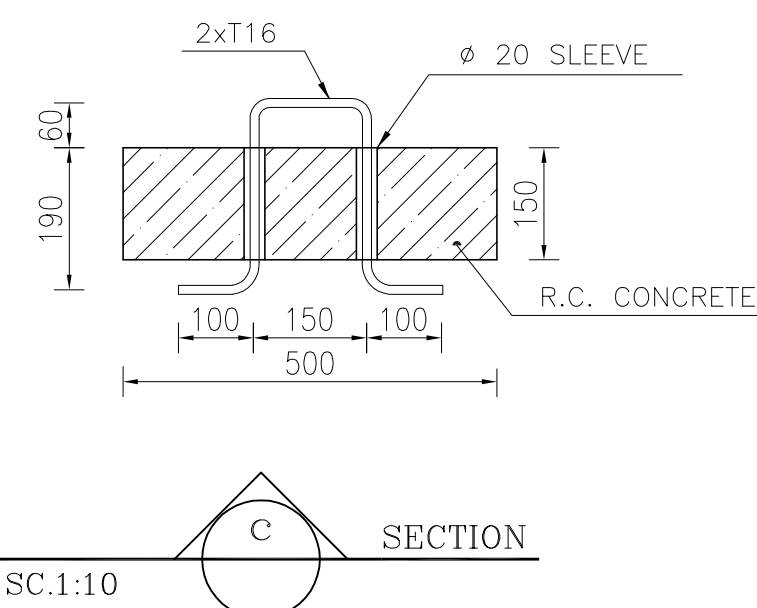
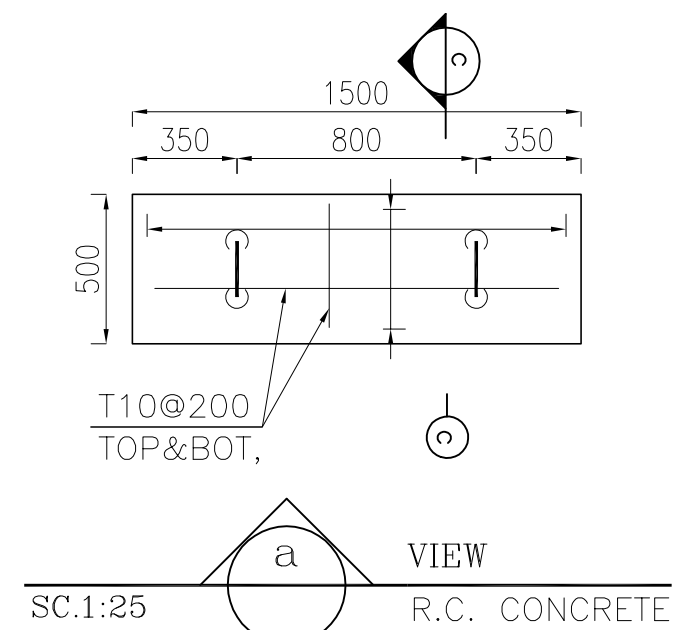
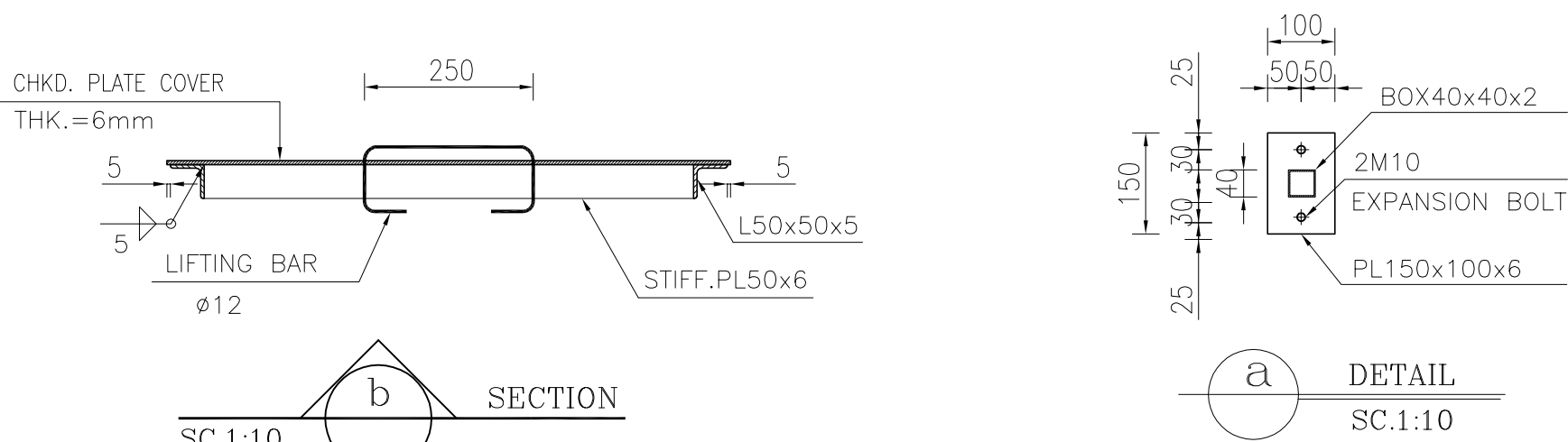


REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-000
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-000
FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-000
STRUCTURAL DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-000
GENERAL CIVIL LAYOUT - BK05	BK-BK05-PEDCO-110-CV-PY-000
HVAC SYSTEM LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-000
PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-000



D04	SEP.2023	AFC	R.BERLOUJE	M.FAKHARIAN	A.M.MOHSINI	**
D03	MAR.2023	IFC	R.BERLOUJE	M.FAKHARIAN	M.Mehrshad	**
D02	SEP.2022	IFC	R.BERLOUJE	M.FAKHARIAN	M.Mehrshad	**
D01	MAY.2022	IFC	R.BERLOUJE	M.FAKHARIAN	M.Mehrshad	**
D00	MAR.2022	IFC	R.BERLOUJE	M.FAKHARIAN	M.Mehrshad	**
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AU.

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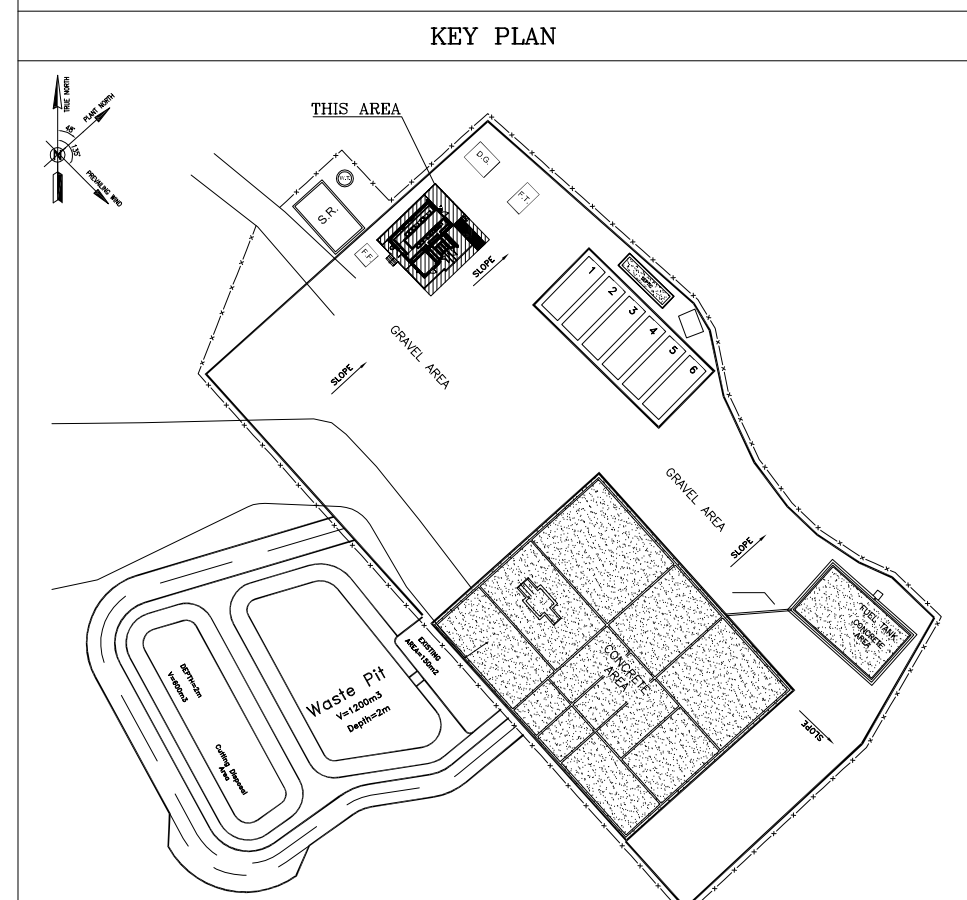
NOTES

- 1- DIMENSIONS ARE IN "mm" AND ELEVATIONS IN "m" UNLESS SPECIFIED .
- 2- ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION
- 3- CONTRACTOR SHALL COMPLY ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL, PIPING AND STRUCTURAL DRAWINGS AND IN CASE OF ANY CONFLICTS OR DISCREPANCY, INFORM THE ENGINEER.
- 4- SLAB ON GRADE SHALL BE CONSTRUCTED AFTER EXECUTION OF CABLE TRUNK & EQUIPMENTS FOUNDATION.
- 5- ALL MATERIALS ARE SELECTED FROM THE HIGHEST QUALITY AND SHALL BE APPROVED BY THE CLIENT.
- 6- FOR COORDINATE REFER TO FINISH GRADING DOCUMENTS.
- 7- REFERENCE COORDINATES E=1000.00, N=1000.00, REFER TO X=441693, Y=3286498 UTM.
- 8- FINISH GRADING LEVEL (BK05) ELEVATION :
+58.77 m (GLOBAL) = ± 0.00 (LOCAL)
- 9- ALL HVAC OPENINGS SIZE, SPECS, AND POSITION WILL BE FINALISED BASED ON HVAC SYSTEM DESIGN.
- 10- BATTERY ROOM EQUIPMENT SHALL BE BLAST-PROOF (EXP)
- 11- DRAWINGS MUST BE IN CONJUNCTION WITH STRUCTURAL, ELECTRICAL, INSTRUMENT AND OTHER DRAWINGS.
- 12- ALL DOORS SHALL BE THERMAL BREAK AND FIRE RESISTANT.
- 13- RAINWATER WILL BE CONNECTED TO THE SURFACE WATER NETWORK.
- 14- BATTERY ROOM EQUIPMENT MUST BE BLAST -PROOF.(ACCORDING TO SCOPE OF WORK)

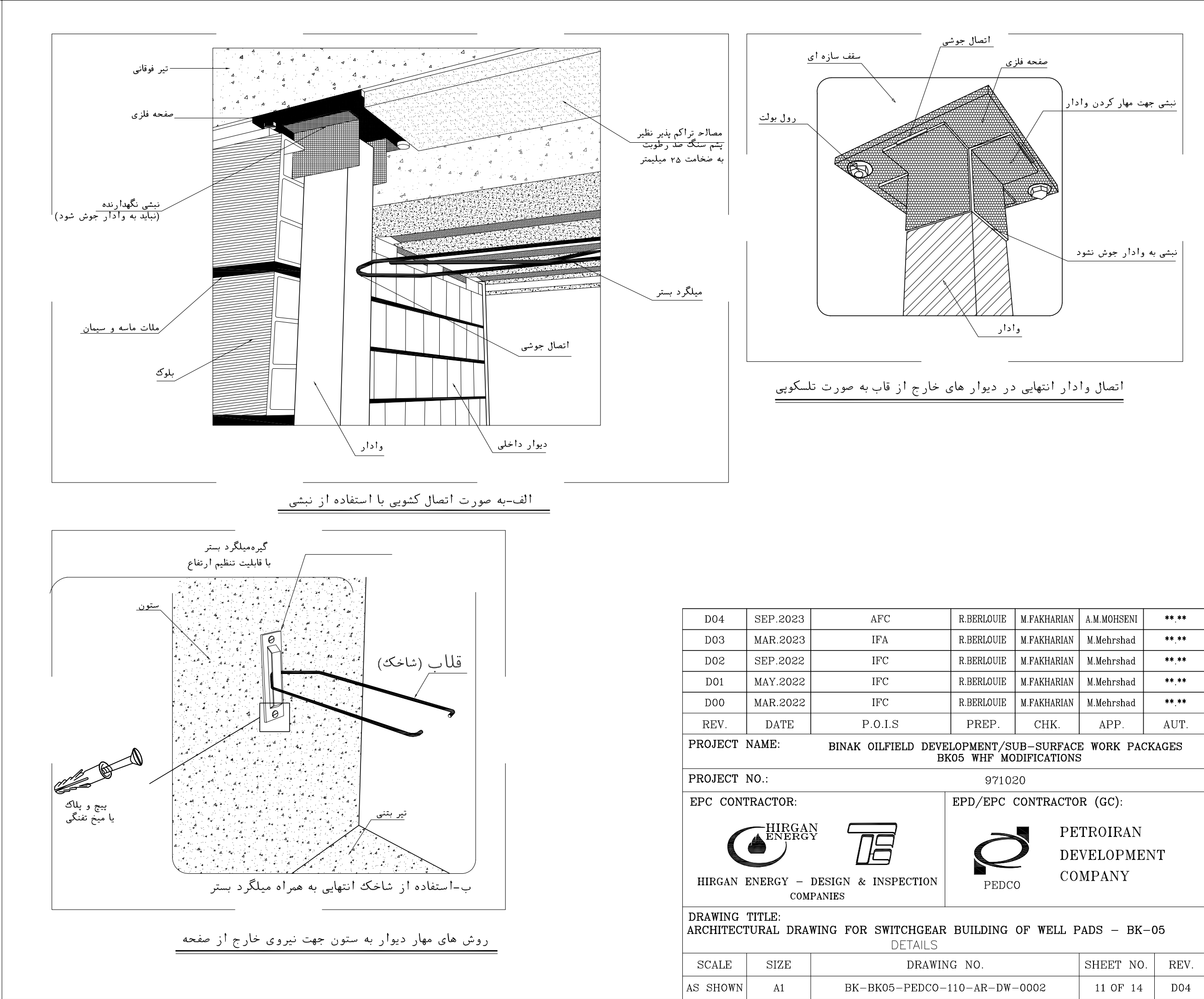
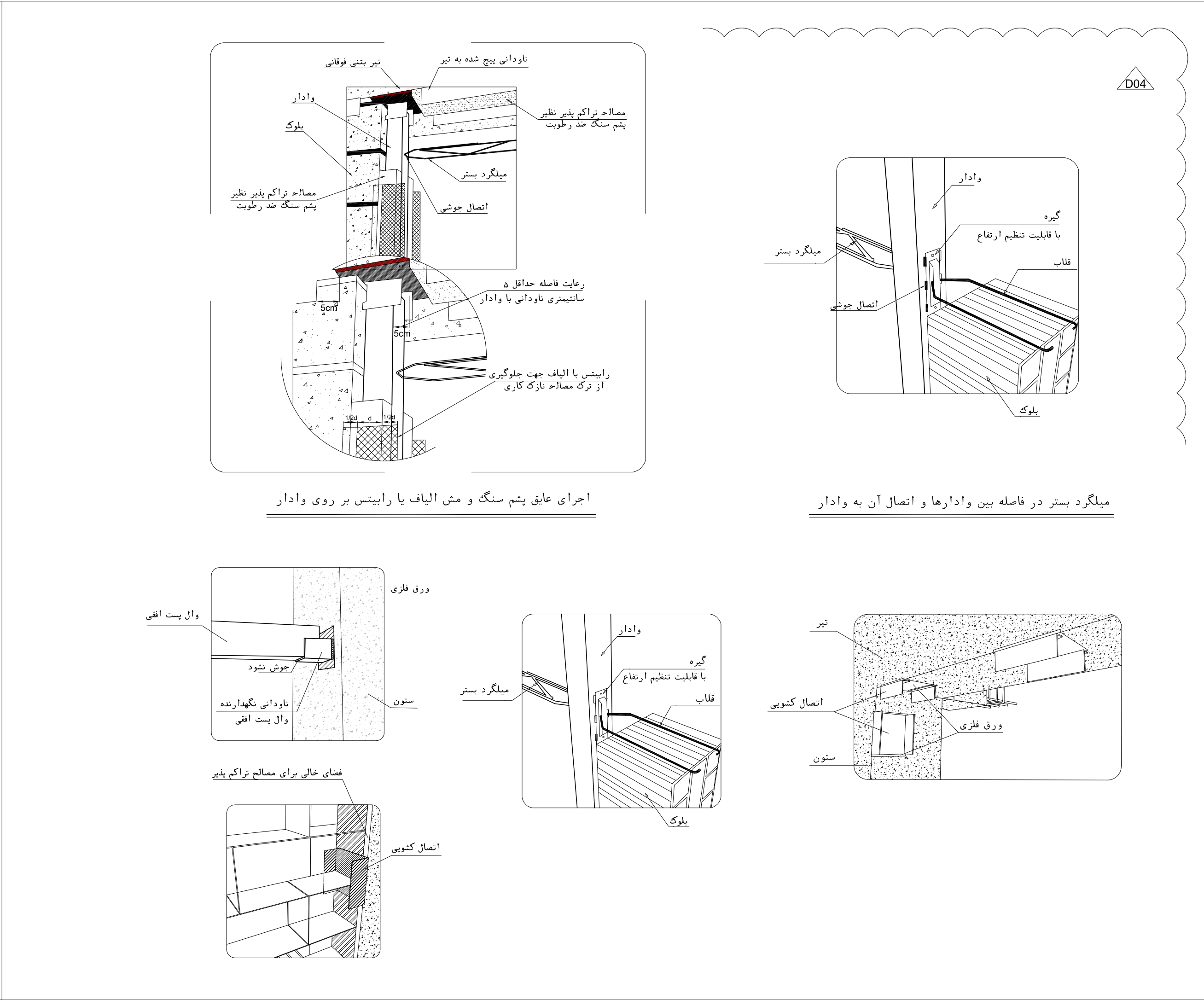
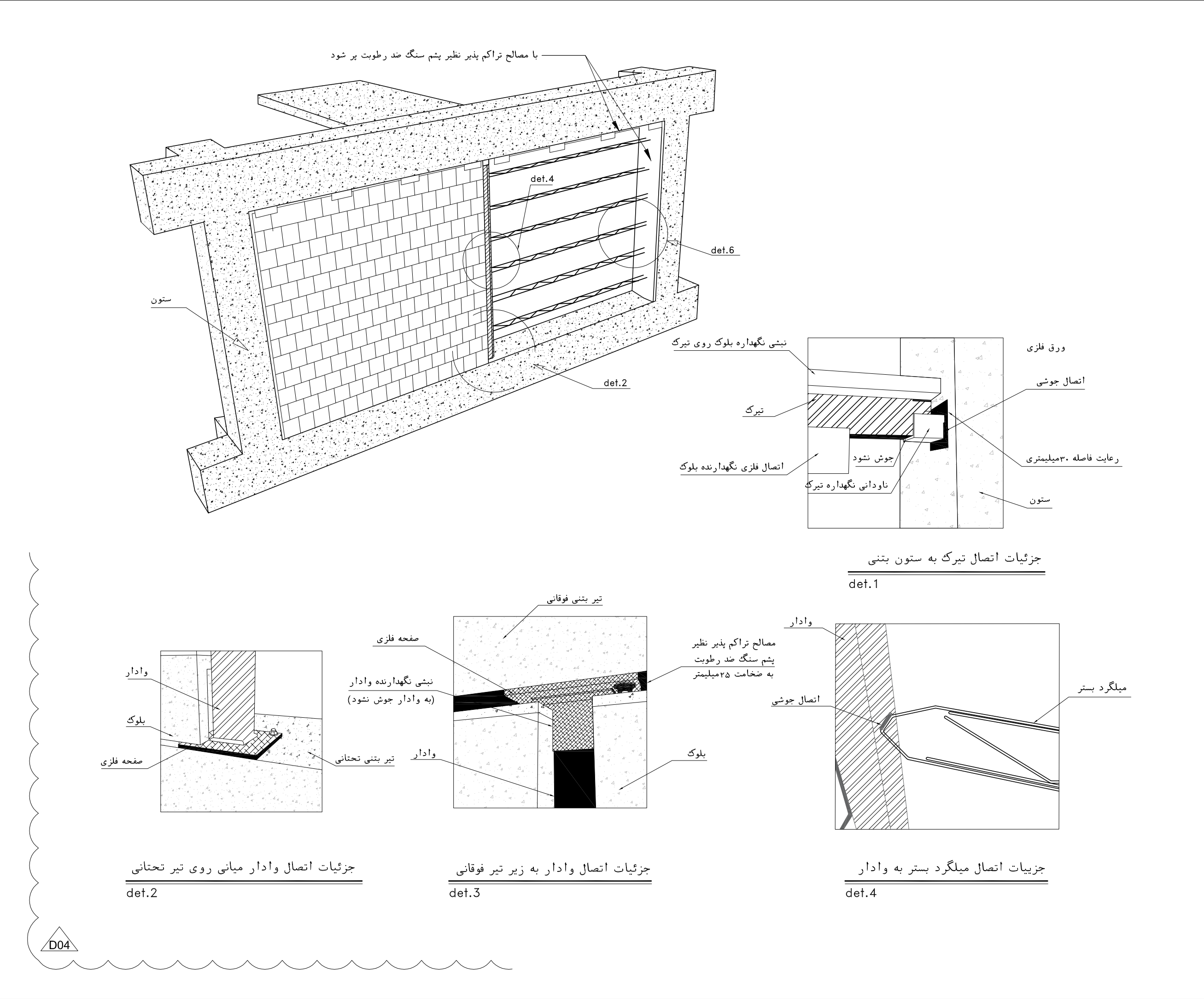
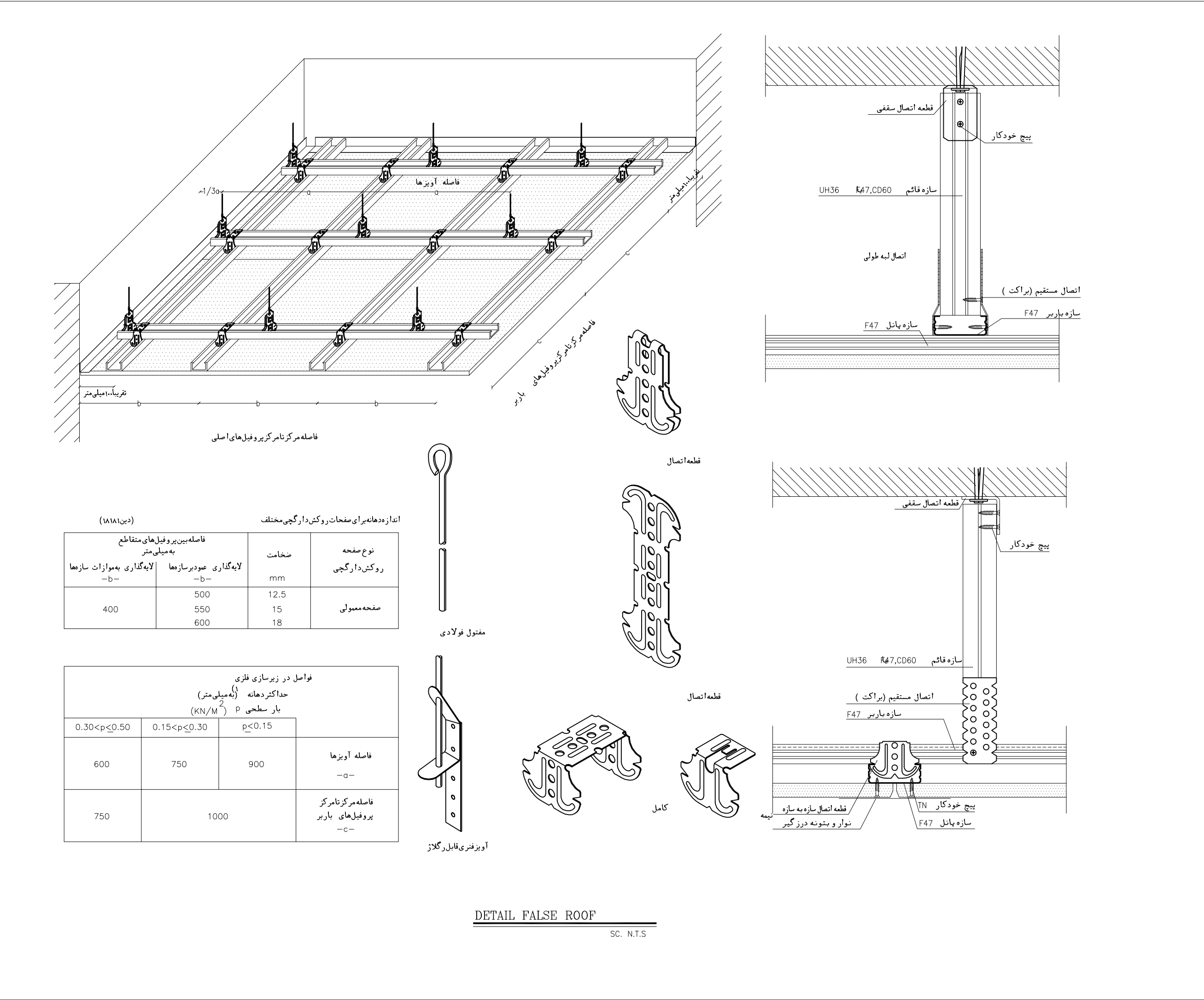
LEGEND			
	BRICK WALL		BRICK FACING
	ANTI-ACID CERAMIC		CEMENT SAND
	TOVENAN COURSE		BLOCKAGE
	POLYETHYLENE SHEET		LEAN CONCRETE
	REINFORCED CONCRETE ACCORDING TO STR.DWG		TERRAZZO TILE
	CHEQUERED PLATE TRENCH CAP		
	HOT DEEP GALVANIZED SHEET		
	SOFT SAND		

F.F.L.	FINISHED FLOOR	T.O.B.	TOP OF BEAM
T.O.W.A.	TOP OF WALKWAY	B.O.C.	BOTTOM OF CAGE
T.O.P.	TOP OF PARAPET	T.O.S.	TOP OF SLAB
T.O.C.	TOP OF CAGE	B.O.S.	BOTTOM OF SLEEVE
T.O.D.	TOP OF DOOR	T.O.F.	TOP OF FOUNDATION
F.G.L.	FINISHED GRADING LEVEL		

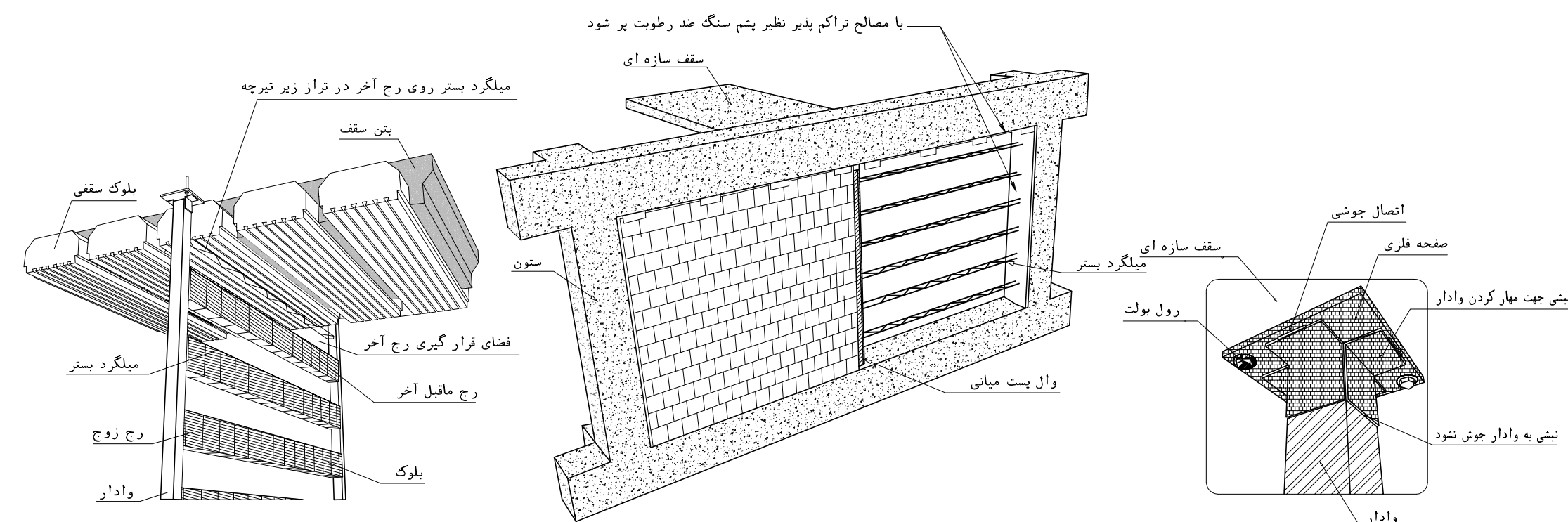
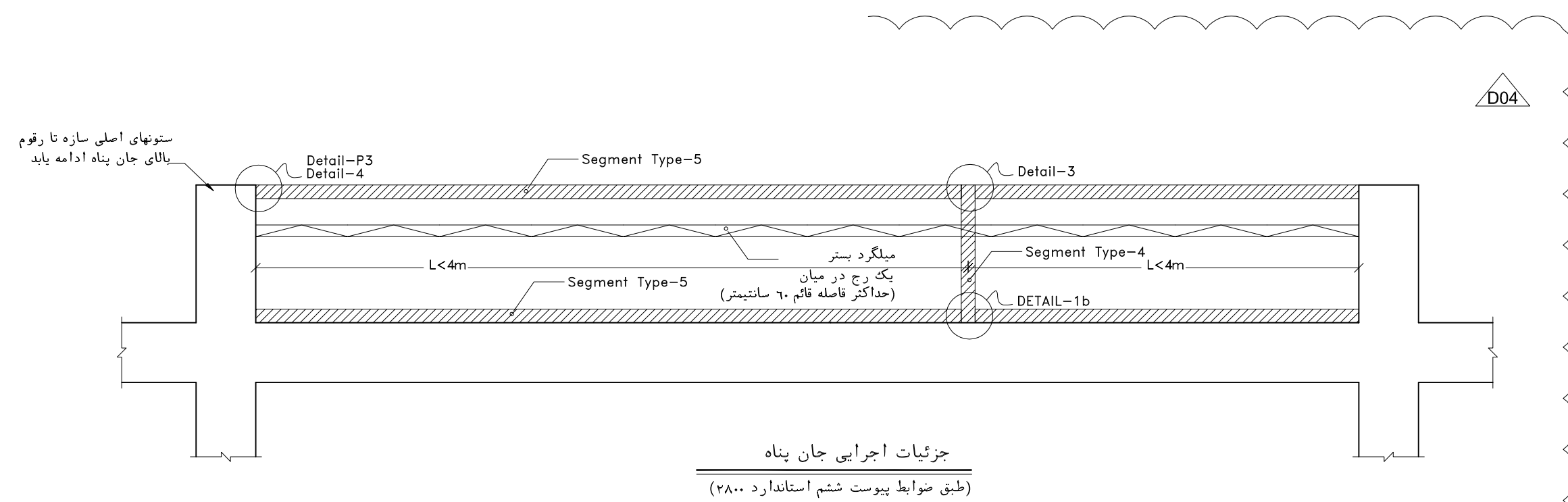
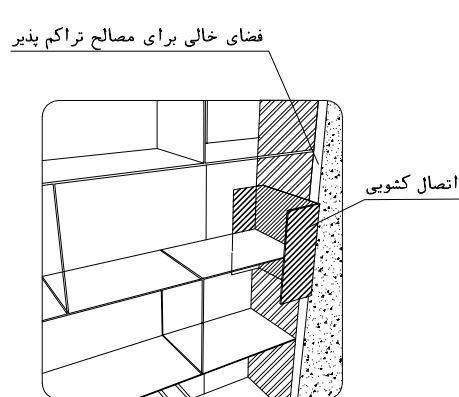
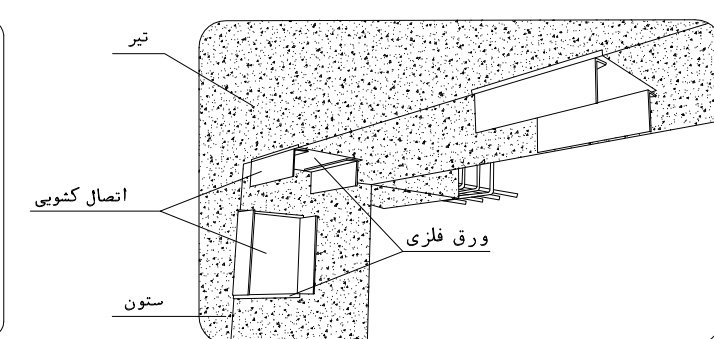
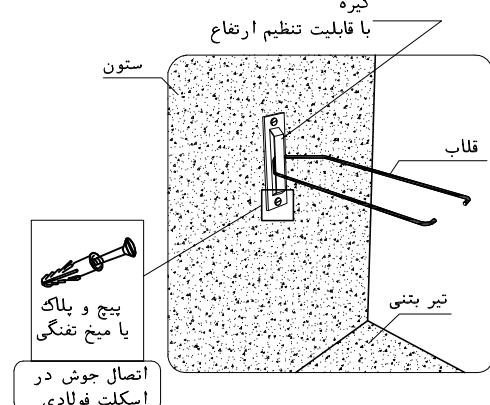
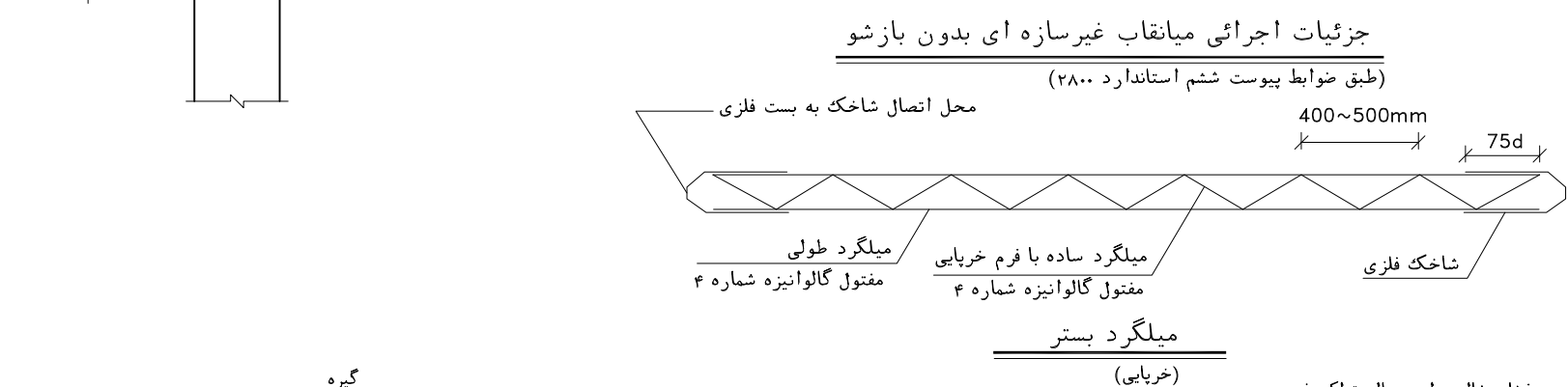
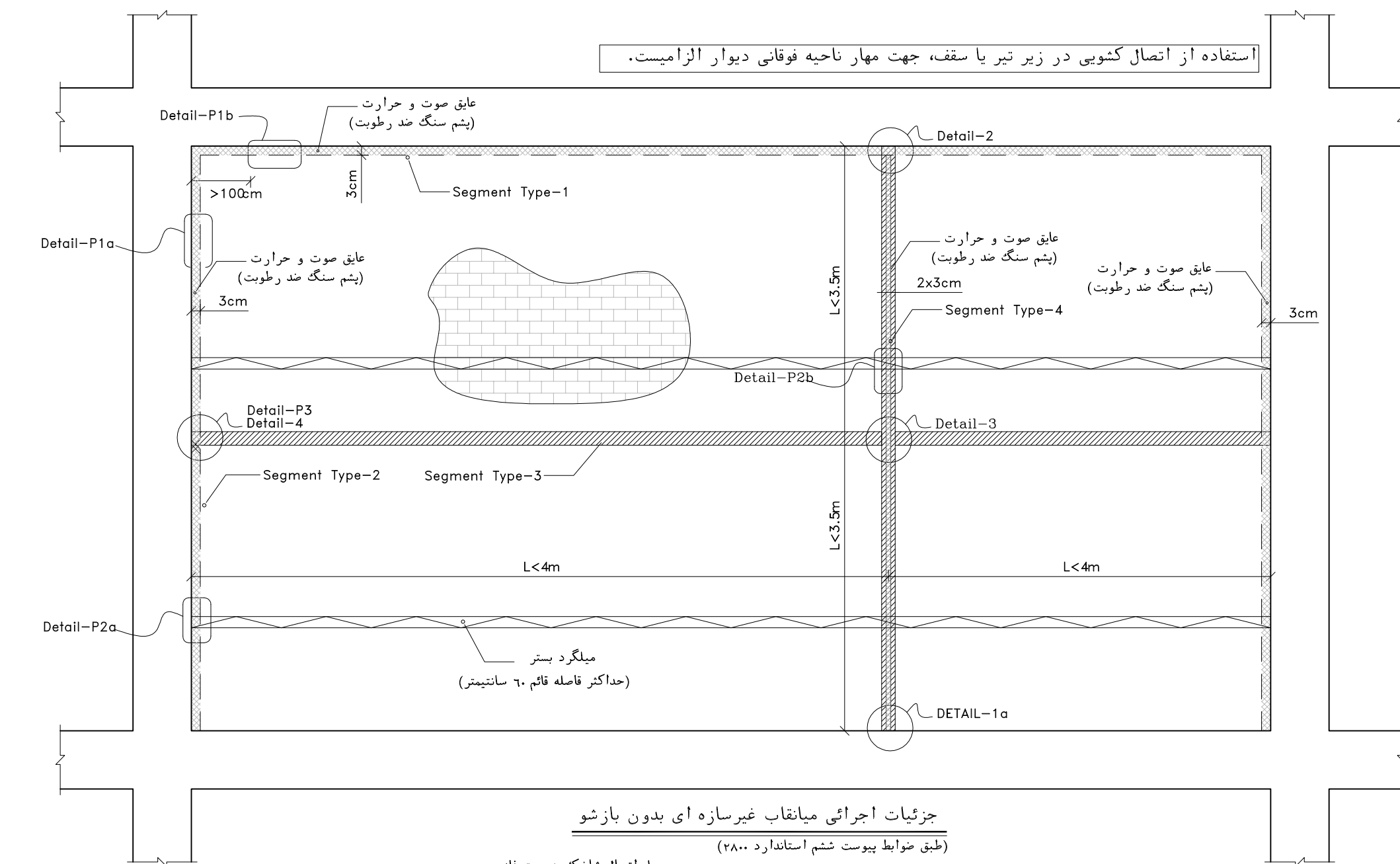
REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GN-AR-PEDCO-000-AR-DW-0001
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GN-AR-PEDCO-000-ST-DW-0009
FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0004
STRUCTURAL DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0005
GENERAL CIVIL LAYOUT - BK05	BK-BK05-PEDCO-110-ST-CV-PY-0001
HVAC SYSTEM LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0001
PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0003



D04	SEP.2023	AFC	R.BERLOUE	M.FAKHARAN	A.M.MOHSINI	***							
D03	MAR.2023	IFA	R.BERLOUE	M.FAKHARAN	M.Mehrshad	***							
D02	SEP.2022	IFC	R.BERLOUE	M.FAKHARAN	M.Mehrshad	***	***	*****	** **	*** ****	***	*** ****	
D01	MAY.2022	IFC	R.BERLOUE	M.FAKHARAN	M.Mehrshad	***	REV.	DESCRIPTION	BY	DATE	BY	DATE	
D00	MAR.2022	IFC	R.BERLOUE	M.FAKHARAN	M.Mehrshad	***			CHECKED		REV. APPR.		
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	اصل و کليه نسخ اين نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خيز جنوب ميباشد.						
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 BK05 WHF MODIFICATIONS						
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY										
							DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.		
DRAWING TITLE:							NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED						
ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELL PADS – BK-05 DETAILS							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-BK05-PEDCO-110-A-RW-DW-0002			10 OF 14	D04	053-073-9184	F	4	B	708456	10 OF 14	D04



NOTES									
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5- ALL MATERIALS ARE SELECTED FROM THE HIGHEST QUALITY AND SHALL BE APPROVED BY THE CLIENT.									
6- FOR COORDINATE REFER TO FINISH GRADING DOCUMENTS.									
7- REFERENCE COORDINATES E=1000.000 , N=1000.000 REFER TO X=441693 , Y=3286498 UTM.									
8- FINISH GRADING LEVEL (BK05) ELEVATION : +58.77 m (GLOBAL) = ±0.00 (LOCAL)									
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10- BATTERY ROOM EQUIPMENT SHALL BE BLAST-PROOF (EXP)									
11- DRAWINGS MUST BE IN CONJUNCTION WITH STRUCTURAL, ELECTRICAL, INSTRUMENT AND OTHER DRAWINGS.									
12- ALL DOORS SHALL BE THERMAL BREAK AND FIRE RESISTANT.									
13- RAINWATER MUST BE CONNECTED TO THE SURFACE WATER NETWORK.									
14- BATTERY ROOM EQUIPMENT MUST BE BLAST -PROOF.(ACCORDING TO SCOPE OF WORK)									
LEGEND									
	BRICK WALL		BRICK FACING		ANTI-ACID CERAMIC		CEMENT SAND		TOVENAN COURSE
	POLYETHYLENE SHEET		LEAN CONCRETE		REINFORCED CONCRETE ACCORDING TO STR.DWG		TERRAZZO TILE		CHEQUERED PLATE TRENCH CAP
	HOT DEEP GALVANIZED SHEET		SOFT SAND						
F.F.L.	FINISHED FLOOR	T.O.B.	TOP OF BEAM	T.O.W.A.	TOP OF WALKWAY	B.O.C.	BOTTOM OF CAGE	T.O.P.	TOP OF PARAPET
T.O.C.	TOP OF CAGE	B.O.S.	BOTTOM OF SLEEVE	T.O.D.	TOP OF DOOR	T.O.F.	TOP OF FOUNDATION	F.G.L.	FINISHED GRADING LEVEL
REFERENCE DRAWING									
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001								
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009								
FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0004								
STRUCTURAL DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0006								
GENERAL CIVIL LAYOUT - BK05	BK-BK05-PEDCO-110-CV-PY-0001								
HVAC SYSTEM LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0001								
PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0003								
KEY PLAN									
REV.	DATE	DESCRIPTION	BY	DATE	BY	DATE	BY	DATE	DATE
REV.	DATE	DESCRIPTION	BY	DATE	BY	DATE	BY	DATE	DATE
اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب می باشد.									
THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS									
BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS									
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.					
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED									
APPROVED FOR CONSTRUCTION BY: DATE:									
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE CLASS	SERIAL NO.	REVISION
AS SHOWN	A1	BK-BK05-PEDCO-110-AR-DW-0002	11 OF 14	D04	053-073-9184	F	4	B	708456



دیوار مسلح شده به میلگرد بستر (دیوارهای خارج از قاب)

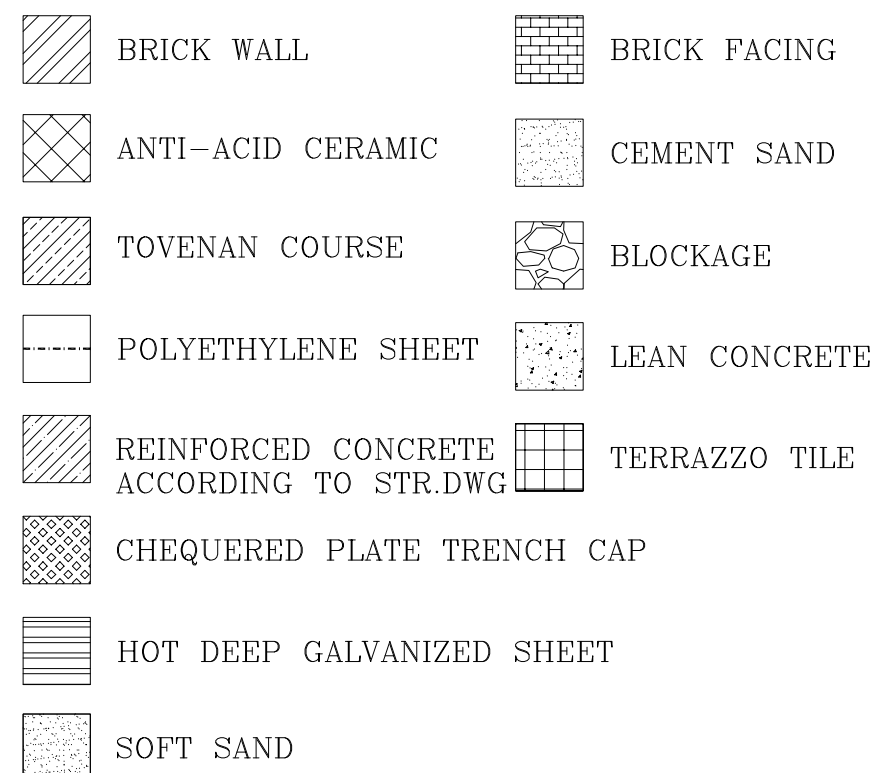
دیوار مسلح شده به میلگرد بستر (دیوار داخل قاب)

اتصال وادار انتهایی در دیوار های خارج از قاب
به صورت تلسکوپی

NOTES

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- 6- FOR COORDINATE REFER TO FINISH GRADING DOCUMENTS.
- 7- REFERENCE COORDINATES E=1000000, N=1000000 REFER TO X=441693 , Y=3286498 UTM.
- 8- FINISH GRADING LEVEL (BBOX) ELEVATION :
=58.77 m (GLOBAL) =±0.00 (LOCAL)
- 9- ALL HVAC OPENINGS SIZE, SPECS, AND POSITION WILL BE FINALISED BASED ON HVAC SYSTEM DESIGN.
- 10- BATTERY ROOM EQUIPMENT SHALL BE BLAST-PROOF (EXP)
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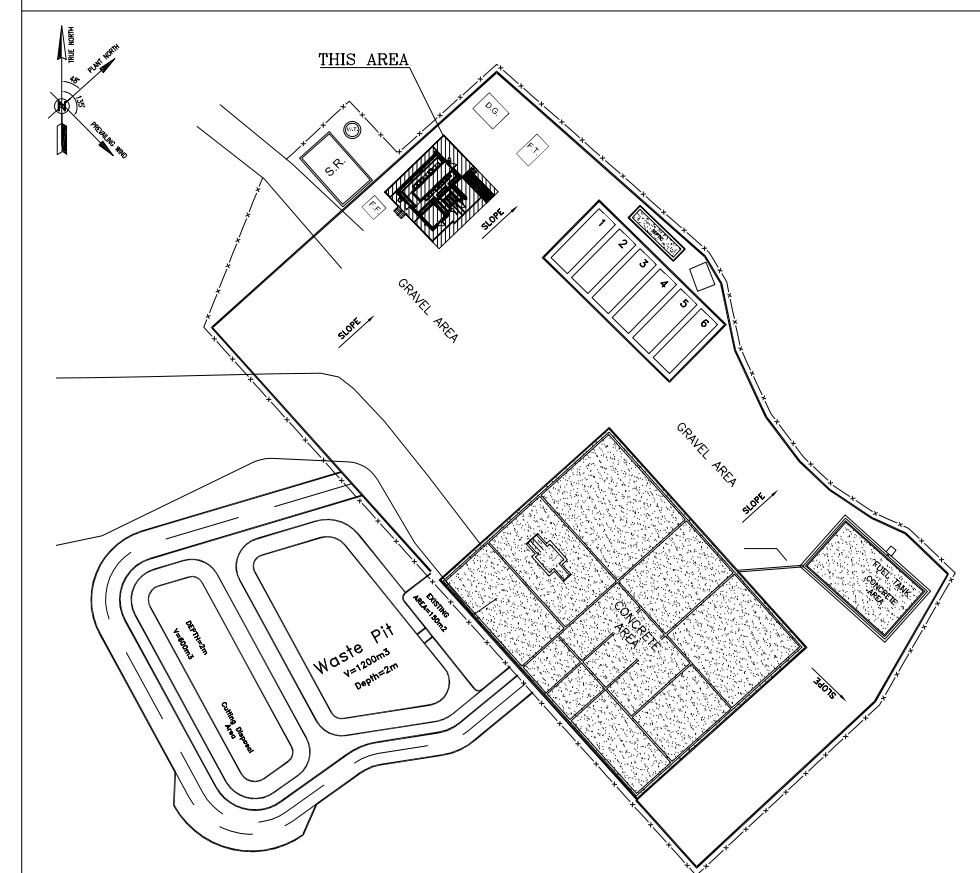
LEGEND



F.F.L.	FINISHED FLOOR	T.O.B.	TOP OF BEAM
T.O.W.A.	TOP OF WALKWAY	B.O.C.	BOTTOM OF CAGE
T.O.P.	TOP OF PARAPET	T.O.S.	TOP OF SLAB
T.O.C.	TOP OF CAGE	B.O.S.	BOTTOM OF SLEEVE
T.O.D.	TOP OF DOOR	T.O.F.	TOP OF FOUNDATION
F.G.L.	FINISHED GRADING LEVEL		

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BKOS-PEDCO-110-ST-DW-0004
STRUCTURAL DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BKOS-PEDCO-110-ST-DW-0005
GENERAL CIVIL LAYOUT - BK05	BK-BKOS-PEDCO-110-CV-PY-0001
HVAC SYSTEM LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BKOS-PEDCO-110-HV-PY-0001
PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BKOS-PEDCO-110-HV-PY-0003

KEY PLAN



***	*****	** **	*** ****	** **	*** ****
REV.	DESCRIPTION	BY	DATE	BY	DATE
		CHECKED		REV. APPR.	

اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب می باشد.



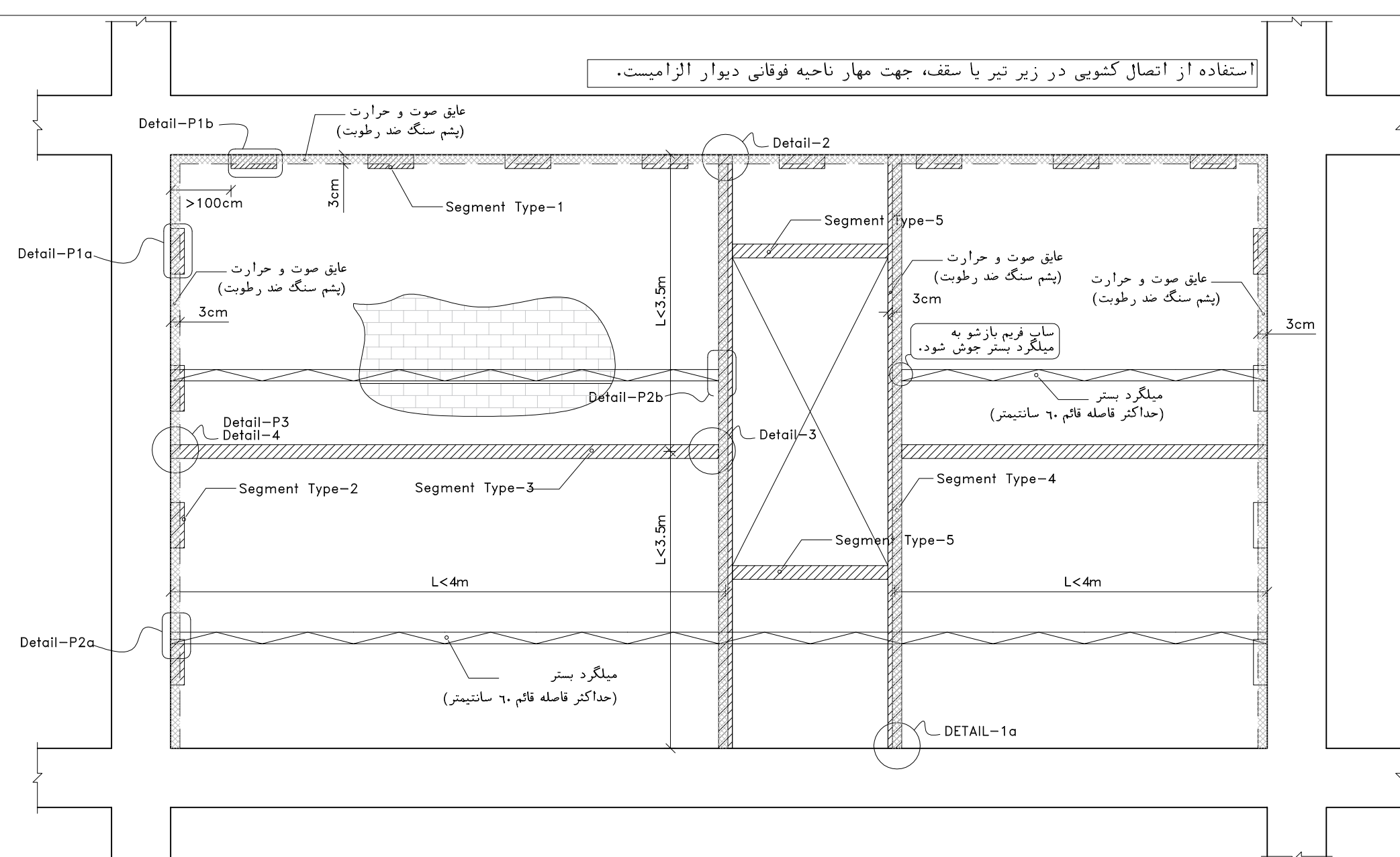
BINAK OILFIELD DEVELOPMENT
SUB-SURFACE WORK PACKAGES
BK05 WHF MODIFICATIONS

DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.
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NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

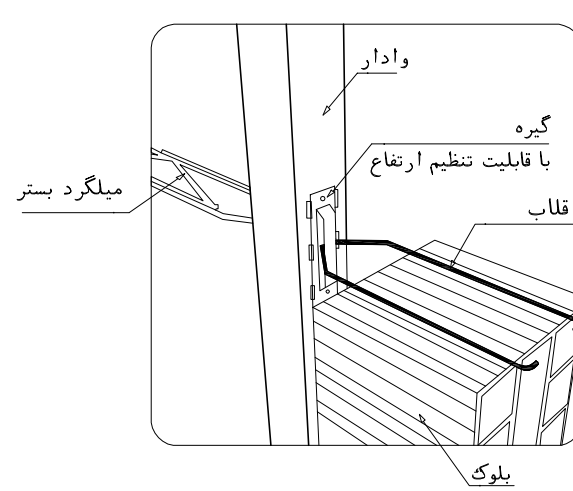
APPROVED FOR CONSTRUCTION	BY:	DATE:
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BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	4	B	708456	12 OF 14	D04

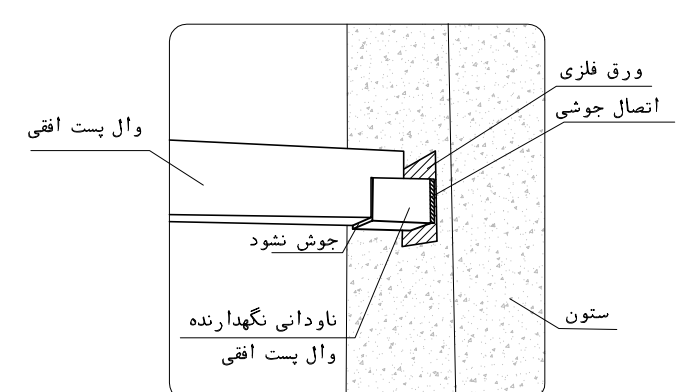


جزئیات اجرایی میانقاب غیرسازه ای دارای بازشو

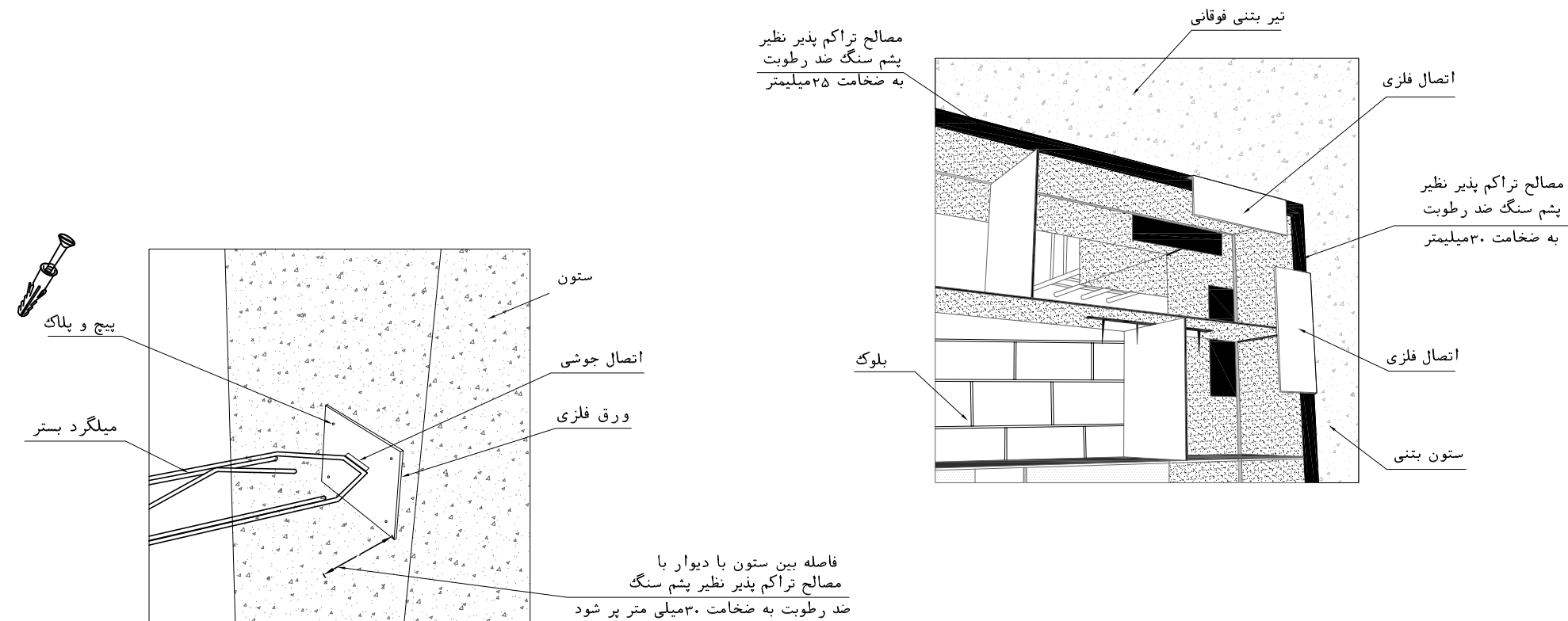
(طبقاً ضوابط پیوست ششم استاندارد ۲۸۰۰)



DETAIL-P2b

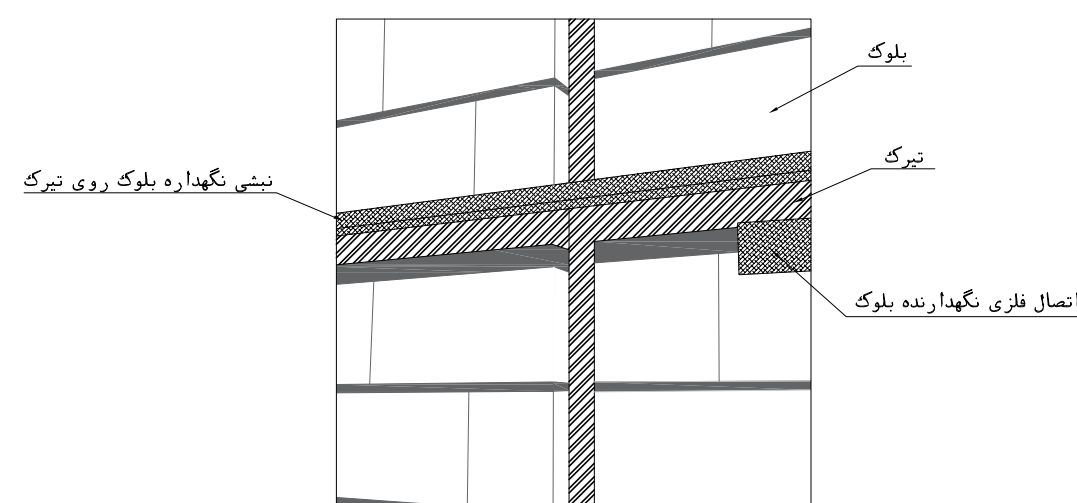


DETAIL-P3

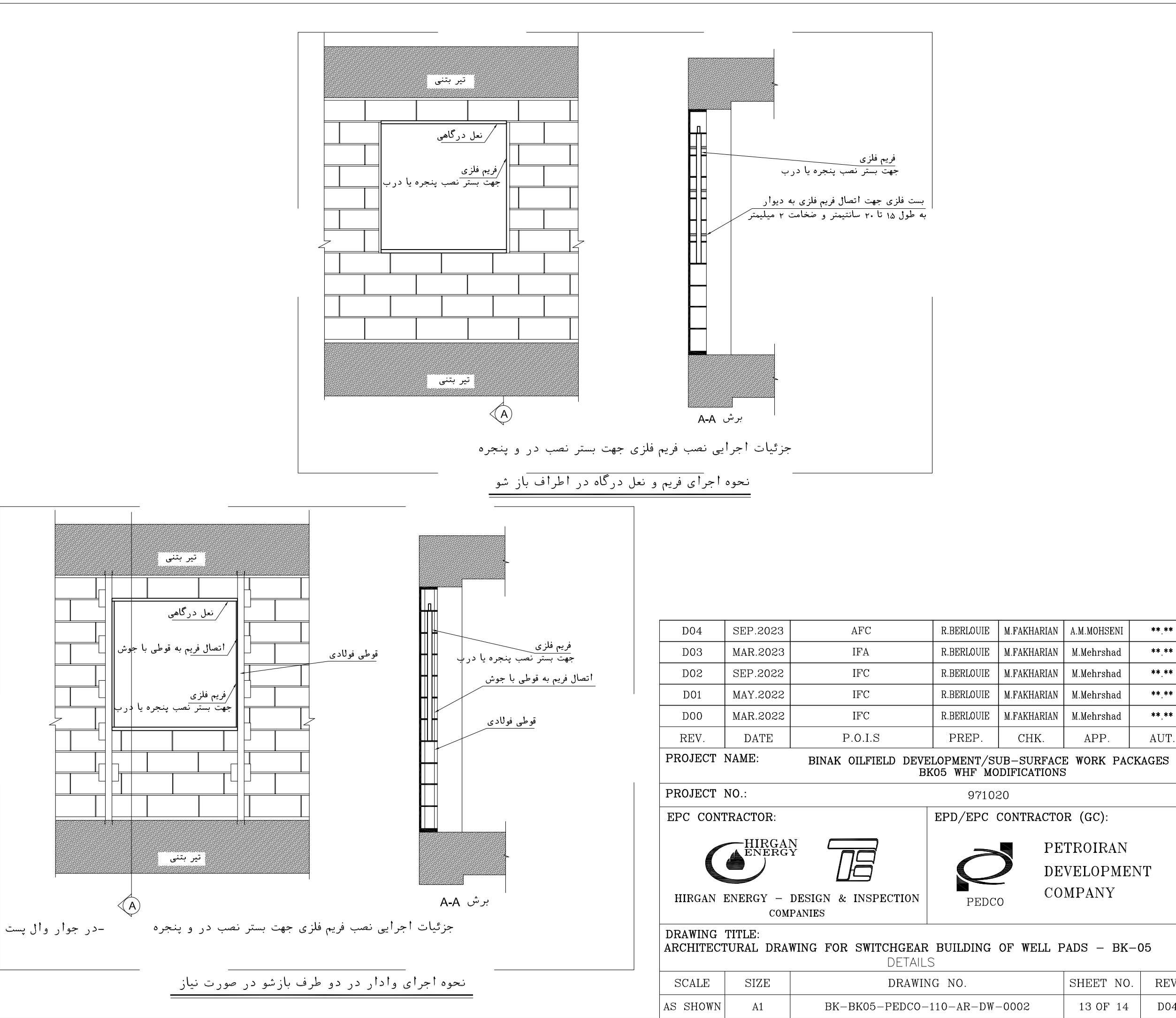
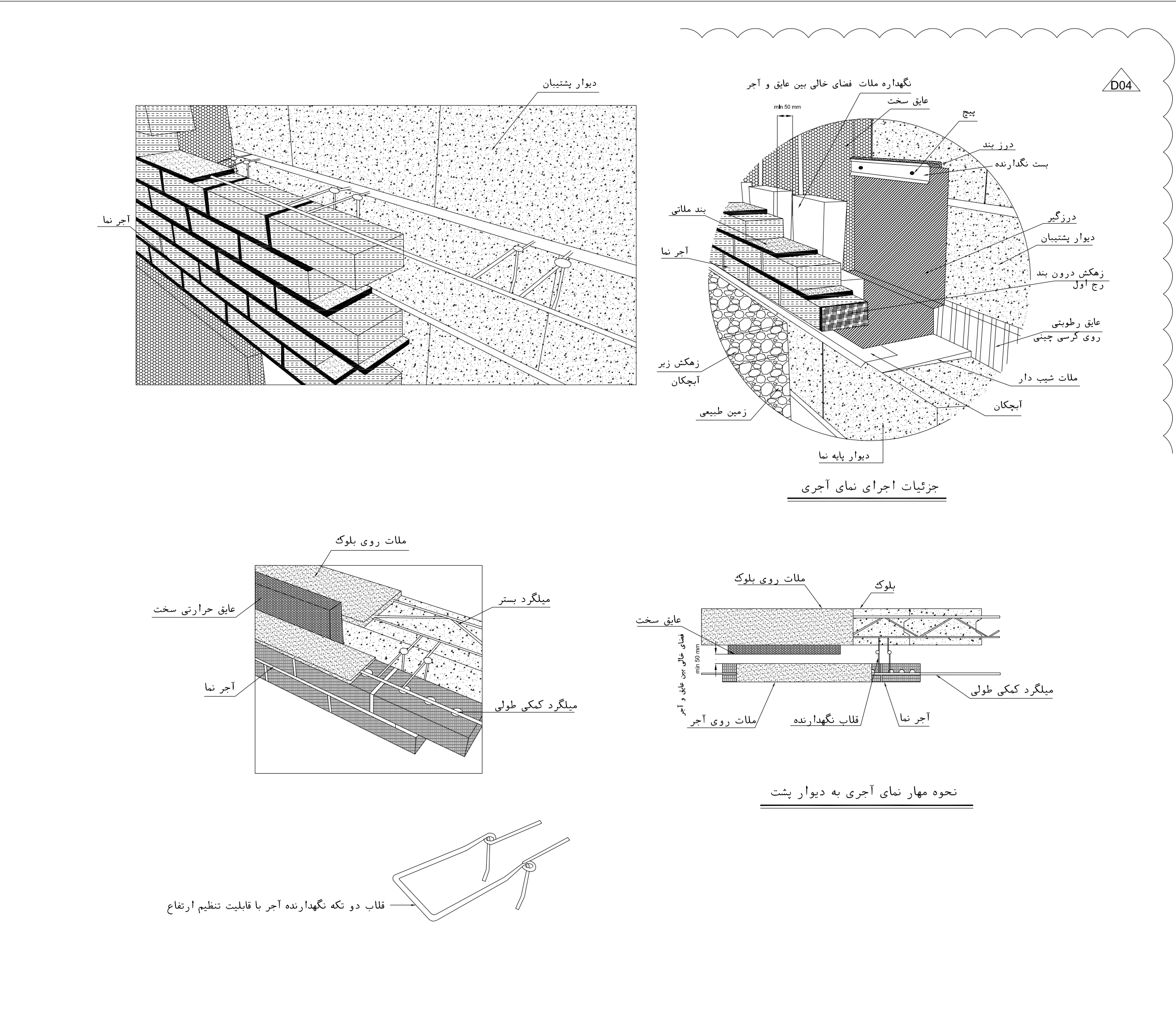
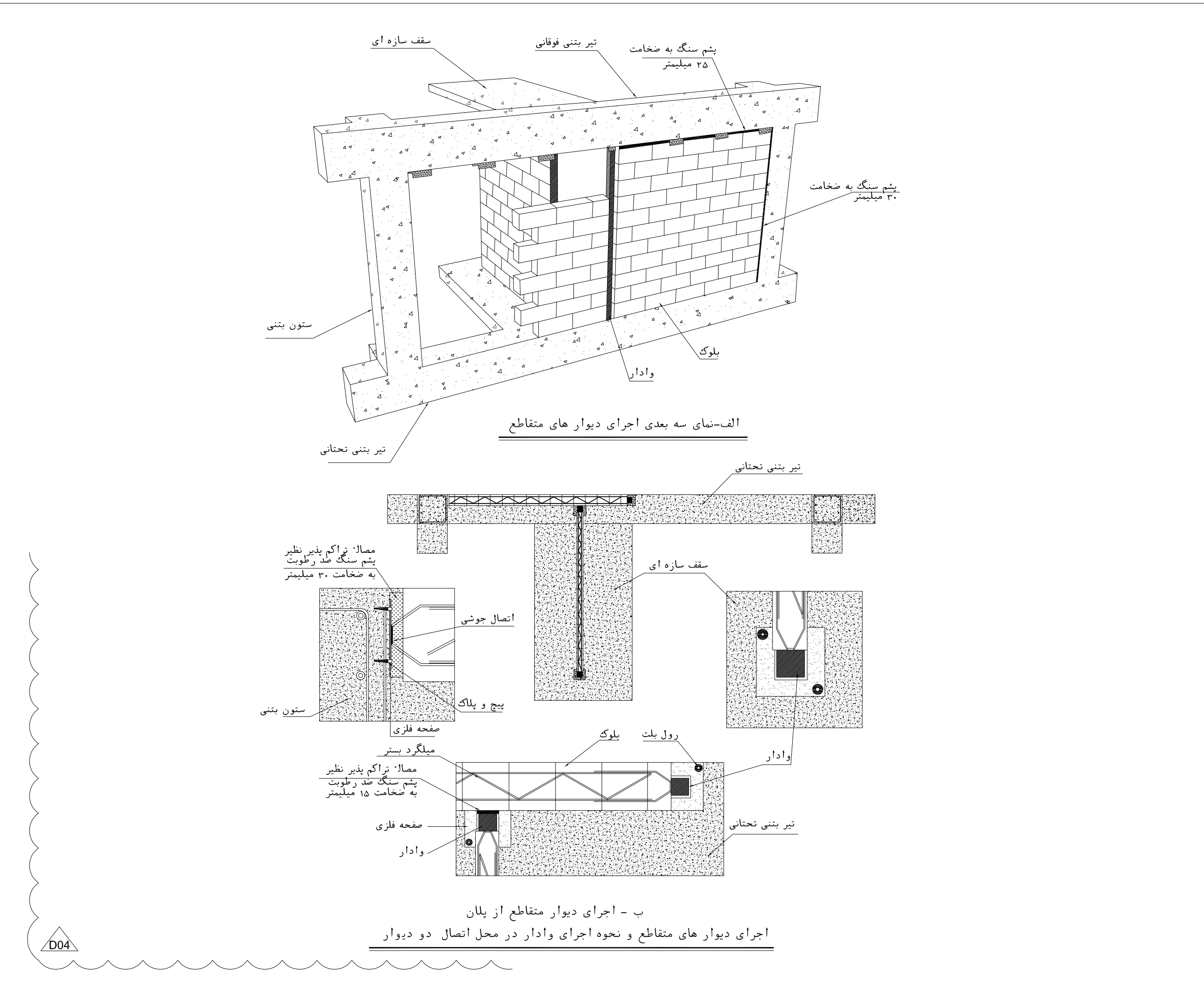
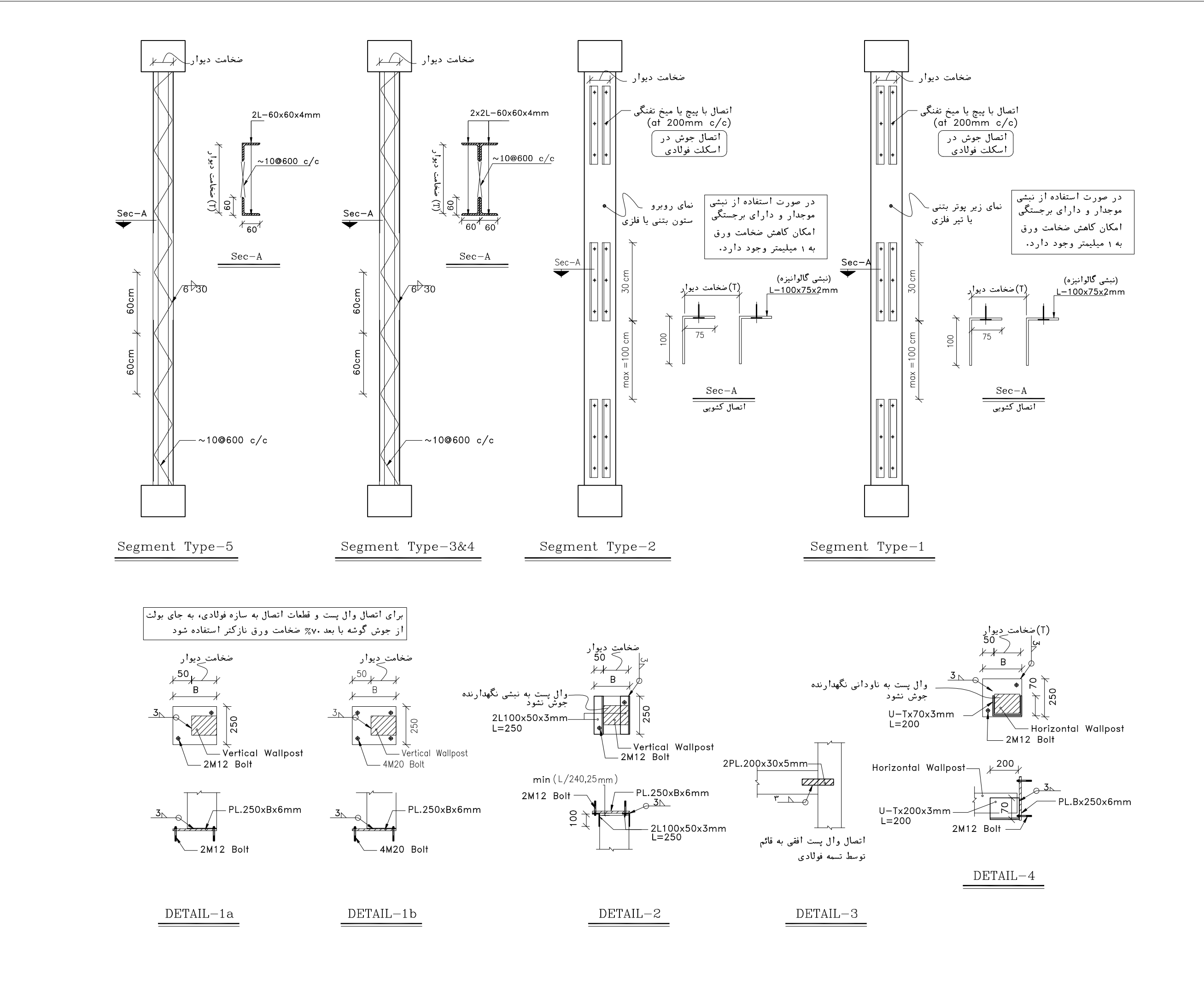


جزئیات اتصال میلگرد بستر به ستون بتنی

det.6



جزئیات اتصال تیرک به وادار



NOTES	
1- DIMENSIONS ARE IN "mm" AND ELEVATIONS IN "m" UNLESS SPECIFIED .	
2- ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.	
3- CONTRACTOR SHALL COMPARE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL, PIPING AND STRUCTURAL DRAWINGS AND IN CASE OF ANY CONFLICTS OR DISCREPANCY, INFORM THE ENGINEER.	
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7- REFERENCE COORDINATES E=1000.000 , N=1000.000 REFER TO X=441693 , Y=3286498 UTM.	
8- FINISH GRADING LEVEL (BK05) ELEVATION : +58.77 m (GLOBAL) = ±0.00 (LOCAL)	
9- ALL HVAC OPENINGS SIZE, SPECS, AND POSITION WILL BE FINALISED BASED ON HVAC SYSTEM DESIGN.	
10- BATTERY ROOM EQUIPMENT SHALL BE BLAST-PROOF (EXP)	
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12- ALL DOORS SHALL BE THERMAL BREAK AND FIRE RESISTANT.	
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LEGEND			
	BRICK WALL		BRICK FACING
	ANTI-ACID CERAMIC		CEMENT SAND
	TOVENAN COURSE		BLOCKAGE
	POLYETHYLENE SHEET		LEAN CONCRETE
	REINFORCED CONCRETE ACCORDING TO STR.DWG		TERRAZZO TILE
	CHEQUERED PLATE TRENCH CAP		
	HOT DEEP GALVANIZED SHEET		
	SOFT SAND		
F.F.L.	FINISHED FLOOR	T.O.B.	TOP OF BEAM
T.O.W.A.	TOP OF WALKWAY	B.O.C.	BOTTOM OF CAGE
T.O.P.	TOP OF PARAPET	T.O.S.	TOP OF SLAB
T.O.C.	TOP OF CAGE	B.O.S.	BOTTOM OF SLEEVE
T.O.D.	TOP OF DOOR	T.O.F.	TOP OF FOUNDATION
F.G.L.	FINISHED GRADING LEVEL		

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0004
STRUCTURAL DRAWING FOR SWITCHGEAR BUILDING FOR WELL PADS - BK-05	BK-BK05-PEDCO-110-ST-DW-0005
GENERAL CIVIL LAYOUT - BK05	BK-BK05-PEDCO-110-CV-PY-0001
HVAC SYSTEM LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0001
PLUMBING & SEWAGE PIPING LAYOUT FOR SWITCHGEAR BUILDING - BK05	BK-BK05-PEDCO-110-HV-PY-0003

KEY PLAN	

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REV.	DESCRIPTION	BY	DATE	BY	DATE
		CHECKED		REV. APPR.	
اصل و کلیه نسخ این نقشه و جز اقلامی متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.					
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BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK05 WHF MODIFICATIONS					
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	B	708456	13 OF 14 D04

