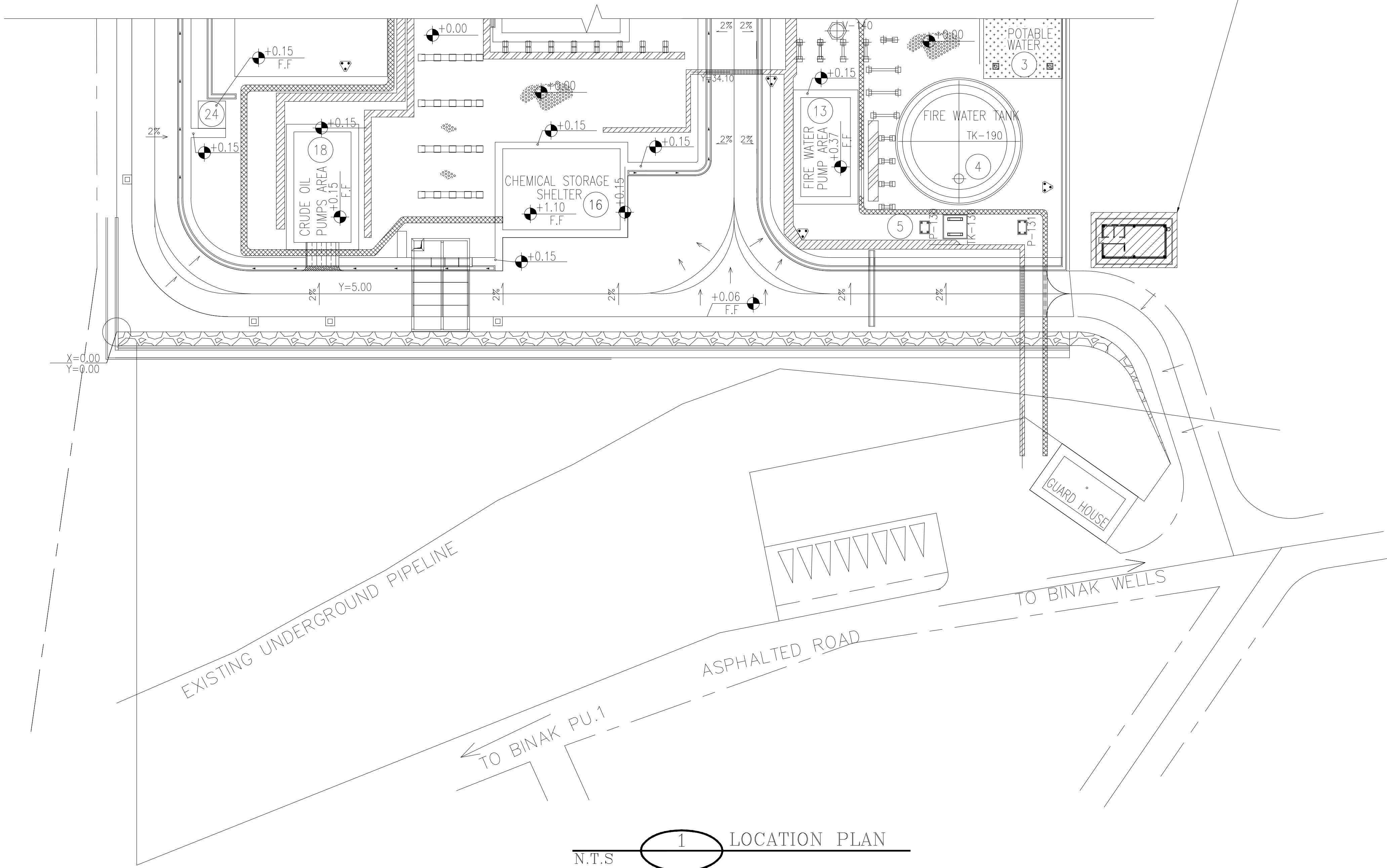
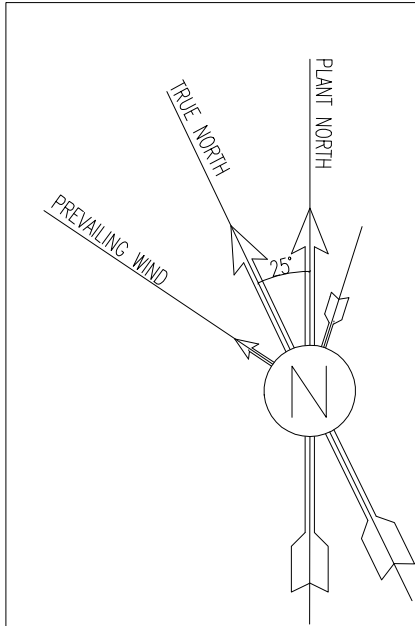


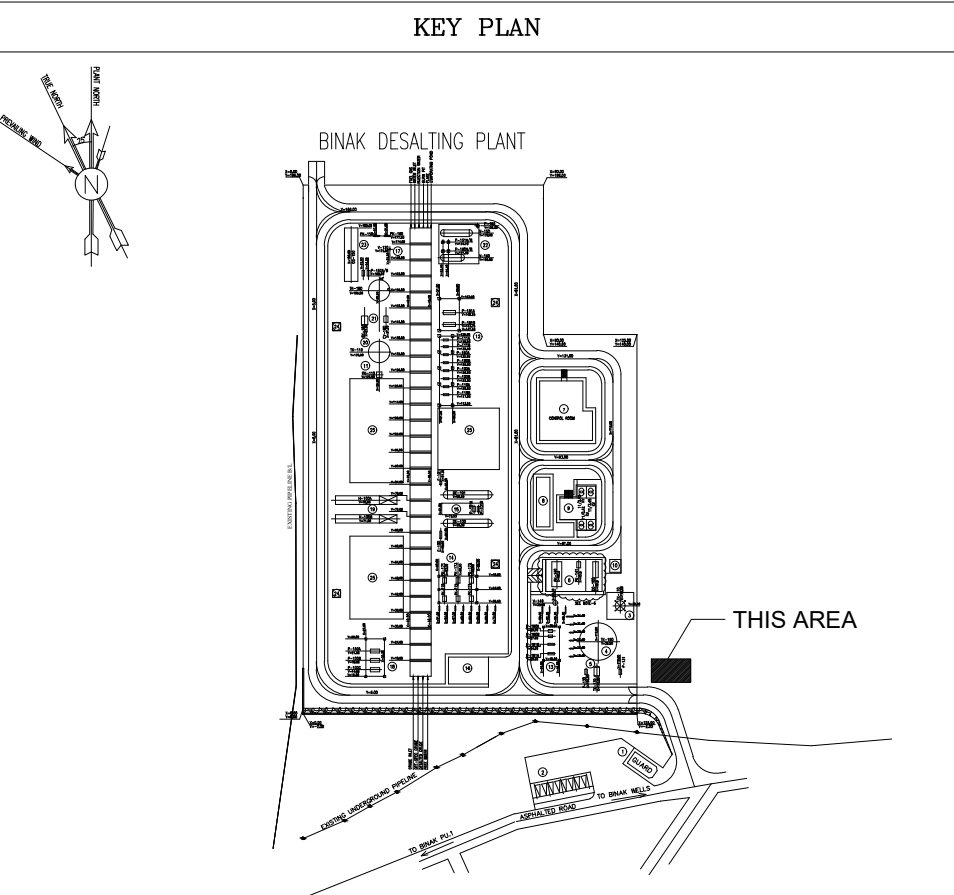


N.T.S. 1 LOCATION PLAN

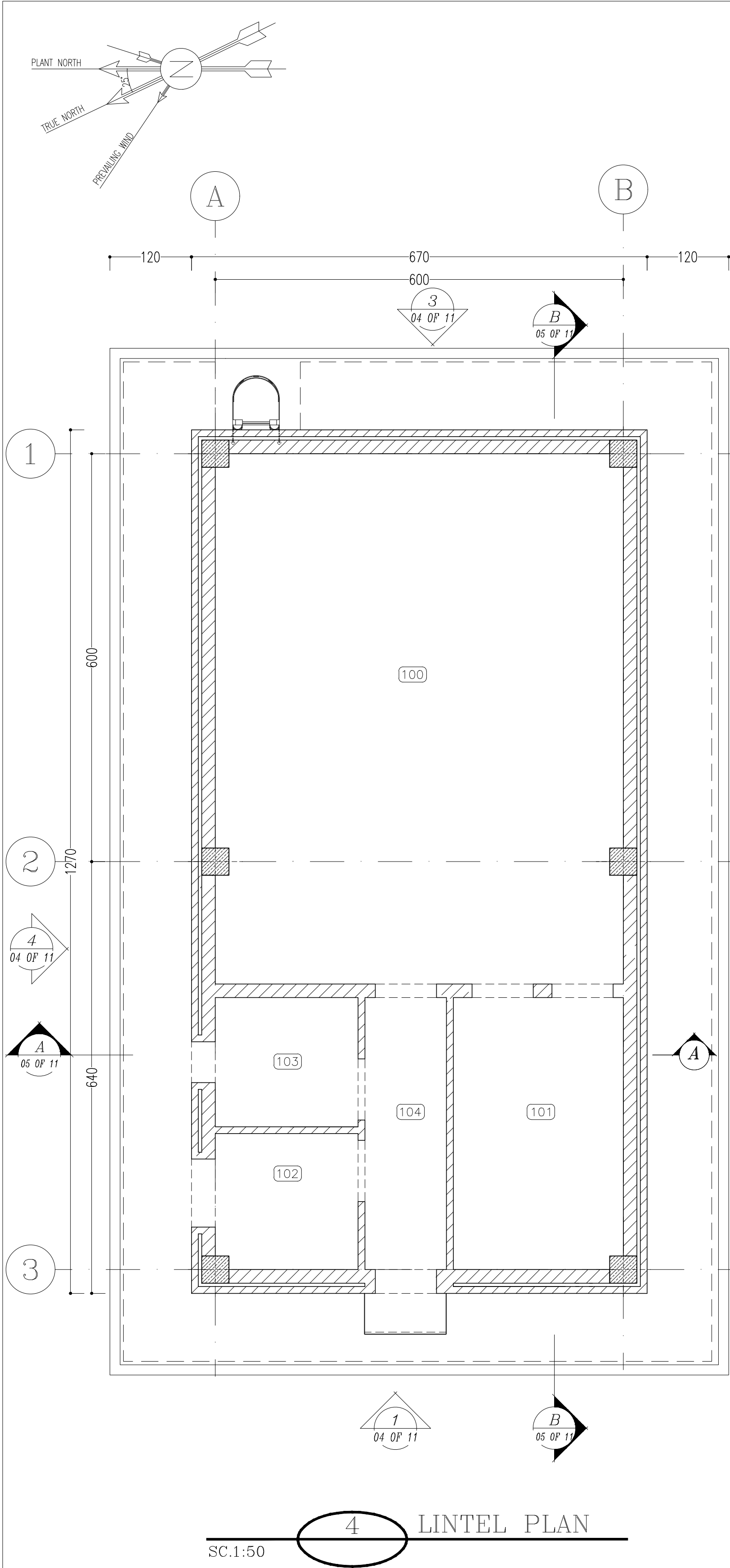
- NOTES**
1. ALL DIMENSIONS ARE IN CENTIMETER & ALL ELEVATIONS ARE IN METER.
 2. ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
 3. CONTRACTOR SHALL COMPARE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL, PIPING AND STRUCTURAL DRAWINGS AND IN CASE OF ANY CONFLICTS OR DISCREPANCY, INFORM THE ENGINEER.
 4. ALL MATERIALS ARE SELECTED FROM THE HIGHEST QUALITY AND MUST BE APPROVED BY THE CLIENT.
 5. ALL OPENINGS FOR PIPING/CABLING AND HVAC OPENINGS SHALL BE CONSIDERED AS PER RELATED DRAWINGS BEFORE CONSTRUCTION.
 6. FINISH GRADING LEVEL IS EQUIVALENT=+0.00 LOCAL=+243.00 GLOBAL(M.S.L.)
 7. REFERENCE COORDINATES X=439305 Y=3292155

LEGEND	
F.F.L.	FINISHED FLOOR LEVEL
T.O.WA.	TOP OF WALKWAY
T.O.P.	TOP OF PARAPET
T.O.S.	TOP OF SLAB
T.O.D.	TOP OF DOOR
T.O.W.	TOP OF WINDOW
B.O.W.	BOTTOM OF WINDOW
T.O.C.	TOP OF CAGE
B.O.C.	BOTTOM OF CAGE
B.O.F.	BOTTOM OF FALSE FLOOR
B.O.SU.	BOTTOM OF SUSPENDED
B.O.S.	BOTTOM OF SLEEVE
F.G.L.	FINISH GRADING LEVEL

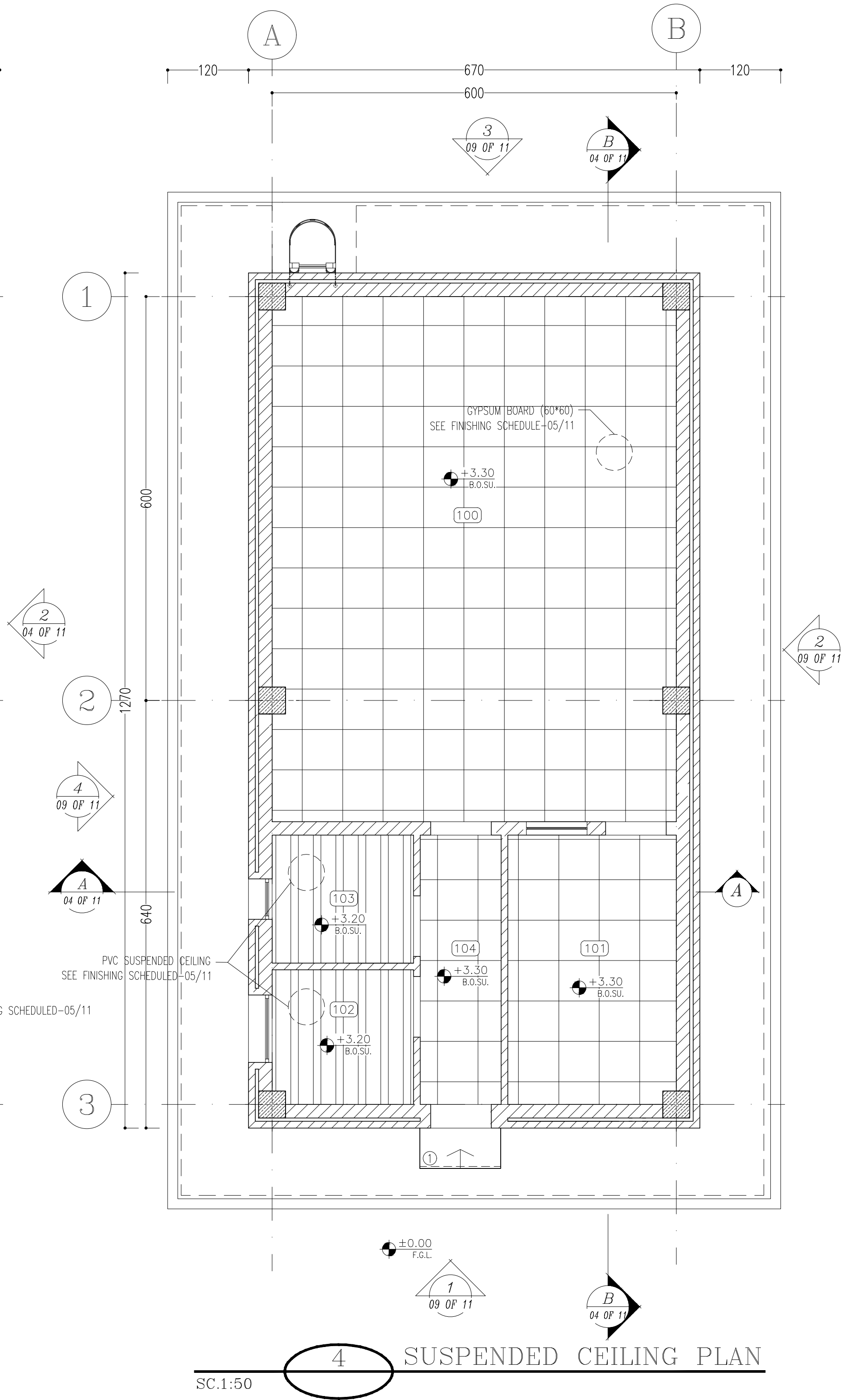
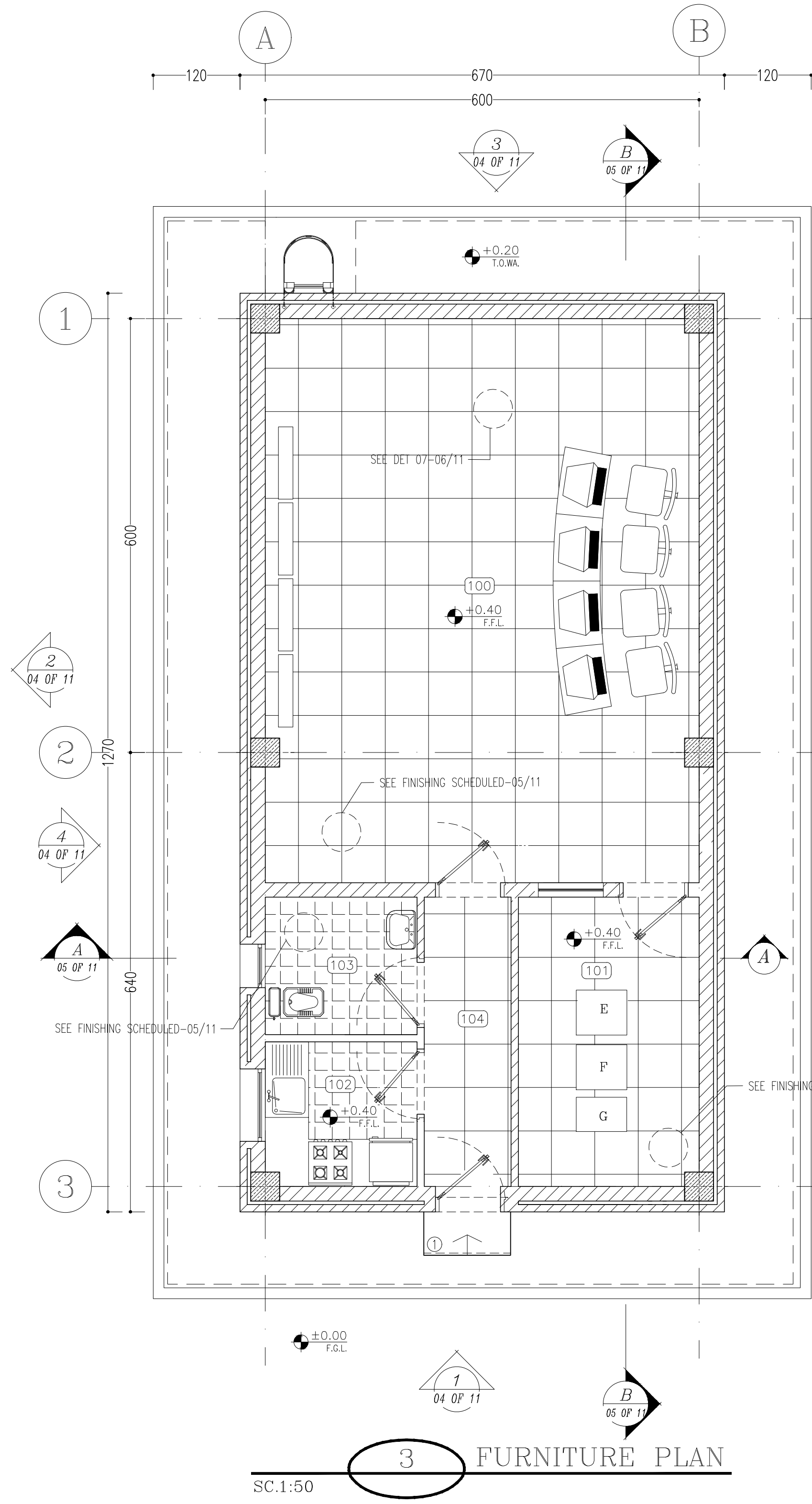
REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
FOUNDATION DRAWING FOR CCTV CONTROL ROOM - BINAK DU	BK-GCS-PEDCO-120-ST-DW-0077
STRUCTURAL DRAWING FOR CCTV CONTROL ROOM - BINAK DU	BK-GCS-PEDCO-120-ST-DW-0078
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
PLOT PLAN	IRITEC-IRASCO-290210-PP-91-00-001



D04	NOV.2024	AFC	R.BERLOUIE	M.FAKHARIAN	M.SADESHIAN	***									
D03	JAN.2024	AFC	R.BERLOUIE	M.FAKHARIAN	S.Paramarspour	***									
D02	AUG.2023	IPA	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***									
D01	MAY.2023	IPA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***									
D00	JUN.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***									
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.									
PROJECT NAME:							BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION								
PROJECT NO.:							971020								
EPC CONTRACTOR:							EPD/EPC CONTRACTOR (GC):								
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES							 PETROIRAN DEVELOPMENT COMPANY								
DRAWING TITLE:							BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION								
Architectural Drawing For CCTV Control Room- Binak DU LOCATION 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-GCS-PEDCO-120-AR-DW-0009			01 OF 11		D04	053-073-9184	F	4	B	709397	01 OF 11	D04	



100	CONTROL ROOM
101	RACK ROOM
102	PANTRY
103	WC
104	ENTRANCE



NOTES

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6. FINISH GRADING LEVEL IS EQUIVALENT=±0.00 LOCAL=+243.00 GLOBAL(M.S.L.)

7. REFERENCE COORDINATES X=439305 Y=3292155

LEGEND

F.F.L. FINISHED FLOOR LEVEL

T.O.W.A. TOP OF WALKWAY

T.O.P. TOP OF PARAPET

T.O.S. TOP OF SLAB

T.O.D. TOP OF DOOR

T.O.W. TOP OF WINDOW

B.O.W. BOTTOM OF WINDOW

T.O.C. TOP OF CAGE

B.O.C. BOTTOM OF CAGE

B.O.F. BOTTOM OF FALSE FLOOR

B.O.SU. BOTTOM OF SUSPENDED

B.O.S. BOTTOM OF SLEEVE

F.G.L. HIGH POINT GRAVEL

BRICK WORK

REINFORCED CONCRETE

GYPSUM BOARD

PAINTED ALUMINUM STRIP (DUMPA)

BRICK FACING

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
FOUNDATION DRAWING FOR CCTV CONTROL ROOM - BINAK DU	BK-GCS-PEDCO-120-ST-DW-0077
STRUCTURAL DRAWING FOR CCTV CONTROL ROOM - BINAK DU	BK-GCS-PEDCO-120-ST-DW-0078
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
PLOT PLAN	IRITEC-IRASCO-280210-PP-91-00-001

KEY PLAN

D04	NOV.2024	AFC	R.BERLOUIE	M.FAKHARIAN	M.SADESHIAN	***
D03	JAN.2024	AFC	R.BERLOUIE	M.FAKHARIAN	S.Paramarzpour	***
D02	AUG.2023	IPA	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***
D01	MAY.2023	IPA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
D00	JUN.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

PROJECT NAME:

BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION

PROJECT NO.:

971020

EPC CONTRACTOR:

HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC):

PETROIRAN DEVELOPMENT COMPANY

DRAWING TITLE:

Architectural Drawing For CCTV Control Room- Binak DU LINTEL PLAN, FLOOR PLAN & SUSPENDED CEILING PLAN

SCALE	SIZE	LOCATION	SIZE CLASS	SHEET NO.	REVISION
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0009	03 OF 11	D04	053-073-9184

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	709397	03 OF 11

D04	NOV.2024	AFC	R.BERLOUIE	M.FAKHARIAN	M.SADESHIAN	***
D03	JAN.2024	AFC	R.BERLOUIE	M.FAKHARIAN	S.Paramarzpour	***
D02	AUG.2023	IPA	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***
D01	MAY.2023	IPA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
D00	JUN.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

PROJECT NAME:

BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION

PROJECT NO.:

971020

EPC CONTRACTOR:

HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC):

PETROIRAN DEVELOPMENT COMPANY

DRAWING TITLE:

Architectural Drawing For CCTV Control Room- Binak DU LINTEL PLAN, FLOOR PLAN & SUSPENDED CEILING PLAN

SCALE	SIZE	LOCATION	SIZE CLASS	SHEET NO.	REVISION
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0009	03 OF 11	D04	053-073-9184

DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

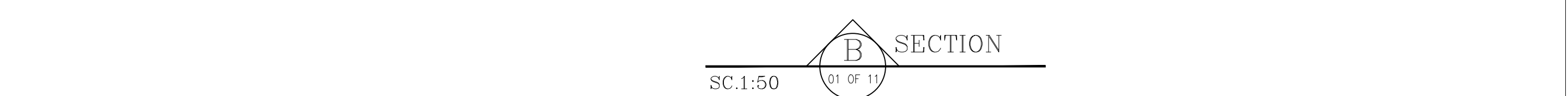
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APPROVED FOR CONSTRUCTION

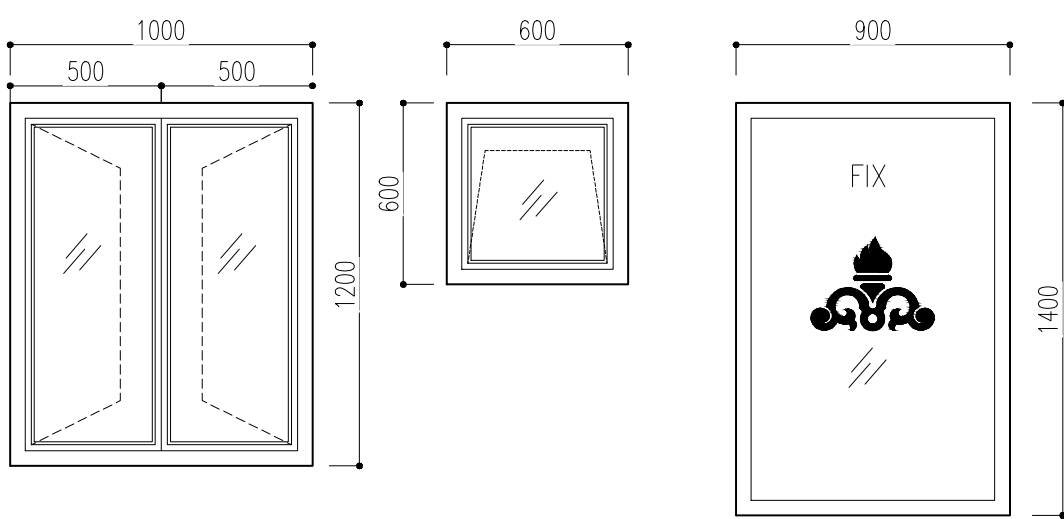
BY:

DATE:

BUDGET REF.	LOCATION	SIZE CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	4	B	709397	03 OF 11



- | LEGEND | | | |
|---|-----------------------|---|--------------|
| F.F.L. | FINISHED FLOOR LEVEL | | |
| T.O.W.A. | TOP OF WALKWAY | | |
| T.O.P. | TOP OF PARAPET | | |
| T.O.S. | TOP OF SLAB | | |
| T.O.D. | TOP OF DOOR | | |
| T.O.W. | TOP OF WINDOW | | |
| B.O.W. | BOTTOM OF WINDOW | | |
| T.O.C. | TOP OF CAGE | | |
| B.O.C. | BOTTOM OF CAGE | | |
| B.O.F. | BOTTOM OF FALSE FLOOR | | |
| B.O.SU. | BOTTOM OF SUSPENDED | | |
| B.O.S. | BOTTOM OF SLEEVE | | |
| F.G.L. | HIGH POINT GRAVEL | | |
| T.O.R. | TOP OF ROOF | | |
|  | BRICK WORK |  | BRICK FACING |
|  | REINFORCED CONCRETE | | |
|  | LEAN CONCRETE | | |
|  | BLOCKAGE | | |
|  | GRAVEL | | |
|  | GYPSUM BOARD | | |
|  | PVC SUSPENDED CEILING | | |
|  | FALSE FLOOR | | |



 TOTAL: 1 SC N.T.S. UPVC MATERIAL	 TOTAL: 1 SC N.T.S. UPVC MATERIAL	 TOTAL: 1 SC N.T.S. UPVC MATERIAL
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FINISHING SCHEDULE						
NO.	AREA	FLOOR	MATERIAL DIMENSION	SKIRTING	WALL	CEILING
100	CONTROL ROOM	GRANITE PLAQUE STONE	(60x60)	GRANITE STONE (H=100CM)	WHITE CEMENT PLASTER+ FIRST GRADE MDF WALL COVERING UP TO +2.80	GYPSUM BOARD 60x60 REMOVABLE SUSPENDED CEILING
101	RACK ROOM	ANTI-STATIC RAISED FLOOR TILES	(60x60)	GRANITE STONE (H=100CM)	MARBLE STONE UP TO 2.80	GYPSUM BOARD 60x60 REMOVABLE SUSPENDED CEILING
102	PANTRY	FIRST CLASS IRANIAN CERAMIC TILES	(30x30)	-	GLAZED TILE 25x30 UP TO +2.80	PVC SUSPENDED CEILING
103	WC	FIRST CLASS IRANIAN CERAMIC TILES	(30x30)	-	GLAZED TILE 25x30 UP TO +2.80	PVC SUSPENDED CEILING
104	ENTRANCE	GRANITE PLAQUE STONE	(60x60)	GRANITE STONE (H=100CM)	GYPSUM PLASTER + OIL PAINT + CEMENT PLASTER LAYER	GYPSUM BOARD 60x60 REMOVABLE SUSPENDED CEILING
-	ROOF	TERRAZZO TILE FIRST GRADE	(30x30)	TERRAZZO TILE (30x30x2.5)	CEMENT PLASTER	-

3 FINISHING SCHEDULE



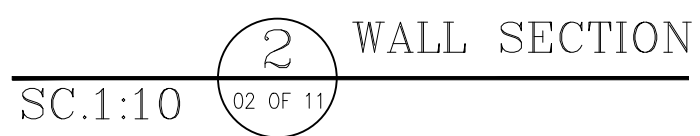
PROJECT NAME:		BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION		
PROJECT NO.:		971020		
EPC CONTRACTOR:		EPD/EPC CONTRACTOR (GC):		
 				
HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES		PETROIRAN DEVELOPMENT COMPANY		
DRAWING TITLE:				
Architectural Drawing For CCTV Control Room– Binak DU SECTIONS AND DETAILS				
SCALE	SIZE	DRAWING NO.		SHEET NO.
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0009		05 OF 11

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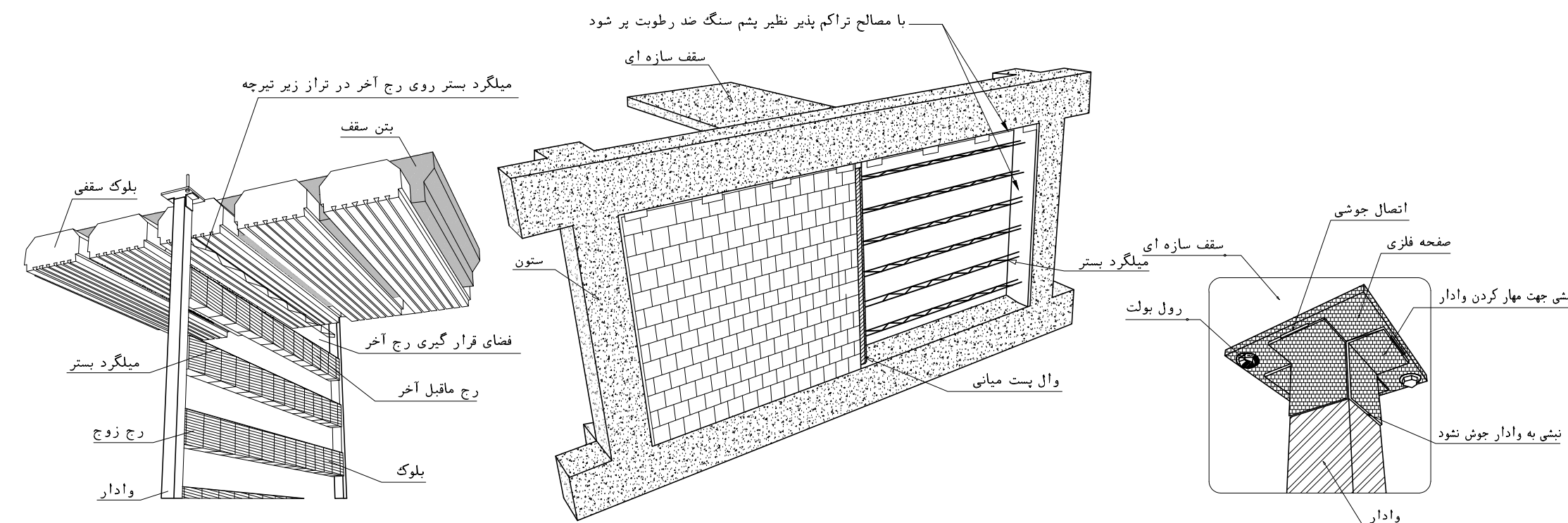
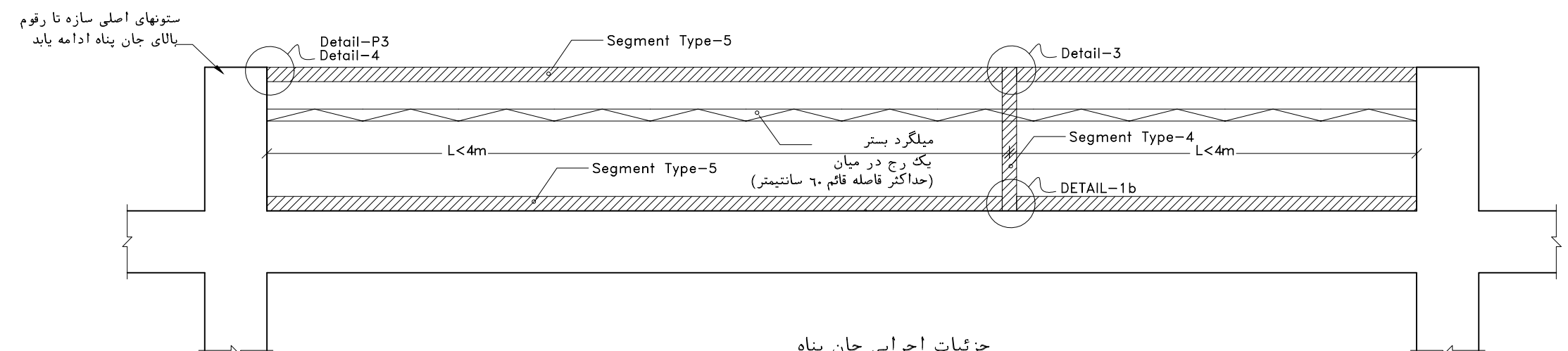
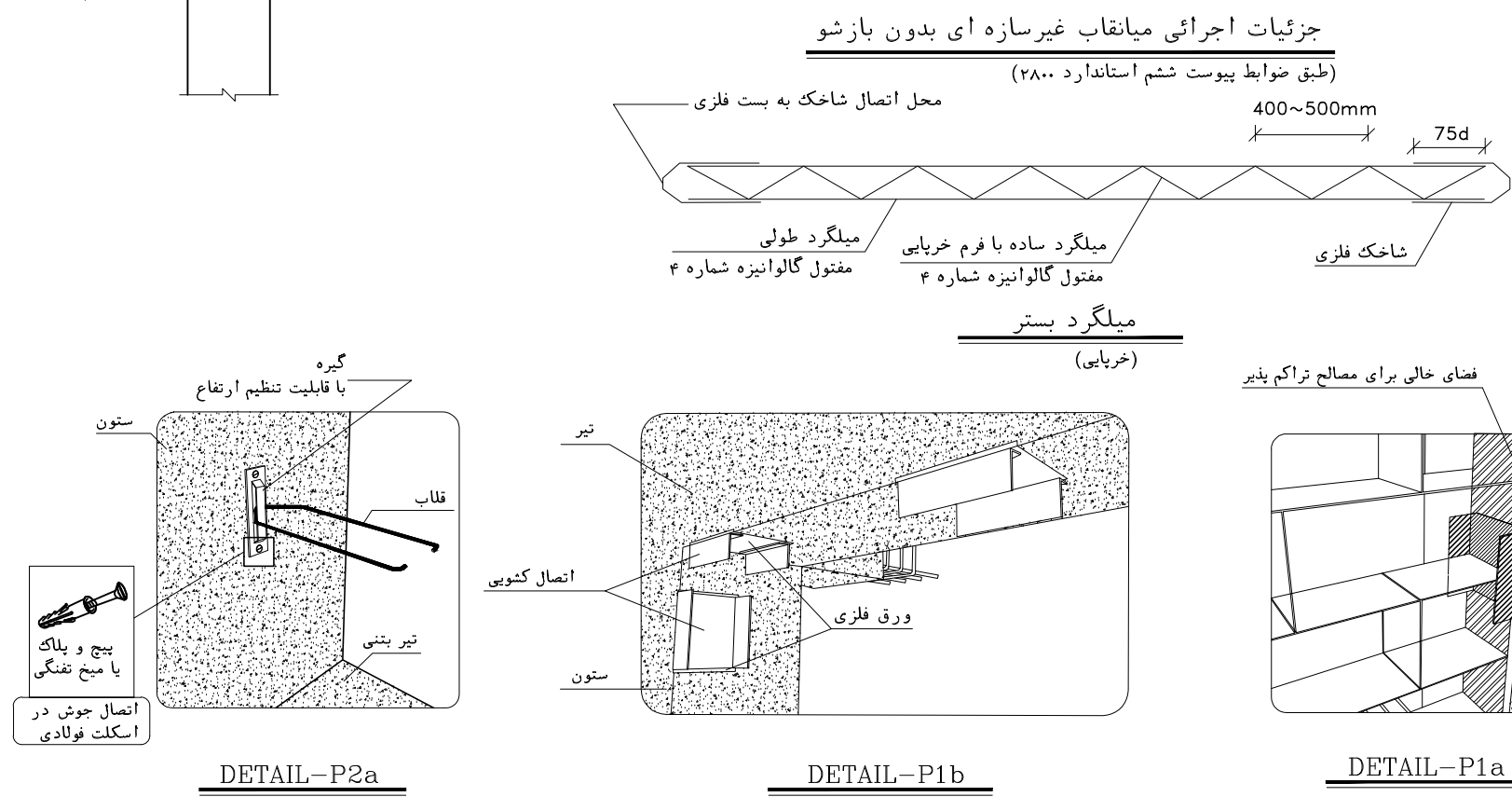
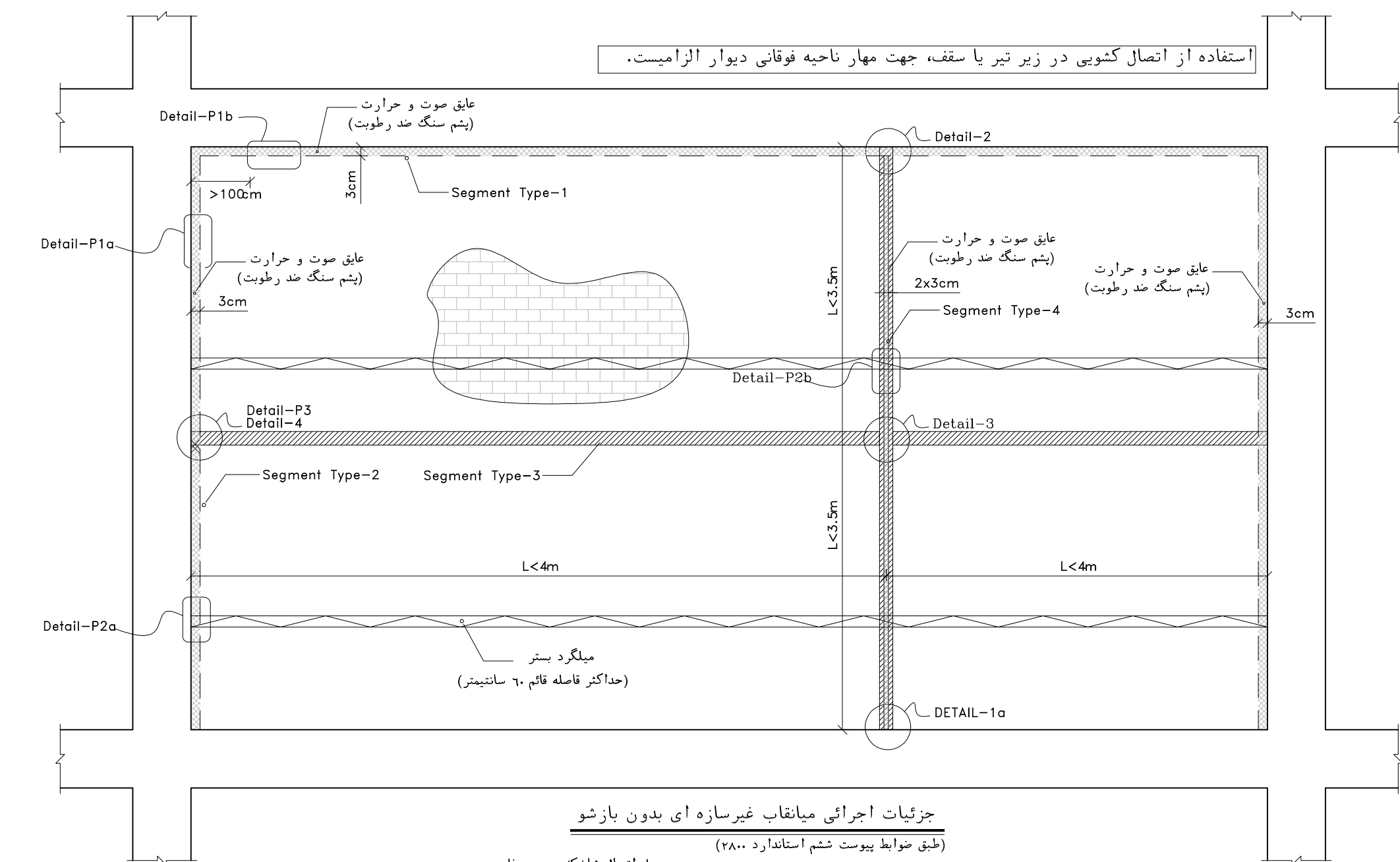
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AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0009	06 OF 11	D04

BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	4	B	709397	06 OF 11	D04



8 LINTEL SCHEDULE

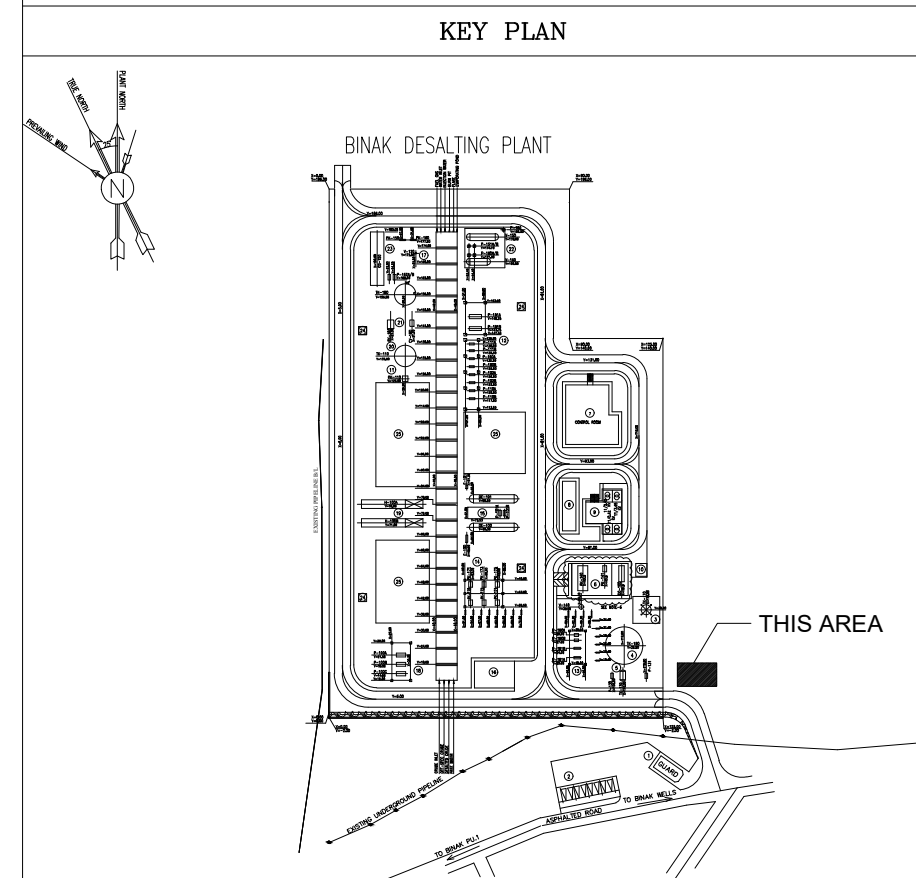
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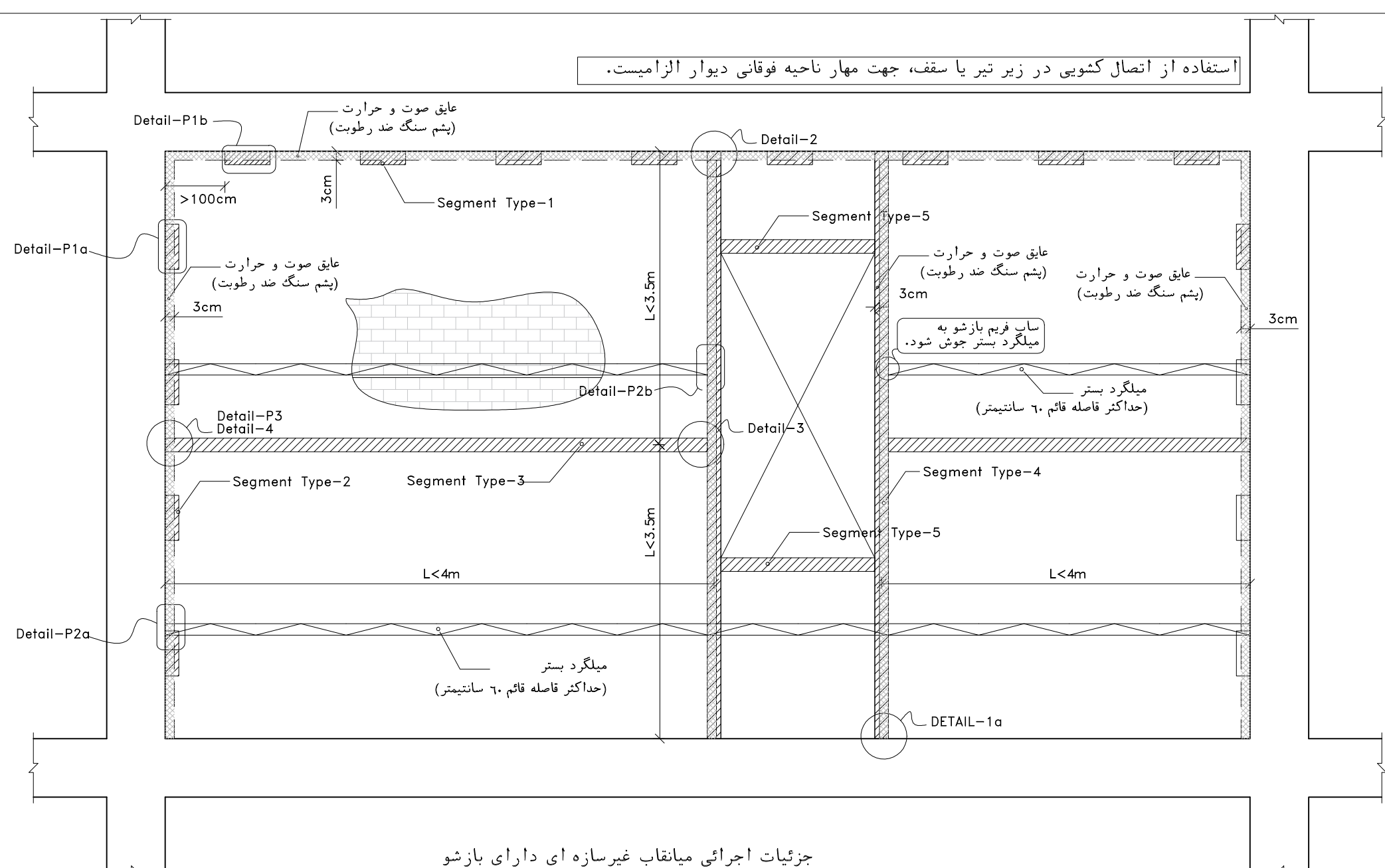
دیوار مسلح شده به میلگرد بستر (دیوارهای خارج از قاب)

دیوار مسلح شده به میلگرد بستر (دیوار داخل قاب)

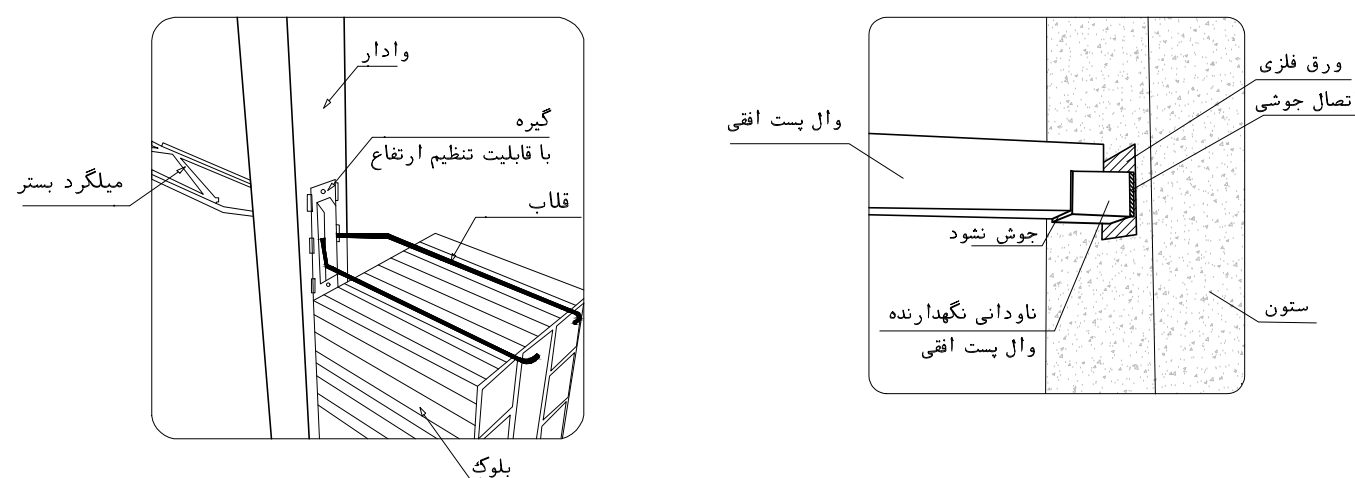
اتصال وادار انتهایی در دیوار های خارج از قاب
به صورت تلسکوپی

[illegible]

D04	NOV.2024	AFC	R.RERLOUIE	M.FAKHARIAN	M.SADEGHIAN	** ** *
D03	JAN.2024	AFC	R.RERLOUIE	M.FAKHARIAN	S.Paramarzpour	** ** *
D02	AUG.2023	IFA	R.RERLOUIE	M.FAKHARIAN	A.M MOHSSENI	* * * * *
D01	MAY.2023	IFA	R.RERLOUIE	M.FAKHARIAN	M.MEHRESHAD	* * * * *
D00	JUN.2022	IFC	R.RERLOUIE	M.FAKHARIAN	M.MEHESHAD	* * * * *
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION 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: HIRGAN ENERGY 			EPD/EPC CONTRACTOR (GC): PETROBRAS DEVELOPMENT COMPANY 		BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION	
					DATE	SCALE
					DRAWING BY	CHECKED BY
					PROJECT ENG.	
DRAWING TITLE: Architectural Drawing For CCTV Control Room- Binak DU DETAILS						NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED
						APPROVED FOR CONSTRUCTION
						BY:
						DATE:
SCALE	SIZE	DRAWING NO.		SHEET NO.	REV.	BUDGET REF.
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0009		09 Of 11	D04	053-073-9184
						F
						4 B
						709397
						09 Of 11 D04

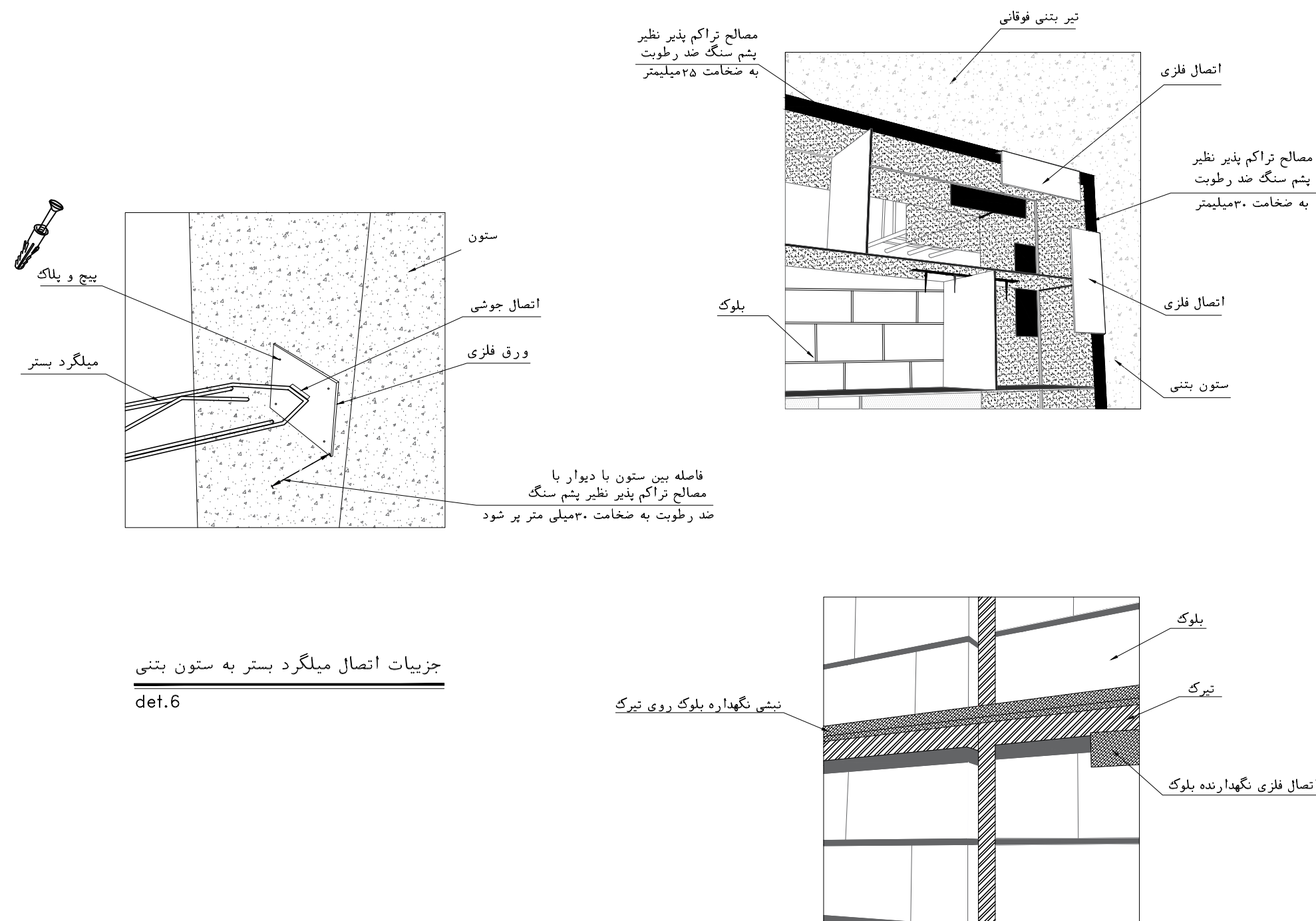


جزئیات اجرایی میانقاب غیرسازه ای دارای بازشو

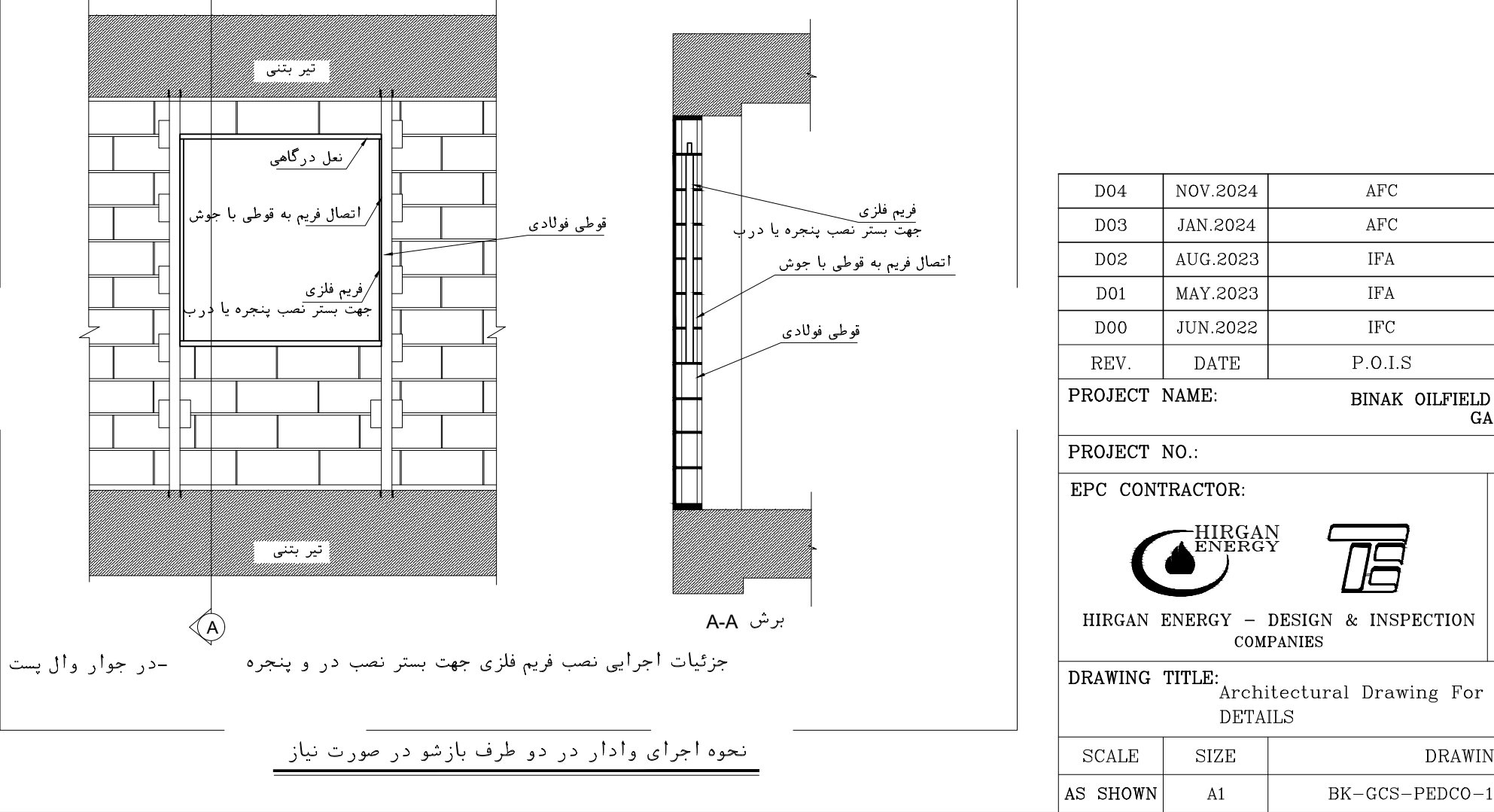
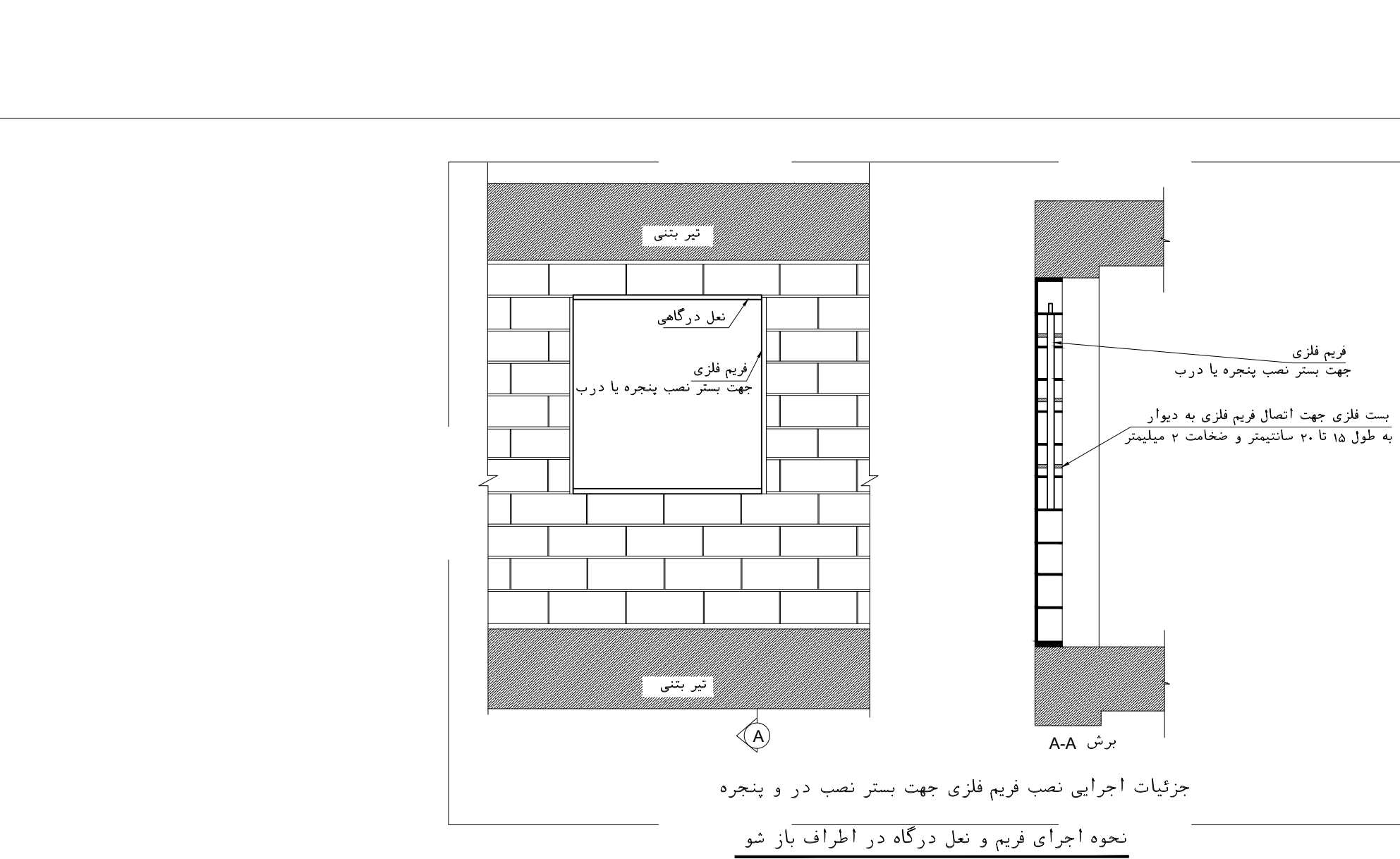
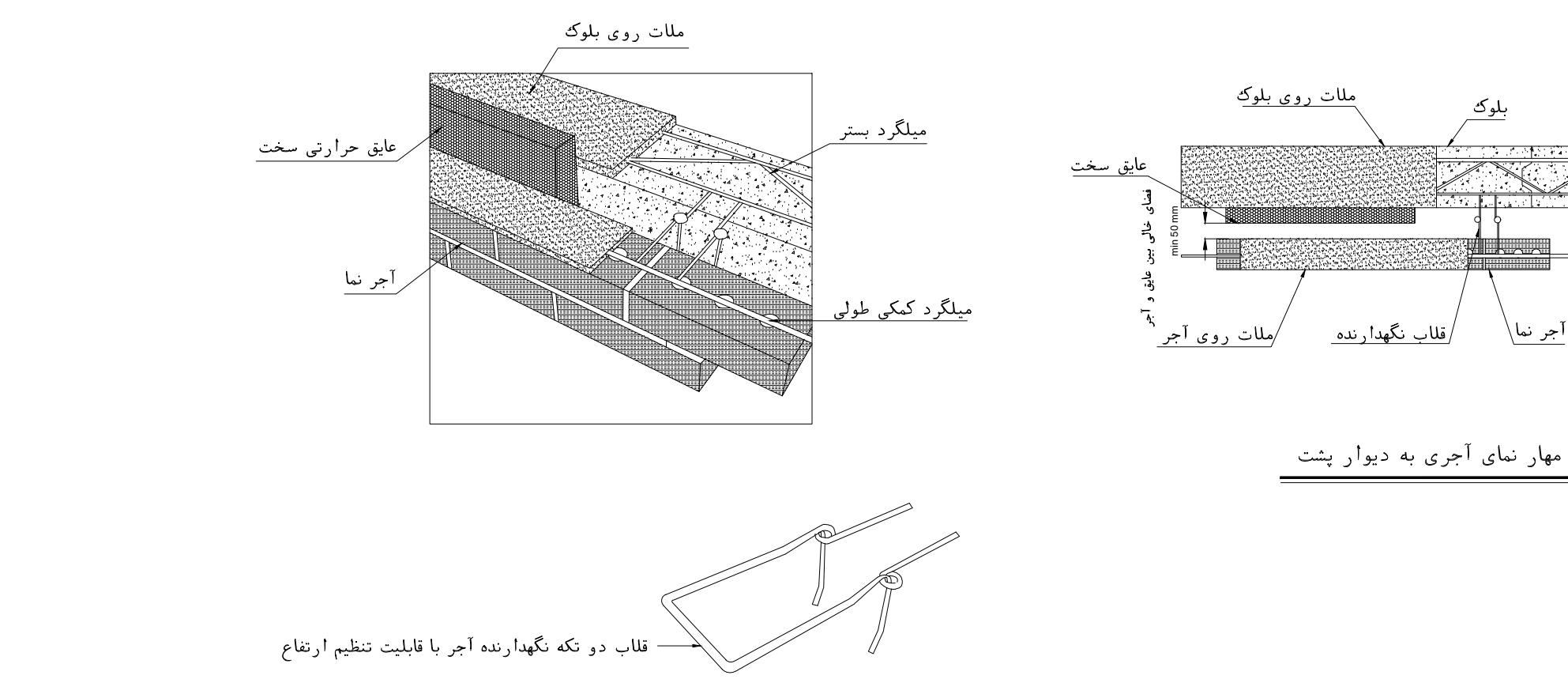
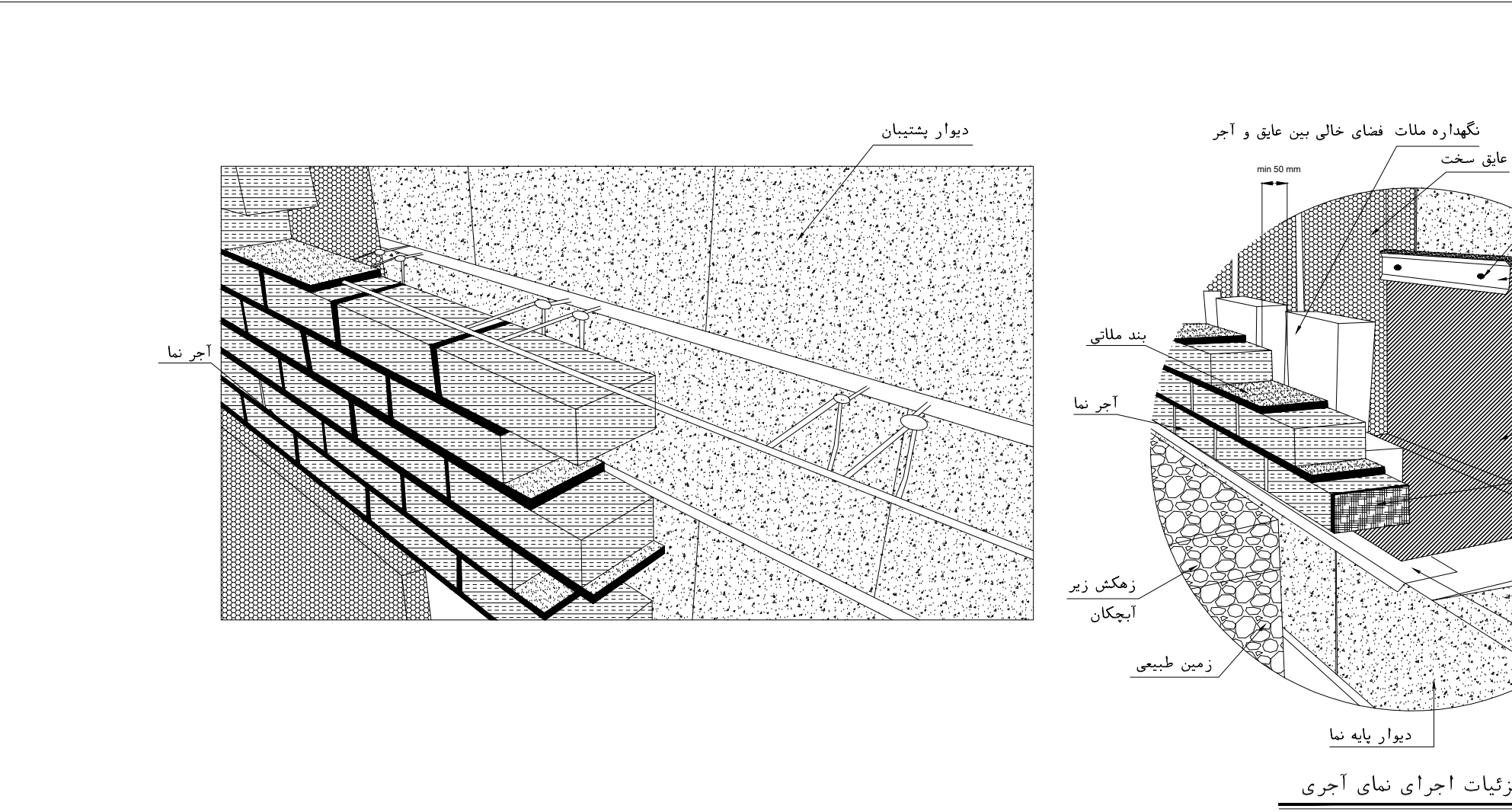
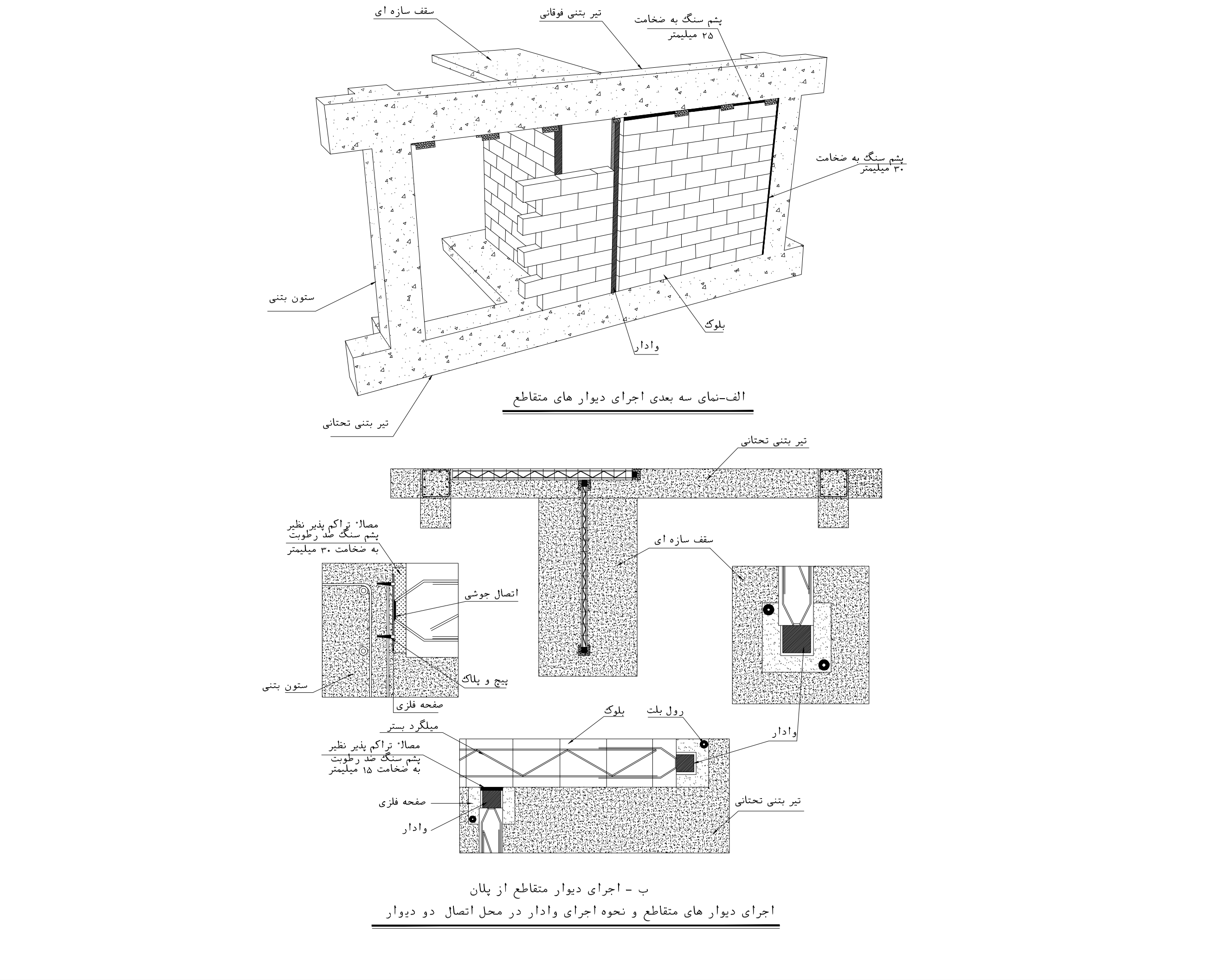
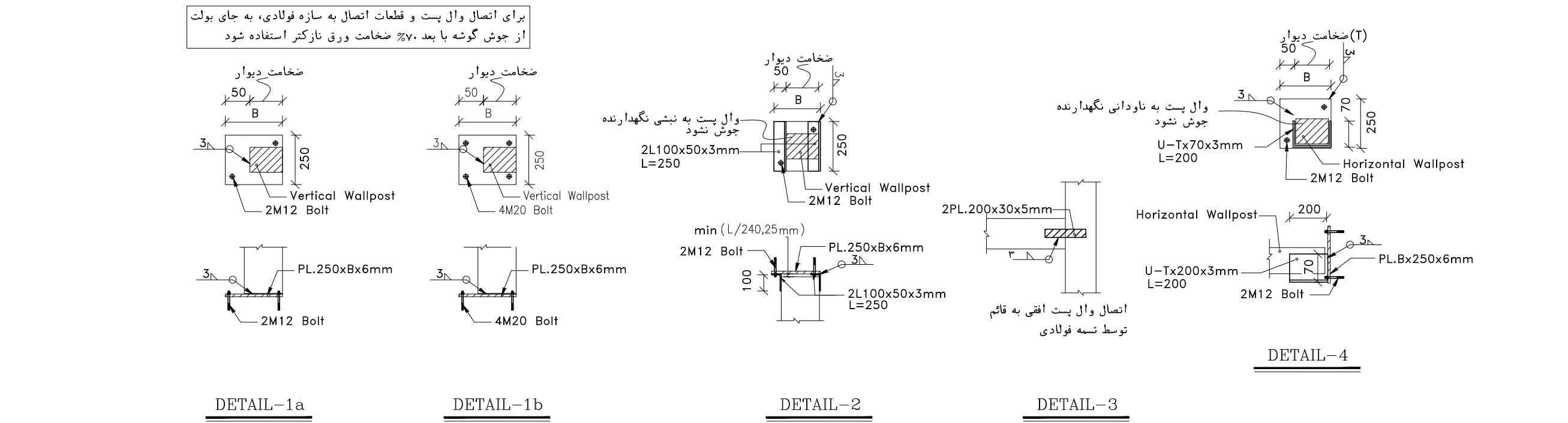
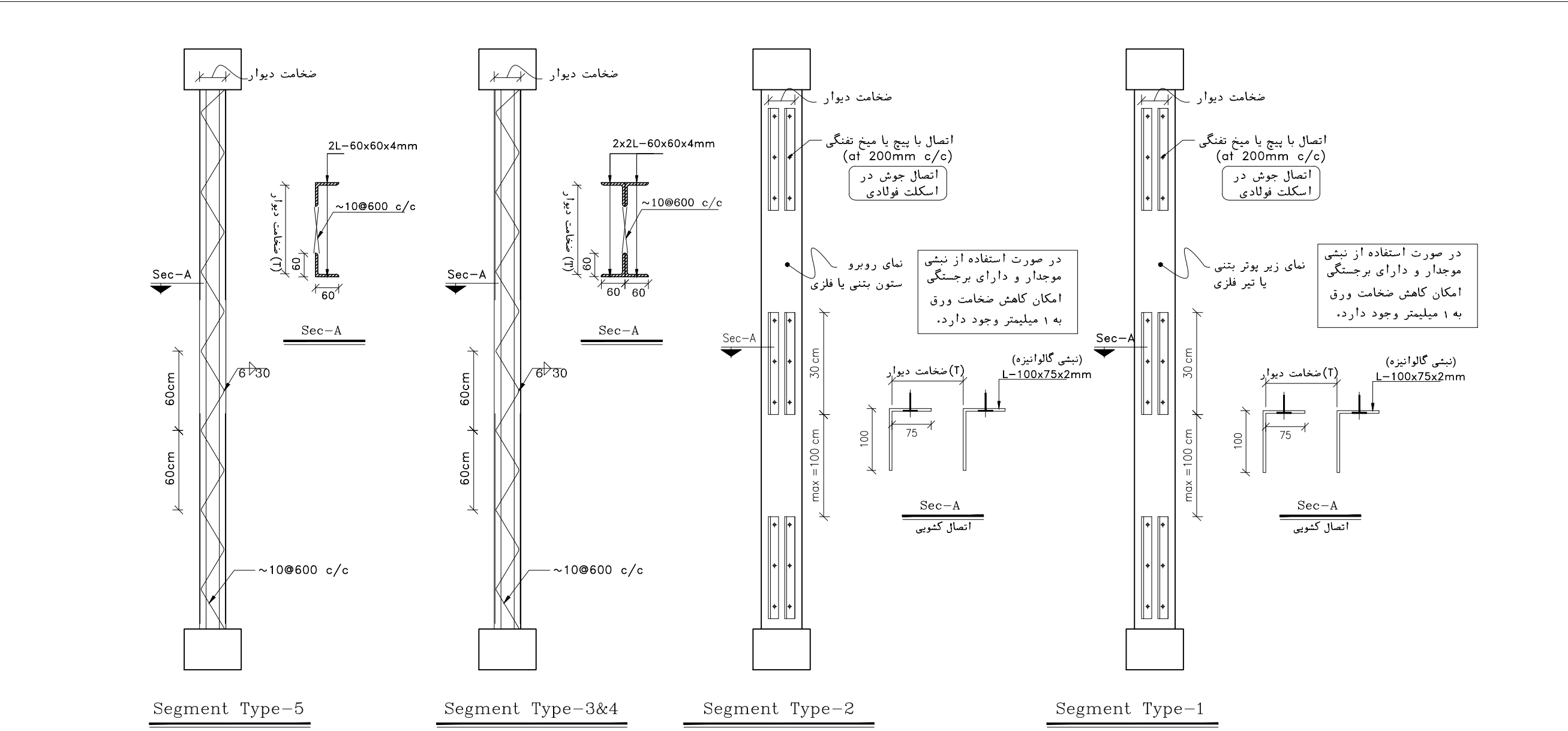


DETAIL-P2b

DETAIL-P3



جزییات اتصال تیرک به وادار



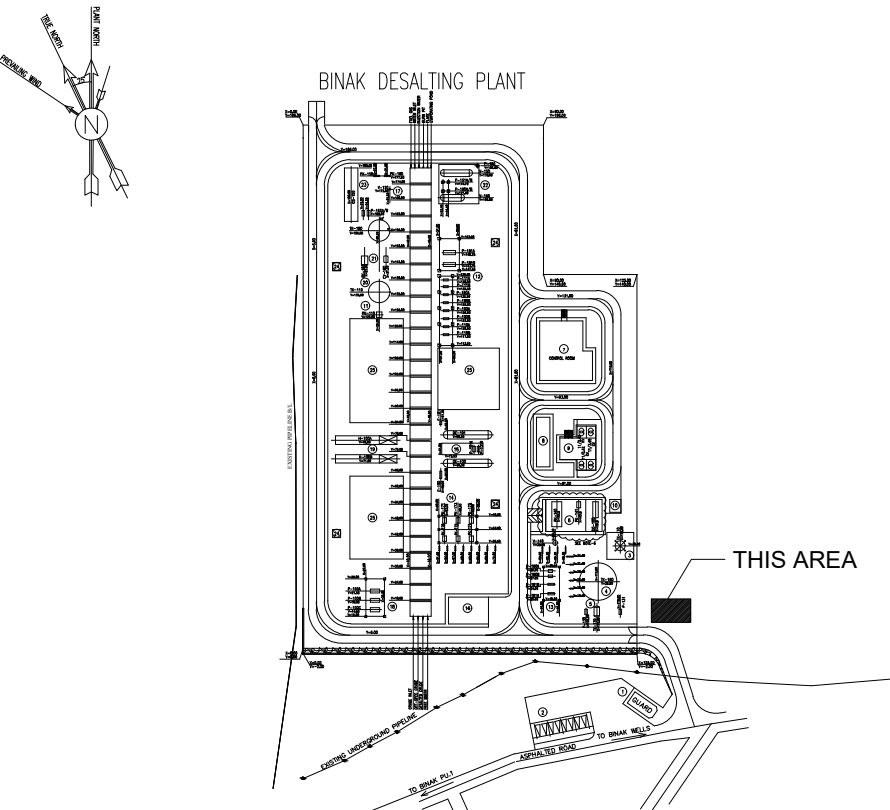
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- NOTES
1. ALL DIMENSIONS ARE IN CENTIMETER & ALL ELEVATIONS ARE IN METER.
 2. ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
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 7. REFERENCE COORDINATES X=439305 Y=3292155

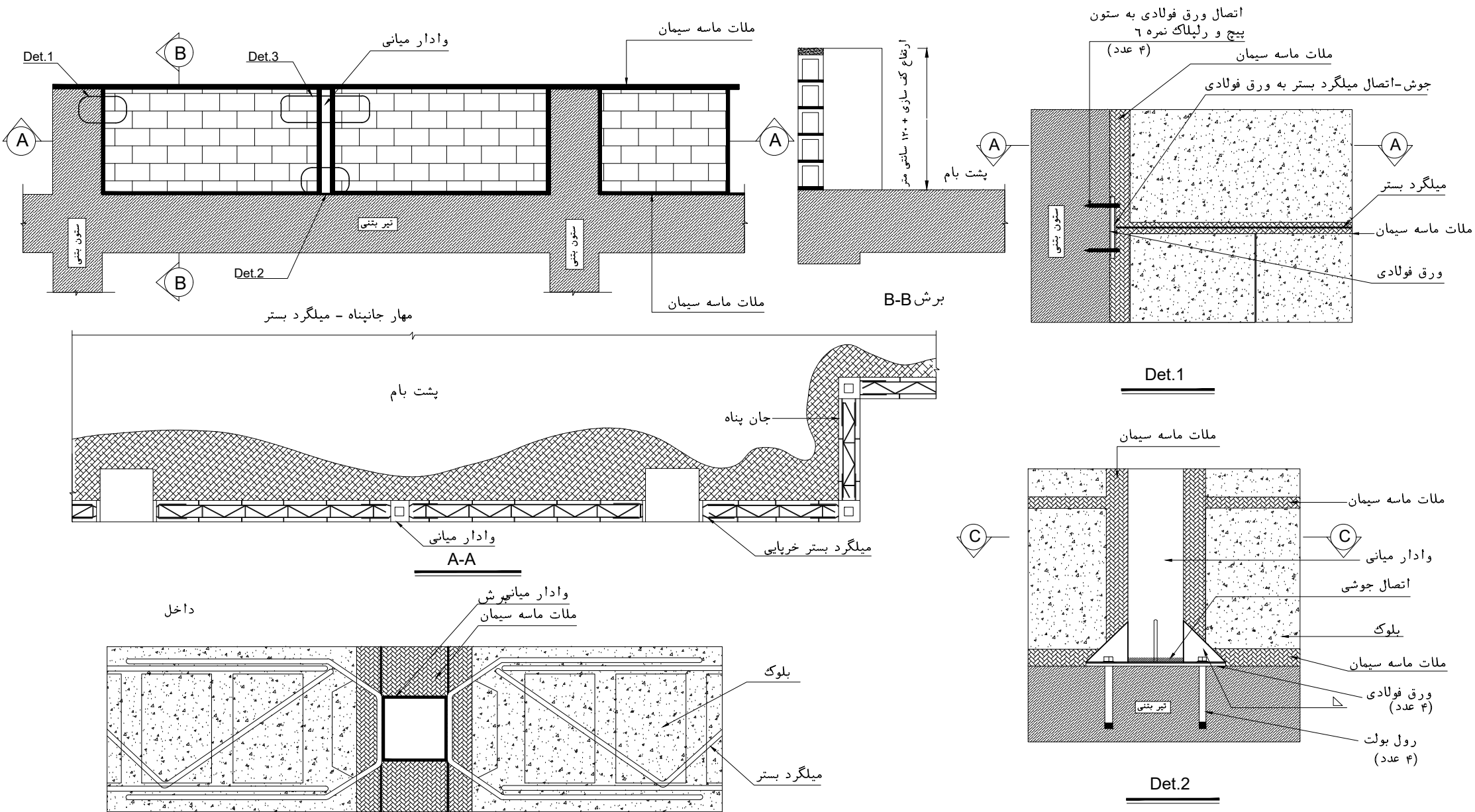
LEGEND

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
FOUNDATION DRAWING FOR CCTV CONTROL ROOM - BINAK DU	BK-GCS-PEDCO-120-ST-DW-0077
STRUCTURAL DRAWING FOR CCTV CONTROL ROOM - BINAK DU	BK-GCS-PEDCO-120-ST-DW-0078
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
PLOT PLAN	IRITEC-IRASCO-290210-PP-91-00-001

KEY PLAN



D04	NOV. 2024	AFC	R.BERLOUIE	M.FAKHARIAN	M.SADEGHIAN	***								
D03	JAN. 2024	AFC	R.BERLOUIE	M.FAKHARIAN	S.Paramarzpour	***								
D02	AUG. 2023	IFA	R.BERLOUIE	M.FAKHARIAN	A.M. MOHSENI	***	***	*****	** **	*** **	** **	*** **		
D01	MAY. 2023	IFA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***								
D00	JUN. 2022	IFC	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:							اصل و کلیه نسخ این نقشه و حق آفتابیا متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.							
BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION							 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 SURFACE FACILITIES GAS COMPRESSOR STATION							
 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 CCTV Control Room- Binak DU DETAILS							APPROVED FOR CONSTRUCTION							
SCALE			SIZE	DRAWING NO.		SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
AS SHOWN			A1	BK-GCS-PEDCO-120-AR-DW-0009		11 OF 11	D04	053-073-9184	F	4	B	709397	11 OF 11	D04

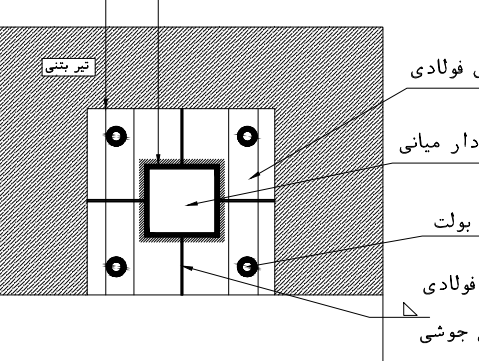


SECTION A-A

Det.3

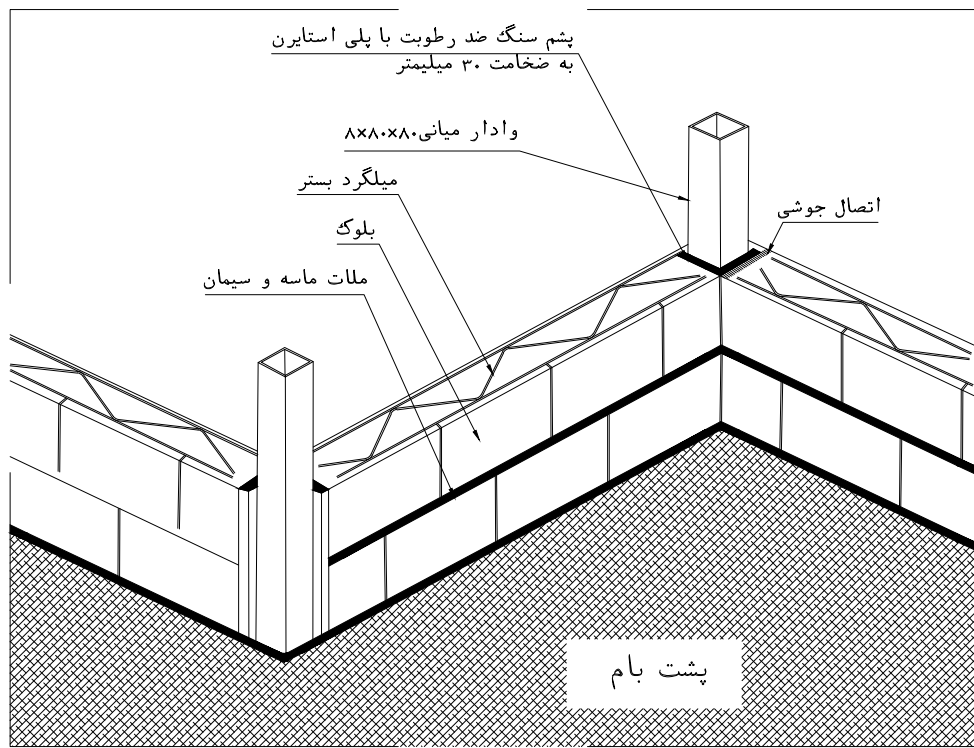
نحوه مهار جان پناه غیر مسلح بتانی

ورق فولادی مستطیلاری، تیر بتنی
رول بولت میشود
اتصال وادار میانی به ورق با جوش

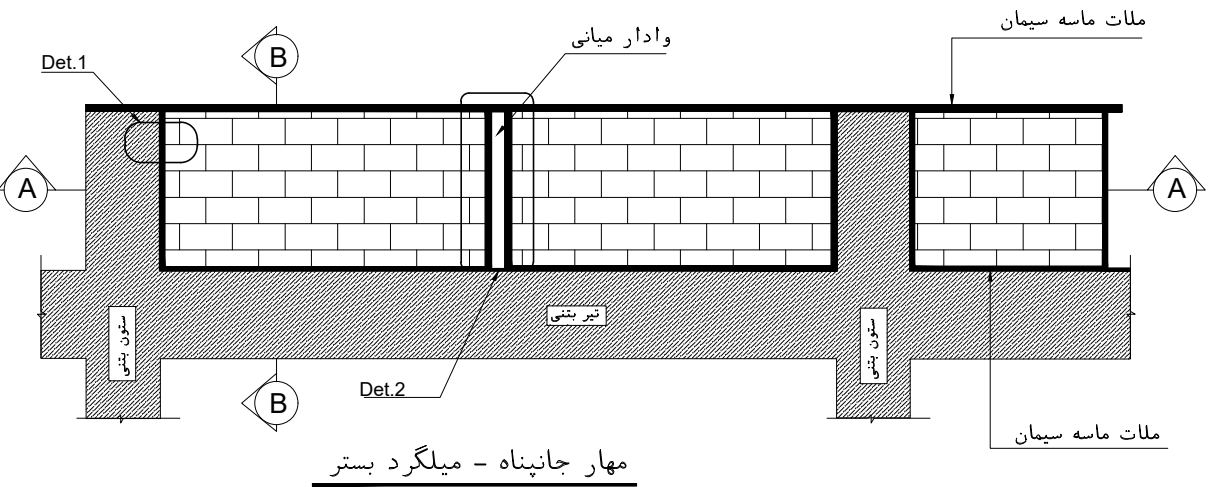


SECTION C-C

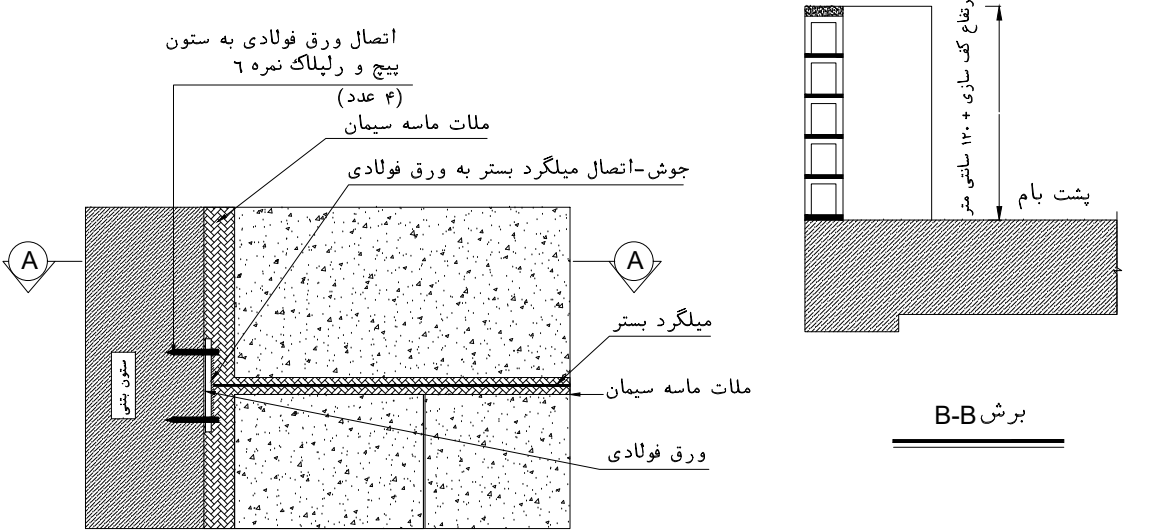
Det.2



مهار جان پناه بتانی توسط وادار فلزی

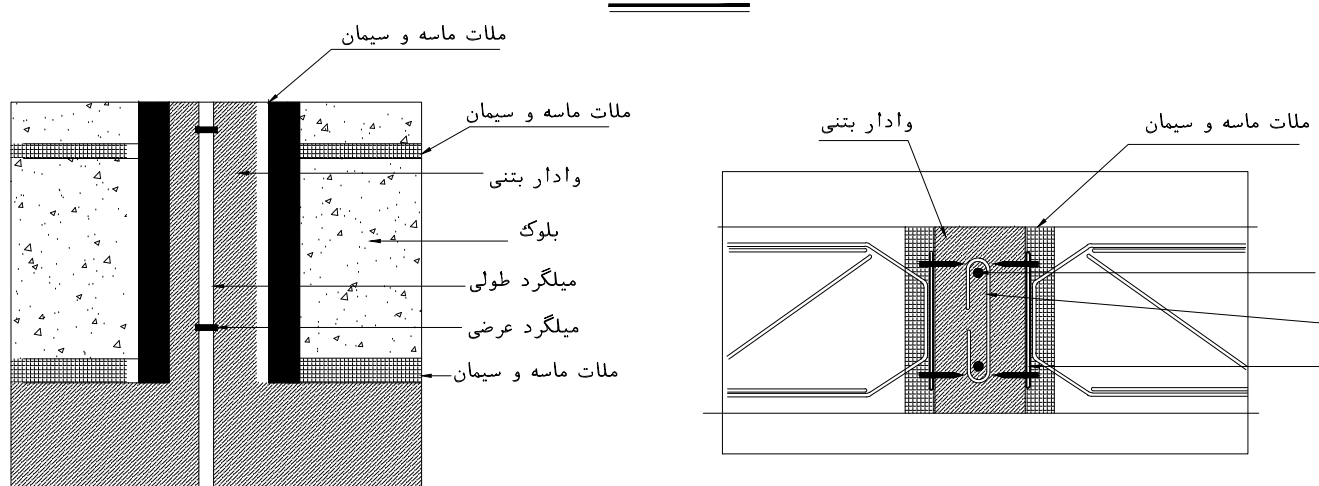


مهار جانبیانه - میلگرد بستر



B-B برش

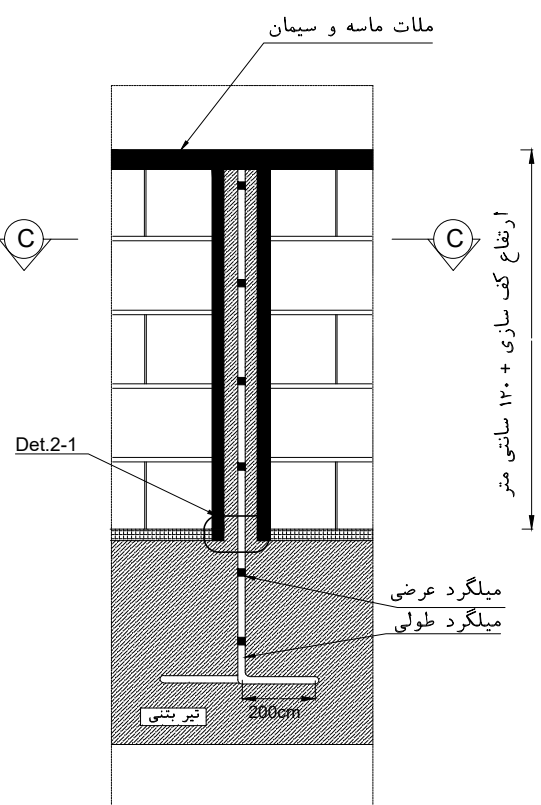
Det.1



SECTION C-C

Det.2

جزئیات اجرایی اتصال جان پناه با وادار بتنی



Det.2