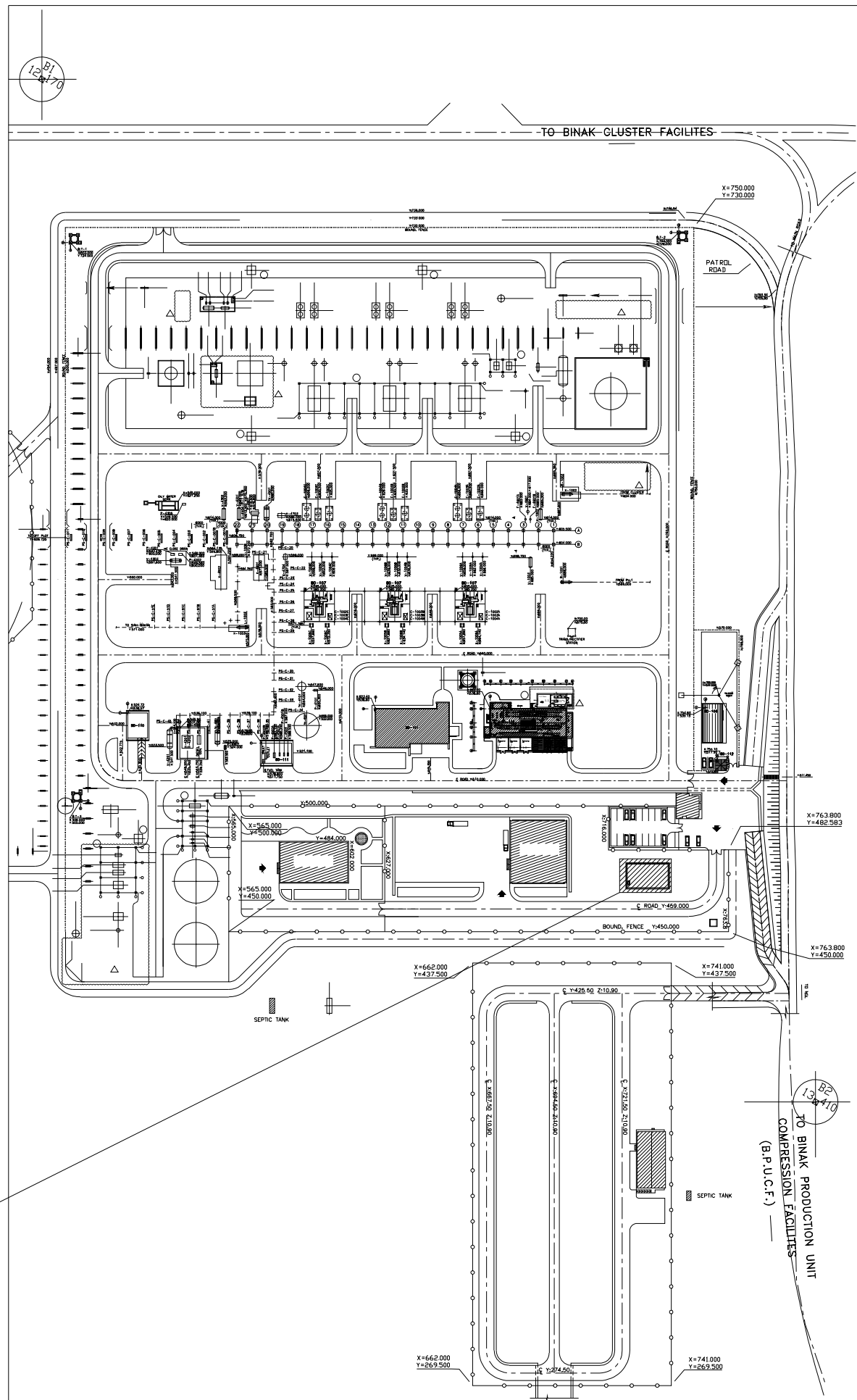
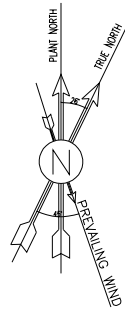




1 LOCATION PLAN

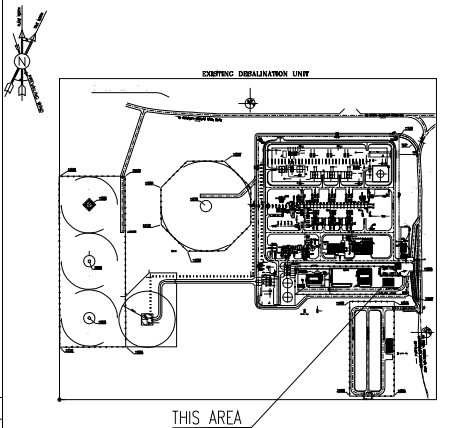
NOTES

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3. CONTRACTOR SHALL COMPILE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL, PIPING AND STRUCTURAL DRAWINGS AND IN CASE OF ANY CONFLICTS OR DISCREPANCY, INFORM THE ENGINEER.
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5. ALL OPENINGS FOR PIPING/CABLEING AND HVAC OPENINGS SHALL BE CONSIDERED AS PER RELATED DRAWINGS BEFORE CONSTRUCTION.
6. FINISH GRADING LEVEL (F.G.L.) : +11.20 (M.S.L.) + ±0.00 (LOCAL)

LEGEND

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
SITE SEWAGE SYSTEM LAYOUT & DETAILS	BK-GCS-PEDCO-120-CV-PY-0001
CABLE TRENCH AND DUCT BANK LAYOUT	BK-GCS-PEDCO-120-CV-PY-0002
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS	BK-GCS-PEDCO-120-CV-PY-0005
ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & INSTALLATION	BK-GCS-PEDCO-120-EL-PY-0006
FOUNDATION DRAWING FOR CCTV CONTROL ROOM - BINAK GCS	BK-GCS-PEDCO-120-ST-DW-0075
STRUCTURAL DRAWING FOR CCTV CONTROL ROOM - BINAK GCS	BK-GCS-PEDCO-120-ST-DW-0076
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
HVAC SYSTEM LAYOUT AND PLUMBING FOR CCTV CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0008
PLUMBING & SEWAGE PIPING LAYOUT FOR CCTV CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0013
UNIT FLOOR PLAN DRAWING	BK-GCS-PEDCO-120-PI-PY-0001
AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT	BK-GCS-PEDCO-120-EL-PY-0006

KEY PLAN



REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
D06	FEB.2024	APC	R.BERLOUIE	M.FAKHARIAN	S.Paramarspour	**
D05	JAN.2024	APC	R.BERLOUIE	M.FAKHARIAN	S.Paramarspour	**
D04	SEP.2023	APC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSEN	**
D03	AUG.2023	IFA	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSEN	**
D02	MAY.2023	IFA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**
D01	OCT.2022	IFA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**
D00	JUN.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION

PROJECT NO.: 971020

EPC CONTRACTOR:	EPD/EPC CONTRACTOR (GC):

DRAWING TITLE: Architectural Drawing For CCTV Control Room- Binak GCS PLAN

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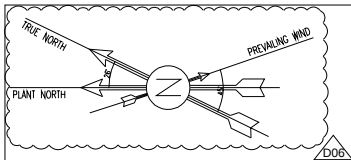
THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS

DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION	BY:	DATE:

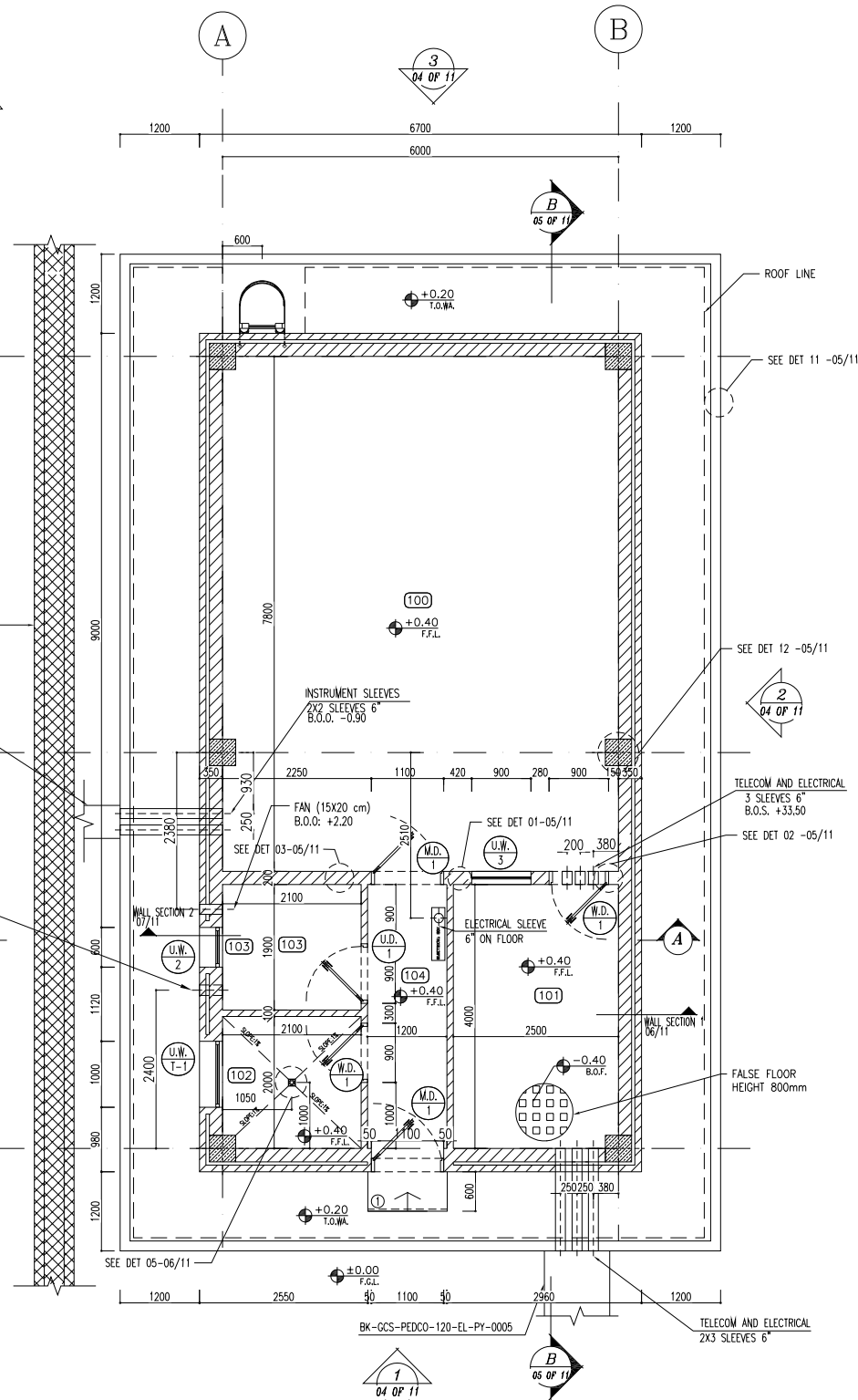
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	4	B	709398	01 OF 11	D06



FOR MORE INFORMATION AND DETAIL SEE
BK-GCS-PEDCO-120-CV-PY-0004

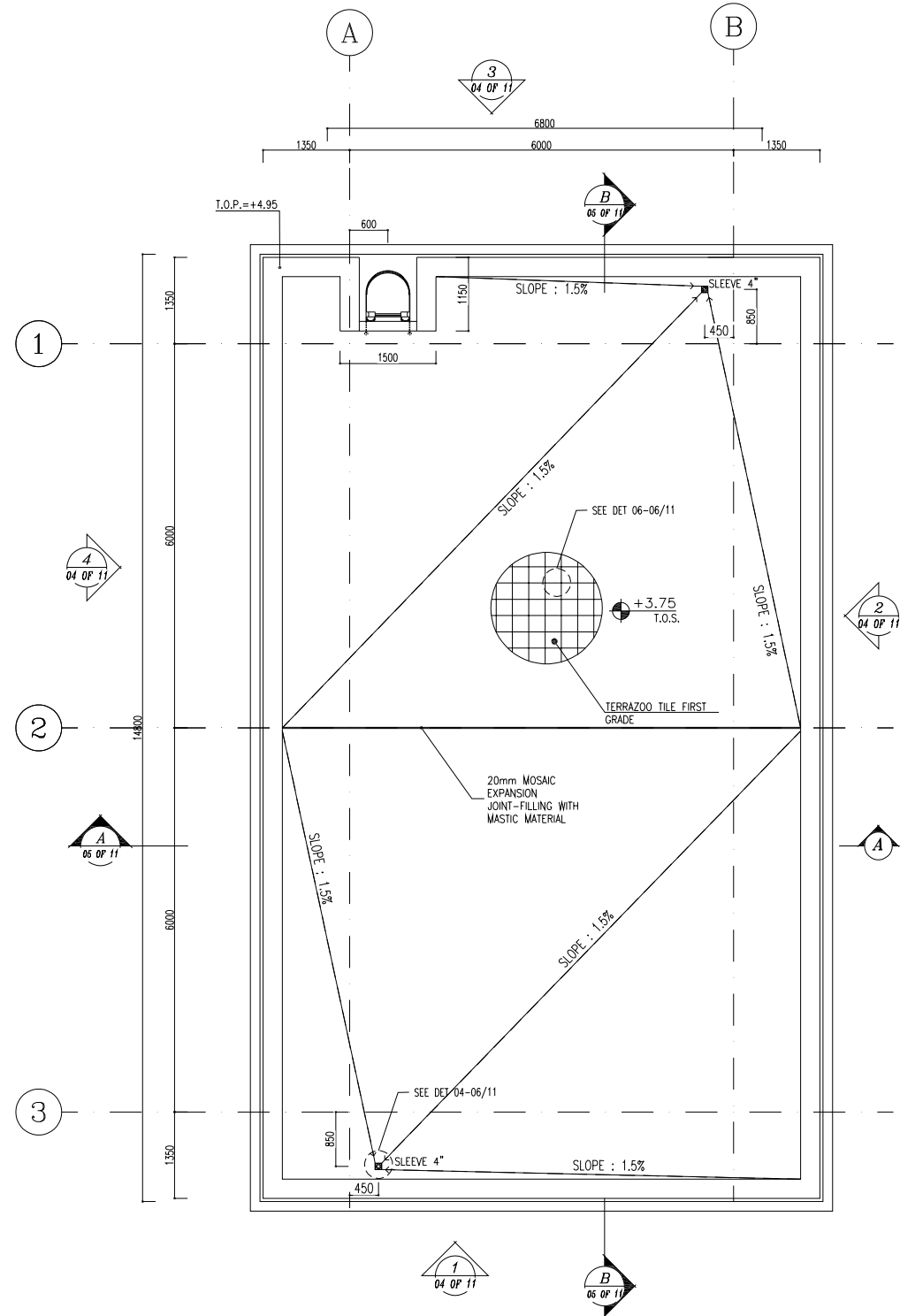
BK-GCS-PEDCO-120-IN-PY-0004_D02
INSTRUMENT F&G CABLE TRENCH

PLUMBING(SEWAGE PIPE)
SLEEVES 6" (PVC) @ WALL
B.O.P. -0.75



SC.1:50 1 DIMENSION PLAN

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



SC.1:50 2 ROOF PLAN

D06	FEB.2024	APC	R.BERLOUE	M.FAKHARIAN	S.Paramarspour	** **
D05	JAN.2024	APC	R.BERLOUE	M.FAKHARIAN	S.Paramarspour	** **
D04	SEP.2023	APC	R.BERLOUE	M.FAKHARIAN	A.M.MOHSENI	** **
D03	AUG.2023	IFA	R.BERLOUE	M.FAKHARIAN	A.M.MOHSENI	** **
D02	MAY.2023	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **
D01	OCT.2022	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **
D00	JUN.2022	IPC	R.BERLOUE	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

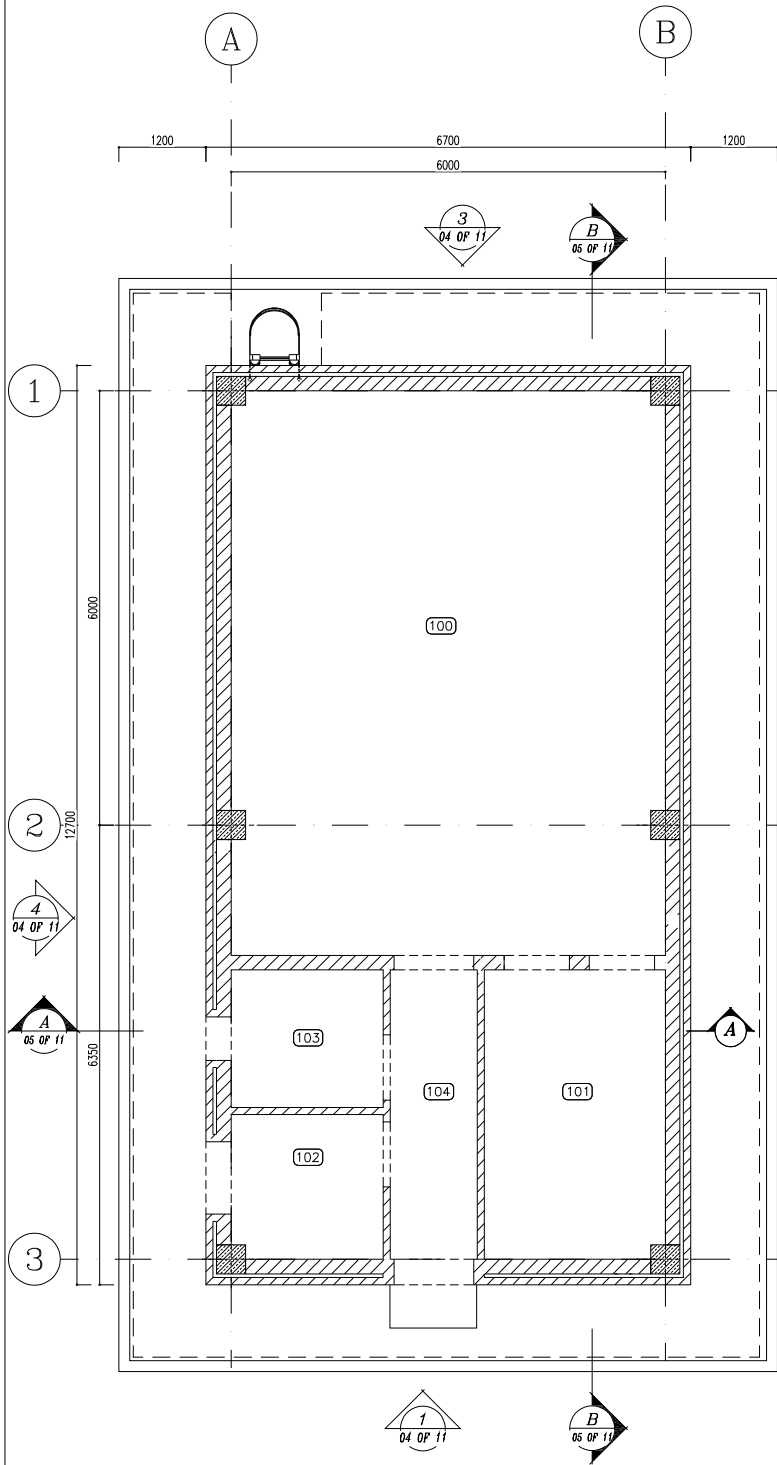
EPD/EPC CONTRACTOR (GC):

PETROIRAN DEVELOPMENT COMPANY

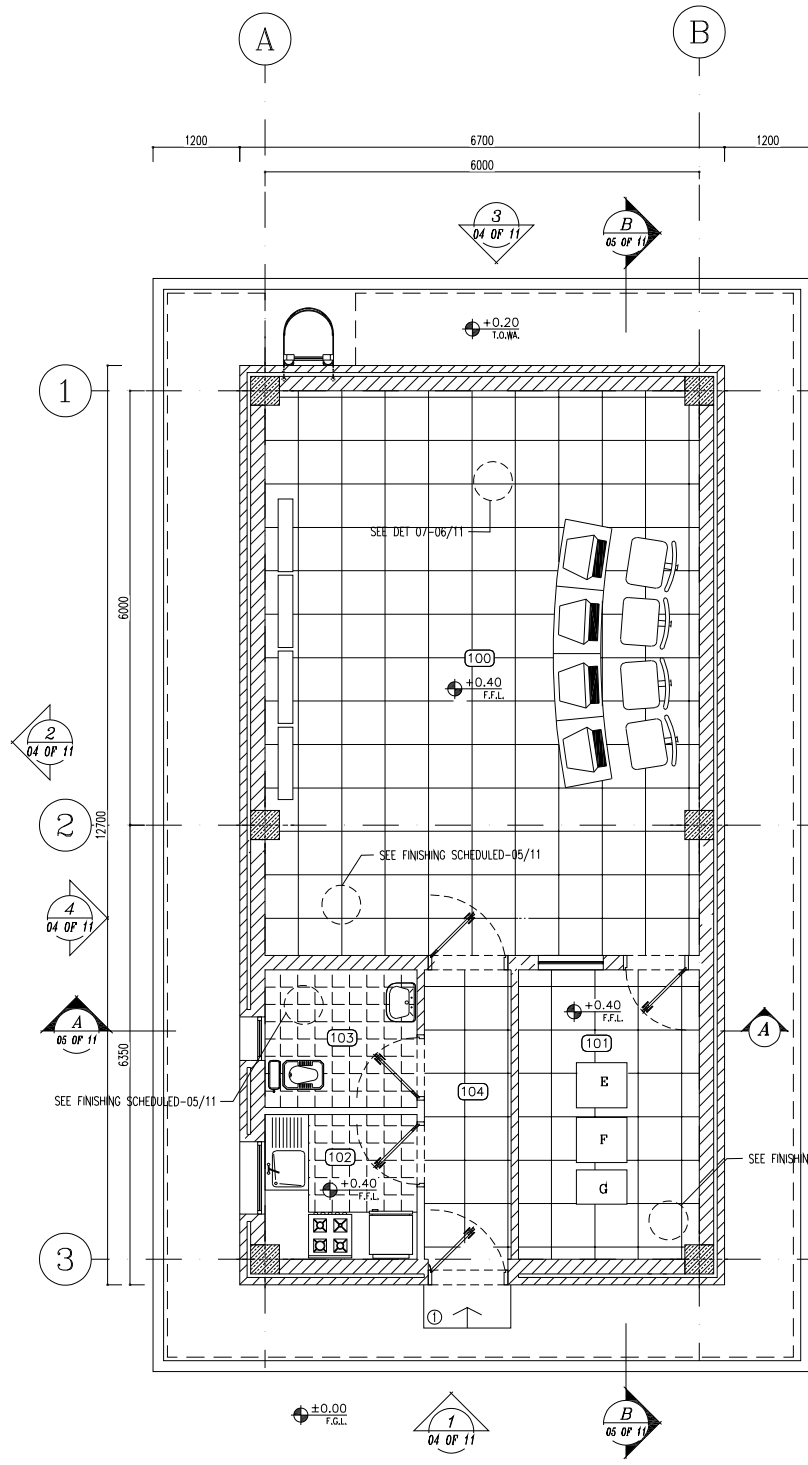
DRAWING TITLE:
Architectural Drawing For CCTV Control Room- Binak GCS
PLAN

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0008	02 OF 11	D06

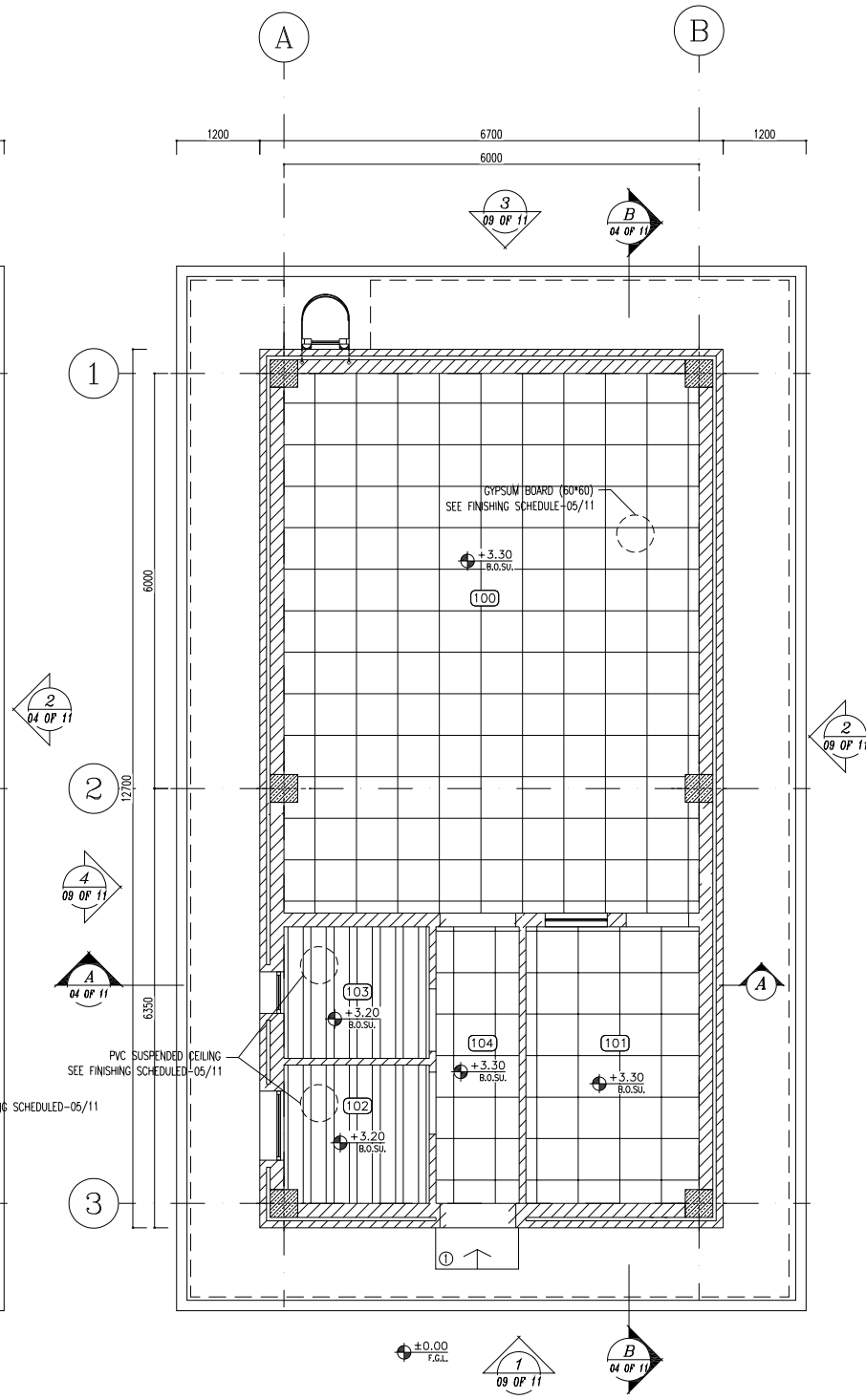
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LEGEND					
F.F.L.	FINISHED FLOOR LEVEL				
T.O.W.A.	TOP OF WALKWAY				
T.O.P.	TOP OF PARAPET				
T.O.S.	TOP OF SLAB				
T.O.D.	TOP OF DOOR				
T.O.W.	TOP OF WINDOW				
B.O.W.	BOTTOM OF WINDOW				
T.O.C.	TOP OF CAGE				
B.O.C.	BOTTOM OF CAGE				
B.O.F.	BOTTOM OF FALSE FLOOR				
B.O.SU.	BOTTOM OF SUSPENDED				
B.O.S.	BOTTOM OF SLEEVE				
F.G.L.	FINISH GROUND LEVEL				
	BRICK WORK				
	REINFORCED CONCRETE				
	BRICK FACING				
	FALSE FLOOR				
REFERENCE DRAWING			DRG. No.		
STANDARD DRAWING FOR ARCHITECTURAL DETAILS			BK-GNRL-PEDCO-000-AR-DW-0001		
SITE SEWAGE SYSTEM LAYOUT & DETAILS			BK-GCS-PEDCO-120-CV-PY-0001		
CABLE TRENCH AND DUCT BANK LAYOUT			BK-GCS-PEDCO-120-CV-PY-0002		
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS			BK-GCS-PEDCO-120-CV-PY-0006		
ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & INSTALLER			BK-GCS-PEDCO-120-EL-PY-0008		
FOUNDATION DRAWING FOR CCTV CONTROL ROOM - BINAK GCS			BK-GCS-PEDCO-120-ST-DW-0075		
STRUCTURAL DRAWING FOR CCTV CONTROL ROOM - BINAK GCS			BK-GCS-PEDCO-120-ST-DW-0076		
STANDARD DETAILS FOR LADDER & SAFETY CAGE			BK-GNRL-PEDCO-000-ST-DW-0009		
HVAC SYSTEM LAYOUT AND PLUMBING FOR CCTV CONTROL ROOM			BK-GCS-PEDCO-120-HV-PY-0009		
PLUMBING & SEWAGE PIPING LAYOUT FOR CCTV CONTROL ROOM			BK-GCS-PEDCO-120-HV-PY-0013		
UNIT FLOOR PLAN DRAWING			BK-GCS-PEDCO-120-PI-PY-0001		
AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT			BK-GCS-PEDCO-120-EL-PY-0006		
KEY PLAN					
THIS AREA					
***	*****	**	***.***	**	***.***
REV.	DESCRIPTION	BY	DATE	BY	DATE
CHECKED			REV. APPR.		
اخذ و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد					
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 SURFACE FACILITIES GAS COMPRESSOR STATION					
DATB	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
003-073-9184	F	4	B	708386	02 OF 11 D06



SC.1:50 4 LINTEL PLAN



SC.1:50 3 FURNITURE PLAN



SC.1:50 4 SUSPENDED CEILING PLAN

NOTES

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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.S.U. BOTTOM OF SUSPENDED
B.O.S. BOTTOM OF SLEEVE
F.G.L. FINISH GROUND LEVEL

BRICK WORK
REINFORCED CONCRETE
GYPSUM BOARD
PVC SUSPENDED CEILING
BRICK FACING

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
SITE SEWAGE SYSTEM LAYOUT & DETAILS	BK-GCS-PEDCO-120-CV-PY-0001
CABLE TRENCH AND DUCT BANK LAYOUT	BK-GCS-PEDCO-120-CV-PY-0002
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS	BK-GCS-PEDCO-120-CV-PY-0005
ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & INSULATOR	BK-GCS-PEDCO-120-EL-PY-0006
FOUNDATION DRAWING FOR CCTV CONTROL ROOM - BINAK GCS	BK-GCS-PEDCO-120-ST-DW-0075
STRUCTURAL DRAWING FOR CCTV CONTROL ROOM - BINAK GCS	BK-GCS-PEDCO-120-ST-DW-0076
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
HVAC SYSTEM LAYOUT AND PLUMBING FOR CCTV CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0008
PLUMBING & SEWAGE PIPING LAYOUT FOR CCTV CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0013
UNIT FLOOR PLAN DRAWING	BK-GCS-PEDCO-120-PI-PY-0001
AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT	BK-GCS-PEDCO-120-EL-PY-0006

KEY PLAN

THIS AREA

REV.	DESCRIPTION	BY	DATE	BY	DATE	
D06	FEB.2024	APC	R.BERLOUE	M.FAKHARIAN	S.Paramarspour	** **
D05	JAN.2024	APC	R.BERLOUE	M.FAKHARIAN	S.Paramarspour	** **
D04	SEP.2023	APC	R.BERLOUE	M.FAKHARIAN	A.M.MOHSENI	** **
D03	AUG.2023	IFA	R.BERLOUE	M.FAKHARIAN	A.M.MOHSENI	** **
D02	MAY.2023	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **
D01	OCT.2022	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **
D00	JUN.2022	IPC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION

PROJECT NO.: 971020

EPC CONTRACTOR: HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES

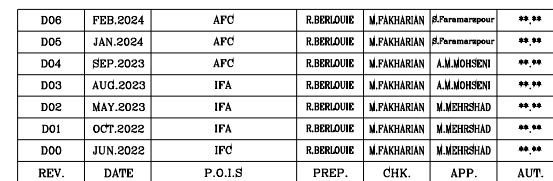
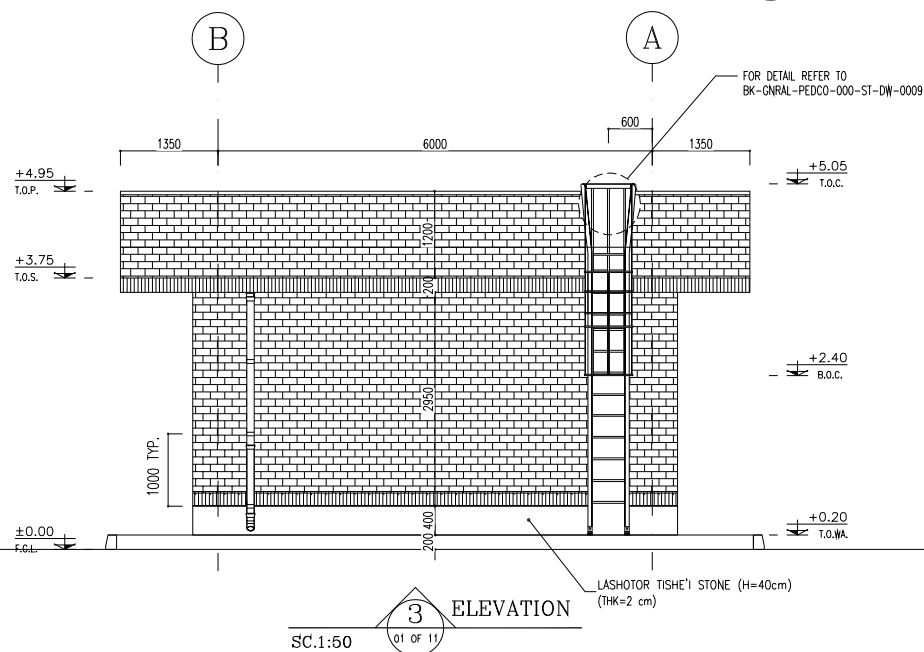
EPD/EPC CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY

DRAWING TITLE: Architectural Drawing For CCTV Control Room- Binak GCS PLANS

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-0008	03 OF 11	D06	053-073-9184	F	4	B	709398	03 OF 11	D06



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 GCS ELEVATIONS				
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0008	04 OF 11	D06

NOTES

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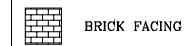
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6. FINISH GRADING LEVEL (F.G.L.) = +12.0 (M.S.L.) + 0.00 (LOCAL).

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.S.U.	BOTTOM OF SUSPENDED
B.O.S.	BOTTOM OF SLEEVE
F.G.L.	FINISH GROUND LEVEL



REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-CNRL-PEDCO-000-AR-DW-0001
RTS SEWAGE SYSTEM LAYOUT & DETAILS	BK-GCS-PEDCO-120-CV-PY-0001
CABLE TRENCH AND DUCT BANK LAYOUT	BK-GCS-PEDCO-120-CV-PY-0002
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS	BK-GCS-PEDCO-120-CV-PY-0005
ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & SUBSTATION	BK-GCS-PEDCO-120-EL-PY-0006
FOUNDATION DRAWING FOR CITY CONTROL ROOM - BENAK GCS	BK-GCS-PEDCO-120-ST-DW-0076
STRUCTURAL DRAWING FOR CITY CONTROL ROOM - BENAK GCS	BK-GCS-PEDCO-120-ST-DW-0078
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-CNRL-PEDCO-000-ST-DW-0009
HVAC SYSTEM LAYOUT AND PLUMBING FOR CITY CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0008
PLUMBING & SEWAGE PIPING LAYOUT FOR CITY CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0013
UNIT PLOT PLAN DRAWING	BK-GCS-PEDCO-120-PI-PY-0001
AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT	BK-GCS-PEDCO-120-BA-PY-0006

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 میباشد.

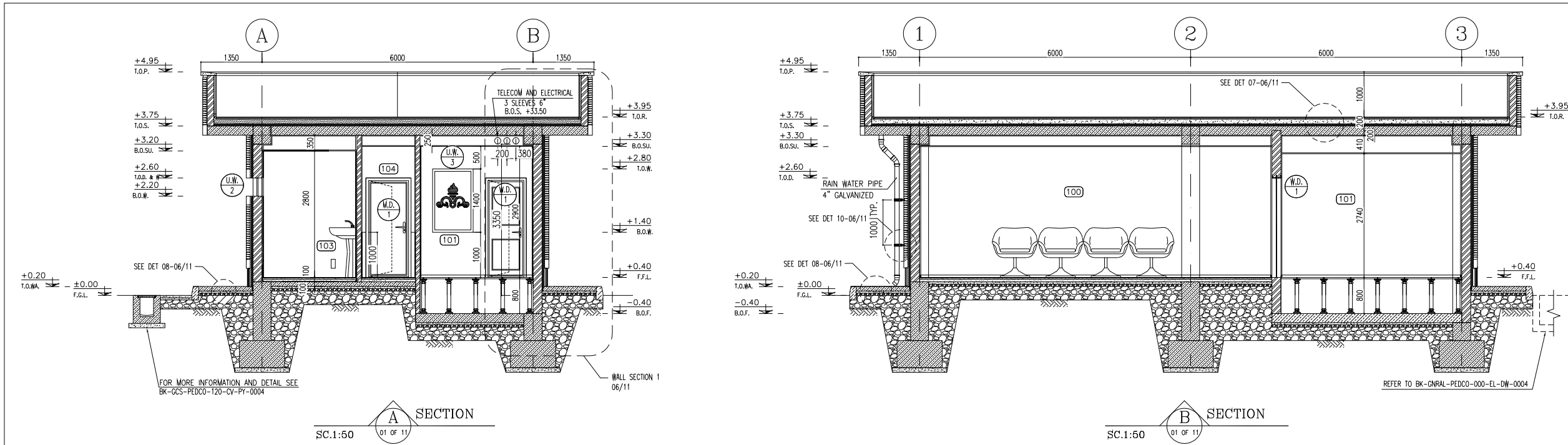
THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH
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N.I.S.O.C./ FIELDS

BINAK OILFIELD DEVELOPMENT
SURFACE FACILITIES
GAS COMPRESSOR STATION

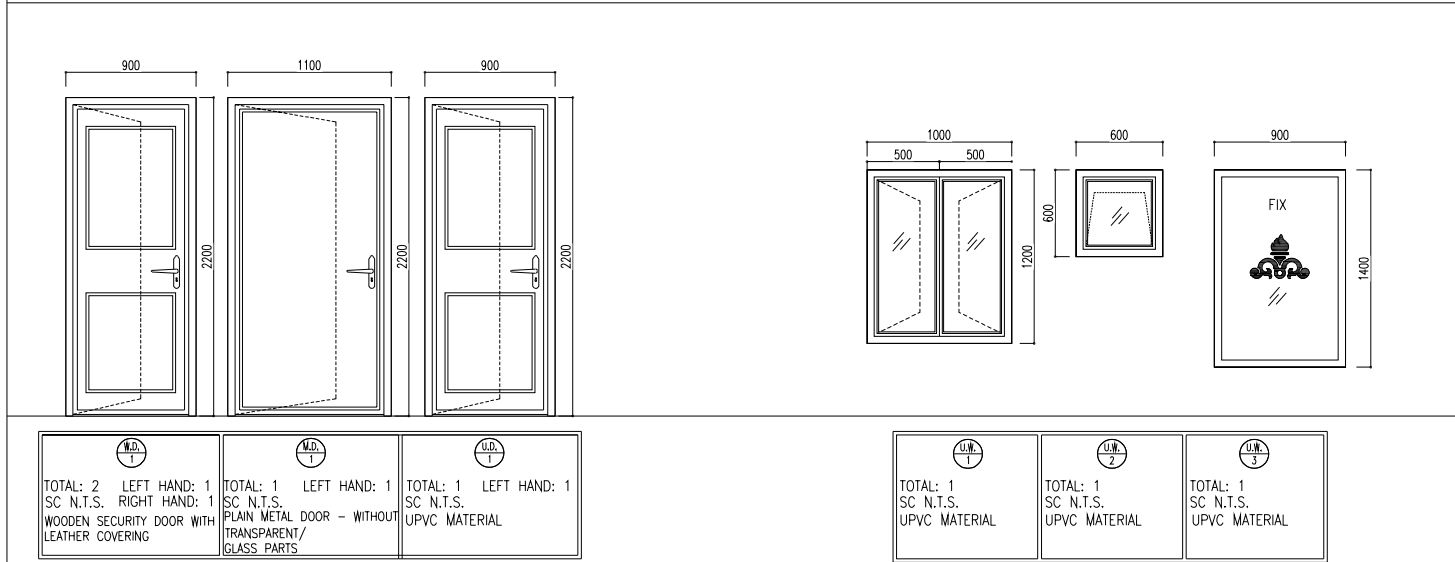
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED		
DATE	BY	REMARKS

BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
063-073-9184	F	4	B	709396	04 OF 11	006



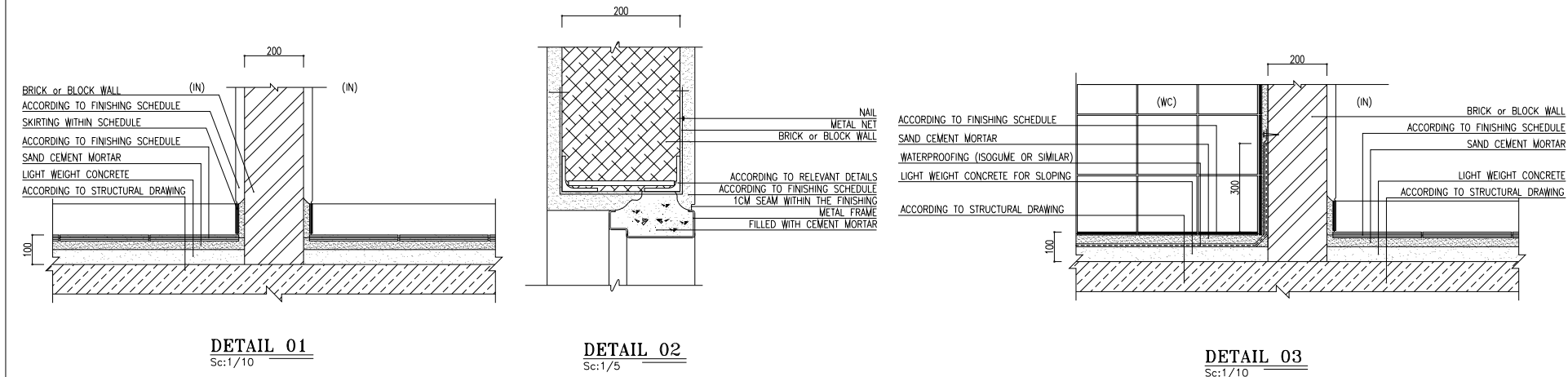
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LEGEND	
F.F.L.	FINISHED FLOOR LEVEL
T.O.W.A.	TOP OF WALKWAY
T.O.P.	TOP OF PARAPET
T.O.S.	TOP OF SLAB
T.O.D.	TOP OF DOOR
T.O.W.	TOP OF WINDOW
B.O.W.	BOTTOM OF WINDOW
T.O.C.	TOP OF CAGE
B.O.C.	BOTTOM OF CAGE
B.O.F.	BOTTOM OF FALSE FLOOR
B.O.SU.	BOTTOM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



FINISHING SCHEDULE						
NO.	AREA	FLOOR	MATERIAL DIMENSION	SKIRTING	WALL	CEILING
100	CONTROL ROOM	GRANITE PLAQUE STONE	(60x60)	GRANITE STONE (H=100CM)	FIRST GRADE MOF WALL + CEMENT PLASTER LAYER 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	-

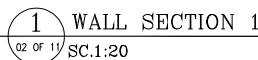
REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
SITE SEWAGEAGE SYSTEM LAYOUT & DETAILS	BK-GCS-PEDCO-120-CV-PY-0001
CABLE TRENCH AND DUCT BANK LAYOUT	BK-GCS-PEDCO-120-CV-PY-0002
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS	BK-GCS-PEDCO-120-CV-PY-0005
ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & INSTALLATION	BK-GCS-PEDCO-120-EL-PY-0006
FOUNDATION DRAWING FOR CCTV CONTROL ROOM - BINAK GCS	BK-GCS-PEDCO-120-ST-DW-0075
STRUCTURAL DRAWING FOR CCTV CONTROL ROOM - BINAK GCS	BK-GCS-PEDCO-120-ST-DW-0076
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
HVAC SYSTEM LAYOUT AND PLUMBING FOR CCTV CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0008
PLUMBING & SEWAGE PIPING LAYOUT FOR CCTV CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0013
UNIT FLOOR PLAN DRAWING	BK-GCS-PEDCO-120-PI-PY-0001
AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT	BK-GCS-PEDCO-120-EL-PY-0006

KEY PLAN



D06	FEB.2024	APC	R.BERLOUE	M.FAKHARIAN	S.Paramarspour	** **
D05	JAN.2024	APC	R.BERLOUE	M.FAKHARIAN	S.Paramarspour	** **
D04	SEP.2023	APC	R.BERLOUE	M.FAKHARIAN	A.M.MOHESEN	** **
D03	AUG.2023	IFA	R.BERLOUE	M.FAKHARIAN	A.M.MOHESEN	** **
D02	MAY.2023	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **
D01	OCT.2022	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **
D00	JUN.2022	IPC	R.BERLOUE	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: Architectural Drawing For CCTV Control Room- Binak GCS SECTIONS AND DETAILS						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0008			05 OF 11	D06

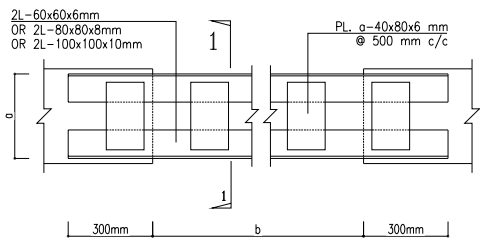
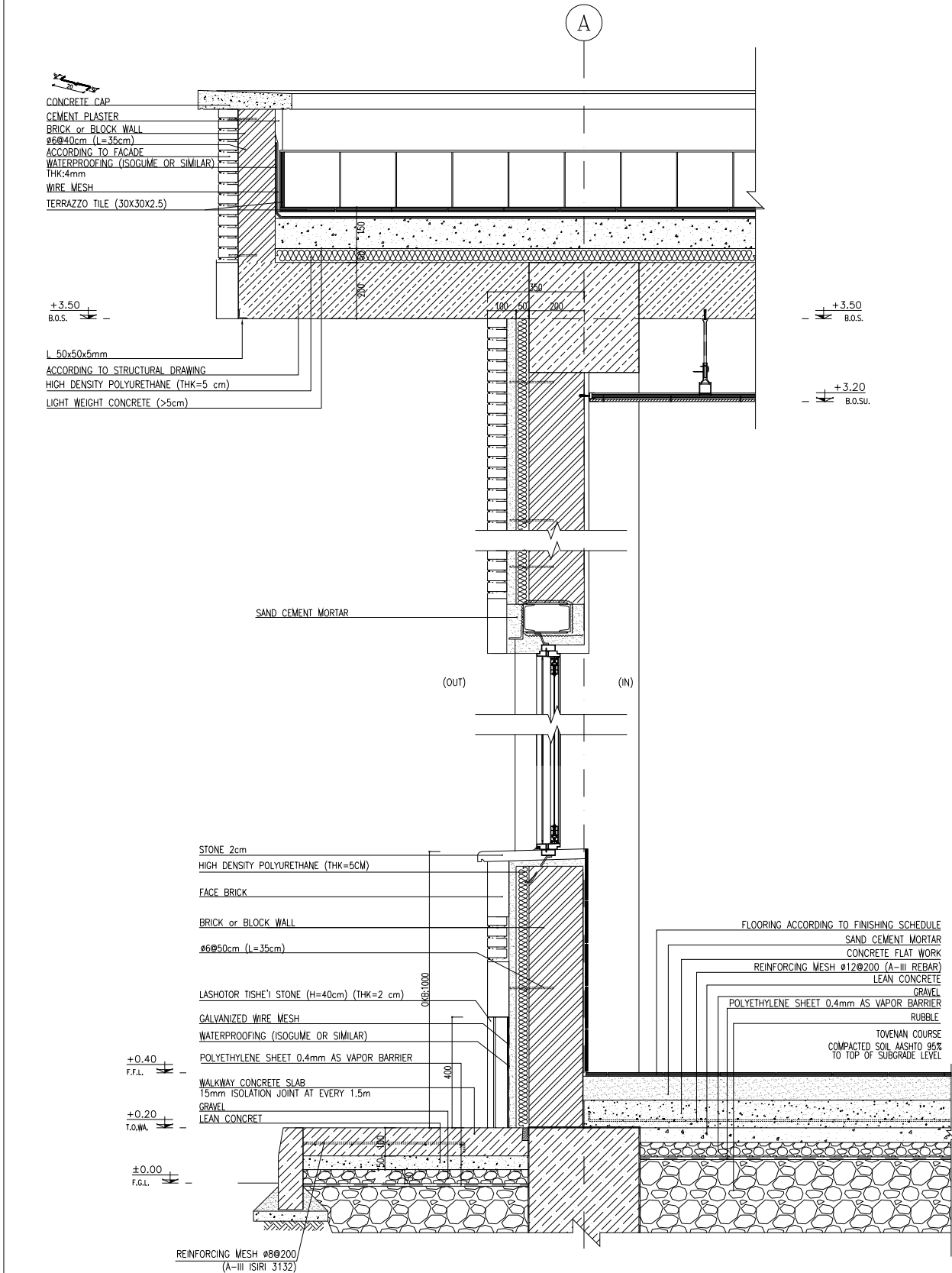
اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.					
					
THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS					
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION					
DATE	SCALE	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
063-073-9184	F	4	B	708396	06 OF 11
				d06	



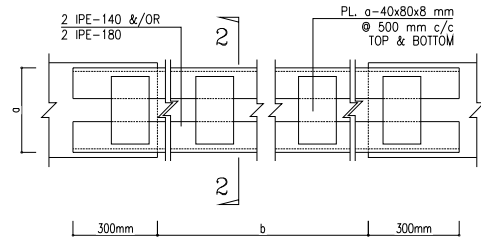
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BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
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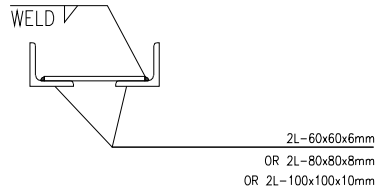
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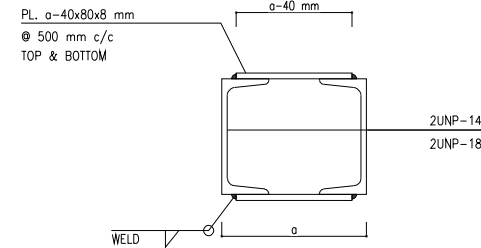
LINTEL PLAN -2L
Sc: N.T.S.



LINTEL PLAN -2 IPE
Sc: N.T.S.



TYP. SECTION 1-1
Sc: 1:5



TYP. SECTION 2-2
Sc: 1:10

LINTEL SCHEDULE			
WIDTH a	SPAN b mm	PROFILE mm	
		a>200	a<200
VARIES- IT DEPENDS ON WALL THICKNESS AND IT'S FINISHING. REFER TO ARCHITECTURAL DWGS.	b<1100	2L-60x60x6	UNP 100
	1100<b<1500	2L-80x80x8	UNP 100
	1500<b<2100	2L-100x100x10	2UNP 80
	2100<b<3000	2UNP 160	2UNP 100
	3000<b<3600	2UNP 180	2UNP 100

8 LINTEL SCHEDULE

D06	FEB.2024	APC	R.BERLOUE	M.FAKHARIAN	S.Parmarspour	** **
D05	JAN.2024	APC	R.BERLOUE	M.FAKHARIAN	S.Parmarspour	** **
D04	SEP.2023	APC	R.BERLOUE	M.FAKHARIAN	A.M.MOHSENI	** **
D03	AUG.2023	IFA	R.BERLOUE	M.FAKHARIAN	A.M.MOHSENI	** **
D02	MAY.2023	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **
D01	OCT.2022	IFA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **
D00	JUN.2022	IPC	R.BERLOUE	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
HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC):
PETROIRAN DEVELOPMENT COMPANY
PEDCO

DRAWING TITLE: Architectural Drawing For CCTV Control Room- Binak GCS WALL SECTION AND DETAILS

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0008	07 OF 11	D06

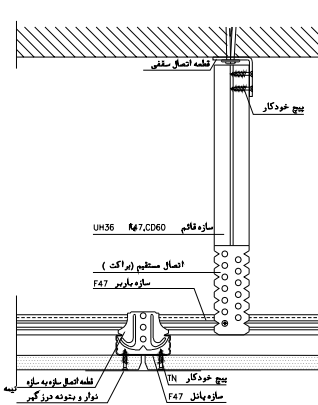
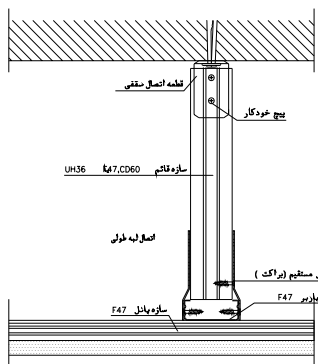
NOTES	
1. ALL DIMENSIONS ARE IN MILLIMETER & ALL ELEVATIONS ARE IN METER. 2. ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. 3. CONTRACTOR SHALL COMPLY ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL, PIPING AND STRUCTURAL DRAWINGS AND IN CASE OF ANY CONFLICTS OR DISCREPANCY, INFORM THE ENGINEER. 4. ALL MATERIALS ARE SELECTED FROM THE HIGHEST QUALITY AND MUST BE APPROVED BY THE CLIENT. 5. ALL OPENINGS FOR PIPING/CABLEING AND HVAC OPENINGS SHALL BE CONSIDERED AS PER RELATED DRAWINGS BEFORE CONSTRUCTION. 6. FINISH GRADING LEVEL (F.G.L.) : +11.20 (M.S.L.) ± ±0.00 (LOCAL)	
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. FINISH GROUND LEVEL	
BRICK WORK REINFORCED CONCRETE LEAN CONCRETE BLOCKAGE GRAVEL GYPSUM BOARD PVC SUSPENDED CEILING FALSE FLOOR BRICK FACING	

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR ARCHITECTURAL DETAILS	BK-GNRL-PEDCO-000-AR-DW-0001
SITE SEWAGE SYSTEM LAYOUT & DETAILS	BK-GCS-PEDCO-120-CV-PY-0001
CABLE TRENCH AND DUCT BANK LAYOUT	BK-GCS-PEDCO-120-CV-PY-0002
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS	BK-GCS-PEDCO-120-CV-PY-0005
ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & INSTALLATION	BK-GCS-PEDCO-120-EL-PY-0006
FOUNDATION DRAWING FOR CCTV CONTROL ROOM - BINAK GCS	BK-GCS-PEDCO-120-ST-DW-0075
STRUCTURAL DRAWING FOR CCTV CONTROL ROOM - BINAK GCS	BK-GCS-PEDCO-120-ST-DW-0076
STANDARD DETAILS FOR LADDER & SAFETY CAGE	BK-GNRL-PEDCO-000-ST-DW-0009
HVAC SYSTEM LAYOUT AND PLUMBING FOR CCTV CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0008
PLUMBING & SEWAGE PIPING LAYOUT FOR CCTV CONTROL ROOM	BK-GCS-PEDCO-120-HV-PY-0013
UNIT FLOOR PLAN DRAWING	BK-GCS-PEDCO-120-PI-PY-0001
AREA ELECTRICAL CABLE ROUTE & SECTION LAYOUT	BK-GCS-PEDCO-120-EL-PY-0006

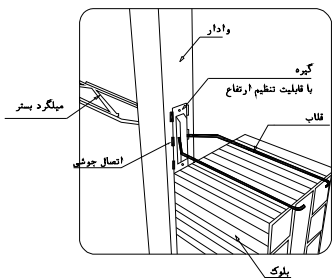
KEY PLAN

اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.
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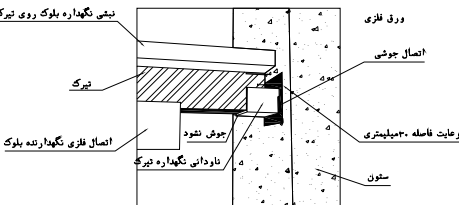
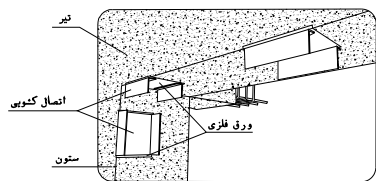
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION					
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.	
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED					
APPROVED FOR CONSTRUCTION			BY:	DATE:	
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET REVISION
053-073-9184	F	4	B	709398	07 OF 11 D06



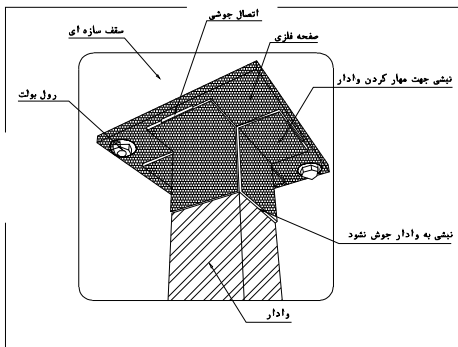
ویزائیری لیل و گلاز



میلگرد بستر در فاصله بین وادارها و اتصال آن به وادار

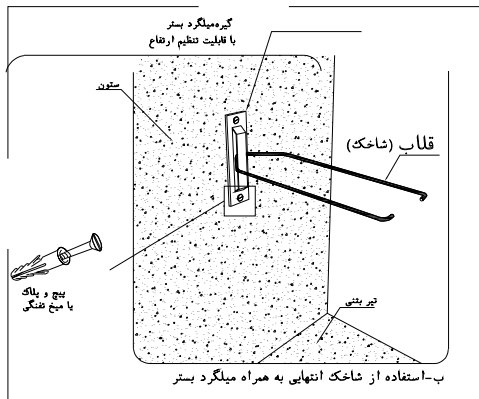


جزئیات اتصال وادار به زیر تیر فوقانی
def.3



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

الف-به صورت اتصال کشویی با استفاده از نبشی



روش های مهار دیوار به ستون جهت نیروی خارج از صفحه

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

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

THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH
THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF
N.I.S.O.C./ FIELDS

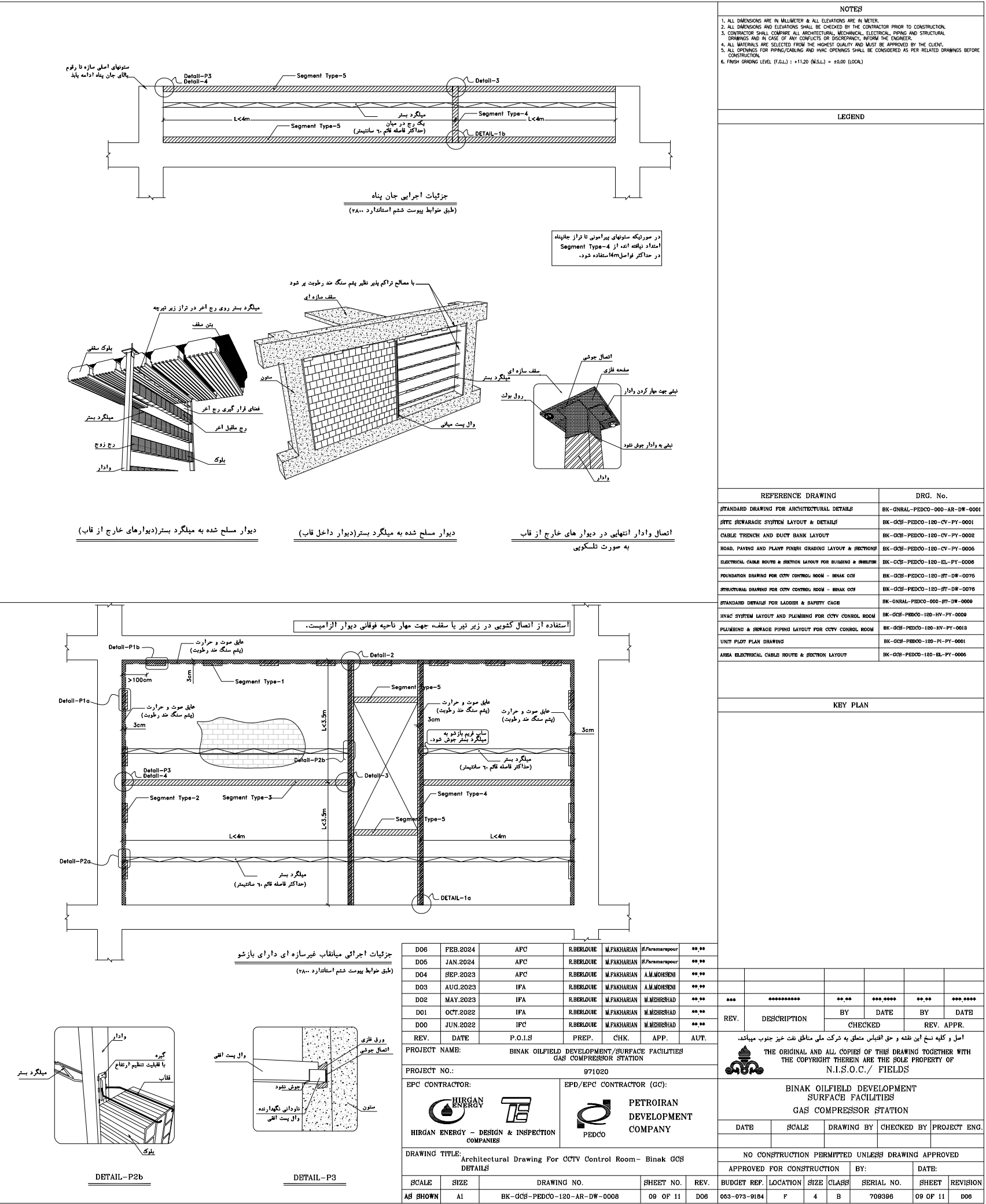
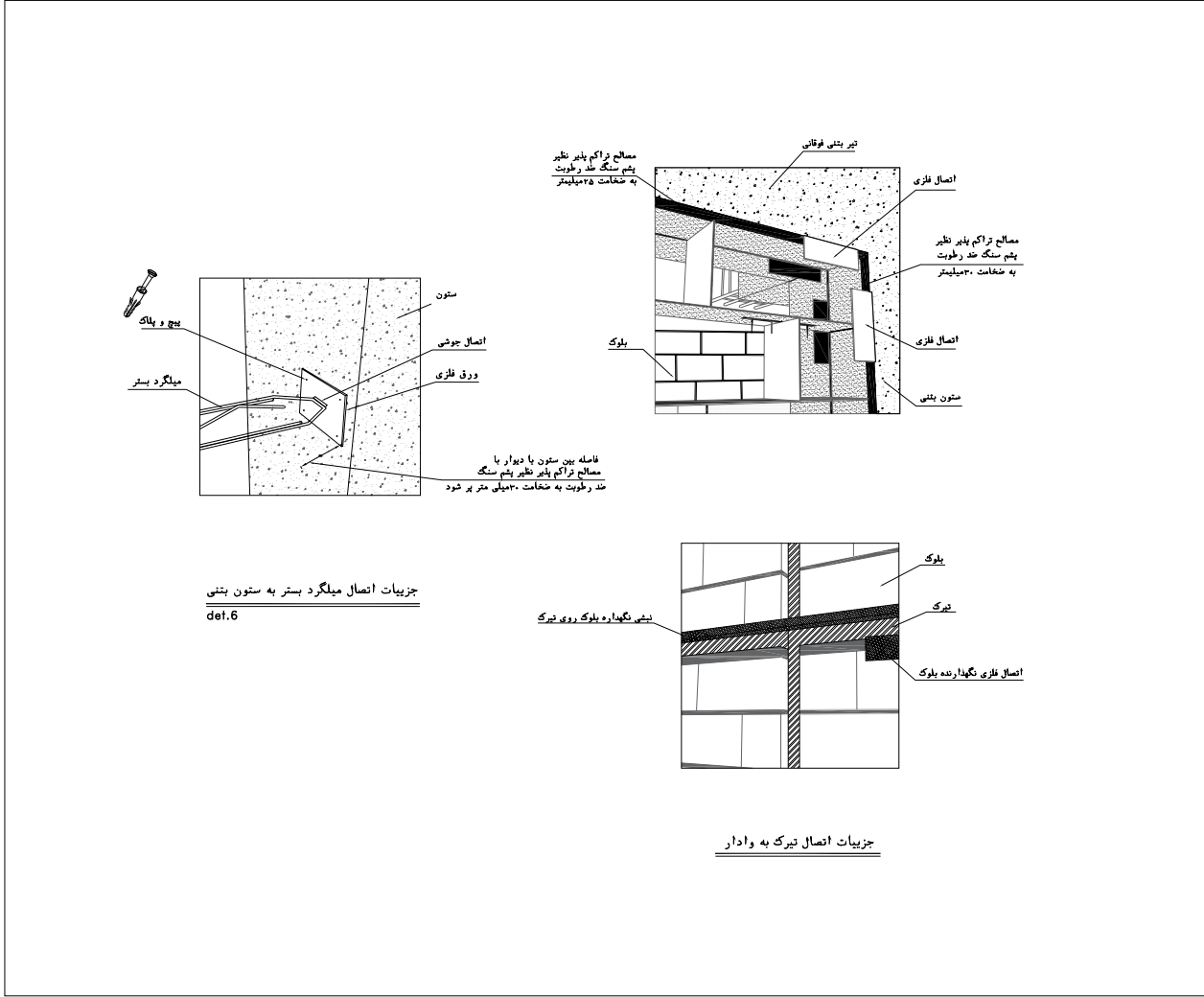
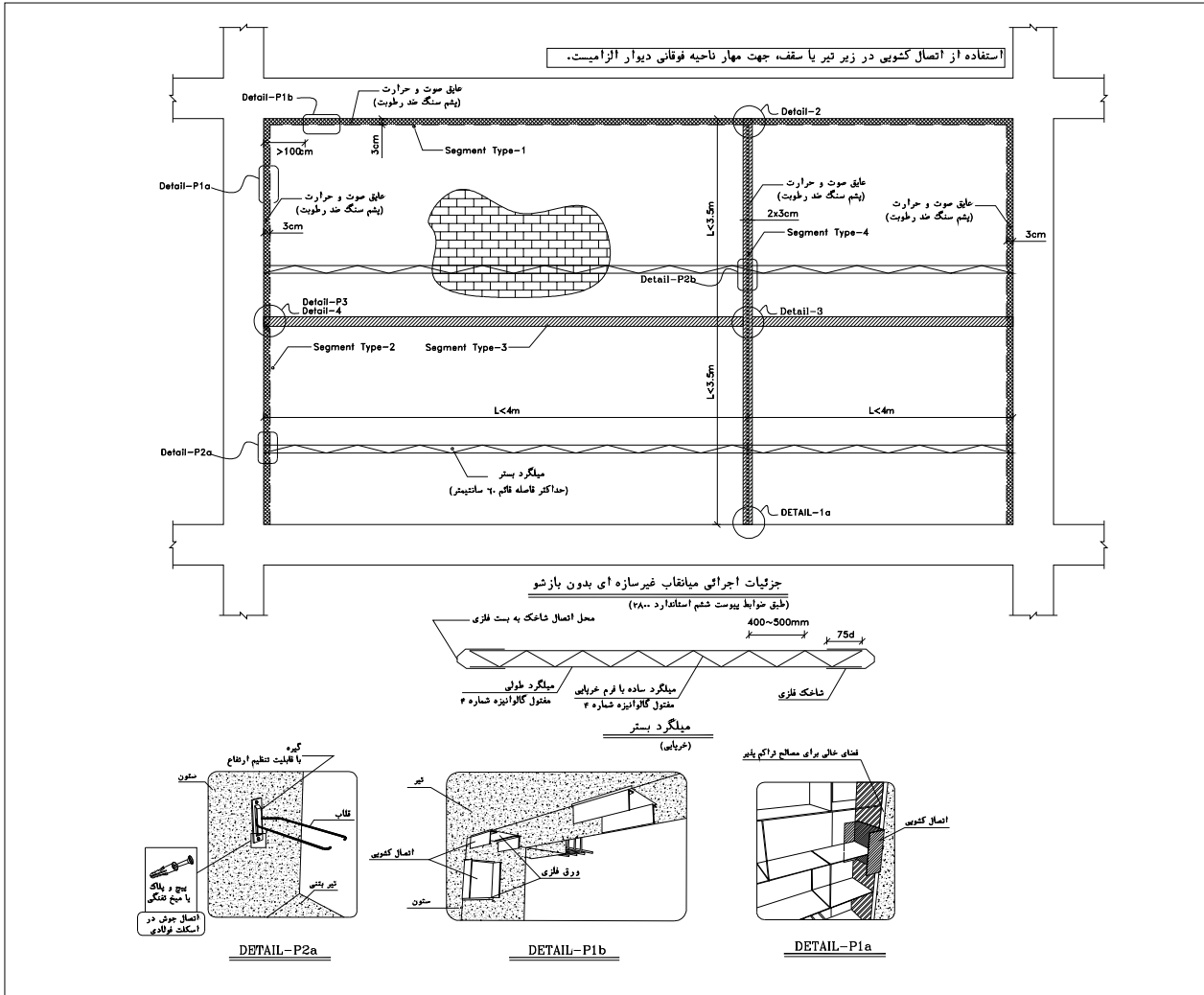
BINAK OILFIELD DEVELOPMENT
SURFACE FACILITIES
GAS COMPRESSOR STATION

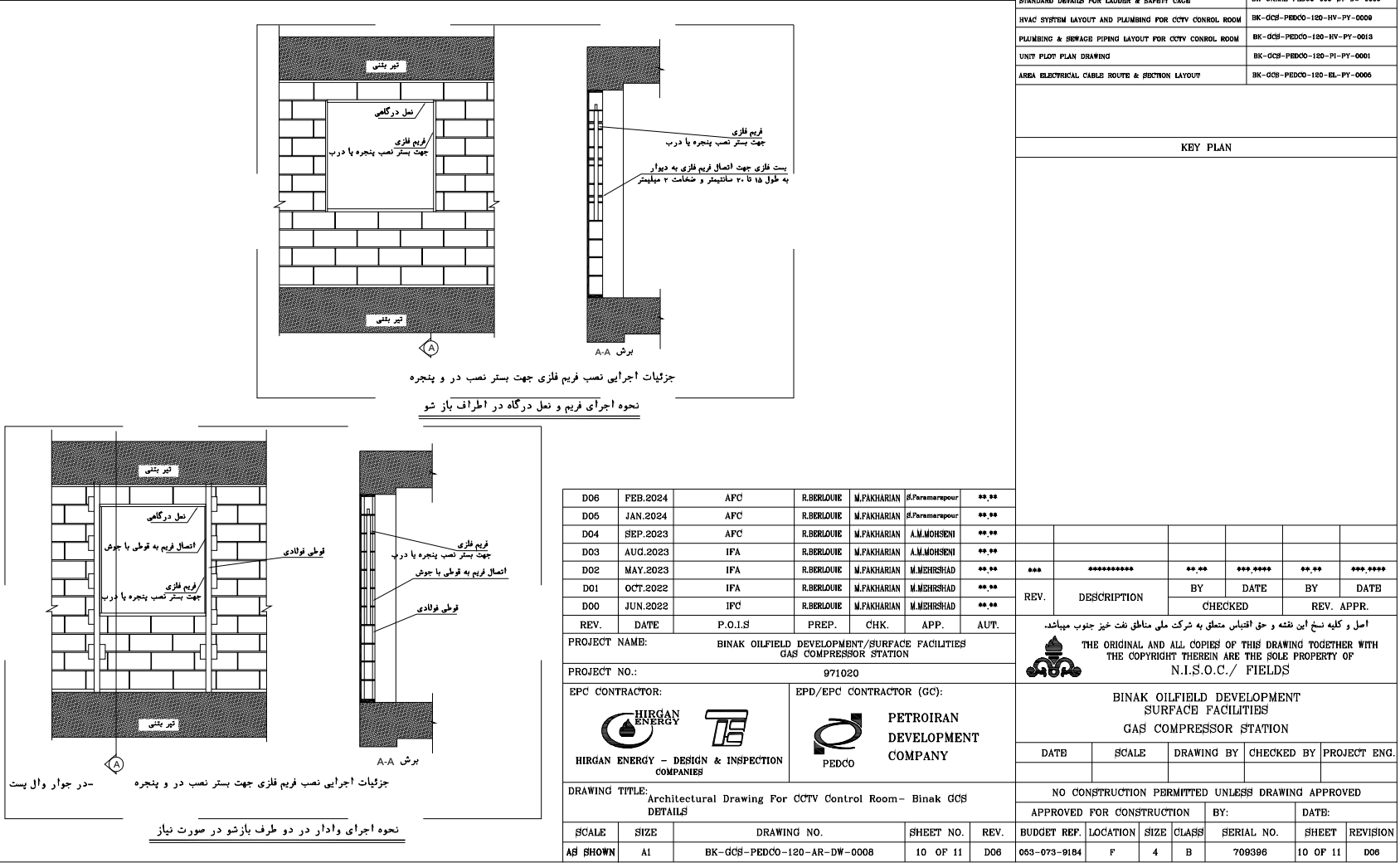
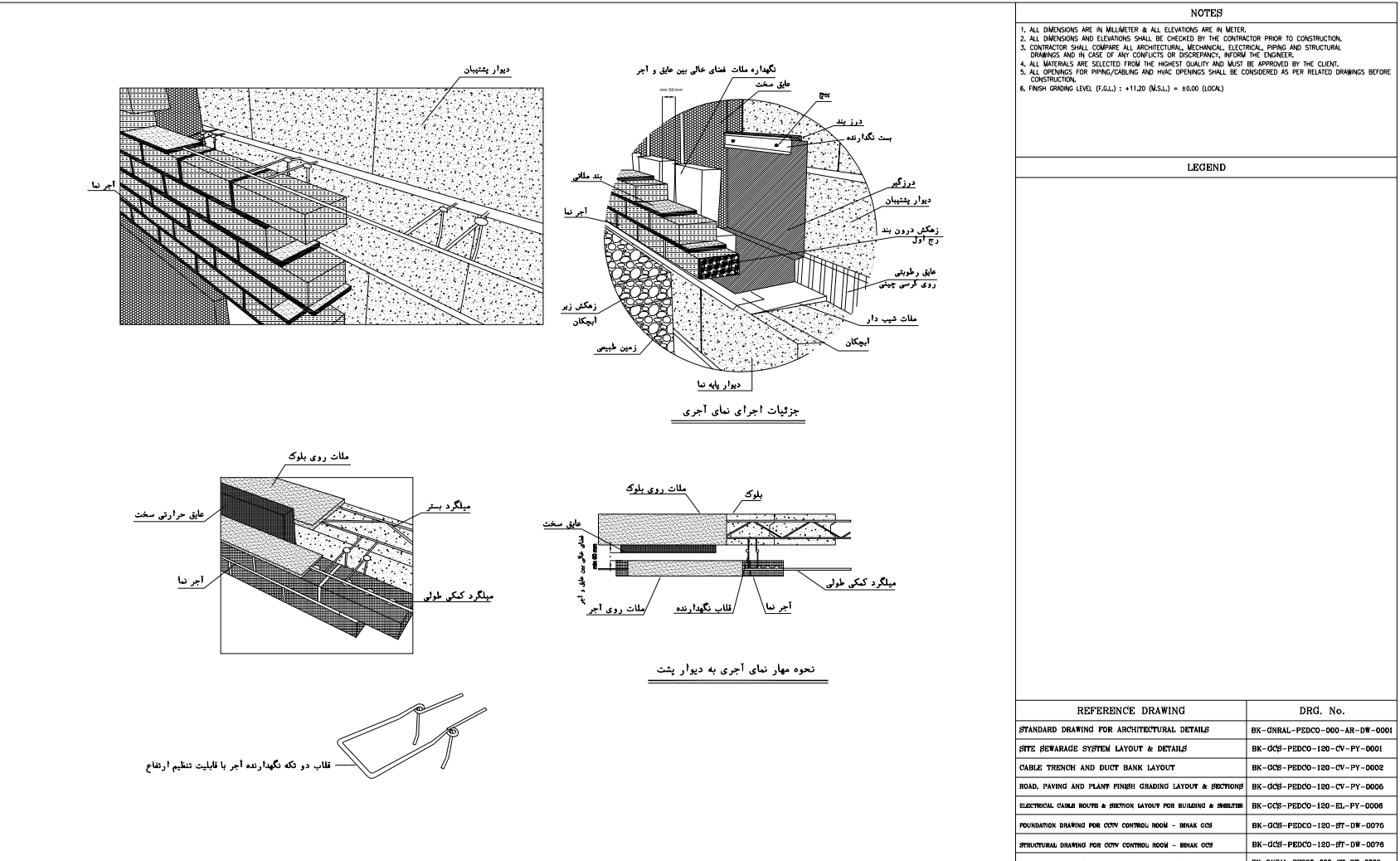
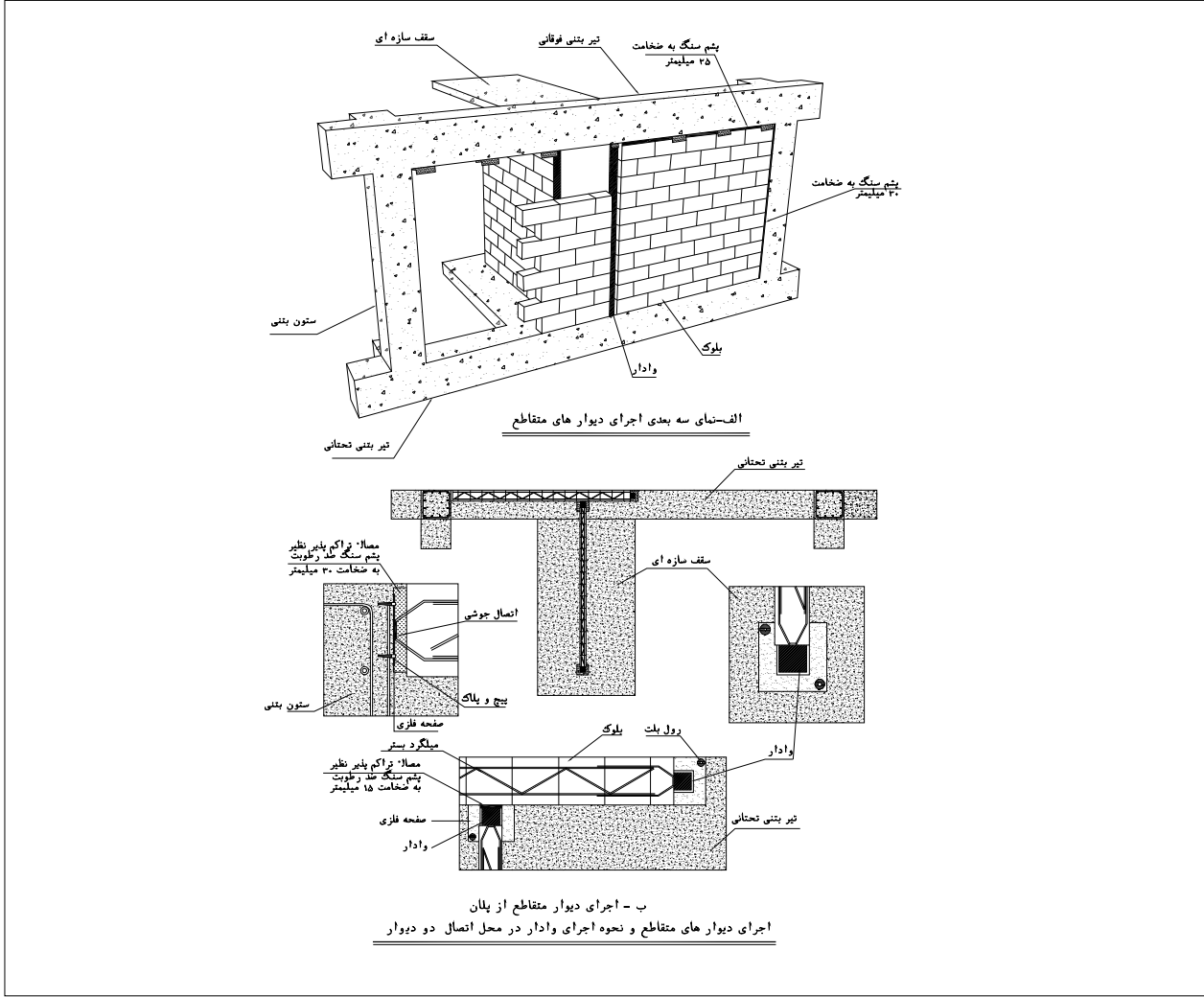
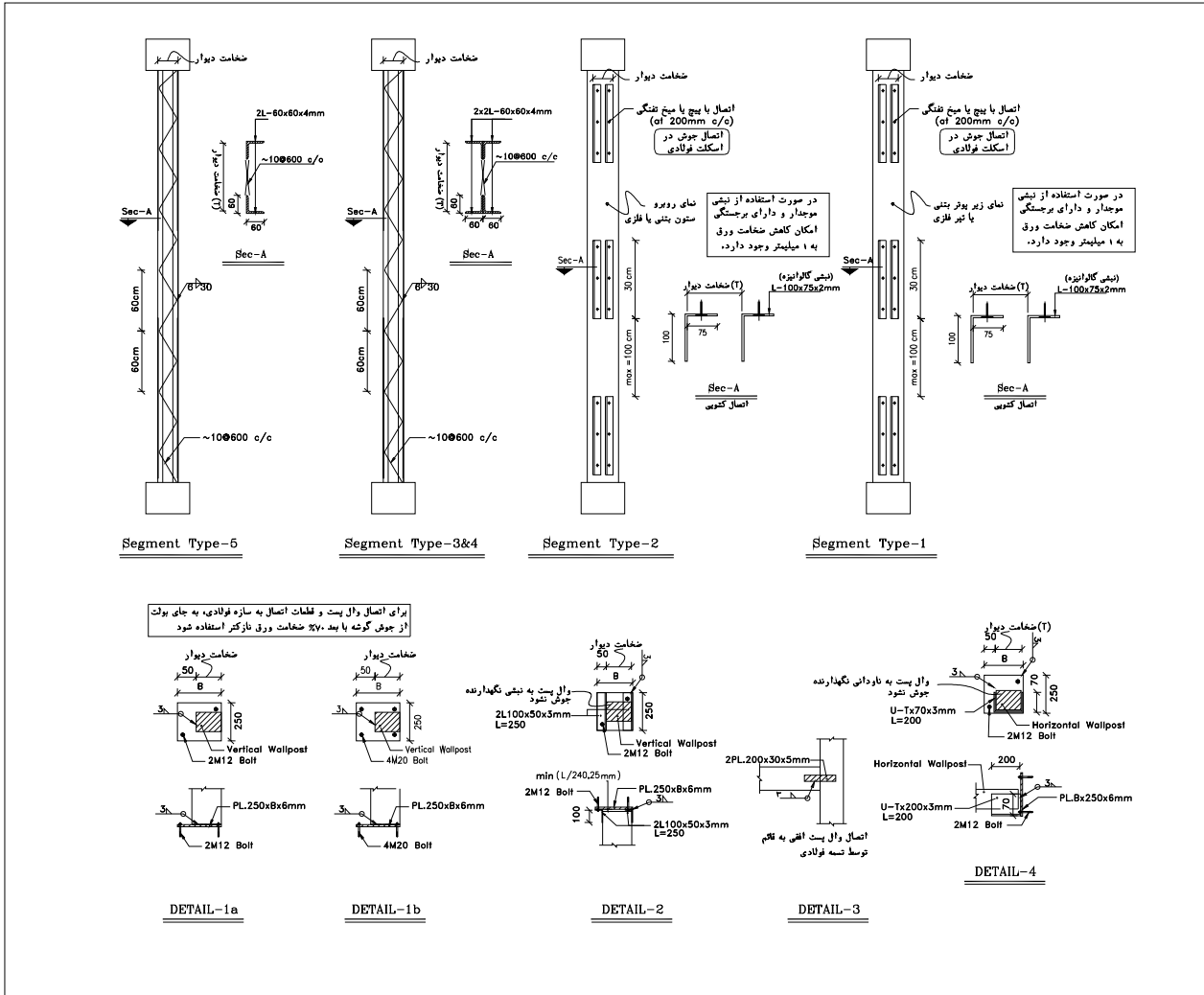
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

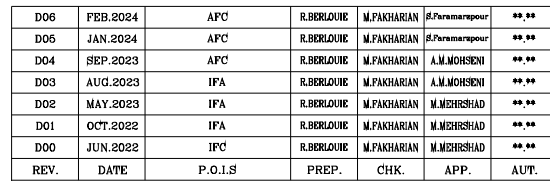
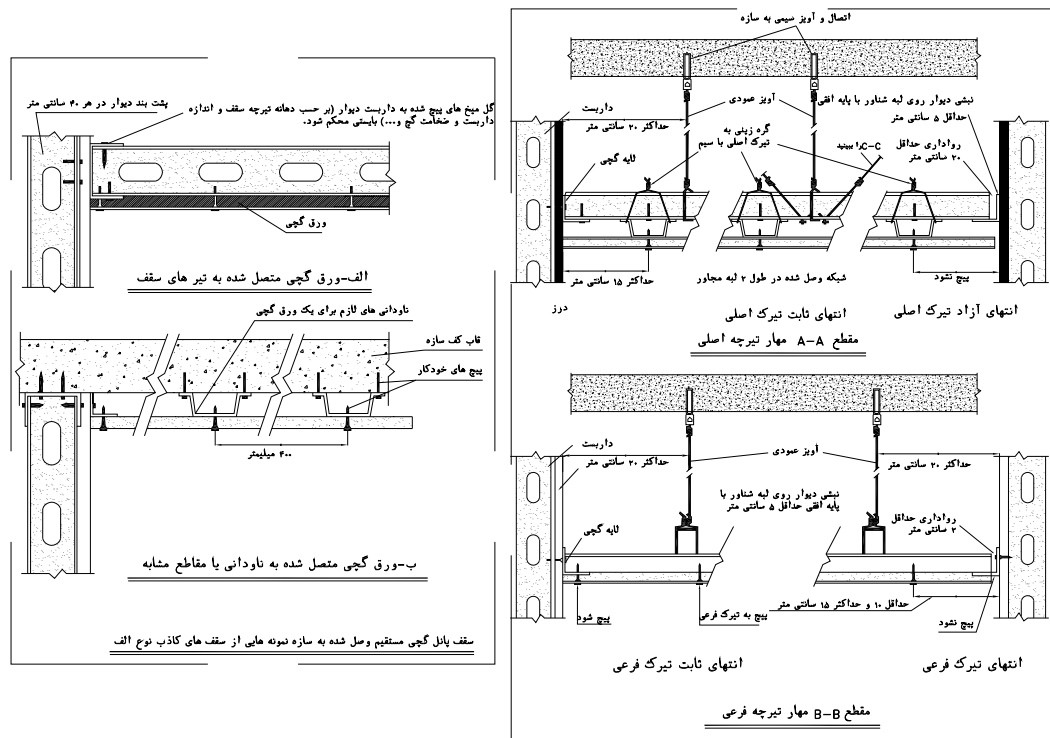
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED		
APPROVED FOR CONSTRUCTION	BY:	DATE:

BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
063-073-9184	F	4	B	709396	08 OF 11	D06

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
AS SHOWN	A1	BK-008-PEDCO-120-AR-DW-0008	08 OF 11	D06	063-073-9184	F	4	B	708396	08 OF 11	D06







PROJECT NAME:		BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION		
PROJECT NO.:		971020		
EPC CONTRACTOR:		EPD/EPC CONTRACTOR (GC):		
 HIRAN ENERGY - DESIGN & INSPECTION COMPANIES		 PETROIRAN DEVELOPMENT COMPANY		
DRAWING TITLE: Architectural Drawing For CCTV Control Room - Binak GCs DETAILS				
SCALE	SIZE	DRAWING NO.		SHEET NO. REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0008		11 OF 11 D08

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