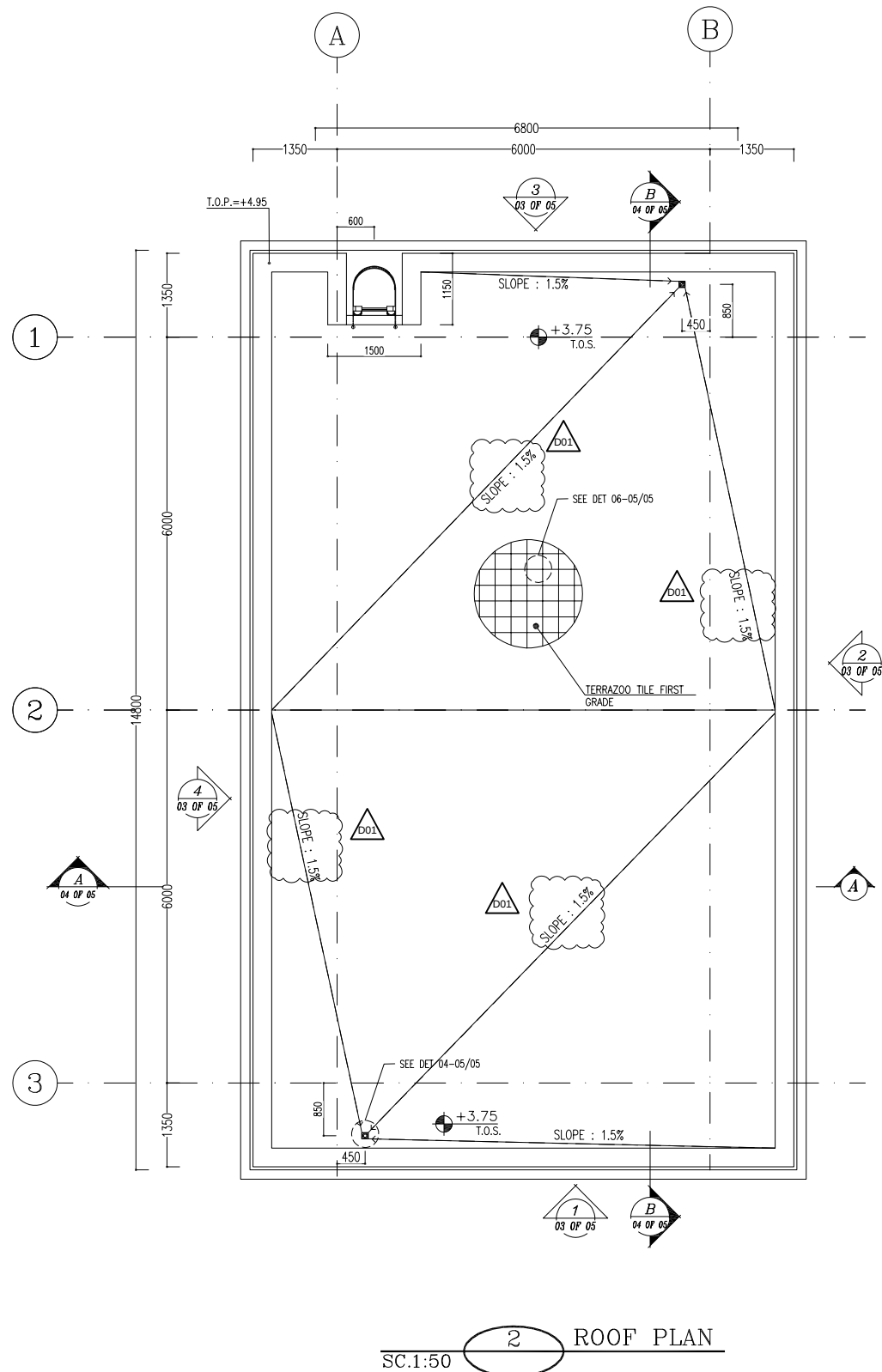
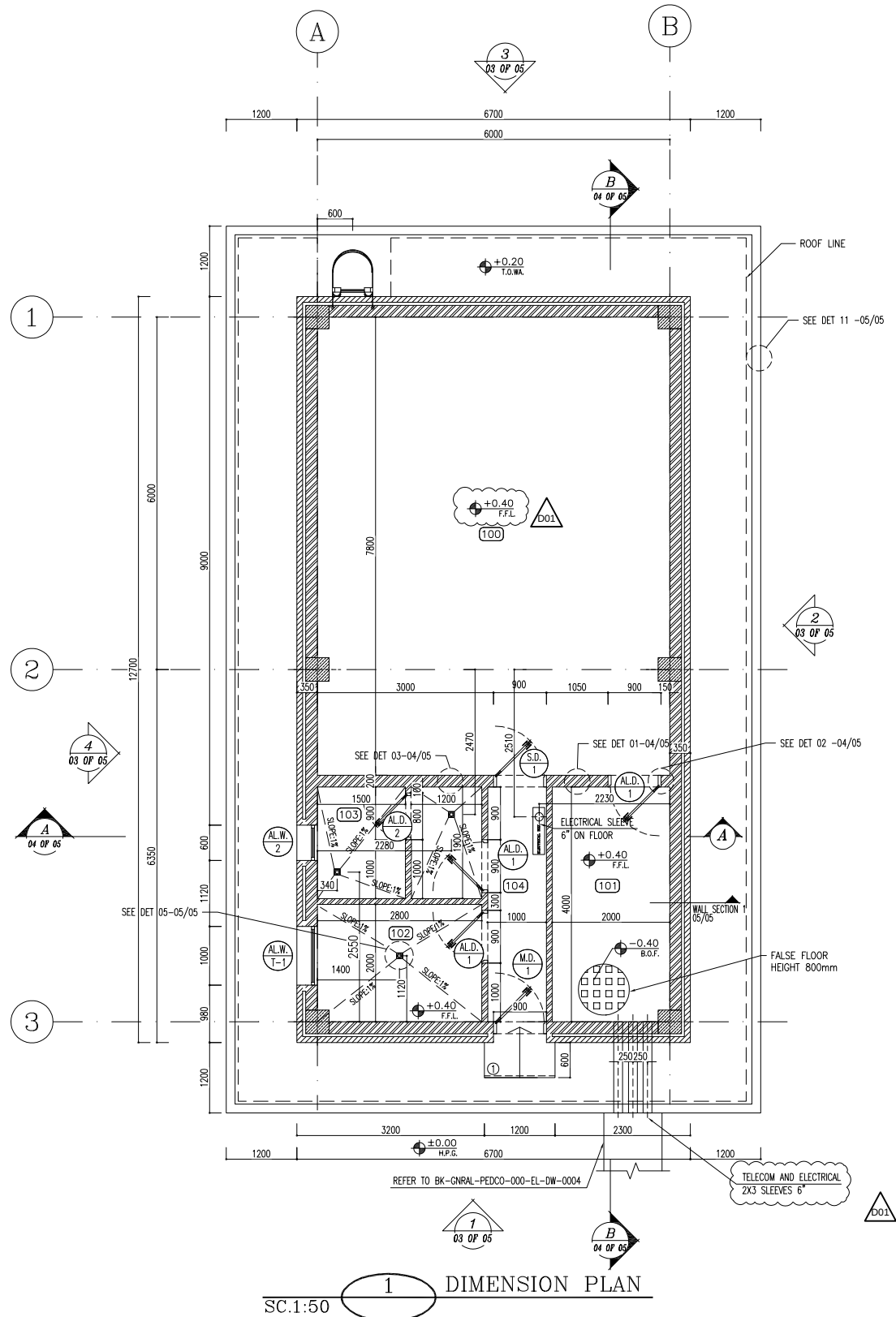
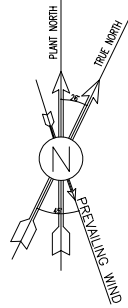




NOTES

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- 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.S.U. BOTTOM OF SUSPENDED
B.O.S. BOTTOM OF SLEEVE
H.P.G. HIGH POINT GRAVEL

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-0005
ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & SHED	BK-GCS-PEDCO-120-EL-PY-0006
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

KEY PLAN

REV.	DATE	DESCRIPTION	CHECKED	DATE	BY	DATE	BY	DATE	BY
D01	MAY.2023	IFA	R.BHLOUIE	M.FAKHARIAN	M.MEHRSHAD	***			
D00	JUN.2022	IPC	R.BHLOUIE	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

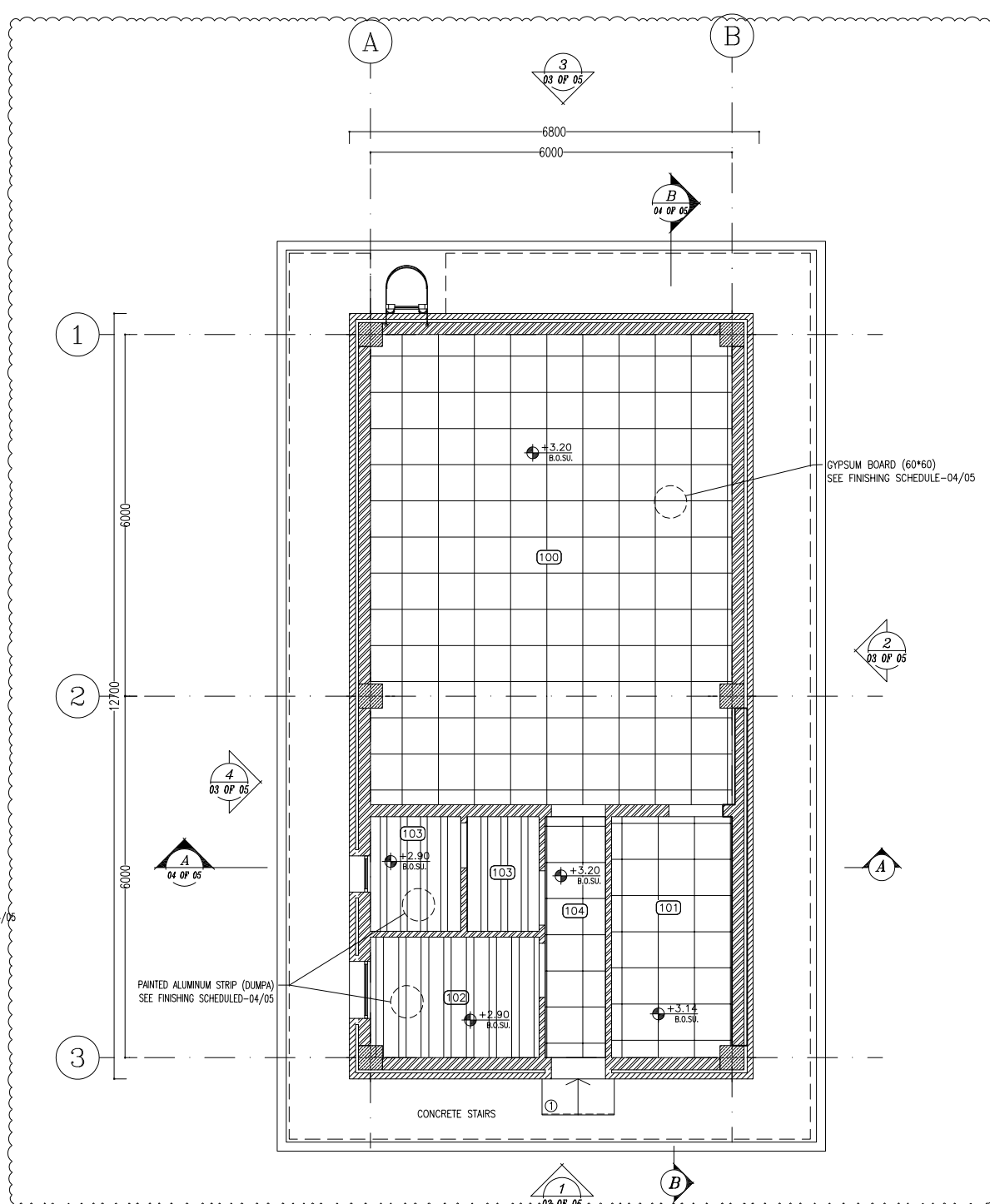
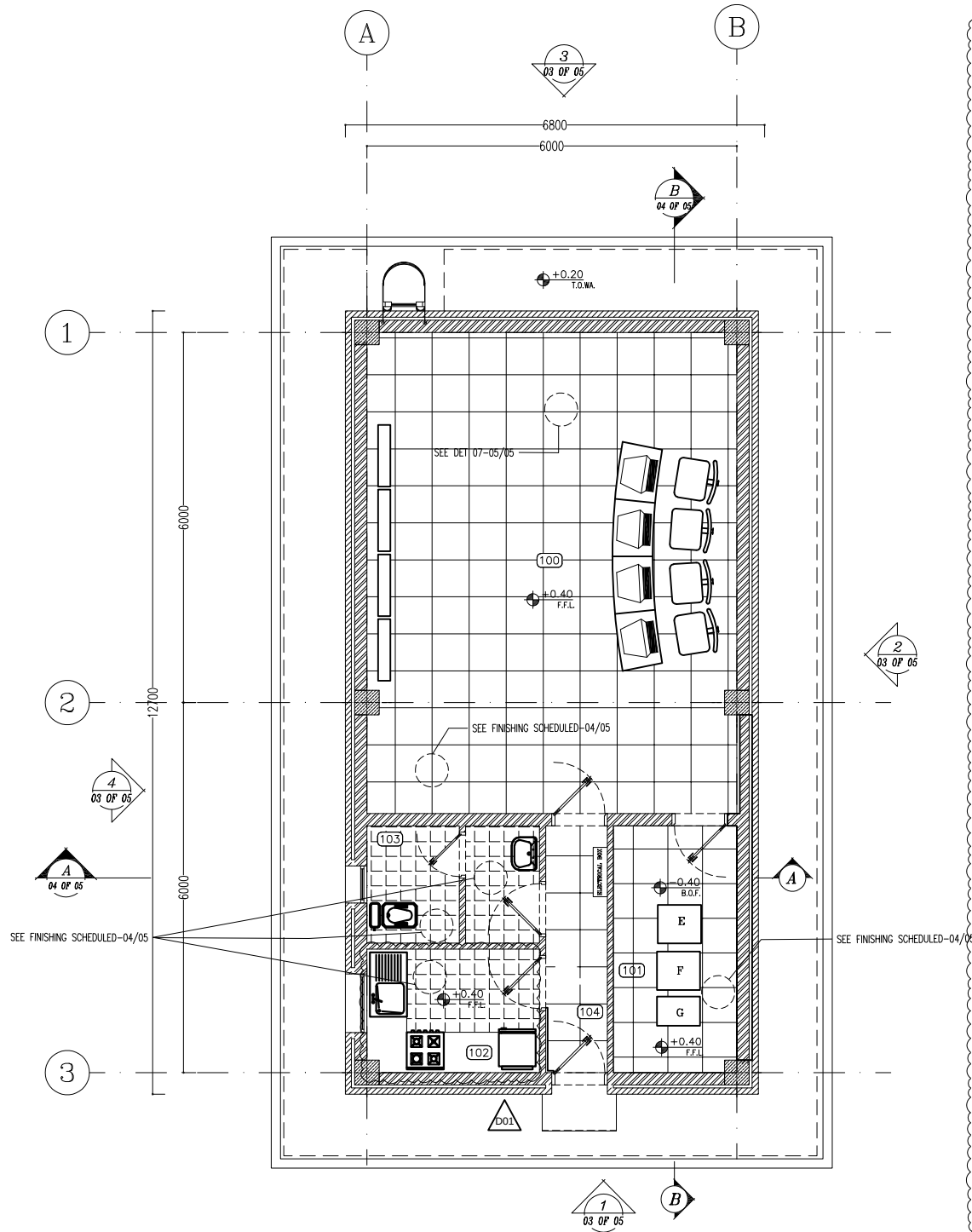
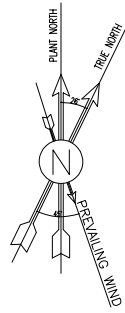
DRAWING TITLE: Architectural Drawing For CCTV Control Room- Binak DU PLANS

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-0009	01 OF 05	D01	053-073-9184	F	4	B	709397	01 OF 05	D01

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



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
H.P.G. 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
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 & SHEDS	BK-GCS-PEDCO-120-EL-PY-0006
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

KEY PLAN

REV.	DATE	BY	DATE	BY	DATE
D01	MAY.2023	IFA			
D00	JUN.2022	IPC			

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

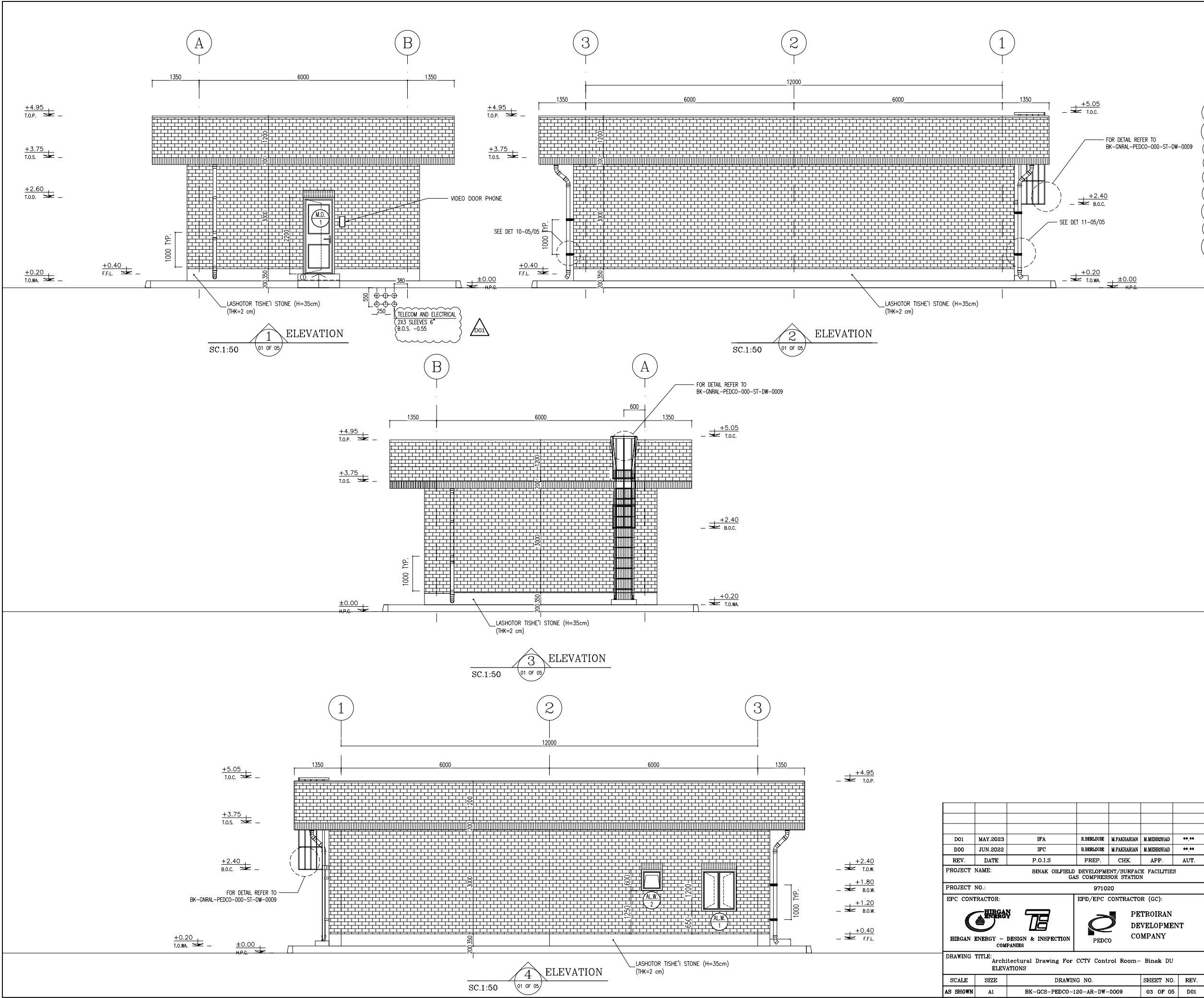
DRAWING TITLE: Architectural Drawing For CCTV Control Room- Binak DU FLOOR PLAN & SUSPENDED CEILING PLAN

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	02 OF 05	D01	053-073-9184	F	4	B	709397	02 OF 05	D01

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



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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. BOTTOM OF SUSPENDED
B.O.S. BOTTOM OF SLEEVE
H.P.G. HIGH POINT GRAVEL

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
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ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & SHEDS	BK-GCS-PEDCO-120-EL-PY-0006
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

KEY PLAN

REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
D01	MAY.2023	IFA	R.BERLOUE	M.PAKHARIAN	M.MEHRSHAD	***
D00	JUN.2022	IPC	R.BERLOUE	M.PAKHARIAN	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 DU ELEVATIONS

SCALE: AS SHOWN

SIZE: A1

DRAWING NO.: BK-GCS-PEDCO-120-AR-DW-0009

SHEET NO.: 03 OF 05

REV.: D01

BUDGET REF.: 053-073-9184

LOCATION: F

SIZE: 4

CLASS: B

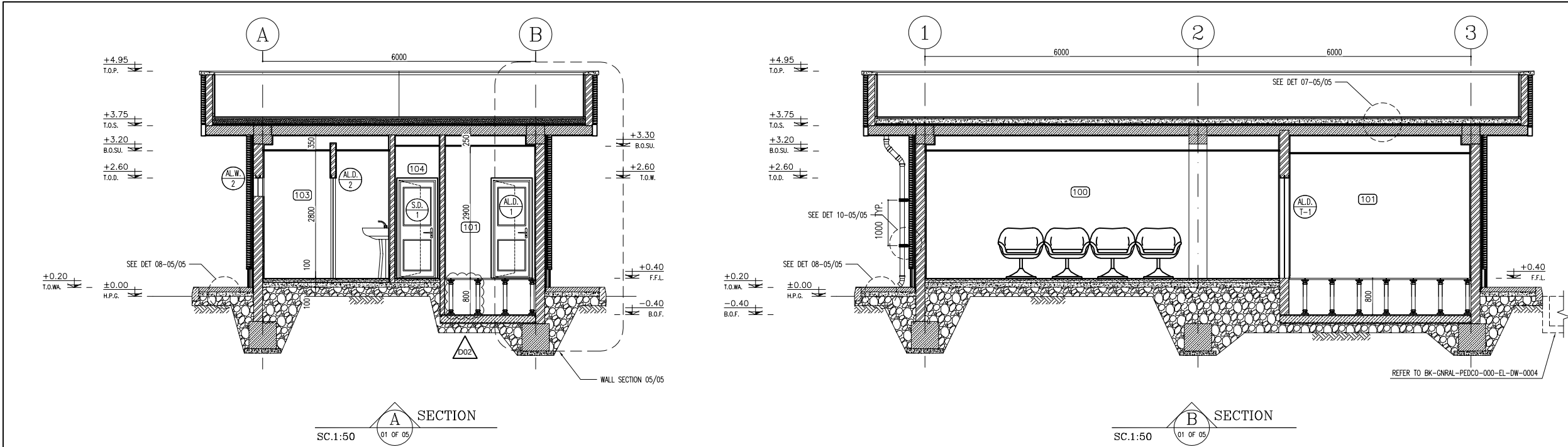
SERIAL NO.: 709397

SHEET: 03 OF 05

REVISION: D01

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION BY: DATE:



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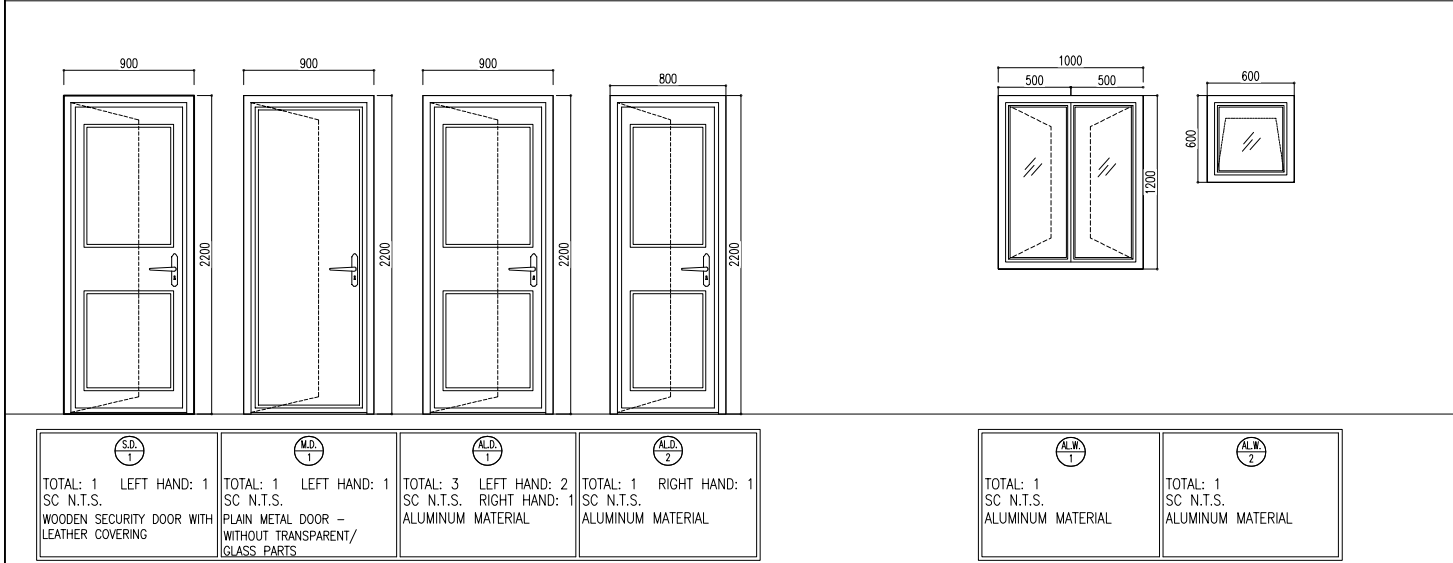
LEGEND

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
H.P.G. HIGH POINT GRAVEL

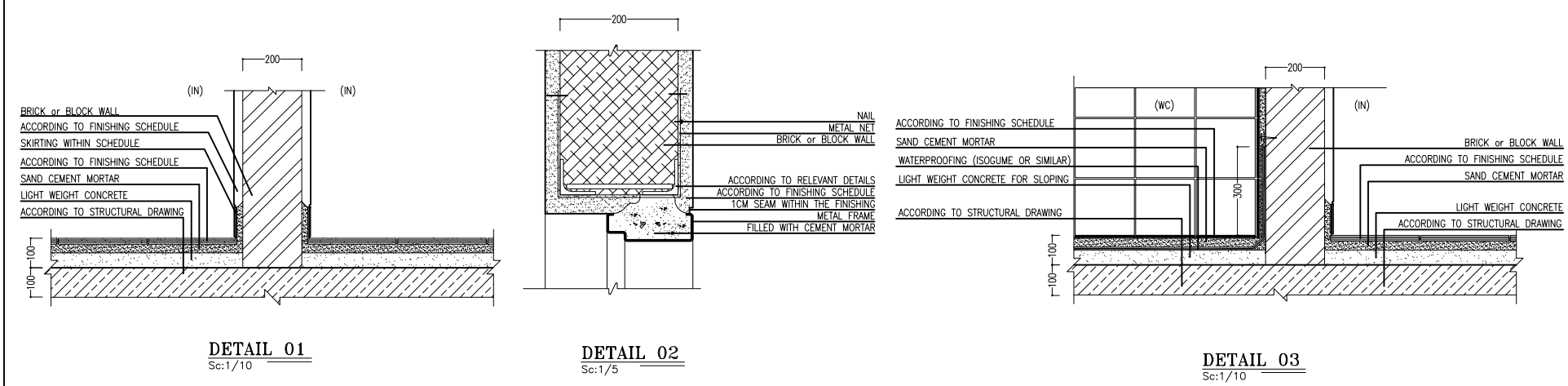
BRICK WORK
REINFORCED CONCRETE
LEAN CONCRETE
BLOCKAGE
GRAVEL
GYPSUM BOARD
PAINTED ALUMINUM STRIP (DUMPA)
FALSE FLOOR

BRICK FACING

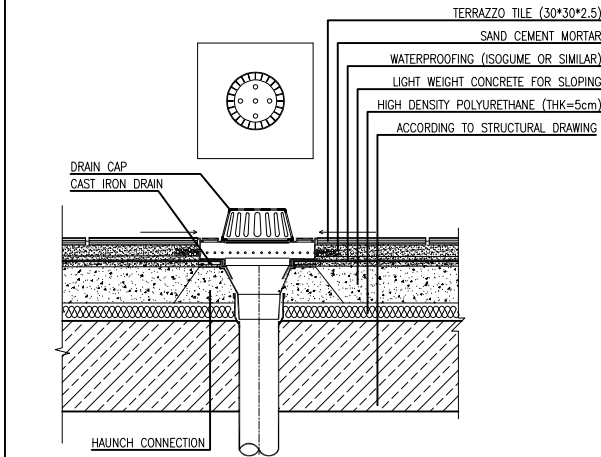
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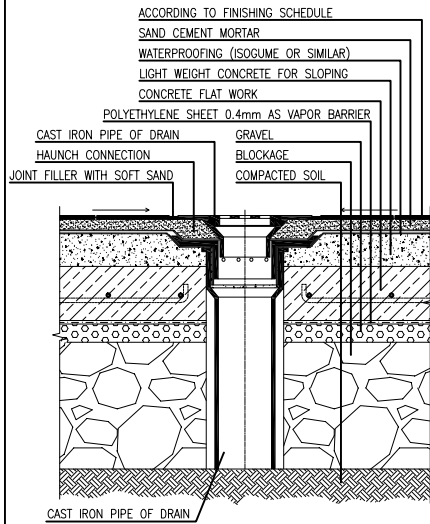
FINISHING SCHEDULE						
NO.	AREA	FLOOR	MATERIAL DIMENSION	SKIRTING	WALL	CEILING
100	CONTROL ROOM	GRANITE PLAQUE STONE	(60x60)	GRANITE STONE (H=100CM)	FIRST GRADE MDF WALL COVERING UP TO 2.80	GYPSUM BOARD 60x60 REMOVABLE SUSPENDED CEILING
101	RACK ROOM	ANTI-STATIC RAISED FLOOR TILES	(60x60)	GRANITE STONE (H=100CM)	GYPSUM PLASTER + OIL COLOR	GYPSUM BOARD 60x60 REMOVABLE SUSPENDED CEILING
102	PANTRY	FIRST CLASS IRANIAN CERAMIC TILES	(30x30)	-	GLAZED TILE 25x30 UP TO +2.80	PAINTED ALUMINUM STRIP (DUMPA)
103	WC	FIRST CLASS IRANIAN CERAMIC TILES	(30x30)	-	GLAZED TILE 25x30 UP TO +2.80	PAINTED ALUMINUM STRIP (DUMPA)
104	ENTRANCE	GRANITE PLAQUE STONE	(60x60)	GRANITE STONE (H=100CM)	GYPSUM PLASTER + OIL COLOR	GYPSUM BOARD 60x60 REMOVABLE SUSPENDED CEILING
-	ROOF	TERRAZZO TILE FIRST GRADE	(30x30)	-	-	-



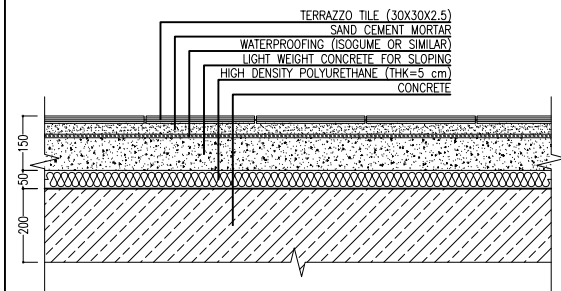
REV.	DATE	DESCRIPTION	CHECKED	DATE	BY	DATE	BY	DATE	BY
D01	MAY.2023	IFA	R.BERLOUE	M.PAKHARIAN	M.MEHRSHAD	***	REV.	DESCRIPTION	CHECKED
D00	JUN.2022	IPC	R.BERLOUE	M.PAKHARIAN	M.MEHRSHAD	***	REV.	DESCRIPTION	CHECKED
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	REV.	DESCRIPTION	CHECKED
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION							امحل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد		
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: HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES							BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION		
EPD/EPC CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY							DATE	SCALE	DRAWING BY
DRAWING TITLE: Architectural Drawing For CCTV Control Room- Binak DU SECTIONS AND DETAILS							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
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0009		04 OF 05	D01	053-073-9184	F	4	B



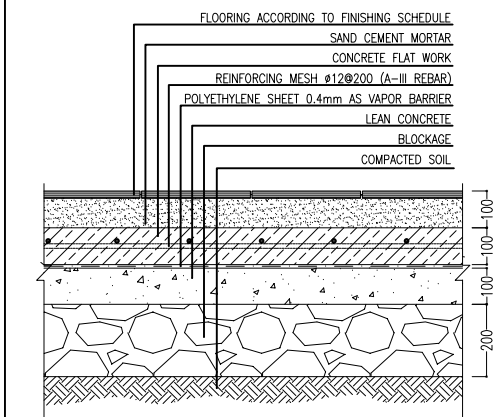
DETAIL 04
Sc:1/10



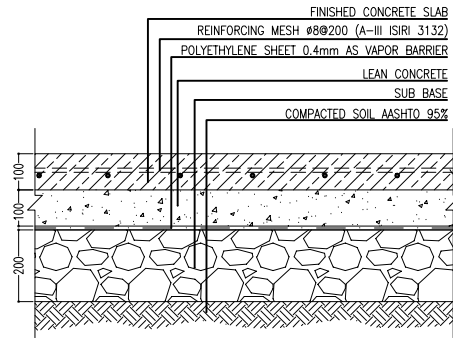
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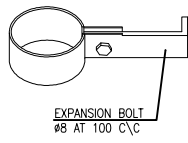
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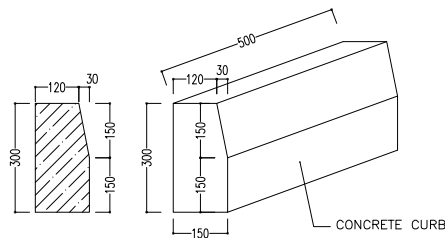
DETAIL 07
Sc:1/10



DETAIL 08
Sc:1/10



DETAIL 10
Sc:1/5



DETAIL 11
Sc:1/10

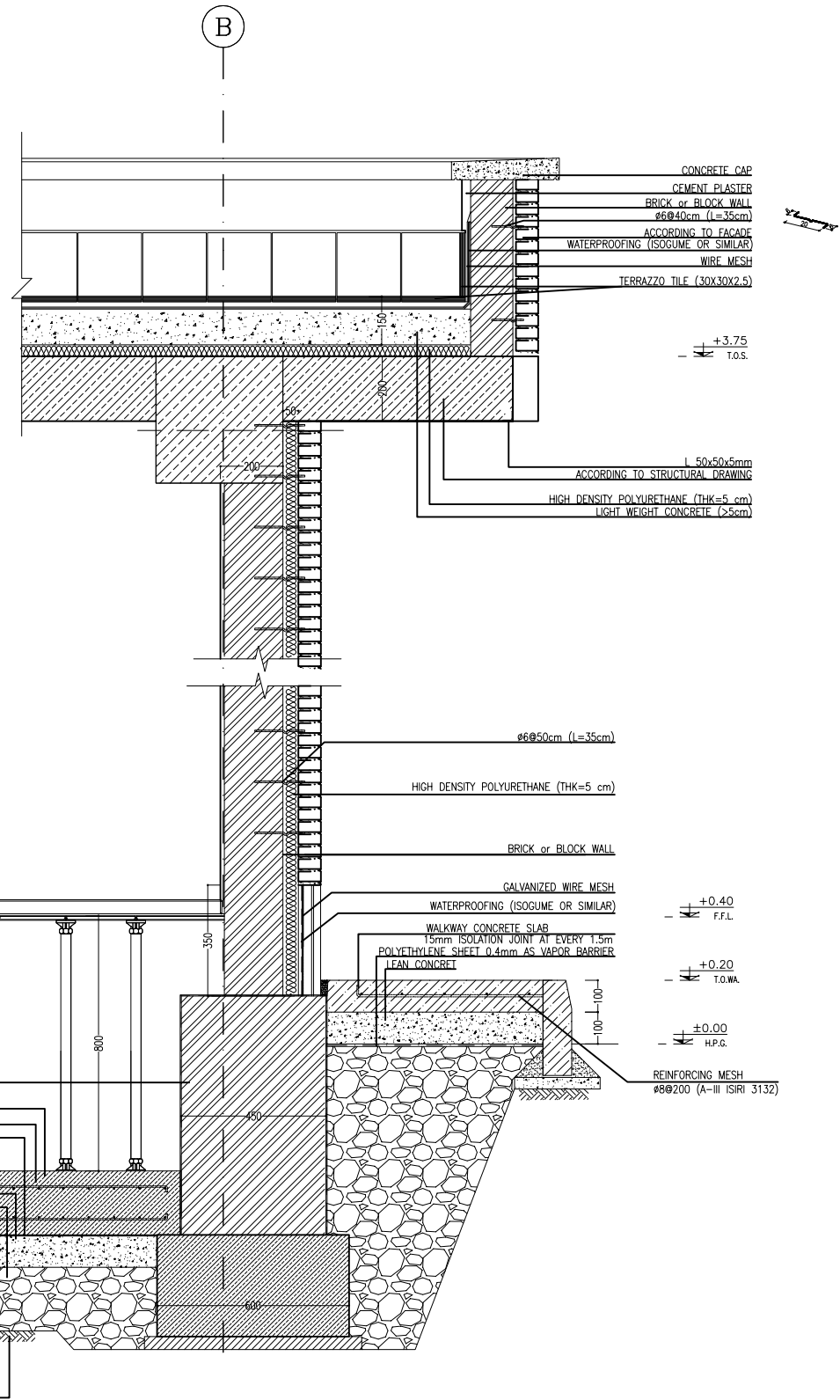
PIPE CLIP PLATE THK=0.8 mm
#8 BOLT & NUT
#10 HOLE
PLATE THK= 2mm AT 100 C/C
EXPANSION BOLT
#8 AT 100 cm C/C

VINYL FLOORING (TILE)
PEDESTAL # 60 cm c/c

TIE BEAM ACCORDING TO STRUCTURAL DRAWING
CONCRETE FLAT WORK 300kg/cm²
REINFORCING MESH #8@200 (A-III ISIRI 3132)
POLYETHYLENE SHEET 0.4mm AS VAPOR BARRIER

LEAN CONCRETE
BLOCKAGE

COMPACTED SOIL



1 WALL SECTION 1
SC:1:20

NOTES

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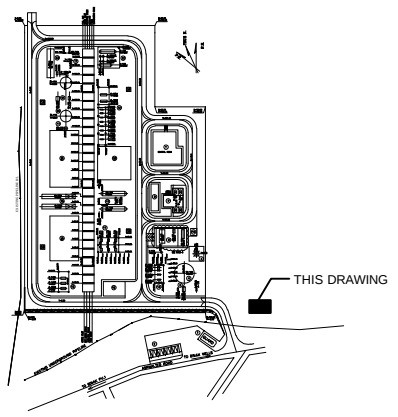
LEGEND

- 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
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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
H.P.G. HIGH POINT GRAVEL

- BRICK WORK
REINFORCED CONCRETE
LEAN CONCRETE
BLOCKAGE
GRAVEL
GYPSUM BOARD
PAINTED ALUMINUM STRIP (DUMPA)
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-0005
ELECTRICAL CABLE ROUTE & SECTION LAYOUT FOR BUILDING & SHEDS	BK-GCS-PEDCO-120-EL-PY-0006
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

KEY PLAN



REV.	DATE	BY	DATE	BY	DATE
D01	MAY.2023	IFA	R.BHLOUIE	M.FAKHARIAN	M.MEHRSHAD
D00	JUN.2022	IPC	R.BHLOUIE	M.FAKHARIAN	M.MEHRSHAD
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.
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					
WALL SECTION AND DETAILS					
SCALE	SIZE	DRAWING NO.		SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-AR-DW-0009		05 OF 05	D01
BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION					
053-073-9184 F 4 B 709397 05 OF 05 D01					