

NOTES

- DIMENSIONS ARE IN "mm" AND ELEVATIONS IN "m" UNLESS SPECIFIED . - ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL COMPARE 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 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=435604 , Y=3294379 UTM.
- 8- FINISH GRADING LEVEL (W046S) ELEVATION: +57m (Mean Sea Level) +57.05 m (GLOBAL) =  $\pm 0.00$  (LOCAL)
- 9- ALL EXTERNAL OPENINGS (WINDOWS AND DOORS) SHALL BE FIRE PROOF.
- 10- DOUBLE GLAZED WINDOW WITH 2\*6mm REINFORCED GLASS AND 6mm GAS FILLED GAP.
- 11- WC DOORS SHELL BE WATERPROOF ABS TYPE WITH CLOSER MECHANISM. 12- KNAUF GYPSUM BOARD TILES (60\*60) cm (REGULAR 9.5 mm THICKNESS) WITH (1063).
- 13- KNAUF PVC-COATED GYPSUM BOARD TILES (60\*60)-(REGULAR 9.5mm THICKNESS) WITH (1063)-(PVC THICKNESS 0.35mm).

LEGEND

REINFORCED CONCRETE

STONE (60x60)

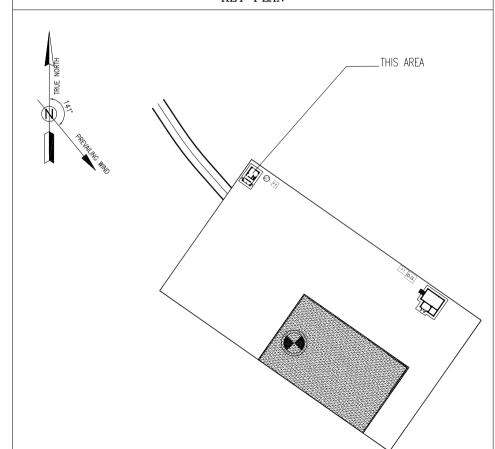
CERAMIC TILES (30x30)

FINISHED FLOOR LEVEL TOP OF GRAVEL T.O.Wa. TOP OF WALKWAY T.O.P. TOP OF PARAPET T.O.Fou. TOP OF FOUNDATION T.O.D. TOP OF DOOR BOTTOM OF DOOR TOP OF WINDOW T.O.W.BOTTOM OF WINDOW TOP OF ROOF T.O.D. TOP OF DOOR

T.O.Ca. TOP OF CAGE B.O.Ca. BOTTOM OF CAGE

REFERENCE DRAWING DRG. No. STANDARD DRAWING FOR ARCHITECTURAL DETAILS | BK-GNRAL-PEDCO-000-AR-DW-0001 STANDARD DETAILS FOR LADDER & SAFETY CAGE | BK-GNRAL-PEDCO-000-ST-DW-0009 PLOT PLAN DRAWING - W046S BK-W046S-PEDCO-110-PI-DW-0001 FOUNDATION DRAWING FOR SECURITY BK-W046S-PEDCO-110-ST-DW-0004 BUILDING FOR WELL PADS - W046S STRUCTURAL DRAWING FOR SECURITY BK-W046S-PEDCO-110-ST-DW-0005 BUILDING FOR WELL PADS - W046S HVAC SYSTEM LAYOUT FOR SECURITY BK-W046S-PEDCO-110-HV-PY-0002 PLUMBING & SEWAGE PIPING LAYOUT FOR SECURITY BUILDING - W046S BK-W046S-PEDCO-110-HV-PY-0004 LIGHTING & SMALL POWER LAYOUT FOR BK-SSGRL-PEDCO-110-EL-PY-0005 SECURITY BUILDING OF WELL PADS

KEY PLAN



D02	FEB.2022	IFA	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	**.**	***	******	**.**	***.***	**.**	*** ***
D01	SEP.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	**,**	REV.	DESCRIPTION	BY	DATE	BY	DATE
D00	APR.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	**.**	111111	DESCRIPTION	CHE	ECKED REV. APPR.		
REV.	DATE	P.O.I.S	PREP.	СНК.	APP.	AUT.	اصل و كليه نسخ اين نقشه و حق اقتباس متعلق به شركت ملى مناطق نفت خيز جنوب ميباشد.					
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES					THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH							

EPD/EPC CONTRACTOR (GC):

PEDCO

PETROIRAN

COMPANY

DEVELOPMENT

EPC CONTRACTOR:

DRAWING TITLE:

SCALE SIZE

AS SHOWN A1

ARCHITECTURAL DRAWING FOR SECURITY BUILDING OF WELL PADS - W046S

DRAWING NO.

BK-W046S-PEDCO-110-AR-DW-0004

PLANS

HIRGAN ENERGY - DESIGN & INSPECTION

BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W046S WELLHEAD FACILITIES 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

W046S WELLHEAD FACILITIES

SCALE DRAWING BY CHECKED BY PROJECT ENG. DATE

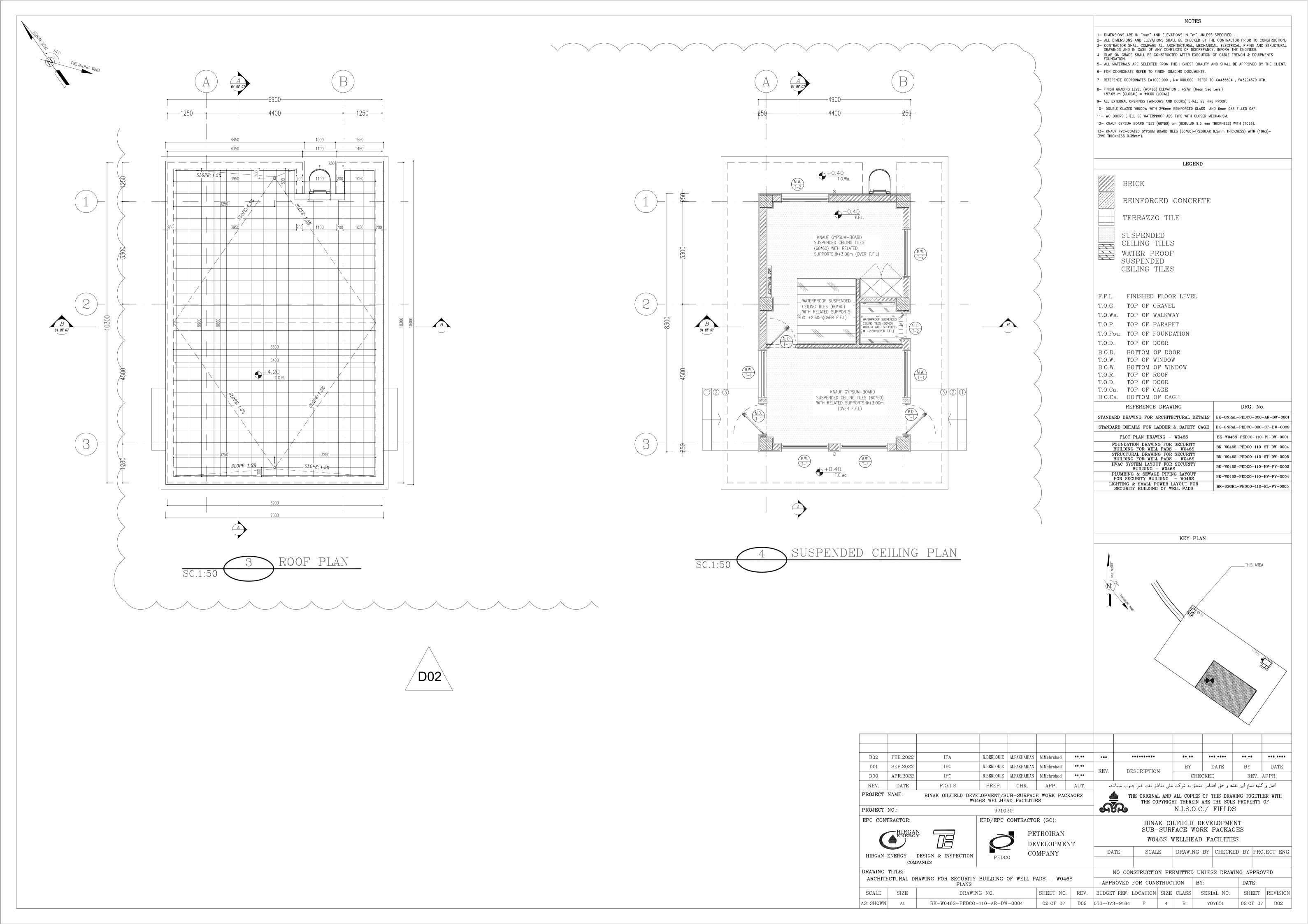
01 OF 07 D02

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED APPROVED FOR CONSTRUCTION BY: DATE: SHEET NO. REV. BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION

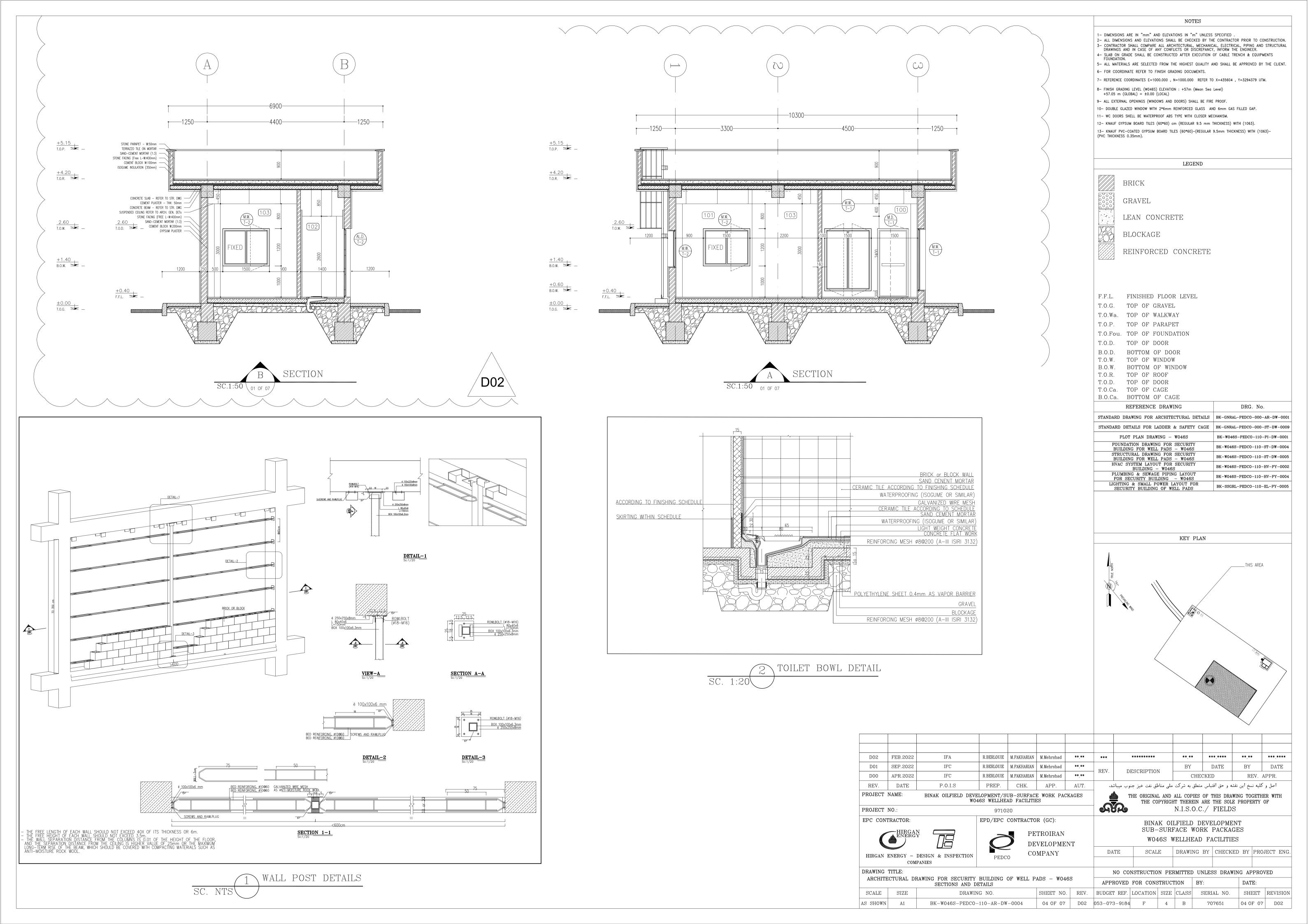
SPACE TAG NUMBER

(100) SECURITY GUARD ROOM

(101) RESTING AREA







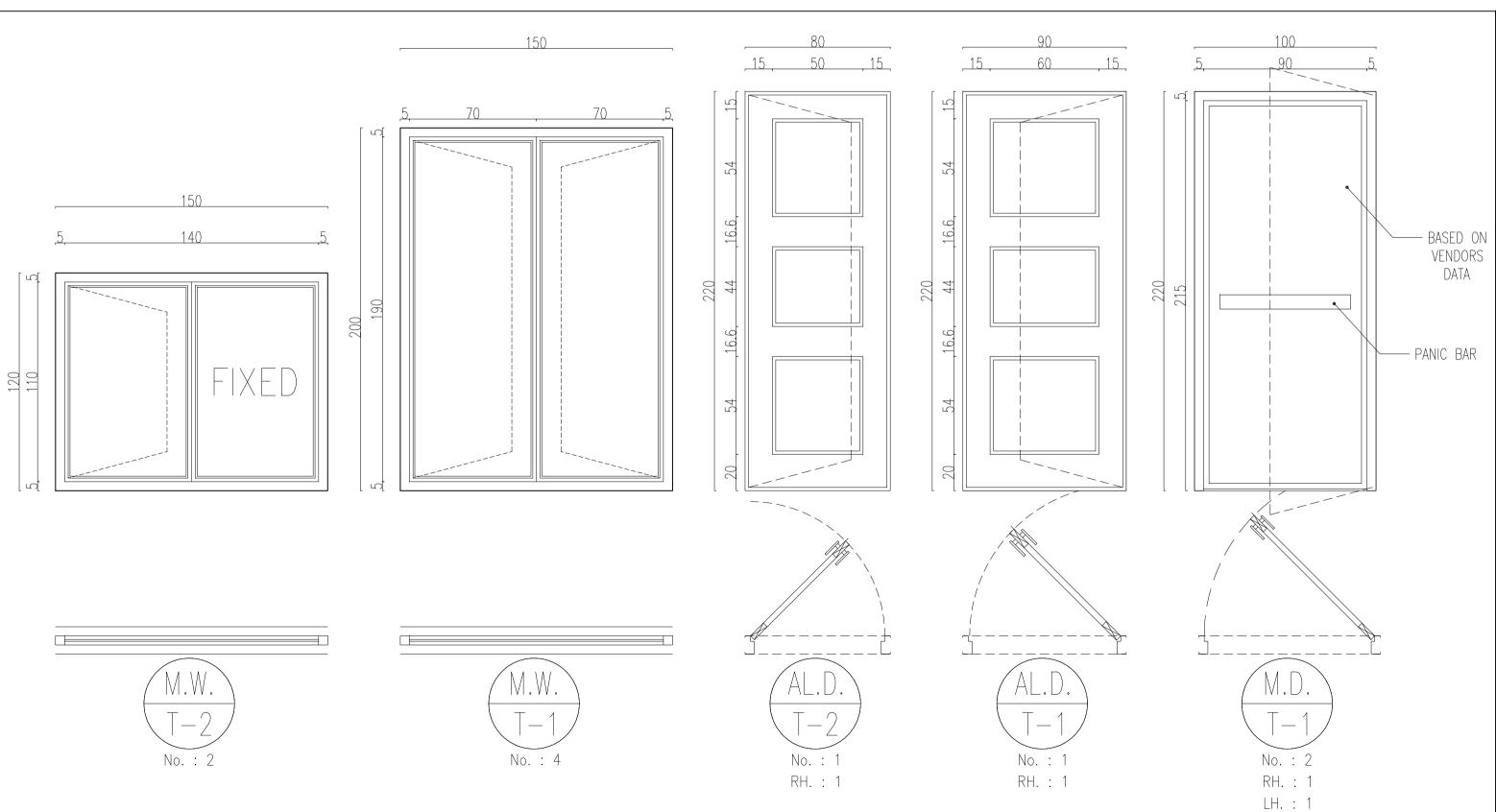
## FINISHING SCHEDULE MATERIAL SKIRTING CEILING AREA FLOOR WALL DIMENSION PLAQUE KNAUF GYPSUM RANITE STONE PLASTER SECURITY GUARD ROOM PLAQUE STONE $(60 \times 60)$ (H=10cm)OIL PAINT CEILING KNAUF GYPSUM RANIT STONE PLASTER (101) RESTING AREA $(60 \times 60)$ PLAQUE STONE (H=10cm)OIL PAINT CEILING GLAZED KNAUF FIRST CLASS (102) IRANIAN $(30 \times 30)$ UP TO CERAMIC TILES CEILING +2.60GLAZED FIRST CLASS USPENDE IRANIAN $(30 \times 30)$ UP TO CERAMIC TILES CEILING

WINDOWS AND DOORS SILL: REFER TO WALL POST DETAIL 04/07 SANITATION: FINE GRADE CHINA FIXTURES — FOR PIPE DETAIL REFER TO PLUMBING AND SEWAGE PIPING LAYOUT 1x SQUAT TOILET + 1x HANDWASH SINK (40cmx55cm) 1x DISHWASHING SINK SINGLE-BOWL - HIGHEST GRADE STAINLESS STEEL TRANSPARENT AREAS: DOUBLE GLAZED WINDOWS - FOR DETAIL REFER TO WINDOW SCHEDULE SECURITY GUARD ROOM: 4x FULL HEIGHT, DOUBLE OPENING 200cm\*150cm WINDOWS

RESTING AREA: 2x NORMAL SIZE, LEFT OPENING 120cm\*150cm WINDOWS

FINISHING SCHEDULE

+2.60



AL.D. –	T.1	ALUMINUM DOOR - 90cm (W) * 220cm (H)
AL.D	T.2	ALUMINUM DOOR - 80cm (W) * 220cm (H)
M.D	T. 1	METAL DOOR - 100cm (W) * 220cm (H)

M.W T.1	METAL WINDOW - 150cm (W) * 120cm (H)	
MW - T2	METAL WINDOW - 150cm (W) * 200cm (H)	

GLASS TYPE: DOUBLE-GLAZED (2\*4mm + 16mm gap)

). – T.1	METAL DOOR - 100cm (W) * 220cm (H)	
D. – T.2	ALUMINUM DOOR - 80cm (W) * 220cm (H)	
). – ۱.1	ALUMINUM DOOR $-$ 90cm (W) $^{\star}$ 220cm (H)	

NOTES

- 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- 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.

7- REFERENCE COORDINATES E=1000.000 , N=1000.000 REFER TO X=435604 , Y=3294379 UTM.

10- DOUBLE GLAZED WINDOW WITH 2\*6mm REINFORCED GLASS AND 6mm GAS FILLED GAP.

12- KNAUF GYPSUM BOARD TILES (60\*60) cm (REGULAR 9.5 mm THICKNESS) WITH (1063).

13- KNAUF PVC-COATED GYPSUM BOARD TILES (60\*60)-(REGULAR 9.5mm THICKNESS) WITH (1063)-

LEGEND

- DIMENSIONS ARE IN "mm" AND ELEVATIONS IN "m" UNLESS SPECIFIED .

6- FOR COORDINATE REFER TO FINISH GRADING DOCUMENTS.

F.F.L. FINISHED FLOOR LEVEL

BOTTOM OF DOOR

REFERENCE DRAWING

PLOT PLAN DRAWING - W046S

FOUNDATION DRAWING FOR SECURITY

BUILDING FOR WELL PADS - W046S STRUCTURAL DRAWING FOR SECURITY

BUILDING FOR WELL PADS - W046S HVAC SYSTEM LAYOUT FOR SECURITY

BUILDING - W046S PLUMBING & SEWAGE PIPING LAYOUT FOR SECURITY BUILDING - W046S

LIGHTING & SMALL POWER LAYOUT FOR

SECURITY BUILDING OF WELL PADS

STANDARD DRAWING FOR ARCHITECTURAL DETAILS | BK-GNRAL-PEDCO-000-AR-DW-0001 STANDARD DETAILS FOR LADDER & SAFETY CAGE | BK-GNRAL-PEDCO-000-ST-DW-0009

KEY PLAN

DRG. No.

BK-W046S-PEDCO-110-PI-DW-0001

BK-W046S-PEDCO-110-ST-DW-0004

BK-W046S-PEDCO-110-ST-DW-0005

BK-W046S-PEDCO-110-HV-PY-0002

BK-W046S-PEDCO-110-HV-PY-0004

BK-SSGRL-PEDCO-110-EL-PY-0005

T.O.G. TOP OF GRAVEL

T.O.Wa. TOP OF WALKWAY

T.O.P. TOP OF PARAPET T.O.Fou. TOP OF FOUNDATION

T.O.D. TOP OF DOOR

T.O.W. TOP OF WINDOW

T.O.D. TOP OF DOOR T.O.Ca. TOP OF CAGE B.O.Ca. BOTTOM OF CAGE

T.O.R.

B.O.W. BOTTOM OF WINDOW

TOP OF ROOF

+57.05 m (GLOBAL) =  $\pm 0.00$  (LOCAL)

(PVC THICKNESS 0.35mm).

8- FINISH GRADING LEVEL (W046S) ELEVATION: +57m (Mean Sea Level)

9- ALL EXTERNAL OPENINGS (WINDOWS AND DOORS) SHALL BE FIRE PROOF.

11- WC DOORS SHELL BE WATERPROOF ABS TYPE WITH CLOSER MECHANISM.

						~						
D02	FEB.2022	IFA	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	**.**	***	******	**.**	***.***	**.**	***.***
D01	SEP.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	**.**	REV.	DESCRIPTION	BY	DATE	BY	DATE
D00	APR.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.Mehrshad	**.**	REV.	DESCRIPTION	CHE	CKED REV. APPR.		APPR.
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	اصل و كليه نسخ اين نقشه و حق اقتباس متعلق به شركت ملى مناطق نفت خيز جنوب ميباشد.					
					] <b>A</b>							

BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W046S WELLHEAD FACILITIES PROJECT NAME: THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF PROJECT NO.: 971020 EPC CONTRACTOR: EPD/EPC CONTRACTOR (GC): BINAK OILFIELD DEVELOPMENT PETROIRAN

HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES DRAWING TITLE:

PEDCO

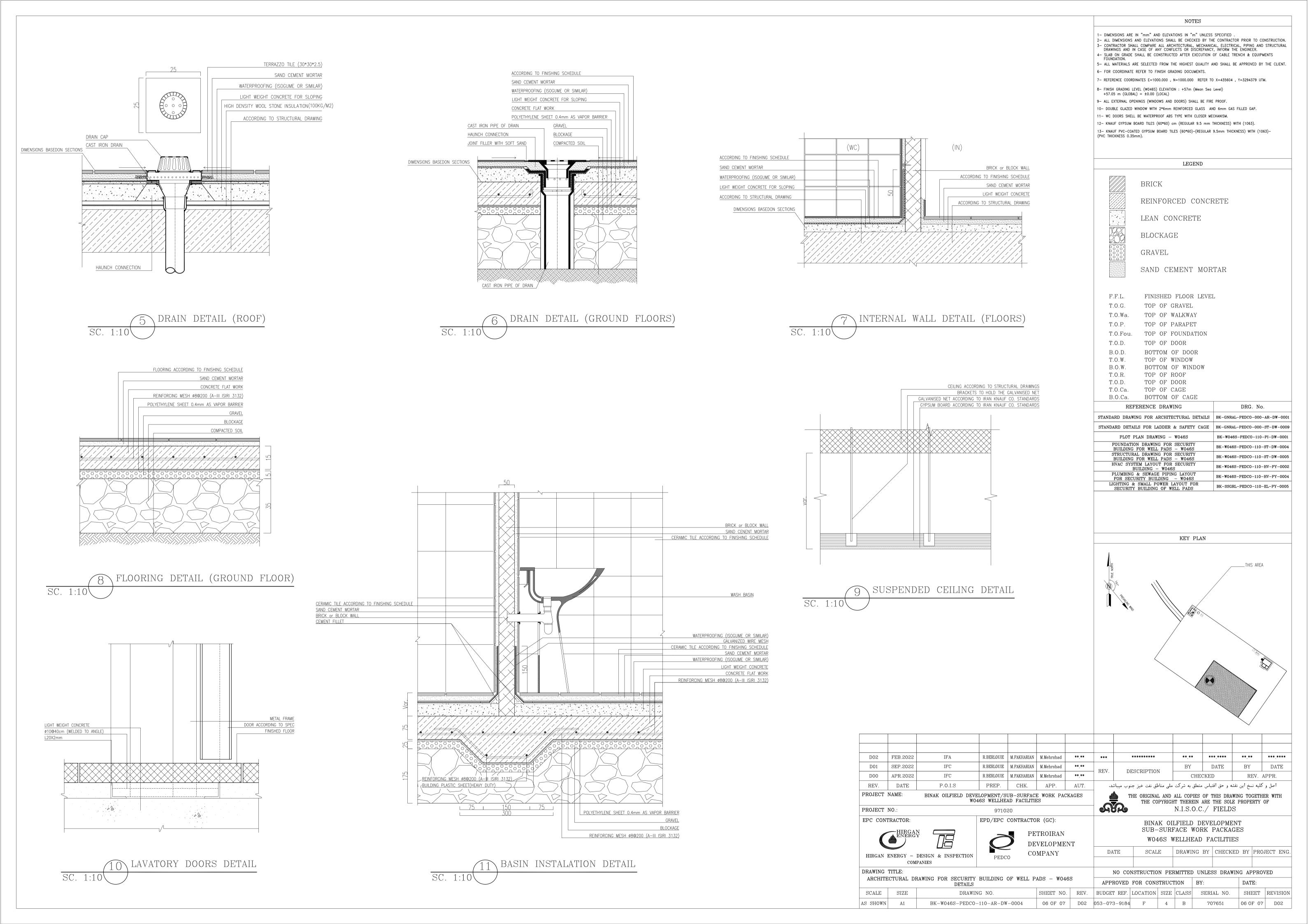
DEVELOPMENT COMPANY

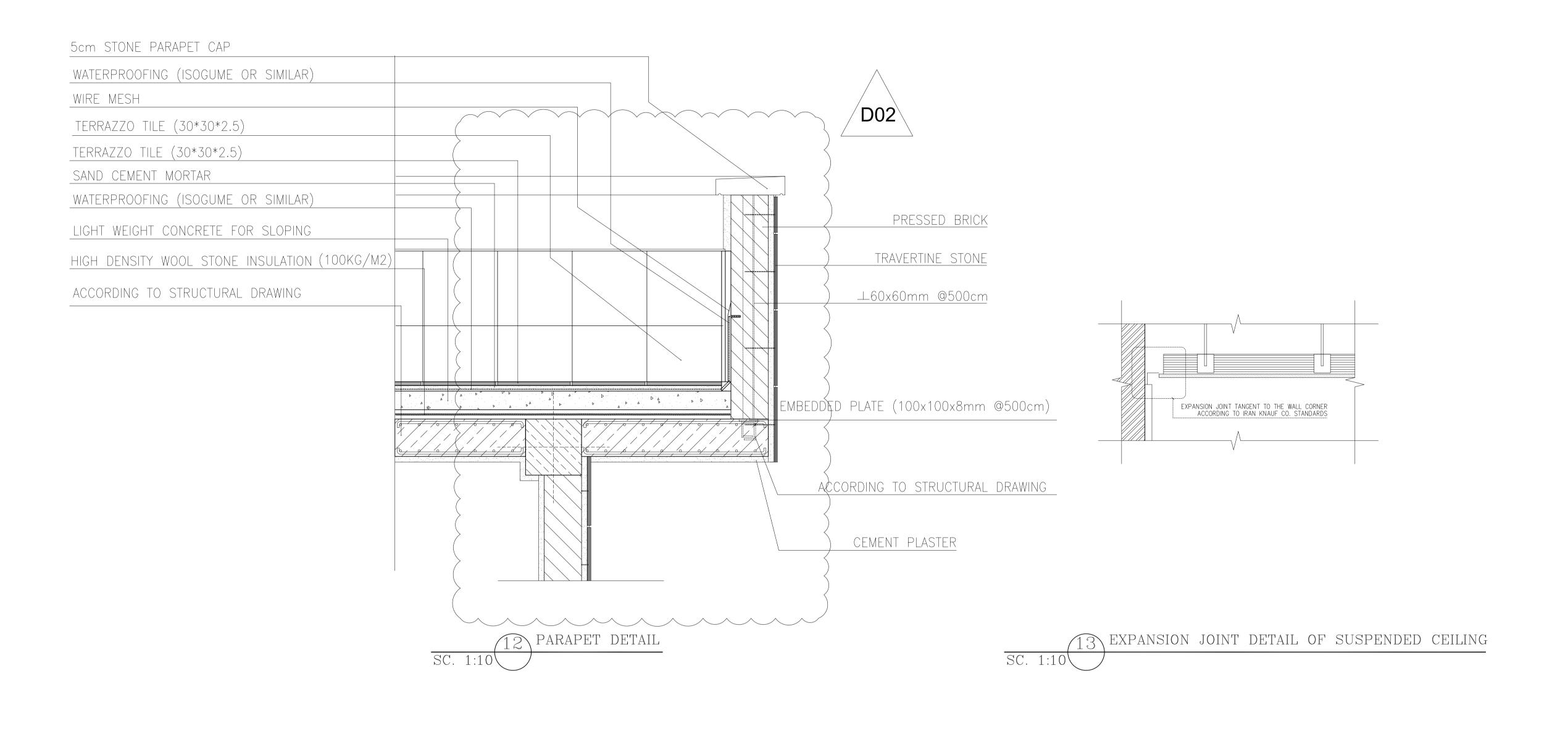
SUB-SURFACE WORK PACKAGES W046S WELLHEAD FACILITIES SCALE DRAWING BY CHECKED BY PROJECT ENG.

N.I.S.O.C./ FIELDS

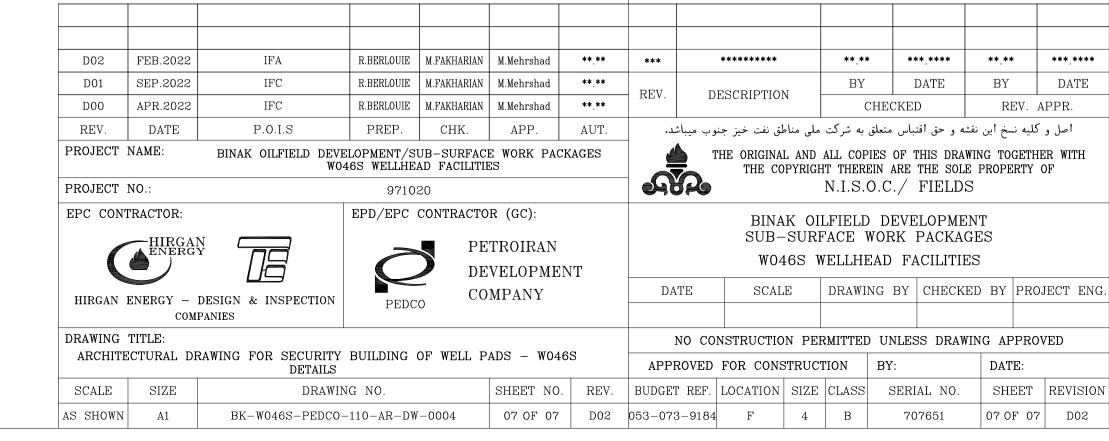
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED APPROVED FOR CONSTRUCTION BY: DATE:

ARCHITECTURAL DRAWING FOR SECURITY BUILDING OF WELL PADS - W046S FINISHING, WINDOW AND DOOR TABLES SCALE SIZE DRAWING NO. SHEET NO. REV. BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION 05 OF 07 D02 AS SHOWN BK-W046S-PEDCO-110-AR-DW-0004





TYPICAL PIPE CLIP ON TRAPEZOIDAL SHEET



KEY PLAN \_\_THIS AREA

LEGEND REINFORCED CONCRETE

13- KNAUF PVC-COATED GYPSUM BOARD TILES (60\*60)-(REGULAR 9.5mm THICKNESS) WITH (1063)-(PVC THICKNESS 0.35mm).

BRICK

F.F.L.

T.O.G. T.O.Wa.

T.O.P.

T.O.D.

B.O.D.

T.O.W.

B.O.W.

T.O.R.

T.O.D.

T.O.Ca.

B.O.Ca.

T.O.Fou.

LEAN CONCRETE

SAND CEMENT MORTAR

FINISHED FLOOR LEVEL

TOP OF GRAVEL

TOP OF WALKWAY

TOP OF PARAPET

BOTTOM OF DOOR

BOTTOM OF WINDOW

TOP OF WINDOW

TOP OF DOOR

TOP OF ROOF

TOP OF DOOR

TOP OF CAGE

REFERENCE DRAWING

PLOT PLAN DRAWING - W046S

FOUNDATION DRAWING FOR SECURITY

BUILDING FOR WELL PADS - W046S STRUCTURAL DRAWING FOR SECURITY

BUILDING FOR WELL PADS - W046S HVAC SYSTEM LAYOUT FOR SECURITY

BUILDING - W046S PLUMBING & SEWAGE PIPING LAYOUT FOR SECURITY BUILDING - W046S

LIGHTING & SMALL POWER LAYOUT FOR

SECURITY BUILDING OF WELL PADS

BOTTOM OF CAGE

STANDARD DRAWING FOR ARCHITECTURAL DETAILS | BK-GNRAL-PEDCO-000-AR-DW-0001 STANDARD DETAILS FOR LADDER & SAFETY CAGE | BK-GNRAL-PEDCO-000-ST-DW-0009

DRG. No.

BK-W046S-PEDCO-110-PI-DW-0001

BK-W046S-PEDCO-110-ST-DW-0004

BK-W046S-PEDCO-110-ST-DW-0005

BK-W046S-PEDCO-110-HV-PY-0002

BK-W046S-PEDCO-110-HV-PY-0004

BK-SSGRL-PEDCO-110-EL-PY-0005

TOP OF FOUNDATION

11- WC DOORS SHELL BE WATERPROOF ABS TYPE WITH CLOSER MECHANISM. 12- KNAUF GYPSUM BOARD TILES (60\*60) cm (REGULAR 9.5 mm THICKNESS) WITH (1063).

9- ALL EXTERNAL OPENINGS (WINDOWS AND DOORS) SHALL BE FIRE PROOF. 10- DOUBLE GLAZED WINDOW WITH 2\*6mm REINFORCED GLASS AND 6mm GAS FILLED GAP.

8- FINISH GRADING LEVEL (W046S) ELEVATION : +57m (Mean Sea Level) +57.05 m (GLOBAL) =  $\pm 0.00$  (LOCAL)

6- FOR COORDINATE REFER TO FINISH GRADING DOCUMENTS. 7- REFERENCE COORDINATES E=1000.000 , N=1000.000 REFER TO X=435604 , Y=3294379 UTM.

3- CONTRACTOR SHALL COMPARE 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 TRENCH & EQUIPMENTS FOUNDATION. 5- ALL MATERIALS ARE SELECTED FROM THE HIGHEST QUALITY AND SHALL BE APPROVED BY THE CLIENT.

- DIMENSIONS ARE IN "mm" AND ELEVATIONS IN "m" UNLESS SPECIFIED . - ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

NOTES