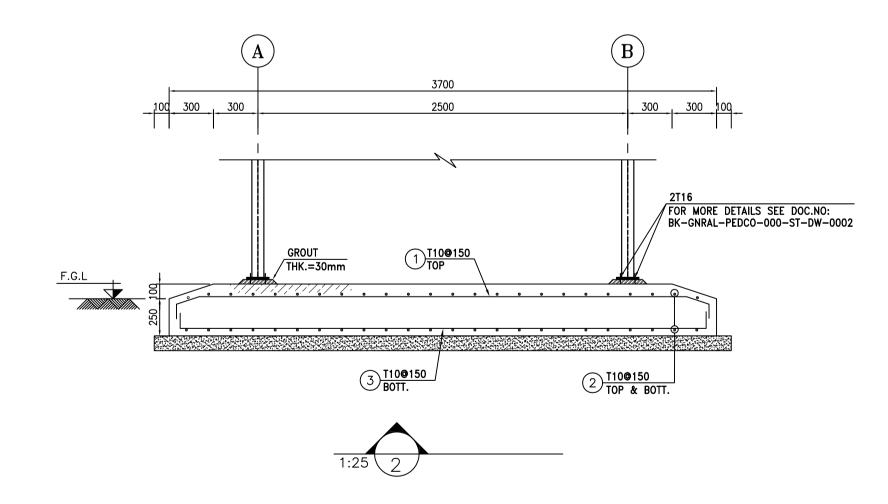
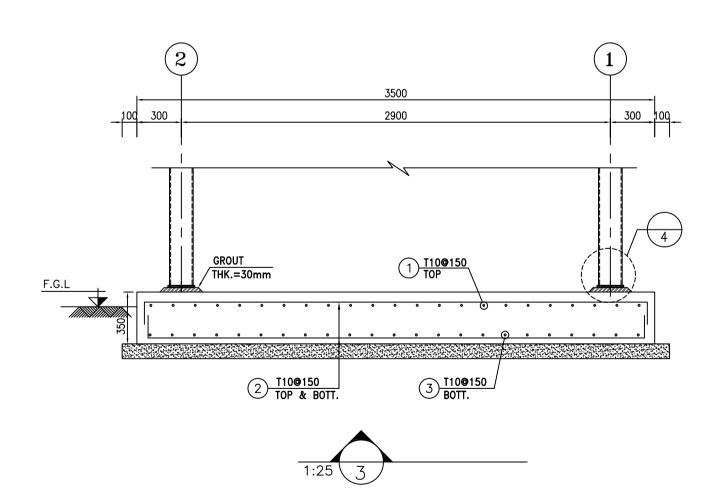
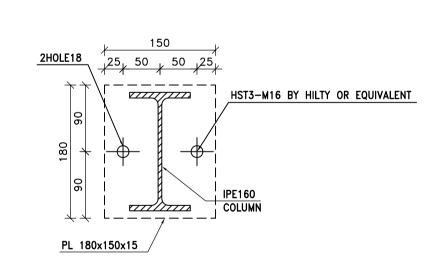


BAR BENDING SCHEDULE							
Pos	Spec.	Shape L/A No.			T10		
1	T10	250 3100 250 100 100	3.800	23	87.40		
2	T10	3350 150 150	3.650	48	175.20		
3	T10	3550 150 150	3.850	23	88.55		
	351.15						
	0.617						
	216.65						
	220 Kg						









							***	*****	**,**	***,****	**,**	***.***
							REV.	DESCRIPTION	BY	DATE	BY	DATE
D00	MAY.2023	IFC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSENI	**.**	REV.	DESCRIPTION	СНЕ	CKED	REV.	APPR.
REV.	DATE	P.O.I.S	PREP.	СНК.	APP.	AUT.	اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.					اصل و آ
OJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES GENERAL				THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF								

GENERAL PROJECT NO.: 971020 EPD/EPC CONTRACTOR (GC):

EPC CONTRACTOR: HIRGAN ENERGY - DESIGN & INSPECTION

PEDCO

PETROIRAN DEVELOPMENT COMPANY

GENERAL

DATE	SCALE	DRAWING BY	CHECKED	BY	PROJECT	E
NO CON	STRUCTION PE	RMITTED LINLES	S DRAWING		PROVED	_

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

BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES

COMPANIES DRAWING TITLE: NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED FOUNDATION DRAWING FOR FIRE SHED APPROVED FOR CONSTRUCTION BY: SCALE SIZE DRAWING NO. SHEET NO. REV. BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION BK-SSGRL-PEDCO-110-ST-DW-0001 AS SHOWN A1 01 OF 01 D00 053-073-9184 F 4 A 01 OF 01 D00

LEGEND

NOTES

2) ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. 3) CONTRACTOR SHALL CHECK THE FOUNDATION DRAWING WITH ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL, INSTRUMENT, PIPING & ELECTRICAL DRAWINGS BEFORE CONSTRUCTION AND ANY REQUIRED MODIFICATIONS SHALL BE CONSIDERED WITH PRIOR CLIENT APPROVED BEFORE

4) 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 10 MPa.

6) REINFORCING BARS SHALL BE S400 ACCORDING TO: ISIRI3132 AND INBC9 WITH MINIMUM

9) MINIMUM INSIDE DIAMETER OF BENDS SHALL BE 60 FOR MAIN BARS & 40 FOR STIRRUPS. 10) AT ALL FIRE SHEDS ,TOP OF CONCRETE LEVEL SHOULD BE +0.10m ABOVE F.G.L . 11) THERE ARE SEVERAL FIRE SHEDS IN THE SITE. FOR NORTH DIRECTION AND COORDINATES,

12) GRADED GROUND BEFORE ANY CONSTRUCTION SHALL BE COMPACTED AT LEAST 95% IN ACCORDANCE WITH

13) FOUNDATION EDGES ADJACENT TO SOIL SHALL BE COVERED BY EMULSION INSULATION LAYER. 14) CONCRETE SURFACE AGAINST SOIL SHOULD BE PROTECTED BY EMULSION COATING

"BK-GNRL-PEDCO-000-ST-SP-0001",28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH

7) TYPE OF CEMENT SHALL BE REFERED TO GEOTECHNICAL INVESTIGATION REPORT.

5) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:

OF CONCRETE IS 25 MPa (ON CYLINDRICAL SPECIMEN)

8) ALL HOOKS AND BENDS SHALL BE BENT COLD.

TENSILE YIELD STRENGTH 400 N/mm72

SEE RELATED PLOT PLAN DRAWING.

1) ALL DIMENSIONS ARE IN "mm" AND ELEVATIONS IN "m" UNLESS SPECIFIED .

F.G.L. = FINISHED GRADING LEVEL BOTT. = BOTTOMNO.= NUMBER

CONSTRUCTION.

MODIFIED AASHTO.

(ON CYLINDRICAL SPECIMEN)

REINFORCED CONCRETE LEAN CONCRETE

GROUT GROUND

S8M08236_0010

S8M08236_0020

REFERENCE DRAWING	DRG. No.
SPECIFICATION FOR CONCRETE WORK	BK-GNRAL-PEDCO-000-ST-SP-0001
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRAL-PEDCO-000-ST-DW-001
ARCHITECTURAL DRAWING FOR FIRE SHED	BK-SSGRL-PEDCO-110-AR-DW-000
STRUCTURAL DRAWING FOR FIRE SHED	BK-SSGRL-PEDCO-110-ST-DW-000
STANDARD DRAWING FOR ANCHOR BOLTS	BK-GNRAL-PEDCO-000-ST-DW-000
SPECIFICATION FOR GROUTING	BK-GNRAL-PEDCO-000-ST-SP-000
FIRE FIGHTING FACILITIES EQUIPMENT STORAGE SHED	S4M08236_001B

FIRE FIGHTING FACILITIES EQUIPMENT STORAGE SHED

FIRE FIGHTING FACILITIES EQUIPMENT STORAGE SHED

KEY PLAN