

NOTES	

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- 2) ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR
 - PRIOR TO CONSTRUCTION.

 3) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
 - "BK-GNRL-PEDCO-000-ST-SP-0001",28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 30 MPa
 4) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
 "BK-GNRL-PEDCO-000-ST-SP-0001",28 DAYS CHARACTERISTIC
- COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa

 5) REINFORCING BARS SHALL BE S400 ACCORDING TO: ISIRI3132 AND INBC9
 WITH MINIMUM TENSILE YIELD STRENGTH 400 N/mm^2
- WITH MINIMUM TENSILE YIELD STRENGTH 400 N/mm^2

 6) CONCRETE COVER OVER BARS SHALL BE 75mm FOR FOUNDATION AND 50mm
- FOR BEAMS & COLUMNS.7) UNDERGROUND CONCRETE SHALL BE PROTECTED AND COATED ACCORDING TO RELEVANT SPECIFICATION.

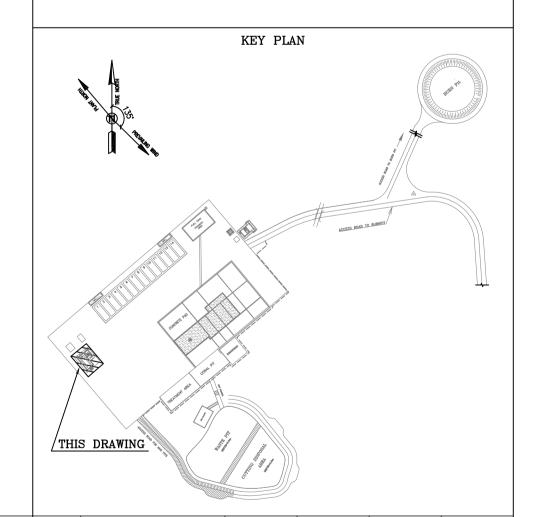
REPORT SUGGESTION.

8) CEMENT TYPE 2 SHALL BE USED ACCORDING TO GEOTECHNICAL

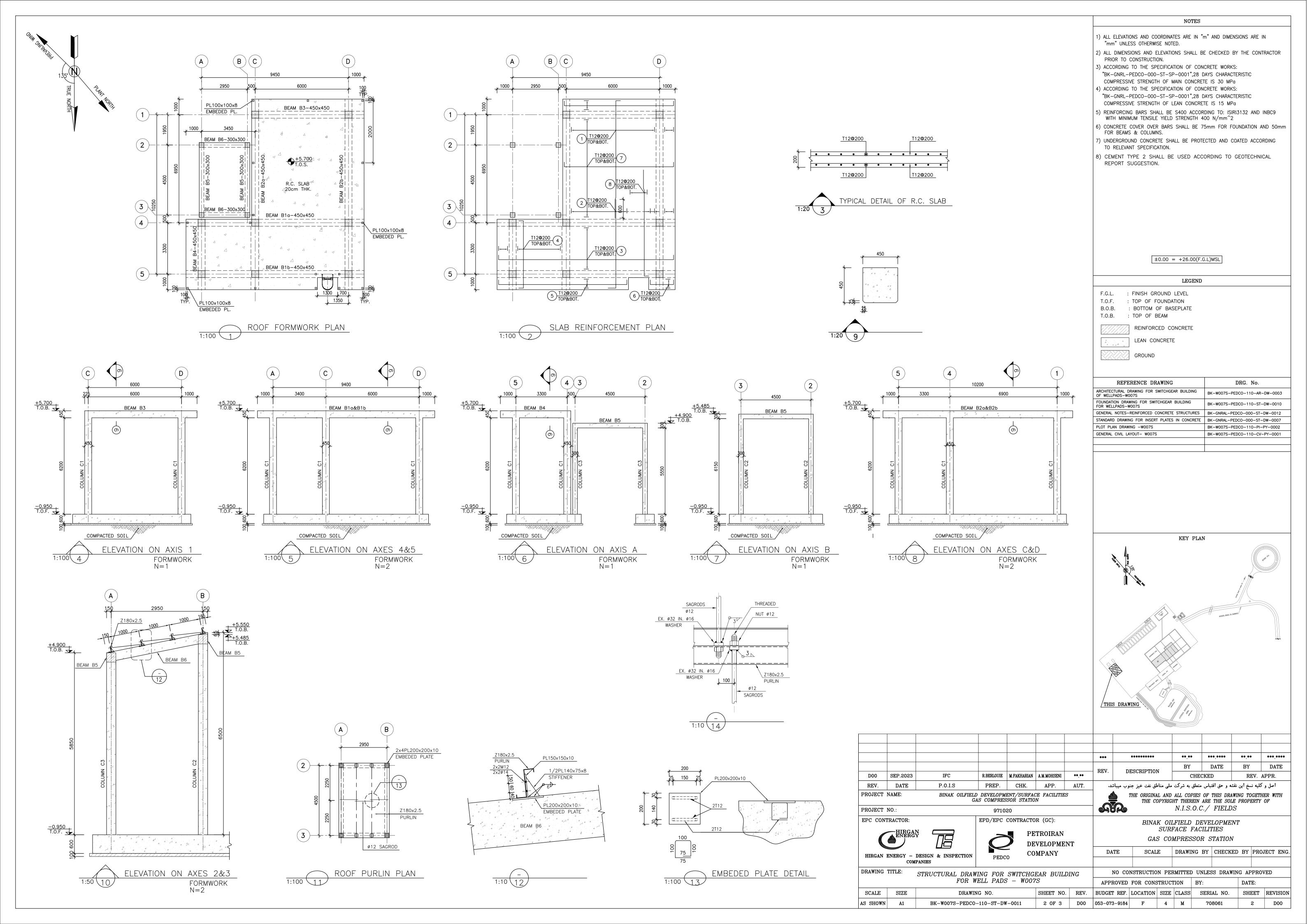
 $\pm 0.00 = +26.00(F.G.L)MSL$

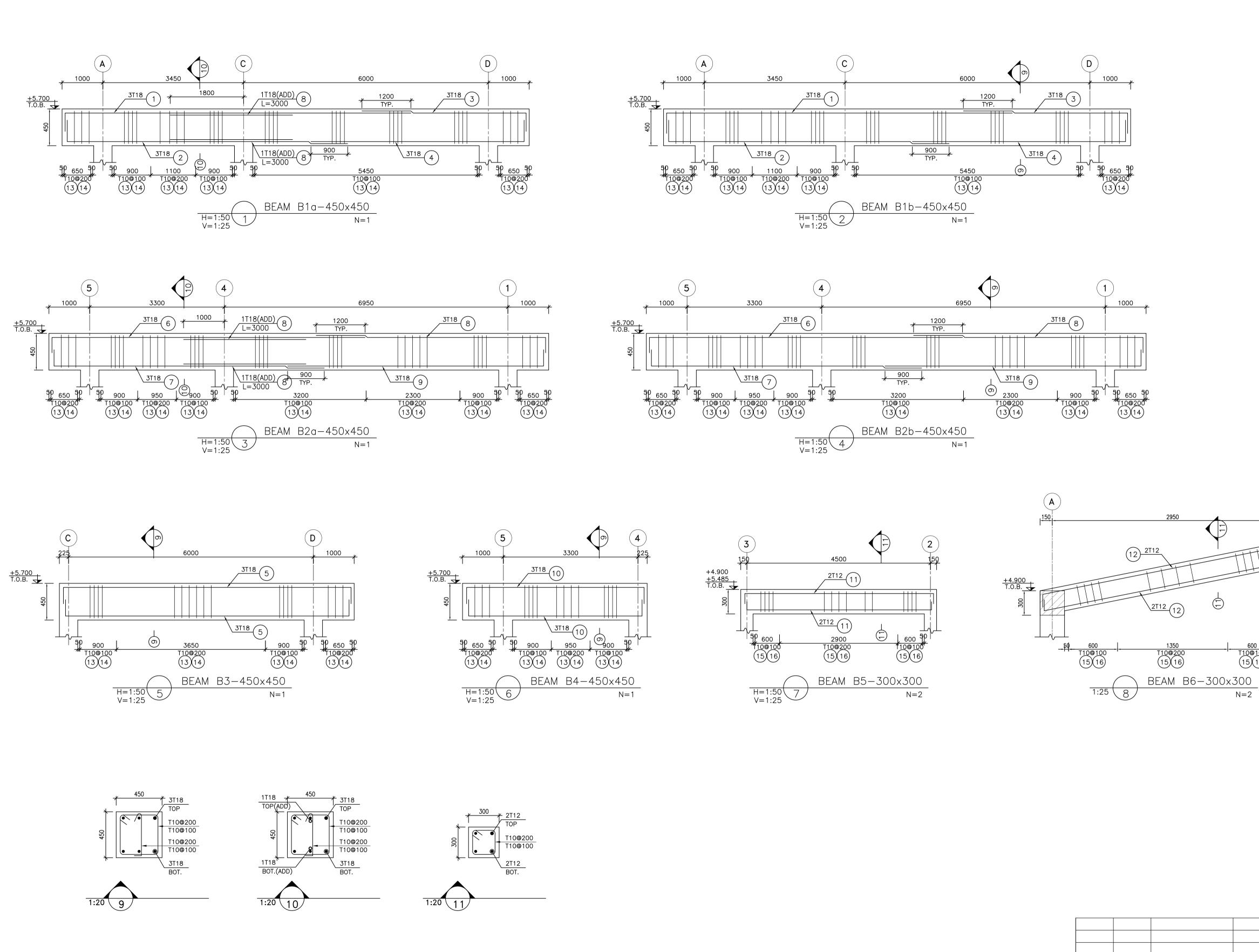
LEGEND
F.G.L. : FINISH GROUND LEVEL T.O.F. : TOP OF FOUNDATION B.O.B. : BOTTOM OF BASEPLATE T.O.B. : TOP OF BEAM
REINFORCED CONCRETE
LEAN CONCRETE
GROUND

REFERENCE DRAWING	DRG. No.
ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELLPADS-W007S	BK-W007S-PEDCO-110-AR-DW-0003
FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELLPADS-W007S	BK-W007S-PEDCO-110-ST-DW-0010
GENERAL NOTES-REINFORCED CONCRETE STRUCTURES	BK-GNRAL-PEDCO-000-ST-DW-0012
STANDARD DRAWING FOR INSERT PLATES IN CONCRETE	BK-GNRAL-PEDCO-000-ST-DW-0007
PLOT PLAN DRAWING -W007S	BK-W007S-PEDCO-110-PI-PY-0002
GENERAL CIVIL LAYOUT- W007S	BK-W007S-PEDCO-110-CV-PY-0001



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							REV.	D	ESCRIPTION	NT.	BY		DATE	BY		DATE
D00	SEP.2023	IFC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSENI	**,**	TEV.		ESCRIPTION	CRIPTION		CHECKE	D	REV. APPR.		
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	ئىد.	وب میبان	لق نفت خيز جن	ملی منا	, به شرکت	باس متعلق	نه و حق اقت	نسخ این نقد	و کلیه	اصل
PROJECT		BINAK OILFIELD GA	DEVELOPMI AS COMPRES			īS			THE ORIGINA THE CO	OPYRIGH	IT THER	EIN ARE	THE SOL	E PROPE		
PROJECT	NO.:		9710	S0			940				N.I.S.	0.0./	FIELD	S		
EPC CONT	FRACTOR:		EPD/EPC	CONTRACTO	R (GC):				BINA.				LOPME	NT		
	HIRGAN			PETROIRAN				SURFACE FACILITIES								
) DE	VELOPME	ENT			GAS	S COM	<i>IPRES</i>	SOR S	STATION			
HIRGAN	ENERGY -	DESIGN & INSPECTION	DIDG	_ co	MPANY		DA	TE	SCAL	E	DRAWII	NG BY	CHECK	ED BY	PROJI	ECT ENC
militari		PANIES	PEDC	0												
DRAWING	TITLE:	STRUCTURAL DRAW	ING FOR	SWITCHG	EAR BUIL	DING	1	10 CO	NSTRUCTIO	N PER	MITTED	UNLES	SS DRAW	ING API	PROV	ED
		FOR V	WELLPADS - WOO7S			APPROVED FOR CONSTRUCTION				'ION	BY:	DATE				
SCALE	SIZE	DRAWIN	IG NO.		SHEET NO	REV.	BUDGET	REF.	LOCATION	SIZE	CLASS	SER	AL NO.	SHE	ET	REVISIO
AS SHOWN	A1	BK-W007S-PEDCO-	1 OF 3	D00	053-073	0104	F	4	М	77.0	8061	1		D00		





STIONS AND COORDINATES ARE IN "m" AND DIMEN

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$\pm 0.00 = +26.00(F.G.L)MSL$

	LEGEND	
F.G.L.	: FINISH GROUND LEVEL	
T.O.F.	: TOP OF FOUNDATION	
B.O.B.	: BOTTOM OF BASEPLATE	
T.O.B.	: TOP OF BEAM	
	REINFORCED CONCRETE	

LEAN CONCRETE

GROUND

REFERENCE DRAWING

ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING
OF WELLPADS—W007S

FOUNDATION DRAWING FOR SWITCHGEAR BUILDING
FOR WELLPADS—W007S

BK—W007S—PEDCO—110—AR—DW—0003

BK—W007S—PEDCO—110—ST—DW—0010

BK—W007S—PEDCO—000—ST—DW—0012

STANDARD DRAWING FOR INSERT PLATES IN CONCRETE
BK—GNRAL—PEDCO—000—ST—DW—0007

PLOT PLAN DRAWING—W007S

BK—W007S—PEDCO—110—PI—PY—0002

GENERAL CIVIL LAYOUT—W007S

THIS DRAWING

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							REV.	DESCRIPTIO	NT.	BY	I	DATE	BY	DATE
D00	SEP.2023	IFC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSENI	**,**	T KEV.	DESCRIPTION		CHECKE		ECKED REV.		APPR.
REV.	DATE	P.O.I.S	PREP.	СНК.	APP.	AUT.	ميباشد.	ق نفت خیز جنوب	ملی مناط	به شرکت	نباس متعلق	شه و حق أقت	ليه نسخ اين نق	اصل و ک
PROJECT		BINAK OILFIELI G.	AS COMPRES	SOŔ STATIO		S		THE ORIGINA THE C		HT THER	EIN ARE		E PROPERTY	
PROJECT	NO.:		9710	20			640H			11.1.5.	0.0./	T IELD.	3	
EPC CON	TRACTOR:		EPD/EPC		OR (GC): TROIRAN VELOPME	NT			SURI	FACE I	FACILIT	LOPMEI TIES TATION		
HIRGAN		DESIGN & INSPECTION	PEDC	co	MPANY		DATE	SCAL	Æ	DRAWI	NG BY	CHECKE	D BY PRO	OJECT ENG
DRAWING	TITLE:	STRUCTURAL DRAW	ING FOR	SWITCHG	EAR BUILI	DING	NO	CONSTRUCTIO	N PEI	RMITTEI	UNLES	SS DRAW	ING APPRO	OVED
		FOR W	ELL PADS	S - W007	'S		APPROV	D FOR CONS	STRUC'	TION	BY:		DATE:	
SCALE	SIZE	DRAWIN	NG NO.		BUDGET RE	F. LOCATION	SIZE	CLASS	SERI	AL NO.	SHEET	REVISION		
	A1	DIA WOONG DEDGO	D-110-ST-DW-0011 3 OF 3 D00				053-073-91	34 F	4	М	70	8061	3	D00