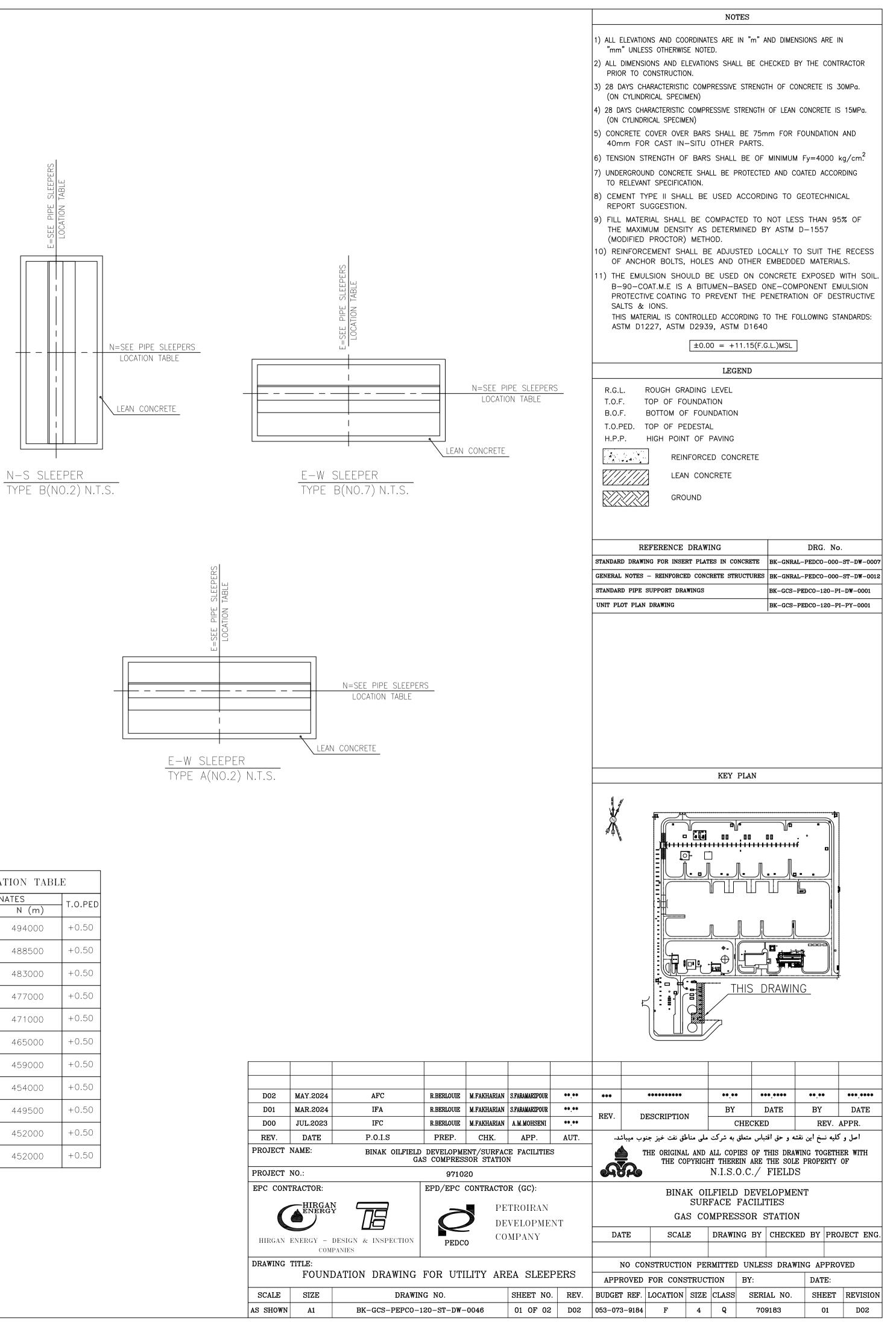
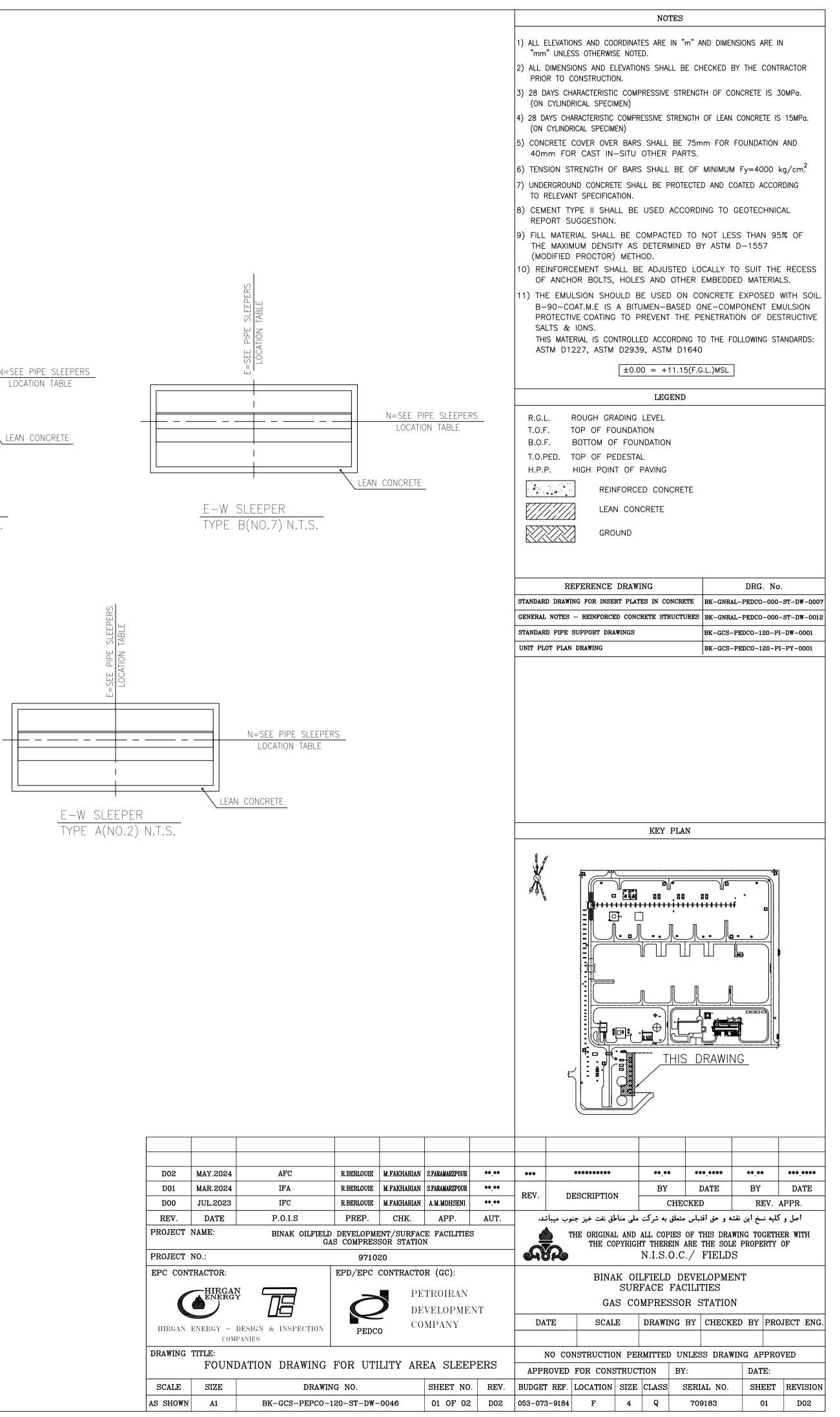


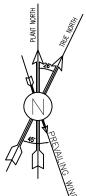
KEY PLAN FORMWORK 1:500

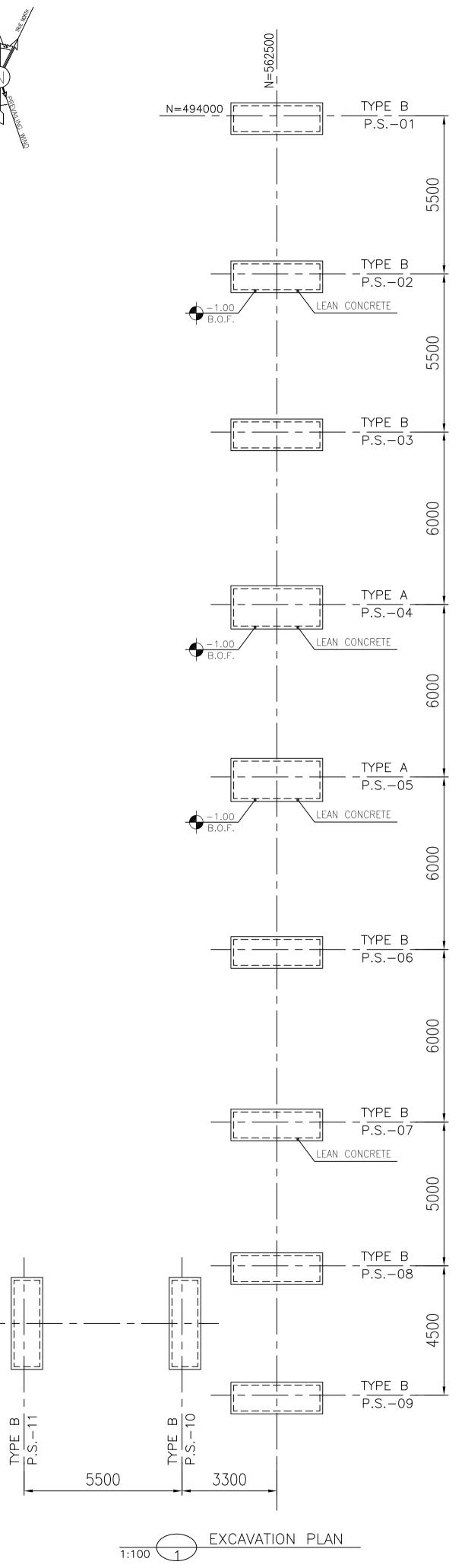


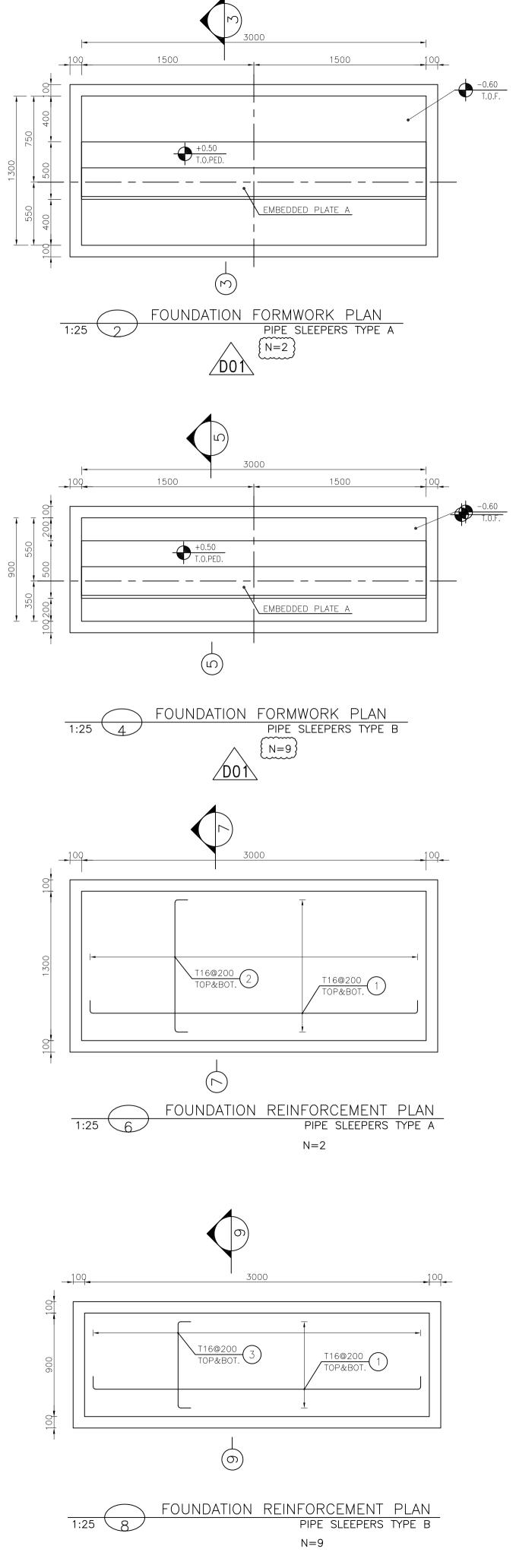


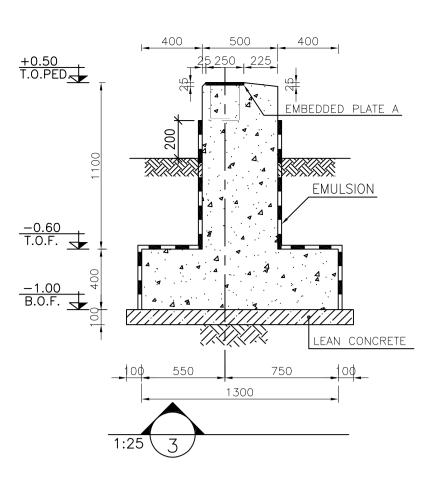
PIPE SLEEPERS LOCATION TABLE												
ITEM	TYPE	COORD E (m)	INATES N (m)	T.O.PED								
P.S01	B	562500	494000	+0.50								
P.S02	В	562500	488500	+0.50								
P.S03	В	562500	483000	+0.50								
P.S04	А	562500	477000	+0.50								
P.S05	А	562500	471000	+0.50								
P.S06	В	562500	465000	+0.50								
P.S07	В	562500	459000	+0.50								
P.S08	В	562500	454000	+0.50								
P.S09	В	562500	449500	+0.50								
P.S10	В	559200	452000	+0.50								
P.S11	В	553700	452000	+0.50								

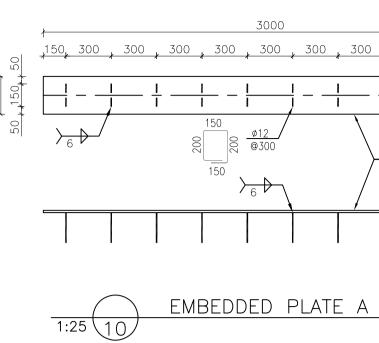
D02	MAY.2024	AFC	R.BI								
D01	MAR.2024 IFA										
D00	JUL.2023	IFC	R.BI								
REV.	DATE	P.O.I.S	P								
PROJECT	NAME:	BINAK OILFIELD GA	DEV S CO								
PROJECT	NO.:										
EPC CONT	TRACTOR:		EPD								
HIRGAN		DESIGN & INSPECTION									
		PANIES									
DRAWING		DATION DRAWING	FOF								
SCALE	SIZE	DRAWIN	IG NO								
AS SHOWN	Δ1	BK-GCS-PEPCO-1	20-5								

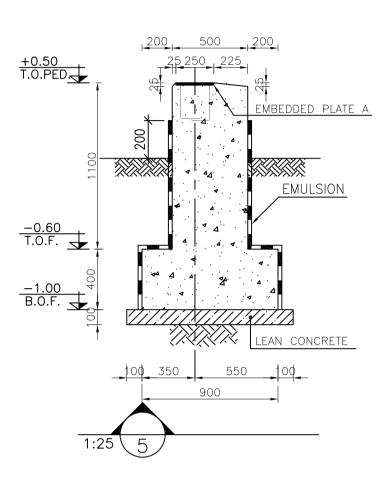


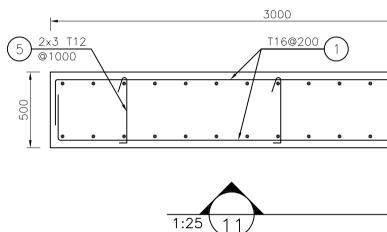


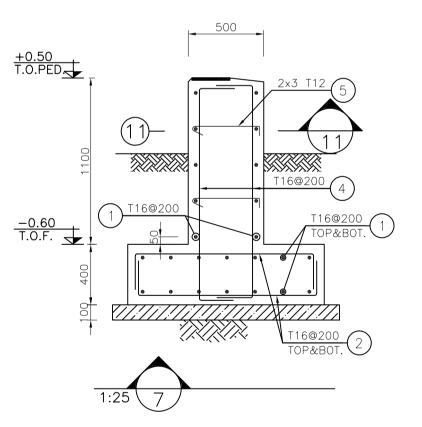


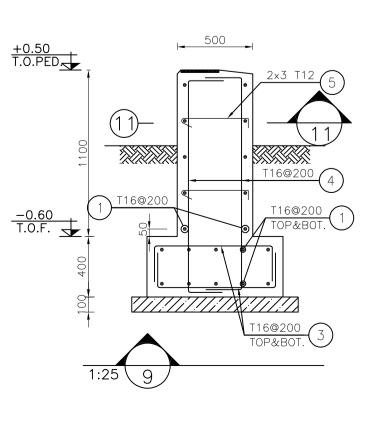












									1								
													TES				
									1 '		IS AND COOF 5 OTHERWISE	RDINATES ARE NOTED.	IN "m" AN	ND DIMENS	IONS ARE I	١	
									<ol> <li>ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.</li> </ol>								
									<ul> <li>3) 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF CONCRETE IS 30MPa. (ON CYLINDRICAL SPECIMEN)</li> </ul>								
3000												EN) COMPRESSIVE S	STRENGTH	OF LEAN C	CONCRETE IS	15MPa.	
1											CAL SPECIME OVER OVER	N) BARS SHALL	BE 75m	m FOR F	OUNDATION	AND	
	_ <u> </u>	[		_ <u> </u>		_ !		40m	nm FOR	CAST IN-	SITU OTHER	PARTS.					
		50 	/ /		I	-		6) TENSION STRENGTH OF BARS SHALL BE OF MINIMUM Fy=4000 kg/cm <sup>2</sup>									
	200	00 @300		PL300	0×250	<u>×15</u>		7) UNDERGROUND CONCRETE SHALL BE PROTECTED AND COATED ACCORDING TO RELEVANT SPECIFICATION.									
		$\rightarrow_{6} \rightarrow \bigwedge$	. /	/				8) CEMENT TYPE II SHALL BE USED ACCORDING TO GEOTECHNICAL REPORT SUGGESTION.									
								<ul> <li>9) FILL MATERIAL SHALL BE COMPACTED TO NOT LESS THAN 95% OF THE MAXIMUM DENSITY AS DETERMINED BY ASTM D-1557 (MODIFIED PROCTOR) METHOD.</li> </ul>									
I	1 1	I	1 1	I	I	I					-	METHOD. LL BE ADJU	STED LOC	CALLY TO		RECESS	
_									OF	- ANCHO	R BOLTS,	HOLES AND	OTHER E	EMBEDDEI	D MATERIAI	_S.	
$\frac{10}{10}$	EMB	EDDED	plate a	A DET.	AIL				1 '			ILD BE USEI BITUMEN-E					
0									1	ROTECTIVE ALTS & I		TO PREVEN	THE PE	NETRATIC	N OF DES	TRUCTIVE	
									1			TROLLED ACCO D2939, ASTN		) THE FOL	LOWING ST.	ANDARDS:	
									ASTM D1227, ASTM D2939, ASTM D1640 $\pm 0.00 = +11.15(F.G.L.)MSL$								
													FND				
									R.G.I			DING LEVEL	END				
									T.O.F		ODGH GRA						
			200 ~						B.O.I T.O.F		OTTOM OF DP OF PEE	FOUNDATION DESTAL	١				
		T16@	(1)				4		H.P.I			OF PAVING					
<	• • •		• • •		/•				4	4	REINF	FORCED CON	CRETE				
	• •		• •							[]]])	LEAN	CONCRETE					
<u> </u>	- 0	, <u> </u>	(		<u> </u>	<u> </u>				$\sim$	GROL	IND					
	,																
	1:25	11													DDG N.		
									STANDAR		FERENCE I	r plates in co	ONCRETE	BK-GNRAL-	DRG. No -PEDCO-000-	-ST-DW-0007	
									GENERAL	l notes —	REINFORCED	CONCRETE ST	RUCTURES	BK-GNRAL-	-PEDCO-000-	-ST-DW-0012	
										RD PIPE SU	UPPORT DRAW	INGS			EDCO-120-PI EDCO-120-PI		
		BAR BE	ENDING S	SCHEDU	JLE												
Pos	Spec.		Shape	L/A	No.	T12	T16										
1	T16	250	2850	3.35	174		582.90										
2	T16	250	1150	1.65	60		99.00										
3	T16	250	750	1.25	270		337.50					KEY	PLAN				
4	T16	250	1350 250 400		330		610.5		and the second s	4							
5	T12	100	/100	0.60	66	39.60				ſ			6		*** (1)		
	тоти								# <b>4</b>				Ш	₩	•		
		L LENGTH				39.60 0.888	1629.90 1.578					. [] m	,,	M			
	U	WEIGTI				0.888	2571.98								•		
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2	MAY.2024	AF	с	R.BERLOUII	E M.F.	AKHARIAN	S.FARAMARZPOUR	**.**	***	*	*****	**.*	* **	•.***	**,**	***.***	
1	MAR.2024	IFA		R.BERLOUII			S.FARAMARZPOUR	** **	REV.	DE	SCRIPTION	BY		ATE	BY	DATE	
0 V.	JUL.2023 DATE	IF0 P.0.		R.BERLOUII PREP.		AKHARIAN CHK.	A.M.MOHSENI APP.	**.** AUT.	ىد.	 جنوب ميباش	اطق نفت خیز -	) به شرکت ملی من	CHECKED قتباس متعلق		REV. A کلیه نسخ این ن		
ECT		BINA	AK OILFIELD GAS	DEVELOP				S			E ORIGINAL	AND ALL COP	PIES OF TI	HIS DRAWI	NG TOGETH	ER WITH	
ECT				971	.020				<b>A</b>				0.C./1				
CON	TRACTOR:	J	<b>_</b>	EPD/EPC	CON							K OILFIELI SURFACE			ſΤ		
	HIRGAN ENERGY				5		TROIRAN VELOPME	NT				COMPRE:					
GAN	ENERGY - 1	DESIGN & IN	000		WELOPME MPANY	± V 1	DA	ATE	SCALE	DRAWI	NG BY	CHECKEI	D BY PRO	JECT ENG.			
COMPANIES //ING TITLE:									NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED						VED		
FOUNDATION DRAWING FOR UTILITY ARI							EA SLEE	PERS			FOR CONST		BY:		DATE:		
							SHEET NO		+			SIZE CLASS		L NO.	SHEET	REVISION	
IOWN	A1	BK-GC	V-004	6	02 OF 02	2 D02	053-07	3–9184	F	4 Q	709	183	02	D02			

													NOTES					
										1 '	ELEVATIONS AND CO "UNLESS OTHERWI			"m" AND DIME	NSIONS ARE II	N		
										2) ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.								
										1 '	OAYS CHARACTERIST CYLINDRICAL SPEC		RESSIVE STI	RENGTH OF C	ONCRETE IS 3	0MPa.		
3000 50, 300 , 300 , 300 , 300 , 300 , 300 , 300 , 300 , 150,											AYS CHARACTERISTIC	COMPRI	ESSIVE STRE	NGTH OF LEAN	I CONCRETE IS	15MPa.		
											<ul> <li>4) 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15MPa.</li> <li>(ON CYLINDRICAL SPECIMEN)</li> <li>5) CONCRETE COVER OVER BARS SHALL BE 75mm FOR FOLINDATION AND</li> </ul>							
											5) CONCRETE COVER OVER BARS SHALL BE 75mm FOR FOUNDATION AND 40mm FOR CAST IN-SITU OTHER PARTS.							
$\begin{array}{c c} 1 \\ \hline \\$											<ul> <li>6) TENSION STRENGTH OF BARS SHALL BE OF MINIMUM Fy=4000 kg/cm<sup>2</sup></li> <li>7) UNDERGROUND CONCRETE SHALL BE PROTECTED AND COATED ACCORDING</li> </ul>							
$\rightarrow_{6}$		200	00 00 00 00 00 00 00 00 00 00	\	PL300	Dx250x15				ТО	RELEVANT SPECIFIC	ATION.						
		1	$\rightarrow_{6} \rightarrow $	/	/					1 '	IENT TYPE II SHA PORT SUGGESTION		USED ACC	CORDING TO	GEOTECHNIC	AL		
				/						1 '	. MATERIAL SHAL MAXIMUM DENS					% OF		
					I					(MC	DIFIED PROCTOR	) METH	OD.					
										1 '	INFORCEMENT SH ANCHOR BOLTS							
(	$\sum$	EMB	EDDED PLAT	te a	A DET.	41L				1 '	E EMULSION SHO -90-COAT.M.E IS							
1:25 1	9/									PR	COTECTIVE COATING							
										TH	IS MATERIAL IS CO				OLLOWING ST	ANDARDS:		
										AS	STM D1227, ASTM		-		7			
												±0.0	0 = +11.1	5(F.G.L.)MSL				
													LEGENI	D				
										R.G.I								
			3000							T.O.F B.O.I								
T12 000			T16@200	1)		Л	і T16@2	200 (4)		T.O.F								
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X												N CON		- ' -				
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											GRO	DUND						
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		1:25	11								REFERENCE	DRAWI	NG		DRG. No			
										STANDAR	D DRAWING FOR INSI	ERT PLAT	ES IN CONCR	ETE BK-GNR	AL-PEDCO-000-	-ST-DW-0007		
											NOTES - REINFORC		RETE STRUCT					
											RD PIPE SUPPORT DR	AWINGS			-PEDCO-120-PI -PEDCO-120-PI			
														<u> </u>				
	Dee	<b>S</b> mark	BAR BENDI		<u> </u>		•	TIC										
	Pos 1	Spec. T16	2850		L/A 3.35	No. T1:		T16 582.90										
	2	T16	250	250		60		99.00										
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	4	T16	250			330		610.5										
	5	T12	400 100	7100	+ +	66 39.6					¢/							
				- 100						Å								
		TOTA	L LENGTH OR A	AREA	 (m)	39.6	60 1	629.90				_		3 88 <del>                   </del>	.°.			
			NIT WEIGTH (Kg		. ,	0.88	88	1.578				oŀ ⊏ Í ∥	j M	m N				
			WEIGTH (Kg			35.1	16 2	2571.98										
		(	GRAND TOTAL (	-		26	507	Kg				l						
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D02		MAY.2024	AFC		R.BERLOUII	M.FAKHARI	IAN S.FA	ARAMARZPOUR	**.**	***	*******		**.**	***.***	**.**	***.***		
D03		MAR.2024	IFA		R.BERLOUII			ARAMARZPOUR	**.**	REV.	DESCRIPTIC	N	BY	DATE	BY	DATE		
DOO		JUL.2023	IFC		R.BERLOUII		IAN A.M	M.MOHSENI	**.**					CKED	REV.			
REV PROJE		DATE AME:	P.O.I.S BINAK OIL	 FIELD	PREP.	CHK. MENT/SURF	TACE 1	APP.	AUT.	ىد. ھر	نی نفت خیز جنوب میباش THE ORIGIN				کلیه نسخ این نقشا WING TOGETH.			
PROJE				GAS	COMPRE	SSOR STAT	TION					OPYRIGH	T THEREIN		E PROPERTY			
		RACTOR:		]		020 CONTRAC	TOR	(GC):			DIN			EVELOPMI				
		-HIRGAN			_	I	PETR	ROIRAN				SURI	FACE FA	CILITIES				
								LOPME	NT					DR STATIO		ID 07		
HIRG	AN E		DESIGN & INSPECT Panies	ION	PED	co (	COMF	PANY			ATE SCA	LE	DRAWING	BY CHECK	ED BY PRO	JECT ENG.		
DRAWI	NG T	ITLE:									NO CONSTRUCTI	ON PER	MITTED U	NLESS DRAV	VING APPRO	VED		
		FOUNI	DATION DRAWI	NG I	OR U	TILITY A	REA	SLEEI	PERS	APPI	ROVED FOR CON	STRUCT	TION BY	Y:	DATE:	1		
AS SHOWN A1 BK-GCS-PEPCO-120-ST-DW-0046 02 OF 02									D02	053-07	3–9184 F	4	Q	709183	02	D02		