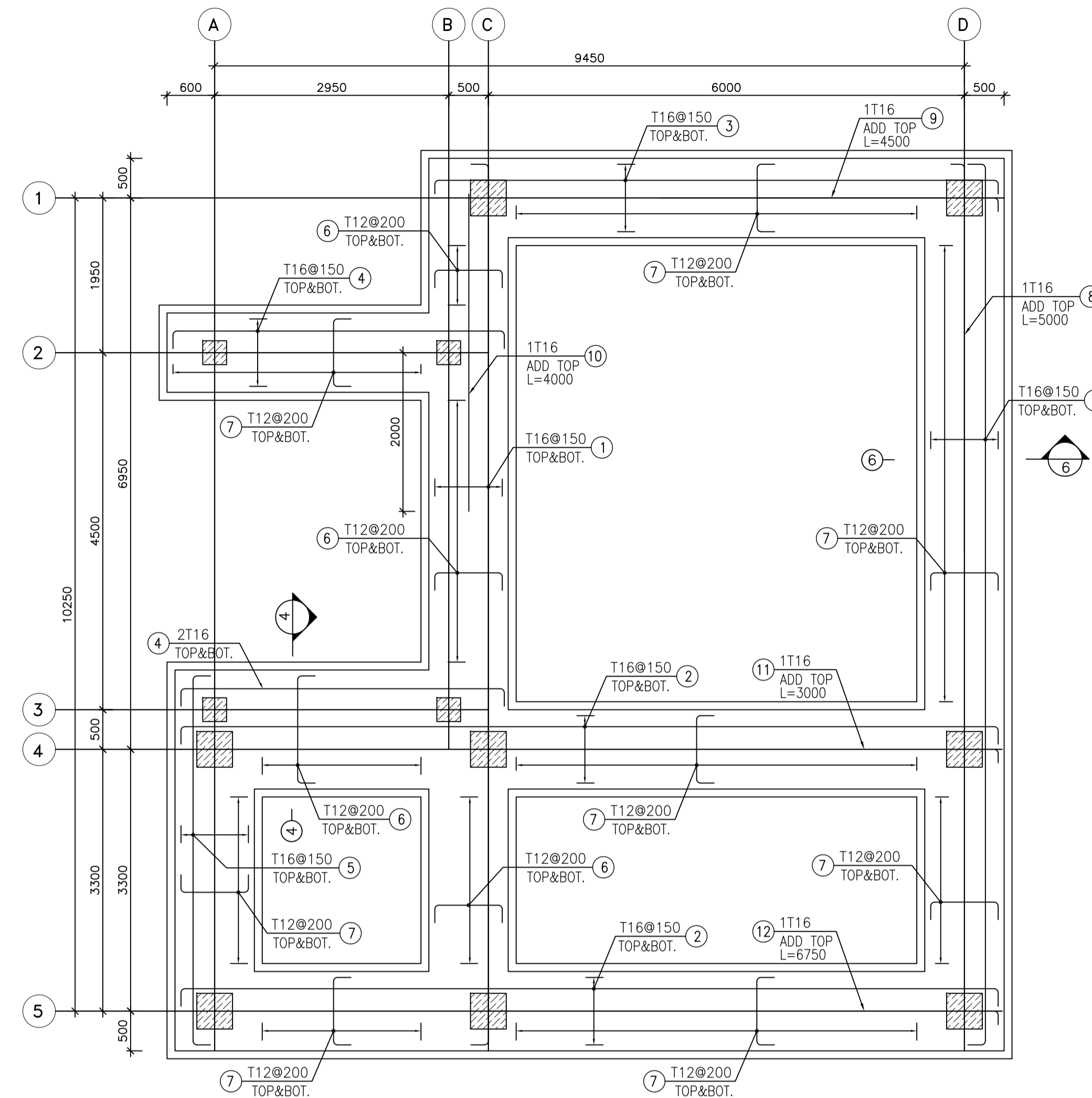
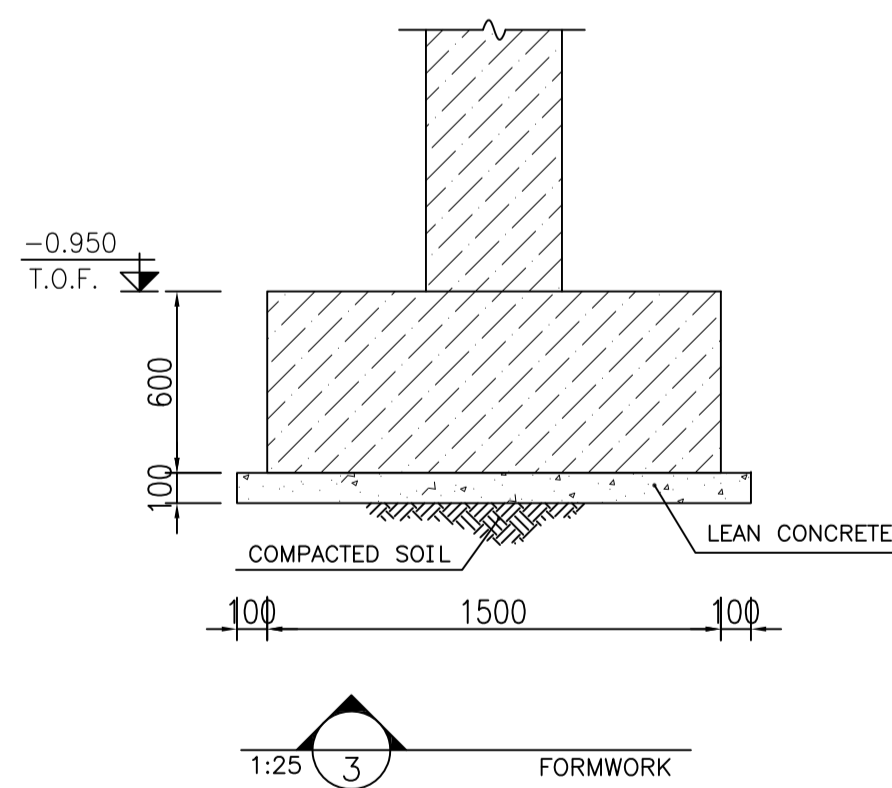


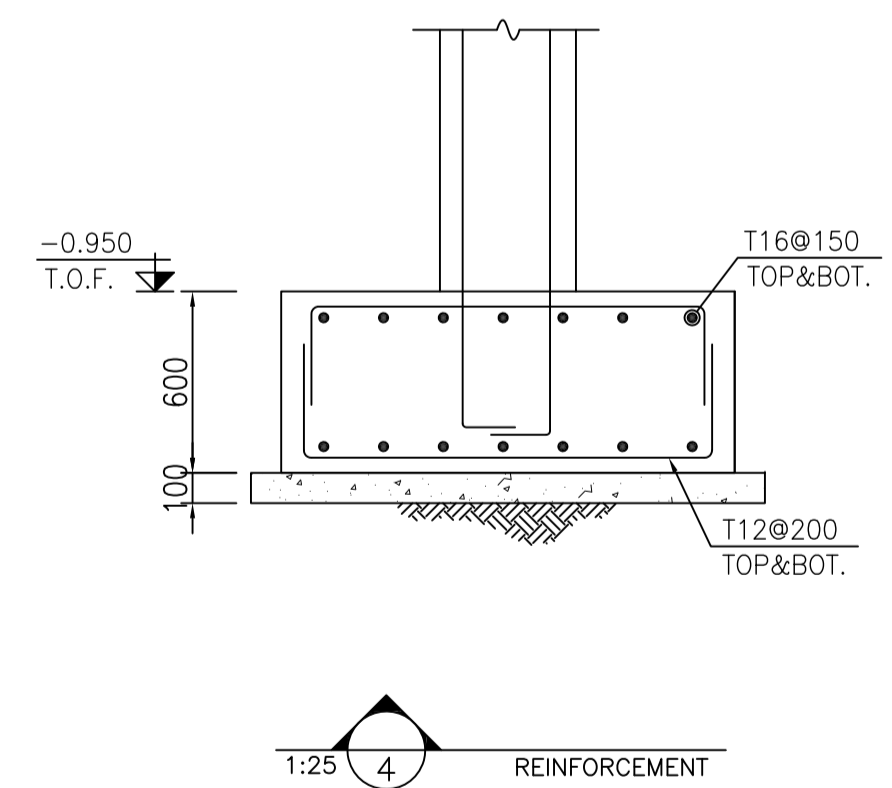
1:50 FOUNDATION FORMWORK PLAN



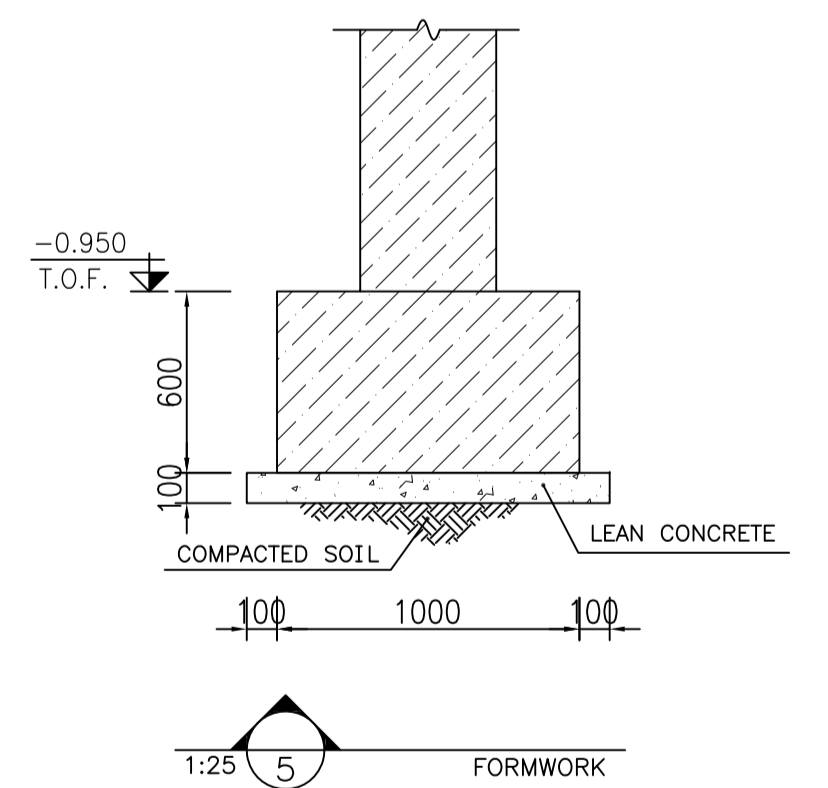
1:50 FOUNDATION REINFORCEMENT PLAN



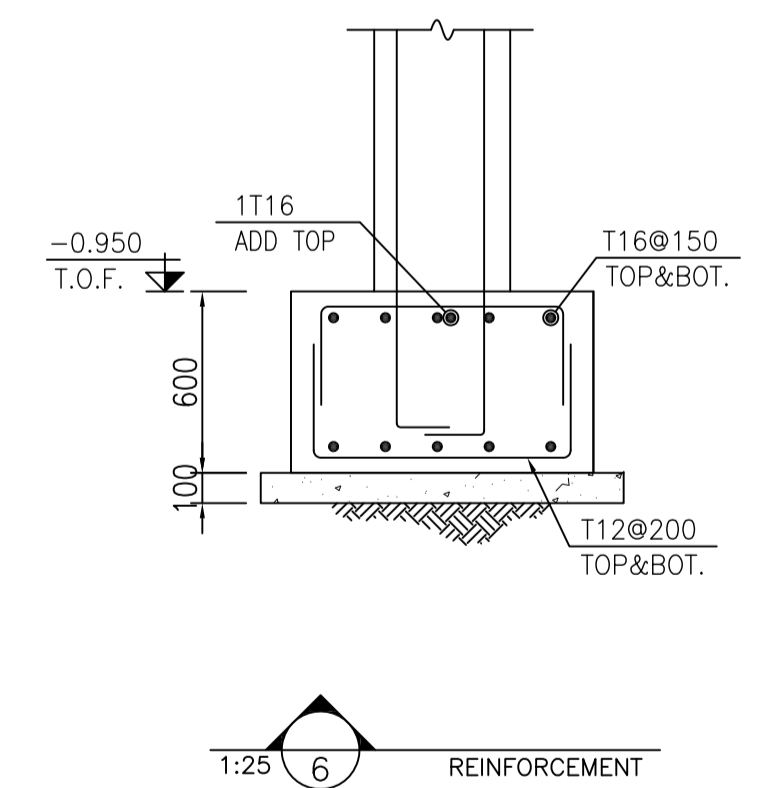
1:25 FORMWORK



1:25 REINFORCEMENT



1:25 FORMWORK

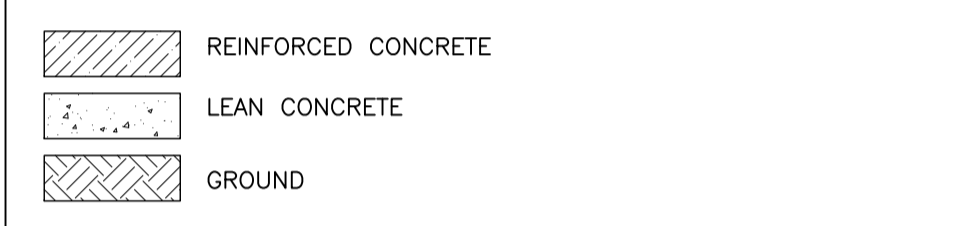


1:25 REINFORCEMENT

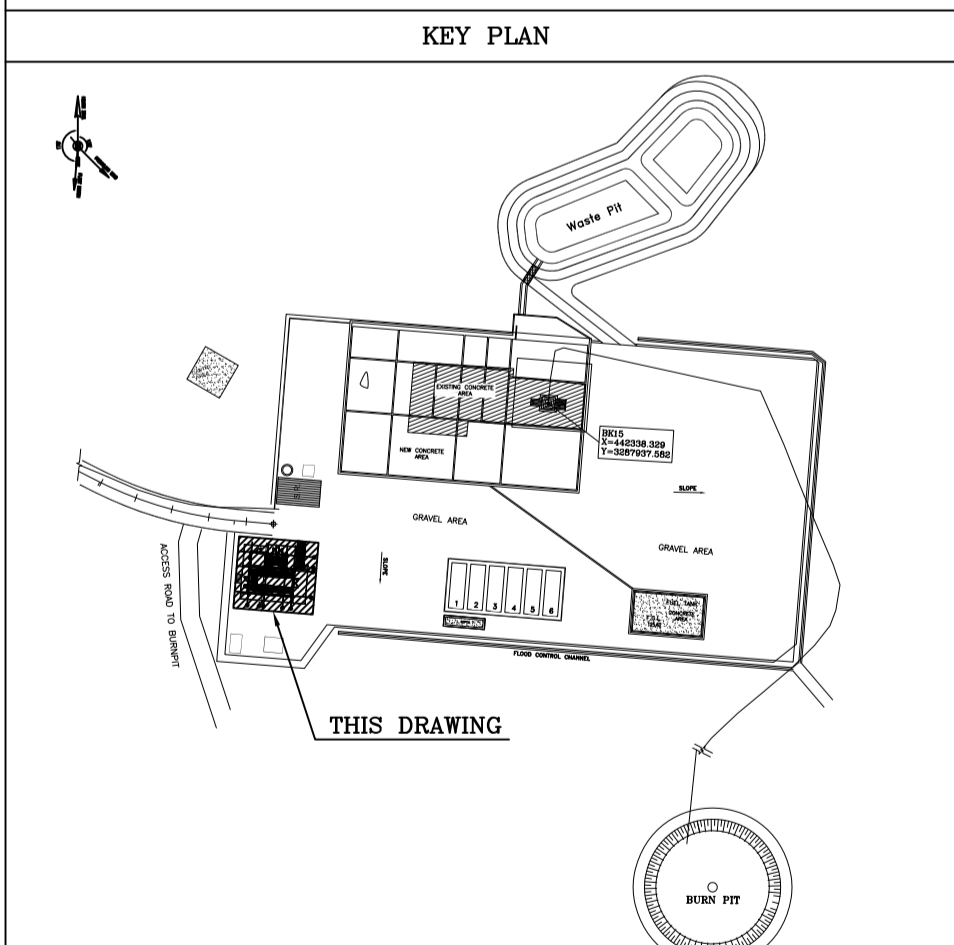
- NOTES**
- 1) ALL ELEVATIONS AND COORDINATES ARE IN "m" AND DIMENSIONS ARE IN "mm" UNLESS OTHERWISE NOTED.
 - 2) ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
 - 3) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS: "BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC 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/mm²
 - 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.
 - 8) CEMENT TYPE 2 SHALL BE USED ACCORDING TO GEOTECHNICAL REPORT SUGGESTION.
 - 9) FILL MATERIAL SHALL BE COMPACTED TO NOT LESS THAN 95% OF THE MAXIMUM DENSITY AS DETERMINED BY ASTM D-1557 (MODIFIED PROCTOR) METHOD.

±0.00 = +125.62 MSL

- LEGEND**
- F.G.L. : FINISH GROUND LEVEL
 - T.O.F. : TOP OF FOUNDATION



REFERENCE DRAWING	DRG. No.
ARCHITECTURAL DRAWING FOR SWITCHGEAR BUILDING OF WELLPADS-BK-15	BK-BK15-PEDCO-110-AR-DW-0002
STRUCTURAL DRAWING FOR SWITCHGEAR BUILDING FOR WELLPADS-BK-15	BK-BK15-PEDCO-110-ST-DW-0005
GENERAL NOTES-REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
STANDARD DRAWING FOR INSERT PLATES IN CONCRETE	BK-GNRL-PEDCO-000-ST-DW-0007
PLOT PLAN DRAWING - BK15	BK-BK15-PEDCO-110-PI-PY-0001
GENERAL CIVIL LAYOUT - BK15	BK-BK15-PEDCO-110-CV-PY-0001



REV.	DATE	DESCRIPTION	BY	DATE	BY	DATE				
DOO	SEP.2023	IFC	R.BERLOUE	M.PAKHARIAN	S.PARMARPOUR	**				
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.				
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK15 WHP MODIFICATIONS										
PROJECT NO.: 971020										
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):							
DRAWING TITLE: FOUNDATION DRAWING FOR SWITCHGEAR BUILDING FOR WELLPADS - BK-15										
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-BK15-PEDCO-110-ST-DW-0004	1 OF 1	D00	053-073-9184	F	4	Q	708385	1 D00