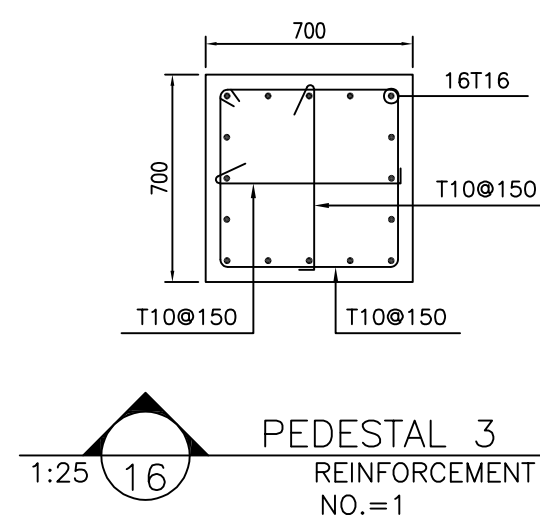
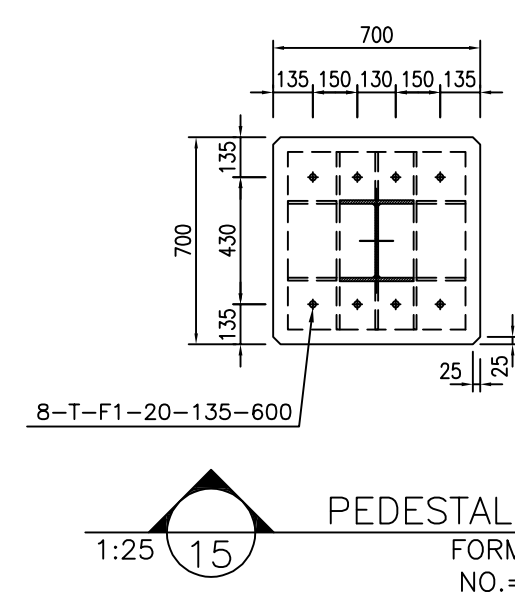
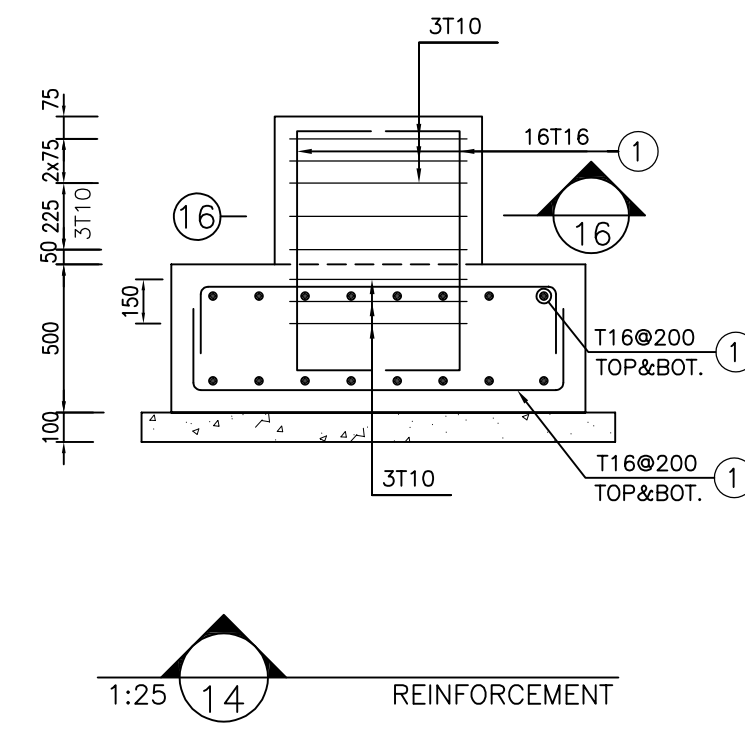
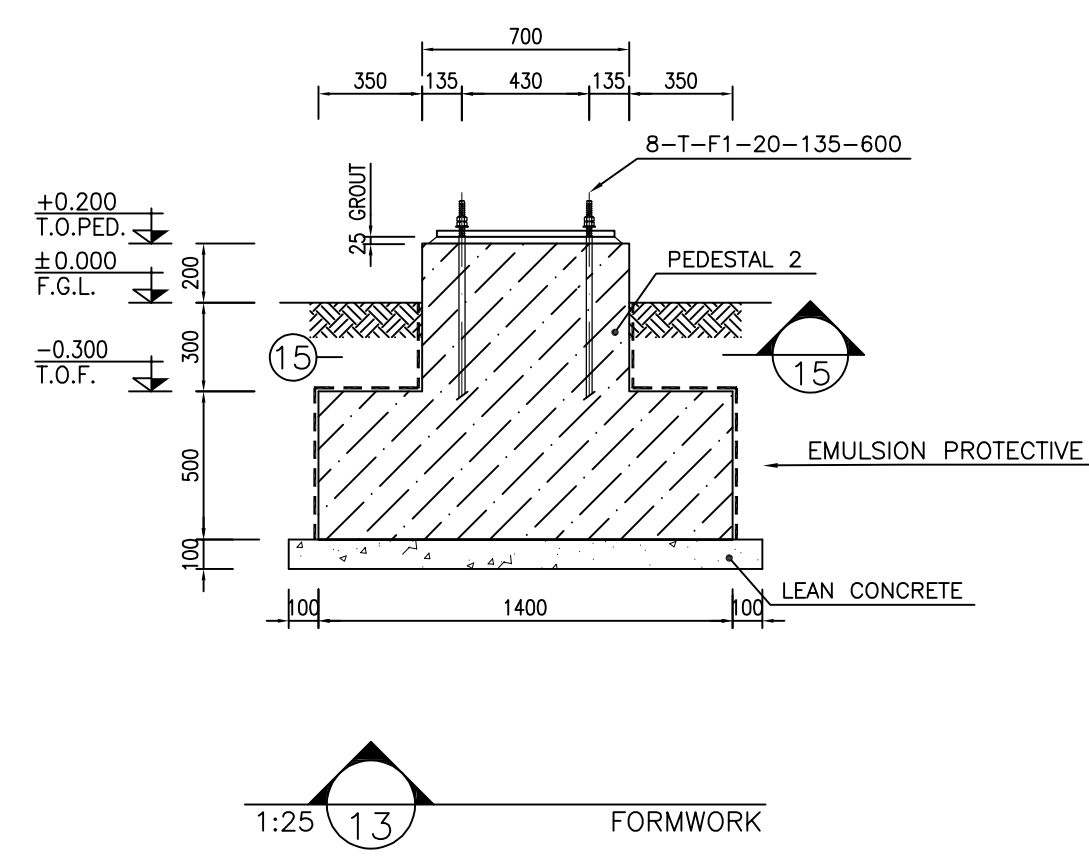
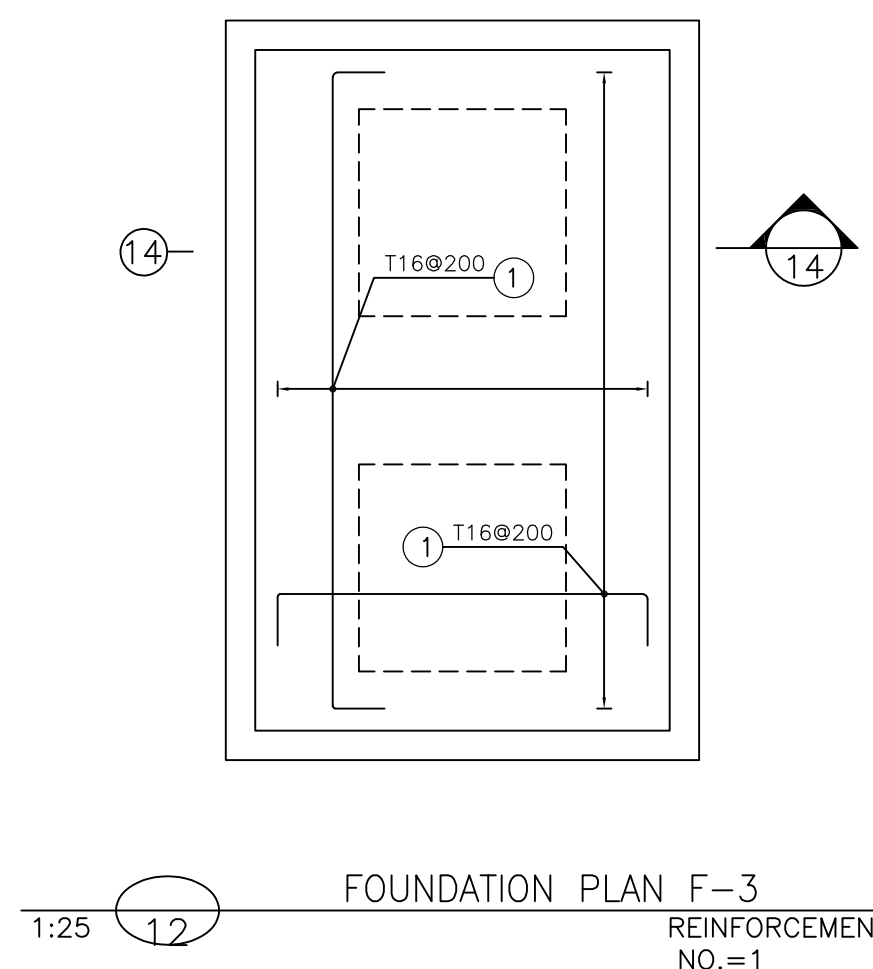
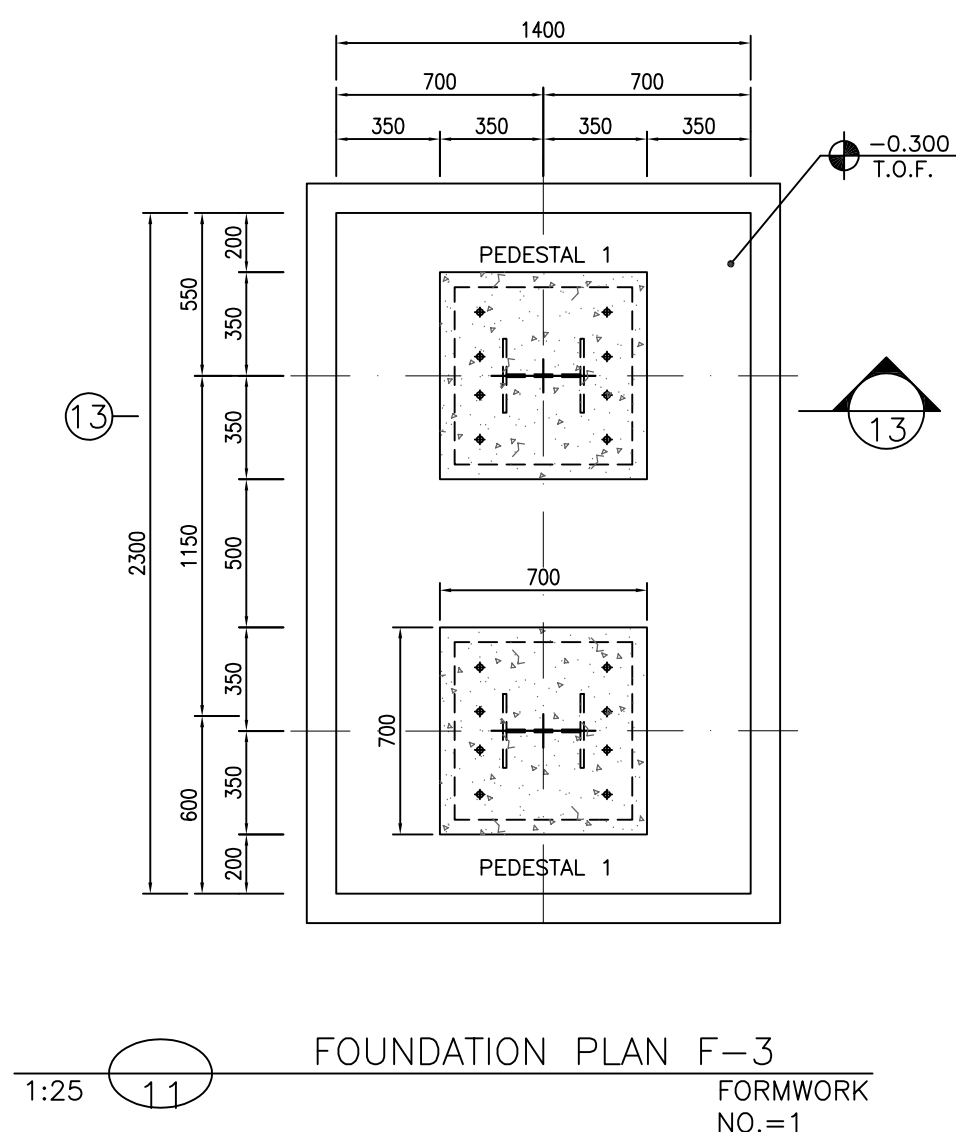
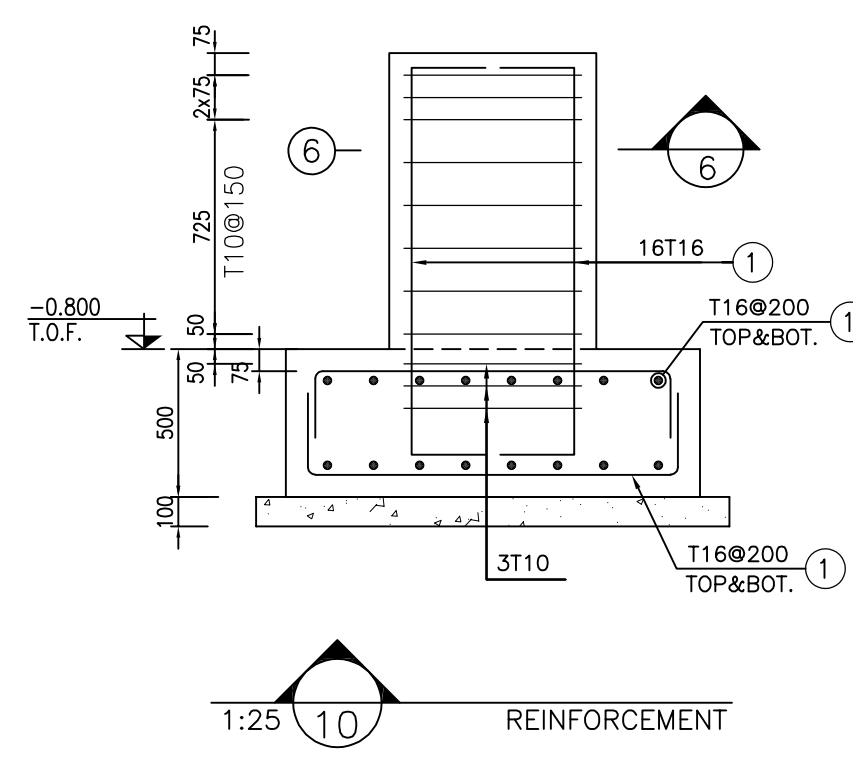
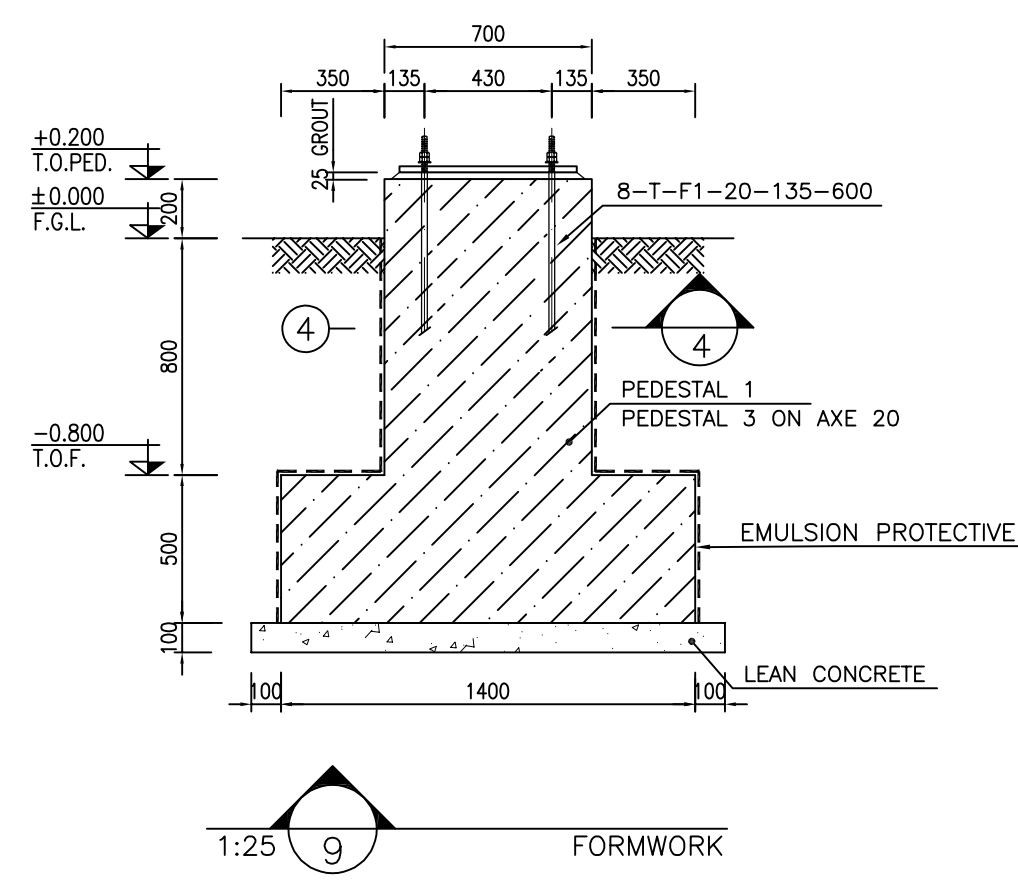
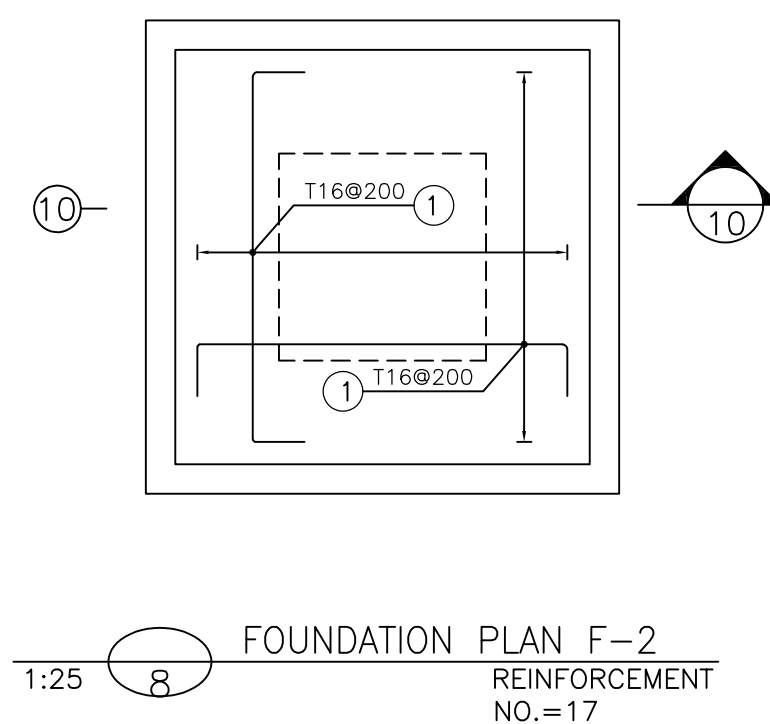
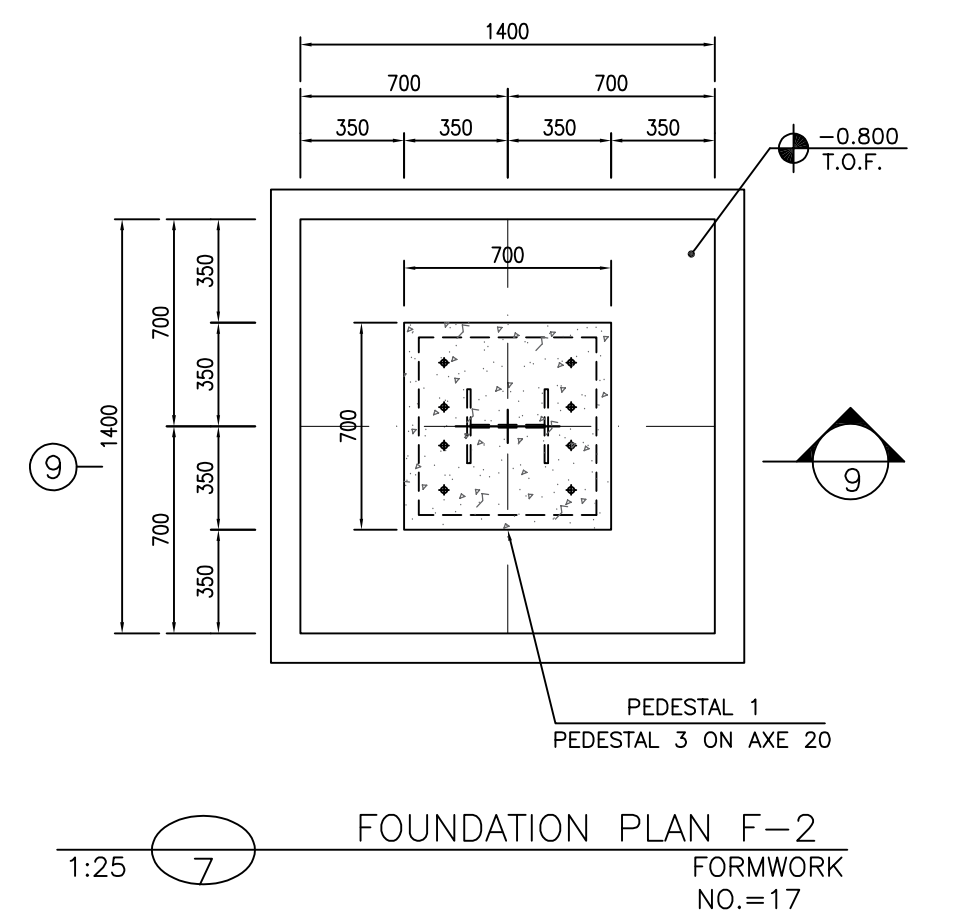
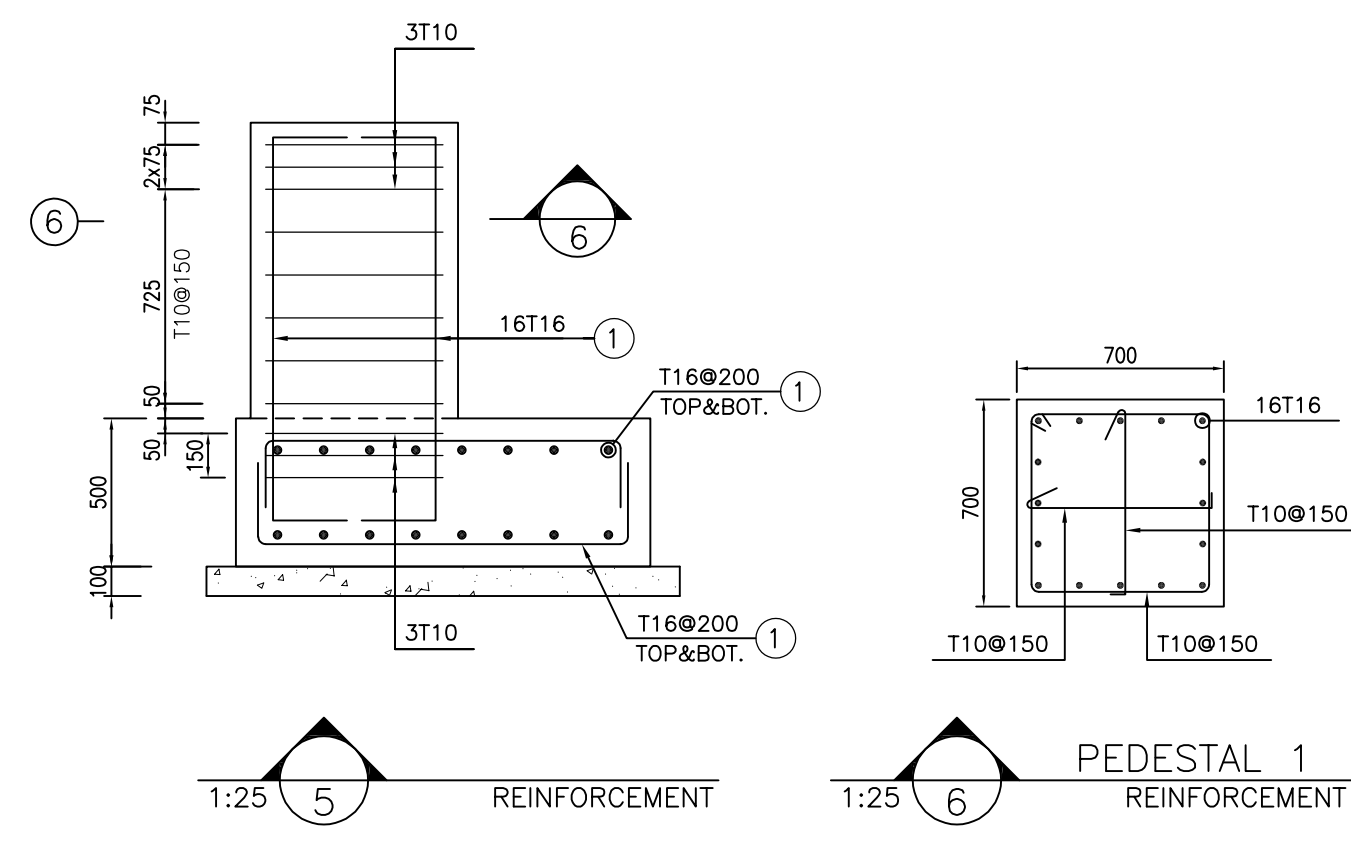
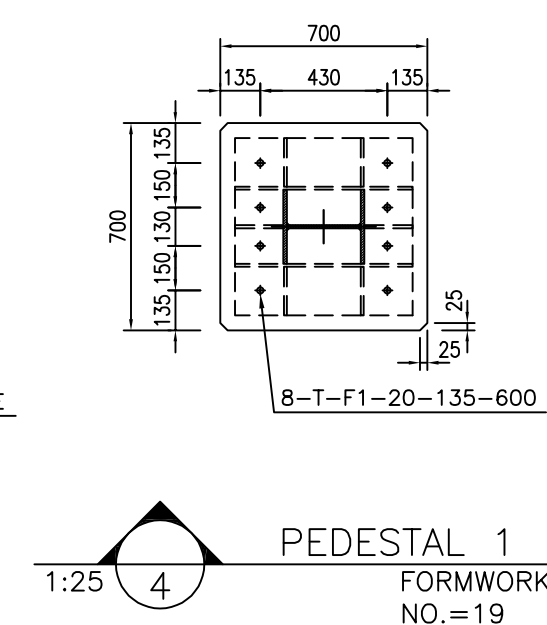
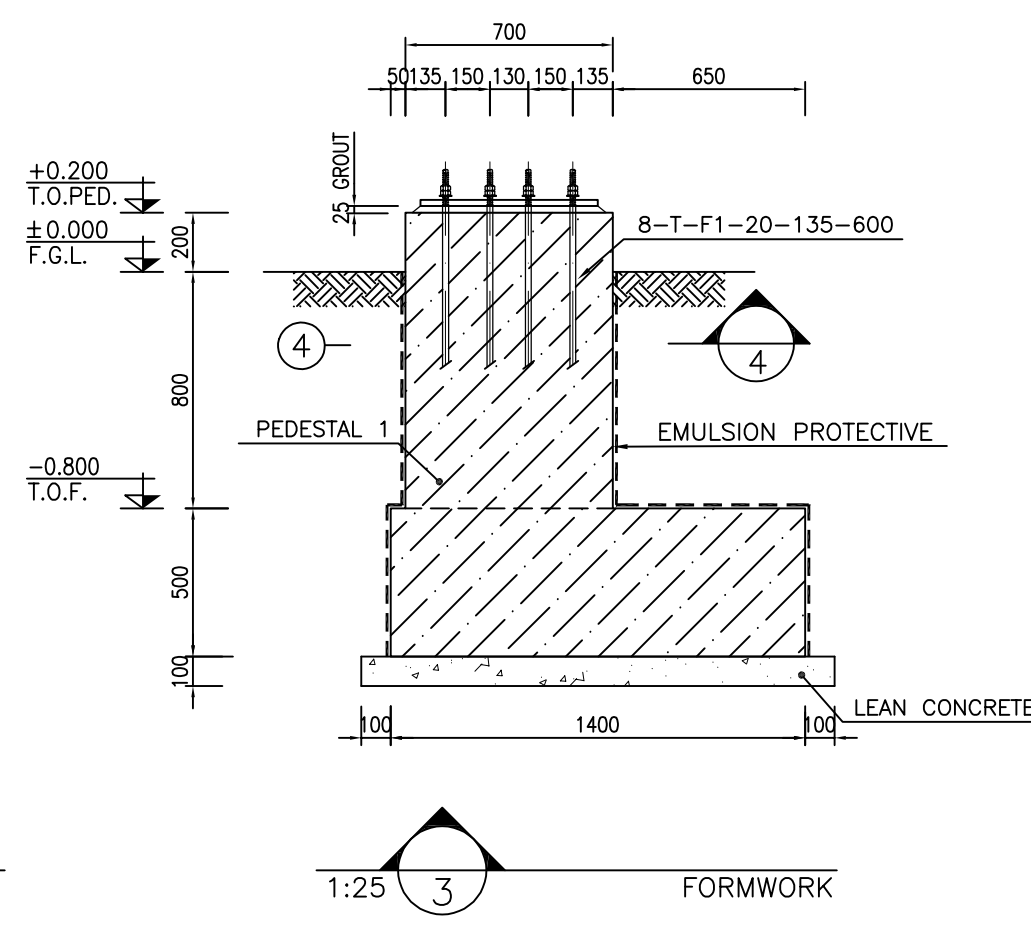
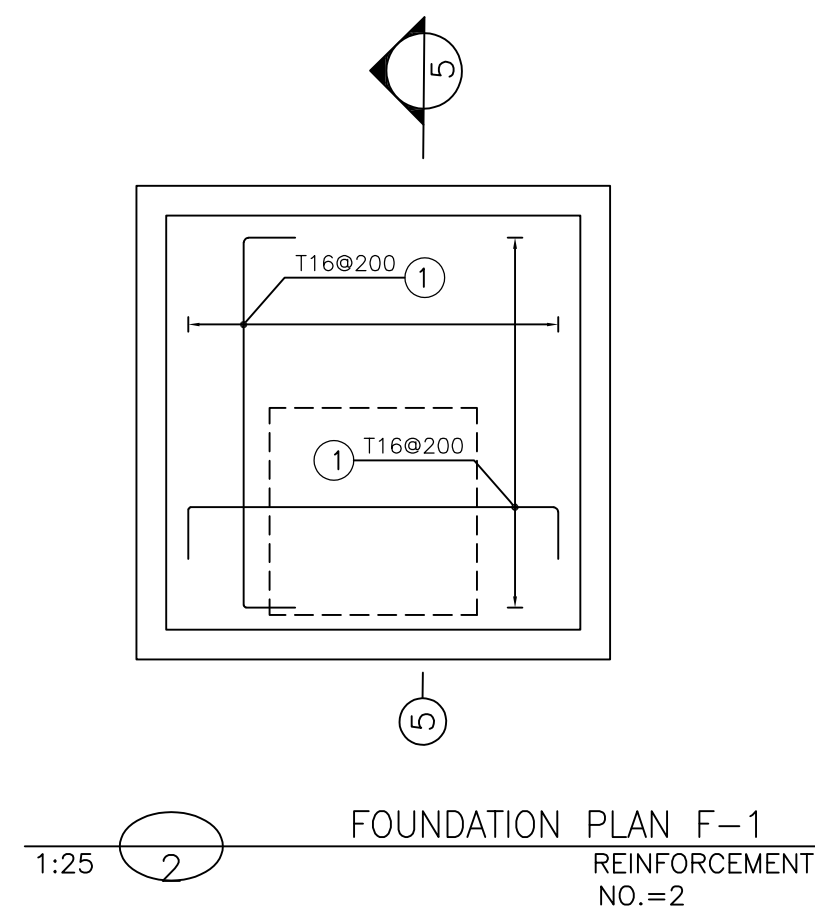



$$\pm 0.00 = +11.20(\text{F.G.L})\text{MSL}$$

REFERENCE DRAWING	DRG. No.
GENERAL NOTES – STEEL STRUCTURES	BK-GNRL-PEDCO-00-ST-DW-0012
STRUCTURAL DRAWING FOR SPECIAL PIPE SUPPORTS	BK-GCS-PEDCO-120-ST-DW-0050
GENERAL NOTES – REINFORCEMENT CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
SPECIFICATION FOR EARTH WORK	BK-GNRL-PEDCO-000-CV-SP-0004
UNIT PLOT PLAN DRAWING	BK-GCS-PEDCO-120-PI-PY-0001
SPECIAL PIPE SUPPORT DRAWINGS	BK-GCS-PEDCO-120-PI-DW-0009
SPECIFICATION FOR CONCRETE WORK	BK-GNRL-PEDCO-000-ST-SP-0001
SPECIFICATION FOR GROUTING	BK-GNRL-PEDCO-000-ST-SP-0004
STANDARD DRAWING FOR ANCHOR BOLTS	BK-GNRL-PEDCO-000-ST-DW-0002

[illegible]



- 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-PECCO-000-ST-SP-0001",28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 30 MPa(ON CYLINDRICAL SPECIMEN)
 - 4) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PECCO-000-ST-SP-0001",28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa(ON CYLINDRICAL SPECIMEN)
 - 5) CONCRETE COVER OVER BARS SHALL BE 75mm FOR FOUNDATION AND 50mm FOR PEDESTALS.
 - 6) REINFORCING BARS SHALL BE S400 ACCORDING TO: ISIRI3132 AND INBC9 WITH MINIMUM TENSILE YIELD STRENGTH 400 N/mm²
 - 7) UNDERGROUND CONCRETE SHALL BE PROTECTED AND COATED ACCORDING TO RELEVANT SPECIFICATION.
 - 8) CEMENT TYPE II 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.
 - 10) REINFORCEMENT SHALL BE ADJUSTED LOCALLY TO SUIT THE RECESS OF ANCHOR BOLTS, HOLES AND OTHER EMBEDDED MATERIALS.
 - 11) THE EMULSION SHOULD BE USED ON CONCRETE EXPOSED WITH SOIL.
B-90-COAT.M.E IS A BITUMEN-BASED ONE-COMPONENT EMULSION PROTECTIVE COATING TO PREVENT THE PENETRATION OF DESTRUCTIVE SALTS & IONS.

THIS MATERIAL IS CONTROLLED ACCORDING TO THE FOLLOWING STANDARDS:
ASTM D1227, ASTM D2939, ASTM D1640

H.P.P. LEVEL : $\pm 0.00 = +100.00$

LEGEND		
	REINFORCED CONCRETE	F.G.L. : FINISH GROUND LEVEL
	LEAN CONCRETE	T.O.G. : TOP OF GROUT
	GROUND	T.O.F. : TOP OF FOUNDATION
		T.O.S. : TOP OF STEEL
		P.S. : PIPE SUPPORT

REFERENCE DRAWING	DRG. No.
GENERAL NOTES – STEEL STRUCTURES	BK-GNRL-PEDCO-00-ST-DW-01
STRUCTURAL DRAWING FOR SPECIAL PIPE SUPPORTS	BK-GCS-PEDCO-120-ST-DW-005
GENERAL NOTES – REINFORCEMENT CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-01
SPECIFICATION FOR EARTH WORK	BK-GNRL-PEDCO-000-CY-SF-01
UNIT PLOT PLAN DRAWING	BK-GCS-PEDCO-120-PI-PP-000
SPECIAL PIPE SUPPORT DRAWINGS	BK-GCS-PEDCO-120-PI-DW-000
SPECIFICATION FOR CONCRETE WORK	BK-GNRL-PEDCO-000-ST-SF-01
SPECIFICATION FOR GROUTING	BK-GNRL-PEDCO-000-ST-SF-02
STANDARD DRAWING FOR ANCHOR BOLTS	BK-GNRL-PEDCO-000-ST-SF-03

[illegible]