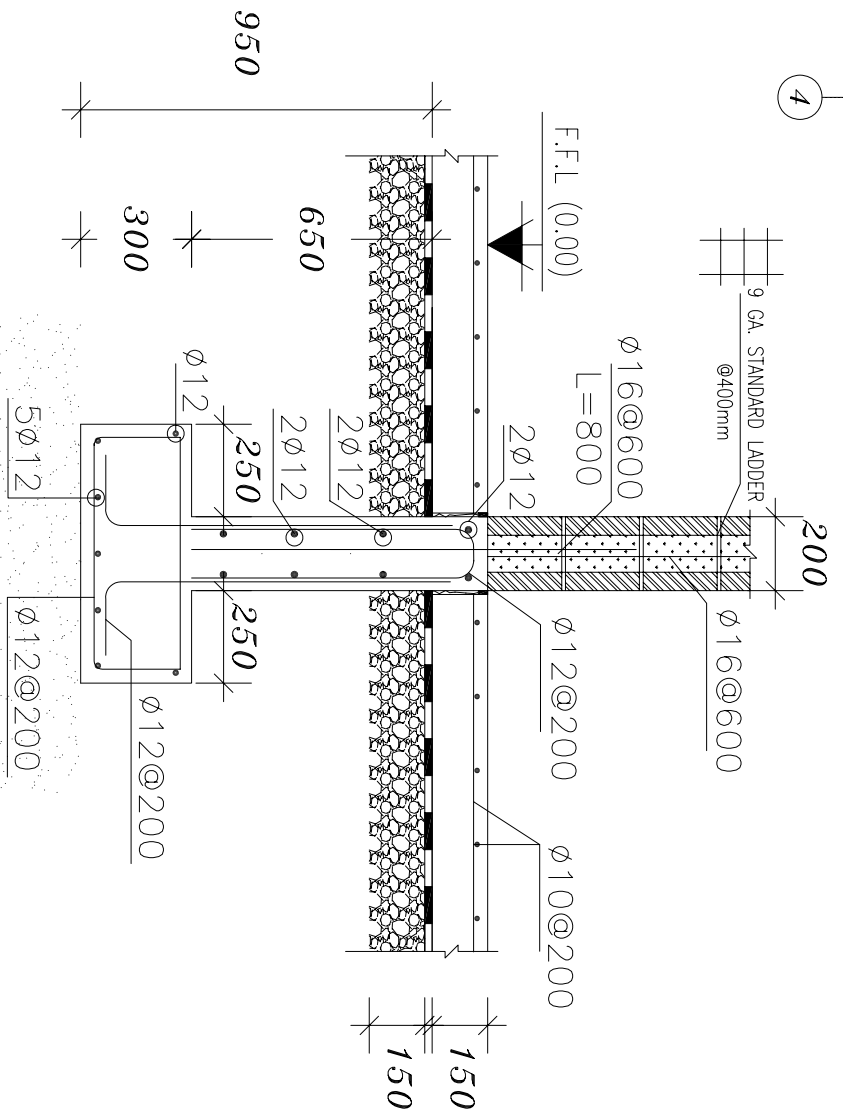
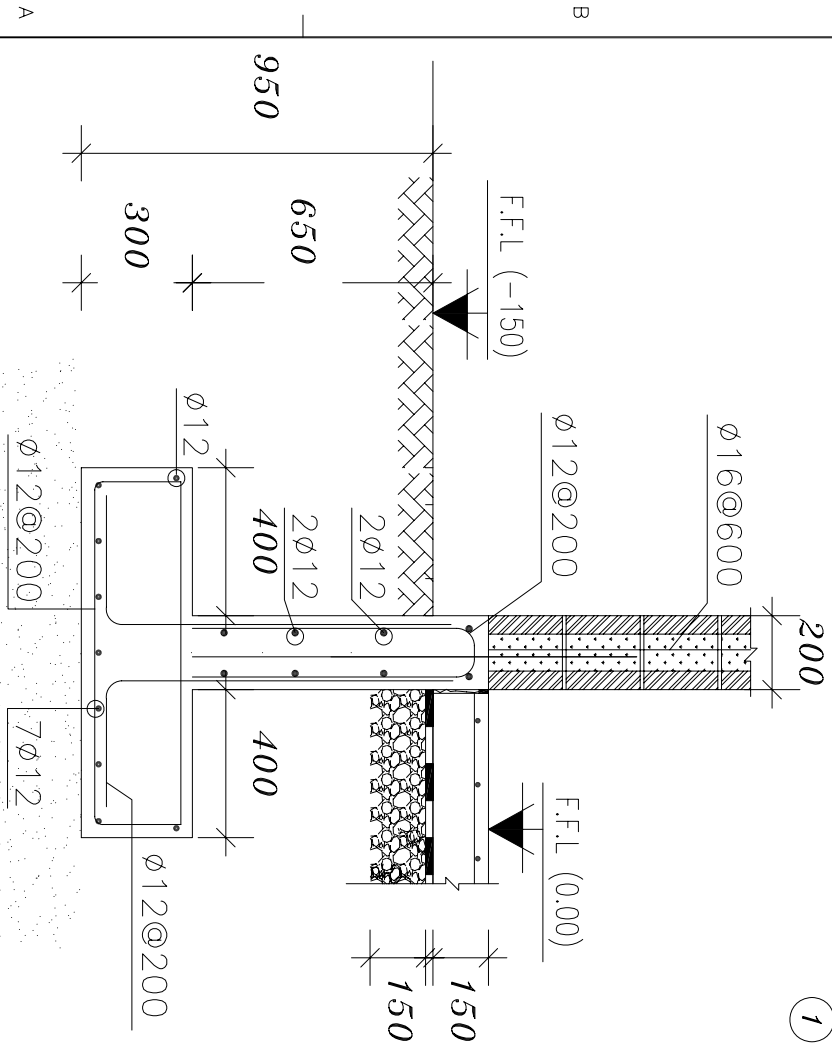
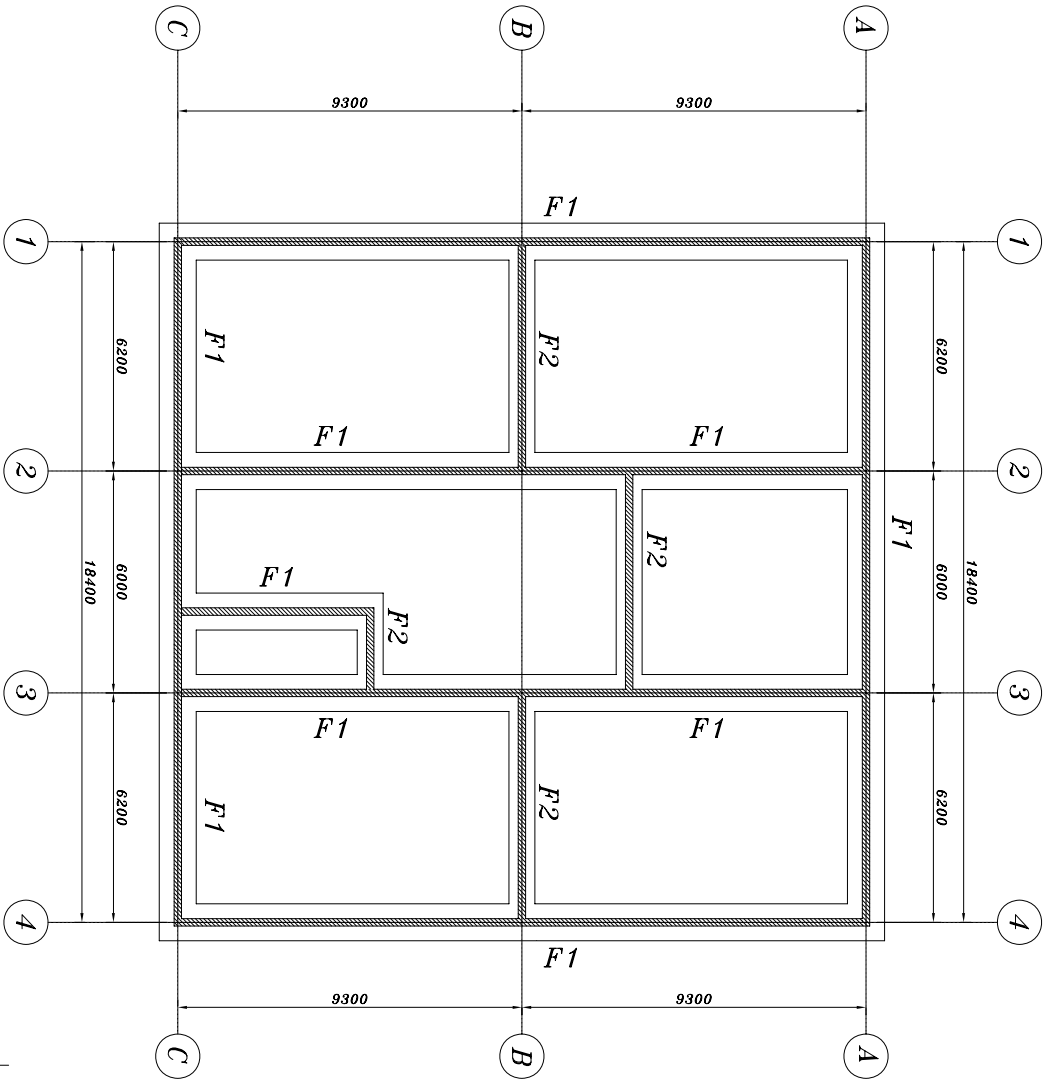


- Notes-**
- 1- FOOTING DESIGN IS BASED ON ASSUMED BEARING CAPACITY 0.8 KG/CM² AT FOUNDATION LEVEL 1.30m FROM THE FINISHED GRADE LEVEL. THESE ASSUMPTIONS SHOULD BE VERIFIED BY GEOTECHNICAL REPORT.
 - 2- ALL WORKS UNDER GROUND LEVEL HAVE TO BE COATED WITH BITUMINOUS LAYERS.
 - 3- STAINLESS STEEL MATERIALS SHALL COMPRISE ANY MATERIALS CLASSIFIED BY ASTM D2487 FOR BACKFILL.
 - 4- REINFORCED STEEL BARS ARE DEFORMED HIGH GRADE STEEL OF GRADE 60 (F_y=420 MPa).
 - 5- R.C CYLINDER MINIMUM STRENGTH = 20 MPa AFTER 28 DAYS.



Mark	Description	Date	Appr.	Mark	Description	Date	Appr.
⊕	65% DESIGN RESUBMITTAL#1	22/05/08					
⊕	65% DESIGN SUBMITTAL	06/03/08					
⊕	35% FINAL REVISED SUBMITTAL	19/01/08					
⊕	35% REVISED DESIGN SUBMITTAL	09/11/07					
⊕	35% DESIGN SUBMITTAL	17/09/07					



Client: US Army Corps of Engineers Afghanistan Engineer District Kabul Afghanistan	Designed by: E.B. Reviewed by: E.A. Submitted by:	Drawn by: N.S. Drwg. Code:	Contract Date: 22/05/08 File Name: AS-S-01 Plot Date: 22/05/08 Plot Scale: 1:100 & 1:10
Contractor: PRO SIMA	Designer: [Logo]	Solicitation No.: W917PM-07-R-0034-0001	Contract No.: W917PM-07-C-0034

ANA COMMANDO COMPLEX
KABUL, AFGHANISTAN
ARMS STORAGE
FOUNDATION PLAN AND DETAILS

Sheet reference number: AS-S-01

UNLESS OTHERWISE NOTED, LINEAR DIMENSIONS SHOWN ARE IN MILLIMETERS.