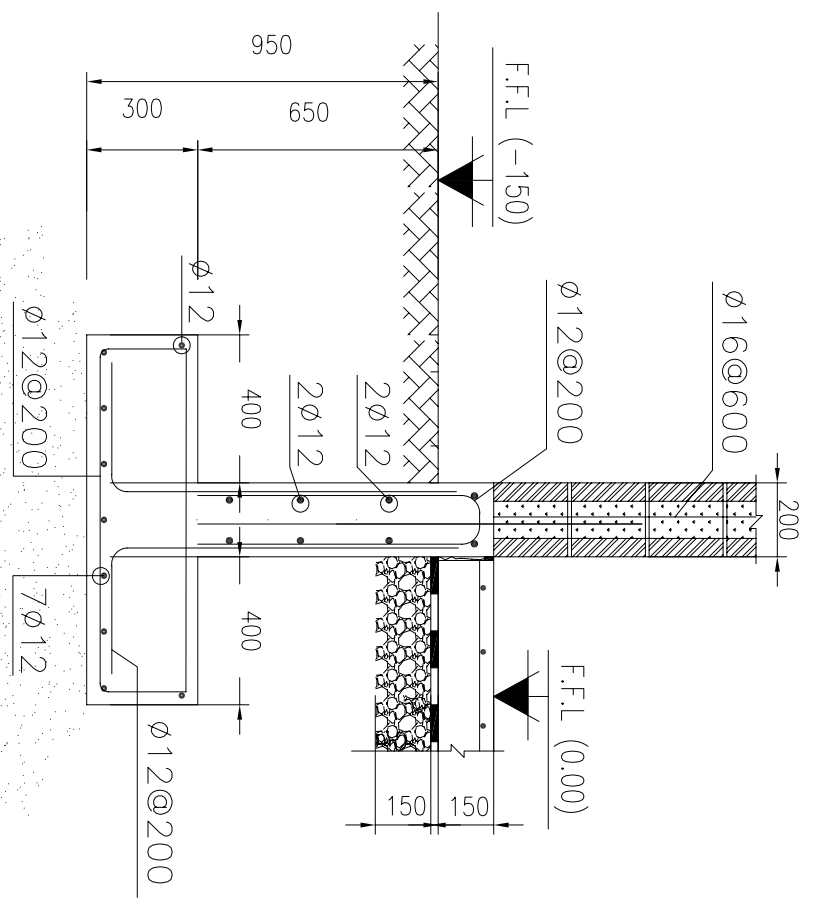
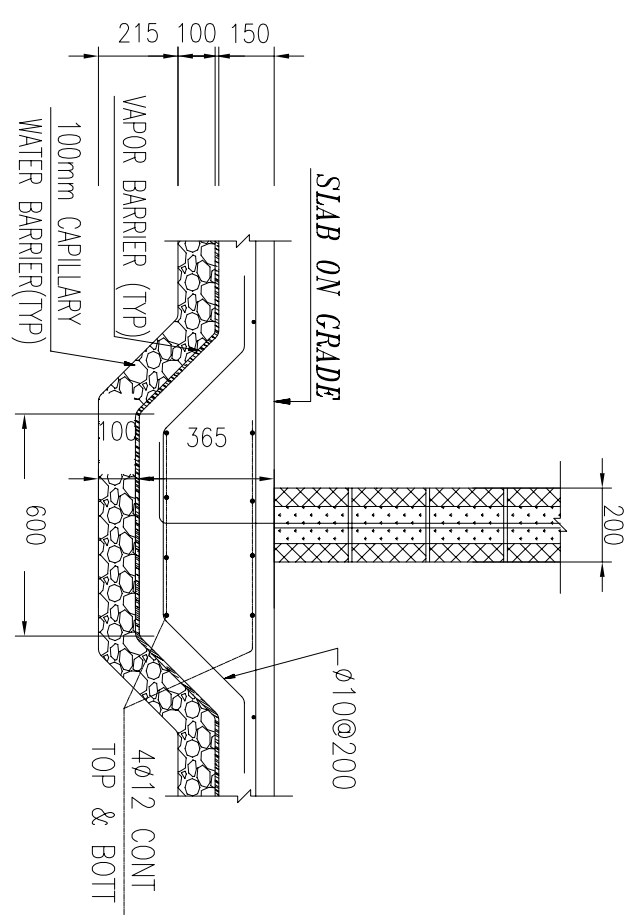


1 ROOF PLAN
B1-S-02
SCALE: 1:100



1 SECTION(A-A) F1
B1-S-01
SCALE: 1:10

95% COMPACTED SOIL



1 SLAB ON GRADE DETAIL
B1-S-01
SCALE: 1:10

- 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- STATISFACTORY MATERIALS SHALL COMPRISE ANY MATERIALS CLASSIFIED BY ASTM D4477 FOR BACKFILL.
 - 4- REINFORCED STEEL BARS ARE DEFORMED HIGH GRADE STEEL OF GRADE 60 (Fy=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: A.W. Reviewed by: N.A. Submitted by:	Drawn by: A.W. Drwg. Code:	Contract Date: File Name: Plot Date: 22/05/08 Plot Scale:
Contractor: PRO SIMA Designer: Construction Center	Solicitation No.: W917PM-07-R-0034-0001	Contract No.: W917PM-07-C-0034	

ANA COMMANDO COMPLEX
KABUL, AFGHANISTAN
GARRISON BACHELOR OFFICER QUARTERS
FOUNDATION PLAN AND DETAILS

Sheet reference number:
B1-S-01

UNLESS OTHERWISE NOTED, LINEAR DIMENSIONS SHOWN ARE IN MILLIMETERS.