



- Notes:-**
- 1- FOOTING DESIGN IS BASED ON ASSUMED BEARING CAPACITY 0.8 KG/CM<sup>2</sup> 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- STAINFACTORY MATERIALS SHALL COMPRISE ANY MATERIALS CLASSIFIED BY ASTM DE447 FOR BACKFILL.
  - 4- REINFORCED STEEL BARS ARE DEFORMED HIGH GRADE STEEL OF GRADE 60 (F<sub>y</sub>=420 MPa).
  - 5- R.C CYLINDER MINIMUM STRENGTH = 20 MPa AFTER 28 DAYS.

1 SECTION(A-A)  
SCALE: 1:30

1 FOUNDATION PLAN  
SCALE: 1:50

1 SLAB ON GRADE DETAIL  
SCALE: 1:10

UNLESS OTHERWISE NOTED, LINEAR DIMENSIONS SHOWN ARE IN MILLIMETERS.

Sheet reference number: GQ-S-01

ANA COMMANDO COMPLEX  
KABUL, AFGHANISTAN  
GARISSON HEADQUARTERS  
FOUNDATION PLAN

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

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					

