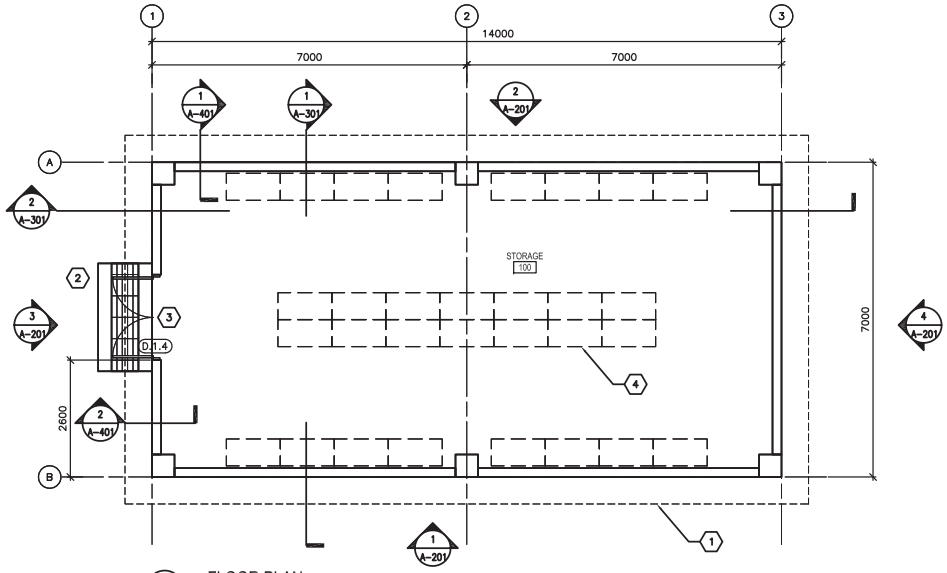

1 A-101 FLOOR PLAN
SCALE: 1:50

GENERAL NOTES:

A. DIMENSIONS ARE SHOWN TO OUTER EDGE OF EXTERIOR STRUCTURAL COLUMNS, STRUCTURAL COLUMN GRID, EDGE OF INTERIOR PARTITIONS, EDGE OF WINDOW OPENINGS, AND TO HINGE SIDE OF DOOR FRAME OPENINGS.

B. HINGE SIDE OF OPENINGS FOR DOORS AND FRAMES SHALL BE LOCATED 200 MM FROM THE ADJACENT WALL OR COLUMN, UNLESS NOTED OTHERWISE.

C. INTERIOR PARTITIONS SHALL BE 200 MM CMU. SEE STRUCTURAL DRAWINGS FOR LOCATION OF CONCRETE SHEAR WALLS.

D. COSMETIC REPAIR OF MINOR DEFECTS: REPAIR OR FILL MORTAR JOINTS AND MINOR DEFECTS, INCLUDING BUT NOT LIMITED TO SPALLS, IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND PRIOR TO COATING APPLICATION. SURFACES TO BE PAINTED SHALL BE CLEAN AND FREE OF FOREIGN MATTER BEFORE APPLICATION OF PAINT. CLEANING SHALL BE SCHEDULED SO THAT DUST AND OTHER CONTAMINANTS WILL NOT FALL ON NEWLY PAINTED SURFACES.

E. CONCRETE, PLASTER AND MASONRY SURFACES SHALL BE ALLOWED TO CURE FOR AT LEAST 30 DAYS BEFORE PAINTING. CONCRETE SLABS-ON-GRADE SHALL BE ALLOWED TO CURE 90 DAYS BEFORE STAINING OR SEALING.

F. DO NOT USE PAINT MATERIALS CONTAINING LEAD CONTENT IN EXCESS OF 0.009 PERCENT OF THE WEIGHT OF THE TOTAL NONVOLATILE CONTENT OF THE PAINT OR THE WEIGHT OF THE DRIED PAINT FILM.

G. DO NOT USE ANY ASBESTOS CONTAINING MATERIALS (ACM) IN PROJECT. ACM IS DEFINED AS 1% OR MORE BY VOLUME.

H. DO NOT USE PAINT MATERIALS CONTAINING MERCURIAL FUNGICIDES.

I. FACTORY PRIMED METAL DOORS AND FRAMES SHALL RECEIVE TWO COATS OF PAINT.

J. FILL REMAINING SPACE AT PENETRATIONS IN FIRE-RATED FLOORS, PARTITIONS AND CEILINGS WITH APPROPRIATE FIRESTOPPING MATERIALS.

K. ALL CEILING FINISHES SHALL BE PAINTED STRUCTURE.

L. ALL WALL FINISHES SHALL BE PAINTED.

M. ALL FLOOR FINISHES SHALL BE GRAY EPOXY SEALED CONCRETE, UNLESS NOTED OTHERWISE.

KEY NOTES: (X)

1. LINE OF ROOF OVERHANG ABOVE.
2. CONCRETE STOOP WITH GRATE – SEE DETAIL 1/A-503.
3. DOOR SHALL BE MAXIMUM DUTY.
4. SHELVING (NIC) TYPICAL.

LEGEND:

(XXX) DOOR FRAME AND HARDWARE TYPE, SEE SHEET A-601

(A) WINDOW TYPE, SEE SHEET A-601

(X) KEY NOTE

ABBREVIATIONS:

ELEC	ELECTRICAL
MECH	MECHANICAL
JAN	JANITOR
CLOS	CLOSET
COMM	COMMUNICATIONS

S4

LINEAR DIMENSIONS SHOWN ARE IN MILLIMETERS (MM), UNLESS OTHERWISE NOTED

0 1000 2000
SCALE: 1:50

US ARMY CORPS OF ENGINEERS
AFGHANISTAN ENGINEER DISTRICT

Mark	Description	Date	Appr.

Mark	Description	Date	Appr.

U.S. ARMY CORPS OF ENGINEERS
AFGHANISTAN ENGINEER DISTRICT
APO AE 96338

Michael Baker Jr., Inc.
A unit of Michael Baker Corporation
Airside Business Park
100 Airport Drive
Moon Township PA 15108
www.mbakercorp.com

Designed by: KRC
Dwn by: KJG
Ckd by: TLJ
Reviewed by: LHM
Submitted by: BAKER
Date: 2/23/10
Rev: 0
Design file no.
Drawing code:
File name: A101A101-01
Plot date: 2/23/2010
Plot scale: 2:X

STANDARD DESIGN
VARIOUS PROJECTS
VARIOUS LOCATIONS, AFGHANISTAN
WEAPONS STORAGE (ASP)
FLOOR PLAN

Sheet reference number:
A-101