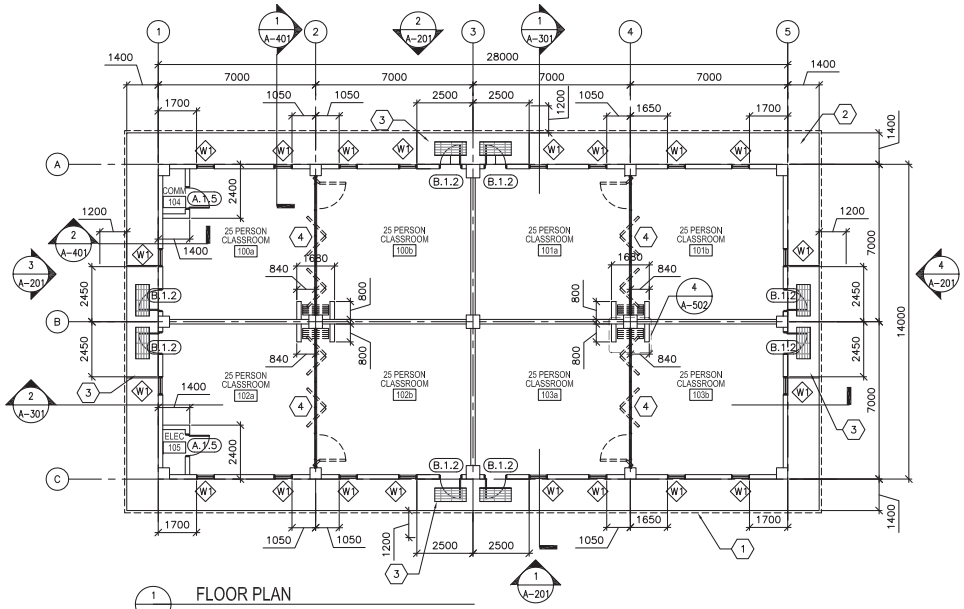

1 A-101 FLOOR PLAN

SCALE: 1:100

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 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 PLASTER APPLIED TO STRUCTURE.

L. ALL WALL FINISHES SHALL BE PAINTED PLASTER APPLIED TO STRUCTURE, UNLESS NOTED OTHERWISE.

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

KEY NOTES:

(X)

1. LINE OF ROOF OVERHANG ABOVE.
2. CONCRETE SIDEWALK – SEE SHEET S-503.
3. CONCRETE STOOP WITH GRATE – SEE DETAIL 2/A-503.
4. FOLDING PARTITION WITH PERSONNEL DOOR – SEE DETAIL 4/A-502.

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

CL2

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

SCALE: 1:100

APPROVED:

A/E DESIGNER OF RECORD

SEAL:

US ARMY CORPS OF ENGINEERS
AFGHANISTAN ENGINEER DISTRICT

Mark	Description	Date	Appr.	Mark	Description	Date	Appr.

Designed by: KRC
Dwn by: KLC
Ckd by: NJJ
Reviewed by: LHM
Submitted by: BAKER
Date: 2/23/10
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U.S. ARMY CORPS OF ENGINEERS
AFGHANISTAN ENGINEER DISTRICT
APO AE 96338

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Airside Business Park
100 Airport Drive
Moon Township PA 15108
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STANDARD DESIGN
VARIOUS LOCATIONS, AFGHANISTAN

200 STUDENT CLASSROOM BUILDING
(8) 25 STUDENT CLASSROOMS

FLOOR PLAN

Sheet reference number:
A-101