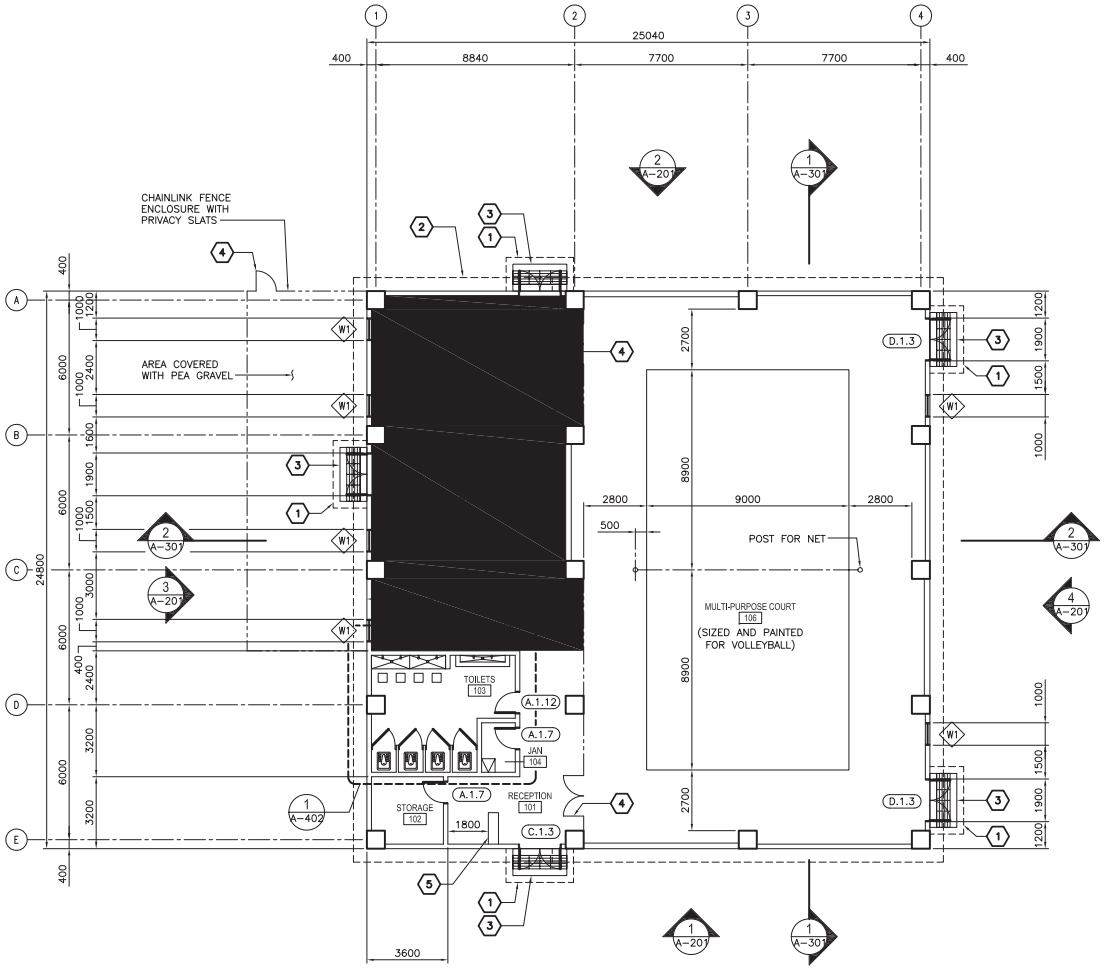

FLOOR PLAN
SCALE: 1:100

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 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 0.006 PERCENT BY 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.

N. PROVIDE TILE FINISHES AS INDICATED IN DETAILS

O. ALL TOILET STALL DOOR FRAMES AND HARDWARE SHALL BE F.2.12.

P. HEIGHT OF ALL TOILET PARTITIONS SHALL BE 2000 MM ABOVE FINISHED FLOOR.

Q. ALL INTERIOR PARTITIONS SHALL BE FULL HEIGHT TO UNDERSIDE OF STRUCTURE EXCEPT AS NOTED.

R. FREE WEIGHT AREA SHALL RECEIVE RUBBER MAT FLOORING.

KEY NOTES:

1. LINE OF METAL ENTRANCE CANOPY ABOVE.
2. LINE OF ROOF OVERHANG ABOVE.
3. CONCRETE STOOP WITH GRATE – SEE DETAIL 1/A-503.
4. CHAINLINK FENCE GATE WITH LATCH
5. RECEPTION COUNTER – SEE DETAIL 2/A-402.

LEGEND:

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

A WINDOW TYPE, SEE SHEET A-601

X KEY NOTE

ABBREVIATIONS:

COMM	COMMUNICATIONS
ELEC	ELECTRICAL
MECH	MECHANICAL
JAN	JANITOR
CLOS	CLOSET

1 0 1 2 3 4
1:100

UNLESS NOTED OTHERWISE, LINEAR DIMENSIONS SHOWN ARE IN MILLIMETERS.

MS3

US ARMY CORPS OF ENGINEERS
AFGHANISTAN ENGINEER DISTRICT

Mark	Description	Date	Appr.	Mark	Description	Date	Appr.

Designed by: Dwn by: Ckd by: Reviewed by: Submitted by:
Date: 5/19/10 Rev: 0
Design file no.
Drawing code:
File name: A101-E-AR101.DWG
Plot date: 5/19/2010
Plot scale: 1:100

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

STANDARD DESIGN
VARIOUS PROJECTS
VARIOUS LOCATIONS, AFGHANISTAN

FITNESS CENTER

OVERALL FLOOR PLAN

SHEET REFERENCE NUMBER:
E
A-101

R:\ENGINEERING\26 STANDARD DESIGNS\A-E STANDARD DESIGNS\FITNESS CENTER\AF1024E-AR101PLDWG