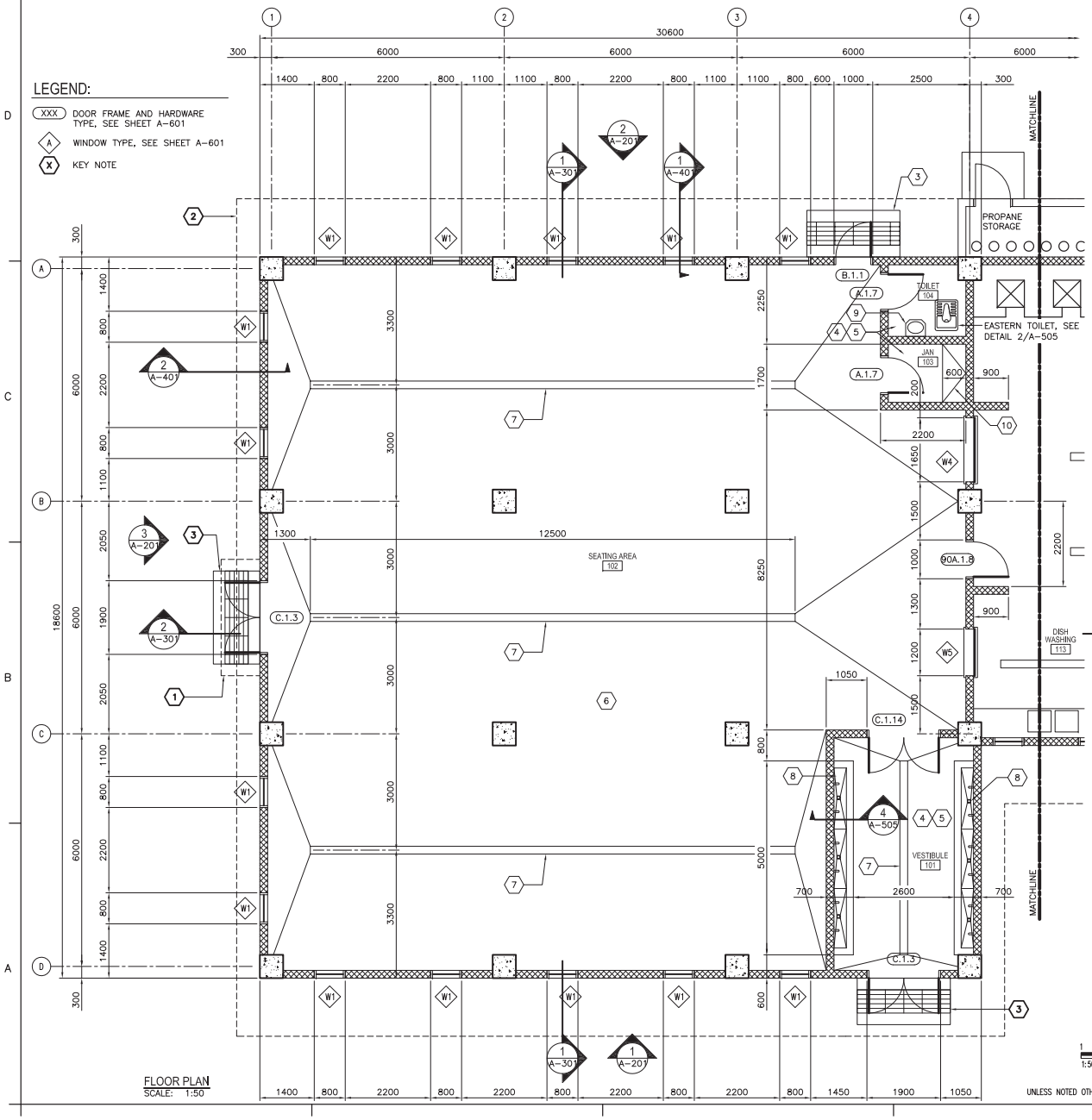


FLOOR PLAN
SCALE: 1:50

LEGEND:

- (XXX) DOOR FRAME AND HARDWARE TYPE, SEE SHEET A-601
- (A) WINDOW TYPE, SEE SHEET A-601
- (X) KEY NOTE

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. NOT USED.

P. NOT USED.

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

KEY NOTES: (X)

1. LINE OF METAL ENTRANCE CANOPY ABOVE.
2. LINE OF ROOF OVERHANG ABOVE.
3. CONCRETE STOOP WITH GRATE – SEE DETAIL 1/A-503.
4. WALL FINISH SHALL BE CERAMIC TILE TO 2000 MM WITH PAINTED PLASTER APPLIED TO STRUCTURE ABOVE.
5. FLOOR FINISH SHALL BE TERRAZZO TILE.
6. FLOOR FINISH SHALL BE EPOXY SEALED CONCRETE.
7. CONTINUOUS TRENCH DRAIN – SEE SHEET STRUCTURAL.
8. LAVATORY, SEE DETAIL 4/A-505.
9. WALL MOUNTED LAVATORY.
10. RECESSED TROUGH, SEE DETAIL 7/A-505.

ABBREVIATIONS:

COMM	COMMUNICATIONS
ELEC	ELECTRICAL
MECH	MECHANICAL
JAN	JANITOR
CLOS	CLOSET

1:50

UNLESS NOTED OTHERWISE, LINEAR DIMENSIONS SHOWN ARE IN MILLIMETERS.

APPROVED:

D1

US ARMY CORPS OF ENGINEERS
AFGHANISTAN ENGINEER DISTRICT

Mark	Description	Date	Appr.	Mark	Description	Date	Appr.

Designed by: Date: 5/19/10 Rev: 0
Dwn by: Ckd by: Design file no.
Reviewed by: Drawing code:
Submitted by: File name: Plot date: Plot scale:

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

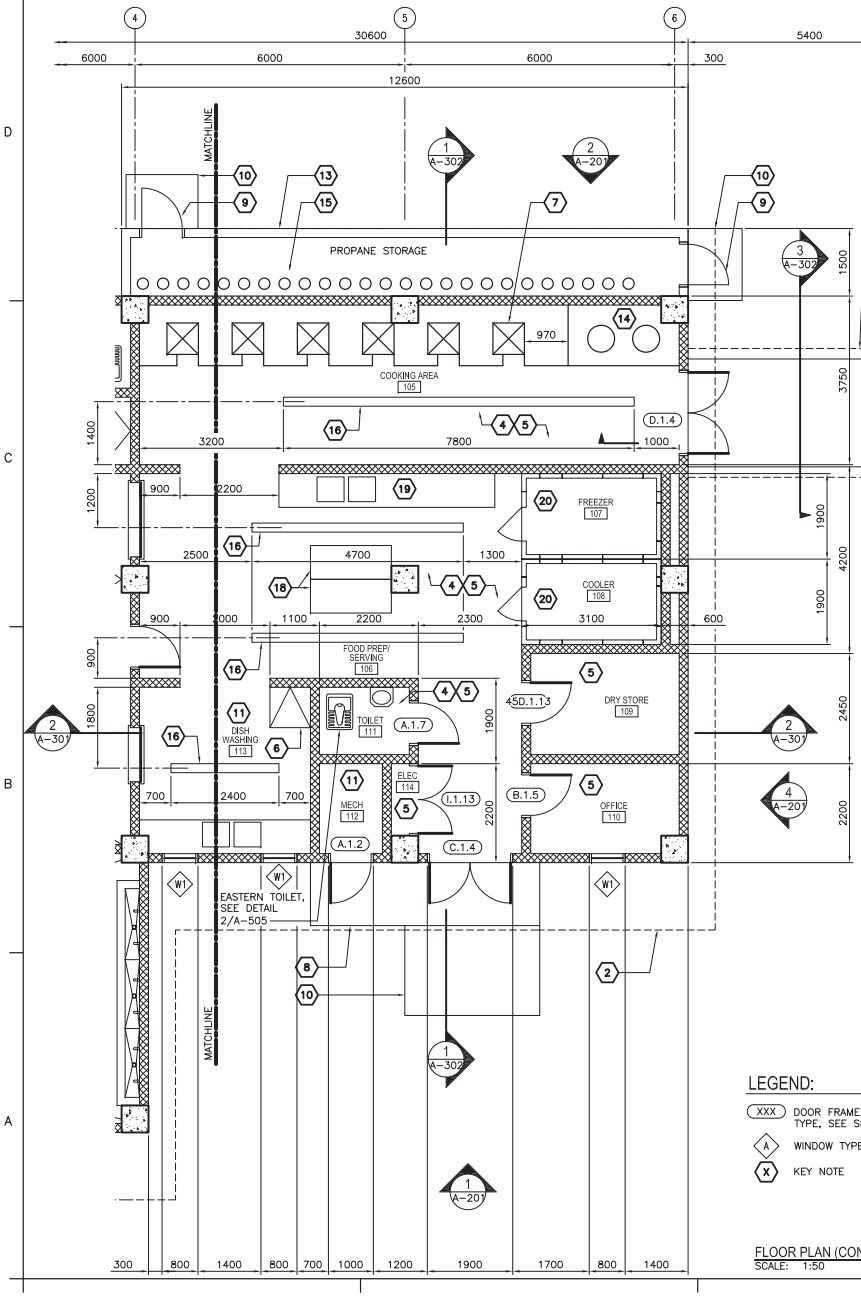
STANDARD DESIGN
VARIOUS PROJECTS
VARIOUS LOCATIONS, AFGHANISTAN

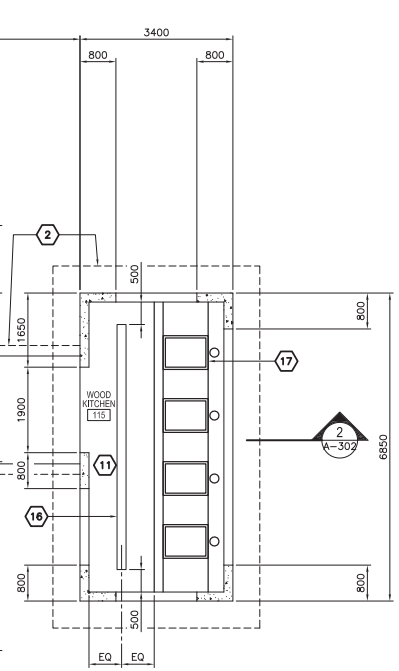
DINING FACILITY

FLOOR PLAN
SHEET 1

SHEET REFERENCE NUMBER:
D
A-101

R:\ENGINEERING\26 STANDARD DESIGNS\A-E STANDARD DESIGNS\DINING FACILITY\AF10240-AR101PN.DWG





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KEY NOTES:

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2. LINE OF ROOF OVERHANG ABOVE.
3. CONCRETE STOOP WITH GRATE – SEE DETAIL 1/A-503.
4. WALL FINISH SHALL BE CERAMIC TILE TO 2000 MM WITH PAINTED PLASTER APPLIED TO STRUCTURE ABOVE.
5. FLOOR FINISH SHALL BE TERRAZZO TILE.
6. RECESSED TROUGH, SEE DETAIL 7/A-505..
7. PROPANE STOVES, SEE DETAILS ON SHEET A-402.
8. CONCRETE STOOP – SEE DETAIL 3/A-503.
9. CHAIN LINK FENCE GATE.
10. RAMP – SLOPE TO GRADE.
11. FLOOR FINISH SHALL BE EPOXY SEALED CONCRETE.
12. PARTIAL HEIGHT WALL – 1500 MM ABOVE FINISH FLOOR.
13. PARTIAL HEIGHT WALL – 1800 MM ABOVE FINISH FLOOR.
14. CHAI BOILER WITH TERRAZZO TILES ON TOP – 1000 MM ABOVE FINISH FLOOR – SEE DETAIL 3/A-404.
15. WALL MOUNTED RACK FOR PROPANE CYLINDERS.
16. CONTINUOUS TRENCH DRAIN.
17. WOOD BURNING STOVE – SEE SHEETS A-403 AND A-404.
18. 750MM X 1500MM STAINLESS STEEL TABLES.
19. STAINLESS STEEL BASE CABINETS AND COUNTERTOP – SEE SHEET A-505.
20. 1900 X 3100 X 2400 (MIN) HIGH (APPROXIMATE DIMENSIONS, FIELD VERIFY) WALK IN COOLER AND WALK IN FREEZER UNITS (INSULATED FLOOR, WALLS AND CEILING). UNIT FLOOR TO BE SET FLUSH WITH TERRAZZO FLOOR. CONCRETE FLOOR BELOW UNIT SHALL BE EPOXY SEALED CONCRETE. ALL UNIT PANEL SURFACES IN CONTACT WITH CONCRETE SHALL BE TREATED TO PREVENT DETERIORATION CAUSED BY CORROSION OR CHEMICAL REACTION OF DISSIMILAR MATERIALS.

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

FLOOR PLAN (CONTINUED)
SCALE: 1:50

1:50

UNLESS NOTED OTHERWISE, LINEAR DIMENSIONS SHOWN ARE IN MILLIMETERS.

APPROVED:

D1

US ARMY CORPS OF ENGINEERS
AFGHANISTAN ENGINEER DISTRICT

Mark	Description	Date	Appr.	Mark	Description	Date	Appr.

Designed by: Rev: 0
Date: 5/19/10
Dwn by: Ckd by: Design file no.
Drawing code:
Reviewed by:
Submitted by:
File name: A-FT10-CHI-102PN
Plot date: 5/19/2010
Plot scale:

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

STANDARD DESIGN
VARIOUS PROJECTS
VARIOUS LOCATIONS, AFGHANISTAN

DINING FACILITY

FLOOR PLAN
SHEET 2

SHEET REFERENCE NUMBER:
D
A-102

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