

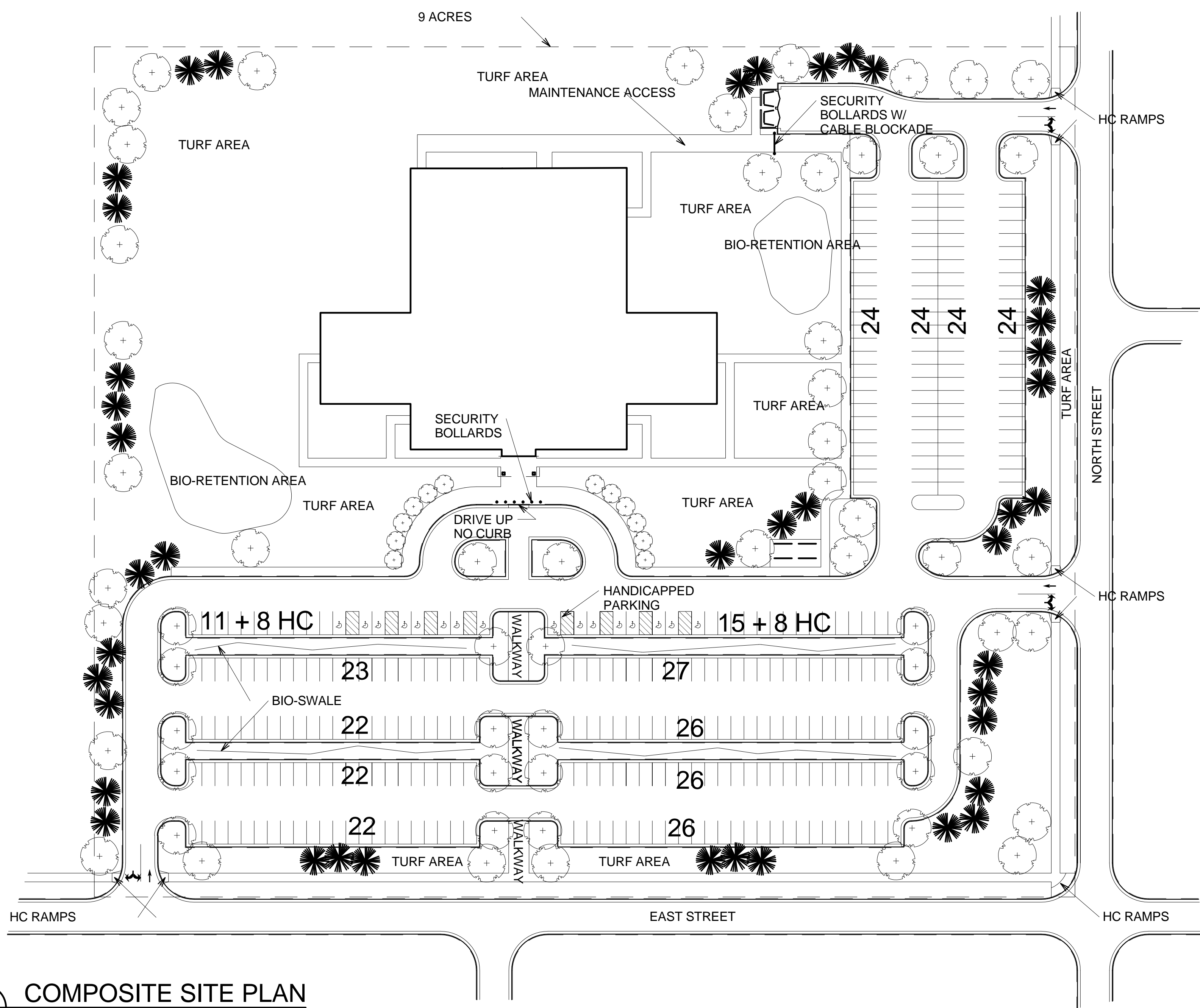
US Army Corps of  
Engineers®  
Omaha District

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# LARGE RELIGIOUS EDUCATION FACILITY 3D BIM - ARMY STANDARD DESIGN

## VARIOUS LOCATIONS (CONUS)

DRAWING INDEX		
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I-112	7	FIRST FLOOR FURNITURE PLAN - AREA B



1 COMPOSITE SITE PLAN  
1" = 50'-0"



DATE	DESCRIPTION	MARK	APPRO

DESIGN BY: ACW	ISSUE DATE: BRG	SOLICITATION NO.:
DESIGN BY: ACW	ISSUE DATE: BRG	CONTRACT NO.:
DESIGN BY: ACW	ISSUE DATE: BRG	FILE NUMBER:
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US ARMY CORPS OF ENGINEERS  
OMAHA, NEBRASKA

LARGE RELIGIOUS EDUCATION FACILITY  
3D BIM - ARMY STANDARD DESIGN  
(VARIOUS LOCATIONS (CONUS))  
COMPOSITE SITE PLAN

SHEET IDENTIFICATION  
**C-101**  
SHEET 2 OF 0



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Omaha

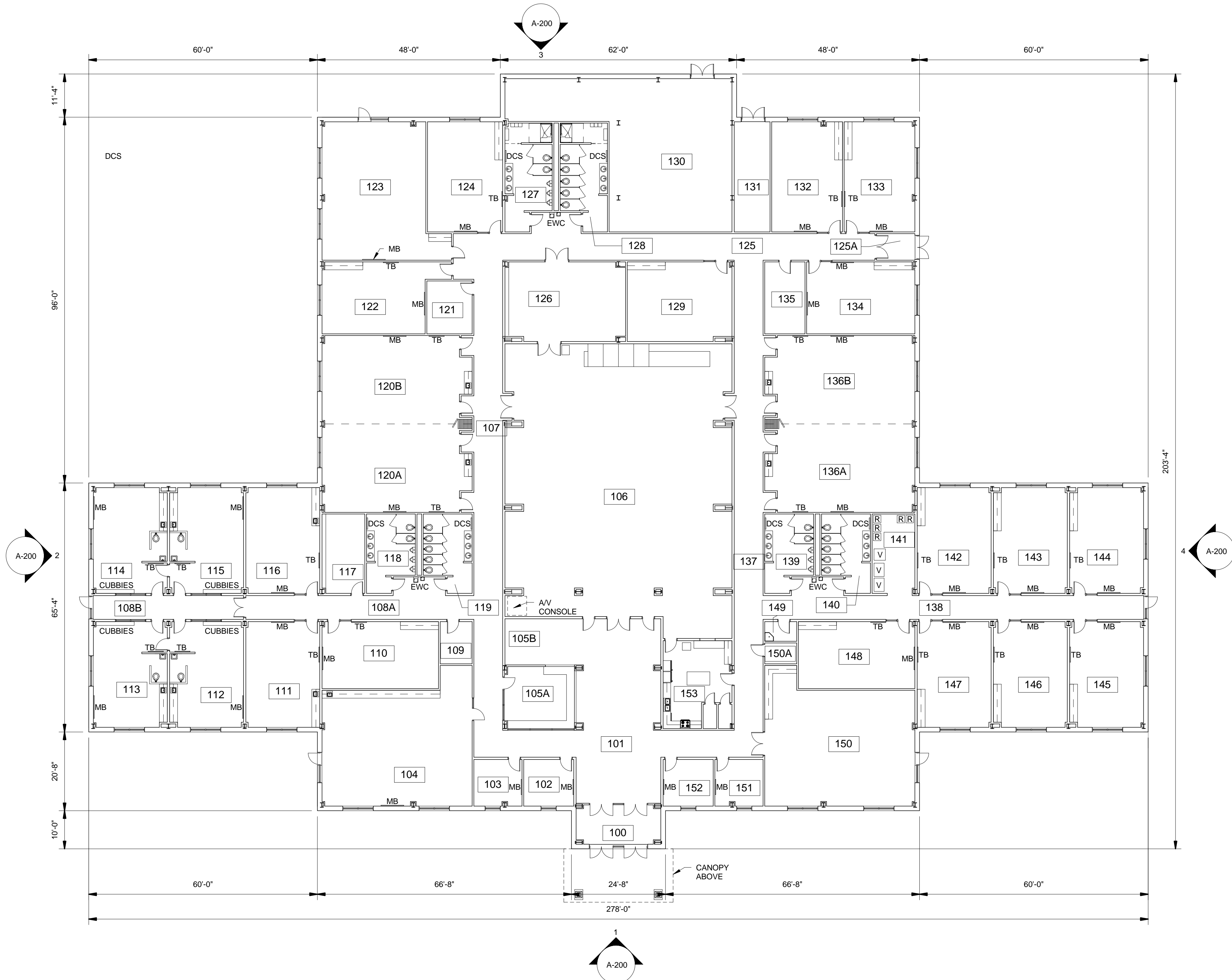
MARK	DESCRIPTION	DATE	APPR

DESIGN BY:	ISSUE DATE:	DESIGN NO.:	CONTRACT NO.:
ACW	BRG	3/10/2014	
DESIGNED BY:	APPROVED BY:	DATE:	FILE NUMBER:
		3/10/2014	
		7:38:18 AM	
		1/16" = 1'-0"	
		22" x 34"	

LARGE RELIGIOUS EDUCATION FACILITY  
3D BIM - ARMY STANDARD DESIGN  
VARIOUS LOCATIONS (CONUS)  
COMPOSITE FIRST FLOOR PLAN

SHEET IDENTIFICATION  
**A-110**  
SHEET 3 OF 0

Room Schedule		
Number	Name	Area
100	ENTRY	221 SF
101	LOBBY	1443 SF
102	DRE OFFICE	161 SF
103	DRE OFFICE	153 SF
104	RESOURCE CENTER	1248 SF
105A	RECEPTION	296 SF
105B	WAITING AREA	117 SF
106	MULTI-PURPOSE AREA	4264 SF
107	CORRIDOR	1191 SF
108A	CORRIDOR	440 SF
108B	CORRIDOR	245 SF
109	STORAGE	93 SF
110	SMALL CLASSROOM - 1ST GRADE	536 SF
111	SMALL CLASSROOM - PRE-K & K	536 SF
112	SMALL CLASSROOM - TODDLER	526 SF
113	SMALL CLASSROOM - TODDLER	525 SF
114	SMALL CLASSROOM - INFANT	525 SF
115	SMALL CLASSROOM - INFANT	526 SF
116	SMALL CLASSROOM - PRE-K & K	536 SF
117	STORAGE	232 SF
118	MEN	235 SF
119	WOMEN	235 SF
120A	LARGE CLASSROOM	871 SF
120B	LARGE CLASSROOM	873 SF
121	STORAGE	165 SF
122	SMALL CLASSROOM - 1ST GRADE	541 SF
123	CONFERENCE ROOM	1032 SF
124	SMALL CLASSROOM - 2ND TO ADULT	570 SF
125	CORRIDOR	755 SF
125A	VESTIBULE	70 SF
126	STORAGE	646 SF
127	MEN	314 SF
128	WOMEN	316 SF
129	SMALL CLASSROOM - 2ND TO ADULT	567 SF
130	MECHANICAL ROOM	1603 SF
131	ELECTRICAL ROOM	272 SF
132	SMALL CLASSROOM - 2ND TO ADULT	535 SF
133	SMALL CLASSROOM - 2ND TO ADULT	534 SF
134	SMALL CLASSROOM - 2ND TO ADULT	535 SF
135	COMMUNICATIONS ROOM	200 SF
136A	LARGE CLASSROOM	871 SF
136B	LARGE CLASSROOM	873 SF
137	CORRIDOR	1074 SF
138	CORRIDOR	689 SF
139	MEN	235 SF
140	WOMEN	235 SF
141	VENDING/ RECYCLING	237 SF
142	SMALL CLASSROOM - 2ND TO ADULT	536 SF
143	SMALL CLASSROOM - 2ND TO ADULT	533 SF
144	SMALL CLASSROOM - 2ND TO ADULT	532 SF
145	SMALL CLASSROOM - 2ND TO ADULT	532 SF
146	SMALL CLASSROOM - 2ND TO ADULT	533 SF
147	SMALL CLASSROOM - 2ND TO ADULT	536 SF
148	SMALL CLASSROOM - 2ND TO ADULT	536 SF
149	JANITOR	43 SF
150	YOUTH MINISTRY CENTER	1248 SF
150A	STORAGE	46 SF
151	DRE OFFICE	153 SF
152	DRE OFFICE	161 SF
153	KITCHEN	415 SF



**1**  
A-110  
**COMPOSITE FIRST FLOOR PLAN**  
1/16" = 1'-0"

- PLAN LEGEND**
- DCS DIAPER CHANGING STATION
  - EWC ELECTRIC WATER COOLER
  - MB MARKER BOARD
  - RB RECYCLE BIN
  - TB TACK BOARD
  - V VENDING MACHINE



**GENERAL NOTES:**

1. REFER TO THE ARMY STANDARD DESIGN DOCUMENTS FOR ALL FACILITY DESIGN REQUIREMENTS INCLUDING THOSE THAT MAY NOT BE ILLUSTRATED IN THESE PLANS.
2. THE LOCATION AND NUMBER OF BUILDING ACCESSORIES (MARKER BOARDS, TACK BOARDS, TOILET ACCESSORIES, DIRECTORIES, ETC.) IS FLEXIBLE. PLEASE SEE ROOM FURNISHING REQUIREMENTS IN STANDARD DESIGN TEXT (AS WELL AS ANY APPLICABLE CODES AND CRITERIA) FOR SPECIFIC FURNISHING REQUIREMENTS. EACH INSTALLATION MAY ADD TO THESE REQUIRED FURNISHINGS TO THE EXTENT THAT THEY DO NOT CONFLICT WITH OTHER ARMY STANDARD DESIGN REQUIREMENTS.
3. ROOM NUMBERING IS FOR REFERENCE ONLY. ACTUAL ROOM NUMBERING MAY BE ALTERED TO SUIT THE NEEDS OF THE INDIVIDUAL FACILITY OR INSTALLATION.
4. THE NUMBER AND LOCATION OF MEDIA CONSOLES IS FLEXIBLE BASED ON THE NEEDS OF EACH INSTALLATION AND USER GROUP. THIS DOCUMENT ILLUSTRATES SOME OF THE POSSIBLE LOCATIONS FOR MEDIA CONSOLES.







US Army Corps of Engineers®  
Omaha

DATE: APRR  
DESCRIPTION: MARK

DESIGN BY: ME  
DRAWN BY: KMR  
CHECKED BY: WRE  
ISSUE DATE: 3/10/2014  
SOLICITATION NO.:  
CONTRACT NO.:  
PLOT DATE: 3/10/2014  
PLOT SCALE: 3/32" = 1'-0"  
FILE NUMBER: 22' x 34'  
FILE NAME: RF-EL111

LARGE RELIGIOUS EDUCATION FACILITY  
3D BIM - ARMY STANDARD DESIGN  
VARIOUS LOCATIONS (CONUS)  
FIRST FLOOR FURNITURE PLAN -  
AREA A

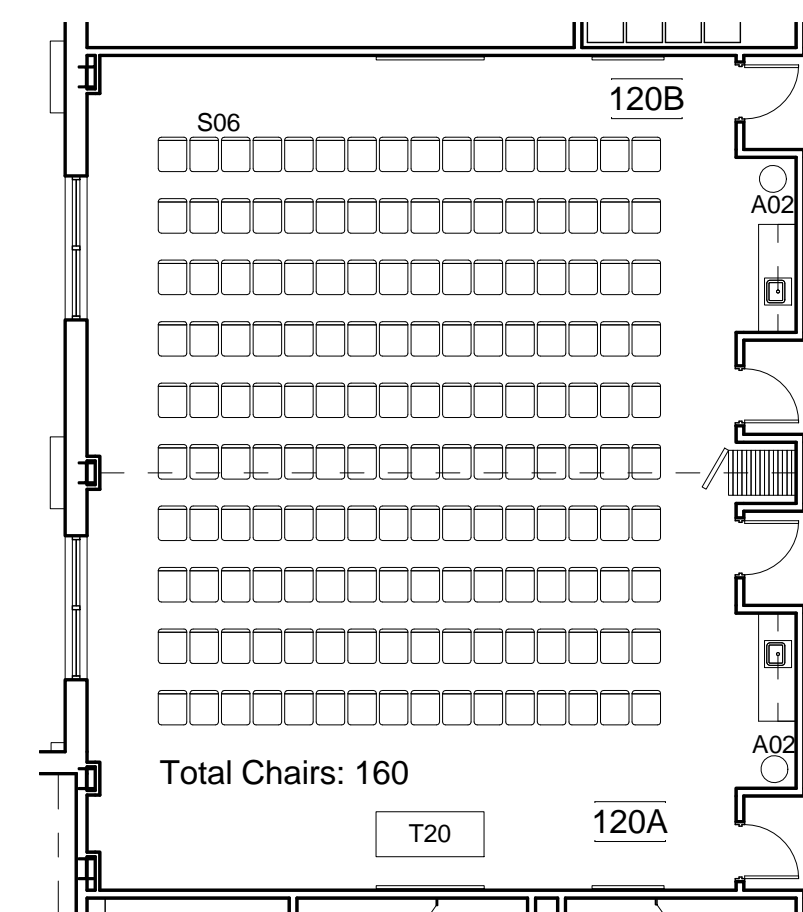
SHEET IDENTIFICATION  
I-111  
SHEET 6 OF 0

D

C

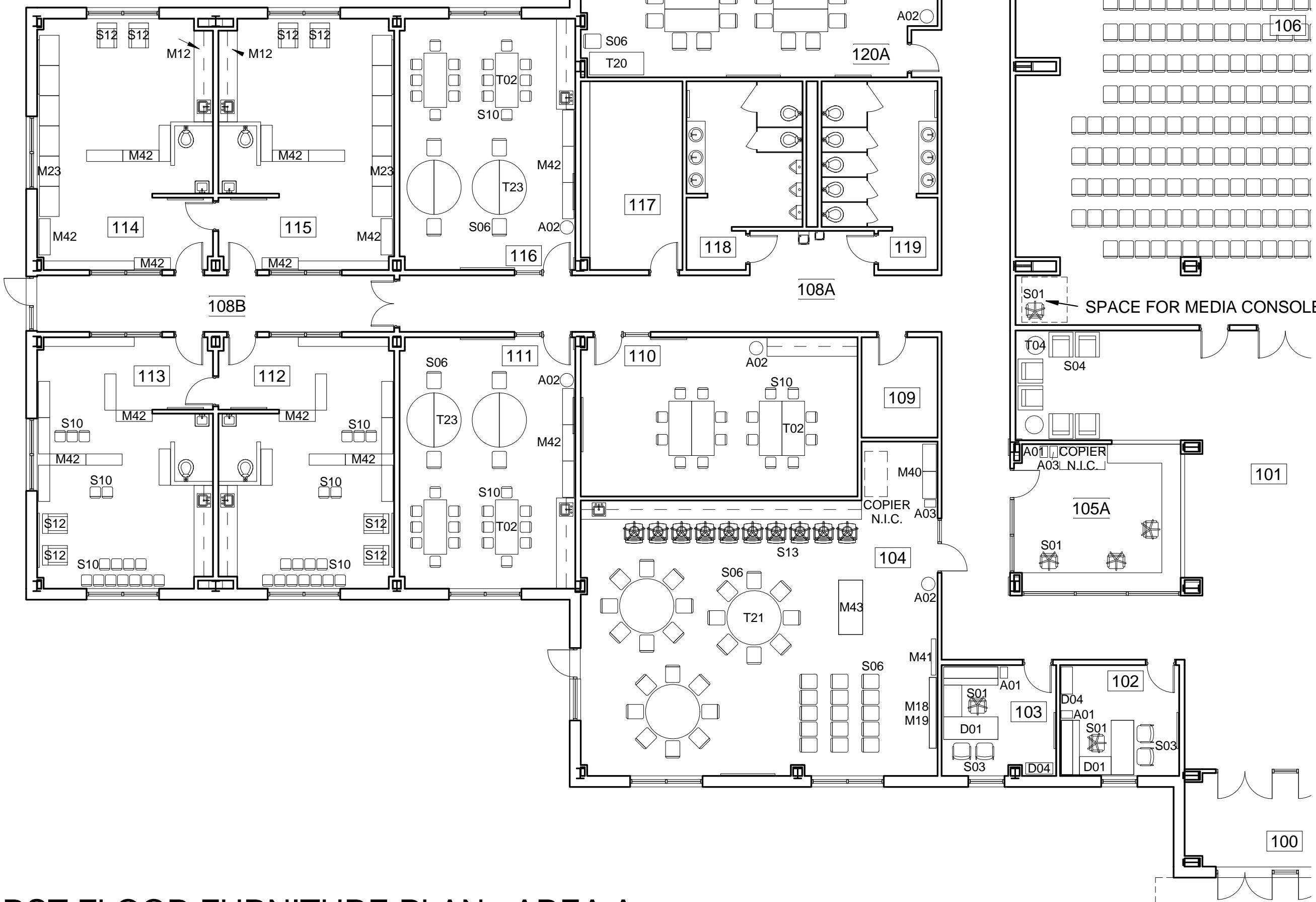
B

A



1 LARGE CLASSROOM ALTERNATE LAYOUT

3/32" = 1'-0"



FIRST FLOOR FURNITURE PLAN - AREA A

3/32" = 1'-0"

FURNITURE AND EQUIPMENT LEGEND

ACCESSORIES:

- A01 SMALL TRASH RECEPTACLE
- A02 LARGE TRASH RECEPTACLE
- A03 PAPER RECYCLE RECEPTACLE

DESKS AND STORAGE:

- D01 U-SHAPED WORKSTATION, R-RETURN
- D02 U-SHAPED WORKSTATION, L-RETURN
- D03 NOT USED
- D04 BOOKCASE

MISCELLANEOUS:

- M01 PORTABLE PODIUM
- M02 NOT USED
- M03 NOT USED
- M04 NOT USED
- M05 NOT USED
- M06 NOT USED
- M07 NOT USED
- M08 REFRIGERATOR
- M09 RANGE
- M10 DISHWASHER
- M11 ICE MACHINE
- M12 UNDERCOUNTER REFRIGERATOR
- M13 MICROWAVE
- M14 WARMING DRAWER
- M15 NOT USED
- M16 NOT USED
- M17 NOT USED
- M18 TV
- M19 MEDIA PLAYER
- M20 RANGE HOOD
- M21 NOT USED
- M22 NOT USED
- M23 CRIB
- M24 STAGE
- M25 STAGE DOLLY
- M40 STORAGE CABINET
- M41 OPEN DISPLAY SHELVING
- M42 LOW DISPLAY SHELVING
- M43 MOVABLE FREESTANDING WORK ISLAND

SEATING:

- S01 DESK CHAIR
- S02 NOT USED
- S03 GUEST CHAIR
- S04 LOUNGE CHAIR
- S05 NOT USED
- S06 STACKING CHAIR
- S07 STACKING CHAIR DOLLY
- S08 NOT USED
- S09 NOT USED
- S10 SMALL CHILDREN'S CHAIR
- S11 NOT USED
- S12 ROCKER/GLIDER
- S13 HIGH STOOL

TABLES:

- T01 CONFERENCE TABLE, 48"X12'
- T02 CHILDREN'S TABLE
- T03 TABLE DOLLY
- T04 LOBBY END TABLE
- T05 NOT USED
- T06 NOT USED
- T07 NOT USED
- T08 CONFERENCE TABLE, 60"X12'
- T20 CLASSROOM TABLE
- T21 72" DIA TABLE
- T22 36" DIA TABLE
- T23 CHILDREN'S CRESENT TABLE

NOTE:  
1. WHITE BOARD (WB) AND BULLETIN BOARD (BB) ARE C/F/C.

ROOM SCHEDULE INTERIORS

NUMBER	NAME
100	ENTRY
101	LOBBY
102	DRE OFFICE
103	DRE OFFICE
104	RESOURCE CENTER
105A	RECEPTION
105B	WAITING AREA
106	MULTI-PURPOSE AREA
107	CORRIDOR
108A	CORRIDOR
108B	CORRIDOR
109	STORAGE
110	SMALL CLASSROOM - 1ST GRADE
111	SMALL CLASSROOM - PRE-K & K
112	SMALL CLASSROOM - TODDLER
113	SMALL CLASSROOM - TODDLER
114	SMALL CLASSROOM - INFANT
115	SMALL CLASSROOM - INFANT
116	SMALL CLASSROOM - PRE-K & K
117	STORAGE
118	MEN
119	WOMEN
120A	LARGE CLASSROOM
120B	LARGE CLASSROOM
121	STORAGE
122	SMALL CLASSROOM - 1ST GRADE
123	CONFERENCE ROOM
124	SMALL CLASSROOM - 2ND TO ADULT
125	CORRIDOR
125A	VESTIBULE
126	STORAGE
127	MEN
128	WOMEN
129	SMALL CLASSROOM - 2ND TO ADULT
130	MECHANICAL ROOM
131	ELECTRICAL ROOM
132	SMALL CLASSROOM - 2ND TO ADULT
133	SMALL CLASSROOM - 2ND TO ADULT
134	SMALL CLASSROOM - 2ND TO ADULT
135	COMMUNICATIONS ROOM
136A	LARGE CLASSROOM
136B	LARGE CLASSROOM
137	CORRIDOR
138	CORRIDOR
139	MEN
140	WOMEN
141	VENDING/ RECYCLING
142	SMALL CLASSROOM - 2ND TO ADULT
143	SMALL CLASSROOM - 2ND TO ADULT
144	SMALL CLASSROOM - 2ND TO ADULT
145	SMALL CLASSROOM - 2ND TO ADULT
146	SMALL CLASSROOM - 2ND TO ADULT
147	SMALL CLASSROOM - 2ND TO ADULT
148	SMALL CLASSROOM - 2ND TO ADULT
149	JANITOR
150	YOUTH MINISTRY CENTER
150A	STORAGE
151	DRE OFFICE
152	DRE OFFICE
153	KITCHEN

