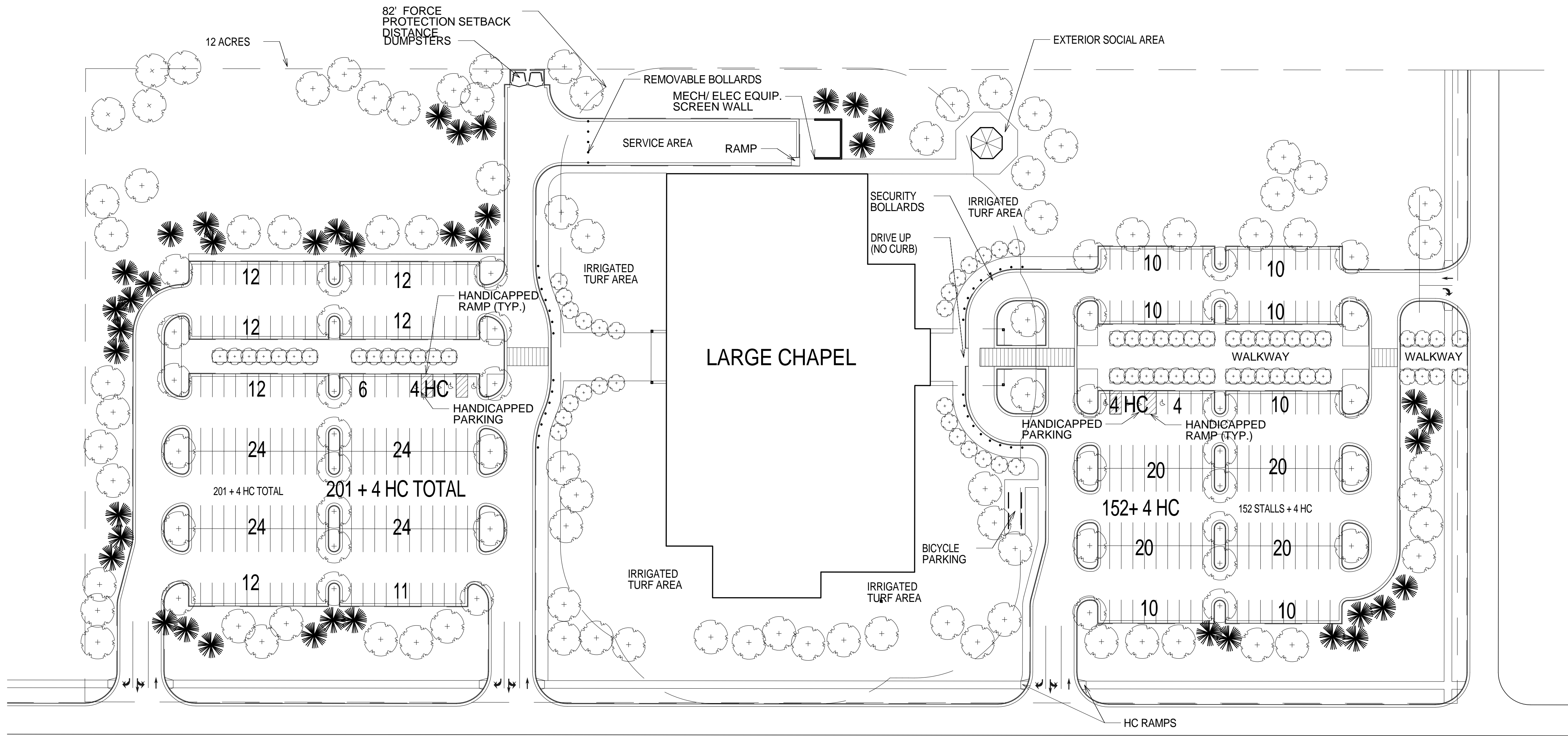


# LARGE ENHANCED CHAPEL 3D BIM - ARMY STANDARD DESIGN BASIC MINISTRY SERIES

## VARIOUS LOCATIONS (CONUS)

DRAWING INDEX		
SHEET NUMBER	SHEET ORDER	SHEET TITLE
G-101	1	COVER SHEET AND INDEX
C-101	2	COMPOSITE SITE PLAN
A-110	3	COMPOSITE FIRST FLOOR PLAN
A-120	4	COMPOSITE SECOND FLOOR PLAN
A-300	5	BUILDING SECTION AND INTERIOR ELEVATION
I-110	6	COMPOSITE FIRST FLOOR FURNITURE PLAN
I-120	7	COMPOSITE SECOND FLOOR FURNITURE PLAN
I-111	8	FIRST FLOOR FURNITURE ALTERNATE LAYOUTS

D  
C  
B  
A



1  
C-101  
COMPOSITE SITE PLAN  
1" = 50'-0"



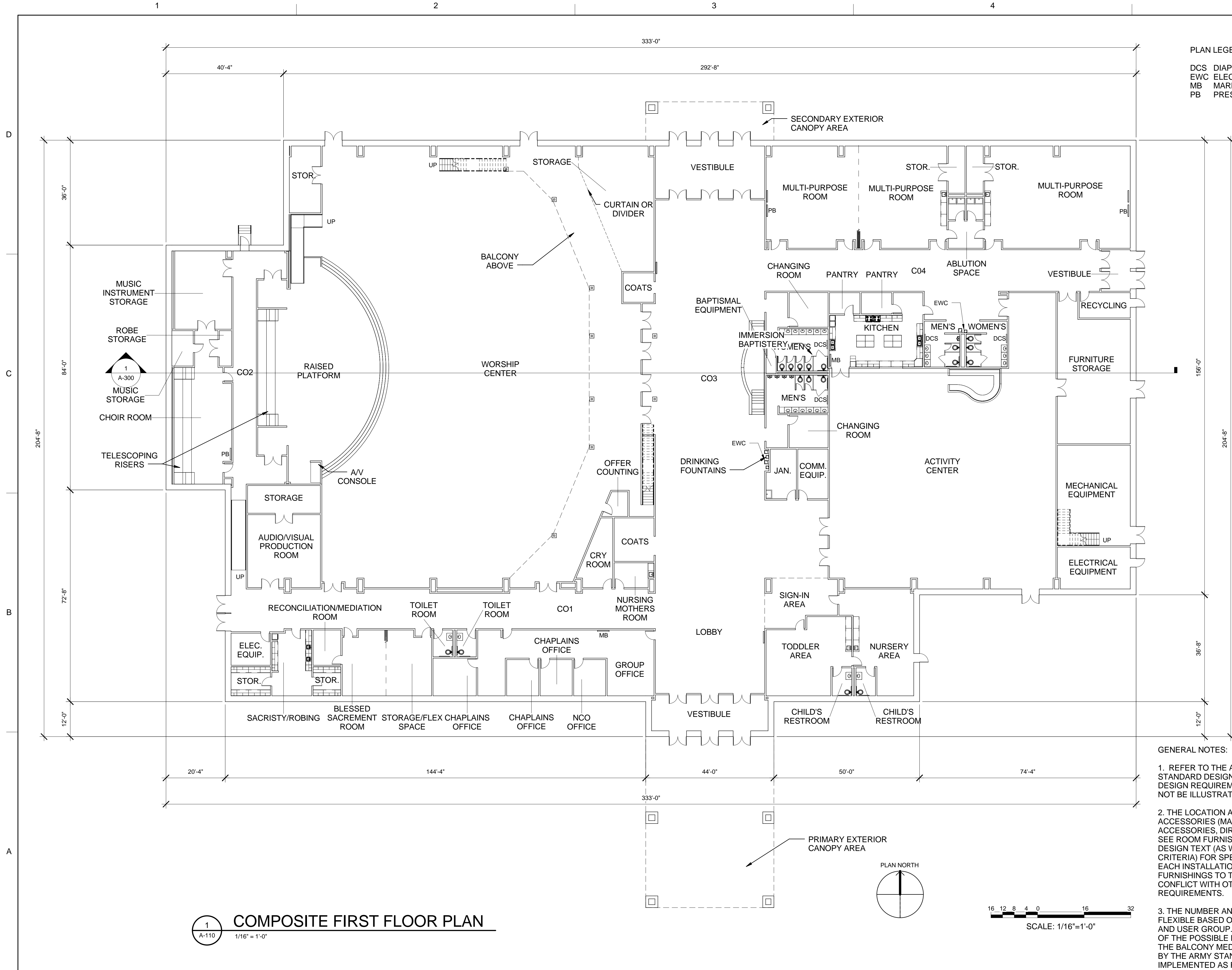
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DESIGN BY: Author	ISSUE DATE:	SOLICITATION NO.:
DESIGN BY: Checker	CONTRACT NO.:	FILE NUMBER:
DESIGN BY: Approver	PLOT DATE: 9/27/2013	FILE NAME: 22' x 34'
DESIGN BY: Approver	PLOT DATE: 10/25/17 AM	
	PLOT SCALE: 1" = 50'-0"	

US ARMY CORPS OF ENGINEERS  
OMAHA DISTRICT

LARGE ENHANCED CHAPEL  
3D BIM - ARMY STANDARD DESIGN  
VARIOUS LOCATIONS (CONUS)  
BASIC MINISTRY SERIES  
COMPOSITE SITE PLAN

SHEET IDENTIFICATION  
C-101  
SHEET 2 OF 0



PLAN LEGEND

- DCS DIAPER CHANGING STATION
- EWC ELECTRIC WATER COOLER
- MB MARKER BOARD
- PB PRESENTATION BOARD



MARK	DESCRIPTION	DATE	APPR

US ARMY CORPS OF ENGINEERS OMAHA DISTRICT	DESIGN BY: DESIGN BY: APPROVED BY:	ISSUE DATE: SOLICITATION NO.: CONTRACT NO.:
	CHECKED BY: DATE:	PLOT DATE: FILE NUMBER:
	SUBMITTED BY: PLOT SCALE: SIZE:	FILE NAME: filename

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

GENERAL NOTES:

- REFER TO THE ARMY STANDARD AND ARMY STANDARD DESIGN DOCUMENTS FOR ALL FACILITY DESIGN REQUIREMENTS INCLUDING THOSE THAT MAY NOT BE ILLUSTRATED IN THESE PLANS.
- 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.
- 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. THE BALCONY MEDIA CONTROL CONSOLE IS REQUIRED BY THE ARMY STANDARD, BUT ALL OTHERS MAY BE IMPLEMENTED AS REQUIRED TO SUIT INDIVIDUAL NEEDS.

LARGE ENHANCED CHAPEL  
3D BIM - ARMY STANDARD DESIGN  
VARIOUS LOCATIONS (CONUS)  
BASIC MINISTRY SERIES  
COMPOSITE FIRST FLOOR PLAN

SHEET IDENTIFICATION  
A-110  
SHEET 3 OF 9

1

2

3

4

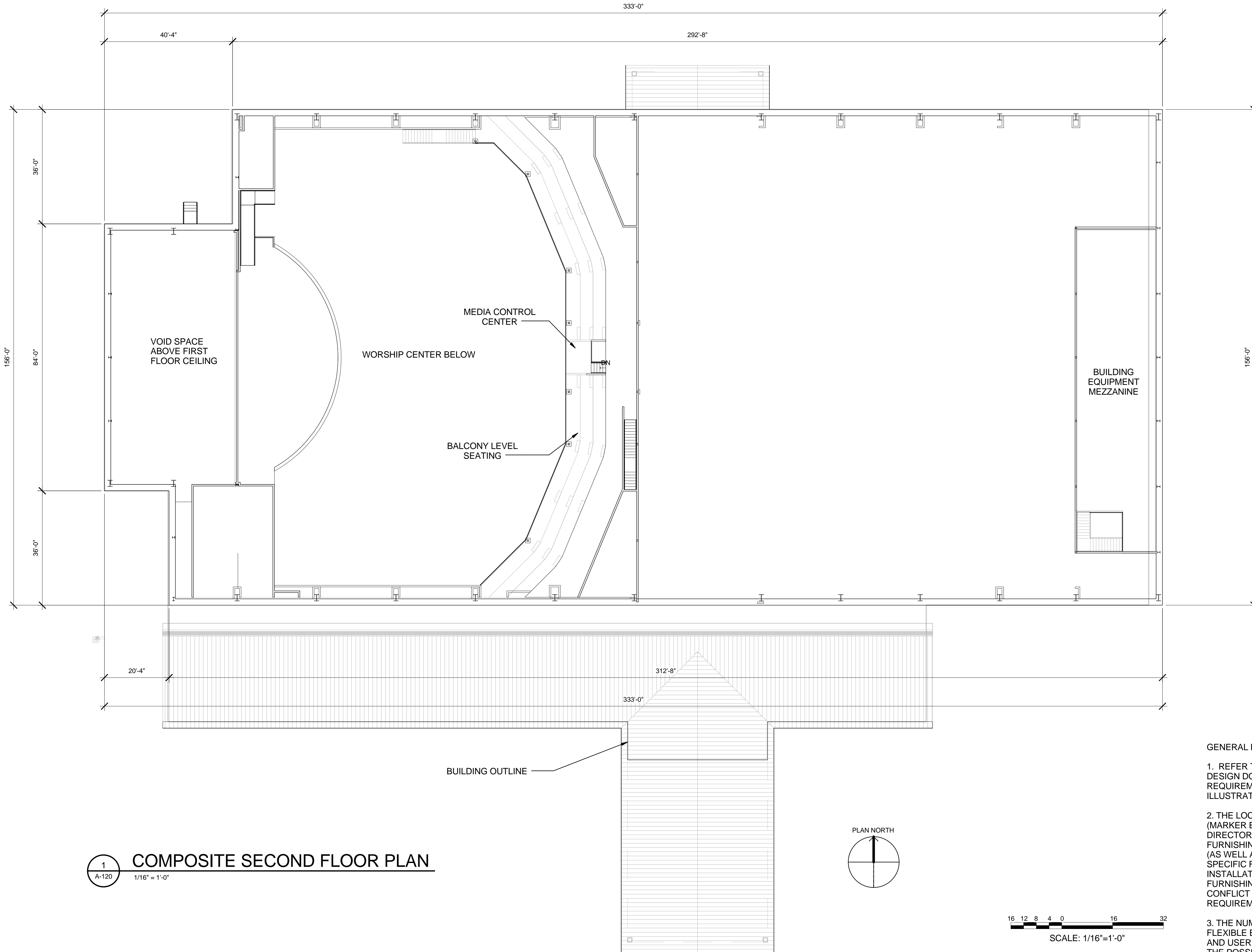
5

D

C

B

A



1  
A-120 1/16" = 1'-0"  
**COMPOSITE SECOND FLOOR PLAN**

GENERAL NOTES:

1. REFER TO THE ARMY STANDARD AND 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. 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. THE BALCONY MEDIA CONTROL CONSOLE IS REQUIRED BY THE ARMY STANDARD, BUT ALL OTHERS MAY BE IMPLEMENTED AS REQUIRED TO SUIT INDIVIDUAL NEEDS.



MARK	DATE	APPR	DESCRIPTION

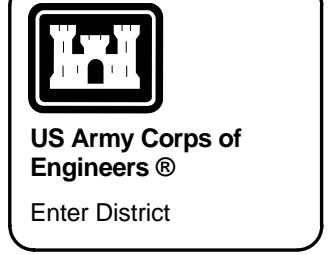
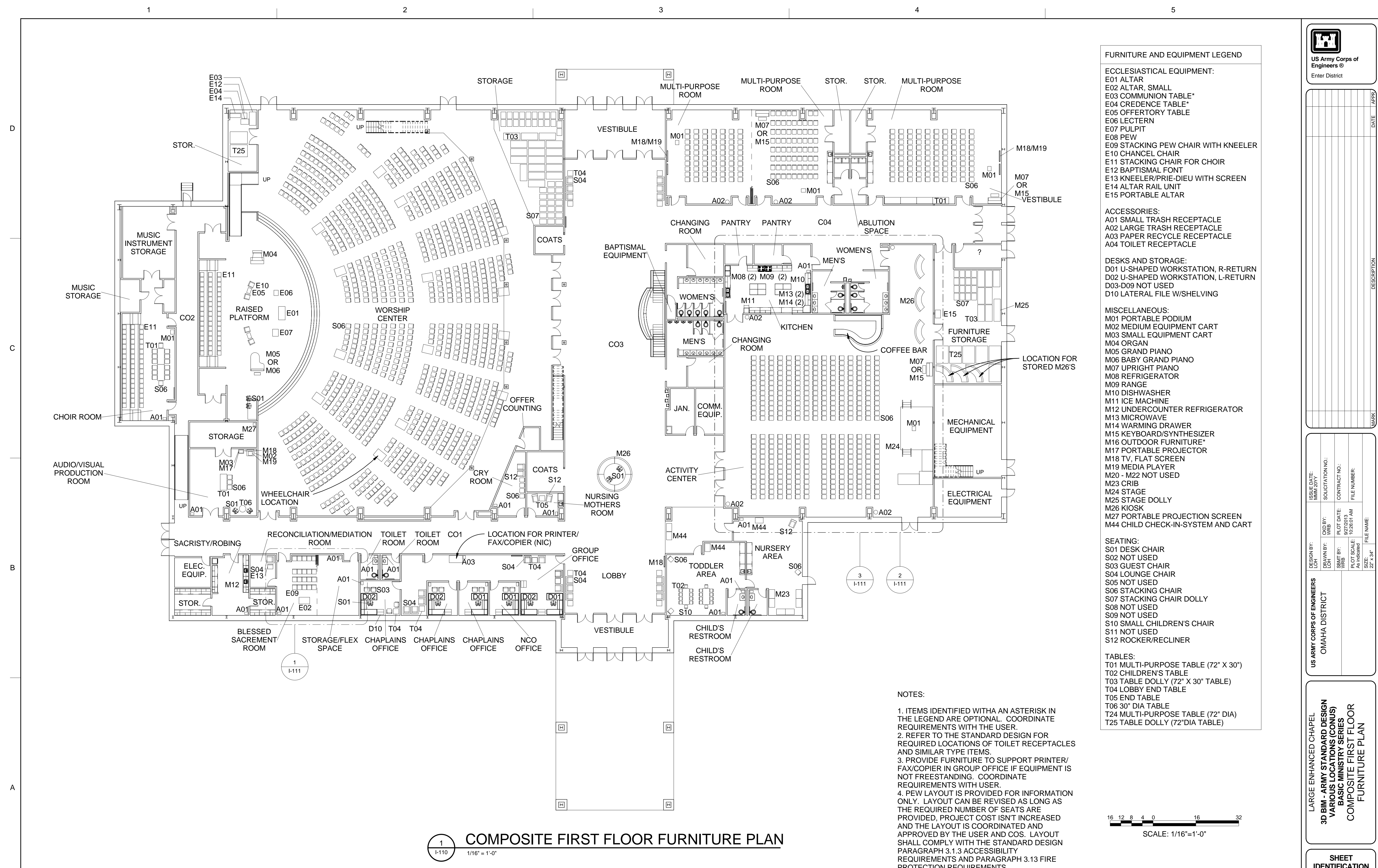
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SIZE: 22" x 34"	FILE NAME:	FILE NUMBER:

US ARMY CORPS OF ENGINEERS  
OMAHA DISTRICT

LARGE ENHANCED CHAPEL  
3D BIM - ARMY STANDARD DESIGN  
VARIOUS LOCATIONS (CONUS)  
BASIC MINISTRY SERIES  
COMPOSITE SECOND FLOOR  
PLAN

SHEET IDENTIFICATION  
**A-120**  
SHEET 4 OF 0

A A-120-



DATE	APPR.
DESCRIPTION	MARK

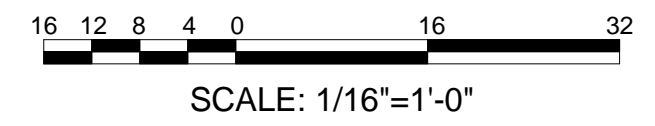
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DESIGNED BY: OMAHA DISTRICT	DATE:	CONTRACT NO.:
DRAWN BY: 	DATE:	FILE NUMBER:
CHECKED BY: 	DATE:	
SCALE:		

US ARMY CORPS OF ENGINEERS  
 OMAHA DISTRICT  
 LARGE ENHANCED CHAPEL  
 3D BIM - ARMY STANDARD DESIGN  
 (VARIOUS LOCATIONS (CONUS)  
 BASIC MINISTRY SERIES  
 COMPOSITE FIRST FLOOR  
 FURNITURE PLAN

SHEET  
**I-110**  
 SHEET 6 OF 0

- ### FURNITURE AND EQUIPMENT LEGEND
- ECCLESIASTICAL EQUIPMENT:**  
E01 ALTAR  
E02 ALTAR, SMALL  
E03 COMMUNION TABLE\*  
E04 CRENDENCE TABLE\*  
E05 OFFERTORY TABLE  
E06 LECTERN  
E07 PULPIT  
E08 PEW  
E09 STACKING PEW CHAIR WITH KNEELER  
E10 CHANCEL CHAIR  
E11 STACKING CHAIR FOR CHOIR  
E12 BAPTISMAL FONT  
E13 KNEELER/PRIE-DIEU WITH SCREEN  
E14 ALTAR RAIL UNIT  
E15 PORTABLE ALTAR
- ACCESSORIES:**  
A01 SMALL TRASH RECEPTACLE  
A02 LARGE TRASH RECEPTACLE  
A03 PAPER RECYCLE RECEPTACLE  
A04 TOILET RECEPTACLE
- DESKS AND STORAGE:**  
D01 U-SHAPED WORKSTATION, R-RETURN  
D02 U-SHAPED WORKSTATION, L-RETURN  
D03-D09 NOT USED  
D10 LATERAL FILE W/SHELVING
- MISCELLANEOUS:**  
M01 PORTABLE PODIUM  
M02 MEDIUM EQUIPMENT CART  
M03 SMALL EQUIPMENT CART  
M04 ORGAN  
M05 GRAND PIANO  
M06 BABY GRAND PIANO  
M07 UPRIGHT PIANO  
M08 REFRIGERATOR  
M09 RANGE  
M10 DISHWASHER  
M11 ICE MACHINE  
M12 UNDERCOUNTER REFRIGERATOR  
M13 MICROWAVE  
M14 WARMING DRAWER  
M15 KEYBOARD/SYNTHESIZER  
M16 OUTDOOR FURNITURE\*  
M17 PORTABLE PROJECTOR  
M18 TV, FLAT SCREEN  
M19 MEDIA PLAYER  
M20 - M22 NOT USED  
M23 CRIB  
M24 STAGE  
M25 STAGE DOLLY  
M26 KIOSK  
M27 PORTABLE PROJECTION SCREEN  
M44 CHILD CHECK-IN-SYSTEM AND CART
- 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/RECLINER
- TABLES:**  
T01 MULTI-PURPOSE TABLE (72" X 30")  
T02 CHILDREN'S TABLE  
T03 TABLE DOLLY (72" X 30" TABLE)  
T04 LOBBY END TABLE  
T05 END TABLE  
T06 30" DIA TABLE  
T24 MULTI-PURPOSE TABLE (72" DIA)  
T25 TABLE DOLLY (72" DIA TABLE)

- ### NOTES:
- ITEMS IDENTIFIED WITH AN ASTERISK IN THE LEGEND ARE OPTIONAL. COORDINATE REQUIREMENTS WITH THE USER.
  - REFER TO THE STANDARD DESIGN FOR REQUIRED LOCATIONS OF TOILET RECEPTACLES AND SIMILAR TYPE ITEMS.
  - PROVIDE FURNITURE TO SUPPORT PRINTER/FAX/COPIER IN GROUP OFFICE IF EQUIPMENT IS NOT FREESTANDING. COORDINATE REQUIREMENTS WITH USER.
  - PEW LAYOUT IS PROVIDED FOR INFORMATION ONLY. LAYOUT CAN BE REVISED AS LONG AS THE REQUIRED NUMBER OF SEATS ARE PROVIDED, PROJECT COST ISN'T INCREASED AND THE LAYOUT IS COORDINATED AND APPROVED BY THE USER AND COS. LAYOUT SHALL COMPLY WITH THE STANDARD DESIGN PARAGRAPH 3.1.3 ACCESSIBILITY REQUIREMENTS AND PARAGRAPH 3.13 FIRE PROTECTION REQUIREMENTS.



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

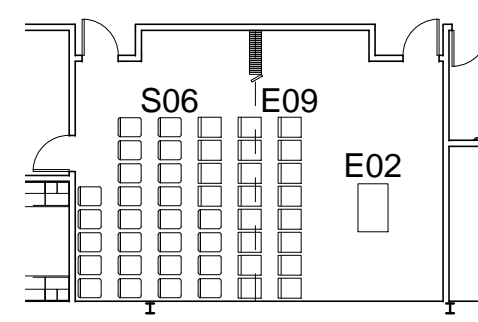
1

2

3

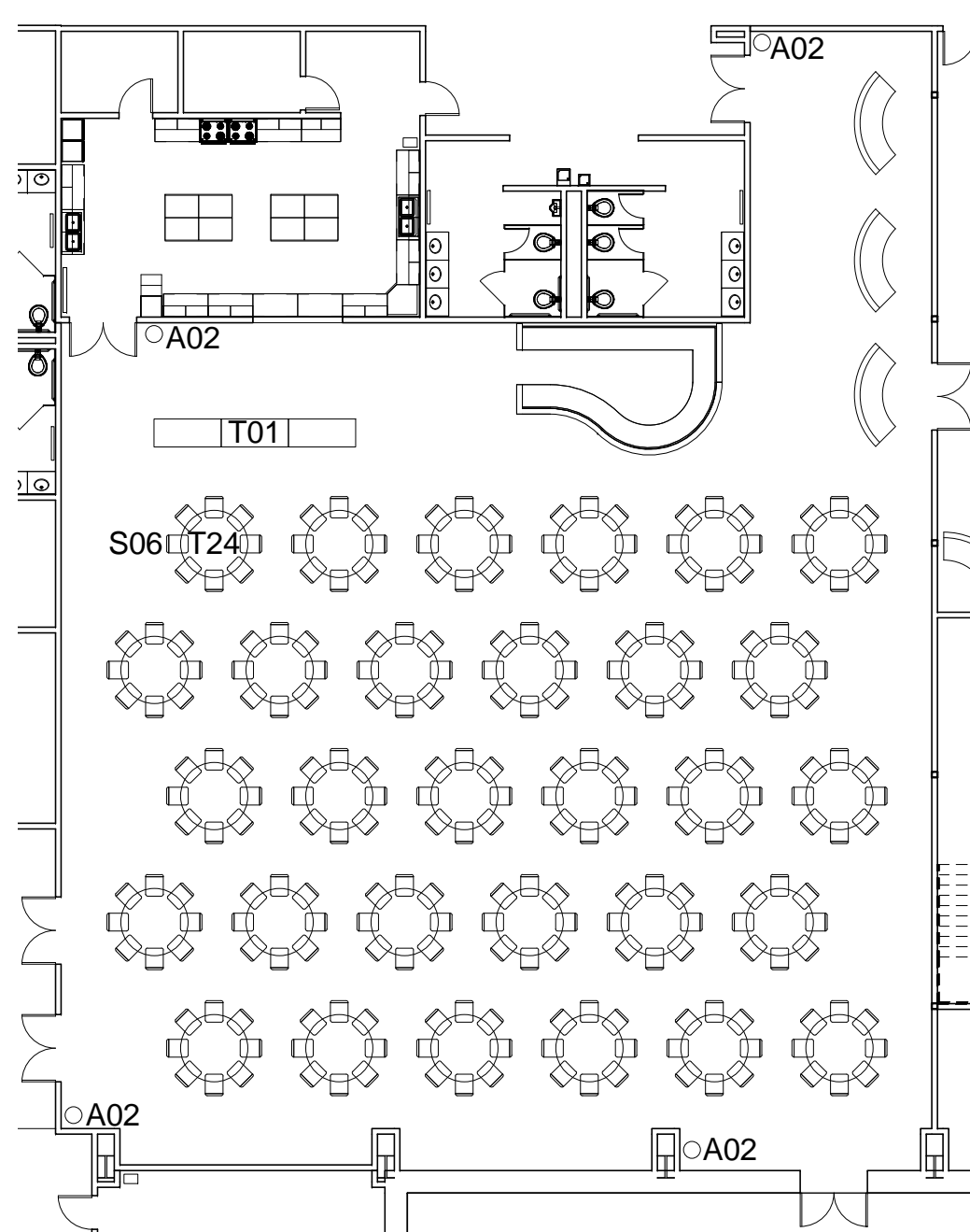
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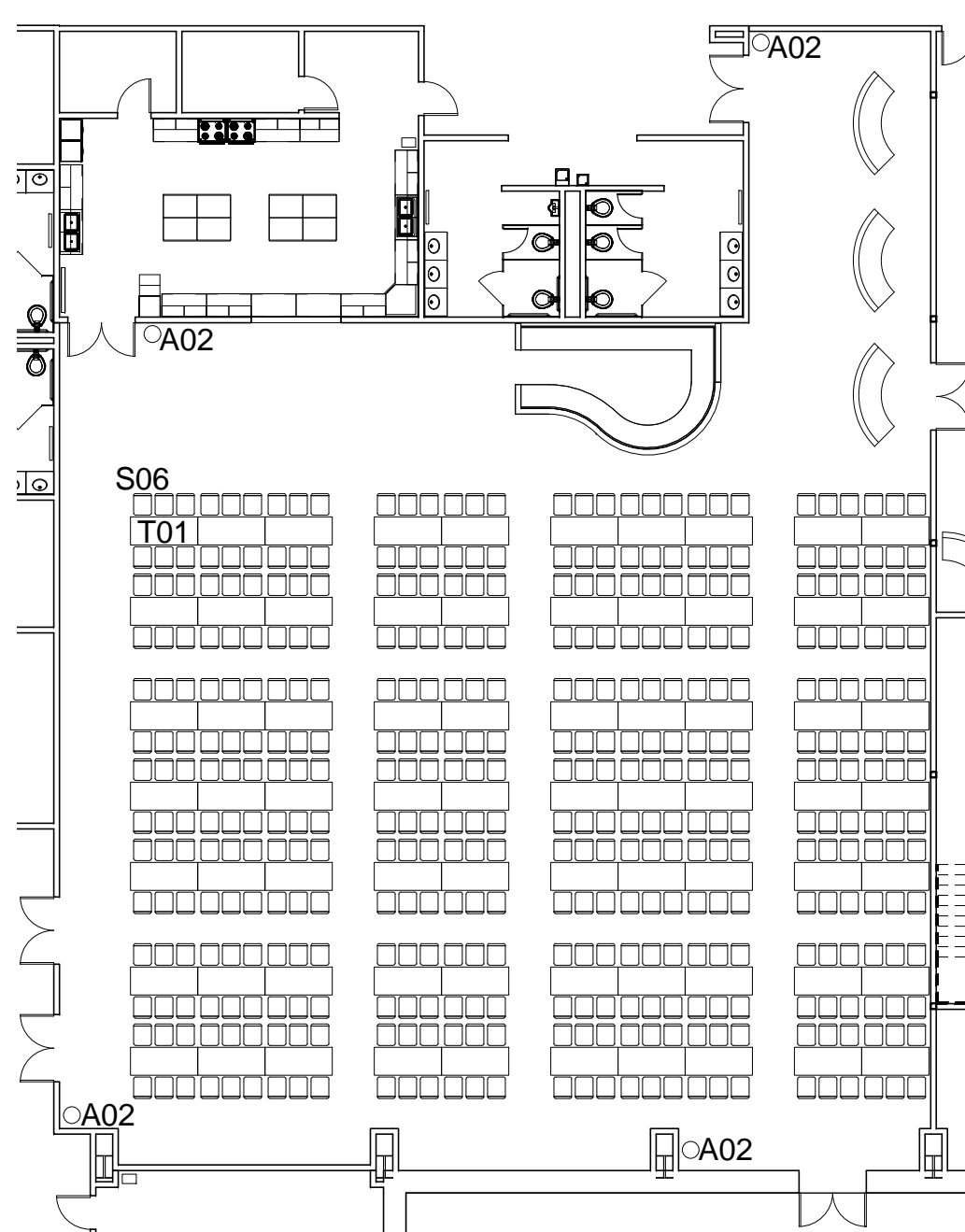
**BLESSED SACRAMENT  
ALTERNATE LAYOUT**

1  
I-111  
1/16" = 1'-0"



**ACTIVITY CENTER ALTERNATE LAYOUT -  
ROUND TABLES**

2  
I-111  
1/16" = 1'-0"



**ACTIVITY CENTER ALTERNATE LAYOUT -  
RECTANGULAR TABLES**

3  
I-111  
1/16" = 1'-0"

**FURNITURE AND EQUIPMENT LEGEND**

**ECCLESIASTICAL EQUIPMENT:**

- E01 ALTAR
- E02 ALTAR, SMALL
- E03 COMMUNION TABLE\*
- E04 CRESCENCE TABLE\*
- E05 OFFERTORY TABLE
- E06 LECTERN
- E07 PULPIT
- E08 PEW
- E09 STACKING PEW CHAIR WITH KNEELER
- E10 CHANCEL CHAIR
- E11 STACKING CHAIR FOR CHOIR
- E12 BAPTISMAL FONT
- E13 KNEELER/PRIE-DIEU WITH SCREEN
- E14 ALTAR RAIL UNIT
- E15 PORTABLE ALTAR

**ACCESSORIES:**

- A01 SMALL TRASH RECEPTACLE
- A02 LARGE TRASH RECEPTACLE
- A03 PAPER RECYCLE RECEPTACLE
- A04 TOILET RECEPTACLE

**DESKS AND STORAGE:**

- D01 U-SHAPED WORKSTATION, R-RETURN
- D02 U-SHAPED WORKSTATION, L-RETURN
- D03-D09 NOT USED
- D10 LATERAL FILE W/SHELVING

**MISCELLANEOUS:**

- M01 PORTABLE PODIUM
- M02 MEDIUM EQUIPMENT CART
- M03 SMALL EQUIPMENT CART
- M04 ORGAN
- M05 GRAND PIANO
- M06 BABY GRAND PIANO
- M07 UPRIGHT PIANO
- M08 REFRIGERATOR
- M09 RANGE
- M10 DISHWASHER
- M11 ICE MACHINE
- M12 UNDERCOUNTER REFRIGERATOR
- M13 MICROWAVE
- M14 WARMING DRAWER
- M15 KEYBOARD/SYNTHESIZER
- M16 OUTDOOR FURNITURE\*
- M17 PORTABLE PROJECTOR
- M18 TV, FLAT SCREEN
- M19 MEDIA PLAYER
- M20 - M22 NOT USED
- M23 CRIB
- M24 STAGE
- M25 STAGE DOLLY
- M26 KIOSK
- M27 PORTABLE PROJECTION SCREEN
- M44 CHILD CHECK-IN-SYSTEM AND CART

**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/RECLINER

**TABLES:**

- T01 MULTI-PURPOSE TABLE (72" X 30")
- T02 CHILDREN'S TABLE
- T03 TABLE DOLLY (72" X 30" TABLE)
- T04 LOBBY END TABLE
- T05 END TABLE
- T06 30" DIA TABLE
- T24 MULTI-PURPOSE TABLE (72" DIA)
- T25 TABLE DOLLY (72" DIA TABLE)

**NOTES:**

1. ITEMS IDENTIFIED WITH AN ASTERISK IN THE LEGEND ARE OPTIONAL. COORDINATE REQUIREMENTS WITH THE USER.
2. REFER TO THE STANDARD DESIGN FOR REQUIRED LOCATIONS OF TOILET RECEPTACLES AND SIMILAR TYPE ITEMS.



SCALE: 1/16" = 1'-0"



US Army Corps of Engineers®  
Enter District

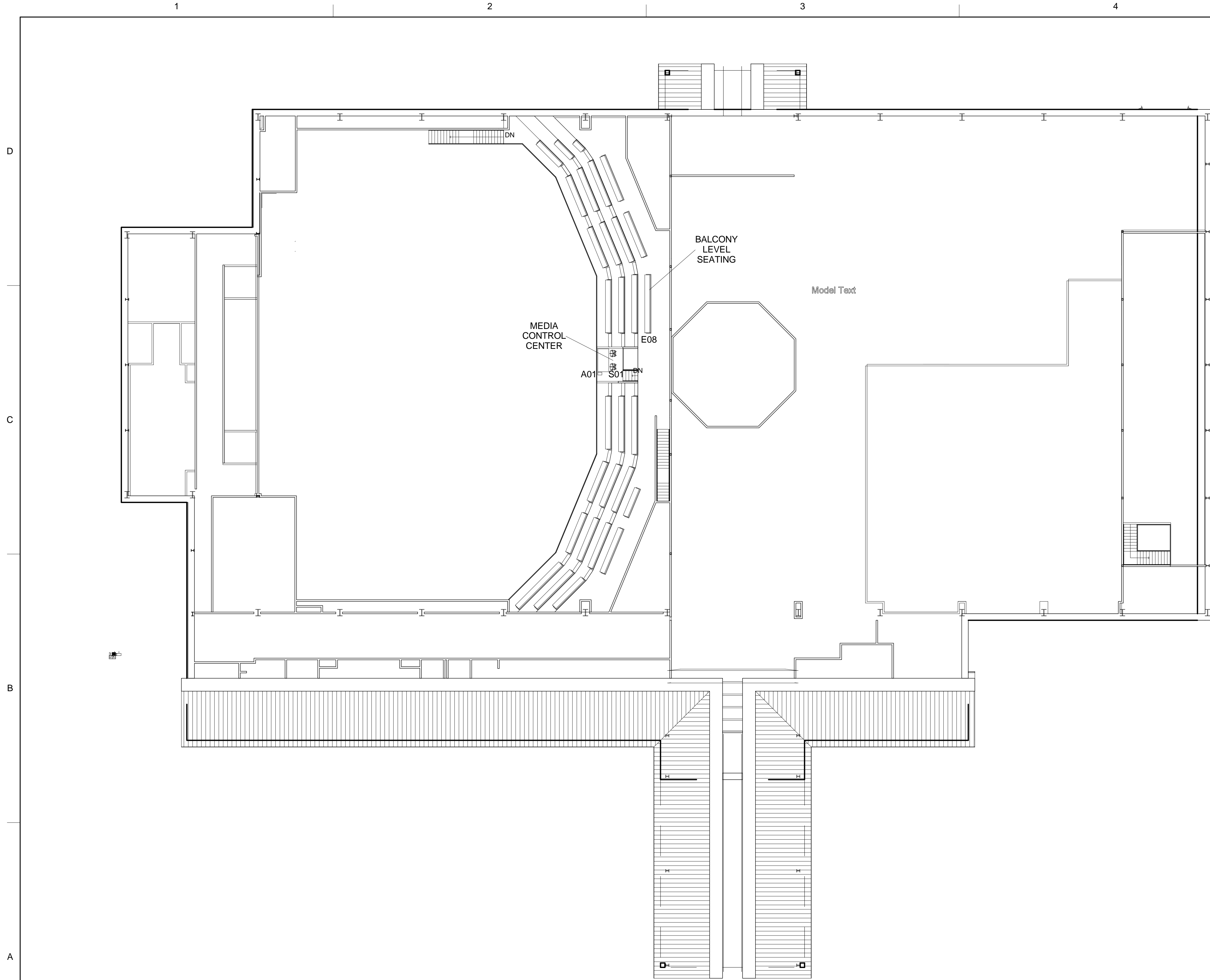
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US ARMY CORPS OF ENGINEERS  
OMAHA DISTRICT

LARGE ENHANCED CHAPEL  
3D BIM - ARMY STANDARD DESIGN  
VARIOUS LOCATIONS (CONUS)  
BASIC MINISTRY SERIES  
FIRST FLOOR FURNITURE  
ALTERNATE LAYOUTS

SHEET  
IDENTIFICATION  
**I-111**  
SHEET 8 OF 0



**FURNITURE AND EQUIPMENT LEGEND**

**ECCLESIASTICAL EQUIPMENT:**  
 E01 ALTAR  
 E02 ALTAR, SMALL  
 E03 COMMUNION TABLE\*  
 E04 CREDENCE TABLE\*  
 E05 OFFERTORY TABLE  
 E06 LECTERN  
 E07 PULPIT  
 E08 PEW  
 E09 STACKING PEW CHAIR WITH KNEELER  
 E10 CHANCEL CHAIR  
 E11 STACKING CHAIR FOR CHOIR  
 E12 BAPTISMAL FONT  
 E13 KNEELER/PRIE-DIEU WITH SCREEN  
 E14 ALTAR RAIL UNIT  
 E15 PORTABLE ALTAR

**ACCESSORIES:**  
 A01 SMALL TRASH RECEPTACLE  
 A02 LARGE TRASH RECEPTACLE  
 A03 PAPER RECYCLE RECEPTACLE  
 A04 TOILET RECEPTACLE

**DESKS AND STORAGE:**  
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 D02 U-SHAPED WORKSTATION, L-RETURN  
 D03-D09 NOT USED  
 D10 LATERAL FILE W/SHELVING

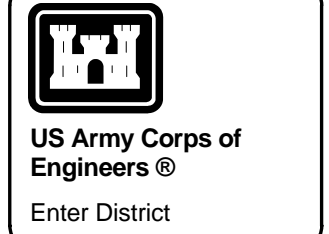
**MISCELLANEOUS:**  
 M01 PORTABLE PODIUM  
 M02 MEDIUM EQUIPMENT CART  
 M03 SMALL EQUIPMENT CART  
 M04 ORGAN  
 M05 GRAND PIANO  
 M06 BABY GRAND PIANO  
 M07 UPRIGHT PIANO  
 M08 REFRIGERATOR  
 M09 RANGE  
 M10 DISHWASHER  
 M11 ICE MACHINE  
 M12 UNDERCOUNTER REFRIGERATOR  
 M13 MICROWAVE  
 M14 WARMING DRAWER  
 M15 KEYBOARD/SYNTHESIZER  
 M16 OUTDOOR FURNITURE\*  
 M17 PORTABLE PROJECTOR  
 M18 TV, FLAT SCREEN  
 M19 MEDIA PLAYER  
 M20 - M22 NOT USED  
 M23 CRIB  
 M24 STAGE  
 M25 STAGE DOLLY  
 M26 KIOSK  
 M27 PORTABLE PROJECTION SCREEN  
 M44 CHILD CHECK-IN-SYSTEM AND CART

**SEATING:**  
 S01 DESK CHAIR  
 S02 NOT USED  
 S03 GUEST CHAIR  
 S04 LOUNGE CHAIR  
 S05 NOT USED  
 S06 STACKING CHAIR  
 S07 STACKING CHAIR DOLLY  
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 S11 NOT USED  
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 T05 END TABLE  
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 T24 MULTI-PURPOSE TABLE (72" DIA)  
 T25 TABLE DOLLY (72"DIA TABLE)

**NOTES:**

1. ITEMS IDENTIFIED WITH AN ASTERISK IN THE LEGEND ARE OPTIONAL. COORDINATE REQUIREMENTS WITH THE USER.
2. REFER TO THE STANDARD DESIGN FOR REQUIRED LOCATIONS OF TOILET RECEPTACLES AND SIMILAR TYPE ITEMS.



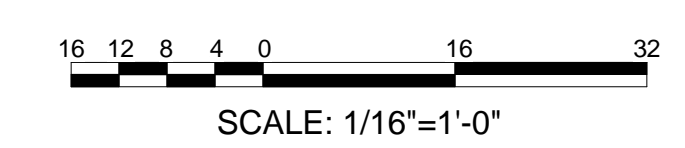
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DRAWN BY: VRB	CHECKED BY: VRB	PLOT DATE: 9/27/2013	SOLICITATION NO.:	FILE NUMBER:
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LARGE ENHANCED CHAPEL  
 3D BIM - ARMY STANDARD DESIGN  
 VARIOUS LOCATIONS (CONUS)  
 BASIC MINISTRY SERIES  
 COMPOSITE SECOND FLOOR  
 FURNITURE PLAN

**SHEET IDENTIFICATION**  
**I-120**  
 SHEET 7 OF 0

COMPOSITE SECOND FLOOR FURNITURE PLAN  
 1/16" = 1'-0"



I-120-