

US Army Corps
of Engineers
Omaha District

COMPACT CHAPEL - MEDIUM

ARMY STANDARD DESIGN

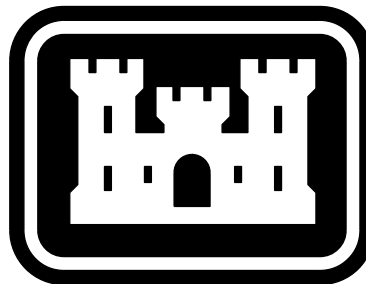
VARIOUS LOCATIONS (CONUS)

INDEX

DESIGN FILE	SHEET NO.	DESCRIPTION
RF-CEMG-001.DGN	G-001	COVER SHEET AND INDEX
RF_CEMC-101.DGN	C-101	SITE PLAN
RF_CEMA-110.DGN	A-110	COMPOSITE FIRST FLOOR PLAN
RF_CEMA-120.DGN	A-120	COMPOSITE SECOND FLOOR PLAN
RF_CEMA-300.DGN	A-300	BUILDING SECTIONS
RF_CEMI-110.DGN	I-110	COMPOSITE FIRST FLOOR FURNITURE PLAN
RF_CEMI-111.DGN	I-111	ALTERNATE FURNITURE PLANS
RF_CEMI-120.DGN	I-120	COMPOSITE SECOND FLOOR FURNITURE PLAN

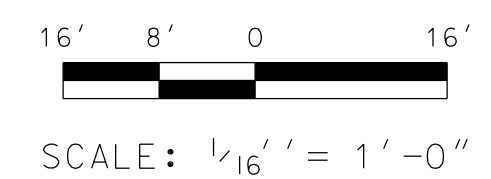
THIS PROJECT WAS DESIGNED BY THE OMAHA DISTRICT OF THE US ARMY CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER 1110-1-8152.

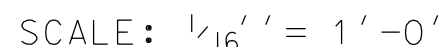
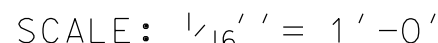
THE FOLLOWING SIGNATURES BELOW INDICATE OFFICIAL APPROVAL OF ALL DRAWINGS IN THIS SET DATED _____

SUBMITTED BY:	RA	 US Army Corps of Engineers Omaha District
CHIEF:	ARCH SECTION	
SUBMITTED BY:	PE	
CHIEF:	CIVIL SECTION	
SUBMITTED BY:	PE	
CHIEF:	ELECT SECTION	
SUBMITTED BY:	PE	
CHIEF:	ENVR SECTION	
SUBMITTED BY:	PE	
CHIEF:	MECH SECTION	
SUBMITTED BY:	PE	
CHIEF:	STRUCT/INTER SECTION	
SUBMITTED BY:	PE	
CHIEF:	GEOT SECTION	
SUBMITTED BY:	CADD PROJECT COORD.	

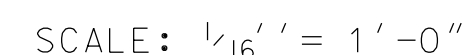
US ARMY ENGINEER DISTRICT CORPS OF ENGINEERS OMAHA, NEBRASKA	DESIGNED BY:	ACW	CWD BY:	BRG	SOLICITATION NO.:	Y
	DRAWN BY:	ACW	BRG	CONTRACT NO.:	Y	
	SUBMITTED BY:	BRG	FILE NUMBER:	X		
	PLOT SCALE:	1:1	PLOT DATE:			
	SIZE:	X	FILE NAME:	sheet_sesd.dgn		

SHEET
IDENTIFICATION
A-110

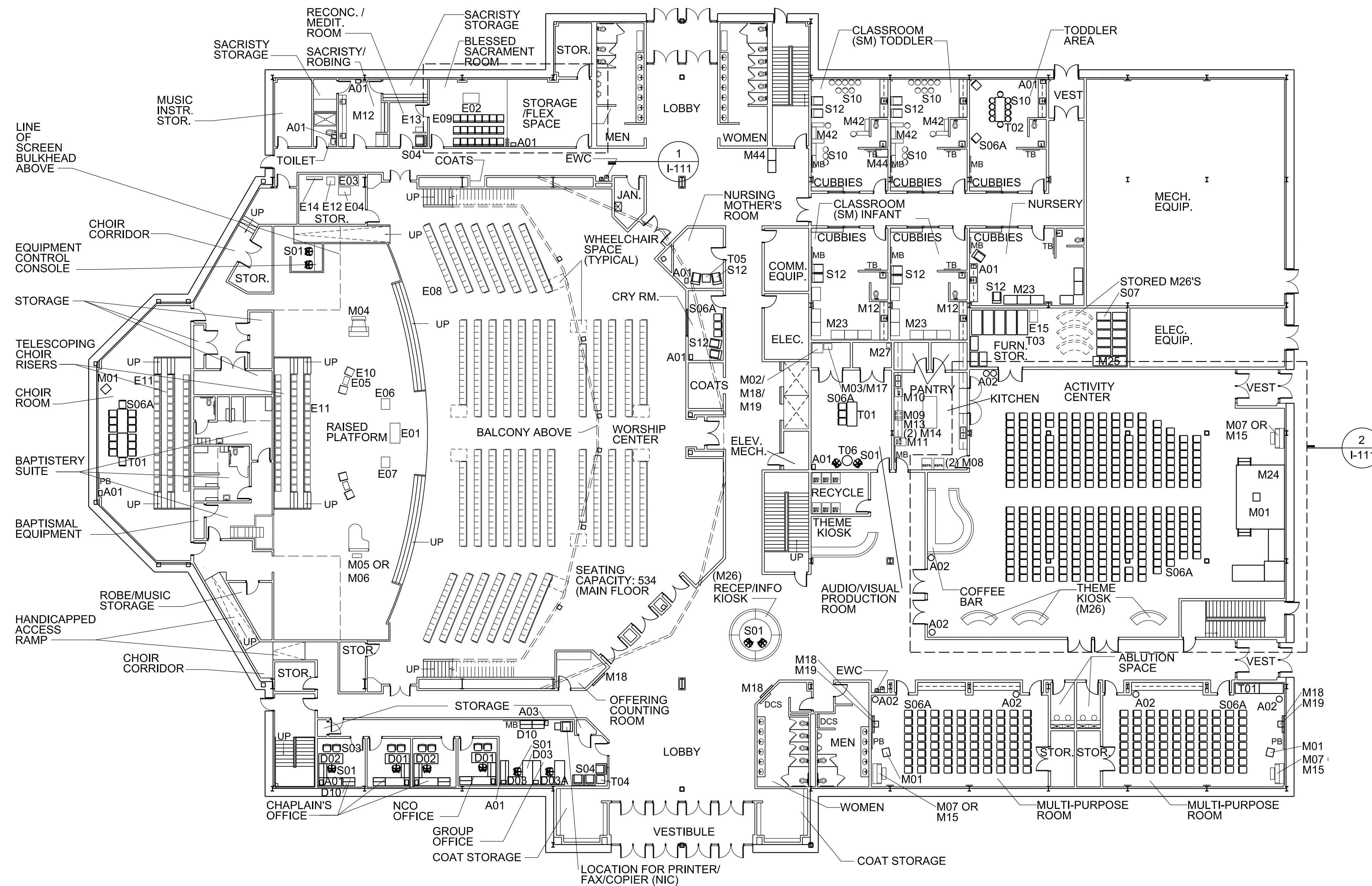




2. THIS BUILDING CROSS SECTION IS NOT BASED UPON A FULL DESIGN. WHILE STRUCTURE AND WALL COMPOSITION TRY TO REFLECT SOME SENSE FOR THESE FEATURES THEY ARE ESSENTIALLY ARBITRARY AS SHOWN. ANY PROJECT DESIGN MAY VARY SUBSTANTIALLY. TO A LESSER DEGREE, THIS IS ALSO TRUE OF THE SPACES ENCLOSED BY THE STRUCTURE. SUCH VARIATION IS EXPECTED AND DOES NOT IMPLY FAILURE TO COMPLY WITH THE ARMY STANDARD DESIGN.



SHEET
IDENTIFICATION
A-300

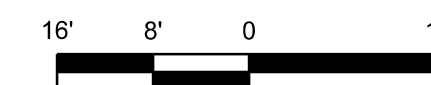


COMPOSITE FIRST FLOOR FURNITURE PLAN

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

PLAN LEGEND

DCS	DIAPER CHANGING STATION
EWC	ELECTRIC WATER COOLER
MB	MARKER BOARD
PB	PRESENTATION BOARD
RB	RECYCLE BIN
TB	TACKBOARD
V	VENDING MACHINE



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

FURNITURE AND EQUIPMENT LEGEND

ECCLESIASTICAL EQUIPMENT:

E01 ALTAR
E02 ALTAR, SMALL
E03 COMMUNION TABLE*
E04 CREEDENCE 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 ADMINISTRATIVE WORKSTATION
D03A ADMINISTRATIVE WORKSTATION,
A-TYPICAL
D04- BOOKCASE
D05-D09 NOT USED
D10 LATERAL FILE W/ SHELVEING

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, LARGE
M24A STAGE, SMALL
M25 STAGE DOLLY
M26 KIOSK
M27 PORTABLE PROJECTION SCREEN
M40 STORAGE CABINET
M41 OPEN DISPLAY SHELVING
M42 LOW DISPLAY SHELVING
M43 MOBILE WORK ISLAND
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, PLASTIC
S06A STACKING CHAIR, UPH
S07 STACKING CHAIR DOLLY (PLASTIC)
S07A STACKING CHAIR DOLLY (UPH)
S08 NOT USED
S09 NOT USED
S10 SMALL CHILDREN'S CHAIR
S11 MEDIUM CHILDREN'S CHAIR
S12 ROCKER/GLIDER
S13 HIGH STOOL

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
T08 CONFERENCE TABLE, 60" X 144"
T21 72" DIA TABLE
T22 36" DIA TABLE
T23 CHILDREN'S CRESCENT TABLE

NOTES:

1. ITEMS IDENTIFIED WITH AN ASTERISK IN THE LEGEND ARE OPTIONAL. COORDINATE REQUIREMENT WITH THE USER.
2. REFER TO THE STANDARD DESIGN FOR REQUIRED LOCATIONS OF TOILET RECEPTACLES.
3. COORDINATE LOCATIONS AND QUANTITIES OF 4 CHILD CHECK-IN SYSTEM AND CARTS WITH THE USER. POSSIBLE LOCATIONS AND QUANTITIES ARE SHOWN BUT MAY VARY BASED ON USER REQUIREMENTS.
4. PROVIDE FURNITURE TO SUPPORT PRINTER/ FAX/COPIER IN GROUP OFFICE IF EQUIPMENT IS NOT FREESTANDING. COORDINATE REQUIREMENT WITH THE USER.
5. PEW LAYOUT IS PROVIDED FOR INFORMATION ONLY. LAYOUT CAN BE REVISED AS LONG AS THE REQUIRED NUMBER OF SEATS ARE PROVIDED. THE REQUIRED COS, CONCENTRATION AND THE LAYOUT IS COORDINATED WITH AND APPROVED BY THE USER AND COS. LAYOUT SHALL COMPLY WITH THE STANDARD DESIGN PARAGRAPH 3.1.3 ACCESSIBILITY REQUIREMENTS AND PARAGRAPH 3.1.3 FIRE PROTECTION REQUIREMENTS.



**US Army Corps
of Engineers®**
OMAHA DISTRICT

[illegible]

US ARMY ENGINEER DISTRICT CORPS OF ENGINEERS OMAHA, NEBRASKA	DESIGNED BY:	DATE:
	LOHMEIER	APRIL 2013
	DRAWN BY:	SOLICITATION NO.:
	LOHMEIER	Z
	CRO BY:	CONTRACT NO.:
	WRS	Z
	SUBMITTED BY:	FILE NUMBER:
		Z
	PLOT SCALE:	PLOT DATE:
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	SIZE:	FILE NAME:

VARIOUS LOCATIONS
TRANSLATION - ARMY STANDARD DESIGN
MEDIUM CHAPEL
COMBINE PLAN SERIES
COMPOSITE FIRST FLOOR
FURNITURE PLAN

SHEET
IDENTIFICATION
I-110



FURNITURE AND EQUIPMENT LEGEND

ECCLESIASTICAL EQUIPMENT:

E01 ALTAR
E02 ALTAR, SMALL
E03 COMMUNION TABLE*
E04 CREDEENCE TABLE*
E05 OFFERTORY TABLE
E06 LECTERN
E07 PULPIT
E08 PEW
E09 STACKING PEW CHAIR WITH KNEELER
E10 CHANCELOR 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:

DESK UNIT WORKSTATION
D01 U-SHAPED WORKSTATION, R-RETURN
D02 U-SHAPED WORKSTATION, L-RETURN
D03 ADMINISTRATIVE WORKSTATION
D03A ADMINISTRATIVE WORKSTATION,
A-TYPICAL
D04- BOOKCASE
D05-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, LARGE
- M24A STAGE, SMALL
- M25 STAGE DOLLY
- M26 KIOSK
- M27 PORTABLE PROJECTION SCREEN
- M40 STORAGE CABINET
- M41 OPEN DISPLAY SHELVING
- M42 LOW DISPLAY SHELVING
- M43 MOBILE WORK ISLAND
- M44 CHILD CHECK-IN SYSTEM AND CART

SEATING:

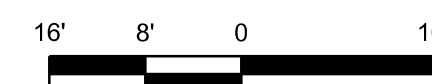
S01 DESK CHAIR
S02 NOT USED
S03 GUEST CHAIR
S04 LOUNGE CHAIR
S05 NOT USED
S06 STACKING CHAIR, PLASTIC
S06A STACKING CHAIR, UPH
S07 STACKING CHAIR DOLLY (PLASTIC)
S07A STACKING CHAIR DOLLY (UPH)
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S10 SMALL CHILDREN'S CHAIR
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TABLES:

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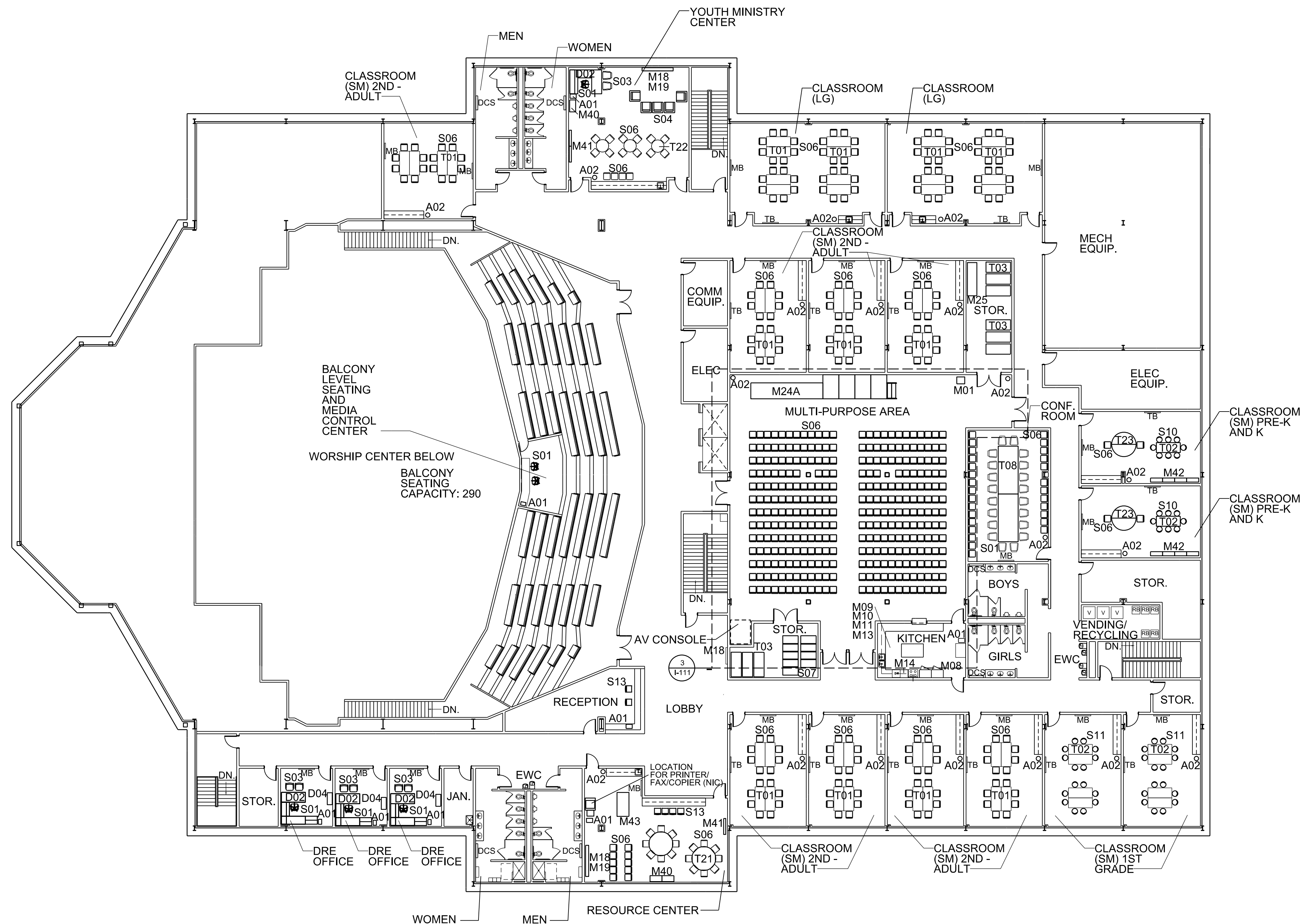
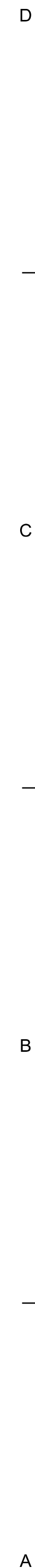
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[illegible]

US ARMY ENGINEER DISTRICT CORPS OF ENGINEERS OMAHA, NEBRASKA	DESIGNED BY:	LOHMEYER	DATE:	APRIL 2013
	DRAWN BY:	LOHMEYER	SOLICITATION NO.:	Z
	CHKD BY:	WRB	CONTRACT NO.:	Z
	SUBMITTED BY:		FILE NUMBER:	Z
			PLOT SCALE:	1:1
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			SIZE:	
			FILE NAME:	

VARIOUS LOCATIONS
3D BIM TRANSLATION - ARMY STANDARD DESIGN
MEDIUM CHAPEL
COMBINE PLAN SERIES
ALTERNATE FURNITURE PLANS

SHEET
IDENTIFICATION
I-111



SECOND FLOOR COMPOSITE FURNITURE PLAN

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

PLAN LEGEND

DCS	DIAPER CHANGING STATION
EWC	ELECTRIC WATER COOLER
MB	MARKER BOARD
PB	PRESENTATION BOARD
RB	RECYCLE BIN
TB	TACKBOARD
V	VENDING MACHINE



FURNITURE AND EQUIPMENT LEGEND

ECCLESIASTICAL EQUIPMENT:

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E15 PORTABLE ALTAR

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M16 OUTDOOR FURNITURE
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S06A STACKING CHAIR, UPH
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S07A STACKING CHAIR DOLLY (UPH)
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S09 NOT USED
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S11 MEDIUM CHILDREN'S CHAIR
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**US Army Corps
of Engineers®**
MAHA DISTRICT

[illegible]

US ARMY ENGINEER DISTRICT CORPS OF ENGINEERS OMAHA, NEBRASKA	LOHMEI	APRIL 2013
DWYN BY:	CKD BY:	SOLICITATION NO.:
LOHMEI	WRB	Z
SUBMITTED BY:	CONTRACT NO.:	
WRB	Z	
PLOT SCALE:	PLOT DATE:	FILE NUMBER:
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TRANSLATION - ARMY STANDARD DESIGN
MEDIUM CHAPEL
COMBINE PLAN SERIES
SECOND FLOOR COMPOSITE
FURNITURE PLAN

SHEET
IDENTIFICATION
I-120