

**VARIANCE FEES**

MGO \$50.00  
COMM \$490.00  
Priority - Double above

**PETITION FOR VARIANCE APPLICATION**

City of Madison  
Building Inspection  
Division  
216 S. Hamilton St.  
Madison, WI 53703  
(608) 266-4568

Amount Paid 490.00 2/21/17

Name of Owner Luther Memorial Church	Project Description East Wing Main Level & Second Level remodeling; Nave; Lower Level Partial Remodel	Agent, architect, or engineering firm The Kubala Washatko Arch., Inc.
Company (if applies)		No. & Street W61 N617 Mequon Avenue
No. & Street 1021 University Avenue	Tenant name (if any)	City, State, Zip Code Cedarburg, WI 53012
City, State, Zip Code Madison, WI 53715	Building Address 1021 University Avenue	Phone (262) 377-6039
Phone (608) 258-3160	Madison, WI 53715	Name of Contact Person Vince Micha
e-mail pohlman@luthermem.org		e-mail vmicha@tkwa.com

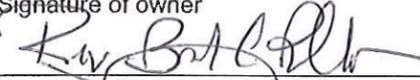
- The rule being petitioned reads as follows: (Cite the specific rule number and language. Also, indicate the nonconforming conditions for your project.)  
1023.5 Openings & Penetrations. The proposed openings via fire shutters 122b & 122c into the horizontal exit from stair #2 thru Passage 122 to exterior. Note: previously approved variance (petition no. 83-233) allowed elevator EL-1 to open into the horizontal exit.
- The rule being petitioned cannot be entirely satisfied because:  
To promote wayfinding from Nave 101 to Mens 113 & Womens 114 toilet rooms, with open fire shutters in lieu of fire doors.
- The following alternatives and supporting information are proposed as a means of providing an equivalent degree of health, safety, and welfare as addressed by the rule:  
Per IEBC 704.2.2 (1) and IBC 903.2.1.1, and Wisconsin Amendment Comm 62.0903 (4)-1, sprinklers are not required through out all education occupancies fire areas greater than 20,000 SF. The East Education Wing total SF is 15,830 SF. Since sprinklers are not required in the East Education Wing as a way to provide an equivalent degree of safety, fire sprinklers will be provided on both the Main Floor and Second Floor of the East Education Wing. The two proposed fire shutters will be 1 hour rated in lieu of 2 hour per IEBC 703.2.3, and existing Stair #2 is 1 hour rated construction.

Note: Please attach any pictures, plans, or required position statements.

**VERIFICATION BY OWNER – PETITION IS VALID ONLY IF NOTARIZED AND ACCOMPANIED BY A REVIEW FEE AND ANY REQUIRED POSITION STATEMENTS.**

Note: Petitioner must be the owner of the building. Tenants, agents, contractors, attorneys, etc. may not sign the petition unless a Power of Attorney is submitted with the Petition for Variance Application.

Sr. Pastor Brad Pohlman, being duly sworn, I state as petitioner that I have read the foregoing petition, that I believe it to be true, and I have significant ownership rights in the subject building or project.

Signature of owner 	Subscribed and sworn to before me this date: <u>02/14/2017</u>
Notary public 	My commission expires: <u>6/2/2017</u>



NOTE: ONLY VARIANCES FOR COMMERCIAL CODES ARE REQUIRED TO BE NOTARIZED.

**City of Madison Fire Department Position Statement**

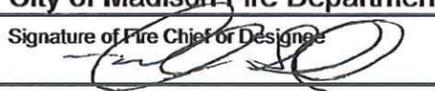
Owner: Luther Memorial Church	Project Name: Educational Wing Remodel	Contact: Vince Micha The Kubala Washalko Architects Inc
Address: 1021 University Ave Madison, WI 53715	Building Location: 1021 University Ave Madison, WI	Address: W61 N617 Mequon Ave Cedarburg, WI 53012
Owner Phone: 608-258-3160 Email: pohlman@luthermem.org	Building Occupancy or Use: Group A-3 & Group E	Phone: 262-377-6039 Email: vmicha@tkwa.com

**Rule Being Petitioned: IBC 1023.5 & existing variance to IND 51.18**

**I have read the application for variance and recommend: (check appropriate box)**

Approval     **Conditional Approval**     Denial     No Comment

- In 1983, a variance was requested and granted to allow an elevator to open directly into the stair enclosure. As a condition of the variance, no additional openings (doors or windows) are permitted between the exit enclosure and the office area.
- The designer would like to revisit the variance and allow new openings with 1-hr rated protection via shutters.
- MFD supports the modification to the variance provided a fire sprinkler system is provided throughout the Main Level and the Second Level of the Education building/wing.
- Fire Sprinkler Protection shall be extended to all future Level II Alteration Projects.

Name of Fire Chief or Designee (type or print) <b>Bill Sullivan, Fire Protection Engineer</b>	
City of Madison Fire Department	Telephone Number <b>608-261-9658</b>
Signature of Fire Chief or Designee 	Date Signed <b>February 27, 2017</b>

## APPLICATION INSTRUCTIONS

1. Fill in the owner's information section. It is important to have a complete address and phone number for communication between the applicant and the department.
2. Fill in the project description box. Explain what the building project is. (Basement alteration, second floor alteration, two-story addition, etc.)
3. If there is an agent working for the owner and the agent is a better contact for information regarding the variance, fill in the agent information area.
4. Answer the three questions.
  1. State the code and section number with a summary of what the code says. Also, indicate what the nonconforming conditions for the project are. (example: COMM 21.04 minimum stair width is 36 inches. We will have 34 inches of stair width.)
  2. State why the rule cannot be satisfied. (example: not structurally feasible)
  3. State what will be done to provide an equivalency to the code. These items should be things that relate to the item the variance is being sought for and exceed code requirements.
5. Print the Owner's name on the line indicating to do so.
6. The owner of the property is required to sign where indicated. If the project is for a one or two family home the form is not required to be notarized. If the project is for a commercial building the form is required to be notarized.

## Variance Procedure

1. Fill out the variance form.
2. If the variance is for a commercial building and is not for an accessibility code contact the fire department so they can fill out a fire department position statement.
3. Submit the application and fee to the building inspection department. Also, where applicable, submit the fire department position statement.
4. A field inspector may visit the site to verify existing conditions and the completeness of the application.
5. If there have previously been at least 5 variances for the same item approved, the variance may be approved on precedence. In this case the applicant will not have to attend a meeting of the building board and will be notified by letter that the variance is approved. The letter will be sent within 7 days after the scheduled meeting.
6. In all other cases the variance will be presented to the building board at a monthly meeting. 7 days before the meeting the supervisor will review the variance for approval to be put on the agenda. 5 days before the meeting the secretary will mail out the agenda to the Appeals Board members and to the applicants.
7. When a variance is heard by the board the applicant or agent must attend the meeting to answer questions.
8. The meeting minutes will be mailed within 7 days after the meeting.

Insert pages for September 1, 2011 Wisconsin Commercial Building Code, Comm 61-66, into the International Building Code, 2009 edition

Safety and Buildings Division - Wisconsin Department of Safety and Professional Services

IBC Chapter 9, Insert 9C, Page 1 of 3

Insert between pages 184 and 185

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**Comm 62.0903 Automatic fire sprinkler systems. (1) GROUP A-1.** Substitute the following wording for condition 3 in IBC section 903.2.1.1: None of the stories in which the fire area is located include a level of exit discharge.

**(2) GROUP A-2.** Substitute the following wording for condition 3 in IBC section 903.2.1.2: None of the stories in which the fire area is located include a level of exit discharge.

**(3) GROUP A-3.** Substitute the following wording for condition 3 in IBC section 903.2.1.3: None of the stories in which the fire area is located include a level of exit discharge.

**(4) GROUP E.** Substitute the following wording for the requirements in IBC section 903.2.3:

(a) Except as provided in par. (b), an automatic sprinkler system shall be provided for Group E occupancies as follows:

1. Throughout all Group E fire areas greater than 20,000 square feet in area.

2. Throughout every story of educational buildings that is located below a story which includes the lowest level of exit discharge.

(b) An automatic sprinkler system is not required in any fire area, or in any story that is located below a story which includes the lowest level of exit discharge, where every classroom throughout the building has at least one exterior exit door at ground level.

**(5) GROUP R.** Substitute the following wording for the requirements in IBC section 903.2.8:

(a) Except as provided in pars. (b) to (d), an automatic sprinkler system installed in accordance with IBC section 903.3 shall be provided throughout all buildings with a Group R fire area.

(b) An automatic sprinkler system installed in a multifamily dwelling may conform with sub.

(10) provided the multifamily dwelling complies with all of the following:

1. The multifamily dwelling does not contain more than 4 dwelling units.

2. The multifamily dwelling is not more than 2 stories above grade plane in height.

3. The multifamily dwelling is not served by either a community water system or a municipal water system as defined under s. NR 811.02.

**Note:** Under s. NR 811.02 "community water system means a public water system which serves at least 15 service connections used by year-round residents or regularly serves at least 25 year-round residents. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartment units or 10 or more condominium units shall be considered a community water system unless information is provided by the owners indicating that 25 year-round residents will not be served."

**Note:** Under s. NR 811.02 "municipal water system means a community water system owned by a city, village, county, town, town sanitary district, utility district, public inland lake and rehabilitation district, municipal water district or a federal, state, county or municipal owned institution for congregate care or correction, or a privately owned water utility serving the foregoing." (c) 1. An automatic fire sprinkler system need not be installed in a townhouse

provided the townhouse complies with all of the following:

# LUTHER MEMORIAL CHURCH

1021 University Avenue  
Madison, WI 53715

## PART 2 SUBMITTAL SET

January 26, 2017

**OWNER**  
Luther Memorial Church  
1021 University Avenue  
Madison, Wisconsin 53715  
tel: 608.258.3160



The Kubala Washatko Architects, Inc.  
W51 N517 Mequon Avenue  
Cedarburg, WI 53012  
p: 262.377.6039 | f: 262.377.2954

TKWA Job Number: 206216

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### Project Information

<b>Applicable Codes:</b>	The International Existing Building Code, IEBC 2009 Edition	<b>Interior Finish Class:</b> T603.9	Class C, flame spread: 76-200, smoke developed 0-450			
	The International Building Code, IBC 2009 Edition	<b>Detection Alarm &amp; Communication System:</b>	Fire Alarm System per NFPA 72 (Monitored Notification)			
	National Fire Protection Association, NFPA 101 Life Safety Code, latest edition	<b>Emergency Lighting:</b>	Emergency lighting provided per NFPA 101-59.1 in all corridors, stairway, and enclosed spaces throughout building			
	American with Disabilities Act and ICC/ANSI A117.1 - 2009, Accessible Buildings and Facilities	<b>Manual Fire Extinguishers:</b>	506.1 Potable fire extinguishers installed per International Fire Code and local authorities			
	Madison Municipal Code	<b>Toilet Facilities Required:</b> T2502.1				
<b>Permit Action Requested:</b>	The request is for the renovation of an existing building addition. Per IEBC, this is a level III alteration, as work exceeds 50% aggregate area of education wing					
<b>Use &amp; Occupancy:</b>	303	A-3 - Place of Religious Worship				
<b>Mixed Occupancies, Non Separated Uses</b>	50X	Existing noncompliant, non separated				
<b>Class of Construction</b>	602.2	Type III B				
<b>Number of Stories:</b>	T503	3 plus basement				
<b>Fire Suppression:</b>	Education Wing full sprinklered on main and second floor, per variance					
<b>Allowable Building Area, (SF):</b>	T503 506.1 506.2 506.3	Existing noncompliant				
<b>Actual Building Area, (SF):</b>		Church	Ed. Wing			
		1,584 SF	2,553 SF			
		11,795 SF	4,389 SF			
		11,193 SF	4,454 SF			
		1,513 SF	3,955 SF			
<b>Building Height:</b>	Max Allowable Building Height Existing Highest Point, Top of Nave	Capitol View Designation 86'				
<b>Occupant Load:</b>	T1004.1.1	Education Wing Main Floor	Education Wing Second Floor			
		SF	# of Occ.			
	Assembly (Unconcentrated - tables and chairs)	15 net	303 SF	21		
	Assembly (Standing Space)	5 net	453 SF	91		
	Classroom	20 net	1,155 SF	58		
	Business - Office	100 gross	-	3,358 SF	34	
	Storage	300 gross	67 SF	1	54 SF	1
		Calculated Total	171	35		
<b>Egress Width:</b>	1005.1	Required	Provided			
	First Floor Ed. Wing	171' x 3" = 51' 3"	72'			
	Second Floor Ed. Wing	35' x 3" = 10' 5"	72'			
<b>Exit Travel Distance:</b>	T1016.1	For occupancies A with sprinkler system, maximum = 250' Provided is less than 250' 2 Exits provided				
<b>Fire Ratings, Building Elements:</b>	T601 T602	Primary Structural Frame	0 HR			
		Bearing Walls (Exterior)	2 HR			
		Bearing Walls (Interior)	0 HR			
		Nonbearing Walls and Partitions (Exterior)	0 HR			
		Nonbearing Walls and Partitions (Interior)	0 HR			
		Floor Construction and Secondary Members	0 HR			
		Roof Construction and Secondary Members	0 HR			
		Existing Stairs	1 HR Existing			
		Stair #2 Horizontal Exit	1 HR			
		Stair Doors New	1 HR			
	703.2.3	Supplemental Stairway Enclosure Requirements	At a minimum, enclosed with smoke tight construction on highest work area floor and all floors below			

Interior Finish Class: T603.9  
Class C, flame spread: 76-200, smoke developed 0-450

Detection Alarm & Communication System: Fire Alarm System per NFPA 72 (Monitored Notification)

Emergency Lighting: Emergency lighting provided per NFPA 101-59.1 in all corridors, stairway, and enclosed spaces throughout building

Manual Fire Extinguishers: 506.1 Potable fire extinguishers installed per International Fire Code and local authorities

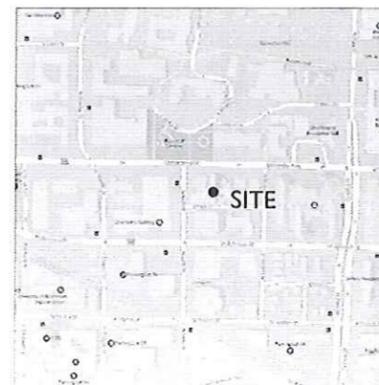
Toilet Facilities Required: T2502.1

	# of Occupants	Service Sinks	Drinking Fountains	Lavatories	Urinals	Water Closets
A-3 Assembly - First Floor Ed. Wing	171	1	1	1	1	1
B Business - Second Floor Ed. Wing	35	1	1	1	1	1

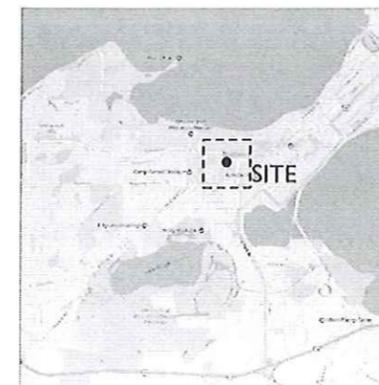
Toilet Facilities Provided:

	# of Occupants	Service Sinks	Drinking Fountains	Lavatories	Urinals	Water Closets
A-3 Assembly - First Floor Ed. Wing	171	1	2	2	2	2
B Business - Second Floor Ed. Wing	35	1	2	1	1	1

SITE MAP



GENERAL LOCATION MAP



### ABBREVIATIONS

B	AT	CORR	CORRIDOR	HC	HANDICAPPED	R.C.	ROOF CONDUCTOR
ADJ	ADJUSTABLE	CAS	COUNTER	HR	HEADER	R.D.	ROOF DRAIN
AFF	ABOVE FINISHED FLOOR	CTR	COUNTER	HR	HOLLOW METAL	REF	REFRIGERATOR
AL	ALUMINUM	DS	DOWNSPOUT	HT	HEIGHT	RL	ROUGH IN
ACT	ACoustICAL CEILING TILE	DTL	DETAIL	HT	HEIGHT	R.O.	ROUGH OPENING
ACP	ACoustICAL CEILING PANEL	DWG	DRAWING	HVAC	HEATING, VENTILATING & AIR CONDITIONING	SAN	SANITARY SEWER
BL	BLOCKLEAVE	ELEV	ELEVATION	IE	INVERT ELEVATION	SAN	SANITARY SEWER
BTUM	BUTYROMOUS	ELEC	ELECTRIC	INSUL	INSULATION	SH	SHOULDER
BUDG	BUILDING BUDGET	ELEV	ELEVATOR	IN CONTRACT	IN CONTRACT	SI	STORM SEWER
BRG	BEARING	EQUIP	EQUIPMENT	IC	IN CONTRACT	STL	STEEL
C	CONCRETE	EXIST	EXISTING	LAV	LAVATORY	STR	STRUCTURAL
CAB	CABINET	LL	LOWER LEVEL	LL	LOWER LEVEL	SS	STAINLESS STEEL
CB	CATCH BASIN	MD	MANHOLE	SUSP	SUSPENDED	TL	TOILET
CH	COAT HOOK	FE	FIRE EXTINGUISHER	MANF	MANUFACTURER	TL	TOILET
CI	CAST IRON	FEC	FIRE EXTINGUISHER CABINET W/FE	MS	MANHOLE	TD5	TOVEL D SPENSER
CJ	CONTROL JOINT	FLR	FLOOR	MO	MASONRY OPENING	TEL	TELEPHONE
CKT	CIRCUIT	FIN	FINISHED	MTG	MOUNTED	TS	TOP OF STEEL
CL	CLOSET	FLR	FLOOR	MTG	MOUNTING	TLT	TOILET
CLG	CEILING	FNOTN	FOUNDATION	TYP	TYPICAL	UNO	UNLESS NOTED OTHERWISE
CL	CLOSET	FUT	FUTURE	N.I.C.	NOT IN CONTRACT	UL	UNDERWRITER'S LABORATORY
CMU	CONCRETE MASONRY UNIT	GA	GALVE	O.C.	ON CENTER	UNO	UNLESS NOTED OTHERWISE
COL	COLUMN	GALV	GALVANIZED	O.D.	OUTSIDE DIAMETER	V.I.F.	VERIFY IN FIELD
CONC	CONCRETE	GB	GRAB BAR	FL	FLOOR	W/	WITH
CONN	CONNECTION	GB	GRAB BAR	FL	FLOOR	WC	WATER CLOSET
CONN	CONNECTION	GYP	GYP BOARD	FL	FLOOR	WM	WATER MAIN
CONTR	CONTRACTOR	GWB	GYPUM WALL BOARD	PNT	PAINT	WWF	WELDED WIRE FABRIC

**PROJECT**  
**Luther Memorial Church**

**Phase 1**  
 1021 University Avenue  
 Madison, WI 53715

**OWNER**  
 Luther Memorial Church  
 1021 University Avenue  
 Madison, WI 53715  
 p: 608.258.3100

**CONSTRUCTION MANAGER**  
 Vogel Bros. Building Co.  
 2701 Parkers Avenue  
 P.O. Box 1006  
 Madison, WI 53707-7006  
 p: 608.241.5454

**STRUCTURAL ENGINEER**  
 Pierce Engineers, Inc.  
 1811 Brookway  
 Milwaukee, WI 53202  
 p: 414.278.6060

**HVAC DESIGN ASSIST ENGINEER**  
 Pearson Forensic Engineering  
 5000 Lake Mendota Drive  
 Madison, WI 53705-1305  
 p: 608.230.8199

**HVAC DESIGN BUILD**  
 General Heating And Air Conditioning, Inc.  
 3002 Perry Street  
 Madison, WI 53713  
 p: 608.271.3000

**ELECTRICAL DESIGN BUILD**  
 Forward Electric, Inc.  
 6909 Raywood Road  
 Madison, WI 53733  
 p: 608.221.1545

**LIGHTING DESIGN**  
 LMH Lighting, LLC  
 595 W23135 Hawthorne Chasm Court  
 Big Bend, WI 53103  
 p: 414.340.6512

**ACOUSTICAL DESIGN**  
 Shiner Associates, inc.  
 225 West Washington Street, Suite 1025  
 Chicago, IL 60604  
 p: 312.849.3344

**AUDIO VIDEO DESIGN**  
 Peak Systems Group, Inc.  
 P.O. Box 125  
 Rosherville, WI 53059  
 p: 608.524.1258

**PLUMBING DESIGN BUILD**  
 Hooper Corporation  
 2300 Pennywaria Avenue  
 P.O. Box 7455  
 Madison, WI 53707-7455  
 p: 608.249.6451

**REVISIONS**

NO.	DATE	DESCRIPTION

**DATE**  
 February 9, 2017

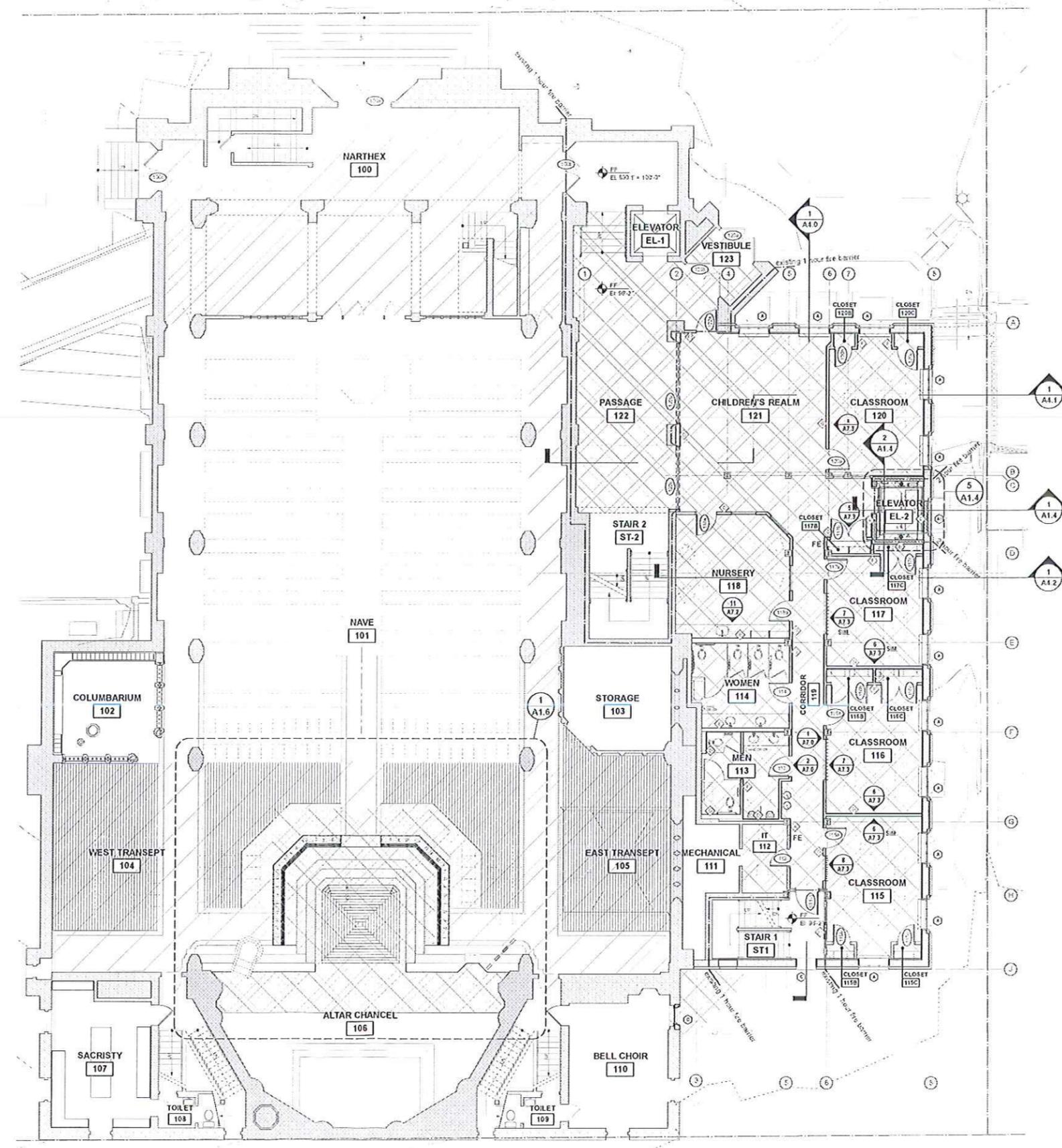
**PROJECT NUMBER**  
 206214.03

**SHEET TITLE**

**Main Level Plan**

**SHEET NUMBER**

# A1.1



**PLAN KEY**

	FULL REMODEL
	PARTIAL REMODEL - FINISHES ONLY
	NEW METAL STUD PARTITION SEE WALL TYPES
	EXISTING CONSTRUCTION
	TO BE DEMOLISHED
	NEW ROOF
	EXISTING DOOR
	NEW DOOR
	FIRE EXTINGUISHER (SURFACE MOUNTED)
	FIRE EXTINGUISHER (SEMI-RECESSED)

**1 Main Level Plan**  
 A1.1 scale: 1/8" = 1'-0"



**PROJECT**  
**Luther Memorial Church**

**Phase 1**

1021 University Avenue  
 Madison, WI 53715

**OWNER**

Luther Memorial Church  
 1021 University Avenue  
 Madison, WI 53715  
 p. 608.258.3180

**CONSTRUCTION MANAGER**

Vogel Bros. Building Co.  
 275 Packer Avenue  
 P.O. Box 7106  
 Madison, WI 53707-7106  
 p. 608.241.5454

**STRUCTURAL ENGINEER**

Pierce Engineers, Inc.  
 131 N. Broadway  
 Milwaukee, WI 53202  
 p. 414.278.6060

**HVAC DESIGN ASSIST ENGINEER**

Pearson Forensic Engineering  
 5030 Lake Mendota Drive  
 Madison, WI 53705-1305  
 p. 608.230.5159

**HVAC DESIGN BUILD**

General Heating And Air Conditioning, Inc.  
 3402 Perry Street  
 Madison, WI 53713  
 p. 608.271.3000

**ELECTRICAL DESIGN BUILD**

Forward Electric, Inc.  
 6909 Raymond Road  
 Madison, WI 53737  
 p. 608.221.1545

**LIGHTING DESIGN**

LMH Lighting, LLC  
 935 W23135 Hawthorne Chasm Court  
 Big Bend, WI 53103  
 p. 414.348.9512

**ACOUSTICAL DESIGN**

Shiner Associates, Inc.  
 225 West Washington Street, Suite 1525  
 Chicago, IL 60608  
 p. 312.843.3344

**AUDIO VIDEO DESIGN**

Peak Systems Group, Inc.  
 P.O. Box 128  
 Reedsburg, WI 53959  
 p. 608.524.1258

**PLUMBING DESIGN BUILD**

Hooper Corporation  
 2300 Pennsylvania Avenue  
 P.O. Box 7455  
 Madison, WI 53707-7455  
 p. 608.243.0431

**REVISIONS**

NO.	DATE	DESCRIPTION

**DATE**  
 February 9, 2017

**PROJECT NUMBER**  
 206214.03

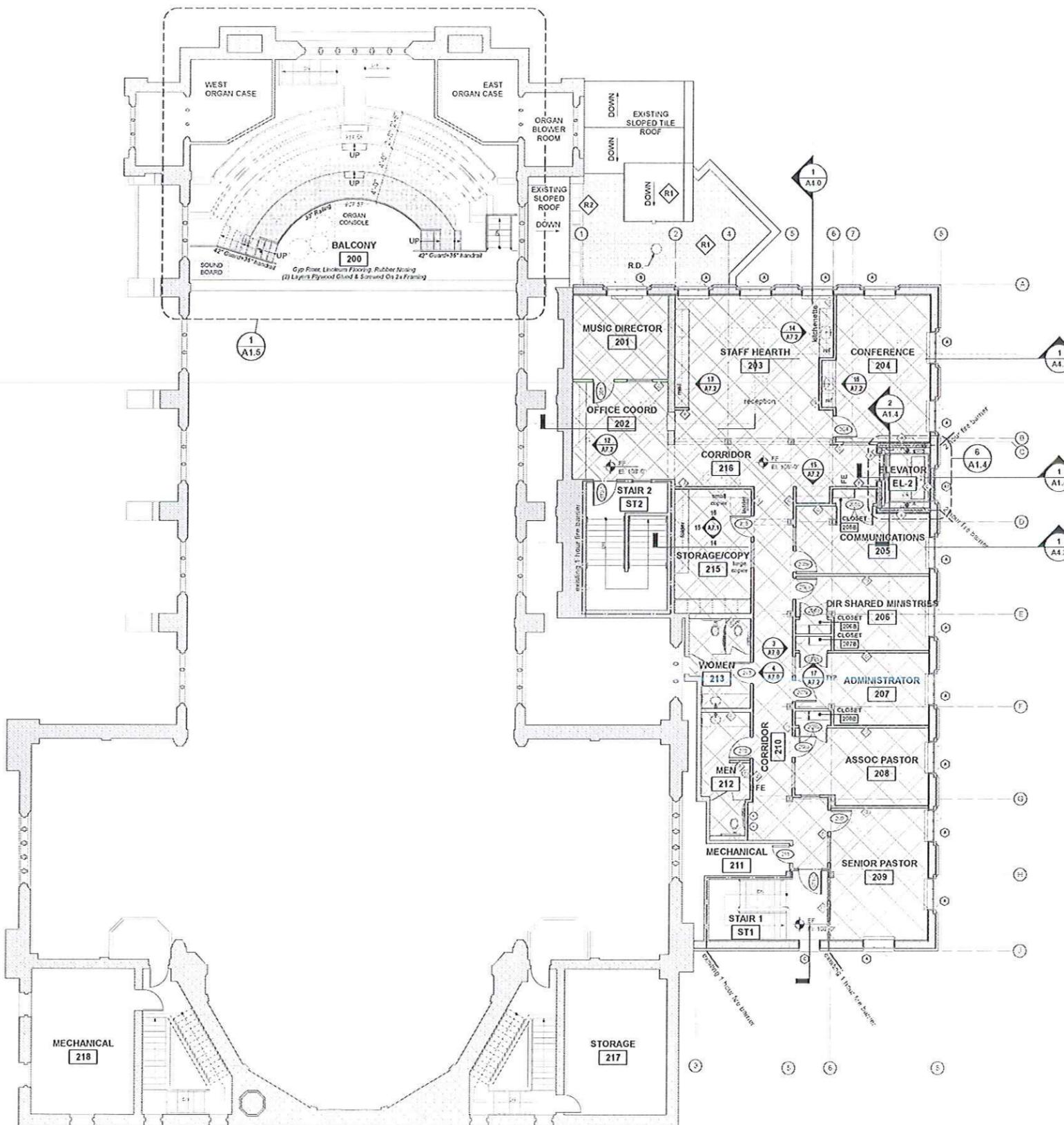
**SHEET TITLE**

**Second Level Plan**

**SHEET NUMBER**

# A1.2

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**GENERAL NOTES - ROOFING**

- R1** NEW TAPERED INSULATION AND FULLY ADHERED EPDM ROOF AND FLASHINGS.
- R2** NEW SKYLIGHT TO MATCH EXISTING SIZE, TYPE AND LOCATION.

PLAN KEY	
	FULL REMODEL
	PARTIAL REMODEL - FINISHES ONLY
	NEW METAL STUD PARTITION SEE WALL TYPES
	EXISTING CONSTRUCTION
	TO BE DEMOLISHED
	NEW ROOF
	EXISTING DOOR
	NEW DOOR
	FIRE EXTINGUISHER (SURFACE MOUNTED)
	FIRE EXTINGUISHER (SEMI RECESSED)

**1** Second Level Plan  
 A1.2 scale: 1/8" = 1'-0"







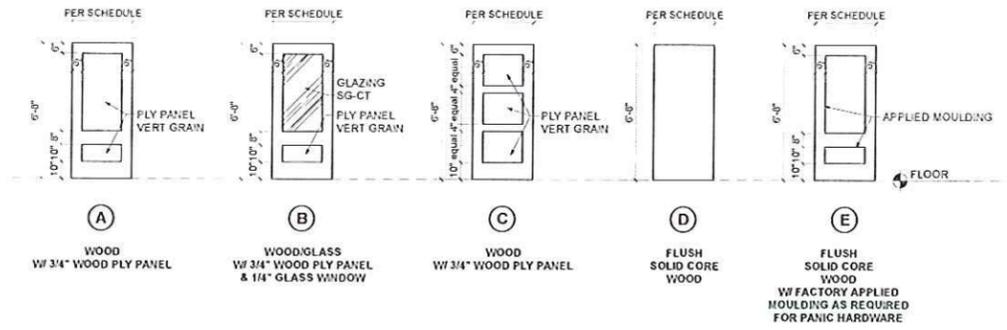






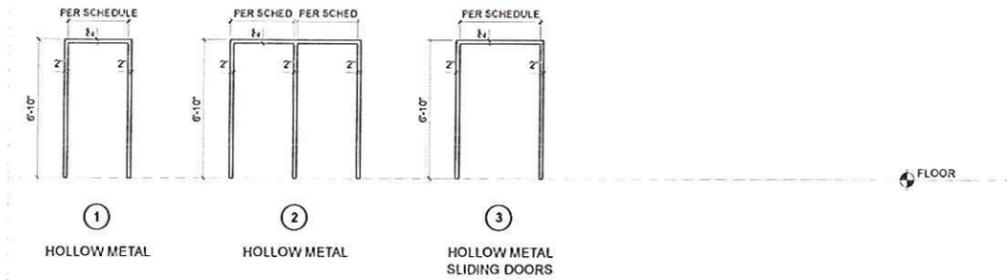
# DOOR TYPES

Scale: 1/4" = 1'-0"



# FRAME TYPES

Scale: 1/4" = 1'-0"



# DOOR SCHEDULE

DOOR No.	LOCATION	ROOM NAME OR DESCRIPTION	ROOM No.	DOOR				FRAME			INFORMATION						
				WIDTH	HEIGHT	THICKNESS	TYPE	MATERIAL	FINISH	GLAZING	TYPE	MATL	HEAD	JAMB	SILL	Label	HDWR SET
<b>BASEMENT</b>																	
ST1-Ba	STAIR 1	ST1	3'-4"	6'-8"	1 3/4"	-	WOOD	-	-	EXISTING	HM	XIAX	XIAX	XIAX	-	-	1, 2, 3
ST1-Bb	STAIR 1	ST1	3'-4"	6'-8"	1 3/4"	-	WOOD	-	-	EXISTING	HM	XIAX	XIAX	XIAX	-	-	1, 2, 3
ST2-B	STAIR 2	ST2	3'-4"	6'-8"	1 3/4"	-	WOOD	-	-	EXISTING	HM	XIAX	XIAX	XIAX	-	-	1, 2, 3
<b>LOWER LEVEL</b>																	
LL31a	VESTIBULE	LL31	3'-4"	6'-8"	1 3/4"	-	WOOD	-	-	EXISTING	HM	XIAX	XIAX	XIAX	-	-	1, 2, 3
LL31b	VESTIBULE	LL31	3'-4"	6'-8"	1 3/4"	-	WOOD	-	-	EXISTING	HM	XIAX	XIAX	XIAX	-	-	1, 2, 3
LL32	CLASSROOM	LL32	3'-0"	6'-8"	1 3/4"	-	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	Slip door with LL33. Frame to remain.
LL34	SHOWER	LL34	3'-0"	6'-8"	1 3/4"	D	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	Recycled door from Youth LL37. New frame.
LL35	SHOWER	LL35	3'-0"	6'-8"	1 3/4"	D	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	Slip door with LL32. Frame to remain.
LL39	ELEVATOR LOBBY	LL39	3'-0"	6'-8"	1 3/4"	D	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
ST2-CL	STAIR 2	ST2	2'-3 1/2"	6'-8"	1 3/4"	-	WOOD	-	-	EXISTING	HM	XIAX	XIAX	XIAX	-	-	1, 2, 3
<b>MAIN LEVEL</b>																	
100a	NARTHEX	100	(2)4'-0"	8'-0"	2 7/8"	-	-	-	-	EXISTING	-	XIAX	XIAX	XIAX	-	-	1, 2
100b	NARTHEX	100	(2)3'-0"	6'-8"	1 3/4"	-	-	-	-	EXISTING	HM	XIAX	XIAX	XIAX	-	-	1, 2, 3
100c	NARTHEX	100	(2)3'-0"	6'-8"	1 3/4"	-	-	-	-	EXISTING	HM	XIAX	XIAX	XIAX	-	-	1, 2
112	LT	112	2'-6"	6'-8"	1 3/4"	A	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
113	MEN	113	3'-0"	6'-8"	1 3/4"	A	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
114	WOMEN	114	3'-0"	6'-8"	1 3/4"	A	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
115a	CLASSROOM	115	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
115b	CLOSET	115	2'-6"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
115c	CLOSET	115	2'-6"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
116a	CLASSROOM	116	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
116b	CLOSET	116	(2)2'-5"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
116c	CLOSET	116	(2)2'-5"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
117a	CLASSROOM	117	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
117b	CLOSET	117	(2)2'-5"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
117c	CLOSET	117	(2)2'-5"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
118a	NURSERY	118	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
118b	NURSERY	118	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
120a	CLASSROOM	120	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
120b	CLOSET	120	2'-6"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
120c	CLOSET	120	3'-0"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
122a	PASSAGE	122	3'-0"	6'-8"	1 3/4"	E	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	1 HR	-	-
122b	PASSAGE	122	11'-0"	8'-10"	-	-	STEEL	PNT	-	-	-	XIAX	XIAX	XIAX	-	-	OVERHEAD COILING DOOR
122c	PASSAGE	122	9'-2"	8'-10"	-	-	STEEL	PNT	-	-	-	XIAX	XIAX	XIAX	1 HR	-	OVERHEAD COILING DOOR
122a	VESTIBULE	123	(2)3'-5"	X-X"	-	-	-	-	-	EXISTING	-	XIAX	XIAX	XIAX	-	-	1, 2
123b	VESTIBULE	123	(2)3'-5"	X-X"	-	-	-	-	-	EXISTING	-	XIAX	XIAX	XIAX	-	-	1, 2
ST1-1	STAIR 1	ST1	3'-4"	6'-8"	1 3/4"	E	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	1 HR	-	-
<b>SECOND LEVEL</b>																	
201	MUSIC DIRECTOR	201	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
204	CONFERENCE	204	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
205a	COMMUNICATIONS	205	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
205b	CLOSET	205	(2)2'-5"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	SLIDING DOORS
206a	D/O OF SHARED MINISTRIES	206	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
206b	CLOSET	206	(2)2'-5"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	SLIDING DOORS
207a	ADMINISTRATOR	207	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
207b	CLOSET	207	(2)2'-5"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	SLIDING DOORS
208a	ASSOCIATE PASTOR	208	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
208b	CLOSET	208	(2)2'-5"	6'-8"	1 3/4"	C	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	SLIDING DOORS
209	SENIOR PASTOR	209	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
211	MECHANICAL	211	2'-6"	6'-8"	1 3/4"	A	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
212	MEN	212	3'-0"	6'-8"	1 3/4"	A	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
213	WOMEN	213	3'-0"	6'-8"	1 3/4"	A	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
214	INFORMATION TECHNOLOGY	214	3'-0"	6'-8"	1 3/4"	B	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	-	-	-
215	STORAGE COPY	215	3'-0"	6'-8"	1 3/4"	B	WOODGLASS	STN	SG-CT	1	HM	XIAX	XIAX	XIAX	-	-	-
ST1-2	STAIR 1	ST1	3'-4"	6'-8"	1 3/4"	E	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	1 HR	-	-
ST2-2	STAIR 2	ST2	3'-4"	6'-8"	1 3/4"	E	WOOD	STN	-	1	HM	XIAX	XIAX	XIAX	1 HR	-	-

### GENERAL DOOR NOTES:

- A. VERIFY ALL R.O. SIZES IN FIELD
- B. GLAZING: SG-CT = SAFETY GLASS, CLEAR TEMPERED
- C. DOOR/FRAME FINISHES:  
ANOD = ANODIZED  
PNT = PAINT  
PRE = PREFINISHED  
STN = STAINED/SEALED  
MFR = BY MANUFACTURER  
HM = HOLLOW METAL

### NOTES KEY:

- 1. EXISTING DOOR TO REMAIN
- 2. EXISTING FRAME TO REMAIN
- 3. ADD SMOKE SEAL TO FRAME



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### PROJECT

**Luther Memorial Church**

### Phase 1

1021 University Avenue  
Madison, WI 53715

### OWNER

**Luther Memorial Church**  
1221 University Avenue  
Madison, WI 53715  
p. 608.258.3150

### CONSTRUCTION MANAGER

**Vogel Bros. Building Co.**  
2721 Parkers Avenue  
P.O. Box 7096  
Madison, WI 53707-7096  
p. 608.241.5454

### STRUCTURAL ENGINEER

**Pierce Engineers, Inc.**  
131 N Broadway  
Madison, WI 53702  
p. 414.278.6000

### HVAC DESIGN ASSIST ENGINEER

**Pearson Forensic Engineering**  
5300 Lake Mendota Drive  
Madison, WI 53705-1305  
p. 608.230.6199

### HVAC DESIGN BUILD

**General Heating And Air Conditioning, Inc.**  
3002 Perry Street  
Madison, WI 53713  
p. 608.271.3000

### ELECTRICAL DESIGN BUILD

**Forward Electric, Inc.**  
6908 Raymond Road  
Madison, WI 53713  
p. 608.221.1545

### LIGHTING DESIGN

**LMH Lighting, LLC**  
595 W23135 Hawthorne Chase Court  
Big Bend, WI 53103  
p. 414.349.6510

### ACOUSTICAL DESIGN

**Shiner Associates, Inc.**  
275 West Washington Street, Suite 1525  
Chicago, IL 60606  
p. 312.849.3344

### AUDIO VIDEO DESIGN

**Peak Systems Group, Inc.**  
P.O. Box 129  
Riverton, WI 53569  
p. 608.524.1288

### PLUMBING DESIGN BUILD

**Hooper Corporation**  
2300 Pennsylvania Avenue  
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Madison, WI 53703-7455  
p. 608.249.0451

### REVISIONS

NO.	DATE	DESCRIPTION

### DATE

February 9, 2017

### PROJECT NUMBER

206214.03

### SHEET TITLE

**Door Schedule and Details**

### SHEET NUMBER

**A8.1**