John Wesley Community Church Rehabilitation



SCOPE OF WORK AND SHEET SPECIFICATIONS

SANCTUARY DEMOLITION REFLECTED CEILING PLAN

BASEMENT REFLECTED CEILING PLAN SANCTUARY FLOOR PLAN

BASEMENT ENTRY ENLARGED PLAN AND ELEVATION FIRST FLOOR ENTRY ENLARGED PLAN AND ELEVATION EXTERIOR DETAILS

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ISSUED FOR: BID SET

ISSUE DATE: 6/9/2025

15362.000

Α		ITECTURAL ABBREVI											
	AB	ANCHOR BOLT		EQUIP	EQUIPMENT FOUNDALENT		MATL	MATERIAL MASTER ANTENNA TELEVISIONI SVETEM		RHMS	ROUND HEAD MACHINE	WDW	WINDOW
	ACP ACS PNL	ACCUSTICAL CEILING PANEL ACCESS PANEL		EQUIV ER	EQUIVALENT EPOXY RESIN		MATV MAX	MASTER ANTENNA TELEVISION SYSTEM MAXIMUM		RHWS RM	ROUND HEAD WOOD SCREW ROOM	WF WGL	WINDOW FIL WIRE GLASS
	ACS PNL	ACOUSTICAL CEILING TILE			ESCALATOR ESCALATOR		MB	MACHINE BOLT		RND	ROUND	WGL	WHITEBOAR
	AD	AREA DRAIN		EST	ESTIMATE(D)		MC	MEDICINE CABINET		RO	ROUGH OPENING	WM	WIRE MESH
	ADDL	ADDITIONAL		ETR	EXISTING TO REMAIN		MDO	MEDIUM DENSITY OVERLAY		ROW	RIGHT OF WAY	WO	WHERE OCC
	ADH	ADHESIVE		EWC	ELECTRIC WATER COOLER		MECH	MECHANICAL		RS	RESINOUS FLOOR	WOM	WALK OFF N
	ADJ	ADJUSTABLE		EXC	EXCAVATED		MED	MEDIUM		RSN	RESIN PANEL	WP	WALL PROTE
	ADJ AFF	ADJACENT		EXH EXP	EXHAUST EXPANSION		MEMB MFR	MEMBRANE MANUFACTURED	s	RWL	RAIN WATER LEADER	WPT	WORKING P
	AFF	ABOVE FINISH FLOOR ABOVE FINISH GRADE		EXP JT	EXPANSION JOINT		MH	MANUFACTURER MANHOLD	5	S SA	SOUTH SUPPLY AIR	WR WSCT	WATER RES WAINSCOT
	AFS	ABOVE FINISH SLAB		EXT	EXTERIOR		MICRO	MICROWAVE		SB	SPLASH BLOCK	WSP	WET STAND
	AGGR	AGGREGATE	F	F/F	FACE TO FACE		MIN	MINIMUM		SC	SOLID CORE	WT	WEIGHT
	ALT	ALTERNATE		FA	FIRE ALARM		MISC	MISCELLANEOUS		SCHED	SCHEDULE	WTHPRF	WEATHERP
	ALUM	ALUMINIM		FACP	FIRE ALARM CONTROL PANEL		MKB	MARKERBOARD		SCRN	SCREEN	WTR	WINDOW TR
	ANOD	ANODIZED		FAS	FIRE SLARM STATION		MLDG	MOLDING		SD	STORM DRAIN	WTRPRF	
	APPROX ARCH	APPROXIMATE(LY) ARCHITECT(URAL)		FB FCU	FLAT BAR FAN COIL UNIT		MM MO	MILLIMETERS MASONRY OPENING		SE SECT	SOUTHEAST	WWF	WELDED WI
	AS	ADJUSTABLE SHELF		FD	FLOOR DRAIN		MOD	MODULE, MODULAR		SEG	SECTION SEGMENT	X XFMR	WELDED WI TRANSFORI
	ASPH	ASPHAULT		FDC	FIRE DEPARTMENT CONNECTION		MTD	MOUNTED		SEP	SEPARATION OR SEPARATE	Y YD	YARD
	AVG	AVERAGE		FDN	FOUNDATION		MTG	MOUNTING		SEP JT	SEPARATION JOINT		
	AWF	ACOUSTICAL WALL FABRIC		FE	FIRE EXTINGUISHER		MTL	METAL		SHT	SHEET, SHEETING		
	AWP	ACOUSTICAL WALL PANEL		FEC	FIRE EXTINGUISHER CABINET		MTLB	METAL BASE		SHV	SHELVES, SHELVING		
В	В	BASE		FF	FINISH FACE		MULL	MULLION		SHWR	SHOWER		
	BB BD	BULLETIN BOARD BOARD		FF&E FH/FEC	FURNITURE FIXTURES AND EQUIPMENT FIRE HOSE/FIRE EXTINGUISHER CABINET	M	MVBL NA	MOVABLE NOT APPLICABLE		SIM	SIMILAR SINK		
	BFC	BAFFLE CEILING		FHC FHC	FIRE HOSE CABINET	N	NAT	NATURAL NATURAL		SKLR	SPRINKLER		
	BITUM	BITUMINOUS		FHMS	FLAT HEAD MACHINE SCREW		NE	NORTHEAST		SMS	SHEET METAL SCREW		
	BLDG	BUILDING		FHWS	FLAT HEAD WOOD SCREW		NIC	NOT IN CONTRACT		SP	SPACE, SPACED, SPACING		
	BM	BENCHMARK		FHY	FIRE HYDRANT		NO	NUMBER		SPC	SPECIALTY APPLICATION		
	BOS	BOTTOM OF STEEL		FLAM	FLAMMABLE		NOM	NOMINAL NOOFFEIGUENT		SPD	SOAP DISPENSER		
	BOT BRG	BOTTOM BEARING		FLASH	FLASHING FLEXIBLE		NRC NTS	NOISE REDUCTION COEFFICIENT NOT TO SCALE		SPEC SPKR	SPECIFICATION SPEAKER		
	BSMT	BASEMENT		FLUOR	FLUORESCENT		NV NW	NOTTO SCALE NORTHWEST		SPKR	SQUARE		
	BTWN	BETWEEN		FO	FACE OF	0	OA	OVERALL		SS	SANITARY SEWER		
	BUR	BUILT UP ROOFING SYSTEM		FRP	FIBERGLASS REINFORCED PLASTIC	-	OC	ON CENTER		SSK	SERVICE SINK		
C	CAB	CABINET		FSB	FOLDING SHOWER BENCH		OD	OUTSIDE DIAMETER		SSM	SOLID SURFACE MATERIAL		
	CB	CATCH BASIN		FSTNR	FASTNER		OFCI	OWNER FURNISHED- CONTRACTOR INSTALLED		SST	STAINLESS STEEL		
	CCR	CARD CONTROL READER		FT	FOOT, FEET		OFOI	OWNER FURNISHED- OWNER INSTALLED		ST	STREET		
	CCTV	CUBICLE CURTAIN TRACK CLOSED CIRUIT TELEVISION		FTG FURN	FOOTING FURNITURE		OPP ORD	OPPOSITE OVERFLOW ROOF DRAIN		STA STAG	STATION STAGGERED		
	CEM	CEMENT, CEMENTITOUS		FXTR	FIXTURE		OVHD	OVERHEAD OVERHEAD		STAG	SOUND TRANSMISSION COEFFICIENT		
	CER	CERAMIC	G	G	GAS		OZ	OUNCE		STD	STANDARD		
	CFCI	CONTRACTOR FURNISHED CONTRACTOR INSTALLE	_	GA	GAUGE, GAGE	Р	P	PAINT		STL	STEEL		
	CG	CORNER GUARD		GAL	GALLON		PA	PUBLIC ADDRESS		STN	STONE		
	CI	CAST IRON		GALV	GALVANIZED		PART	PARTIAL		STNB	STONE BASE		
	CJ	CONTROL JOINT		GB	GRAB BAR		PBD	PARTICLEBOARD		STOR	STORAGE		
	CL CLG	CENTER LINE CEILING		GC GFRC	GENERAL CONTRACTOR GLASS FIBER REINFORCED CONCRETE		PBX PC	PRIVATE TELEPHONE EXCHANGE PRIVACY CURTAIN		STRUCT	STRUCTURAL SELF-TAPPING STEEL		
	CLG	CLEAR		GFRG	GLASS FIBER REINFORCED CONCRETE GLASS FIBER REINFORCED GYPSUM		PCF	POUNDS PER CUBIC FOOT		SUSP	SUPSENDED		
	CMU	CONCRETE MASONRY		GL	GLASS TIBLITREIN ORGED GTF 30M		PCI	POUNDS PER CUBIC INCH		SVCE	SERVICE		
	CNTR	COUNTER			GLUE LAMINATED		PERF	PERFORATED		SW	SOUTHWEST		
	COL	COLUMN		GLZ	GLAZING		PERIM	PERIMETER		SYMM	SYMMETRICAL		
	CONC	CONCRETE		GR	GRADE OR GRADING		PERM	PERMANENT		SYST	SYSTEM		
	CONF	CONFERENCE		GVL	GRAVEL		PERP	PERPENDICULAR	Т	T	TREAD		
	CONN	CONNECTION CONSTRUCTION		GYP GYP BD	GYPSUM GYPSUM BOARD		PI PL	POINT OF INTERSECTION PLATE		T&B T&G	TOP AND BOTTOM TONGUE AND GROOVE		
	CONSTR	CONTINUOUS			GYPSUM PLASTER		PL PLAM	PLASTIC LAMINATE		TBD	TO BE DETERMINED		
	CONTR	CONTRACTOR	Н	H	HIGH		PLAM	PLASTIC LAWINATE PLASTER		TC	TOP OF CONCRETE, TOP OF CURB		
	CORR	CORRUGATED		HB	HOSE BIBB		PLBG	PLUMBING		TD	TRENCH DRAIN		
	CPT	CARPET		HC	HOLLOW CORE		PLF	POUNDS PER LINEAR FOOT		TEL	TELEPHONE		
	CRK	CORK		HD	HEAD		PLYWD	PLYWOOD		TEMP	TEMPORARY		
	CSK	COUNTERSUNK		HDBD	HARDBOARD		PNEU	PENUMATIC		THERM	THERMAL		
	CSP	COMBINATION STANDPIPE CASEWORK		HDWD HDWD	HARDWARE HARDWOOD		PNL PNL BD	PANEL PANEL BOARD		THK	THICK, THICKNESS THRESHOLD		
	CU	CUBIC		HGT	HEIGHT		PORT	PORTABLE		THRES	THROUGH		
D	D	DEPTH		HM	HOLLOW METAL		PP	PUSH PLATE		TL	TILE		
	DBL	DOUBLE		HNDRL	HANDRAIL		PPM	PARTS PER MILLION		TLB	TILE BASE		
	DBL ACT	DOUBLE ACTING		HORIZ	HORIZONTAL		PPR	PAPER DISPENSER		TMPD GL	TEMPERED GLASS		
	DEG	DEGREE		HPC	HIGH PERFORMANCE COATING		PR	PAIR		TO	TOP OF		
	DEMO	DEMOLISH		HPD	HEALTH PRODUCT DECLARATION		PRCST	PRECAST		TOR	TOP OF RAILING		
	DEPT DET	DEPARTMENT DETAIL		HPT HR	HIGH POINT HOUR		PREFAB PREFIN	PREFABRICATION PREFINISHED		TOS	TOP OF STEEL TOTAL		
	DEI	DRINKING FOUNTAIN		HVAC	HEATING-VENTILATION-AIR CONDITIONING		PREP	PREPARATION PREPARATION		TOW	TOP OF WALL		
	DIA	DIAMETER	1	ICE	ICE MACHINE		PRKG	PARKING		TP	TOP OF PAVEMENT		
	DIAG	DIAGONAL		ID	INSIDE DIAMETER		PROJ	PROJECT		TPT	TOILET PARTITION		
	DIFF	DIFFUSER		IN	INCH		PROP	PROPERTY		TRC	TRASH RECEPTACLE		
	DIM	DIMENSION DIMENSION POINT		INCAND	INCANDESCENT		PSF	POUNDS PER SQUARE FOOT		TRZ	TERAZZO		
	DIM PT DISP	DIMENSION POINT DISPENSER		INCL	INCLUDE, INCLUDING INFORMATION		PSI PT	POUNDS PER SQUARE INCH POINT		TTB TV	TELEPHONE TERMINAL BOARD TELEVISION		
	DIST	DISTANCE		INSUL	INSULATION		PTN	POINT		TYP	TYPICAL		
	DN	DOWN		INTR	INTERIOR		PTX	PNEUMATIC TUBE STATION	U	UC	UNDER COUNTER		
	DR	DRAIN		INV	INVERT		PVC	POLYVINYL CHLORIDE	-	UL	UNDERWRITER'S LABORATORIES		
	DS	DOWNSPOUT		IVT	INTRAVENOUS TRACK		PVG	PAVING		UON	UNLESS OTHERWISE NOTED		
	DSP	DRY STANDPIPE	J	JAN	JANITOR		PVMT	PAVEMENT		UPH	UPHOLSTERY		
	DW DWG	DISHWASHER DRAWING		JST JT	JOIST JOINT	•	PWR	POWER		UPS	UNINTERRUPTABLE POWER SUPPLY		
	DWG	DRAWINGS	К	KG	KILOGRAM	Q	QTR QTY	QUARTER QUANTITY	v	UTIL VAC	UTILITY VACUUM		
Е	(E)	EXISTING		KIT	KITCHEN	R	R	RISER		VB	VALVE BOX		
	EA	EACH		KPL	KICK PLATE		R/O	REVERSE OSMOSIS WATER		VCT	VINYL COMPOSITION TILE		
	EDR	EQUPMENT DRAWING		KS	KNEE SPACE		RA	RETURN AIR		VERT	VERTICAL		
	EG	EDGE GUARD	L	L	LENGTH, LONG		RAD	RADIUS		VEST	VESTIBULE		
	EIFS	EXTERIOR INSULATION FINISH SYSTEM		LAB	LABORATORY		RB	RESILIENT BASE		VIF	VERIFY IN FIELD		
	EL ELAST	ELEVATION ELASTOMERIC		LAM LAV	LAMINATE, LAMINATION LAVATORY		RCP	REFLECTED CEILING PLAN		VIT	VITREOUS		
	ELEC	ELASTOMERIC ELECTRICAL		LAV	POUND		RCPT RD	RECEPTACLE ROOF DRAIN		VOL VP	VOLUME VENT PIPE		
	ELEV	ELECTRICAL ELEVATOR		LED	LIGHT EMITTING DIODE		RE	REFERENCE	w	W	WEST		
	EMER	EMERGENCY		LF	LINEAR FOOT		RECT	RECTANGULAR		W/	WITH		
	ENCL	ENCLOSURE		LG	LENGTH		REF	REFRIGERATOR		W/D	WASHER/DRYER		
	ENGR	ENGINEER		LIN	LINEAR		REG	REGISTER		W/O	WITHOUT		
		EDGE OF SLAB		LL	LEAD LINED		REINF	REINFORCE (D) (ING) (MENT)		W/W	WALL TO WALL		
	EOS	ELECTRICAL PANEL		LPT	LOW POINT		REQD	REQUIRED		WCUID	WATER CLOSET		
	EP			LT	LIGHT		REQT RET	REQUIREMENT RETURN AIR		WCHR WCV	WHEELCHAIR WALLCOVERING		
	EP EPB	ELECTRICAL PANEL BOARD ENVIRONMENTAL PRODUCT DECLARATION		I T W/T									
	EP EPB EPD	ENVIRONMENTAL PRODUCT DECLARATION		LT WT LTG	LIGHT WEIGHT LIGHTING								
	EP EPB			LT WT LTG LVR	LIGHT WEIGHT LIGHTING LOUVER		REV RF	REVISION RESILIENT FLOORING		WD WDB	WOOD WOOD BASE		
	EP EPB EPD EPDM	ENVIRONMENTAL PRODUCT DECLARATION ETHYLENE PROPYLENE DIENE MONOMER	м	LTG	LIGHTING		REV	REVISION		WD	WOOD		

ARCHITECTURAL GENERAL NOTES

THE FOLLOWING GENERAL NOTES APPLY TO ALL ARCHITECTURAL SERIES SHEETS. FOR GENERAL NOTES APPLICABLE TO ALL SHEETS REFER TO THE "PROJECT GENERAL NOTES":

- A. THE ARCHITECTURAL SERIES SHEETS ARE PART OF A COMPLETE SET OF CONSTRUCTION DOCUMENTS
 DESCRIBING THE WORK FOR THIS PROJECT. USERS OF THESE DOCUMENTS ARE RESPONSIBLE TO REVIEW ALL THESE DOCUMENTS ARE RESPONSIBLE TO REVIEW ALL CONSTRUCTION DOCUMENTS TO UNDERSTAND AND COORDINATE THE GRAPHIC AND ANNOTATED INFORMATION PROVIDED IN THESE ARCHITECTURAL SERIES SHEETS.
- B. EXCEPT WHERE DIRECTED TO PLACE ITEMS OF WORK AT THE APPROXIMATE LOCATIONS SHOWN, DO NOT SCALE DRAWINGS FOR DIMENSIONAL INFORMATION. ALL ELEMENTS OF THE DRAWINGS MAY NOT BE DRAWN TO EXACT SCALE. ALL DIMENSIONS REQUIRED ARE SHOWN OR MAY BE DERIVED FROM THOSE SHOWN ON THE FLOOR. PLANS, DETAIL PLANS, ELEVATIONS, SECTIONS, DETAILS, SCHEDULES, AND SPECIFICATIONS.
- C. ALL VISUALLY EXPOSED STRUCTURAL, MECHANICAL AND ELECTRICAL ELEMENTS, INCLUDING EXPOSED METAL FLOOR AND ROOF DECK, ARE TO BE PAINTED UNLESS OTHERWISE NOTED. THIS INCLUDES ELEMENTS THAT MAY BE VISIBLE THROUGH GRILLES, LOUVERS OR CEILINGS, COLORS AND PAINT MATERIALS ARE DEFINED IN THE ENINGS CYLEDING AND THE EDINGS CYLEDING AND THE FINISH SCHEDULE, THE SPECIFICATIONS, AND THE DRAWINGS AS APPLICABLE TO THE CONSTRUCTION

REFERENCE ELEVATION DEFINITIONS

- THE TERM "REFERENCE" ELEVATION OR DIMENSIONS REFERS TO A NOMINAL WORK POINT. THE ACTUAL ELEVATION MAY VARY FROM THE REFERENCE POINT. REFER TO APPLICABLE DETAIL TO DETERMINE THE RELATIONSHIP BETWEEN THE ACTUAL ELEVATION OR DIMENSION AND THE STATED REFERENCE POINT.
- THE DESIGN REFERENCE ELEVATION +0'-0" SHOWN ON THE THE DESIGN REFERENCE ELEVATION 40-0' SHOWN ON THE ARCHITECTURAL DRAWINGS CORRESPONDS TO THE FINISH FLOOR ELEVATION OF THE GROUND FLOOR. ESTABLISH THE ACTUAL ELEVATION WITH RESPECT TO SITE-SPECIFIC BENCHMARKS AND CONTROL POINTS AS DEFINED IN THE CIVIL DRAWINGS.
- "FINISH FLOOR" ELEVATIONS ARE MEASURED AT THE TOP *HINSH FLOOR* ELEVATIONS ARE MEASURED AT THE TOP OF THE CONCRETE FLOOR STAB UNLESS OTHERWISE NOTED. APPLIED FINISHES SUCH AS RESILIENT FLOORING OR CARPET MAY RAISE THE ACTUAL FINISH SURFACE ABOVE THE REFERENCE ELEVATION PROVIDED FOR THE FINISH FLOOR.
- WHERE CONCRETE FLOOR SLAB IS DEPRESSED TO ACCOMMODATE MORTAR BEDS, SETTING BEDS, RAISED ACCESS FLOORS, AND OTHER SIMILAR FLOOR ASSEMBLIES. "FINISHED FLOOR" ELEVATIONS ARE MEASURED AS IF CONCRETE DEPRESSION DOES NOT
- E. CEILING HEIGHT ELEVATIONS ARE MEASURED TO BOTTOM OF FINISH SURFACES AND STATED IN RELATION TO DISTANCE ABOVE THE REFERENCE ELEVATION FOR THE FINISH FLOOR UNLESS OTHERWISE NOTED.
- ROOF ELEVATIONS ARE MEASURED TO TOP OF SURFACES AND STATED IN RELATION TO DISTANCE ABOVE THE REFERENCE ELEVATION PROVIDED FOR THE UPPERMOST FINISH FLOOR UNLESS OTHERWISE NOTED. ELEVATIONS GIVEN ARE TO TOP OF STEEL (TOS), TOP OF DECK (TOD), OR TOP OF TAPERED INSULATION (TOT) UNLESS OTHERWISE NOTED.

ARCHITECTURAL SYMBOL NOTES

- A. THE PURPOSE OF THIS SHEET IS TO ILLUSTRATE AND DEFINE TYPICAL GRAPHIC SYMBOLS WHICH MAY TYPICALLY OCCUR ON THE
- B. THIS SHEET MAY ILLUSTRATE ABBREVIATIONS, SYMBOLS AND LEGENDS WHICH DO NOT OCCUR AS PART OF THIS PROJECT. REFER TO THE DRAWINGS TO DETERMINE WHICH ITEMS APPLY TO THE WORK OF THIS PROJECT.
- C. ADDITIONAL SYMBOLS NOT SHOWN OR DEFINED ON THIS SHEET MAY BE USED ON THE ARCHITECTURAL DRAWINGS AND ARE TYPICALLY DEFINED ON OTHER SHEETS.
- D. SYMBOLS ARE NOT DRAWN TO SCALE. TO DETERMINE THE ACTUAL SIZES OF ELEMENTS REPRESENTED BY SYMBOLS, REFER TO THE SPECIFICATIONS AND OTHER SHEETS, AS MAY APPLY.

John Wesley Community Church Rehabilitation

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DATE



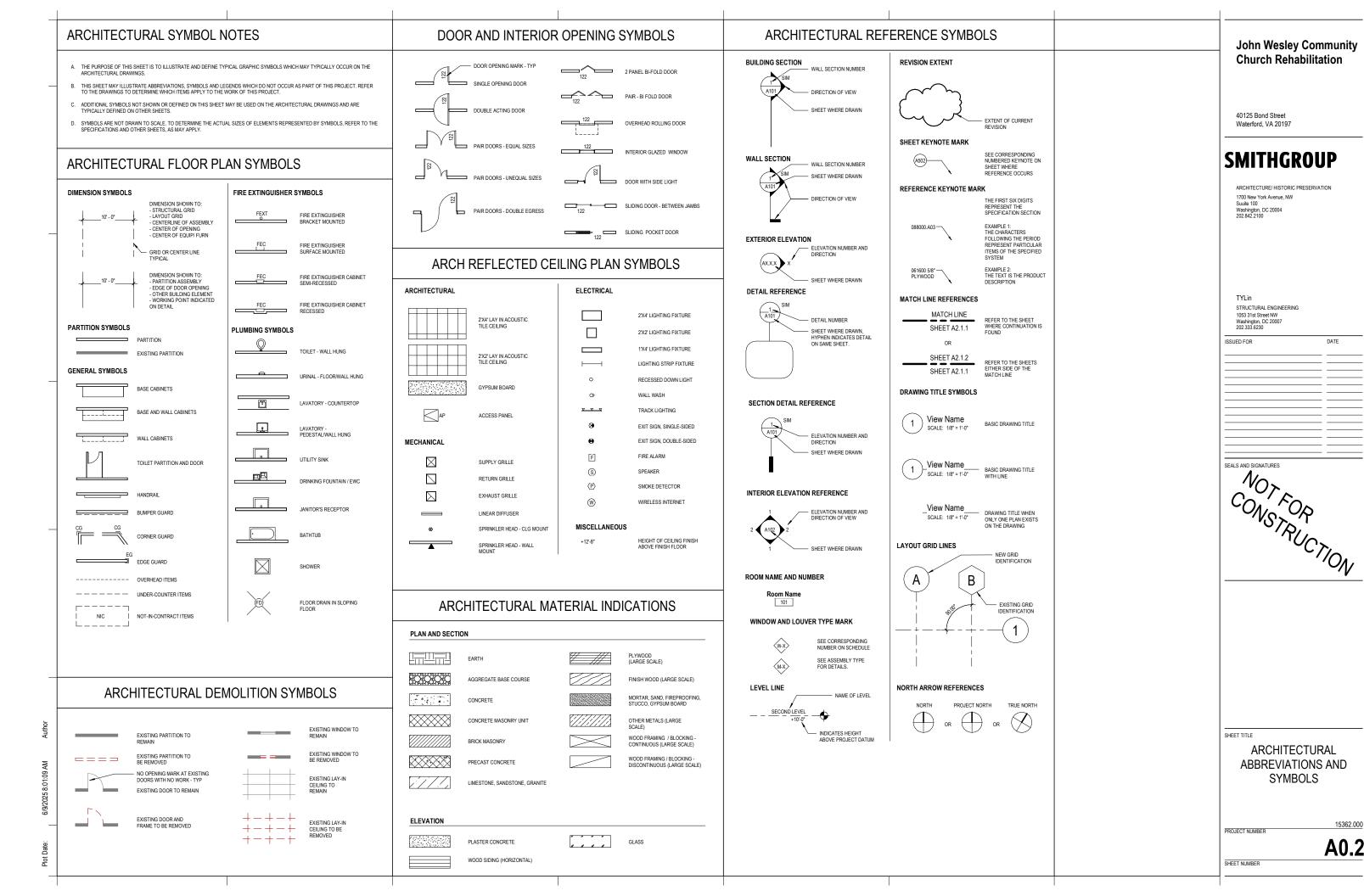
SHEET TITLE

ARCHITECTURAL ABBREVIATIONS AND SYMBOLS

PROJECT NUMBER

A0.1

15362.000



HISTORIC BACKGROUND AND CONTEXT
THE VILLAGE OF WATERFORD IS A LOUDDOUN COUNTY HISTORIC AND CULTURAL CONSERVATION SITE, INCLUDED ON THE VIRGINIA HISTORIC LANDMARKS REGISTER AND ON THE NATIONAL REGISTER OF HISTORIC PLACES. IN 1970, THE ENTIRE VILLAGE, WITH THE FARMLAND SURROUNDING IT, WAS DESIGNATED A NATIONAL HISTORIC LANDMARK DISTRICT, ONE OF ONLY THREE SUCH LANDMARKS IN THE ENTIRE UNITED STATES. IN ADDITION TO THE VILLAGE'S NATIONAL DESIGNATION, THE COMMONWEALTH OF VIRGINIA RECOGNIZES THIS SAME 1,420-ACRE AREA IN AND AROUND THE VILLAGE AS A STATE HISTORIC DISTRICT.

ONE OF THE SIGNIFICANT PROPERTIES THE WATERFORD FOLINDATION WORKS TO PRESERVE IS THE HISTORIC JOHN WESLEY METHODIST ONE OF THE SIGNIFUANT PROPERTIES THE WATER-ORD POUNDATION WORKS TO PRESERVE IS THE INSTANCE JOHN WESLEY METHODIST EPISCOPAL CHURCH ON BOND STREET. THE CHURCH IS CURRENTLY KNOWN AS THE JOHN WESLEY COMMUNITY CHURCH, BUT WAS ORIGINALLY BUILT AS A PERMANENT HOME FOR THE BLACK CONGREGATION WHO HAD BEEN MEETING IN THE SECOND STREET SCHOOL. THE HISTORIC CHURCH SERVED THE AFRICAM AMERICAN COMMUNITY CONTINUOUSLY FROM 1891 UNTIL 1968. THE VIRGINIA BOARD OF HISTORIC RESOURCES HOLDS A DEED OF EASEMENT ON THE PROPERTY EFFECTIVE APRIL 20, 2000.

IN 2002 A LONG TERM CAPITAL REHABILITATION AND RESTORATION PROJECT BEGAN AT THE JOHN WESLEY COMMUNITY CHURCH. THE GOAL NOW IS TO FINISH SECURING THE EXTERIOR AND INTERIOR ENVELOPES, RESTORING THE BUILDING TO ITS PERIOD OF SIGNIFICANCE, AND TO MAKE HISTORICALLY SENSITIVE CAPITAL IMPROVEMENTS TO THE BUILDING TO IMPROVE ACCESSIBILITY AND LONG-TERM STABILITY

BALCONY STRUCTURAL STABILIZATION
CONSTRUCTION DETAILING SUGGESTS THE BALCONY IS NOT ORIGINAL TO THE SANCTUARY. THE POSTS SUPPORTING THE BALCONY DO NOT ALION WITH THE HEAVY TIMBER POSTS IN THE FELLOWSHIP HALL BELOW. THE POSTS SIT DIRECTLY ON THE FLOORBOARDS AND ARE TOE-NAILED TO THE FLOORBOARDS ARD ARE TOE-NAILED TO THE FLOORBOARDS HESE TOE-NAILES TOE TOEN ARE VISIBLE FROM BELOW. STRUCTURAL SUPPORT WILL BE IMPROVED BY INSTALLING ADDITIONAL WOOD JOISTS DIRECTLY BELOW EXISTING POSTS TO PROPERLY SUPPORT THE BALCONY ABOVE.

NORTH ENTRY MODIFICATIONS

A RAMP WILL BE CONSTRUCTED TO IMPROVE ACCESSIBILITY INTO THE NORTH ENTRY OF THE SANCTUARY SELECT RE-POINTING AND REPAIRS WILL BE MADE TO THE STONE RETAINING WALL AT THE NORTHEAST CORNER

SOUTH ENTRY MODIFICATIONS
A DECOMPOSED GRANTIE PATHWAY WILL PROVIDE IMPROVED EXTERIOR ACCESS TO THE FELLOWSHIP HALL. A NEW CONCRETE LANDING AT THE DOORWAY WILL PROVIDE IMPROVED ACCESS.

PLASTER: THE WATER DAMAGED AND DETERIORATED COMPOSITE BOARDS FROM THE SANCTUARY CEILING AND SOUTH WALL WILL BE REPLACED WITH PLASTER TO REPLICATE THE HISTORIC FINISH. THE EXISTING PLASTER AT THE NORTH, EAST, AND WEST INTERIOR WALLS OF THE SANCTUARY WILL BE PATCHED, REPAIRED, AND REPAINTED

WOOD FLOOR: THE EXISTING WOOD FLOOR WILL BE CLEANED AND PREPARED FOR REFINISHING. TO INCLUDE THE PULLPIT /ESTIBULE, BALCONY, AND BALCONY STAIRS. REMOVAL OF THE PEWS TO RESTORE THE WOOD FLOORING WILL ALLOW FOR

LIGHTING: THE HISTORIC CHANDELIER WILL BE MAINTAINED AS A FOCAL POINT WITHIN THE SANCTUARY. THE HISTORIC CHANDELIER WILL NOT BE EQUIPPED WITH LAMPS; HOWEVER, THE EXISTING PENDANT LIGHTS WILL BE REPLACED TO PROVIDE A UNIFORM AESTHETIC AND IMPROVED LIGHTING. THE STYLE OF THE NEW FIXTURES WILL BE DEFERENTIAL TO THE VICTORIAN AESTHETIC OF THE HISTORIC CHANDELIER

SHEET SPECIFICATIONS

PLASTER CEILING AND WALL FINISH RESTORATION

BASE SCOPE: REMOVE EXISTING FIBERBOARD FROM CEILING AND SOUTH WALL OF SANCTUARY. REMOVE LOSE AND FAILING PLASTER. TO PREPARE FOR INSTALLATION OF NEW PLASTER FINISH, SECURE REMAINING WOOD LATH. IN LOCATIONS OF MISSING OR DAMAGED WOOD LATH, PROVIDE METH LATH INFILL AS SUBSTRATE TO INSTALL NEW PLASTER FINISH. PROVIDE NEW THREE COAT PLASTER SYSTEM AT CEILING AND SOUTH WALL.

USG CORPORATION HYPERLINK "http://www.usg.com/"<u>WWW.USG.COM</u>
TKO WATERPROOF COATINGS, LLP HYPERLINK "http://www.tkocoatings.com/"<u>WWW.TKOCOATINGS.COM</u>

MATERIALS

- METAL LATH

 18 GAUGE TIE WIRE AND DRYWALL NAILS
 SCRATCH AND BROWN COATS: PERLITE GYPSUM PLASTER, SUCH AS "STRUCTO-LITE" (USG.COM), OR APPROVED EQUAL.
 FINISH COAT GAUGING PLASTER, FINISH LIME
- DRYWALL SCREWS
- JOINT COMPOUND SUCH AS "KRACK-KOTE" (TKOCOATINGS.COM), OR APPROVED EQUAL

IDENTIFYING UNSOUND PLASTER

DETERMINE THE EXTENT OF UNSOUND PLASTER AND EVALUATE WORK REQUIREMENTS AND CAUSES BEFORE PROCEEDING. SIGNS OF DAMAGED PLASTER IN NEED OF

REPLACING INCLUDE:

- INCO INCLUDE.

 HOLES
 WATER STAINS
 CHIPPING, FLAKING AND DELAMINATION OF PLASTER DUE TO WATER INFILTRATION.

- REMOVING DETERIORATED PLASTER:

 USE PLASTER WASHERS TO RE-SECURE WEAKLY-KEYED AREAS OF OTHERWISE SOUND PLASTER TO THE WALL OR CEILING.

 TO REMOVE SOUND PLASTER, DRILL HOLES IN THE LINE OF CUT WITH A CARBIDE DRILL BIT. HOLDING THE CHISEL AT A SHALLOW ANGLE, CAREFULLY CUT DIRECTLY FROM HOLE TO HOLE WITH A COLD CHISEL. CUT THE RESULTING PLASTER FREE FROM THE LATH BY CHIPPING THE KEYS FROM THE SIDE.

 - DIRECTLY FROM FIGURE OF THE STUDS, IF NECESSARY, AND RE-SECURE THE LATH WITH DRYWALL NAILS.

 KNOCK ANY PLASTER STUCK BETWEEN THE LATH BACK INTO THE WALL CAVITY.

 VACUUM ALL DUST, LOOSE PLASTER, AND OTHER DEBRIS FROM THE HOLLE WITH A SHOP-VAC, OR BRUSH IT OUT WITH AN OLD PAINTBRUSH.

 INSTALL MET'AL LATH OVER THE WOOD LATH (METAL LATH LESSENS THE LIKELIHOOD OF CRACKING CAUSED BY THE OLD WOOD LATH DRAWING TOO MUCH MOISTURE OUT OF THE PLASTER). USE TIE WIRE TO SECURE THE METAL LATH OVER THE WOOD LATH.

- THOROUGHLY MOISTEN THE OLD WOOD LATH WITH A SPRAY BOTTLE, SO IT WILL NOT DRAW MOISTURE OUT OF THE WET PLASTER USED FOR PATCHING.
- APPLY THE BASE COAT (SCRATCH COAT) OF PLASTER TO THE WALL IN AN ARCHING MOTION: KEEP THE HAWK CLOSE TO THE WALL UNDER THE TROWEL TO CATCH FALLING PLASTER: USE A MARGIN TROWEL TO WORK THE PLASTER INTO EDGES AND CORNERS. THE THICKNESS OF THE NEW SCRATCH COAT SHOULD NOT EXCEED THAT OF THE OLD SCRATCH COAT (ABOUT 1/8 TO 1/4 INCH).
- NOT EACHED HIRD OF THE OLD SURANCH COUNT (ABOUT 16 TO 14 INCH).

 AS IT STARTS TO SET, SCORE SHALLOW, RANDOM SCRATCHES IN IT DIAGONALLY ABOUT EVERY INCH OR SO TO PROVIDE KEYS FOR THE NEXT LAYER; LET THE SCRATCH COAT SET FOR 48 HOURS.

 APPLY THE SECOND COAT (BROWN COAT) USING THE SAME PLASTER THAT WAS USED FOR THE SCRATCH COAT.

 RUN A SLICKER (A LONG FLEXIBLE STRAIGHT EDGE) OVER THE ENTIRE PATCH; KEEP THE BROWN COAT BELOW THE LEVEL OF THE SURROUNDING FINISH COAT BY ABOUT 1/8 INCH.

- AS THE BROWN COAT STARTS TO SET, KNOCK OFF ANY HIGH SPOTS; LET THE BROWN COAT SET FOR 48 HOURS BEFORE APPLYING THE FINISH COAT.

APPLYING THE FINISH COAT

- IF APPLYING THE FINISH COAT OVER AN OLD BROWN COAT. THE EXISTING BROWN COAT MUST BE MOISTENED WELL BEFORE APPLYING THE FINISH COAT (LINNECESSARY ON A NEWLY-APPLIED BROWN COAT)

- UNINECESSARY OF HEINET-APPLIED BROWN COULT.

 FOLLOWING THE SAME MOTIONS USED WHEN APPLYING THE FIRST TWO COATS, TROWEL THE FINISH COAT ONTO THE PATCH.

 FILL IN ANY HOLLOWS BY DABBING WITH PLASTER AND SIMOOTH OUT RIGGES.

 SPRAY A FINE MIST OF WATER ONTO THE PLASTER AND TROWEL OVER THE PATCH AGAIN TO GET A SLICK FINISH; STRAIGHTEN EDGES AND CORNERS WITH MARGIN TROWEL.

 LET THE FINISH COAT CURE FOR ABOUT 1 WEEK; CHECK IT FOR SHRINKAGE

 AND LOCAL MATERIAL ACTUMENT AND AND LOINT COMPOUND.

- TAPE ANY SMALL CRACKS WITH CLOTH MESH TAPE AND JOINT COMPOUND. WASH DOWN NEW PLASTER WITH A ZINC SULPHATE SOLUTION (2 LBS./GALLON OF WATER) AND ALLOW TO DRY.

BID OPTION: CONTRACTOR TO PROVIDE ALTERNATE PRICING TO REMOVE ALL EXISTING FIRERROARD FROM CEILING AND SOLITH WALL OF SANCTUARY AND REMAINING LINDERLYING WOOD LATH INSTALL FURRING TO INSTALL NEW GYPSLIM WALLBOARD CEILING AND WALL FINISH

WOOD FLOOR REPAIR, CLEANING, AND REFINISHING

PREPARATION
THE WHOLE FLOOR SURFACE SHOULD BE FREE OF OIL, DIRT, GREASE AND ANY OTHER CONTAMINANTS. PURE TUNG OIL CAN NOT BE APPLIED OVER OTHER TYPES OF FINISHES, FOR BEST RESULTS A PREVIOUSLY FINISHED WOOD FLOOR SHOULD BE CHEMICALLY STRIPPED OF ITS FINISH, CLEANED OF RESIDUE, THEN LIGHTLY SANDED WHEN DRY TO OPEN UP THE SURFACE.

IF THE SURFACE IS NOT CLEAN OR HAS RECENTLY BEEN STRIPPED OF ITS FINISH; IT SHOULD BE CLEANED WITH A RESIDUE FREE CLEANER. IF YOU HAVE A WOOD FLOOR, WHICH IS OLD, AND CASE HARDENED, IT SHOULD BE SCUFF SANDED LIGHTLY WITH 150-GRIT SANDPAPER, TO OPEN IP THE BARE WOOD TO RECEIVE THE OIL. SANDING WITH TOO FINE SANDPAPER WILL CAUSE THE SURFACE TO BE HARDER. IF AFTER REMOVING FINISH YOU FIND BLOCK OR BROWN STAINS, SEE OXALL CAGID WOOD BLEACH TO

FINISHING
SATURATE THE SURFACE WITH AS MUCH FINISHING OIL AS FAST AS POSSIBLE AND DRIVE THE OIL INTO THE CELLS OF THE WOOD GETTING MAXIMUM PENETRATION BUT
WITHOUT LEAVING A FILM BUILD ON THE SURFACE. WITH VERY DENSE HARDWOOD A THINNER RATIO THAN DESCRIBED BELOW MAY BE REQUIRED.

EXAMPLE: 1 PART OIL TO 11/2 PARTS SOLVENT. THE WOOD FLOOR OIL TO SOLVENT RATIO CAN BE VARIABLY ADJUSTED ANY DIRECTION FROM A THICKER MIX TO A THINNER ONE. THE DIFFICULTY IS TRYING TO FIND THE RATIO OF OIL TO THINNER WITH EACH RE-COAT SO AS TO GET THE MAXIMUM OIL TO SOLVENT RATIO THAT WILL SOAK IN.

ALL COATS OF FINISHING OIL SHOULD BE CUT 1 TO 1 WITH THINNER, THINNER CAN BE MINERAL SPIRITS (PAINT THINNER), CITRUS SOLVENT (ALL NATURAL THINNER). ODDRILESS MINERAL SPIRITS, OR TURPENTINE. IT'S IMPORTANT NOT TO USE ANY MINERAL SPIRITS OR ODDRILESS MINERAL SPIRITS THAT IS MARKETED AS "GREEN", "ECO-FRIENDLY", OR OTHER TYPES OF SIMILAR VERBIAGE. THESE MINERAL SPIRITS WILL NOT MIX WITH THE TUNG OIL. THEY OFTEN HAVE A MILKY APPEARANCE.

DO A TEST SPOT TO SEE IF THE PURE TUNG OIL / SOLVENT MIX SOAKS INTO THE WOOD. ADJUST THE RATIO SO IT WILL SOAK IN THE 40 MINUTE TIME FRAME. IF THE RATIO YOU ARE USING DOES NOT ABSORD AN 40 MINUTES, ADD MORE THINNER, YOU CAN USE A BRUSH, PAINT ROLLER, FINISH PAD OR APPLY THE OIL WITH A SPONGE MOP WRAPPED WITH OLD NYLON STOCKINGS. THE NYLON STOCK THE MOP FROM TEARING UP THE HARDWOOD FLOORIS, START AT ONE COPNER AND WORK YOUR WAY TO THE OTHER SIDE WITH A LIBERAL APPLICATION OF THE 1:1 MIX.

GO BACK TO THE BEGINNING AND APPLY ANOTHER TOPCOAT. CONTINUE TO APPLY THE OIL FROM BEGINNING TO END IN THIS FASHION. YOU WILL DO THIS UNTIL YOU HAVE A UNIFORM GLOSSY SURFACE FOR 20 TO 40 MINUTES.

IF THE ROOM IS NOT LARGE, YOU SHOULD WAIT 20 TO 40 MINUTES BETWEEN APPLICATIONS. THE PURE TUNG OIL SHOULD STAND ON THE SURFACE FOR 20 TO 40 MINUTES AND STAY CLOSSY OVER 80% OF THE SURFACE WITHOUT REALLY DRY SPOTS APPEARING. THE REALLY DRY SPOTS CAN BE INDIVIDUALLY COATED. YOU MAY HAVE TO APPLY 3 TO 7 COATS OF OIL ONE ON TOP OF THE OTHER UNITL IT STAYS GLOSSY.

AFTER ALL COATS ARE APPLIED AND YOU WAITED 20 TO 40 MINUTES YOU ARE NOW READY TO WIPE DOWN THE SURFACE. WIPE ALL EXCESS OIL FROM THE SURFACE WITH LINT FREE "T-SHIRT" TYPE MATERIAL. HANG RAGS OUTSIDE TO DRY. ALLOW THE WOODEN FLOORS TO DRY OVERNIGHT

FOR THE SECOND APPLICATION ON THE FOLLOWING DAY, MIX A RATIO OF 1 PART PURE TUNG OIL TO 1 PART THINNER, IF THE WOOD FLOOR IS VERY DENSE AND NON BSORBENT YOU MAY FIND A THINNER RATIO IS REQUIRED. POSSIBLY 1 PART PURE TUNG OIL TO 2 PARTS THINNER. IF IT IS AN OLD WOOD FLOOR AND ABSORBS A LOT OF OIL ON THE SECOND DAY A 2 PART OIL TO 1 PART THINNER WILL WORK BETTER

USING THE 1 PART PURE TUNG OIL TO 1 PART THINNER, APPLY THE SAME WAY AS THE FIRST APPLICATION WITH A BRUSH OR SPONGE MOP. APPLY THE OIL IN SEVERAL COATS UNTIL TO ACHIEVE A UNIFORMLY GLOSSY SURFACE THAT STAYS GLOSSY FOR 20 TO 40 MINUTES. AFTER THE WAITING PERIOD, WIPE THE OIL OFF THE SURFACE WITH A T-SHIRT TYPE MATERIAL, GENTLY AND EVENLY WIPE EXCESS OIL FROM THE SURFACE.

ALLOW THE FLOOR TO DRY FOR 7 TO 10 DAYS BEFORE WALKING ON IT WITH SOILED SHOES. DURING THE DRYING OIL PROCESS, ONLY WALK ON THE SURFACE WITH CLEAN, DRY SHOES, YOU WILL WANT TO KEEP SOME T-SHIRT MATERIAL ON HAND, DURING THIS TIME, BUFF UP ANY SEEPAGE THAT RISES TO THE TOP DURING THE DRYING PROCESS WITH A "T-SHIRT" TYPE MATERIAL

THE PURE TUNG OIL WILL DRY TO A MATTE FLAT FINISH AND LOOK AS THOUGH THERE IS ALMOST NO FINISH AT ALL

SITE CONCRETE

CONCRETE MIX DESIGN

CONCRETE MIX DESIGN								
		NOTES	DENSITY	DURABILITY EXPOSURE CATEGORIES AND CLASSES (ACI 318 TABLE 19.3.1.1)				
AREA	F'c AT 28 DAYS (psi)			FREEZING AND THAWING (F)	SULFATE (S)	IN CONTACT WITH WATER (W)	REINFORCEMENT CORROSION PROTECTION (C)	
SITE CONCRETE (FOOTING)	4000	MAX w/cm = 0.40	NORMAL WEIGHT	F2	S0	W0	C1	

- ALL CONCRETE WORK SHALL CONFORM TO THE FOLLOWING GOVERNING STANDARDS:
- AMERICAN CONCRETE INSTITUTE (ACI) "BUILDING CODE REQUIREMENTS FOR CONCRETE" (ACI 318)

- a. AMERICAN CONCRETE INSTITUTE (ACI) "BUILDING CODE REQUIREMENTS FOR CONCRETE" (ACI 318)
 b. ACI COLLECTION, LATEST EDITION
 c. CONCRETE REINFORCING STEEL INSTITUTE (CRSI) "MANUAL OF STANDARD PRACTICE"
 CONTRACTOR SHALL SUBMIT A PROJECT-SPECIFIC SIGNED AND SEALED CONCRETE MIX DESIGN FOR EACH CONCRETE TYPE SPECIFIED IN THE CONTRACT DOCUMENTS. WHERE 033000 SPECIFICATIONS HAVE BEEN INCLUDED IN THE CONTRACT DOCUMENTS, REFER TO THAT SPECIFICATION SECTION FOR BALANCE OF MIX DESIGN
 REQUIREMENTS (AGGREGATES, ADMIXTURES, WIC RATIO, AIR CONTENT, ETC.)
 C. CEMENT: PORTLAND CEMENT (ASTM C) 50, TYPES II, IO, RII) OR PORTLAND LIMESTONE CEMENT (ASTM C 595). TOTAL PERCENTAGE OF PORTLAND CEMENT IS NOT TO EXCEED 75% OF THE CEMENTITIOUS CONTENT OF EACH MIX, EXCEPT MIXES ASSIGNED TO EXPOSURE CLASS F3. USE ONE BRAND OF CEMENT THROUGHOUT DEDICACT UNITED STANDARD FT. AND ADDITIONAL CONTENT OF EACH MIX, EXCEPT MIXES ASSIGNED TO EXPOSURE CLASS F3. USE ONE BRAND OF CEMENT THROUGHOUT DEDICACT UNITED STANDARD FT. AND ADDITIONAL CONTENT OF EACH MIX.
- PROJECT, UNI ESS OTHERWISE ACCEPTABLE TO ARCHITECT
- COAL ELY ASH: ASTM C 618 (CLASS C OR CLASS F): ASTM C 618 (NOTE: CLASS F FLY ASH WILL REQUIRE HIGHER AMOUNTS OR AIR ENTRAINING AD-MIXTURES THAN

- COAL LET YASH: ASI MIG 618 (CLASS C OR CLASS F): ASI MIG 618 (NO IE: CLASS F FLY ASH WILL REQUIRE HIGHER AMOUNTS OR AIR ENTRAINING AD-MIXTURES THAN CLASS C).

 BLAST FURNACE SLAG: ASTM 689
 GROUND GLASS POZZOLAN: ASTM 1686
 SILICA FUME: ASTM C 1240
 NORMAL WEIGHT FINE AGGREGATE: WASHED, INERT, NATURAL OR MANUFACTURED OR COMBINATION THEREOF, SAND CONFORMING ASTM C33 GRADATION.
 NORMAL WEIGHT COARSE AGGREGATE: WELL GRADED CRUSHED STONE OR WASHED GRAVEL CONFORMING TO ASTM C33, SIZES 57 FOR FOUNDATIONS AND 67 FOR SLAGS AND STREIGHT IN C33, SIZES 57 FOR FOUNDATIONS AND 67 FOR SLAGS AND STREIGHT IN C33.
- LIQUID AIR ENTRAINMENT: SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE ONE OF THE FOLLOWING OR EQUAL APPROVED BY ENGINEER OF RECORD:
 - "AIR MIX" EUCLID CHEMICAL CO. EUCLID CHEMICAL CO. "AEA-92"
 - "DAREX AEA"
 "MASTERAIR AE200" GCP APPLIED TECHNOLOGIES

- TO JAREX AEA* GCP APPLIED TECHNOLOGIES
 MASTER BUILDERS SOLUTIONS

 ATER-REDUCING ADMIXTURE: ASTM C 494.

 PRODUCTS: SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE ONE OF THE FOLLOWING OR EQUAL APPROVED BY ENGINEER OF RECORD:

 MASTER BUILDERS SOLUTIONS

 LUCID CHEMICAL CO.

 MASTER BUILDERS SOLUTIONS

 LUCID CHEMICAL CO.

 LUCID CHEMICAL CO.

 MASTER BUILDERS SOLUTIONS

 LUCID CHEMICAL CO.

 MA
- GCP APPLIED TECHNOLOGIES
- REINFORCING STEFI SHALL BE DEFORMED BARS CONFORMING TO ASTM A615. GRADE 60 OR A775 EPOXY COATED WHEN CALLED OUT ON PLAN REINFORCING STEFI
- SHALL BE DETAILED ACCORDING TO THE ACI "DETAILS AND DETAILING OF REINFORCEMENT" (ACI 315). REINFORCING STEEL TO BE WELDED TO CONFORM TO ASTM A706 GRADE 60.

- NEINHONCIMIG STEEL TO BE WELDED TO CONFORM TO A STM A706 GRADE 60.

 WELDED WIRE REINFORCEMENT (W.W.R.) SHALL CONFORM TO A STM A706 GRADE 90.

 ALL GROUT SHALL BE NONSHRINK WITH A MINIMUM COMPRESSIVE STRENGTH OF 5000 PSI.

 ALL GROUT SHALL BE NONSHRINK WITH A MINIMUM COMPRESSIVE STRENGTH OF 5000 PSI.

 MINIMUM CONCRETE COVER FOR REINFORCING STEEL IN CAST-IN-PLACE NON-PRESTRESSED MEMBERS SHALL BE AS FOLLOWS:

 1. ALL CONCRETE CAST A CASINST AND PERMANENTLY IN CONTACT WITH GROUND:

 2. ALL CONCRETE EXPOSED TO WEATHER OR IN CONTACT WITH GROUND:
- 2" (#6 THROUGH #18 BARS)
- 2 (wit infolded in banks)
 1. 11/2 (#5 BAR, W31 OR D31 WIRE, AND SMALLER)
 SHOP DRAWINGS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL NO CONCRETE WORK SHALL COMMENCE WITHOUT APPROVED.
- SHOP DRAWINGS. CLEAN AND ROLIGHEN TO 1/4" AMPLITUDE ALL EXISTING CONCRETE SURFACES TO RECEIVE NEW CONCRETE PRIOR TO PLACEMENT
- REINFORCING DOWELS, WATER STOPS, AND OTHER EMBED ITEMS SHALL BE INSTALLED AND SECURED PRIOR TO CONCRETE PLACEMENT. "WET-SETTING" OF EMBEDDED ITEMS IS NOT PERMITTED.

SPECIFICATIONS:

- 033000 CAST IN PLACE CONCRETE

 1. SUBMITTALS
- a. PRODUCT DATA: SUBMIT DATA FOR PROPRIETARY MATERIALS AND ITEMS. INCLUDING THE FOLLOWING:
- REINFORCEMENT
- ADMIXTURES

- ADMIXTURES
 PATCHING COMPOUNDS
 OTHERS ITEMS AS REQUESTED BY ARCHITECT.

 HOP DRAWINGS
 REINFORCEMENT: SUBMIT ORIGINAL SHOP DRAWINGS FOR FABRICATION, BENDING, AND PLACEMENT OF CONCRETE REINFORCEMENT. COMPLY WITH ACI 315
 "DETAILS AND DETAILING OF CONCRETE REINFORCEMENT" SHOWING BAR SIZES, LENGTHS, MATERIALS, GRADES, BAR SCHEDULES, STIRRUP SPACING, BENT BAR
 DIAGRAMS, BAR ARRANGEMENT, LOCATION OF SPLICES, LENGTHS OF LAP SPLICES, DETAILS OF MECHANICAL SPLICE COUPLERS, DETAILS OF WELDED SPLICES, LENGTHS OF LAP SPLICES SETAIL SO THE MECHANICAL SPLICE COUPLERS, DETAILS OF WELDED SPLICES, LENGTHS OF LAP SPLICES SETAIL SO THE MECHANICAL SPLICE SPLICES, LENGTHS OF LAP SPLICES SETAIL SO THE MECHANICAL SPLICE SPLICES, LENGTHS OF LAP SPLICES SETAIL SO THE MECHANICAL SPLICE SPLICES SETAILS OF WELDED SPLICES, LENGTHS OF LAP SPLICES SETAIL SO THE MECHANICAL SPLICE SPLICES SETAILS OF WELDED SPLICES, LENGTHS OF LAP SPLICES SETAILS OF WELL SPLICES SETAILS SE SPACING, HOOP SPACING, AND SUPPORTS FOR CONCRETE REINFORCEMENT. INCLUDE SPECIAL REINFORCEMENT REQUIRED FOR OPENINGS THROUGH CONCRETE STRUCTURES. THE SHOP DRAWINGS SHALL BE PREPARED ONLY BY COMPETENT DETAILERS, CHECKED BY THE CONTRACTOR PRIOR TO SUBMISSION.
- MIX DESIGN:ALL MIX DESIGNS SHALL BE PROPORTIONED IN ACCORDANCE WITH SECTION 26.4.3.1(B) OF ACI 318 AND PREPARED BY A LICENSED TESTING LABORATORY APPROVED BY THE OWNER, BUT PAID FOR BY THE CONTRACTOR. SUBMIT MIX DESIGNS ON EACH CLASS OF CONCRETE FOR REVIEW.
- ECUTION
 COLD WEATHER AND HOT WEATHER CONCRETING PROCEDURES: SUBMIT WRITTEN DESCRIPTIONS OF CONTRACTOR'S PROPOSED COLD WEATHER AND HOT
 WEATHER CONCRETING PROCEDURES, WHEN APPLICABLE.
 READY-MIX CONCRETE SHALL COMPLY WITH THE REQUIREMENTS OF ASTM C 94 AND ACI 304. ALL PLANT AND TRANSPORTING EQUIPMENT SHALL COMPLY WITH THE
- CONCRETE PLANT STANDARDS AND TRUCK MIXER AND AGITATOR STANDARDS OF THE NATIONAL READY MIX CONCRETE ASSOCIATION CONCRETE CURING AND PROTECTION: PROTECT FRESHLY PLACED CONCRETE FROM PREMATURE DRYING AND EXCESSIVE COLD OR HOT TEMPERATURES
- CONCRETE SURFACE REPAIRS PATCHING DEFECTIVE AREAS: REPAIR AND PATCH DEFECTIVE AREAS WITH CEMENT MORTAR IMMEDIATELY AFTER REMOVAL OF FORMS, WHEN ACCEPTABLE TO ARCHITECT
- ARCHITECT.

 CUT OUT HONEYCOMB, ROCK POCKETS, VOIDS OVER 1/4* IN ANY DIMENSION, AND HOLES LEFT BY TIE RODS AND BOLTS, DOWN TO SOLID CONCRETE BUT, IN NO
 CASE TO A DEPTH OF LESS THAN 1*. MAKE EDGES OF CUTS PERPENDICULAR TO THE CONCRETE SURFACE. THOROUGHLY CLEAN, DAMPEN WITH WATER, AND
 BRUSH-COAT THE AREA TO BE PATCHED WITH A BONDING GROUT CONTAINING THE SPECIFIED BONDING ADMIXTURE. PLACE PATCHING MORTAR AFTER WHILE REPAIR DETECTIVE AREAS, EXCEPT RANDOM CRACKS AND SINGLE HOLES NOT EXCEEDING 1° DIAMETER, BY CUTTING OUT AND REPLACING WITH FRESH CONCRETE.
 REMOVE DEFECTIVE AREAS TO SOUND CONCRETE WITH CLEAN, SQUARE CUTS AND EXPOSE REINFORCING STEEL WITH AT LEAST 3/4° CLEARANCE ALL AROUND. DAMPEN CONCRETE SURFACES IN CONTACT WITH PATCHING CONCRETE AND APPLY BONDING COMPOUND. MIX PATCHING CONCRETE OF SAME MATERIALS TO

PROVIDE CONCRETE OF SAME TYPE OR CLASS AS ORIGINAL CONCRETE. PLACE, COMPACT AND FINISH TO BLEND WITH ADJACENT FINISHED CONCRETE. CURE IN

DECOMPOSED GRANITE WALKWAY

THE SAME MANNER AS ADJACENT CONCRETE

DECOMPOSED GRANITE AGGREGATE: NATURAL GRANITE MATERIAL CONSISTING OF GRANITE GRAVEL AND NATURALLY OCCURRING FINES TO 1/4 IN. MAXIMUM. FURNISH MATERIAL CONSISTING OF 75% GRANITE AND 25% CLAY, FREE OF VEGETABLE MATTER AND OTHER DELETERIOUS SUBSTANCES. REMOVE LOOSE MATERIAL FROM THE EXPOSED, COMPACTED SUBGRADE. PLACE DECOMPOSED GRANITE AGGREGATE OVER GEOTEXITE FABRIC IN MAXIMUM 21. DEEP LIFE, WET THOROUGHLY, AND LET SET ACCORDING TO THE SUPPLIERS INSTRUCTIONS. COMPACT TO NOT LESS THAN 90% NOR MORE THAN 95% OF MAXIMUM DRY DENSITY WITH A ROLLER. DO NOT USE A TAMP

John Wesley Community **Church Rehabilitation**

40125 Bond Street Waterford, VA 20197

SMITHGROUP

ARCHITECTURE/ HISTORIC PRESERVATIO 1700 New York Avenue, NW Washington, DC 20004 202.842.2100

TYI in

SSUED FOR

STRUCTURAL ENGINEERING 1053 31st Street NW Washington, DC 20007 202.333.6230

DATE



SCOPE OF WORK SUMMARY & SHEET **SPECIFICATIONS**

PROJECT NUMBER

A1.0

15362.000

BASEMENT DEMOLITION FLOOR PLAN

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

GENERAL SHEET NOTES

- A. REFER TO THE PROJECT GENERAL NOTES IN THE G1.X SERIES FOR INFORMATION REGARDING VERFICATION AND PROTECTION OF EXISTING CONDITIONS.
- B. REFER TO THE A0.X SERIES SHEETS FOR ARCHITECTURAL GENERAL NOTES, DRAWING, REFERENCE AND MATERIAL SYMBOLS, ABBREVIATIONS, AS WELL AS DIMENSIONING CONVENTIONS USED ON THIS DRAWING.
- C. DEMOLITION WORK SHALL BE DONE IN A MANNER WHICH WILL NOT CAUSE UNNECESSARY INCONVENIENCE OR DANGER TO USERS OF THE PREMISES AND ADJACENT SITE AND NOT INTERFERE WITH ITS OPERATION. ANY DEMOLITION WORK TO BE PEPER ORMED MUST BE PLANNED IN ADVANCE AND APPROVED BY THE OWNER.
- D. ALL MATERIALS INDICATED TO BE REMOVED SHALL BE DISPOSED OF PROPERLY AND REMOVED FROM THE SITE.
- E. ALL REMOVED MATERIALS AND EQUIPMENT WHICH IS CLASSIFIED AS "SALVAGE FOR OWNER" SHALL REMAIN THE PROPERTY OF THE OWNER. DELIVER SUCH MATERIALS AND EQUIPMENT ON THE PREMISES AS DIRECTED BY THE OWNER AND NEATLY STORE AND PROTECT FROM DAMAGE.

ALL EXISTING LIGHT FIXTURES TO BE REMOVED SHOULD BE RETUREND TO THE OWNER.

- F. ALL REMOVED MATERIALS AND EQUIPMENT WHICH IS CLASSIFIED "SALVAGE FOR RELOCATION" SHALL REMAIN THE PROPERTY OF THE OWINET. THE CONTRACTOR IS RESPONSIBLE FOR PLACING ITEMS IN STORAGE ON SITE AND FOR THE PROTECTION OF THOSE ITEMS. THESE ITEMS WILL BE RELOCATED. REFER TO THE FLOOR PLANS FOR NEW LOCATIONS.
- G. PATCH AND REPAIR ALL ELEMENTS THAT ARE TO REMAIN WHICH ARE DAMAGED FROM THE DEMOLITION WORK WITH CONSTRUCTION TO MATCH EXISTING CONDITIONS.

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ISSUED FOR	DATE
-	
SEALS AND SIGNATURES	
<i>A</i> .	



KEYPLAN



SHEET TITLE

BASEMENT DEMOLITION FLOOR PLAN

PROJECT NUMBER

AD2.0

SANCTUARY DEMOLITION FLOOR PLAN

GENERAL SHEET NOTES

- A. REFER TO THE PROJECT GENERAL NOTES IN THE G1.X SERIES FOR INFORMATION REGARDING VERFICATION AND PROTECTION OF EXISTING CONDITIONS.
- B. REFER TO THE A0.X SERIES SHEETS FOR ARCHITECTURAL GENERAL NOTES, DRAWING, REFERENCE AND MATERIAL SYMBOLS, ABBREVIATIONS, AS WELL AS DIMENSIONING CONVENTIONS USED ON THIS DRAWING.
- C. DEMOLITION WORK SHALL BE DONE IN A MANNER WHICH DEMOLITION WORK SHALL BE DONE IN A MANNER WHICH WILL NOT CAUSE UNINECESSARY INCONVENIENCE OR DANGER TO USERS OF THE PREMISES AND ADJACENT SITE AND NOT INTERFERE WITH ITS OPERATION. ANY DEMOLITION WORK TO BE PERFORMED MUST BE PLANNED IN ADVANCE AND APPROVED BY THE OWNER.
- D. ALL MATERIALS INDICATED TO BE REMOVED SHALL BE DISPOSED OF PROPERLY AND REMOVED FROM THE SITE
- E. ALL REMOVED MATERIALS AND EQUIPMENT WHICH IS ALL REMOVED MALERIALS AND EQUIPMENT WITHOUT IS CLASSIFIED AS "SALVAGE FOR OWNER". SHALL REMAIN THE PROPERTY OF THE OWNER. DELIVER SUCH MATERIALS AND EQUIPMENT ON THE PREMISES AS DIRECTED BY THE OWNER AND NEATLY STORE AND PROTECT FROM DAMAGE.

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- F. ALL REMOVED MATERIALS AND EQUIPMENT WHICH IS ALL REMOVED MATERIALS AND EQUIPMENT WHICH IS CLASSIFIED "SALVAGE FOR RELOCATION" SHALL REMAIN THE PROPERTY OF THE OWNER. THE CONTRACTOR IS RESPONSIBLE FOR PLACING ITEMS IN STORAGE ON SITE AND FOR THE PROTECTION OF THOSE ITEMS. THESE ITEMS WILL BE RELOCATED. REFER TO THE FLOOR PLANS FOR NEW LOCATIONS.
- G. PATCH AND REPAIR ALL ELEMENTS THAT ARE TO REMAIN WHICH ARE DAMAGED FROM THE DEMOLITION WORK WITH CONSTRUCTION TO MATCH EXISTING CONDITIONS.

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DATE



KEYPLAN



SHEET TITLE

SANCTUARY **DEMOLITION FLOOR** PLAN

PROJECT NUMBER

AD2.1

1 SANCTUARY DEMOLITION REF CEILING PLAN SCALE: 1/4" = 1'-0"

GENERAL SHEET NOTES

- A. REFER TO THE PROJECT GENERAL NOTES IN THE G1.X SERIES FOR INFORMATION REGARDING VERFICATION AND PROTECTION OF EXISTING CONDITIONS.
- B. REFER TO THE A0.X SERIES SHEETS FOR ARCHITECTURAL GENERAL NOTES, DRAWING, REFERENCE AND MATERIAL SYMBOLS, ABBREVIATIONS, AS WELL AS DIMENSIONING CONVENTIONS USED ON THIS DRAWING.
- C. DEMOLITION WORK SHALL BE DONE IN A MANNER WHICH WILL NOT CAUSE UNNECESSARY INCONVENIENCE OR DANGER TO USERS OF THE PREMISES AND ADJACENT SITE AND NOT INTERFERE WITH ITS OPERATION. ANY DEMOLITION WORK TO BE PEPER ORMED MUST BE PLANNED IN ADVANCE AND APPROVED BY THE OWNER.
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- G. PATCH AND REPAIR ALL ELEMENTS THAT ARE TO REMAIN WHICH ARE DAMAGED FROM THE DEMOLITION WORK WITH CONSTRUCTION TO MATCH EXISTING CONDITIONS.

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DATE

PONSTRUCTION

KEYPLAN



SHEET TIT

SANCTUARY DEMOLITION REFLECTED CEILING PLANS

PROJECT NUMBER

AD3.1

1 SOUTH INTERIOR DEMOLITION ELEVATION SCALE: 1/2" = 1'-0"

GENERAL SHEET NOTES

- A. REFER TO THE PROJECT GENERAL NOTES IN THE G1.X SERIES FOR INFORMATION REGARDING VERFICATION AND PROTECTION OF EXISTING CONDITIONS.
- B. REFER TO THE A0.X SERIES SHEETS FOR ARCHITECTURAL GENERAL NOTES, DRAWING, REFERENCE AND MATERIAL SYMBOLS, ABBREVIATIONS, AS WELL AS DIMENSIONING CONVENTIONS USED ON THIS DRAWING.
- C. DEMOLITION WORK SHALL BE DONE IN A MANNER WHICH WILL NOT CAUSE UNNECESSARY INCONVENIENCE OR DANGER TO USERS OF THE PREMISES AND ADJACENT SITE AND NOT INTERFERE WITH ITS OPERATION. ANY DEMOLITION WORK TO BE PEPER ORMED MUST BE PLANNED IN ADVANCE AND APPROVED BY THE OWNER.
- D. ALL MATERIALS INDICATED TO BE REMOVED SHALL BE DISPOSED OF PROPERLY AND REMOVED FROM THE SITE.
- E. ALL REMOVED MATERIALS AND EQUIPMENT WHICH IS CLASSIFIED AS "SALVAGE FOR OWNER" SHALL REMAIN THE PROPERTY OF THE OWNER. DELIVER SUCH MATERIALS AND EQUIPMENT ON THE PREMISES AS DIRECTED BY THE OWNER AND NEATLY STORE AND PROTECT FROM DAMAGE.

ALL EXISTING LIGHT FIXTURES TO BE REMOVED SHOULD BE RETUREND TO THE OWNER.

- F. ALL REMOVED MATERIALS AND EQUIPMENT WHICH IS CLASSIFIED "SALVAGE FOR RELOCATION" SHALL REMAIN THE PROPERTY OF THE OWNER. THE CONTRACTOR IS RESPONSIBLE FOR PLACING ITEMS IN STORAGE ON SITE AND FOR THE PROTECTION OF THOSE ITEMS. THESE ITEMS WILL BE RELOCATED. REFER TO THE FLOOR PLANS FOR NEW LOCATIONS.
- G. PATCH AND REPAIR ALL ELEMENTS THAT ARE TO REMAIN WHICH ARE DAMAGED FROM THE DEMOLITION WORK WITH CONSTRUCTION TO MATCH EXISTING CONDITIONS.

John Wesley Community Church Rehabilitation

40125 Bond Street Waterford, VA 20197

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DATE

CONSTRUCTON

KEYPLAN



SHEET TITLE

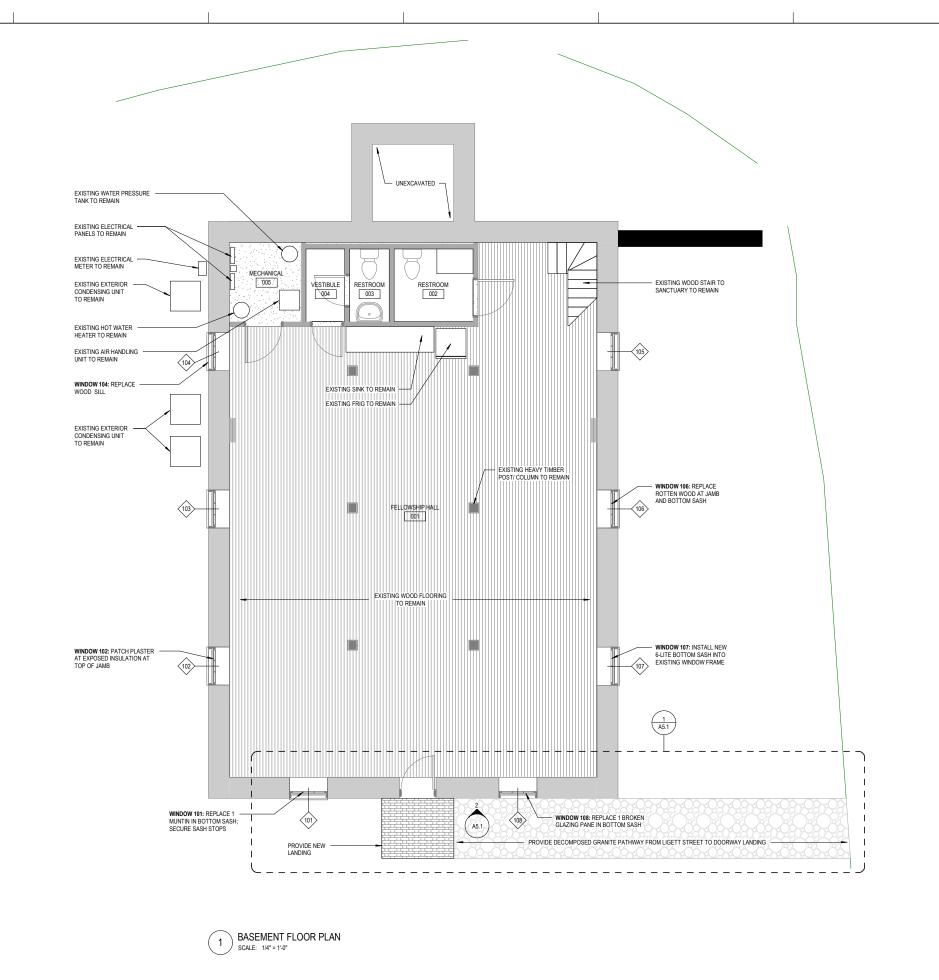
SOUTH INTERIOR DEMOLITION ELEVATION

PROJECT NUMBER

AD8.1

SHEET NUMBER

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GENERAL SHEET NOTES

- A. REFER TO THE A0.X SERIES SHEETS FOR ARCHITECTURAL GENERAL NOTES, DRAWING, REFERENCE AND MATERIAL SYMBOLS, ABBREVIATIONS, AS WELL AS DIMENSIONING CONVENTIONS USED ON THIS SHEET.
- B. ALL DIMENSIONS SHOWN SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
- C. REFER TO THE A3.X SERIES SHEETS FOR THE REFLECTED CEILING PLANS.

WINDOW RESTORATION

SEE DRAWINGS NOTES RELATED TO SPECIFIC REPAIRS AT EACH WINDOW. THE FOLLOWING NOTES APPLY TO ALL EXISTING WINDOWS WITHIN THE BASEMENT.

 CLEAN, RESTORE, AND REFINISH INTERIOR OF ALL UNPAINTED SASHES, FRAMES, AND SILLS WITH A SOLUTION CONSISTING OF 60% BOILED LINSEED OIL AND 40% TURPENTINE.

TURPENTINE.

2. REMOVE REMAINING OVER PAINT ON EXTERIOR OF GLAZING.

3. ADJUST EXISTING SASHES TO SECURELY FIT WITHIN EXISTING FRANES WITHOUT GAPS.

1. INSTALL WEATHERSTRIPPING BETWEEN SASHES AND FRAMES.

5. PROVIDE INTERIOR LOCKING HARDWARE TO SECURE SASHES.

D. REFER TO THE A9.2.X SERIES SHEETS FOR PARTITION SYSTEMS TYPES AND DETAILS.

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BASEMENT FLOOR PLAN

PROJECT NUMBER

A2.0

SANCTUARY FLOOR PLAN

GENERAL SHEET NOTES

- A. REFER TO THE A0.X SERIES SHEETS FOR ARCHITECTURAL GENERAL NOTES, DRAWING, REFERENCE AND MATERIAL SYMBOLS, ABBREVIATIONS, AS WELL AS DIMENSIONING CONVENTIONS USED ON THIS SHEET.
- B. ALL DIMENSIONS SHOWN SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
- C. REFER TO THE A3.X SERIES SHEETS FOR THE REFLECTED CEILING PLANS.

WINDOW RESTORATION

SEE DRAWINGS NOTES RELATED TO SPECIFIC REPAIRS AT EACH WINDOW. THE FOLLOWING NOTES APPLY TO ALL EXISTING WINDOWS WITHIN THE SANCTUARY AND BALCONY.

REMOVE LOOSE ENDS OF SASH CORDS. ALL WINDOWS ARE INOPERABLE AND SEALED SHUT. CHORDS ARE MISSING OR CUT AND DANGLING FROM JAMB PULLEYS. IT IS ASSUMED COUNTERWEIGHTS ARE STILL INTACT BEHIND THE JAMBS.

 REMOVE CLD IUNISED WINDOW TREATMENT BRACKETS AND HARDWARE.

ADJUST EXISTING SASHES TO SECURELY FIT WITHIN EXISTING FRAMES WITHOUT GAPS.

4. INSTALL WEATHERSTRIPPING BETWEEN SASHES AND

LOOSE PAINT) INTERIOR SURFACE FOR REPAINTING.
REPAINT INTERIOR OF SASHES, FRAME, TRIM AND SILL.
6. REMOVE REMAINING OVER PAINT ON INTERIOR AND

EXTERIOR OF GLAZING.

FRAMES.
5. CLEAN AND PREPARE (MINOR SCRAPING AND REMOVAL OF

D. REFER TO THE A9.2.X SERIES SHEETS FOR PARTITION SYSTEMS TYPES AND DETAILS.

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SANCTUARY FLOOR PLAN

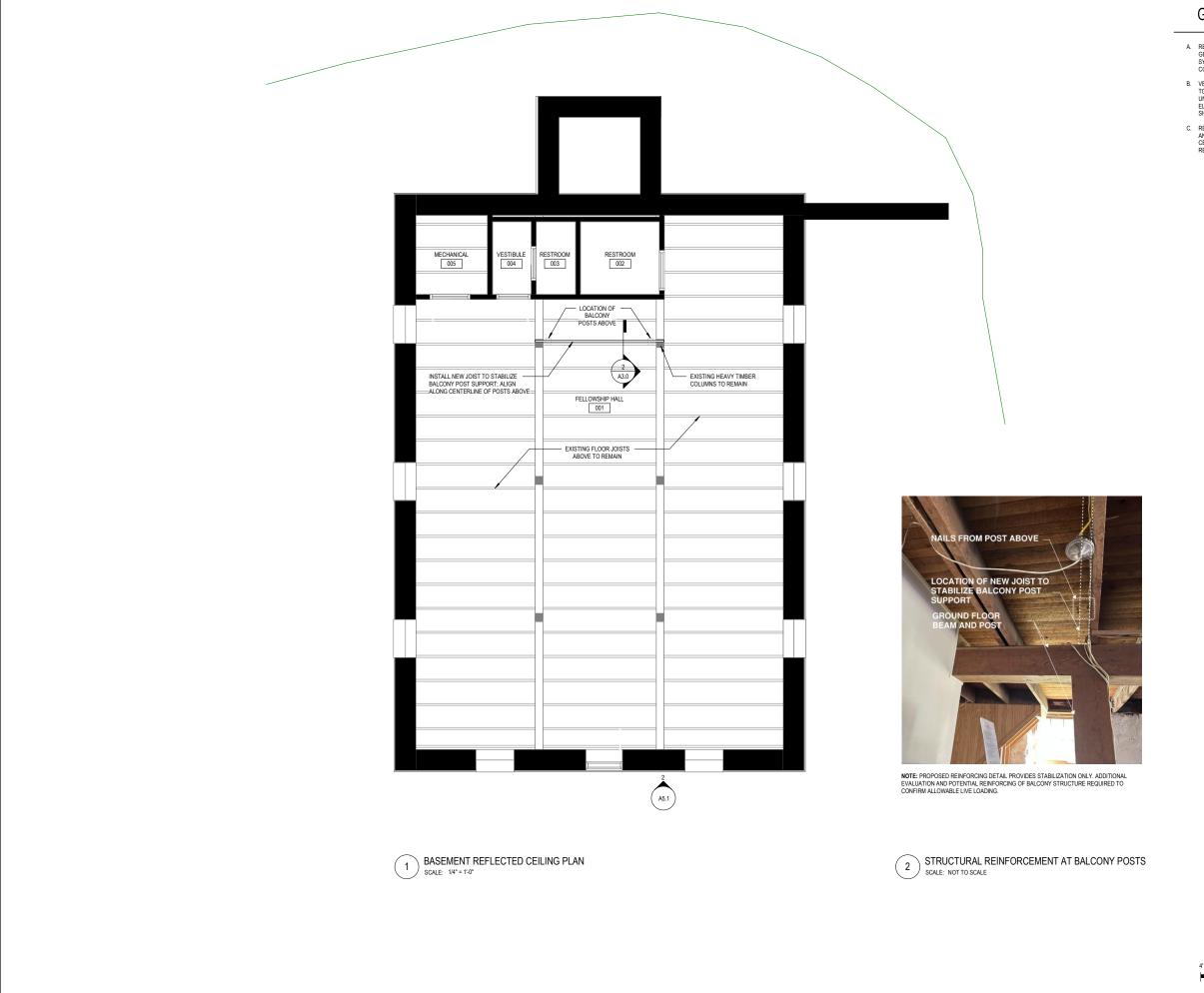
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GENERAL SHEET NOTES

- A. REFER TO THE AO.X SERIES SHEETS FOR ARCHITECTURAL GENERAL NOTES, DRAWING, REFERENCE AND MATERIAL SYMBOLS, ABBREVIATIONS, AS WELL AS DIMENSIONING CONVENTIONS USED ON THIS SHEET.
- B. VERTICAL ELEVATIONS ON THIS PLAN ARE SHOWN RELATIVE TO THE FINISH FLOOR DESIGN REFERENCE ELEVATION UNLESS OTHERWISE NOTED. REFER TO THE "REFERENCE ELEVATION DEFINITIONS" LOCATED IN THE AO.X SERIES SHEETS.
- C. REFER TO THE AD.X SERIES SHEETS FOR TYPICAL RULES AND REQUIREMENTS GOVERNING THE LOCATION OF CEILING ITEMS SHOWN BUT NOT DIMENSIONED ON THE REFLECTED CEILING PLANS.

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SHEET TITLE

BASEMENT REFLECTED CEILING PLAN

PROJECT NUMBER

A3.0

SHEET NUMBER

GRAPHIC SCALE: 1/4" = 1'-0"

GENERAL SHEET NOTES

- A. REFER TO THE A0.X SERIES SHEETS FOR ARCHITECTURAL GENERAL NOTES, DRAWING, REFERENCE AND MATERIAL SYMBOLS, ABBREVIATIONS, AS WELL AS DIMENSIONING CONVENTIONS USED ON THIS SHEET.
- B. VERTICAL ELEVATIONS ON THIS PLAN ARE SHOWN RELATIVE TO THE FINISH FLOOR DESIGN REFERENCE ELEVATION UNLESS OTHERWISE NOTED. REFER TO THE "REFERENCE ELEVATION DEFINITIONS" LOCATED IN THE AO X SERIES SHEETS.
- C. REFER TO THE A0.X SERIES SHEETS FOR TYPICAL RULES AND REQUIREMENTS GOVERNING THE LOCATION OF CEILING ITEMS SHOWN BUT NOT DIMENSIONED ON THE REFLECTED CEILING PLANS.

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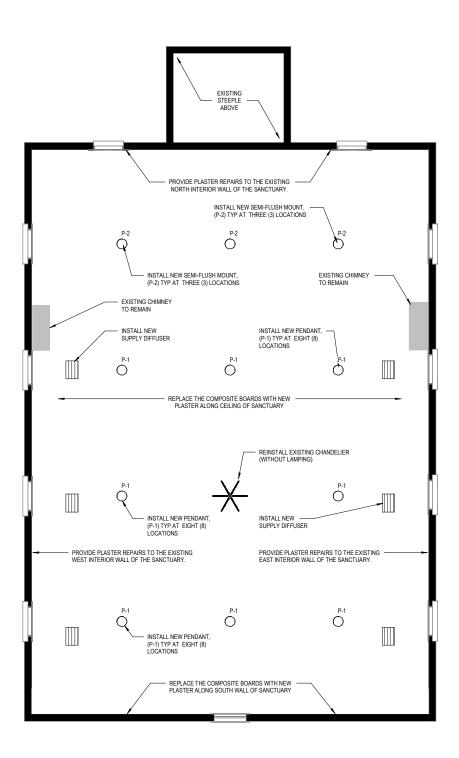
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SANCTUARY REFLECTED **CEILING PLAN**

LIGHT FIXTURE TYPE P-2
BASIS OF DESIGN:
REJUVENATION LIGHTING
ROSE CITY 6 FITTER SEMI-FLUSH MOUNT
FINISH: HERITAGE BRASS
GLOBE: 10" OPAL GLOBE SHADE

PROJECT NUMBER

A3.1

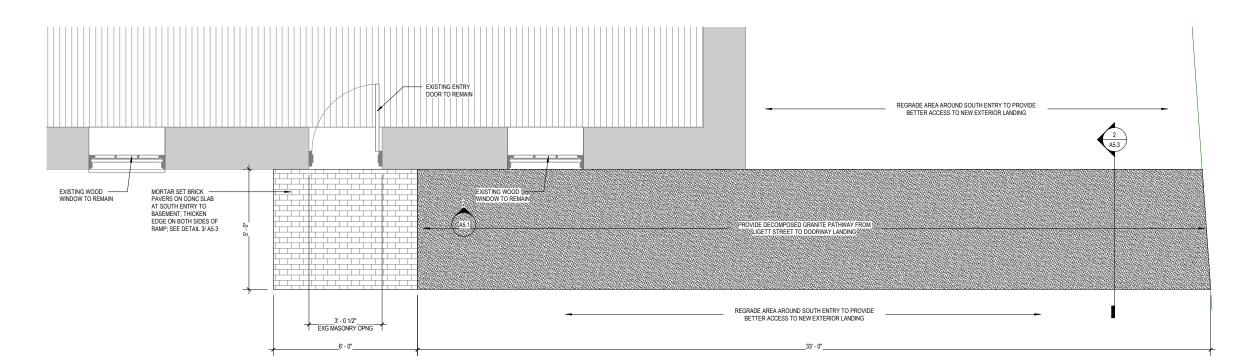


SANCTUARY REFLECTED CEILING PLAN SCALE: 1/4" = 1'-0"



LIGHT FIXTURE TYPE P-1 BASIS OF DESIGN: REJUVENATION LIGHTING ROSE CITY 6 FITTER CHAIN PENDANT FINISH: HERITAGE BRASS GLOBE: 10° OPAL GLOBE SHADE





1 BASEMENT ENTRY ENLARGED PLAN SCALE: 1/2" = 1'-0"

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BASEMENT ENTRY ENLARGED PLAN AND ELEVATION

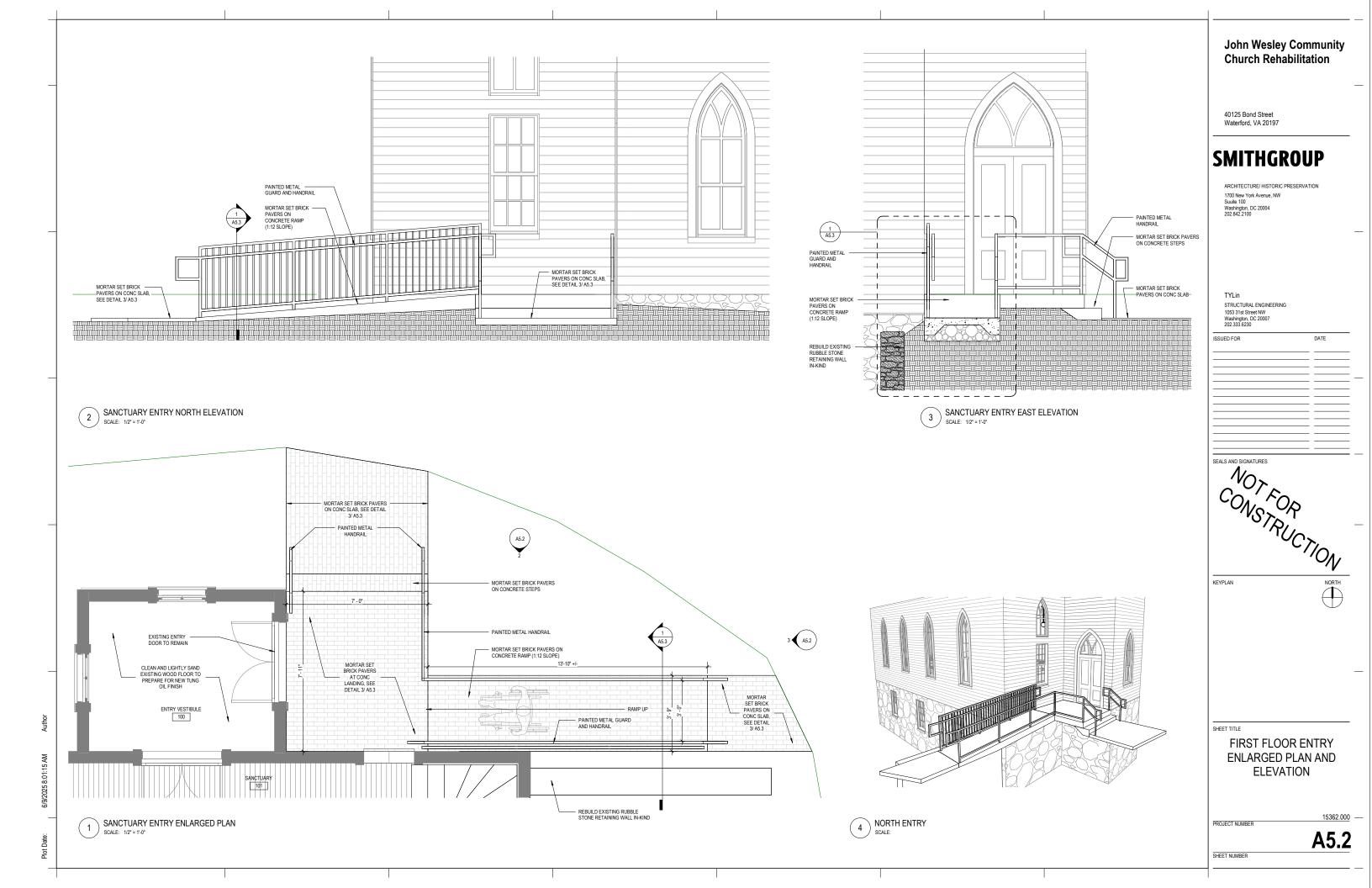
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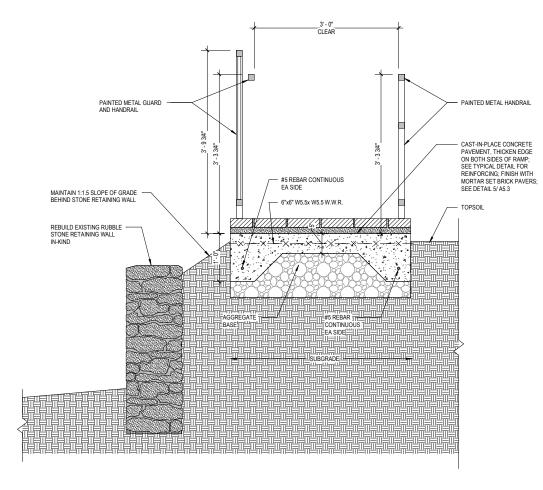
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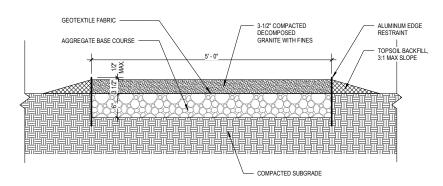
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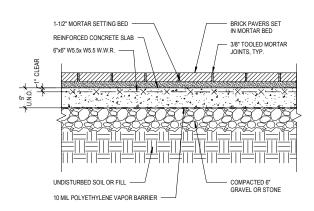




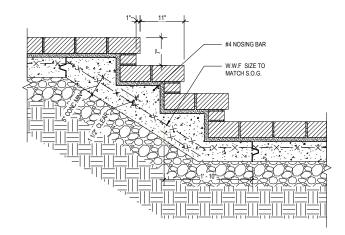
CAST-IN-PLACE CONCRETE RAMP



RAISED DECOMPOSED GRANITE WALKWAY SCALE: 1" = 1'-0"



MORTAR SET BRICK PAVERS (3) SCALE: 1" = 1'-0"



BRICK PAVERS ON CONC STEPS SCALE: 1" = 1'-0"

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EXTERIOR DETAILS

PROJECT NUMBER

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B. VERTICAL ELEVATIONS ON THIS PLAN ARE SHOWN RELATIVE VEATIONS CLEVATIONS ON THIS PLAN ARE SHOWN RELATIV TO THE FINISH FLOOR DESIGN REFERENCE ELEVATION UNLESS OTHERWISE NOTED, REFER TO THE "REFERENCE ELEVATION DEFINITIONS" LOCATED IN THE A0.X SERIES SHEETS.

C. REFER TO THE A0.X SERIES SHEETS FOR TYPICAL RULES AND REQUIREMENTS GOVERNING THE LOCATION OF CEILING ITEMS SHOWN BUT NOT DIMENSIONED ON THE REFLECTED CEILING PLANS.



LIGHT FIXTURE TYPE P-1 BASIS OF DESIGN: REJUVENATION LIGHTING ROSE CITY 6 FITTER CHAIN PENDANT FINISH: HERITAGE BRASS GLOBE: 10" OPAL GLOBE SHADE



LIGHT FIXTURE TYPE P-2 BASIS OF DESIGN: REJUVENATION LIGHTING ROSE CITY 6 FITTER SEMI-FLUSH MOUNT FINISH: HERITAGE BRASS GLOBE: 10" OPAL GLOBE SHADE

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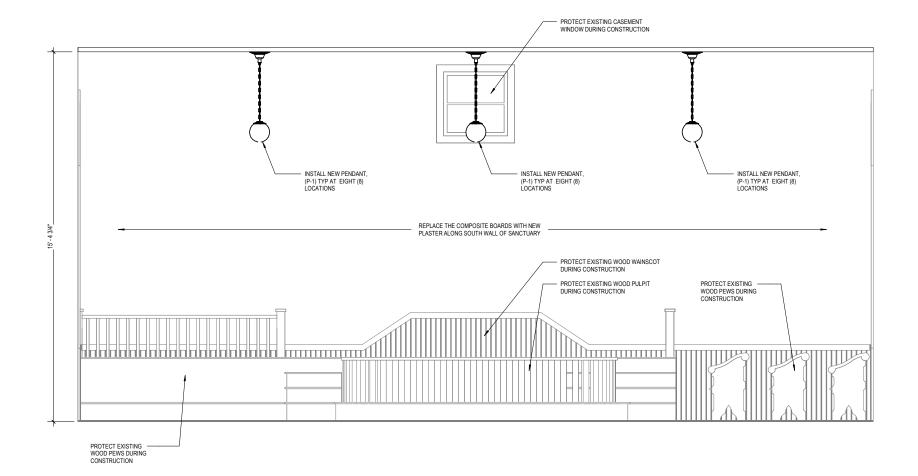
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SOUTH INTERIOR **ELEVATIONS**

PROJECT NUMBER

A8.1

SHEET NUMBER



SOUTH INTERIOR ELEVATION SCALE: 1/2" = 1'-0"