MT CALVARY CHURCH ADDN

629 9th Ave, Brookings, SD



3D PRESPECTIVE- NOT TO SCALE

ABBREVIATIONS: CONTAINS STANDARD LIST; SOME DESIGNATIONS MAY NOT APPEAR.

FT. FOOT OR FEET

FTG. FOOTING

G.B. GRAB BAR

GALV. GALVANIZED

H. HEIGHT

HORIZ. HORIZONTAL

HT. HEIGHT

HTG. HEATING

INSUL. INSULATION

INT. INTERIOR

JST. JOIST

JT. JOINT

JB. JUNCTION BOX

H.C. HOLLOW CORE

H.M. HOLLOW METAL

GWB. GYPSUM WALLBOARD

GWC. GLAZED WALL COATING

HVAC. HEATING VENTILATION AND

AIR CONDITIONING

I.D. INSIDE DIAMETER (DIM.)

FURR. FURRING

GA. GAUGE

A.B. ANCHOR BOLT E.J. EXPANSION JOINT E.C. ELECTRICAL CONTRACTOR A/C AIR CONTITIONING A.H.U. AIR HANDLING UNIT E.W.C. ELECTRIC WATER COOLER ADJ. ADJUSTABLE E.W. EACH WAY A.F.F. ABOVE FINISHED FLOOR EA. EACH ALT. ALTERNATE **EL. ELEVATION** ANC. ANCHOR ELEC. ELECTRICAL A.C.T. ACOUSTICAL CEILING TILE ELEV. ELEVATOR APC. ACOUSTICAL PANEL CEILING EXP. EXPANSION EXST. EXISTING B.M. BENCH MARK EXT. EXTERIOR B.N. BULL NOSE BD. BOARD F.D. FLOOR DRAIN BIT. BITUMINOUS F.E. FIRE EXTINGUISHER F.E.C. FIRE EXTINGUISHER BLDG. BUILDING CABINET BLK. BLOCK F.O.F. FACE OF FINISH BLKG. BLOCKING FDN. FOUNDATION BM. BEAM FIN. FINISH вот. воттом FL. FLOOR BRG. BEARING FLASH. FLASHING FR. FRAME

C.J. CONTROL JOINT C.T. CERAMIC TILE CAB. CABINET CH. BD. CHALK BOARD CLG. CEILING

CLR. CLEAR CMU CONCRETE MASONRY UNIT COL. COLUMN COMP. COMPARTMENT CONC. CONCRETE CONT. CONTINUOUS CPT. CARPET D. DEPTH D.F. DRINKING FOUNTAIN D.T. DOUBLE TEE

DBL. DOUBLE DET. DETAIL DIA. DIAMETER DIM. DIMENSION

DISP. DISPENSER DN. DOWN DR. DOOR DS. DOWNSPOUT DW. DISHWASHER DWL. DOWEL DWG. DRAWING

LAM. LAMINATE LAV. LAVATORY LTG. LIGHTING LWCMU. LIGHTWEIGHT CONCRTE MASONRY UNIT M.C. MECHANICAL CONTRACTOR M.O. MASONRY OPENING MAX. MAXIMUM

MECH. MECHANICAL MED.C. MEDICINE CABINET MTL. METAL MF. MANUFACTURER MIN. MINIMUM MISC. MISCELLANEOUS MTD. MOUNTED N.E.C. NATIONAL ELECTRIC CODE N.I.C. NOT IN CONTRACT N.T.S. NOT TO SCALE

NO. NUMBER NOM. NOMINAL O.C. ON CENTER O.D. OUTSIDE DIAMETER (DIM.) O.F. OUTSIDE FACE OH. OVERHEAD

P.LAM. PLASTIC LAMINATE P.L. PROPERTY LINE P.S.F. POUNDS PER SQUARE FOOT P.S.I. POUNDS PER SQUARE INCH P.T.D. PAPER TOWEL DISPENSER P.BD. PARTICLE BOARD PLAS. PLASTER PLYWD. PLYWOOD PNT. PAINT Q.T. QUARRY TILE

R.D. ROOF DRAIN R.O. ROUGH OPENING R.V. ROOF VENT RAD. RADIUS REC. RECEPTACLE REF. REFRIGERATOR REFL. REFLECTED

REINF. REINFORCED

REQ. REQUIRED RESIL. RESILIENT RM. ROOM

S.B. SPLASH BLOCK S.C. SOLID CORE S.D. SOAP DISPENSER S/S STAINLESS STEEL SCHED. SCHEDULE SECT. SECTION SHR. SHOWER

SHT. SHEET SH.V. SHEET VINYL SHTG. SHEATHING SIM. SIMILAR SPEC. SPECIFICATION STD. STANDARD STL. STEEL

STR. STRUCTURAL SUSP. SUSPENDED SQ. SWITCH SYM. SYMMETRICAL

T.B. TOWEL BAR T.O.C. TOP OF CONCRETE T.O.F. TOP OF FOOTING T.O.S. TOP OF STEEL T & G TONGUE AND GROOVE T.P.D. TOILET PAPER DISPENSER T.V. TELEVISION TEL. TELEPHONE

TYP. TYPICAL UNF. UNFINISHED UR. URINAL VB. VAPOR BARRIER V.W.C. VINYL WAL COVERING

V.F. VERIFY W.C. WATER CLOSET WO. WITHOUT WD. WOOD WDTH. WIDTH WP. WATERPROOF

V.C.T. VINYL COMPOSITE TILE

SHEET INDEX:

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T1.2 LIFE SAFETY & CODE REVIEW T1.3 WALL & ASSEMBLY TYPES

AC1.1 ARCHITECTURAL SITE PLAN

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A2.1 BUILDING ELEVATIONS A2.2 EXTERIOR PRESPECTIVE VIEWS A3.1 BUILDING SECTIONS

A3.2 BUILDING SECTIONS A3.3 STAIR PLANS & SECTIONS A3.4 STAIR DETAILS

A3.5 ELEVATOR SHAFT DETAILS & PLANS A4.1 ENLARGED RESTROOM PLANS & INTERIOR ELEVATIONS A4.2 INTERIOR ELEVATIONS

A4.3 ENLARGED KITCHEN PLANS & INTERIOR ELEVATIONS

CONTACTS INDEX:

OWNER REP:

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ARCHITECT OF RECORD: DESIGNARC GROUP, LLC ARCHITECT: MATTHEW WEISS PROJECT MGR.: HERMELA ABOYE 434 5TH STREET, SUITE 1

BROOKINGS, SD 57006 P: (605) 692-4008 hermelaboye@gmail.com

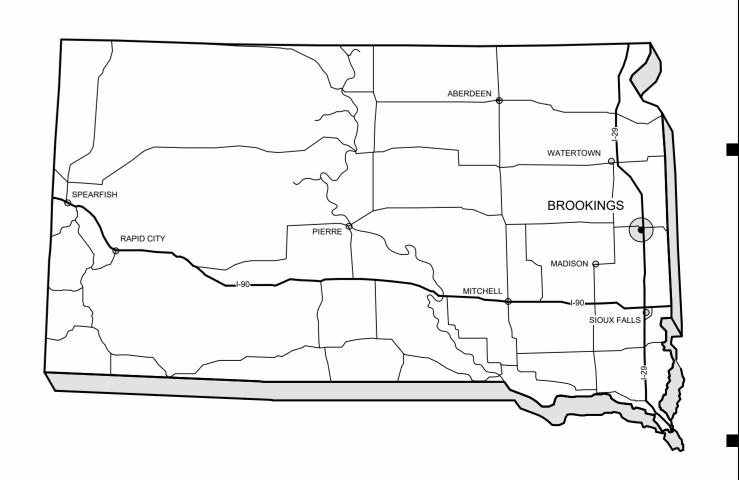
CIVIL CONSULTANT: BANNER ASSOCIATES INC. **CONTACT: JUSTIN BUCHER** P:(605) 696 9142 justinb@bannerassociates.com

STRUCTURAL CONSULTANT: RISE STRUCTURAL ASSOCIATES INC. CONTACT: Bill Koch P:(605) 408.9307 whkoch@riseincorp.com

MECHANICAL: DESIGNARC GROUP, LLC **CONTACT: KRIS ASPERHEIM** P: (605) 696-7588 kristin@designarcgroup.com

ELECTRICAL: DESIGNARC GROUP, LLC **CONTACT: NATHAN BRANDT** P: (605) 696-7590 nathan@designarcgroup.com

SOUTH DAKOTA LOCATION MAP



PRELIMINARY PLANS - NOT FOR CONSTRUCTION



Located in Sioux Falls, Brookings &

Mitchell South Dakota

group

designarcgroup.com 605.692.4008

STAMP:

PRELIMINARY PLANS

NOT FOR CONSTRUCTION

PROJI ATION

PROJECT NO. DA25-031

MT CALVARY

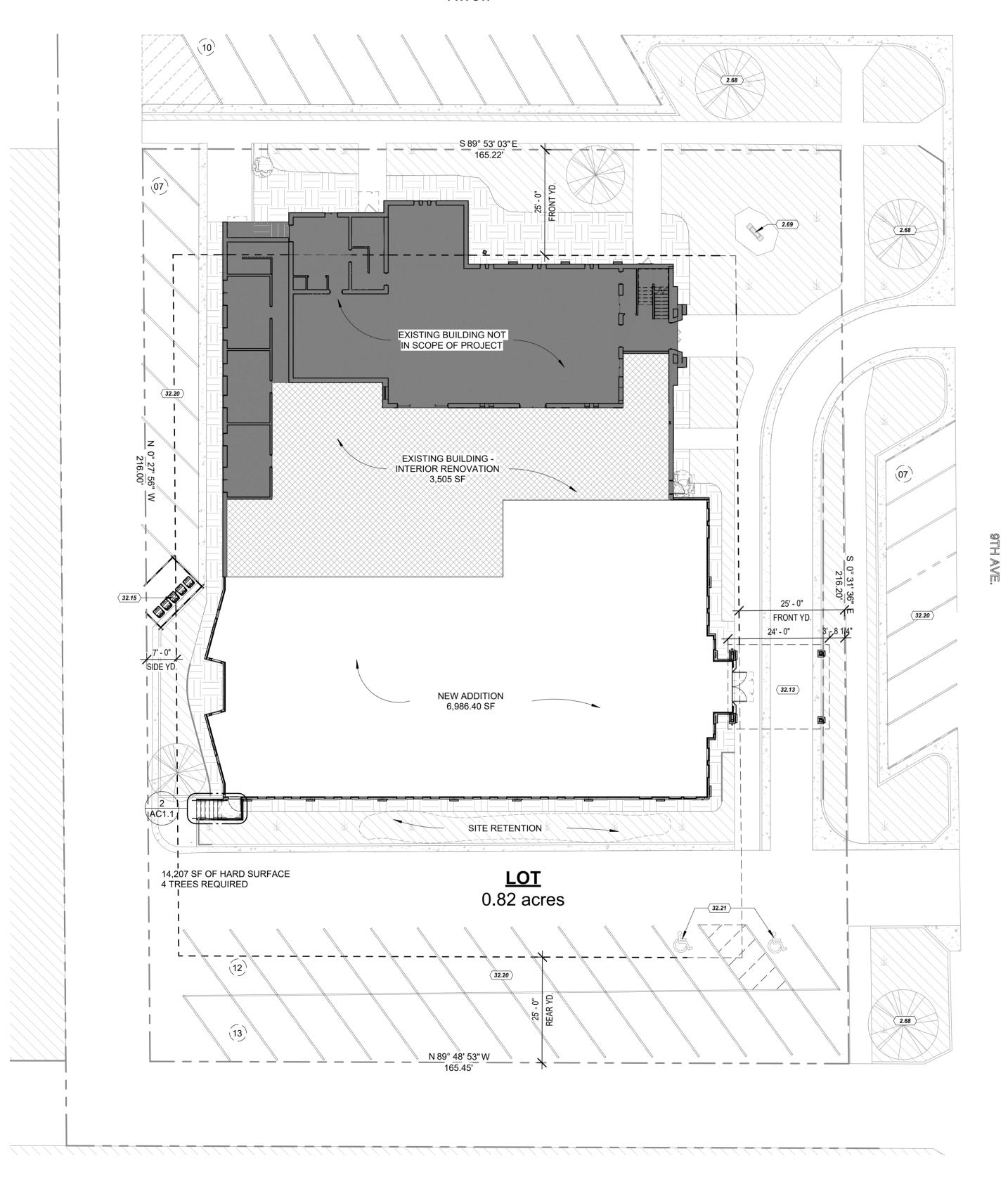
CHURCH ADDN 629 9th Ave, Brookings, SD

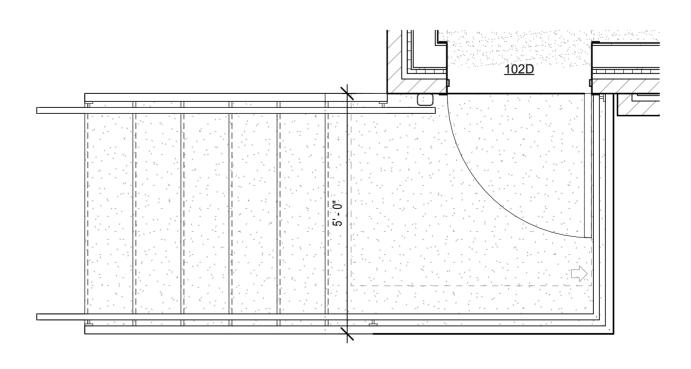
PROJECT MANAGER: HERMELA ABOYE

DATE: 11.07.2025

SHEET:

7TH ST.





2 ENLARGED EXTERIOR STAIR PLAN

1/2" = 1'-0"

GENERAL NOTES - ARCH. SITE PLAN

- A. IMPORTANT: ARCHITECTURAL SITE PLAN SHOWN FOR REFERENCE AND DESIGN INTENT ONLY, AND NOT TO BE USED FOR CONSTRUCTION. REFER TO CIVIL FOR ALL DIMENSIONING, SLOPING & GRADING, SPOT ELEVATIONS & ADDITIONAL REQUIREMENTS.
- B. CONTRACTOR TO VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO SITE PREP. REPORT ANY DISCREPANCIES TO ARCHITECT AND CIVIL ENGINEER IMMEDIATELY.
- C. CONTRACTOR TO VERIFY ANY CRITICAL DIMENSIONS WITH REGARDS TO EXISTING CONSTRUCTION, IF ANY.



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PRELIMINARY

PLANS

NOT FOR

CONSTRUCTION

STAMP:

DUE DILIGENCE REPORT - ZONING:

LOCAL ORDINANCE CHECK:

REVIEW APPLICABLE ZONING REQUIREMENTS; BROOKINGS, SD (CHAPTER - 94)

CURRENT ZONING

SEC. 94-126: RESIDENCE R-2 TWO FAMILY DISTRICTS (PERMITTED SPECIAL USE) CHURCH

SEC. 94-126: BULK REGULATIONS:

- FRONT YARD: SIDE YARD: 7 FT
- REAR YARD: 25 FT MAX. HEIGHT: 35 FT
- MIN. LOT AREA: 7,500 SF

SEC. 94-399; LANDSCAPE STANDARDS: MINIMUM NUMBER OF TREES

- ONE TREE FOR THE FIRST 4,000 SF, THEN ONE TREE FOR EACH ADDITIONAL 3,000 SQUARE FEET OF SURFACED AREA.
- INTERIOR PARKING LOT LANDSCAPING
- NOT REQ. IF LESS THAN 20,000SF OF PARKING AREA. MINIMUM LANDSCAPE AREA
- EQUIVALENT TO THE SETBACK REQUIREMENTS FOUNDATION PLANTINGS
- A MINIMUM PLANTING STRIP OF 3' SHALL BE INSTALLED ALONG ALL BUILDING FOUNDATIONS.

SEC. 94-399.1.; BUFFERYARDS: NOT REQ.

SEC. 94-433; OFF-STREET PARKING REQUIREMENTS:

CHURCH: ONE SPACE FOR EACH FIVE SEATS IN THE MAIN SEATING AREA.

VARIANCES REQUESTED:

- ALLOW BUILDING EXPANSION THAT IS GREATER THAN 25% OF ORIGINAL (SEC.
- FRONT YARD SETBACKS (PARKING + CARPORT + EXISTING)
- MINIMUM OFF STREET PARKING 9 STALLS SHORT + ALLOW 24 FROM ON STREET PARKING
- SETBACK LANDSCAPING REDUCTION TO ALLOW FOR PARKING.

PARKING SUMMARY

PARKING STALLS REQ'D (288): VARIANCE REQUEST:

OFF-STREET STALLS PROVIDED:

BOULEVARD STALLS PROVIDED: NET TOTAL STALLS PROVIDED:

ACCESSIBLE STALLS (9'-0"x19'-0"): 2

LOADING: LOADING SPACES REQ'D: LOADING SPACES PROVIDED:

SPEC. NOTES

- 2.68 EXISTING TREE TO REMAIN 2.69 EXISITING SITE SIGNAGE TO REMAIN
- 32.13 DRIVE-THROUGH CANOPY
- 32.15 TRASH CAN LOCATION 32.20 PARKING STRIPES
- 32.21 ACCESSIBLE PARKING STALL WITH HANDICAP LOGO AND SIGNAGE

PRELIMINARY PLANS - NOT

FOR CONSTRUCTION

PROJECT NO.

MT CALVARY

CHURCH ADDN

DA25-031

629 9th Ave, Brookings, SD PROJECT MANAGER: HERMELA ABOYE

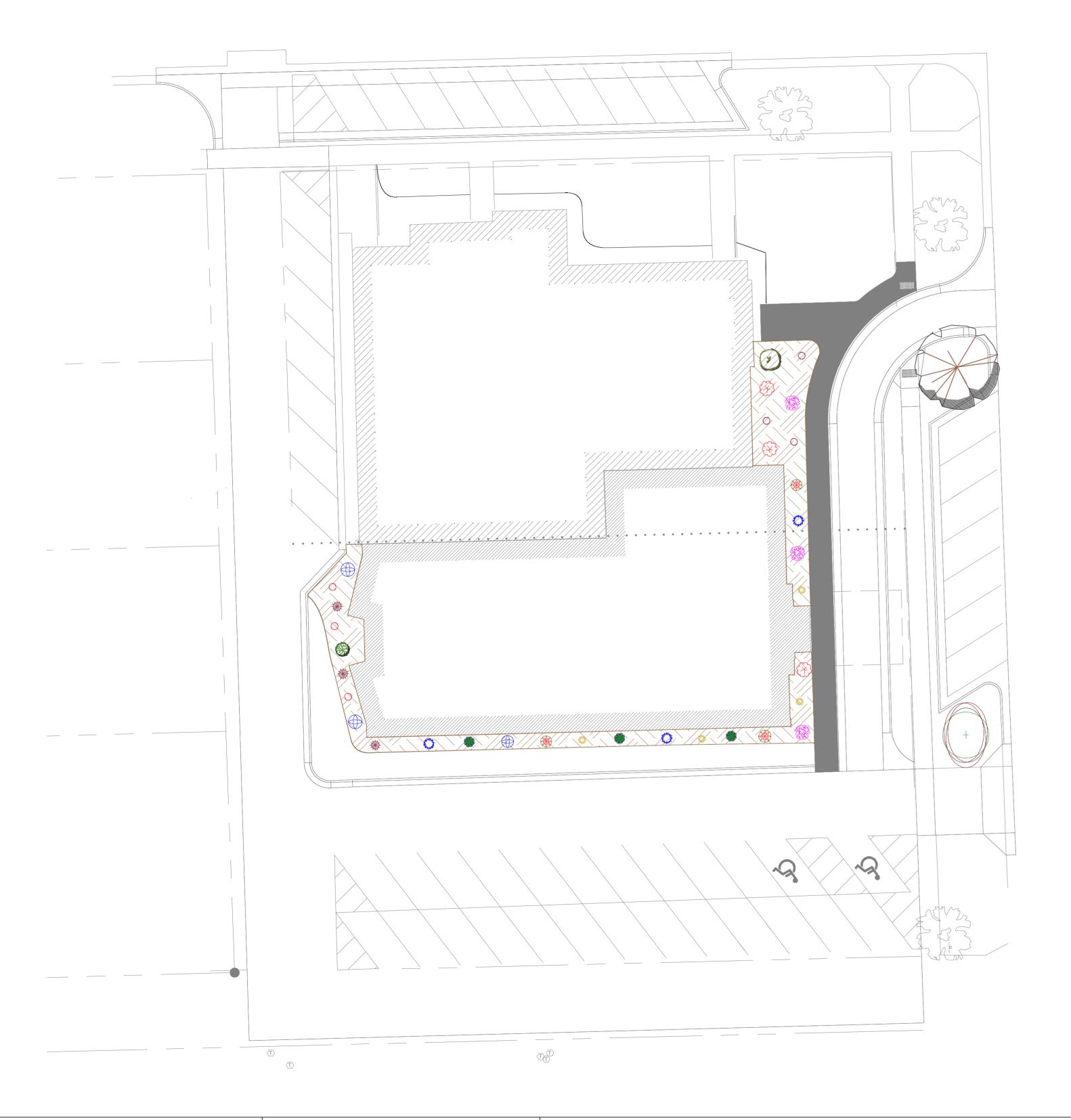
11.07.2025

SHEET:

AC1.1

1 ARCHITECTURAL SITE PLAN
1/16" = 1'-0"





COMMON NAME	QTY
FLOWER, GRASS	
* PRAIRIE DROPSEED	3
FLOWER, PERENNIAL	
BEE BALM, PARDON MY LAVENDER	3
CATMINT, CAT'S PAJAMAS	3
DAYLILY, PRIMAL SCREAM	4
OIANTHUS, PRETTY POPPERS	3
O HOSTA, ROYAL STANDARD	3 3 3
⊕ LEADPLANT	3
SEDUM, AUTUMN JOY	3
SHRUB, DECIDUOUS	
BURNING BUSH, LITTLE MOSES	3
WEIGELA, MIDNIGHT WINE	1
SHRUB, EVERGREEN CONIFER	,
SPRUCE, BIRD'S NEST	1
TREE, DECIDUOUS	
○ KENTUCKY COFFEETREE	1
SERVICEBERRY, REGENT SASKATOC	N I

Landscape Design by: Design Team Landscape Plan: Revision #: Scale: Mt. Calvary Church Austreim Landscaping Date: 11/6/2025 1/32" = 1'

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PRELIMINARY PLANS

NOT FOR CONSTRUCTION

DA25-031

MT CALVARY **CHURCH ADDN**

629 9th Ave, Brookings, SD

11.07.2025

AC1.1

PRELIMINARY PLANS - NOT FOR CONSTRUCTION

LEGEND OF SYMBOLS

	EXISTING				PROPOSED
•	MONUMENT (SET THIS SURVEY S REBAR WITH STAMPED PLASTIC		SANITARY SEWER MANHOLE	6" W	WATER LINE (SIZE VARIES)
0	MONUMENT (FOUND)	ST	STORM SEWER MANHOLE WATER	12" S	SANITARY SEWER (SIZE VARIES)
w	WATER LINE	W	WATER MANHOLE	12" ST	STORM SEWER (SIZE VARIES)
— s —	SANITARY SEWER LINE	E	ELECTRIC MANHOLE		DESIGN CONTOURS
— — — — st —	STORM SEWER LINE		DROP INLET		EASEMENT LINE
— G —	GAS LINE		AREA INLET	CONST LMTS	CONSTRUCTION LIMITS
— — — P —	POWER LINE		STREET SIGN	S	SANITARY SEWER MANHOLE
TV _	CABLE TV LINE	\otimes	WATER VALVE	©	CLEANOUT
	TELEPHONE LINE	\bowtie	CURB STOP	□	SANITARY COUPLING
— F —	FIBER OPTIC LINE EXISTING	Ċ.	FIRE HYDRANT	ST	STORM SEWER MANHOLE
— — — — OP —	OVERHEAD POWER LINE	Ø	POWER POLE		STORM SEWER JUNCTION BOX
	PROPERTY LINE	∞ —⊠	POWER POLE W/LIGHT STREET		DROP INLET
	SECTION LINE	-ф-	LIGHT		AREA INLET
	EASEMENT LINE	FO	FIBER OPTIC VAULT	\otimes	WATER VALVE
	EDGE OF ROADWAY	$\langle \overline{T} \rangle$	TELEPHONE PEDESTAL	\bowtie	CURB STOP
	HIGHWAY CENTER LINE	(GV)	GAS VALVE	♦	FIRE HYDRANT
x	BARBWIRE FENCE	©	GAS METER	I	11.25° BEND
	CHAINLINK FENCE	TRANS	ELECTRICAL TRANSFORMER	I	22.5° BEND
	WOOD FENCE	CP	CONTROL POINT	7	45° BEND
	WOVENWIRE FENCE	BM	BENCHMARK	ᅺ	90° BEND
00	GUARD RAIL		DECIDUOUS TREE	D	REDUCER
— — —1510— — 1511	EXISTING CONTOURS	*	CONIFEROUS TREE	F	TEE
		920	HOUSE NUMBER (NUMBER VARIES)	±	CROSS
	:	×	UTILITY CROSSING (VARIES) (SHOWN IN PROFILE VIEW)	Ħ	WATER COUPLING

INDEX OF SHEETS

	INDEX OF SHEETS
SHEET	SHEET TITLE
NUMBER	SHEET THEE
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G-001	TITLE SHEET
G-002	INDEX OF SHEETS & LEGEND
G-003	CONTROL DATA & PROPERTY PINS
C-100 EXISTING	CONDITIONS AND DEMO PLANS
C-101	EXISTING CONDITIONS AND REMOVALS
C-200 OVERALL S	SITE PLANS
C-201	OVERALL SITE PLAN
C-202	OVERALL SITE GRADING
C-300 UTILITY PL	AN & PROFILE
C-301	WATER SERVICE PLAN & PROFILE
C-400 GRADING F	PL AN
C-401	GRADING AND SPOT ELEVATIONS
C-402	SURFACING PLAN & PROFILE
C-403	STRIPING PLAN
C-500 EROSION (CONTROL & SWPPP
C-501	EROSION CONTROL PLAN
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C-504	EROSION CONTROL STANDARD PLATES (2)
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C-909	CIVIL DETAILS (9)
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C-914	CIVIL DETAILS (14)



MT CALVARY CHURCH BUILDING ADDITION
INDEX OF SHEETS & LEGEND
BROOKINGS, SOUTH DAKOTA
DESCAPTION

FOR ONLY
REVIEW FOR TICE
NOT FUCTION
CONSTRUCTION

JOB No.: 23064-09

DATE: DECEMBER 2025

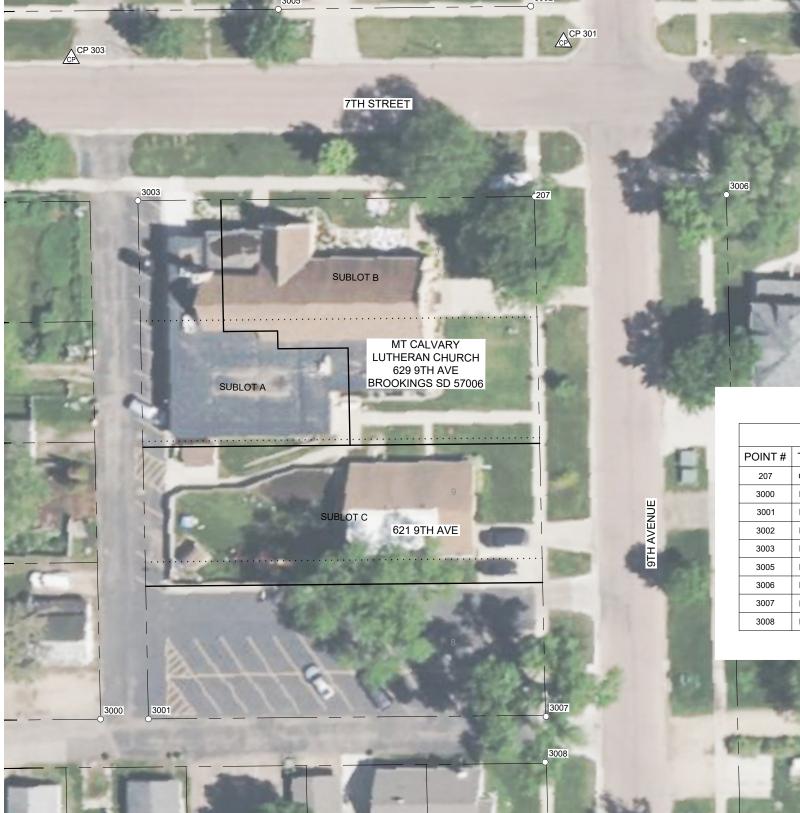
ENG / ARCH: JDB

DESIGNER: JDB

TECHNICIAN: CKM

0 112"

G-002



HORIZONTAL DATUM:

- SOUTH DAKOTA STATE PLANE COORDINATE SYSTEM, (NORTH) ZONE, NAD83(2011), EPOCH 2010 U.S. SURVEY FEET

VERTICAL DATUM: - NAVD88 (GEOID 18)

BASIS OF BEARING:

- GRID NORTH

CONTROL POINT DEFINITIONS:
- CP: HORIZONTAL CONTROL POINT
- BM: VERTICAL CONTROL BENCHMARK

ELEVATION GOVERNANCE:

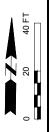
- VERIFIED BENCHMARK ELEVATIONS SHALL TAKE PRECEDENCE OVER CONTROL POINT ELEVATIONS IN THE EVENT OF CONFLICT BETWEEN THE TWO.

CONTROL VERIFICATION:

- CONTRACTOR SHALL VERIFY PROJECT CONTROL PRIOR TO CONSTRUCTION. PROVIDED CONTROL INFORMATION IS A COURTESY ONLY. CONTRACTOR IS SOLELY RESPONSIBLE FOR VERIFYING CONTROL ACCURACY (HORIZONTAL AND VERTICAL) BEFORE USE. USE OF CONTROL CONSTITUTES CONTRACTORS ACCEPTANCE OF VERIFIED VALUES AND FULL RESPONSIBILITY FOR ALL WORK BASED THEREON.

		CONT	ROL POINT	TABLE	
POINT #	NAME	NORTHING	EASTING	ELEVATION	DESCRIPTION
301	CP 301	191497.44	2808417.76	1638.39	TYPE: = PERMANENT
302	CP 302	191165.25	2808480.83	1637.63	TYPE: = PERMANENT
303	CP 303	191487.38	2808212.82	1633.04	TYPE: = PERMANENT

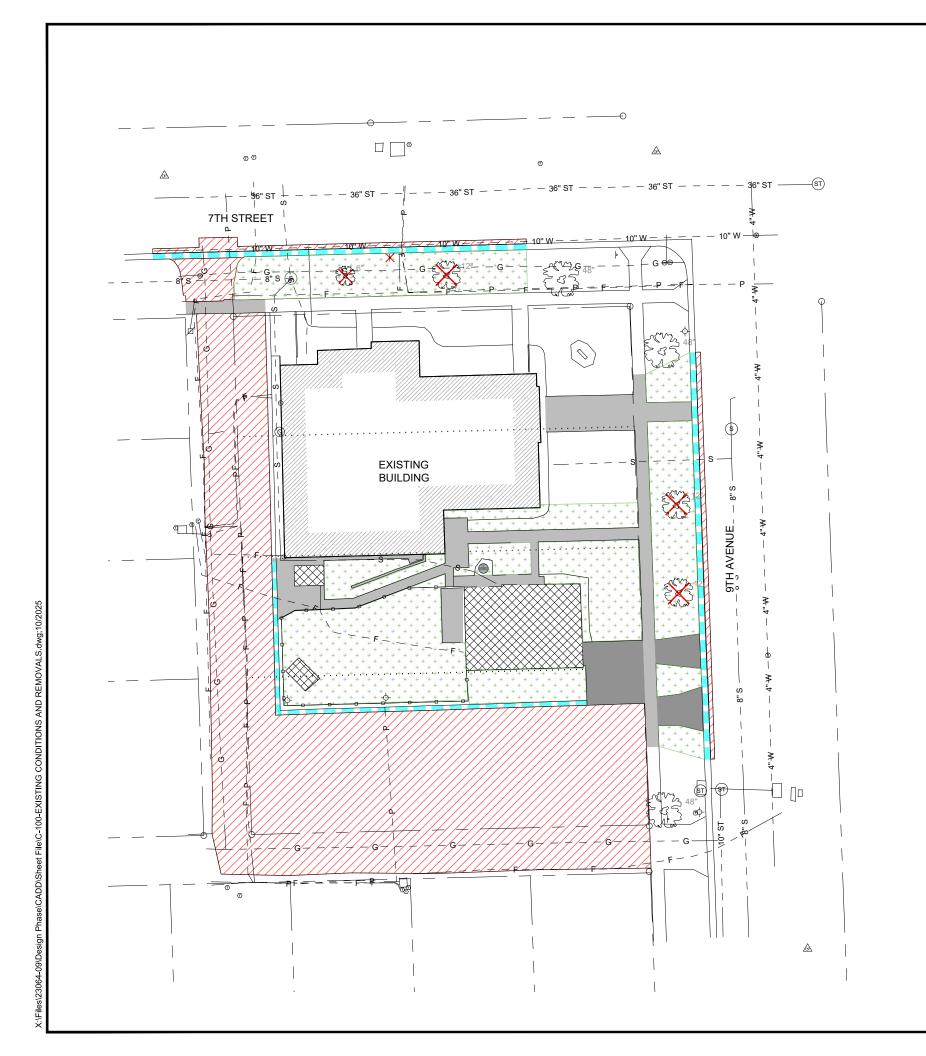
		F	OUND PROPER	TY PINS		
POINT#	TYPE	DESCRIPTION	DISTURBED?	RESET DATE	BY	COMPANY
207	cogo	NOTES: = INTERSECTION OF LINES				
3000	PCOR	DESCRIPTION: = REBAR W/ CAP				
3001	PCOR	DESCRIPTION: = 5/8" REBAR				
3002	PCOR	DESCRIPTION: = 1" PIPE				
3003	PCOR	DESCRIPTION: = 5/8" REBAR				
3005	PCOR	DESCRIPTION: = 1" PIPE				
3006	PCOR	DESCRIPTION: = 2" PIPE				
3007	PCOR	DESCRIPTION: = 1/2" REBAR				
3008	PCOR	DESCRIPTION: = OTHER				



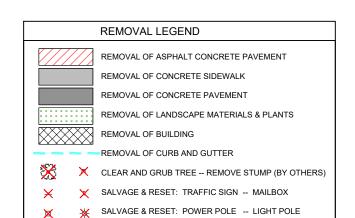
MT CALVARY CHURCH BUILDING ADDITION CONTROL DATA & PROPERTY PINS

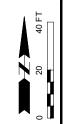
JOB No.: 23064-09 DATE: DECEMBER 2025 ENG / ARCH: JDB DESIGNER: TECHNICIAN: CKM

G-003



NOTE:
LOCATION OF EXISTING UTILITIES SHOWN ON THESE DRAWINGS ARE APPROXIMATE. CONTRACTOR WILL BE RESPONSIBLE TO HAVE ALL THE UTILITIES AND SERVICES LOCATED PRIOR TO ANY EXCAVATION.







EXISTING CONDITIONS AND REMOVALS

FOR ONLY

REVIEW FOR TO CONSTRUCTION

JOB No.: 23064-09

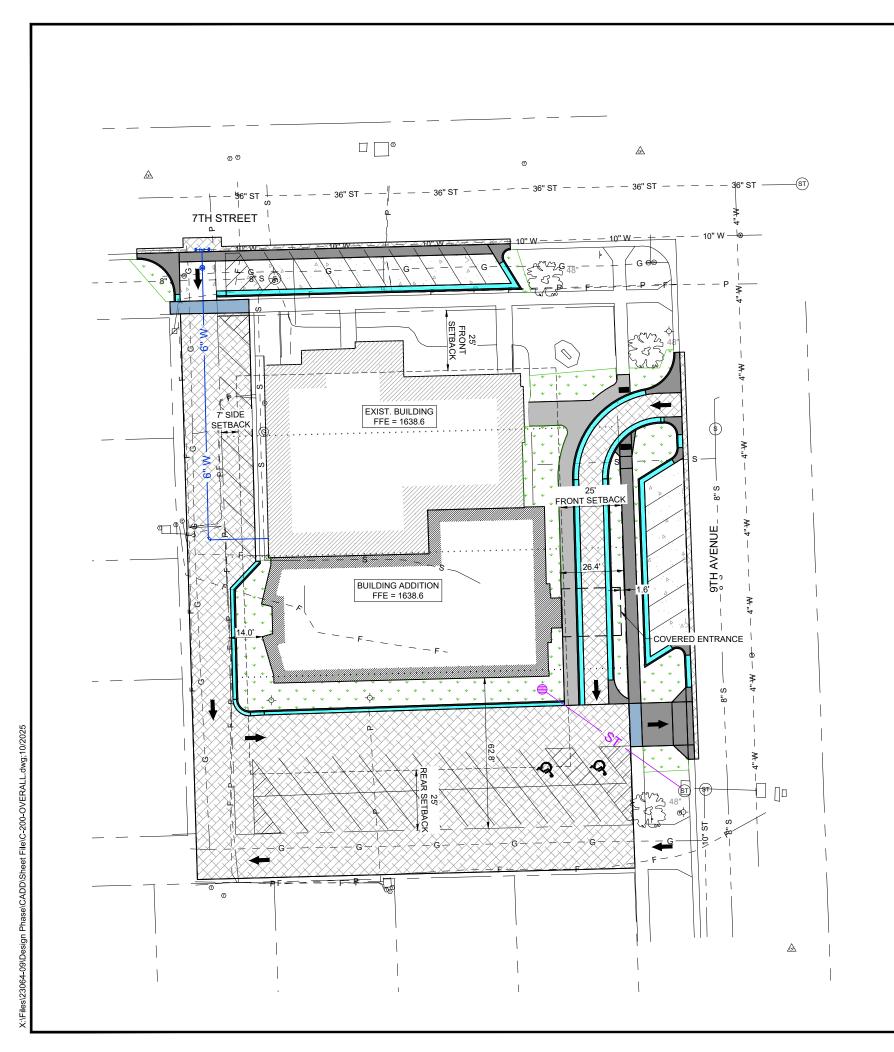
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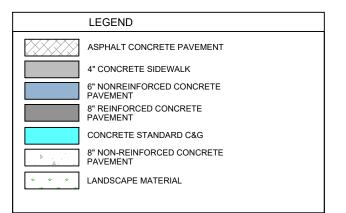
DESIGNER: JDB

TECHNICIAN: CKM

C-101



NOTE:
LOCATION OF EXISTING UTILITIES SHOWN ON THESE DRAWINGS ARE APPROXIMATE. CONTRACTOR WILL BE RESPONSIBLE TO HAVE ALL THE UTILITIES AND SERVICES LOCATED PRIOR TO ANY EXCAVATION.



SITE PARKING:

7TH STREET = 10

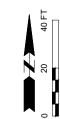
9TH AVENUE = 7

WEST ALLEY = 7

PARKING LOT = 25*

TOTAL SPACES = 49*

*INCLUDES 2 ACCESSIBLE SPACES





MT CALVARY CHURCH BUILDING ADDITION
OVERALL SITE PLAN
BROOKINGS SOUTH DAKOTA

FOR ONLY
REVIEW FOR NOT FOR CONSTRUCTION

 JOB No.:
 23064-09

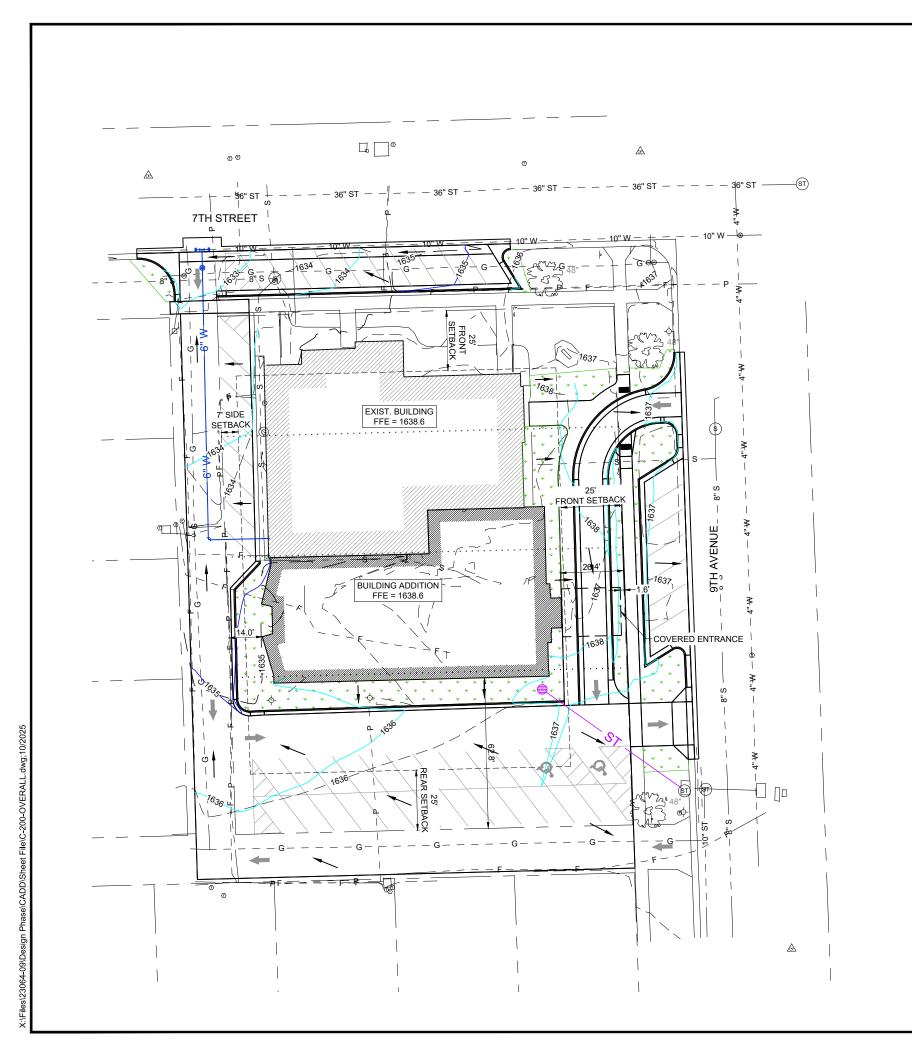
 DATE:
 DECEMBER 2025

 ENG / ARCH:
 JDB

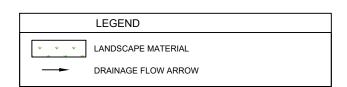
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 JDB

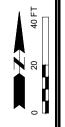
 TECHNICIAN:
 CKM

C-201



NOTE:
LOCATION OF EXISTING UTILITIES SHOWN ON THESE DRAWINGS ARE APPROXIMATE. CONTRACTOR WILL BE RESPONSIBLE TO HAVE ALL THE UTILITIES AND SERVICES LOCATED PRIOR TO ANY EXCAVATION.





MT CALVARY CHURCH BUILDING ADDITION
OVERALL SITE GRADING

FOR ONLY
REVIEW FOR TO CONSTRUCTIONS

DOB No.: 23064-09

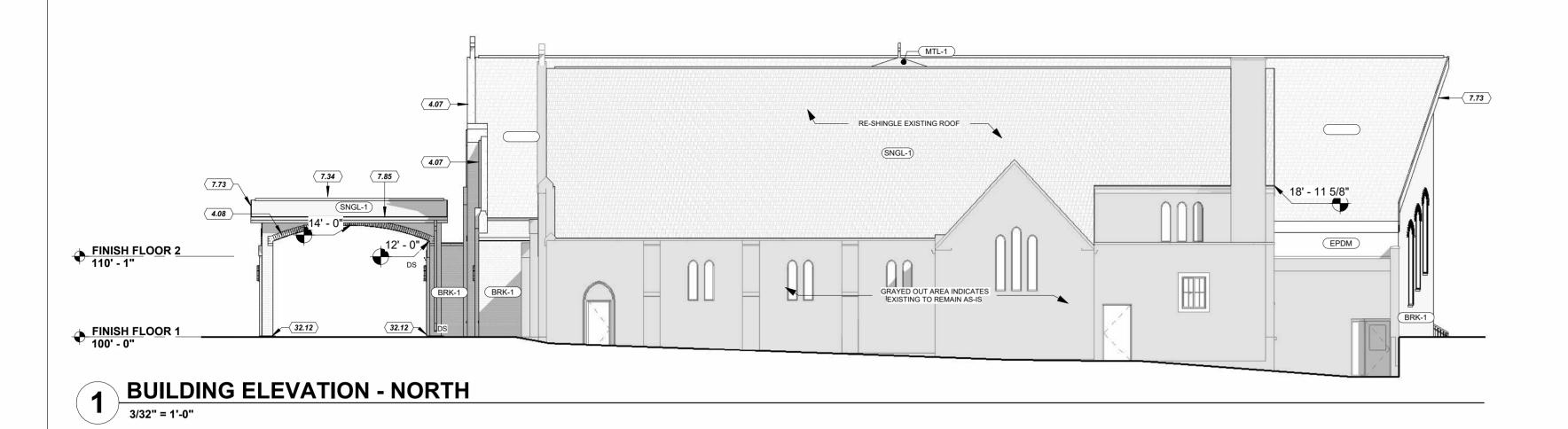
DATE: DECEMBER 2025

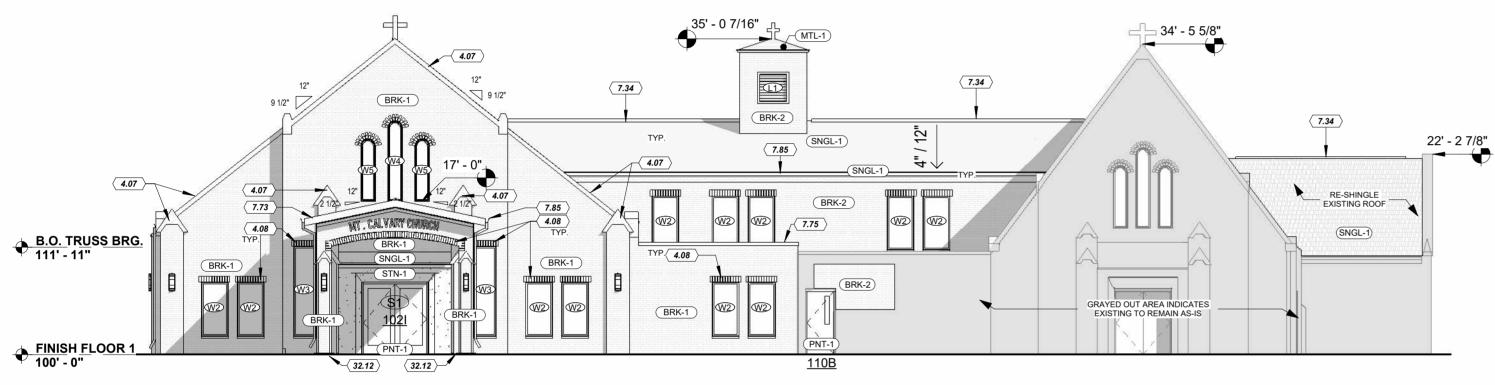
ENG / ARCH: JDB

DESIGNER: JDB

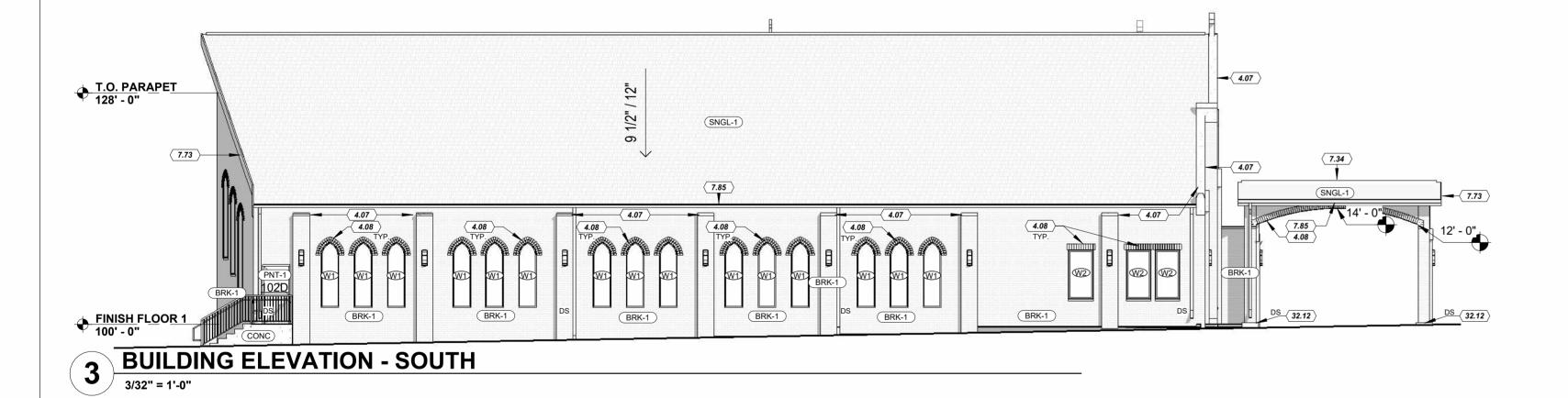
TECHNICIAN: CKM

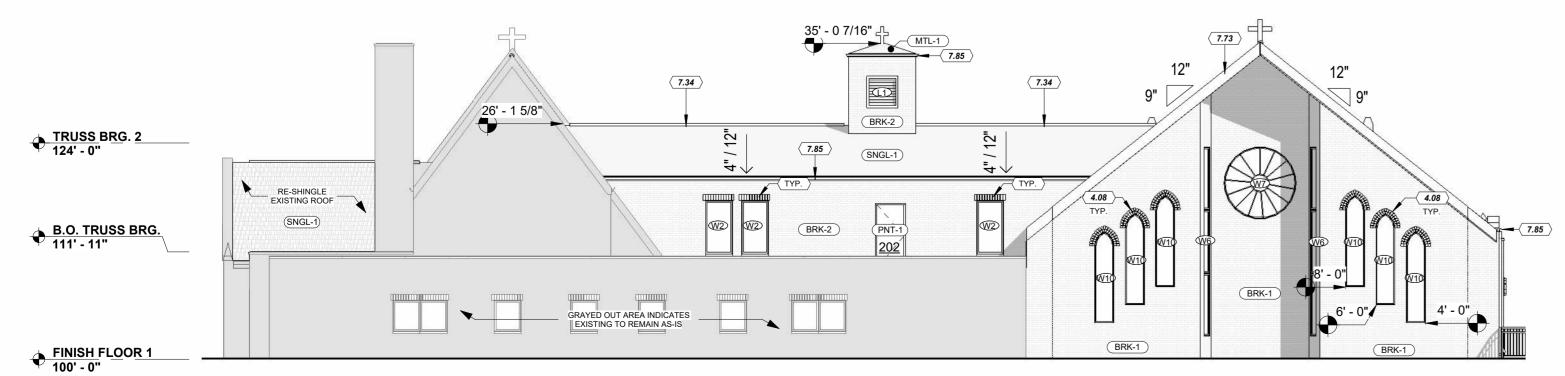
C-202





2 BUILDING ELEVATION - EAST 3/32" = 1'-0"





4 BUILDING ELEVATION - WEST

3/32" = 1'-0"

GENERAL NOTES - BUILDING ELEVATIONS

- A. EXTERIOR LIGHTING INDICATED FOR PLACEMENT ONLY. SEE ELEC. FOR LIGHTING SPECIFICATIONS.
- B. SEE SPECIFICATIONS FOR FULL REQUIREMENTS FOR EXTERIOR BUILDING MATERIALS. MATERIALS INDICATED GENERICALLY ON PLANS FOR CLARITY.
- C. INSTALL ALL EXTERIOR BUILDING PRODUCTS PER MANUFACTURER'S RECOMMENDATIONS. REPORT ANY DISCREPANCIES TO ARCHITECT IMMEDIATELY.
- D. GENERAL: ALL SANCTUARY WINDOW STAINS NOT PART OF THIS PROJECT'S SCOPE AND TO BE PROVIDED IN THE FUTURE BY

SPEC. NOTES

- 4.07 CAST STONE PARAPET CAP. MATCH EXISTING FOR SIZE, PROFILE AND
- 4.08 BRICK SOLDIER COURSING. SIMILIAR TO EXISTING
- 7.34 RIDGE VENT
- 7.73 PRE-FINISHED METAL FASCIA
- 7.75 PRE-FINISHED METAL PARAPET CAP FLASHING
- 7.85 PRE-FINSIHED GUTTER

32.12 SPLASH BLOCK

	EXTERIOR MATERI	ALS SCHEDULE
TEXT	MATERIAL DESCRIPTION	COMMENTS
BRK-1	FULL CAVITY (MODULAR) BRICK	FINISH/APEARANCE TO MATCH EXISTING
BRK-2	THIN BRICK	FINISH/APEARANCE TO MATCH EXISTING
CONC	PAINT	PAINT EXTERIOR DOORS TO MATCH EXISTING
MTL-1	METAL PANEL ROOF	PRE-FABRICATED COLOR, BLACK
PNT-1	PAINT	FINISH COLOR; MATTE BLACK
SNGL-1	ASPHALT SHINGLE ROOFING	CERTAINTEED SHINGLES, ASPHALT, LANDMARK RESAWN SHAKE



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PRELIMINARY PLANS

NOT FOR CONSTRUCTION

NO. DESCRIPTION:
DATE:

BUILDING ELEVATIONS

FULL-SCALE: 24x36
HALF-SCALE: 12x18

PROJECT NO. DA25-031

MT CALVARY

CHURCH ADDN

629 9th Ave, Brookings, SD

PROJECT MANAGER:
HERMELA ABOYE

11.07.2025

SHEET:

A2.1

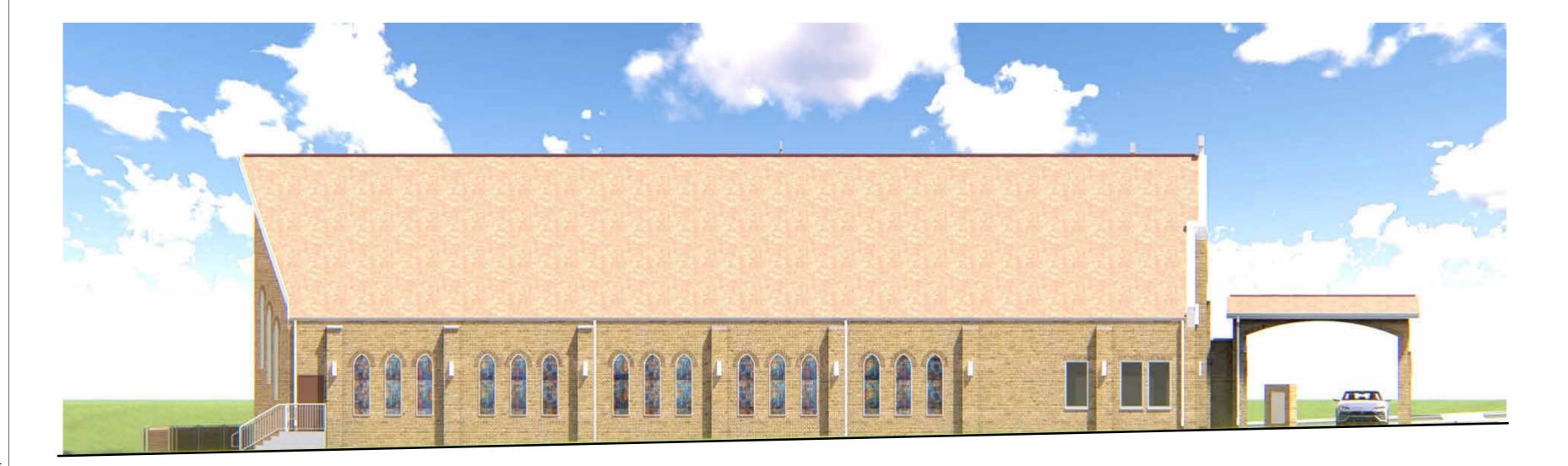
PRELIMINARY PLANS - NOT FOR CONSTRUCTION



1 EAST ELEVATION 1" = 1'-0"



WEST ELEVATION 1" = 1'-0"



3 SOUTH ELEVATION
1" = 1'-0"

GENERAL NOTES - COLOR ELEVATIONS

A. COLORIZED RENDERINGS ARE FOR CONVENIENCE AND VISUALIZATION ONLY. IF ANY DISCREPANCIES TO THE B//W BUILDING ELEVATION, B/W ELEVATIONS SHALL PREVAIL.



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BUILDING ELEVATIONS

FULL-SCALE: 24x36

DA25-031

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CHURCH ADDN629 9th Ave, Brookings, SD

PROJECT MANAGER:
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11.07.2025

SHEET:

A2.2

GENERAL NOTES - 3D RENDERINGS

A. COLORIZED RENDERINGS ARE FOR CONVENIENCE AND VISUALIZATION ONLY. IF ANY DISCREPANCIES TO THE B//W BUILDING ELEVATION, B/W ELEVATIONS SHALL PREVAIL.











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OR PRESPECTIVE

EXTERIOR |

PROJECT NO.

DA25-031

MT CALVARY
CHURCH ADDN

629 9th Ave, Brookings, SD
PROJECT MANAGER:
HERMELA ABOYE

DATE: 11.07.2025

SHEET.

A2.3

GEN. NOTES - OPENINGS SCHEDULES

- A. ALL OPAQUE EXTERIOR MAN-DOORS ARE TO HAVE U-0.700 MAX. ASSEMBLY RATING.
- B. ALL OPAQUE EXTERIOR NON-SWINGING DOORS (OVHD, ETC.) ARE
- TO HAVE U-0.500 MAX. ASSEMBLY RATING.
- C. ALLL ALUMINUM WINDOWS TO HAVE U-0.55 MAX. AND SHGC-0.40 MAX. ASSEMBLY RATINGS.
- D. ALL ALUMINUM ENTRANCE DOORS TO HAVE U-0.80 MAX. AND SHGC-0.40 MAX. ASSEMBLY RATINGS.
- E. ALL ALUMINUM CURTAINWALL/STOREFRONT GLAZING TO HAVE U-0.45 MAX. AND SHGC-0.40 MAX. ASSEMBLY RATINGS.

AND HEAD, AND WOOD SILL W/ STAIN FINISH.

F. SEE SPECIFICATIONS FOR DOOR HARDWARE SCHEDULE. G. ALL WINDOWS TO HAVE INTERIOR SHEETROCK RETURN AT JAMB

WIN	DOW	SCHEDULE
SIZ	ZE	
HEIGHT	WIDTH	REMARKS
3' - 0"	3' - 0"	
6' - 9"	2' - 2"	
6' - 0"	3' - 0"	
9' - 0"	2' - 6"	
7' - 0"	1' - 5"	
6' - 1"	1' - 5"	
4' - 0"	2' - 6"	
8' - 0"	8' - 0"	
4' - 0"	10' - 0"	<varies></varies>
8' - 10"	2' - 2"	
	3' - 0" 6' - 9" 6' - 0" 9' - 0" 7' - 0" 6' - 1" 4' - 0" 8' - 0"	SIZE HEIGHT WIDTH 3' - 0" 3' - 0" 6' - 9" 2' - 2" 6' - 0" 3' - 0" 9' - 0" 2' - 6" 7' - 0" 1' - 5" 6' - 1" 1' - 5" 4' - 0" 2' - 6" 8' - 0" 8' - 0" 4' - 0" 10' - 0"

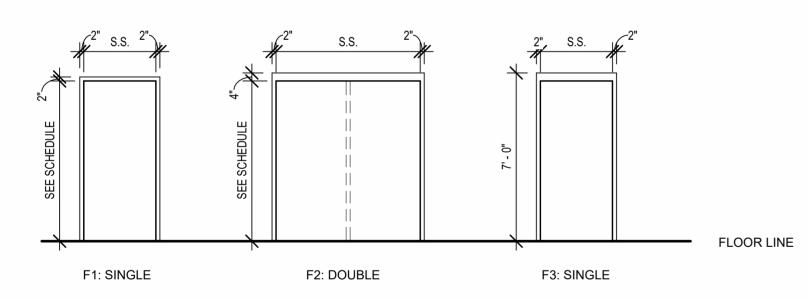
	DOOR SCHEDULE												
		PANELS						FRAME					
MARK	ROOM	PANEL TYPE (1-2)	WIDTH	HEIGHT	MAT	FIN	TYPE	MAT	FIN	FIRE RATING	HW SET	COMMENTS	
100B	VESTIBULE	FG - FG	7' - 0"	7' - 10"	ALUM	PREFIN	S1	ALUM	PREFIN	0	02		
102	FOYER	FG - FG	7' - 0"	7' - 10"	ALUM	PREFIN	S1	ALUM	PREFIN	0	04		
102A	SANCTUARY	FG -	3' - 0"	7' - 0"	WD	STN	F1	HM	PREFIN	0	08		
102B	HALLWAY	FG -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	08		
102C	SANCTUARY	FP - FP	6' - 0"	7' - 0"	WD	STN	F2	НМ	PREFIN	0	04		
102D	SANCTUARY	FP -	3' - 0"	7' - 0"	НМ	PREFIN	F1	НМ	PREFIN	0	01	DOOR PANEL AND FRAME FINISH COLOR TO MATCH EXISTING BROWN DOORS FINISHES	
1021	VESTIBULE	FG - FG	7' - 0"	7' - 10"	ALUM	PREFIN	S1	ALUM	PREFIN	0	02	DOOR PANEL FINISH COLOR TO MATCH EXISTING BROWN DOORS FINISHES	
104C	SACRISTY	NL -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	03		
105A	RECEPTION OFFICE	FG -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	05		
105B	FOYER	FG -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	05		
106	MECH.	FP -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	06		
107	OFFICE	FG -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	05		
108	OFFICE	FG -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	05		
109	OFFICE	FG -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	05		
110A	KITCHEN	NL -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	08		
110B	KITCHEN	NL -	3' - 0"	7' - 0"	НМ	PREFIN	F1	НМ	PREFIN	0	15	DOOR PANEL AND FRAME FINISH COLOR TO MATCH EXISTING BROWN DOORS FINISHES	
111	NURSERY	FG -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	08		
111A	NURSERY	FP -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	03		
112	OPEN AREA	FP - FP	6' - 0"	7' - 0"	WD	STN	F2	НМ	PREFIN	0	03		
113	STOR.	FP -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	06		
114	FAMILY RR	FP -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	08		
115	MEN'S RR	FP -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	08		
116	WOMEN'S RR	FP -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	08		
117	CHAPEL	FP -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	03		
119A	SACRISTY	FP -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	03		
201	ORCHESTRA	NL -	3' - 0"	7' - 0"	WD	STN	F1	НМ	PREFIN	0	03		
202	ORCHESTRA	FP -	3' - 0"	7' - 0"	НМ	PREFIN	F1	НМ	PREFIN	0	15	DOOR PANEL AND FRAME FINISH COLOR TO MATCH EXISTING	

10' - 0" FLOOR LINE (INT.) (GLASS STAIN (GLASS STAIN (GLASS STAIN (GLASS STAIN (GLASS STAIN (GLASS STAIN PLANNED FOR PLANNED FOR PLANNED FOR PLANNED FOR PLANNED FOR PLANNED FOR **FUTURE PHASE)** FUTURE PHASE) FUTURE PHASE) FUTURE PHASE) FUTURE PHASE) FUTURE PHASE)

NOT USED

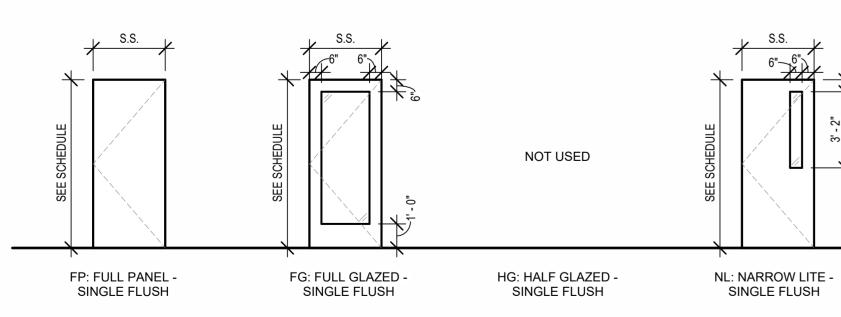
VL: VISION LITE -SINGLE FLUSH

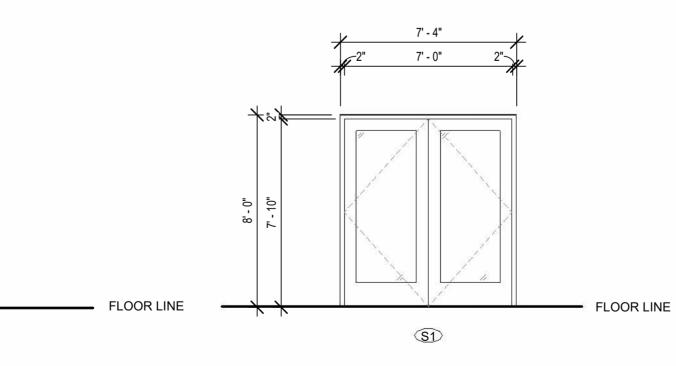
WINDOW ELEVATIONS



DOOR FRAME ELEVATIONS

1/4" = 1'-0"





1/4" = 1'-0"

DOOR PANEL ELEVATIONS

1/4" = 1'-0"

STOREFRONT ELEVATIONS

NOTES: . MANUFACTURERS & MODELS LISTED BELOW DEPOYER AS PASIS OF DESIGN. ALTERNATIVES MANY					MC	MO					400		
SERVES AS BASIS OF DESIGN. ALTERNATIVES MAY BE SUBSTITUTED PER APPROVAL FROM ARCHITECT. FOR DOUBLE DOORS, DOUBLE THE QUANTITY SHOWN ON THE LEFT.	01 SINGLE ENTRY 02 DOUBLE ENTRY	03 SINGLE PASSAGE	04 DOUBLE PASSAGE	05 OFFICE	06 SINGLE STOREROOM	07 DOUBLE STOREROOM	08 PRIVACY	09 PUSH PULL	10 CLASSROOM	11 UNIT ENTRY	12 DOUBLE STORAGE	13 STAIR INTERIOR	14 EXIT ONLY
	01 SI	03 SI	04 DC	05 01	1S 90	07 D(08 PF	09 PU	10 CI	11 UI	12 D(13 ST	14 E)
(QTY) ITEM	CATEGO	RY											
r	LOCKS,	LATO	CHES	S & E	XIT	FEAT	TURE	S					
(1) Passage Latchset (1) Privacy Lockset		•	•									•	+
(1) Entry/Office Lockset		\vdash		•			-					+	+
(1) Classroom Lockset									•			\dashv	\top
(1) Storeroom Lockset					•	•					•		
(1) Deadbolt	• •												
(1) Mortise Lockset and Deadbolt												\neg	•
(1) Rim Exit Device												$\overline{}$	
(1) Rim Exit Device Electrified												$\overline{}$	
(1) Electric Strike		<u> </u>										$\frac{1}{1}$	
(1) Removable Mullion	-											\top	\top
(1) Magnetic Lock													
(1) Pull								•				\dashv	_
(1) Push Plate	MISC.							•					
(1) Push Bar		Τ										\neg	Т
(1) Flush Bolt											•		
(3) Three Knuckle Hinge	HINGES												•
(3) Five Knuckle Hinge		•	•	•	•	•	•	•	•		•	•	
(3) Spring Hinge										•			
(1) Continuous Hinge												\perp	
(1) Surface Closer	DOOR C	TMOS	ROL	s •	•	•	-	•	•		•	•	•
(1) Surface Closer w/ Hold Open													
(1) Magnetic Door Holder												•	
(1) Keypad/Number Pad												\rightarrow	_
(1) Under-desk Push Switch		-										\dashv	+
(1) Buzzer/Intercom (1) Card Reader												+	+
(1) Power Operator												\dashv	+
(1) Kick-Down Door Holder													
	PROTEC	CTION	١										
(1) Protection Plate / Kick Plate		•	•	•	•	•	•	•	•	•	•	•	•
(1) Wall Stop												\bot	1
(1) Wall Bumper	WEATHE	ER P	ROTI	ECTI	ON.								
(1) Sweep					Ĺ								•
(1) Threshold	• •												•
(1) Drip Cap				_								<u>_</u>	•
(1) Smoke Gasket / Weatherstripping	MISC.			•						•		-	•
(1) Vision Lite Kit		_	SE	E D	000	DR	AP	NEI		YPE	s	\exists	1
(1) Door Viewer										•			
(3) Silencer					•				•	•		•	\Box
(2) Split Astragal Set													

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CHURCH ADDN 629 9th Ave, Brookings, SD PROJECT MANAGER:

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HERMELA ABOYE

A6.1