

DEMOLITION NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL EXISTING UTILITIES, PAVING, STRUCTURES, AND ANY OTHER EXISTING IMPROVEMENTS AS NOTED ON THE PLANS
2. THE CONTRACTOR SHALL DISPOSE OF ALL DEBRIS, TRASH, AND OTHER MATERIALS RESULTING FROM DEMOLITION OPERATIONS. DISPOSAL OF SUCH ITEMS SHALL BE IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS
3. ANY DAMAGE TO ADJACENT PROPERTIES SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. THE CONTRACTOR SHALL RECEIVE WRITTEN PERMISSION PRIOR TO ANY OFFSITE DISTURBANCE, UNLESS SPECIFICALLY MENTIONED ON THIS SHEET
4. THE CONTRACTOR SHALL FIELD VERIFY LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THIS PLAN. UTILITY LOCATIONS SHOWN ARE BASED OFF PREVIOUS RECORD DRAWINGS AND FIELD MEASUREMENTS WHERE APPLICABLE. THE INFORMATION IS NOT TO BE RELIED UPON AND MUST BE CONFIRMED BY THE UTILITY COMPANY. THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANY AT LEAST 72 HOURS PRIOR TO THE EXCAVATION TO REQUEST FIELD LOCATING.
5. ANY DEMOLITION WITHIN THE RIGHT-OF-WAY MUST BE COORDINATED WITH THE LOCAL JURISDICTION. FURTHERMORE, THE CONTRACTOR SHALL ENSURE THAT ALL REQUIRED TRAFFIC CONTROL IS IN PLACE PRIOR TO WORK WITHIN THE RIGHT-OF-WAY.
6. EROSION CONTROL BMP'S SHALL BE IN PLACE PRIOR TO ANY DEMOLITION WORK
7. THE CONTRACTOR SHALL REFER TO THE GEOTECHNICAL REPORT FOR ALL SUBSURFACE INFORMATION
8. ALL UTILITIES SHOWN THAT ARE NOT TO BE REMOVED DURING DEMOLITION SHALL BE PROTECTED. ANY DAMAGE TO SUCH UTILITIES OR STRUCTURES, SHALL BE REPAIRED OR REPLACED AT THE GENERAL CONTRACTORS EXPENSE.
9. THE CONTRACTOR SHALL USE WATER SPRINKLING, TEMPORARY ENCLOSURES, AND OTHER SUITABLE METHODS TO LIMIT DUST. SEE EROSION CONTROL SHEET FOR FURTHER EROSION CONTROL REQUIREMENTS.
10. THE CONTRACTOR SHALL COMPLETELY FILL ALL VOIDS RESULTING FROM DEMOLITION ACTIVITIES. MATERIAL SHALL BE IN ACCORDANCE WITH MDOT SPECIFICATIONS FOR BACKFILL. FILL MATERIALS SHALL BE PLACED IN HORIZONTAL LAYERS NOT EXCEEDING 12 INCHES IN LOOSE DEPTH AND COMPACTED TO 95% OF MODIFIED PROCTOR DENSITY.
12. THE CONTRACTOR SHALL NOTIFY MISS DIG (800-482-7171) TO COORDINATE FIELD LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.

DEMOLITION LEGEND

(A)	ITEM TO REMAIN, PROTECT DURING CONSTRUCTION
(B)	SAWCUT LINE
(C)	ITEM TO BE REMOVED
(D)	CONCRETE REMOVAL
(E)	ITEM TO BE REMOVED AND REPLACED / RELOCATED
(F)	BRUSH/TREE REMOVAL
(G)	FULL-DEPTH ASPHALT REMOVAL

EXISTING UTILITY LEGEND

—E—	UNDERGROUND ELECTRIC LINE
—W—	WATER LINE
—S—	SANITARY SEWER LINE
—SM—	STORM SEWER LINE
—G—	NATURAL GAS LINE

BENCHMARKS

BENCHMARK #	DESCRIPTION	ELEVATION
#1	BOLT IN NW SIDE OF FIRE HYDRANT	936.90
#2	CONCRETE	935.43

NO.	REVISION	DATE	BY



ADDRESS
10123 S M43, SUITE A
DELTON, MI 49046
PHONE NO.
(269) 364-5626
DESIGNED BY: DMP
CHECKED BY: TWC

PRELIMINARY
NOT FOR CONSTRUCTION

EXISTING CONDITIONS AND DEMOLITION PLAN

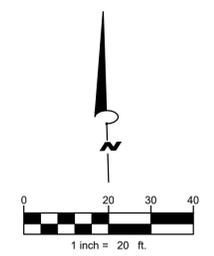
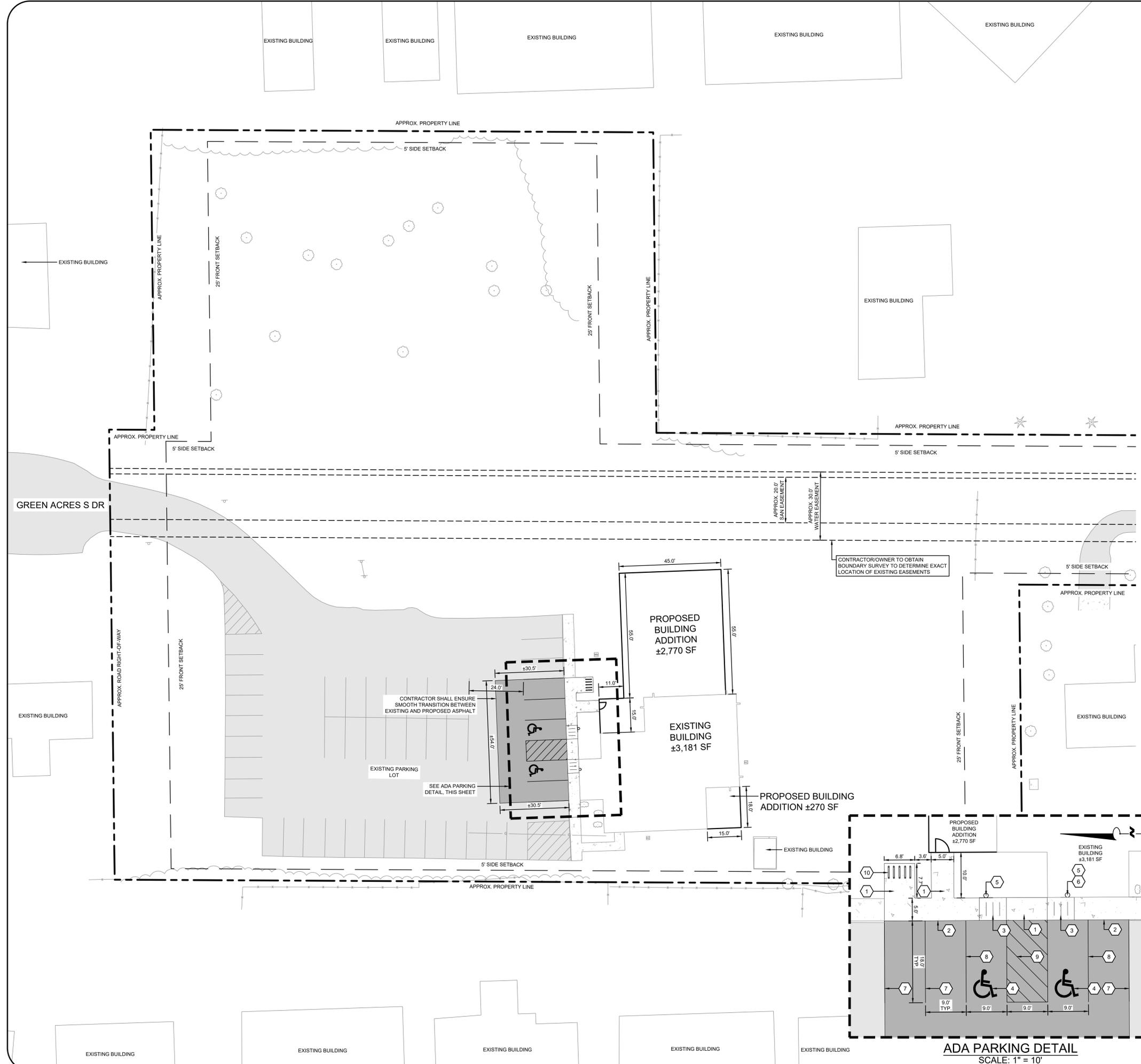
PROTESTANT REFORMED CHURCH - BUILDING EXPANSION
KALAMAZOO, MI

ORIGINAL ISSUE
01/28/2026

PROJECT NO.
25058

SHEET NUMBER

C100



SITE INFORMATION	
ZONING:	RS5 - RESIDENTIAL
SITE AREA:	±2.63 ACRES (±114,654 SF)
BUILDING AREA:	6,130 SF (5%)
NUMBER OF STORIES:	1
IMPERVIOUS COVERAGE:	±26,099 SF (23%)
PROPOSED GREEN SPACE:	±88,555 SF (77%)
BUILDING SETBACKS:	
FRONT:	25 FT
SIDE:	5 FT
REAR:	25 FT
BICYCLE PARKING REQUIREMENTS:	
1 BICYCLE PARKING SPACE PER 50 SEATS IN WORSHIP AREA: (180 SEATS / 50 SEATS) = 4 BICYCLE SPACES	
TOTAL PROPOSED BICYCLE SPACES: 5 SPACES	
OFF-STREET PARKING REQUIREMENTS:	
1 PARKING SPACE PER 6 SEATS IN WORSHIP AREA: (180 SEATS / 6 SEATS) = 30 SPACES	
TOTAL EXISTING SPACES:	44 SPACES
TOTAL PROPOSED SPACES:	45 SPACES
ADA PARKING SPACES REQUIRED:	2
ADA PARKING SPACES PROVIDED:	2

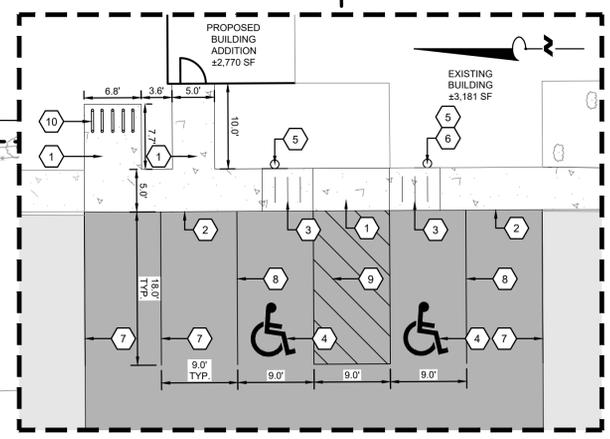
- SITE GENERAL NOTES**
- DIMENSIONS REFER TO THE FACE OF CURB UNLESS OTHERWISE NOTED
 - CONTRACTOR TO FIELD VERIFY ALL EXISTING TOPOGRAPHY AND STRUCTURES ON SITE. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
 - BUILDING DIMENSIONS ARE TO THE OUTSIDE FACE OF BUILDING, UNLESS NOTED OTHERWISE.
 - REFER TO ARCHITECTURAL AND STRUCTURAL PLANS TO VERIFY ALL BUILDING DIMENSIONS.
 - KNOX BOX SHALL BE "3200" SERIES OR LARGER. THE VAULT SHALL BE MOUNTED UNOBSTRUCTED AN VISIBLE APPROXIMATELY 5' (60") FROM THE GROUND. DEVICE MAY ONLY BE PURCHASED AT [HTTPS://WWW.KNOXBOX.COM](https://www.knoxbox.com).
 - BUILDING IDENTIFICATION SHALL BE PLACED IN A POSITION THAT IS PLAINLY LEGIBLE AND VISIBLE FROM ANY STREET OR ROAD FRONTING THE PROPERTY.
 - IDENTIFY THE ADDRESS BY BOTH NUMBER AND STREET NAME ON EACH SIDE OF ROAD FRONTAGE.
 - ADDRESS NUMBERS SHALL BE 12" TO 24" IN HEIGHT
 - ADDRESS LETTERS INDICATING STREET NAMES SHALL BE 6" TO 24" IN HEIGHT.

PAVEMENT LEGEND

	STANDARD DUTY PAVEMENT: 1.5" HMA (165#/SYD) 5E1 TOP COURSE 1.5" HMA (165#/SYD) 4E1 LEVELING COURSE 6" AGGREGATE BASE, 22A 12" SUBBASE, CIP
	STANDARD DUTY CONCRETE PAVEMENT: SEE DETAILS

NOTE: PAVING SECTIONS PROVIDED ARE FOR REFERENCE ONLY. OWNER/CONTRACTOR SHALL OBTAIN A GEOTECHNICAL REPORT FOR ALL SUBGRADE PREPARATION AND PAVING REQUIREMENTS.

- KEY NOTES**
- CONCRETE SIDEWALK, TYP. (SEE DETAILS)
 - THICKENED EDGE CONCRETE SIDEWALK, TYP. (SEE DETAILS)
 - ACCESSIBLE RAMP (SEE DETAILS)
 - ACCESSIBLE PAVEMENT MARKINGS, TYP. (SEE DETAILS)
 - ACCESSIBLE PARKING SIGN, TYP. (MUTCD D9-6) (MICHIGAN ACT 182 AND 183)
 - ACCESSIBLE PARKING SIGN, TYP. (MUTCD R7-8P) (MICHIGAN ACT 182 AND 183)
 - 4" WIDE PAINTED SOLID YELLOW LINE, TYP.
 - 4" WIDE PAINTED SOLID BLUE LINE, TYP.
 - 4" WIDE PAINTED SOLID BLUE LINE AT 45 DEGREES, TYP.
 - BIKE RACK, TYP. (SEE DETAILS)

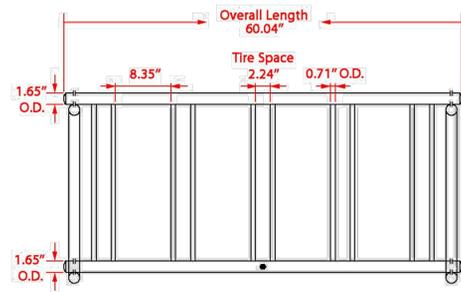


ADA PARKING DETAIL
SCALE: 1" = 10'

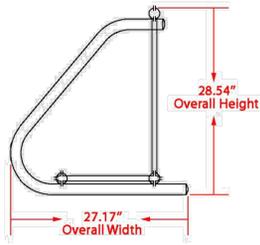
 <p>ADDRESS 10123 S M43, SUITE A DELTON, MI 49046</p> <p>PHONE NO. (269) 364-5626</p> <p>DESIGNED BY: DMP CHECKED BY: TWC</p>	<p>SITE PLAN</p>
<p>PROTESTANT REFORMED CHURCH - BUILDING EXPANSION KALAMAZOO, MI</p>	<p>ORIGINAL ISSUE 01/28/2026</p> <p>PROJECT NO. 25058</p> <p>SHEET NUMBER C101</p>

Specification Sheet

Traditional Bike Rack [5 bike capacity]



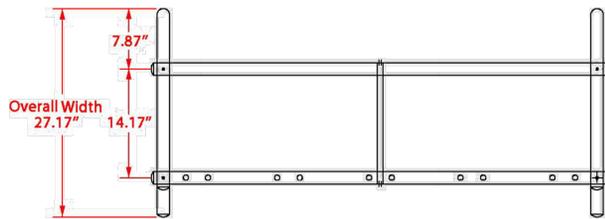
Front View



Side View

1 of 2

BICYCLE RACK
SCALE: NONE



Top View

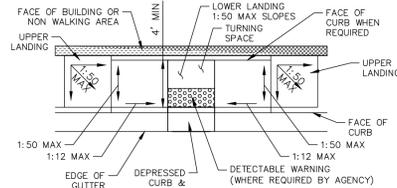
Material	Finish	Dimensions	Weight
Steel tubing	Powder-coated black	60.04" l x 27.17" w x 28.54" h	49 lbs.

Type of Mount: Portable

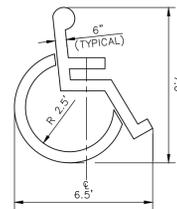
Size of Tubing: Grid: 0.71" x 15-gauge
Frame: 1.65" x 14-gauge

2 of 2

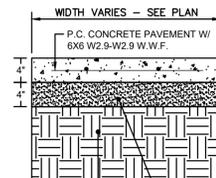
BICYCLE RACK
SCALE: NONE



PARALLEL MID-BLOCK CURB RAMP
N.T.S.



ACCESSIBLE PARKING SYMBOL
N.T.S.

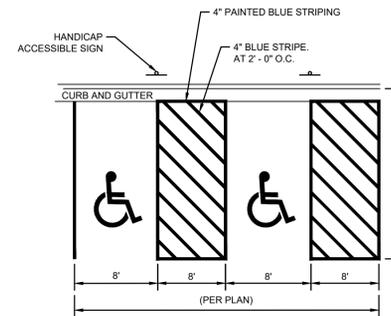


WIDTH VARIES - SEE PLAN
SUBGRADE - SCARIFIED AND COMPACTED TO AT LEAST 95% OF THE MODIFIED PROCTOR MAXIMUM DRY DENSITY

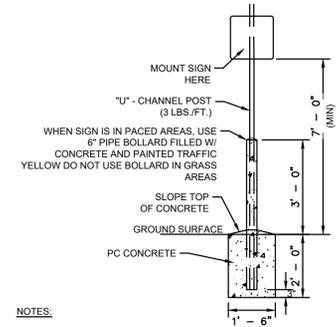
NOTES:

- ALL SIDEWALK SHALL BE CONSTRUCTED WITH CONCRETE WITH A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 14 DAYS.
- PROVIDE 1/2" EXPANSION JOINTS AT 20', MAXIMUM, SPACING AND FILLED WITH REMOLDED BITUMINOUS EXPANSION JOINT FILLER MATERIAL OR REDWOOD. EXPANSION JOINTS SHALL HAVE #4 DOWELS, LUBRICATED, 18" LONG, AT 12" CENTERS, 6" FROM EDGE.
- PROVIDE 3/8" GROOVED CONTROL JOINTS AT 5' CENTERS.
- WELDED WIRE FABRIC (6X6-6X6) SHALL BE INSTALLED THROUGH DRIVEWAYS AT 2" ABOVE SLAB BOTTOM.
- PROVIDE 1/2" BITUMINOUS EXPANSION JOINT FILLER MATERIAL WHERE WALK ABUTS EXISTING IMPROVEMENTS AND AT ALL CHANGES IN GRADE.
- USE 2#4 REINFORCING BARS, 10' LONG OVER ALL UTILITY TRENCHES FOR NEW SIDEWALK AND CONNECTIONS TO EXISTING SIDEWALK.
- AT DRIVE APPROACHES, SIDEWALK PCC AND BASE THICKNESS SHALL MATCH THAT OF THE DRIVE.

CONCRETE SIDEWALK
SCALE: NONE



TYPICAL HANDICAP STRIPING
SCALE: NONE

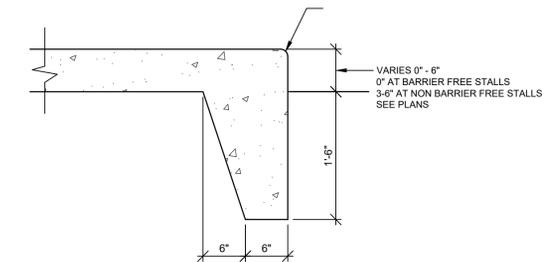


NOTES:

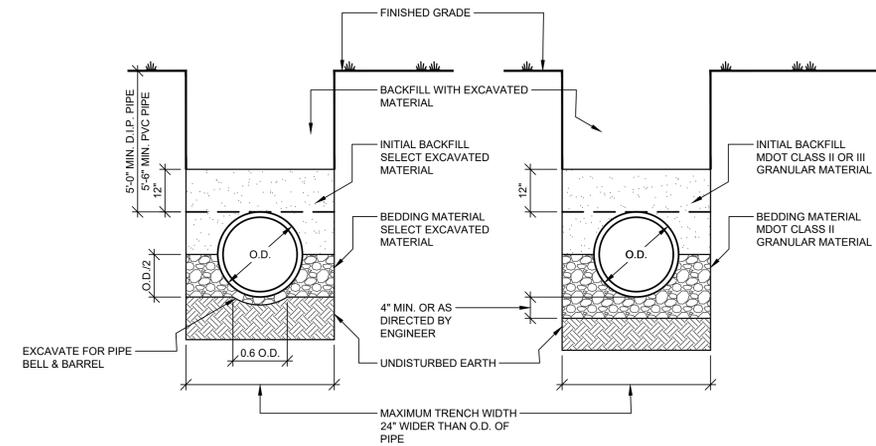
POLE AND SIGN TO BE PROVIDED AND INSTALLED BY GENERAL CONTRACTOR.

ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LOCAL CODES AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

STANDARD SIGN BASE
SCALE: NONE



CURB & GUTTER - THICKENED SIDEWALK CURB
SCALE: NONE



TRENCH DETAIL IN SUITABLE SOIL

TRENCH DETAIL IN UNSUITABLE SOIL

NO.	REVISION	DATE	BY



ADDRESS
10123 S M43, SUITE A
DELTON, MI 49046
PHONE NO.
(269) 364-5626

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CONSTRUCTION DETAILS

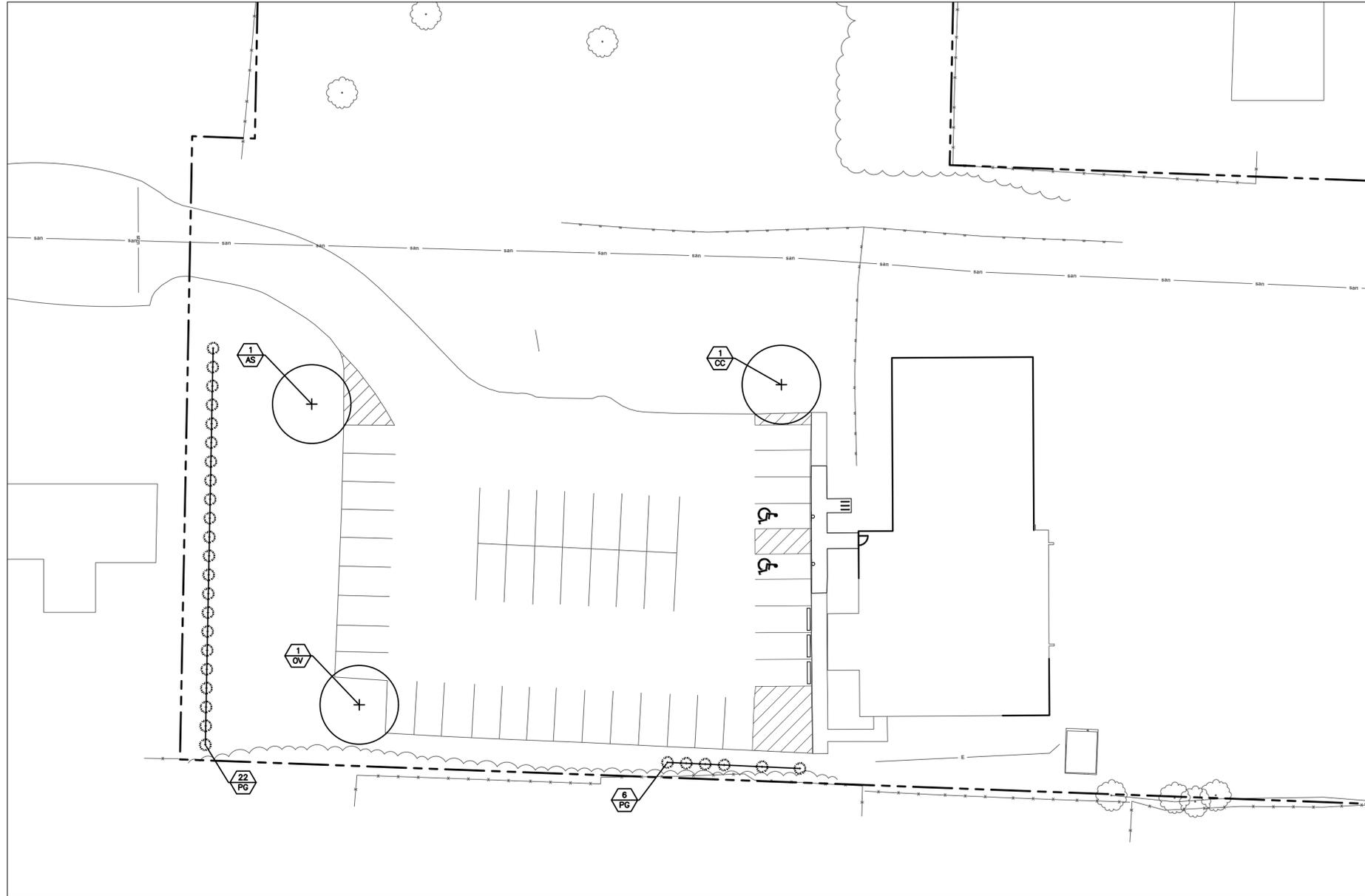
PROTESTANT REFORMED CHURCH - BUILDING EXPANSION
KALAMAZOO, MI

ORIGINAL ISSUE
01/28/2026

PROJECT NO.
25058

SHEET NUMBER

C105



LANDSCAPE NOTES:

1. SURVEY OF EXISTING CONDITIONS PROVIDED BY MITTEN STATE ENGINEERING.
2. CALL "MISS DIG" AND VERIFY ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING WORK. 72 HOURS BEFORE YOU DIG CALL "MISS DIG" AT 1-800-482-7171. ANY UTILITIES DISTURBED BY CONSTRUCTION SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE.
3. ANY DISCREPANCIES BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS SHOULD BE REPORTED TO THE CONSTRUCTION MANAGER IMMEDIATELY FOR RESOLUTION.
4. IN AREAS OF NEW TURF PLACE 4" MINIMUM TOPSOIL, FINE GRADE & ESTABLISH TURF WITHIN SEED LIMIT LINES.
5. PLACE SHREDDED HARDWOOD MULCH TO A 3" DEPTH IN ALL TREE & SHRUB BEDS & TO A 2" DEPTH IN ALL GROUND COVER BEDS.
6. UNLESS OTHERWISE NOTED, TOPSOIL, FINE GRADE AND SEED ALL DISTURBED AREAS WITHIN THE SEEDING LIMIT SHOWN AND AREAS DISTURBED BY CONSTRUCTION.
7. REPAIR AND RESTORE ANY DAMAGE OUTSIDE OF LIMIT OF WORK LINE TO ORIGINAL CONDITION.
8. SEE SHEET L1.0 FOR PLANT LISTS.
9. PROTECT ALL TREES AND EXISTING FEATURES TO REMAIN AS SPECIFIED.
10. ALL TOPSOIL AND EXCESS FILL MATERIAL SHALL BE STOCKPILED ON SITE SEPARATELY FOR LATER RE-USE. LOCATE STOCKPILES IN AREAS AS DIRECTED BY CONSTRUCTION MANAGER AND PROTECT FROM EFFECTS OF EROSION.
11. ALL NURSERY STOCK SHALL BE TRUE TO TYPE AND NAME. ALL STOCK SHALL BE FIRST CLASS QUALITY WITH WELL DEVELOPED BRANCH SYSTEMS AND VIGOROUS HEALTHY ROOT SYSTEMS. ALL STOCK SHALL BE WELL FORMED AND THE TRUNKS OF TREES SHALL BE UNIFORM AND STRAIGHT.
12. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR IRRIGATION SCHEDULING FOR THE ENTIRE MAINTENANCE PERIOD UNLESS OTHERWISE NOTED.
13. CONTRACTOR RESPONSIBLE TO LOCATE SITE LIGHTING SERVICES. CONTRACTOR RESPONSIBLE TO NOTIFY CONSTRUCTION MANAGER IF DAMAGE TO LIGHTING ELECTRICAL DISTRIBUTION OCCURS.
14. ALL AREAS OF TREE CLEARING SHALL BE STAKED FOR ARCHITECTS APPROVAL PRIOR TO CLEARING.
15. UNLESS OTHERWISE SPECIFIED, ALL PERENNIALS, GRASSES AND GROUNDCOVERS SHALL BE GROWN IN THEIR CONTAINER FOR ONE YEAR PRIOR TO INSTALLATION.

PROPOSED FEATURES LEGEND:

SYMBOL	DESCRIPTION	DETAIL
	PROPOSED DECIDUOUS TREE	2 / L1.0
	PROPOSED EVERGREEN TREE	3 / L1.0
	LIMIT OF WORK	
	PROPERTY LINE	
	ENLARGEMENT LIMIT LINE	
	PLANT TAG - REFERS TO TYPE AND NUMBER OF PLANTINGS TO BE PROVIDED AND MAINTAINED BY CONTRACTOR.	

For Review Only -
Not For Construction

HARD COPY IS INTENDED TO BE 24"X36" WHEN PLOTTED. SCALE(S) INDICATED AND GRAPHIC QUALITY MAY NOT BE ACCURATE FOR ANY OTHER SIZES.

Issued For: _____ Date
SITE PLAN REVIEW 1-16-26

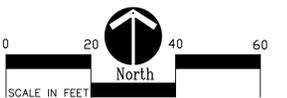
Project:

Protestant Church

Kalamazoo, MI

Sheet Title

Landscape Plan

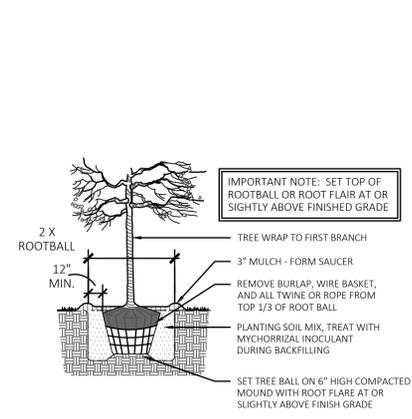


Job No. _____ Sheet No. _____

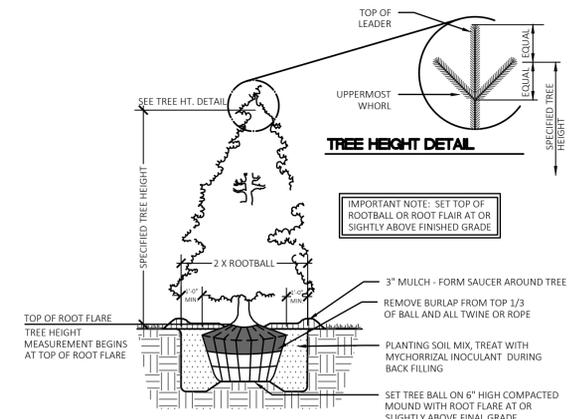
22601

L1.0

1 Landscape Plan
Scale: 1" = 20'-0"



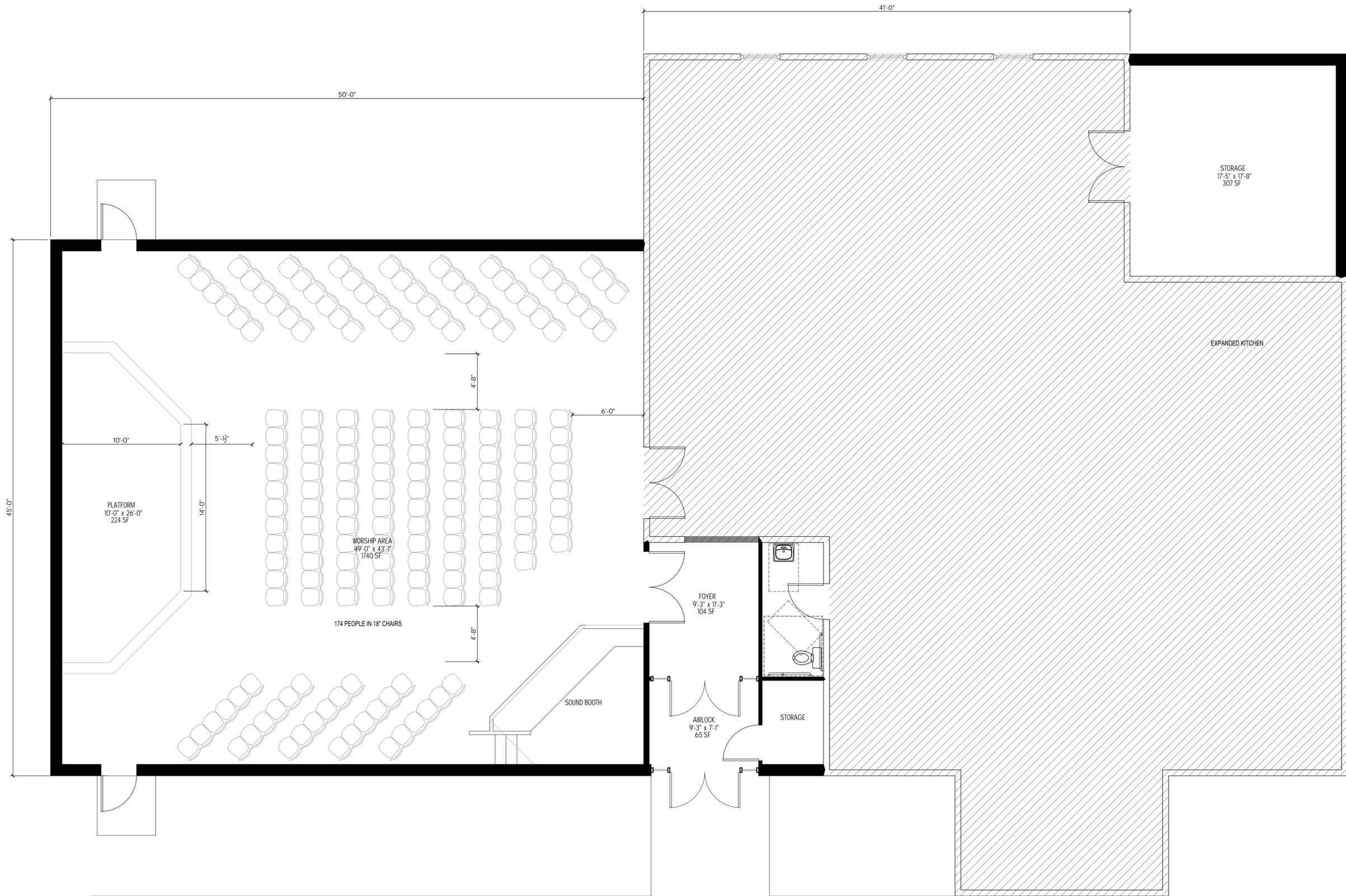
2 Tree Planting Detail
NOT TO SCALE



3 Conifer Planting Detail
NOT TO SCALE

PLANT LIST:

	SYM.	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	SPACING	STATUS
TREES	AS	Acer saccharum	Sugar Maple	2" CAL.	B&B	PER PLANS	NATIVE
	CC	Carpinus caroliniana	Hornbeam	2" CAL.	B&B	PER PLANS	NATIVE
	OV	Ostrya virginiana	Eastern Hop Hornbeam	2" CAL.	B&B	PER PLANS	NATIVE
	PG	Picea glauca 'Densata'	Black Hills Spruce	6' HT.	B&B	PER PLANS	NATIVAR



FLOOR PLAN

1/4" = 1'-0"

BUILDING DATA
 EXISTING BUILDING - (VERIFY) 3,137 SQUARE FEET
 WORSHIP ADDITION = 2,556 SQUARE FEET
 STORAGE ADDITION = 342 SQUARE FEET

- PRELIMINARY DESIGN NOTES:
- ROOM MEASUREMENTS ARE TO THE LONGEST WIDTH AND LENGTH OF THE ROOM.
 - ROOM MEASUREMENTS ARE ROUNDED OFF TO TO THE NEAREST INCH. THEREFORE ROOM AREAS MAY VARY ON SIMILAR SIZE OF ROOMS.
 - PROPERTY LINES, PARKING LOT AND SIDEWALKS (IF SHOWN) ARE SHOWN FOR CONCEPTUAL PURPOSES ONLY. SITE LAYOUT, PARKING LAYOUT AND SIDEWALK DESIGN IS TO BE PROVIDED BY A CIVIL ENGINEER, ARRANGED FOR AND PAID UNDER A SEPERATE CONTRACT.
 - KITCHEN IS SCHEMATIC AND DOES NOT SHOW ANY APPLIANCES. PLEASE PROVIDE A LIST OF APPLIANCES YOU EXPECT TO WANT IN THE KITCHEN AND WE WILL WORK OUT A DESIGN FOR THE KITCHEN.

PRELIMINARY - NOT FOR CONSTRUCTION

A NEW FELLOWSHIP HALL ADDITION FOR

PROTESTANT REFORMED CHURCH

Kalamazoo, Michigan

PRELIMINARY FLOOR PLAN

9	13JUN25
8	15FEB25
7	30JAN25
No.	Date

PROJECT NUMBER
1804

ORIGINAL ISSUE DATE
10FEB18

PR1
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PROTESTANT REFORMED CHURCH

A NEW WORSHIP AREA ADDITION

KALAMAZOO MICHAN

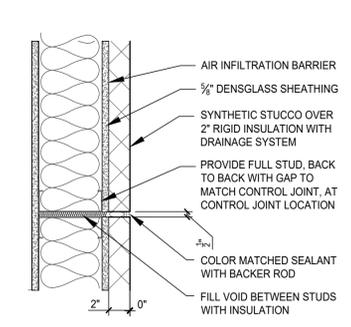
ELEVATIONS

No.	Date

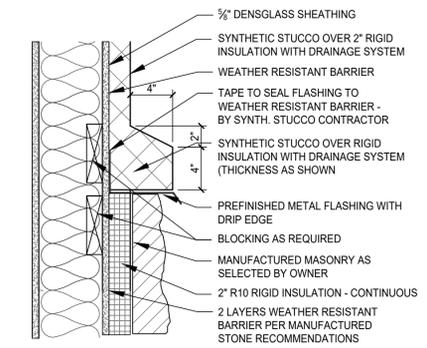
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1804

ORIGINAL ISSUE DATE
01/26/26

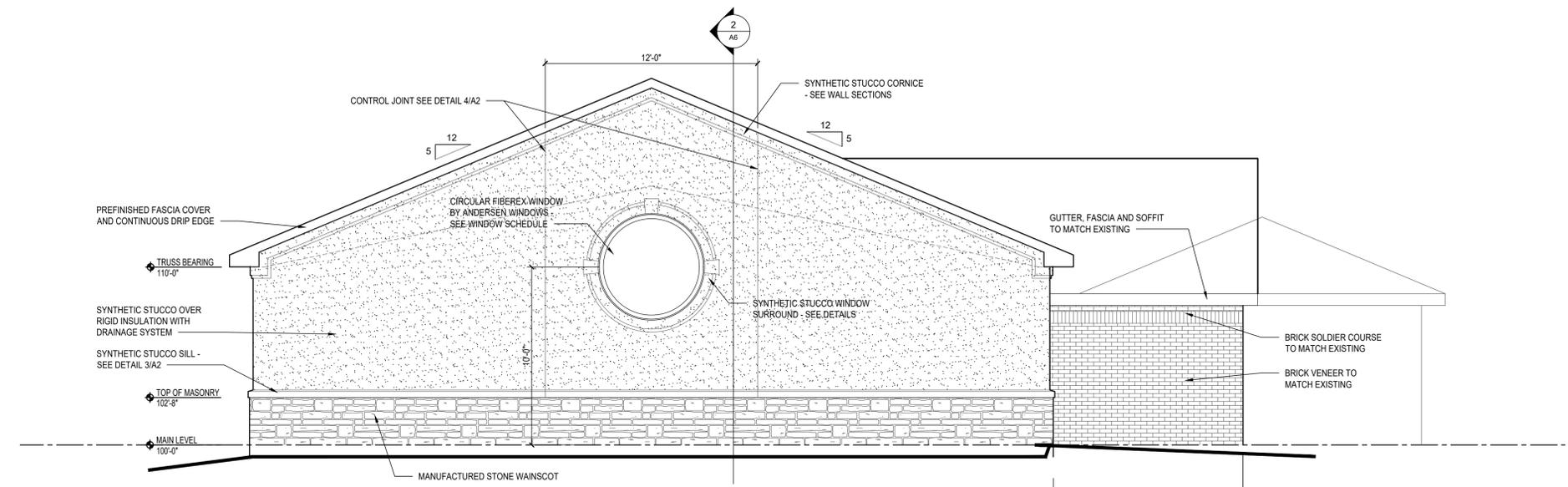
A2 OF 1



4 CONTROL JOINT
A2 1 1/2" = 1'-0"

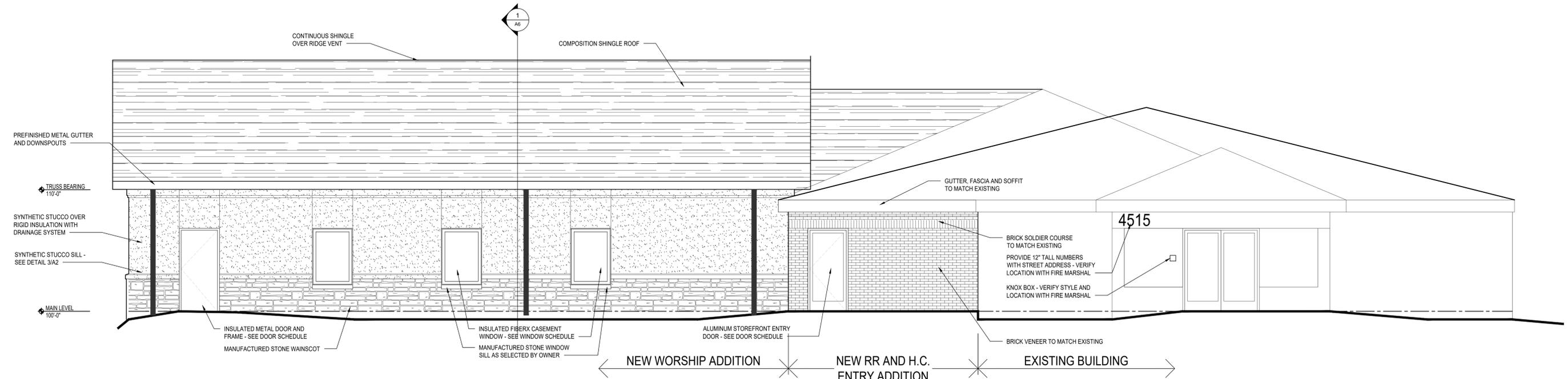


3 SYNTHETIC STUCCO SILL
A2 1 1/2" = 1'-0"



2 NORTH ELEVATION
A2 1/4" = 1'-0"

NEW WORSHIP ADDITION NEW RR AND H.C. ENTRY ADDITION EXISTING BUILDING



1 WEST ELEVATION
A2 1/4" = 1'-0"

NEW WORSHIP ADDITION NEW RR AND H.C. ENTRY ADDITION EXISTING BUILDING