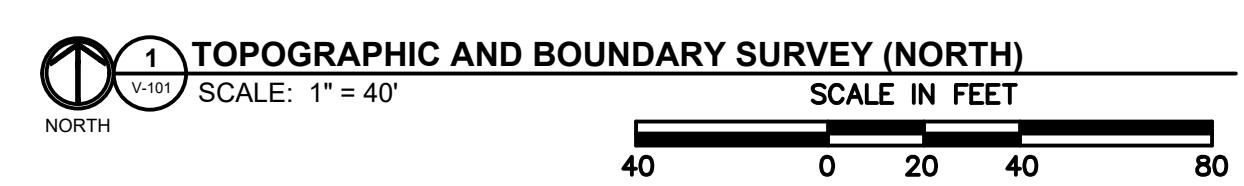
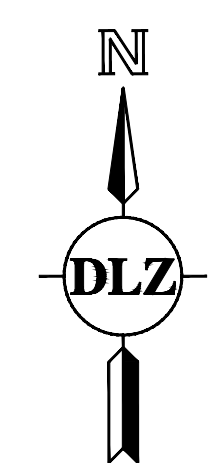
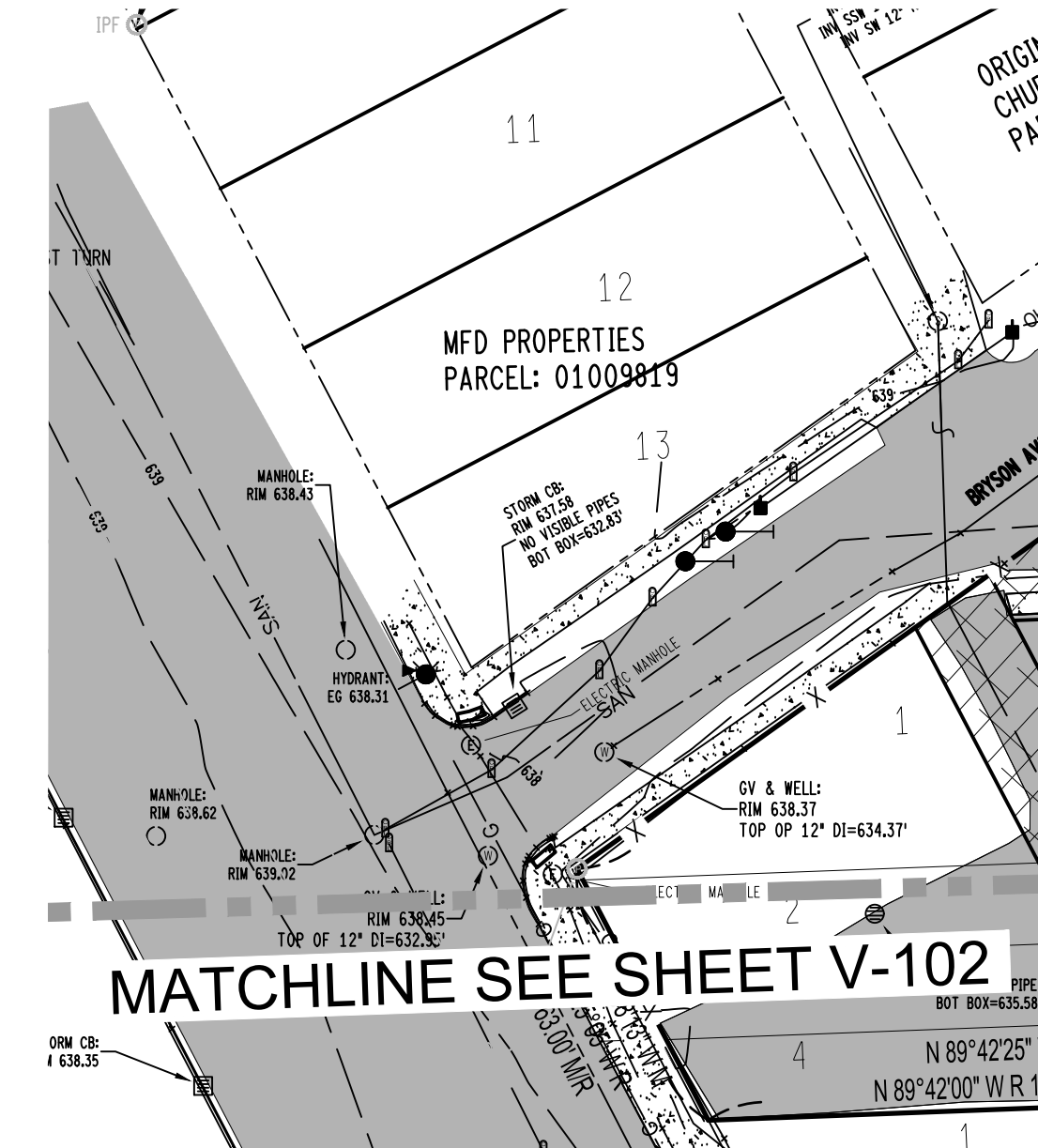


LEGEND

- EXISTING**
- WATER MAIN
 - SANITARY SEWER
 - STORM SEWER
 - GAS MAIN
 - UNDERGROUND ELECTRIC
 - UNDERGROUND CABLE
 - UNDERGROUND TELEPHONE/CONDUIT
 - UNDERGROUND FIBER OPTIC
 - OVERHEAD LINES
- BITUMINOUS PAVEMENT
 - CONCRETE PAVEMENT
 - GRAVEL DRIVE/SHOULDER
 - BRICK
- LIGHT POLE
 - GUY ANCHOR
 - GUY POLE
 - POWER POLE
 - U/G CABLE TV BOX
 - U/G ELECTRIC BOX
 - GAS METER
 - ELECTRIC METER
 - MAILBOX
 - SIGN
 - POST
 - WATER SERVICE - SHUT OFF
 - WATER HANDHOLE
 - GATE VALVE IN WELL
 - FIRE HYDRANT
 - FIRE HYDRANT VALVE
 - STORM MANHOLE
 - CATCH BASIN
 - SANITARY MANHOLE
 - CLEAN OUT
 - FOUND IRON/RE-ROD/PIPE
 - FOUND SECTION CORNER
 - ELEVATION TAKEN HERE
 - GAS MARKER
 - MONITORING WELL
 - DECIDUOUS TREE W/DRIPLINE
 - CONIFEROUS TREE W/DRIPLINE
 - BUSH



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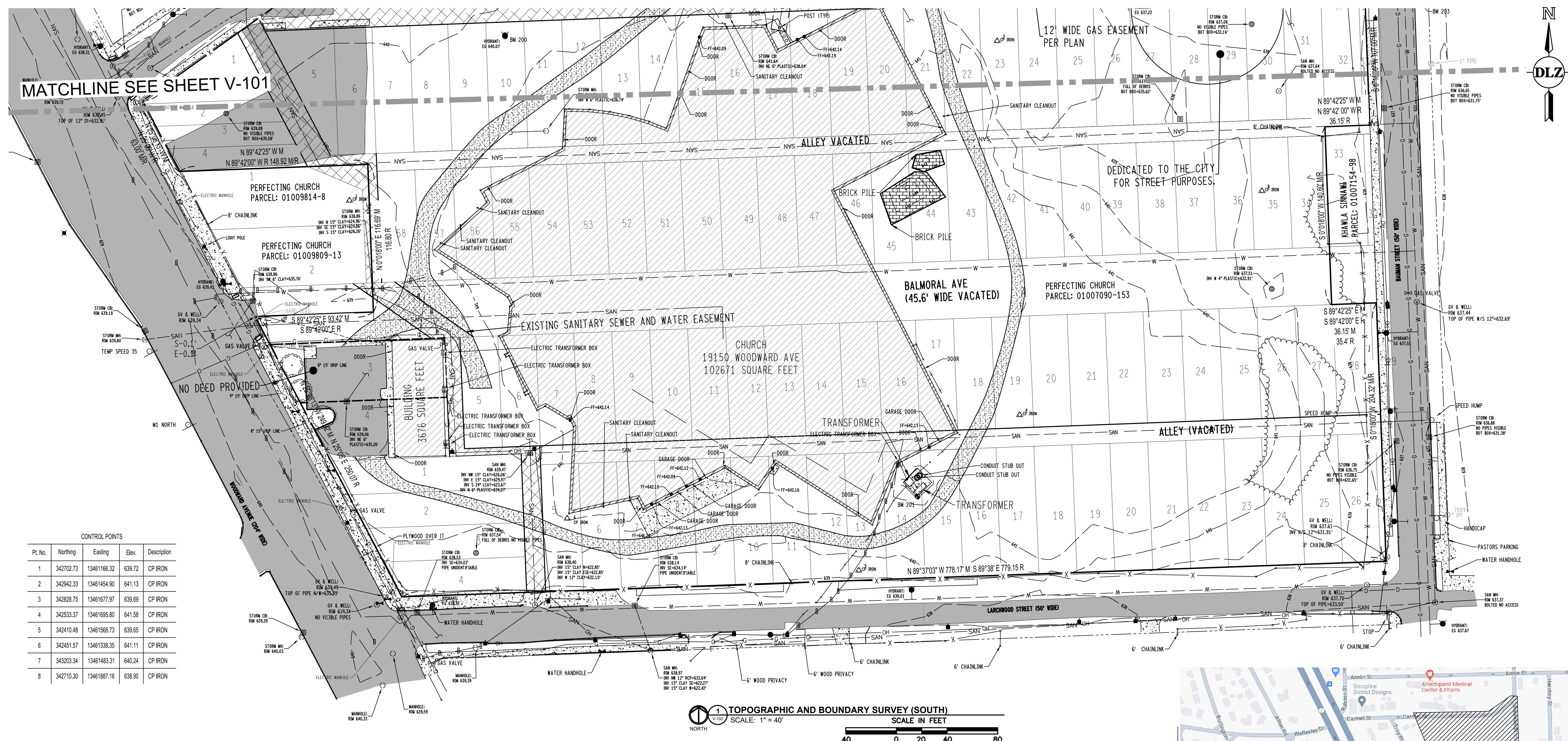
DLZ MICHIGAN, LLC

NOT FOR CONSTRUCTION

NO.	REVISION	DATE
1	CPC/PUBLIC HEARINGS	12-7-2023

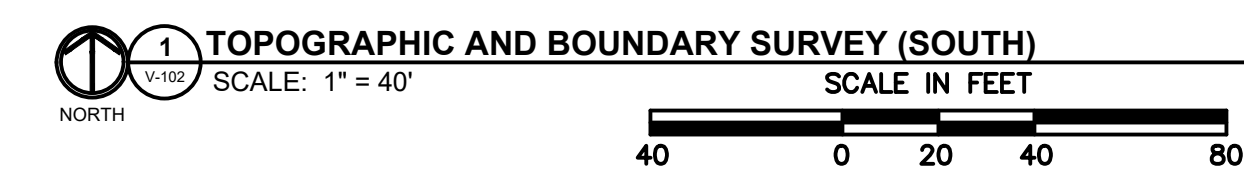
DRAWN:	CHKD:	MICHIGAN:	DESIGNED:	APPRVD:	DATE:	PROJECT NUMBER:
						2342-7656-00

DRAWING NUMBER:	DETROIT:	MICHIGAN:	PERFECTING CHURCH	PERFECTING CHURCH CATHEDRAL	TOPOGRAPHIC AND BOUNDARY SURVEY (NORTH)	2342-7656-00
V-101						
						CIVIL



CONTROL POINTS

Pl. No.	Northing	Easting	Elev.	Description
1	342702.73	13461166.32	639.72	CP IRON
2	342942.33	13461454.90	641.13	CP IRON
3	342828.75	13461677.97	639.69	CP IRON
4	342533.37	13461695.80	641.58	CP IRON
5	342410.48	13461568.73	639.65	CP IRON
6	342451.57	13461338.35	641.11	CP IRON
7	343203.34	13461483.31	640.24	CP IRON
8	342710.30	13461887.16	638.90	CP IRON



PROPERTY DESCRIPTION (BASED ON PROVIDED DEEDS)
 LOTS 1-12, 14-20, 24-26 AND THE WEST 5.43 FEET REAR AND WEST 5.10 FEET FRONT OF LOT 27 AS RECORDED IN LIBER 40278 PAGE 61 AND LOTS 13, 21-23 AS RECORDED IN LIBER 37883 PAGE 306 OF "IVANHOE ADDITION SUBDIVISION" BEING A PART OF THE CITY OF DETROIT AND RECORDED IN LIBER 18 OF PLATS, PAGE 70, WAYNE COUNTY RECORDS PROPERTY.

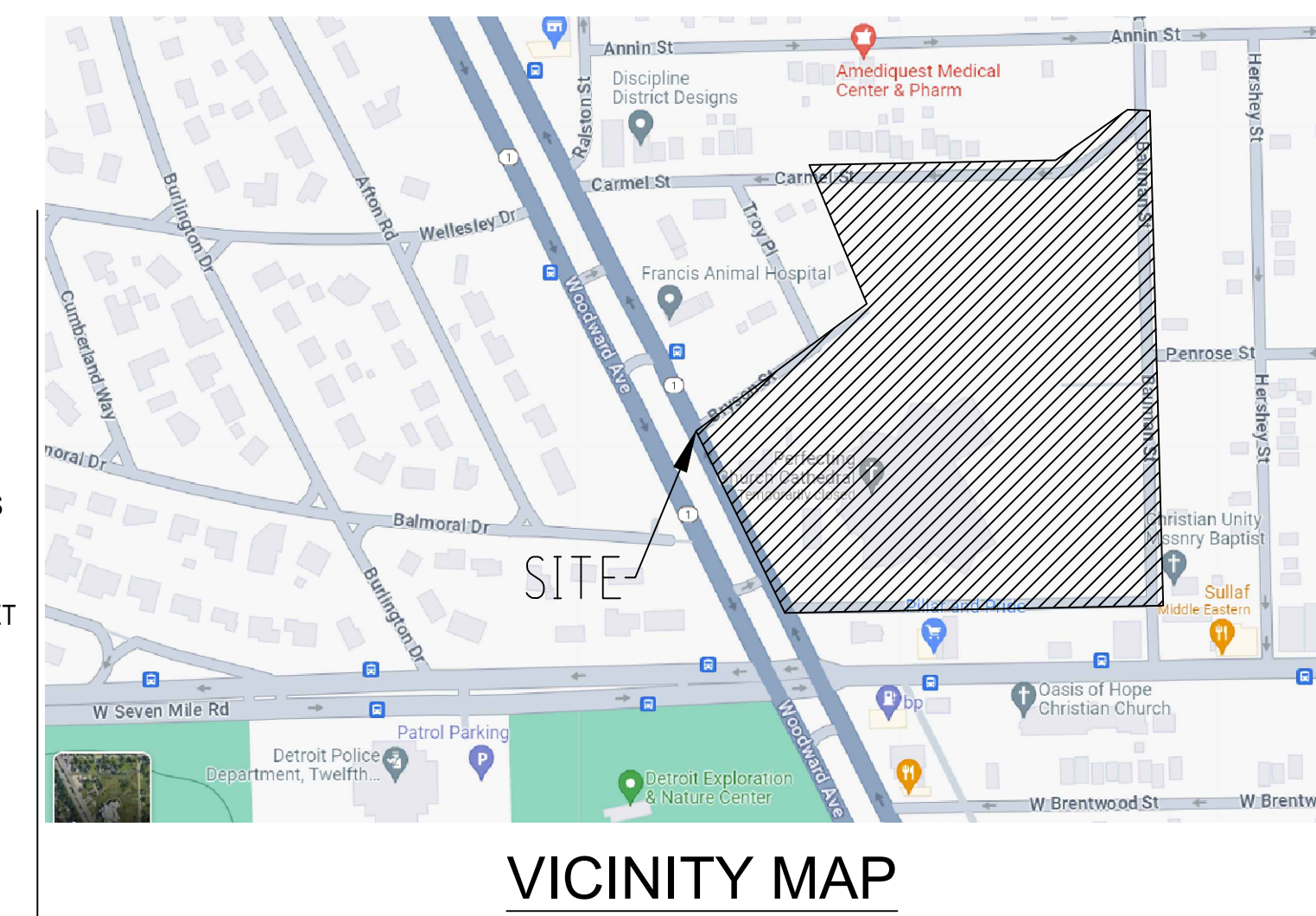
LOT 4 AS RECORDED IN LIBER 40410 PAGE 203, LOTS 5-9 AND 53-58 AS RECORDED IN LIBER 40278 PAGE 61, LOTS 10-19, 21, 24, 25, 28, 36, 38, 39, 43, 44, 46-48, 50-52, THE WEST 15 FEET OF LOT 42 AND THE WEST 5.40 FEET FRONT AND 5.02 FEET REAR OF LOT 29 AS RECORDED IN LIBER 39208 PAGE 1274, LOT 20 AS RECORDED IN LIBER 37743 PAGE 234, LOTS 22, 23 AND 37 AS RECORDED IN LIBER 36324 PAGE 982, LOT 26 AS RECORDED IN LIBER 40459 PAGE 236, LOTS 27, 34, 35, 40, THE WEST 15 FEET OF LOT 36 AND THE EAST 15 FEET OF LOT 37 AS RECORDED IN LIBER 37968 PAGE 925, LOT 37 AS RECORDED IN LIBER 36324 PAGE 982, LOT 41 AND THE EAST 15 FEET OF LOT 42 AS RECORDED IN LIBER 37818 PAGE 3131, LOTS 45 AND 49 AS RECORDED IN LIBER 37883 PAGE 306 ALL OF "IVANHOE SMITH & MATTHEWS SUBDIVISION" BEING A PART OF THE CITY OF DETROIT AND RECORDED IN LIBER 18 OF PLATS, PAGE 16, WAYNE COUNTY RECORDS.

LOTS 1-6 AS RECORDED IN LIBER 37889 PAGE 653, LOTS 7-17, 51, 52, 55-59, 73-76, 78, 80-83, 85, 87, THE WEST 4.88 FEET OF LOT 79 AND THE WEST 5.80 FEET OF LOT 80 AS RECORDED IN LIBER 40278 PAGE 57, LOTS 18, 20-27, 30, 31, EAST 19 FEET OF 35, 39, 41-50, 62, 94, 95, 97, 98 AND THE WEST 5.95 FEET OF LOTS 34 AND THE WEST 6.68 FEET FRONT AND 5.70 FEET REAR OF LOT 99 AS RECORDED IN LIBER 40278 PAGE 59, LOTS 19, 29, 54, 60, 61, 67, 70, 77, 84, 86, 93, 96, THE WEST 11 FEET OF LOT 35, THE EAST 15 FEET OF LOT 36, AND THE WEST 15 FEET OF LOT 68 AS RECORDED IN LIBER 37883 PAGE 306, LOT 32 AND THE WEST 5.90 FEET OF LOT 33 AS RECORDED IN LIBER 38831 PAGE 2494, THE EAST 15 FEET OF LOT 37 AND THE WEST 15 FEET OF LOT 36 AS RECORDED IN LIBER 37968 PAGE 925, THE WEST 15 FEET OF LOT 37 AND LOT 38 AS RECORDED IN LIBER 42051 PAGE 323, LOTS 53, 63, 65, 66, EAST 15 FEET OF LOT 68, 69, 71, 72 AND 88-92 AS RECORDED IN LIBER 39208 PAGE 1276, LOT 64 AS RECORDED IN LIBER 41153 PAGE 659 ALL OF "FOREST PARK SUB. OF LOT 4" OF THE SUBDIVISION OF E 1/2 OF THE SW 1/4 OF SECTION 2, TOWN 1 SOUTH, RANGE 11 EAST, GREENFIELD TOWNSHIP, WAYNE COUNTY, MICHIGAN, AS RECORDED IN LIBER 855 OF DEEDS, PAGE 248, WAYNE COUNTY RECORDS.

LOTS 34, 36 AND 44 AS RECORDED IN LIBER 39208 PAGE 1276, LOTS 32, 35, 38 AND 40-43 AS RECORDED IN LIBER 37883 PAGE 306, LOT 33 AS RECORDED IN LIBER 40883 PAGE 545 ALL OF "STATE FAIR SUBDIVISION" AS RECORDED IN LIBER 28 OF PLATS, PAGE 26, WAYNE COUNTY RECORDS.

ALSO LOT 39 OF "STATE FAIR SUBDIVISION" AND LOT 28 OF "FOREST PARK SUB" BASED ON DEEDS OF RECORD OF WAYNE COUNTY.

THE COMBINED ACREAGE OF THE PROVIDED DEEDS IS 15.97 ACRES MORE OR LESS.



ADDITIONAL DEEDS WILL NEED TO BE ACQUIRED OR A TITLE POLICY WILL HAVE TO BE COMPLETED TO RECTIFY ANY AMBIGUITIES BETWEEN THE CURRENT DEEDS AND ANY DIFFERENCES IN GIS TAX INFORMATION. THIS SPECIFICALLY RELATES TO LOTS 1-3 OF IVANHOE SMITH & MATHEWS SUBDIVISION, LOT 35 OF "FOREST PARK SUB" AND ANY ADJOINING PROPERTIES THAT ACCORDING TO TAX RECORDS DO NOT BELONG TO PERFECTING CHURCH BUT MAY HAVE BEEN ACQUIRED.

NO TITLE WAS PROVIDED AND ONLY PROVIDED EASEMENTS WERE PLOTTED AND SHOWN.

THE PLATS FOR IVANHOE ADDITION SUBDIVISION AND IVANHOE SMITH AND MATHEWS PLATS CONTAIN PETITION NO.1234 TO THE CITY OF DETROIT THAT SHOWS VACATIONS OF STREETS, ALLEYS AND ANY DEDICATIONS TO THE CITY.

WATER AND SEWER ARE DRAWN ACCORDING TO THE PROVIDED WATER AND SEWER MAPS, THESE SHOW UTILITIES IN THE VACATED STREETS.

BEARINGS ARE BASED ON THE RECORD BEARING ALONG BAUMAN AVENUE AS N 0°13'00" E AS SHOWN IN THE PLAT OF IVANHOE ADDITION AND THE PLAT FOR IVANHOE SMITH AND MATHEWS SUBDIVISION.

SITE IS IN ZONE X AREA OF MINIMAL FLOOD HAZARD BASED ON MAP 26163C0125E, EFFECTIVE ON 2/2/2012.

MISS DIG TICKET #2023091105028
 RESPONDING UTILITIES:
 AT&T
 CENTURY LINK
 COMCAST
 DTE ELECTRIC
 DTE GAS
 GREAT LAKES WATER
 CITY OF DETROIT WATER AND SEWER

PRIOR TO CONSTRUCTION UTILITIES WILL NEED TO BE VERIFIED UTILITIES WERE PLOTTED USING THE PROVIDED INFORMATION.

BM 200 ELEV=664.06'
 ARROW ON HYDRANT


BM 201 ELEV=642.23'
 SQUARE CUT ON SOUTH CONCRETE CORNER OF TRANSFORMER PAD.

BM 202=641.30'
 SQUARE CUT ON SOUTHERN CONCRETE CORNER PAD LOCATED ON SOUTHERN SIDE OF BUILDING.

BM 203 ELEV=637.35'
 X-CUT ON WEST SIDE OF SANITARY MANHOLE RIM


TOPOGRAPHIC SURVEY AND CAD DRAWINGS REFERENCE:
 HORIZONTAL DATUM: MICHIGAN STATE PLANE COORDINATE SYSTEM, SOUTH ZONE 2113, INTERNATIONAL FEET, NAD 83, 2011 ADJUSTMENT YEAR

VERTICAL DATUM: NAVD 1988 (BASED ON GPS OBSERVATION REFERENCED TO MSRN NETWORK)



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PERFECTING CHURCH

NO.	REVISION	DATE
1	CPC PUBLIC HEARINGS	12-7-2023



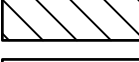
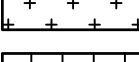



DRAWN: -	DESIGNED: -	CHECKED: -	APPROVED: -	DATE: -	PROJECT NUMBER: 2342-7656-00
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Perfecting Church
Perfecting Church Cathedral

TOPOGRAPHIC AND BOUNDARY SURVEY (SOUTH)

DRAWING NUMBER	V-102	CIVIL
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REMOVAL LEGEND

-  CLEAR AND GRUB
-  REMOVE EXISTING ASPHALT PAVEMENT
-  REMOVE EXISTING CONCRETE PAVEMENT
-  REMOVE EXISTING BUILDING (BY OTHERS)
-  REMOVE EXISTING BRICK PILE
-  REMOVE EXISTING TREE
-  REMOVE EXISTING FENCE

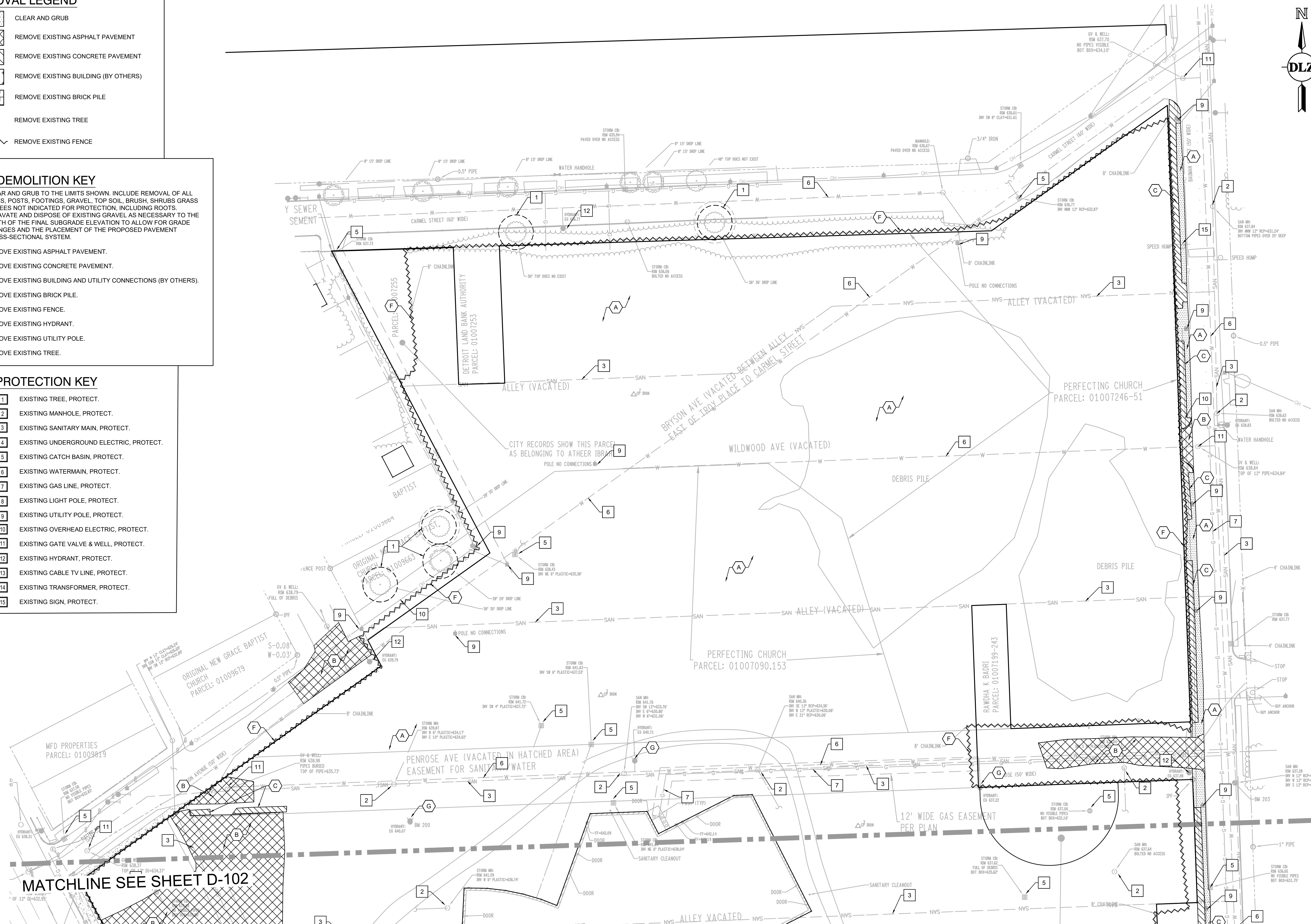
SITE DEMOLITION KEY

CLEAR AND GRUB TO THE LIMITS SHOWN. INCLUDE REMOVAL OF ALL SIGNS, POSTS, FOOTINGS, GRAVEL, TOP SOIL, BRUSH, SHRUBS GRASS & TREES NOT INDICATED FOR PROTECTION, INCLUDING ROOTS. EXCAVATE AND DISPOSE OF EXISTING GRAVEL AS NECESSARY TO THE DEPTH OF THE FINAL SUBGRADE ELEVATION TO ALLOW FOR GRADE CHANGES AND THE PLACEMENT OF THE PROPOSED PAVEMENT CROSS-SECTIONAL SYSTEM.

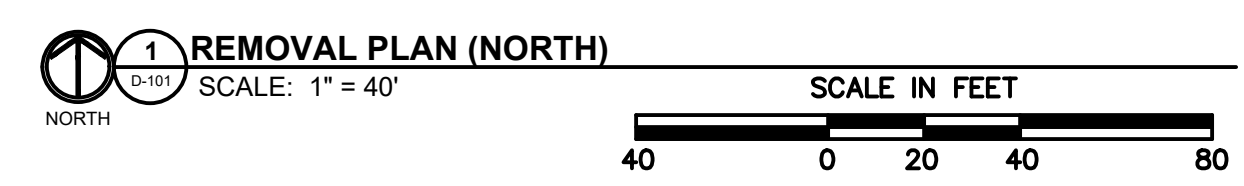
- (A)** REMOVE EXISTING ASPHALT PAVEMENT.
- (B)** REMOVE EXISTING CONCRETE PAVEMENT.
- (C)** REMOVE EXISTING BUILDING AND UTILITY CONNECTIONS (BY OTHERS).
- (D)** REMOVE EXISTING BRICK PILE.
- (E)** REMOVE EXISTING FENCE.
- (F)** REMOVE EXISTING HYDRANT.
- (G)** REMOVE EXISTING UTILITY POLE.
- (H)** REMOVE EXISTING TREE.


SITE PROTECTION KEY

- 1** EXISTING TREE, PROTECT.
- 2** EXISTING MANHOLE, PROTECT.
- 3** EXISTING SANITARY MAIN, PROTECT.
- 4** EXISTING UNDERGROUND ELECTRIC, PROTECT.
- 5** EXISTING CATCH BASIN, PROTECT.
- 6** EXISTING WATERMAIN, PROTECT.
- 7** EXISTING GAS LINE, PROTECT.
- 8** EXISTING LIGHT POLE, PROTECT.
- 9** EXISTING UTILITY POLE, PROTECT.
- 10** EXISTING OVERHEAD ELECTRIC, PROTECT.
- 11** EXISTING GATE VALVE & WELL, PROTECT.
- 12** EXISTING HYDRANT, PROTECT.
- 13** EXISTING CABLE TV LINE, PROTECT.
- 14** EXISTING TRANSFORMER, PROTECT.
- 15** EXISTING SIGN, PROTECT.




NOTE:
 CONTRACTOR SHALL UTILIZE A PRIVATE UTILITY LOCATOR TO STAKE PUBLIC AND PRIVATE UTILITY LOCATIONS PRIOR TO THE START OF CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REPAIR OR REPLACE ANY DAMAGE TO EXISTING UTILITY LINES.





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DATE	REVISION	NO.	CHKD.	APP'D.	DATE	PROJECT NUMBER
12/27/2023	CPC PUBLIC HEARINGS	1				2342-7656-00

MICHIGAN

Perfecting Church
Perfecting Church Cathedral

REMOVAL PLAN (NORTH)

DETROIT

DRAWING NUMBER

D-101

CIVIL

NOT FOR CONSTRUCTION



DATE	REVISION	NO.	CHKD.	YD.
12-7-2023	CPIC PUBLIC HEARING	1		

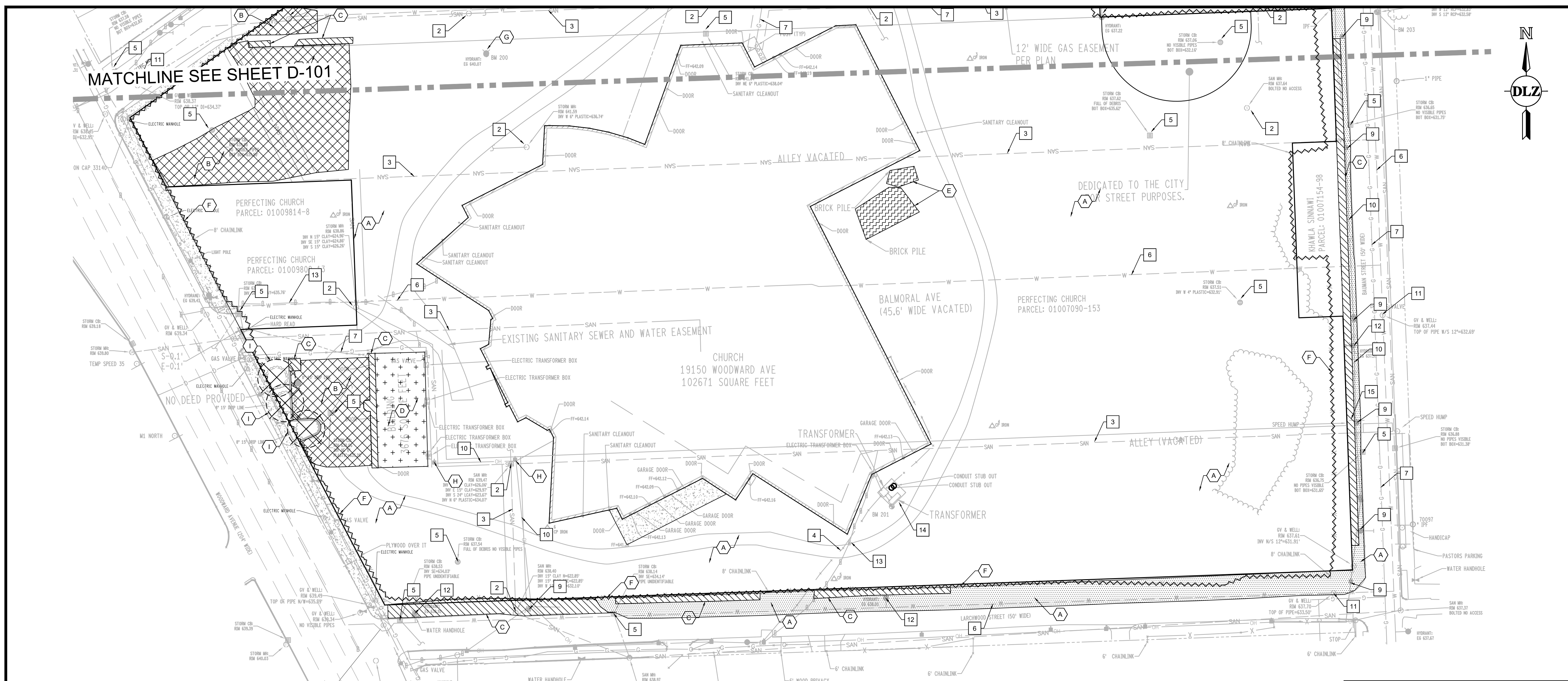
DRAWN: AMB
 DESIGNED: CPIC
 APPROVED: DATE: DATE
 PROJECT NUMBER: 2342-7656-00

MICHIGAN

Perfecting Church
 Perfecting Church Cathedral
 REMOVAL PLAN (SOUTH)

DETROIT

DRAWING NUMBER: **D-102**
 CIVIL

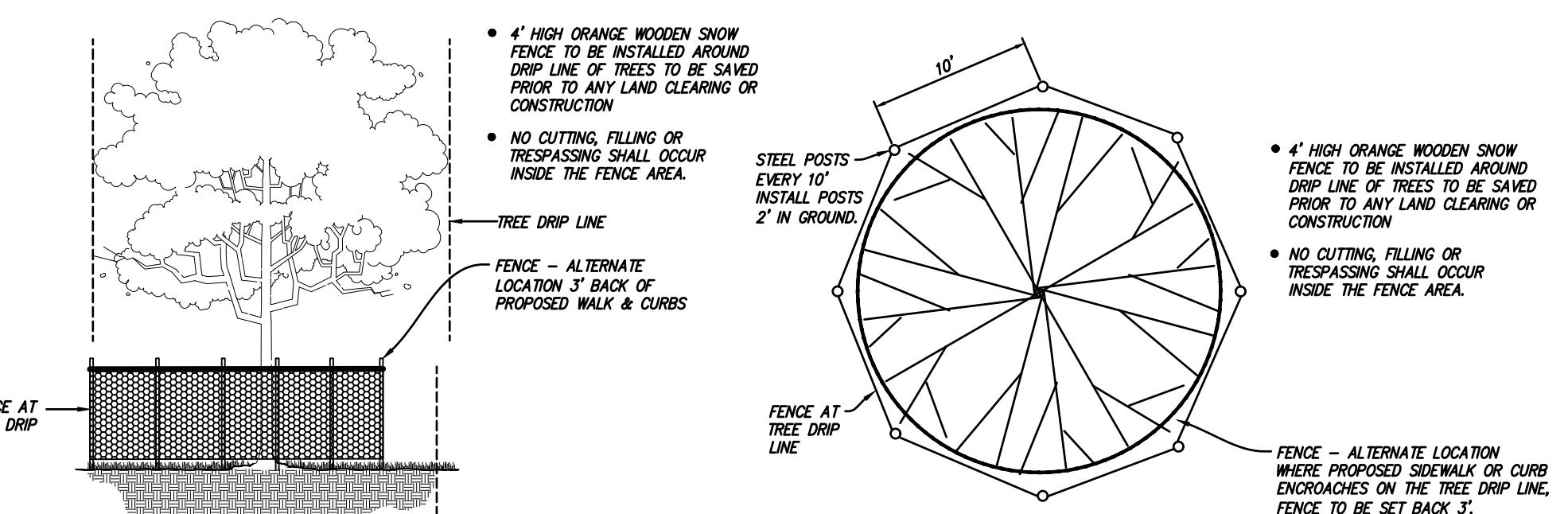
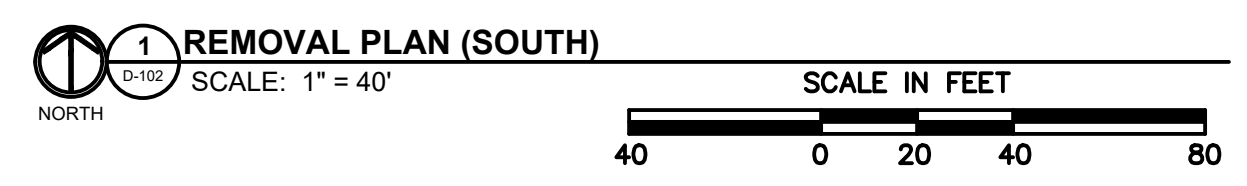


GENERAL REMOVAL NOTES

- THE INFORMATION CONTAINED ON THESE DRAWINGS PERTAINING TO EXISTING CONDITIONS, SUCH AS BUT NOT LIMITED TO, UTILITIES, TOPOGRAPHY, SUBSURFACE CONDITIONS, IS FURNISHED SOLELY AS THE BEST INFORMATION AVAILABLE AND ITS ACCURACY IS NOT GUARANTEED. THE USE OF THIS INFORMATION DOES NOT PROVIDE RELIEF FOR THE CONTRACTOR FROM ANY RESPONSIBILITY FOR DAMAGES DUE TO ANY INACCURACIES.
- NO ATTEMPT IS MADE TO STIPULATE EVERY REQUIRED ITEM OF REMOVAL AND DEMOLITION EITHER IS ON THE DRAWINGS OR IN THE SPECIFICATIONS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND STUDY THE EXISTING PHYSICAL CONDITIONS, REVIEW DRAWINGS, AND REACH CONCLUSIONS ON WORK NECESSARY TO ACCOMPLISH THE INTENDED RESULTS DESCRIBED IN THE PROJECT DOCUMENTS.
- CONTRACTOR SHALL CONTACT MISSDIG AT LEAST 72 HOURS (3 FULL WORKING DAYS) PRIOR TO ANY EXCAVATION TO CONFIRM THE LOCATION OF EXISTING BURIED UTILITIES. COORDINATE THE RELOCATION OF EXISTING UTILITIES WITH THE UTILITY OWNER. BE RESPONSIBLE FOR PROTECTING EXISTING UTILITIES AND REPAIRING DAMAGE TO EXISTING UTILITIES RESULTING FROM THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COSTS OF REPAIRING OR REPLACING ANY DAMAGED UTILITIES AT NO EXPENSE TO THE OWNER.
- CONTRACTOR SHALL PROVIDE A DESIGNATED AREA (TO BE APPROVED BY THE CITY OF DETROIT) FOR THE STORAGE OF EQUIPMENT AND PARKING OF THE REQUIRED EQUIPMENT. IF REQUIRED, PROVIDE FLAG MEN FOR SAFE AND EFFICIENT MOVEMENT OF VEHICLES: NO CHANGES TO THE WORK AREA OR TO THE AGREED TRAFFIC PATTERN SHALL BE MADE WITHOUT PRIOR APPROVAL OF THE CITY PROJECT REPRESENTATIVE.
- CONTRACTOR SHALL PROVIDE ALL TEMPORARY TRAFFIC CONTROL BARRICADES, SIGNS, LIGHTS, ETC. IN ACCORDANCE WITH THE CURRENT EDITION OF THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AS NECESSARY FOR THE PROTECTION AND SAFETY OF THE PUBLIC. MAINTAIN THESE DEVICES AT ALL TIMES DURING CONSTRUCTION.
- TOPSOIL STOCKPILE LOCATION TO BE DETERMINED. STOCKPILES SHALL NOT BE LOCATED WITHIN ROOTZONE OF EXISTING TREES OR OUTSIDE OF CONSTRUCTION LIMITS UNLESS OTHERWISE APPROVED BY THE ENGINEER. SUBMIT LOCATION FOR APPROVAL.
- ALL DEPRESSIONS CREATED BY DEMOLITION PROCEDURES SHALL BE BACKFILLED WITH ENGINEERED FILL TO PROPOSED SUBGRADE.

GENERAL REMOVAL NOTES (CONT'D)

- REUSE OF ON-SITE TOPSOIL IS ANTICIPATED. CONTRACTOR SHALL CONFIRM SUITABILITY OF ON-SITE TOPSOIL FOR REUSE PER SPECIFICATIONS. IF UNSUITABLE OR INSUFFICIENT IN QUANTITY, CONTRACTOR SHALL PROVIDE ADDITIONAL TOPSOIL TO MEET NEEDS AS SPECIFIED.
- PROMPTLY REMOVE ALL DEMOTIONS, REMOVALS, RUBBISH, AND DEBRIS FROM THE LIMITS OF THE OWNER'S PROPERTY AND DISPOSE IN A LEGAL MANNER.
- REMOVALS SHALL BE INDICATED ON THE PLANS, TO THE NEAREST EXISTING CONTROL OR ISOLATION JOINT BEYOND THE AREA TO BE REMOVED. CONCRETE AND BITUMINOUS PAVEMENT SHALL BE SAWCUT TO FULL DEPTH AND SQUARE TO EX. CURB WHEN PRESENT. REMOVALS WILL BE MADE TO PROVIDE FOR PROPER GRADE TRANSITIONS AND CONNECTIONS.
- PRESERVE ALL SURVEY STAKES AND PROPERTY LINE MONUMENTS. ANY STAKES OR MONUMENTS DESTROYED OR DISTURBED IN THE COURSE OF THE WORK SHALL BE RESTORED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
- RESTORE ALL STREET SURFACES, DRIVEWAYS, STAGING AREAS, CULVERTS, ROADSIDE DRAINAGE DITCHES, AND OTHER PUBLIC OR PRIVATE STRUCTURES THAT ARE DISTURBED OR DAMAGED AS A RESULT OF THE CONSTRUCTION ACTIVITIES TO A CONDITION EQUAL OR BETTER THAN EXISTING CONDITIONS AND TO THE SATISFACTION OF THOSE HAVING JURISDICTION, UNLESS NOTED OTHERWISE.
- THE CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING AND MAINTAINING HORIZONTAL AND VERTICAL CONTROL POINTS, BENCHMARKS, ETC. CONTRACTOR IS RESPONSIBLE FOR PROVIDING CONSTRUCTION STAKING AND FIELD LAYOUT. IT IS RECOMMENDED THAT TWO (2) BENCHMARKS BE USED FOR VERIFICATION OF ALL CONSTRUCTION ELEVATIONS. SET ADDITIONAL BENCHMARKS, AS NEEDED, TO COMPLY WITH THIS REQUIREMENT.
- CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY TRAFFIC MAINTENANCE PLANS, PERMITS, AND COORDINATION WITH APPROPRIATE JURISDICTIONS REGARDING PUBLIC R.O.W. WORK.
- NO VEHICULAR TRAFFIC SHALL CROSS ROOTZONES OF TREES TO REMAIN OR OUTSIDE OF THE PROTECTION LIMITS. ALL TREE PROTECTION SHALL BE IN PLACE PRIOR TO THE START OF AN CONSTRUCTION ACTIVITIES ON SITE.
- EROSION CONTROL MEASURES TO BE IN PLACE PRIOR TO THE START OF EARTH-DISTURBING ACTIVITIES.
- ALL CASTINGS WITHIN CONSTRUCTION LIMITS SHALL BE RAISED TO GRADE AS REQUIRED TO MEET PROPOSED ELEVATIONS.



TREE PROTECTION FENCE

REMOVAL LEGEND

- CLEAR AND GRUB
- REMOVE EXISTING ASPHALT PAVEMENT
- REMOVE EXISTING CONCRETE PAVEMENT
- REMOVE EXISTING BUILDING (BY OTHERS)
- REMOVE EXISTING BRICK PILE
- REMOVE EXISTING TREE
- REMOVE EXISTING FENCE

SITE PROTECTION KEY

- 1 EXISTING TREE, PROTECT.
- 2 EXISTING MANHOLE, PROTECT.
- 3 EXISTING SANITARY MAIN, PROTECT.
- 4 EXISTING UNDERGROUND ELECTRIC, PROTECT.
- 5 EXISTING CATCH BASIN, PROTECT.
- 6 EXISTING WATERMAIN, PROTECT.
- 7 EXISTING GAS LINE, PROTECT.
- 8 EXISTING LIGHT POLE, PROTECT.
- 9 EXISTING UTILITY POLE, PROTECT.
- 10 EXISTING OVERHEAD ELECTRIC, PROTECT.
- 11 EXISTING GATE VALVE & WELL, PROTECT.
- 12 EXISTING HYDRANT, PROTECT.
- 13 EXISTING CABLE TV LINE, PROTECT.
- 14 EXISTING TRANSFORMER, PROTECT.
- 15 EXISTING SIGN, PROTECT.

SITE DEMOLITION KEY

- CLEAR AND GRUB TO THE LIMITS SHOWN. INCLUDE REMOVAL OF ALL SIGNS, POSTS, FOOTINGS, GRAVEL, TOP SOIL, BRUSH, SHRUBS GRASS & TREES NOT INDICATED FOR PROTECTION, INCLUDING ROOTS. EXCAVATE AND DISPOSE OF EXISTING GRAVEL AS NECESSARY TO THE DEPTH OF THE FINAL SUBGRADE ELEVATION TO ALLOW FOR GRADE CHANGES AND THE PLACEMENT OF THE PROPOSED PAVEMENT CROSS-SECTIONAL SYSTEM.
- REMOVE EXISTING ASPHALT PAVEMENT.
 - REMOVE EXISTING CONCRETE PAVEMENT.
 - REMOVE EXISTING BUILDING AND UTILITY CONNECTIONS (BY OTHERS).
 - REMOVE EXISTING BRICK PILE.
 - REMOVE EXISTING FENCE.
 - REMOVE EXISTING HYDRANT.
 - REMOVE EXISTING UTILITY POLE.

SITE DATA

ADDRESS: 19150 WOODWARD AVE, 19200 WOODWARD AVE,
19212 WOODWARD AVE, 1001 CARMEL

PARCEL ID: 01007090-153, 01009809-13,
01009814-8, 01007246-51

CURRENT ZONING: PD, R2

OVERALL PARCEL AREA: 16.6 AC (SF)

IMPERVIOUS SURFACE AREA: AC (SF)

LOT COVERAGE: %

FRONT SETBACK: 20 FT X FT

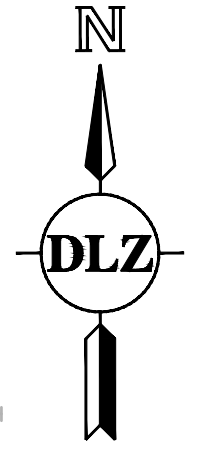
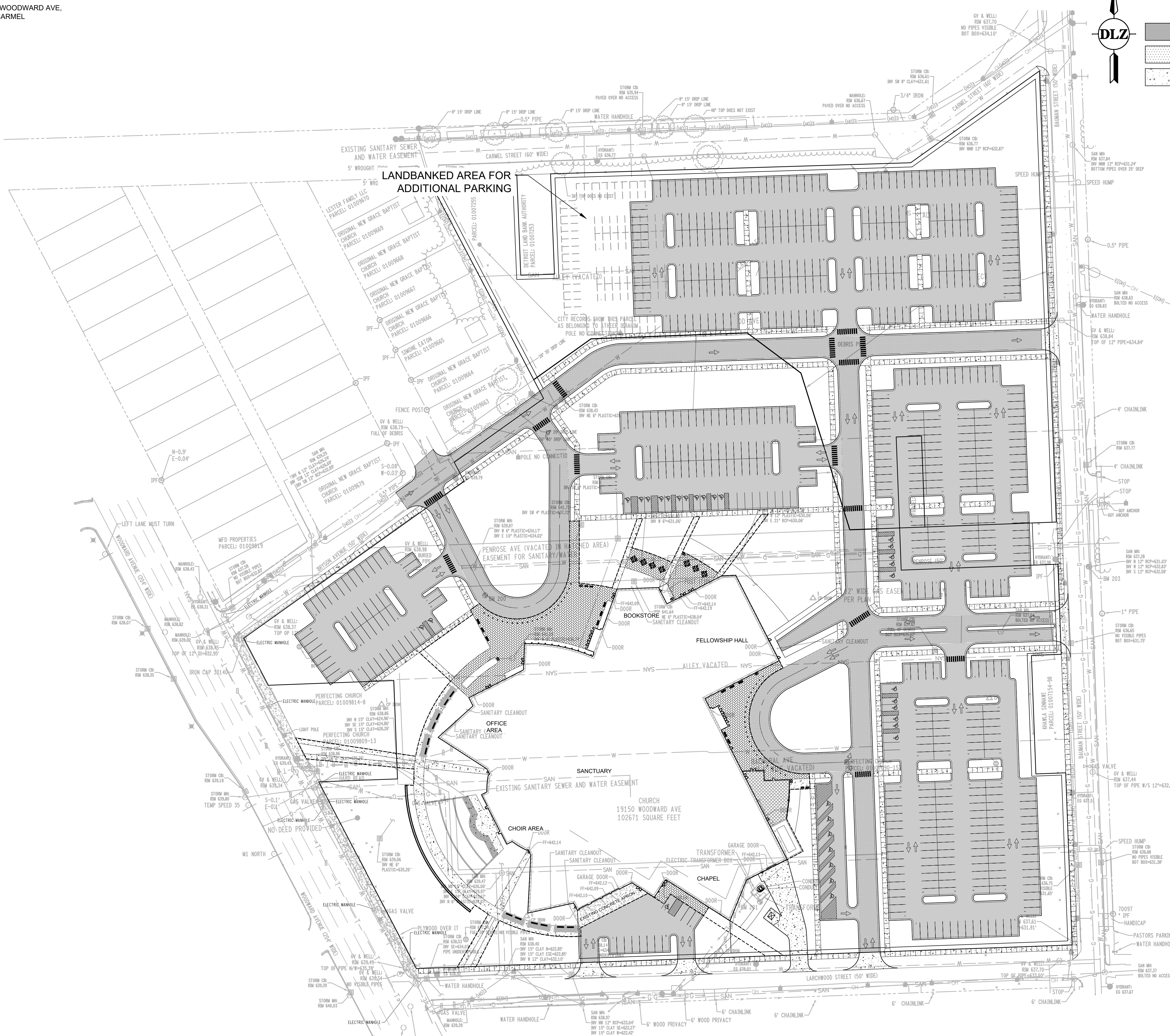
REAR SETBACK: 0 FT 0 FT

SIDE SETBACK: 10 FT 10 FT

NUMBER OF STALLS, TOTAL: 659

NUMBER OF STALLS WITH
LANDBANK AREA: 715

NUMBER OF ADA
ACCESSIBLE STALLS: 32



LEGEND

PROPOSED

[Solid Grey Box]	BITUMINOUS PAVEMENT
[Dotted Grey Box]	BITUMINOUS PAVEMENT FOR ROADWAY
[White Box with Dashed Border]	CONCRETE PAVEMENT

1 GENERAL SITE LAYOUT AND GEOMETRY PLAN
SCALE: 1" = 60'
SCALE IN FEET
60 0 30 60 120



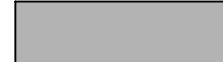

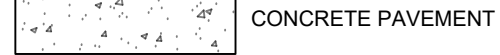
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DATE	REVISION	NO.	CHKD:	YD
12-17-2023	CPC PUBLIC HEARINGS	1		

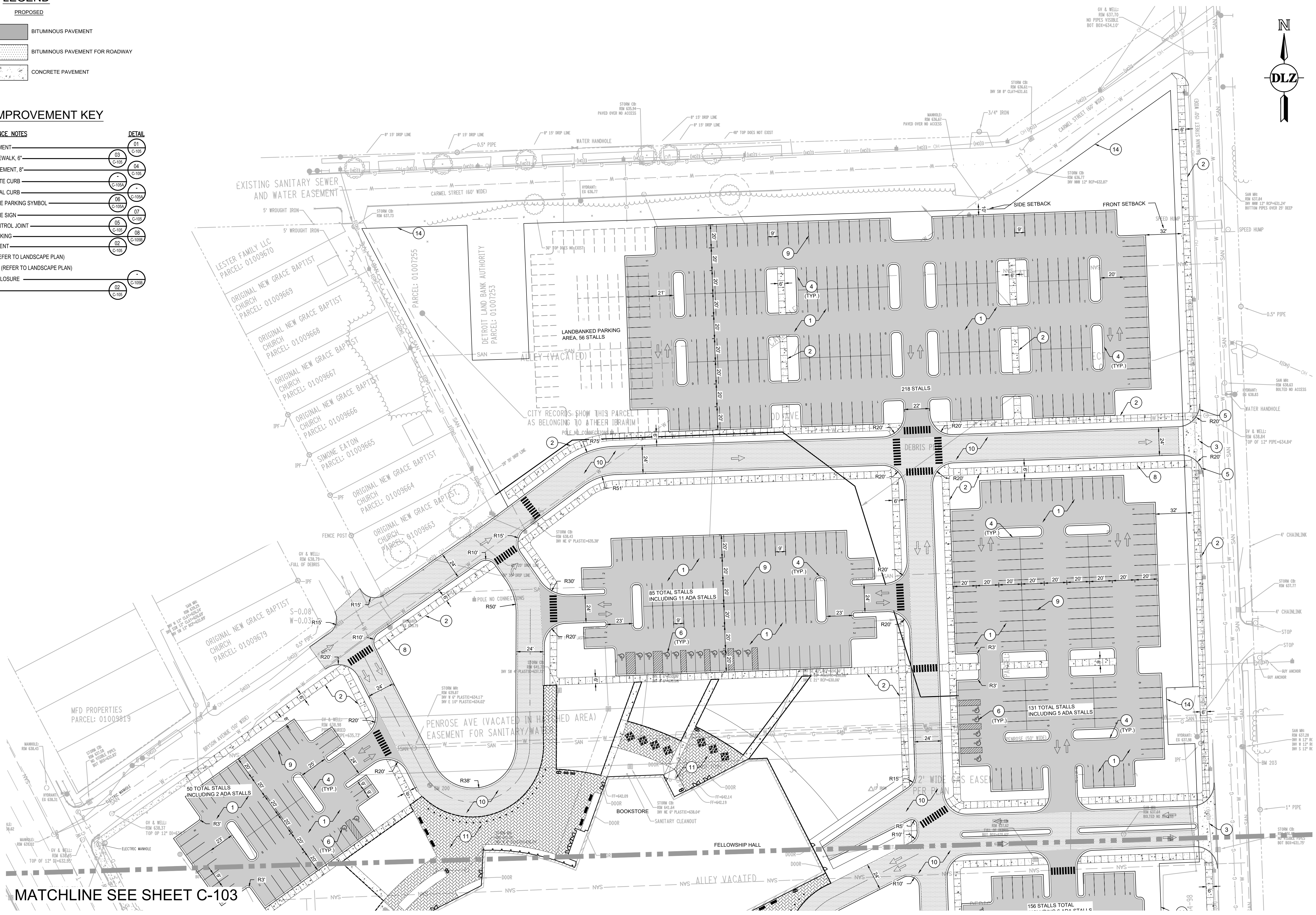
BROWN: JMB	CHKS: YD	MICHIGAN	Perfecting Church Perfecting Church Cathedral	GENERAL SITE LAYOUT AND GEOMETRY PLAN	2342-7656-00
DESIGNED:	APPROVED:	DATE:	DATE:	PROJECT NUMBER	
DRAWING NUMBER	C-101				CIVIL

LEGEND

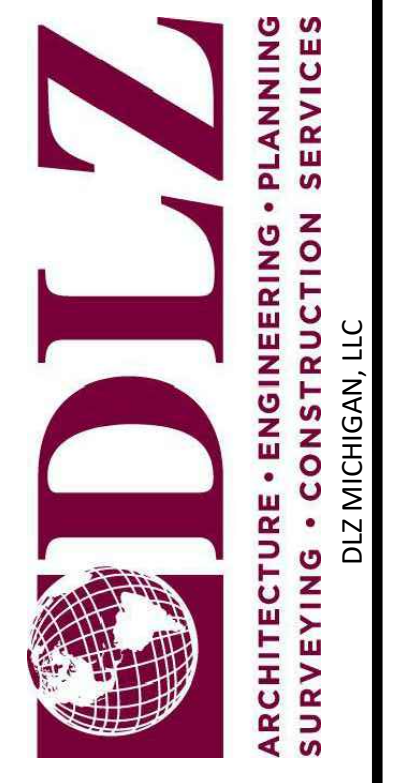
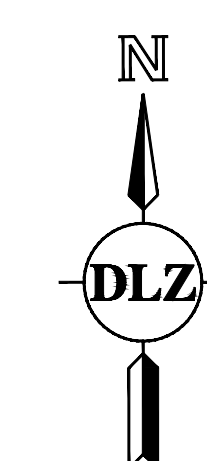
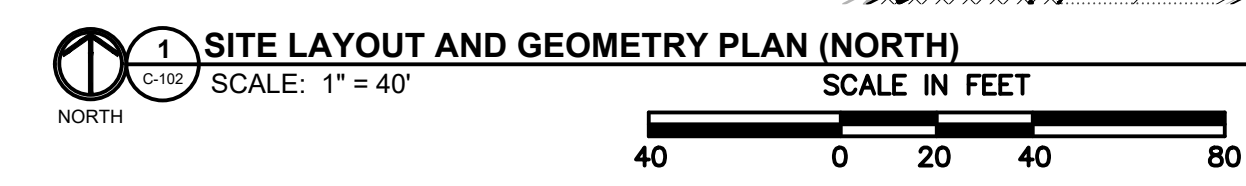
- PROPOSED**
-  BITUMINOUS PAVEMENT
 -  BITUMINOUS PAVEMENT FOR ROADWAY
 -  CONCRETE PAVEMENT

SITE IMPROVEMENT KEY

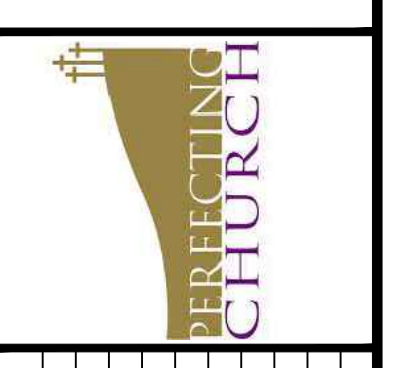
SYMBOL	REFERENCE NOTES	DETAIL
1	ASPHALT PAVEMENT	01 C-106
2	CONCRETE SIDEWALK, 6"	03 C-109
3	CONCRETE PAVEMENT, 6"	04 C-106
4	TYPE II SEPARATE CURB	05 C-109A
5	TYPE III INTEGRAL CURB	06 C-109A
6	ADA ACCESSIBLE PARKING SYMBOL	07 C-106
7	ADA ACCESSIBLE SIGN	08 C-106
8	CONCRETE CONTROL JOINT	09 C-109
9	PAVEMENT MARKING	10 C-109
10	STREET PAVEMENT	11 C-109
11	HARDSCAPE (REFER TO LANDSCAPE PLAN)	
12	AMPHITHEATER (REFER TO LANDSCAPE PLAN)	
13	DUMPSTER ENCLOSURE	02 C-106
14	FENCE	02 C-106



MATCHLINE SEE SHEET C-103



NOT FOR CONSTRUCTION



DATE	REVISION
12-7-2023	1 CPC PUBLIC HEARINGS

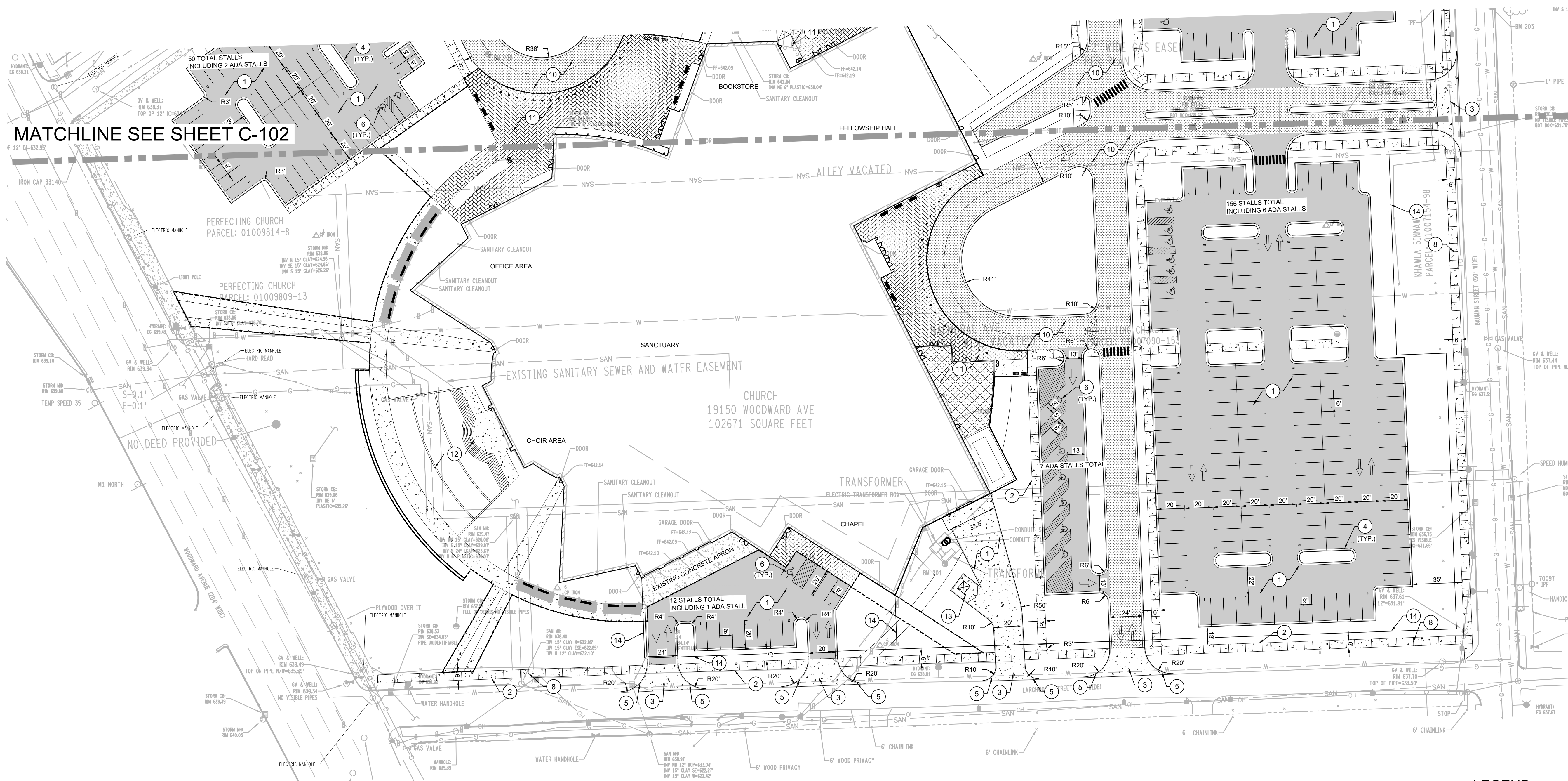
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DRAWN:	AMB.	DESIGNED:	DATE:	PROJECT NUMBER
				2342-7656-00

MICHIGAN
 Perfecting Church
 Perfecting Church Cathedral
 SITE LAYOUT AND GEOMETRY PLAN (NORTH)

DRAWING NUMBER	DETROIT
C-102	CIVIL

MATCHLINE SEE SHEET C-102



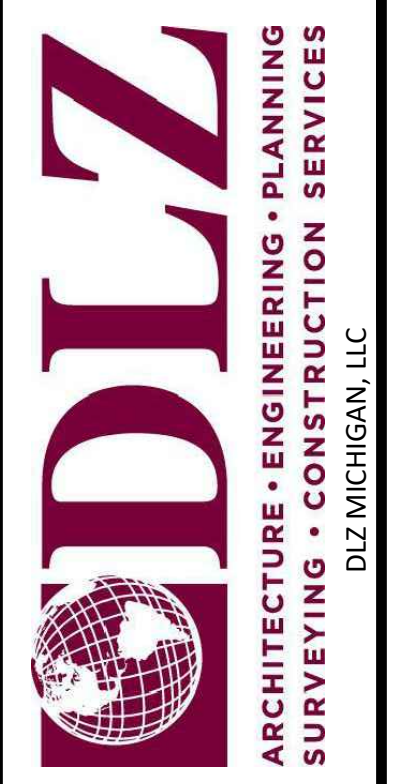
1 SITE LAYOUT AND GEOMETRY PLAN (SOUTH)
 SCALE: 1" = 40'
 SCALE IN FEET
 40 0 20 40 80

LEGEND

- PROPOSED**
- BITUMINOUS PAVEMENT
 - BITUMINOUS PAVEMENT FOR ROADWAY
 - CONCRETE PAVEMENT

SITE IMPROVEMENT KEY

SYMBOL	REFERENCE NOTES	DETAIL
1	ASPHALT PAVEMENT	01 C-105
2	CONCRETE SIDEWALK, 6"	03 C-105
3	CONCRETE PAVEMENT, 6"	04 C-105
4	TYPE II SEPARATE CURB	06 C-105A
5	TYPE III INTEGRAL CURB	06 C-105A
6	ADA ACCESSIBLE PARKING SYMBOL	07 C-105A
7	ADA ACCESSIBLE SIGN	07 C-105
8	CONCRETE CONTROL JOINT	05 C-105
9	PAVEMENT MARKING	02 C-105B
10	STREET PAVEMENT	02 C-105
11	HARDSCAPE (REFER TO LANDSCAPE PLAN)	
12	AMPHITHEATER (REFER TO LANDSCAPE PLAN)	
13	DUMPSTER ENCLOSURE	02 C-105B



NOT FOR CONSTRUCTION

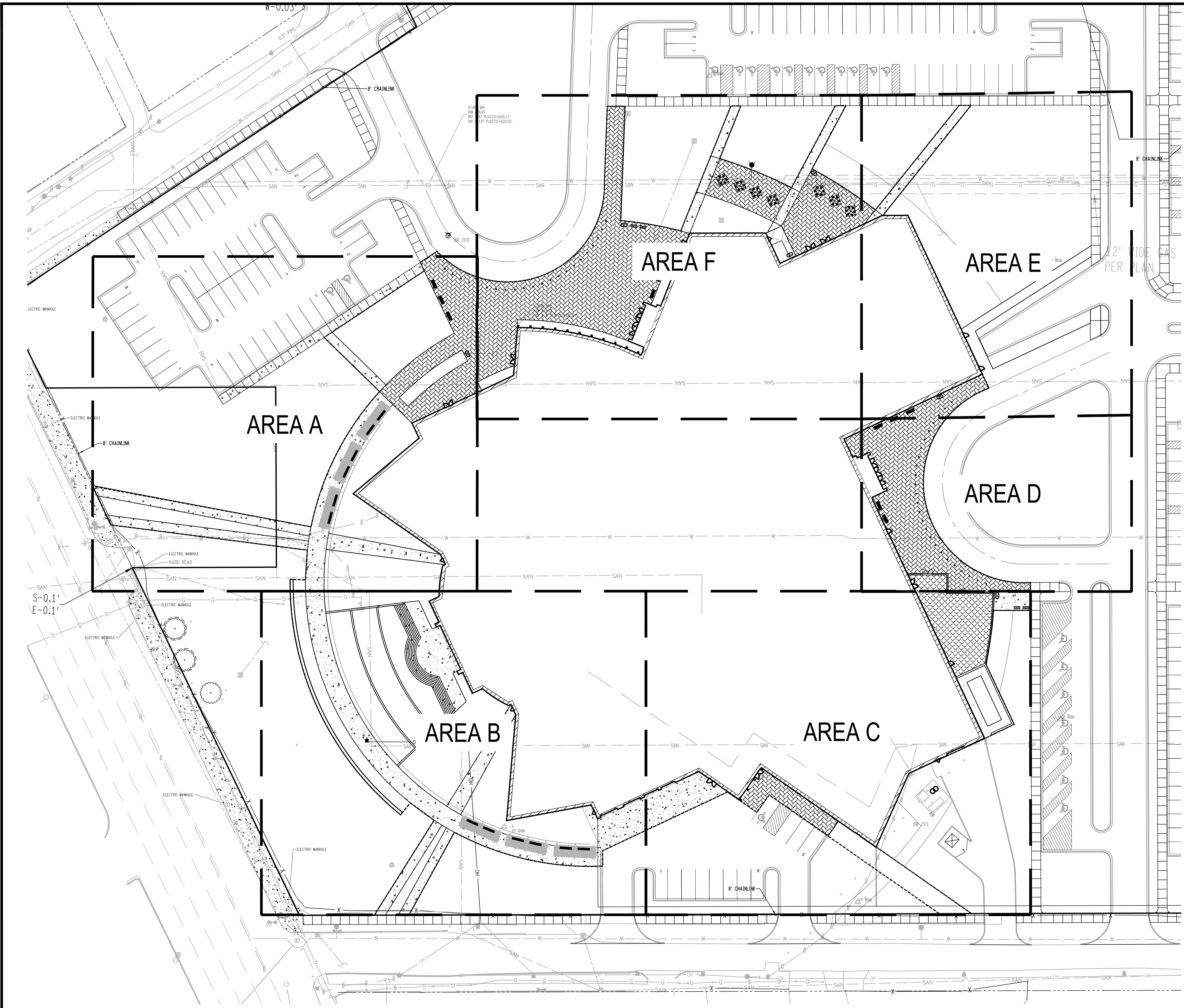


NO.	REVISION	DATE
1	CPC PUBLIC HEARING	12-7-2023

DRAWN: AMB
 DESIGNED: -
 APPROVED: -
 DATE: -
 PROJECT NUMBER: 2342-7656-00

MICHIGAN
 Perfecting Church
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 SITE LAYOUT AND GEOMETRY PLAN (SOUTH)

DETROIT
 DRAWING NUMBER
C-103
 CIVIL



1 GENERAL SITE IMPROVEMENTS AND GEOMETRIC PLAN
 SCALE: 1" = 30'-0"
 SCALE IN FEET

GENERAL IMPROVEMENTS NOTES

- A. UTILITIES SHOWN ARE APPROXIMATE, FIELD VERIFY PRIOR TO CONSTRUCTION.
- B. DIMENSIONS AND COORDINATES ARE TAKEN FROM THE FACE OF CURBS, WALLS, AND/OR BUILDINGS UNLESS OTHERWISE NOTED.
- C. CONSTRUCTION LIMITS SHOWN ARE APPROXIMATE. ADJUSTMENTS TO THE LIMITS INCIDENTAL TO CONSTRUCTION ACTIVITIES MAY BE PERMITTED WITH THE APPROVAL OF THE ARCHITECT. CONTRACTOR SHALL FIELD MARK ANY PROPOSED CHANGES TO THE CONSTRUCTION LIMITS FOR ARCHITECT APPROVAL PRIOR TO BEGINNING CONSTRUCTION.
- D. ALL AREAS DISTURBED, NOT BUILT, PAVED OR OTHERWISE COVERED BY CONSTRUCTION, SHALL BE SEEDED PER THE REQUIREMENTS OF SPEC. SECTION 329200. REFER TO SPECIFICATION SECTION 329113 FOR PLANTING/TOPSOIL MIX.
- E. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY TRAFFIC MAINTENANCE PLANS, PERMITS, AND COORDINATION WITH APPROPRIATE JURISDICTIONS REGARDING PUBLIC R.O.W. WORK.
- F. CONCRETE JOINTING SHOWN TO IDENTIFY DESIGN INTENT. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS IDENTIFYING ALL EXPANSION, CONTROL & CONSTRUCTION JOINTS FOR ARCHITECTS APPROVAL PRIOR TO CONSTRUCTION.

SITE IMPROVEMENT KEY

- 1 CONCRETE PAVEMENT
 - 2 ASPHALT BLOCK PAVERS
 - 3 TRELIS
 - 4 BENCH
 - 5 PIPE BOLLARD
 - 6 LOUVERED SCREEN WALL
 - 7 TRASH/RECYCLE RECEPTACLE
 - 8 TABLE WITH UMBRELLA
 - 9 AMPHITHEATER
 - 10 TURF
 - 11 P.I.P. RUBBER SURFACE
 - 12 DOUBLE PEDESTRIAN GATE
 - 13 SINGLE PEDESTRIAN GATE
 - 14 MULCHED PLANT BED
- REFER TO X FOR IMPROVEMENT COORDINATE SCHEDULE



NOT FOR CONSTRUCTION



NO.	REVISION	DATE
1	CPC PUBLIC HEARING	12-7-2023

DRAWN: NLF	CHK'D: JKH	NO.	2342-7656-00
DESIGNED: JKH	APPR'D: JKH	PROJECT NUMBER	
DATE: DATE			

MICHIGAN
 Perfecting Church
 Perfecting Church Cathedral
 GENERAL SITE LAYOUT AND GEOMETRICS PLAN

DETROIT
 DRAWING NUMBER
C-104
 SITE DEVELOPMENT



1 SITE IMPROVEMENTS AND GEOMETRIC PLAN - AREA A
 SCALE: 1" = 10'-0"
 SCALE IN FEET

MATCH LINE - SEE SHEET L-106

MATCH LINE - SEE SHEET L-108

GENERAL IMPROVEMENTS NOTES

- A. UTILITIES SHOWN ARE APPROXIMATE, FIELD VERIFY PRIOR TO CONSTRUCTION.
- B. DIMENSIONS AND COORDINATES ARE TAKEN FROM THE FACE OF CURBS, WALLS, AND/OR BUILDINGS UNLESS OTHERWISE NOTED.
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SITE IMPROVEMENT KEY

- 1 CONCRETE PAVEMENT
 - 2 ASPHALT BLOCK PAVERS
 - 3 TRELLIS
 - 4 BENCH
 - 5 PIPE BOLLARD
 - 6 LOUVERED SCREEN WALL
 - 7 TRASH/RECYCLE RECEPTACLE
 - 8 TABLE WITH UMBRELLA
 - 9 AMPHITHEATER
 - 10 TURF
 - 11 P.I.P. RUBBER SURFACE
 - 12 DOUBLE PEDESTRIAN GATE
 - 13 SINGLE PEDESTRIAN GATE
 - 14 MULCHED PLANT BED
- REF: REFER TO X FOR IMPROVEMENT COORDINATE SCHEDULE



NOT FOR CONSTRUCTION



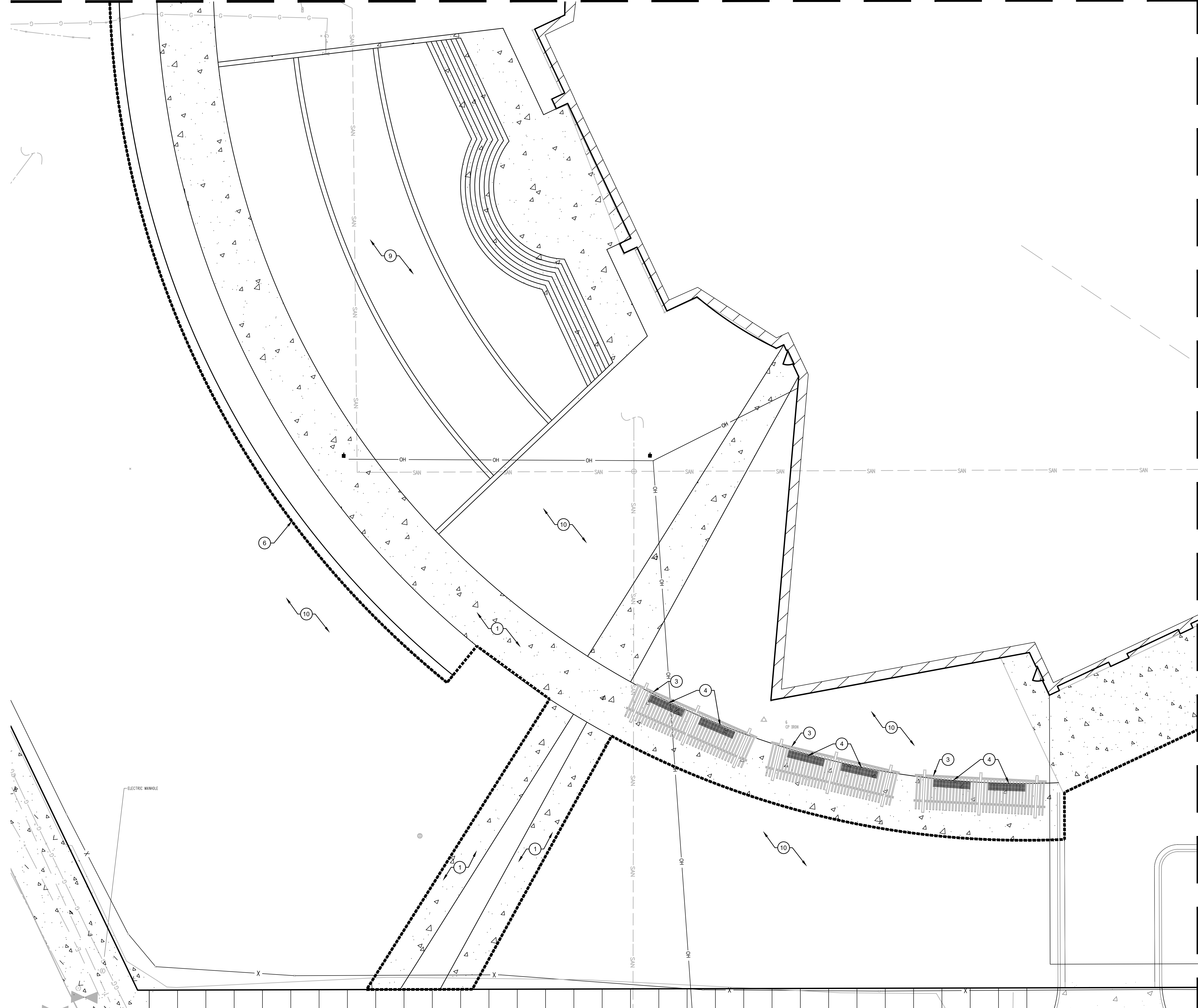
NO.	REVISION	DATE
1	CPC PUBLIC HEARING	12-7-2023

DRAWN: NLF	CHK'D: JKH	NO.	1
DESIGNED: JKH	APPR'D: JKH	PROJECT NUMBER	2342-7656-00
DATE: DATE			

MICHIGAN
 Detroit
 Perfecting Church
 Perfecting Church Cathedral
 SITE LAYOUT AND GEOMETRICS PLAN - AREA A

DRAWING NUMBER
C-105
 SITE DEVELOPMENT

MATCH LINE - SEE SHEET L-105



1 SITE IMPROVEMENTS AND GEOMETRIC PLAN - AREA B
 SCALE: 1" = 10'-0"
 SCALE IN FEET

GENERAL IMPROVEMENTS NOTES

- A. UTILITIES SHOWN ARE APPROXIMATE, FIELD VERIFY PRIOR TO CONSTRUCTION.
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SITE IMPROVEMENT KEY

- 1 CONCRETE PAVEMENT
 - 2 ASPHALT BLOCK PAVERS
 - 3 TRELLIS
 - 4 BENCH
 - 5 PIPE BOLLARD
 - 6 LOUVERED SCREEN WALL
 - 7 TRASH/RECYCLE RECEPTACLE
 - 8 TABLE WITH UMBRELLA
 - 9 AMPHITHEATER
 - 10 TURF
 - 11 P.I.P. RUBBER SURFACE
 - 12 DOUBLE PEDESTRIAN GATE
 - 13 SINGLE PEDESTRIAN GATE
 - 14 MULCHED PLANT BED
- REFER TO X FOR IMPROVEMENT COORDINATE SCHEDULE

MATCH LINE - SEE SHEET L-107

DLZ
 ARCHITECTURE • ENGINEERING • PLANNING
 SURVEYING • CONSTRUCTION SERVICES
 DLZ MICHIGAN, LLC

NOT FOR CONSTRUCTION

NO.	REVISION	DATE
1	CPC PUBLIC HEARING	12-7-2023

DRAWN: NLF	CHK'D: JKH	MICHIGAN	PROJECT NUMBER	2342-7656-00
DESIGNED: JKH	APPROVD: JKH			
DATE: DATE	PROJECT NUMBER			

DETROIT

Perfecting Church
 Perfecting Church Cathedral

AREA B

C-106

SITE LAYOUT AND GEOMETRICS PLAN -

AREA B

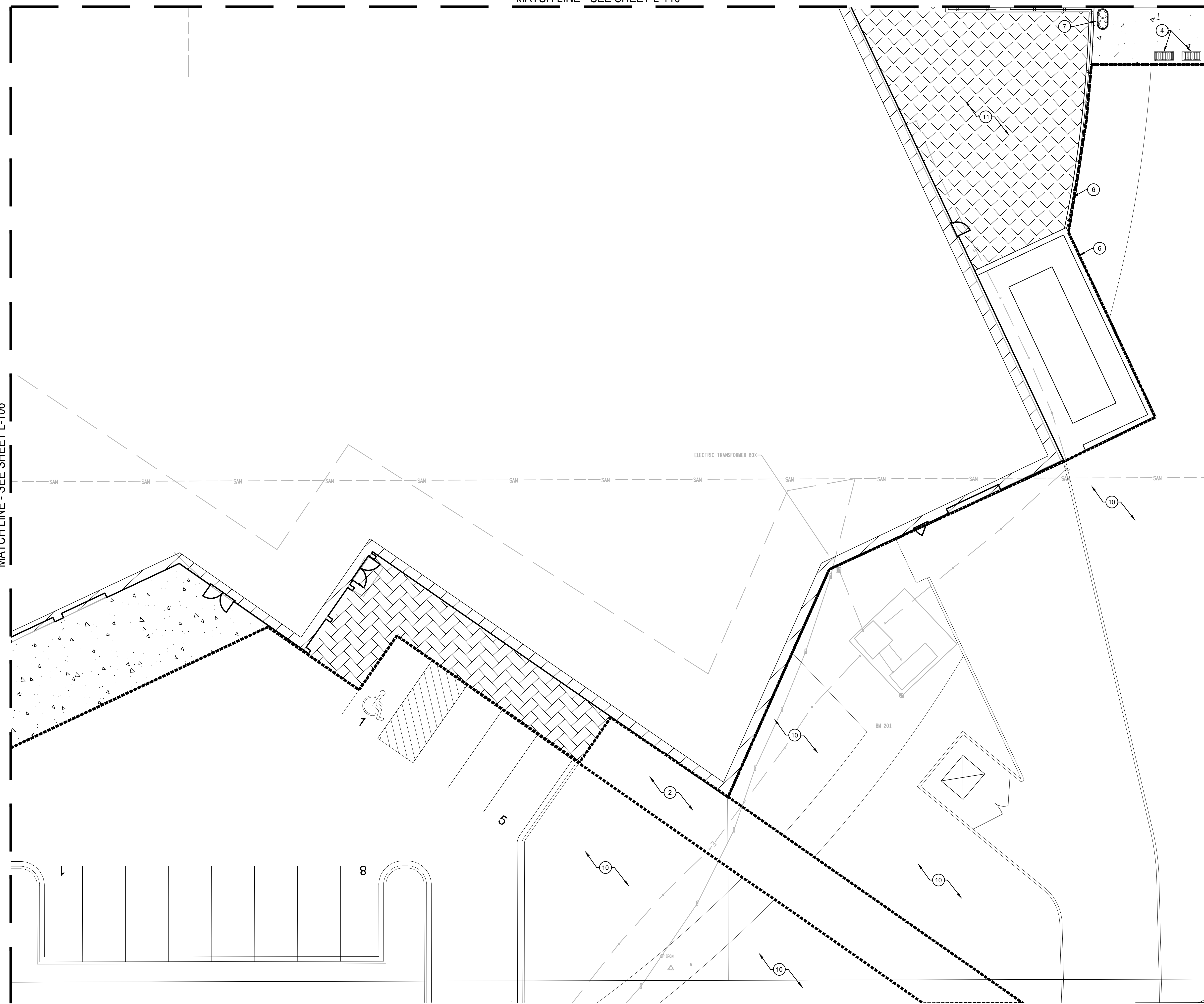
DRAWING NUMBER

C-106

SITE DEVELOPMENT

MATCH LINE - SEE SHEET L-110

MATCH LINE - SEE SHEET L-106



1 SITE IMPROVEMENTS AND GEOMETRIC PLAN - AREA C
 SCALE: 1" = 10'-0"
 SCALE IN FEET

GENERAL IMPROVEMENTS NOTES

- A. UTILITIES SHOWN ARE APPROXIMATE, FIELD VERIFY PRIOR TO CONSTRUCTION.
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- F. CONCRETE JOINTING SHOWN TO IDENTIFY DESIGN INTENT. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS IDENTIFYING ALL EXPANSION, CONTROL & CONSTRUCTION JOINTS FOR ARCHITECTS APPROVAL PRIOR TO CONSTRUCTION.

SITE IMPROVEMENT KEY

- ① CONCRETE PAVEMENT
 - ② ASPHALT BLOCK PAVERS
 - ③ TRELLIS
 - ④ BENCH
 - ⑤ PIPE BOLLARD
 - ⑥ LOUVERED SCREEN WALL
 - ⑦ TRASH/RECYCLE RECEPTACLE
 - ⑧ TABLE WITH UMBRELLA
 - ⑨ AMPHITHEATER
 - ⑩ TURF
 - ⑪ P.I.P. RUBBER SURFACE
 - ⑫ DOUBLE PEDESTRIAN GATE
 - ⑬ SINGLE PEDESTRIAN GATE
 - ⑭ MULCHED PLANT BED
- REFER TO X FOR IMPROVEMENT COORDINATE SCHEDULE



NOT FOR CONSTRUCTION

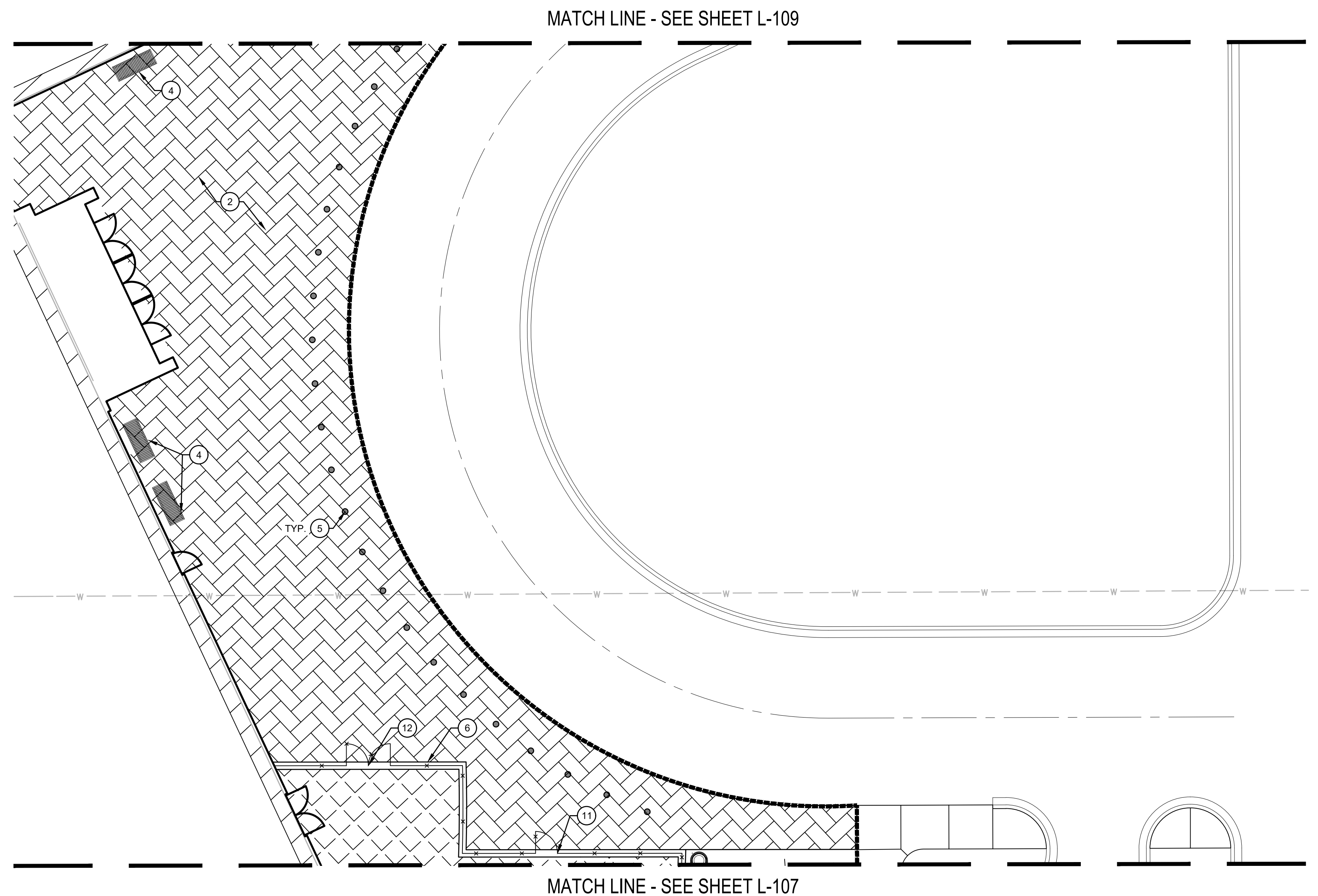


DATE	REVISION	NO.
12-7-2023	1	CPC PUBLIC HEARING

DRAWN: NLF	CHK'D: JKH	PROJECT NUMBER
DESIGNED: JKH	APPROVD: JKH	2342-7656-00
DATE: DATE		

MICHIGAN
 Detroit
 Perfecting Church
 Perfecting Church Cathedral
 SITE LAYOUT AND GEOMETRICS PLAN - AREA C

DRAWING NUMBER
C-107
 SITE DEVELOPMENT



1 SITE IMPROVEMENTS AND GEOMETRIC PLAN - AREA D
 SCALE: 1" = 10'-0"
 SCALE IN FEET

GENERAL IMPROVEMENTS NOTES

- A. UTILITIES SHOWN ARE APPROXIMATE, FIELD VERIFY PRIOR TO CONSTRUCTION.
- B. DIMENSIONS AND COORDINATES ARE TAKEN FROM THE FACE OF CURBS, WALLS, AND/OR BUILDINGS UNLESS OTHERWISE NOTED.
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SITE IMPROVEMENT KEY

- 1 CONCRETE PAVEMENT
- 2 ASPHALT BLOCK PAVERS
- 3 TRELLIS
- 4 BENCH
- 5 PIPE BOLLARD
- 6 LOUVERED SCREEN WALL
- 7 TRASH/RECYCLE RECEPTACLE
- 8 TABLE WITH UMBRELLA
- 9 AMPHITHEATER
- 10 TURF
- 11 P.I.P. RUBBER SURFACE
- 12 DOUBLE PEDESTRIAN GATE
- 13 SINGLE PEDESTRIAN GATE
- 14 MULCHED PLANT BED

REFER TO X FOR IMPROVEMENT COORDINATE SCHEDULE



NOT FOR CONSTRUCTION

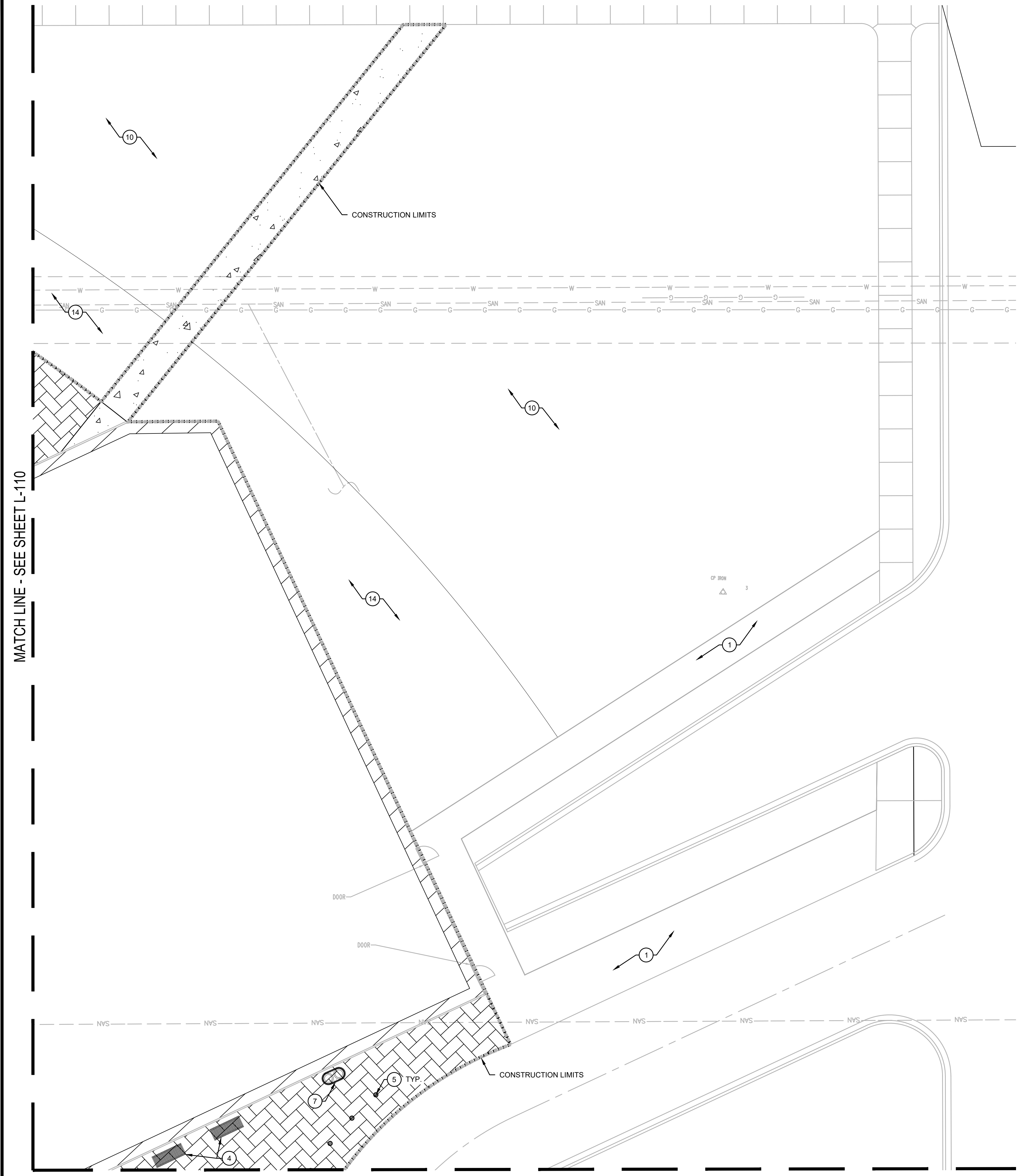


NO.	REVISION	DATE
1	CPC PUBLIC HEARING	12-7-2023

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		1	2342-7656-00

MICHIGAN
 Detroit
 Perfecting Church
 Perfecting Church Cathedral
 SITE LAYOUT AND GEOMETRICS PLAN -
 AREA D

DRAWING NUMBER
C-108
 SITE DEVELOPMENT



MATCH LINE - SEE SHEET L-110

MATCH LINE - SEE SHEET L-108

1 SITE IMPROVEMENTS AND GEOMETRIC PLAN - AREA E
 SCALE: 1" = 10'-0"
 SCALE IN FEET

GENERAL IMPROVEMENTS NOTES

- A. UTILITIES SHOWN ARE APPROXIMATE, FIELD VERIFY PRIOR TO CONSTRUCTION.
- B. DIMENSIONS AND COORDINATES ARE TAKEN FROM THE FACE OF CURBS, WALLS, AND/OR BUILDINGS UNLESS OTHERWISE NOTED.
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SITE IMPROVEMENT KEY

- 1 CONCRETE PAVEMENT
 - 2 ASPHALT BLOCK PAVERS
 - 3 TRELLIS
 - 4 BENCH
 - 5 PIPE BOLLARD
 - 6 LOUVERED SCREEN WALL
 - 7 TRASH/RECYCLE RECEPTACLE
 - 8 TABLE WITH UMBRELLA
 - 9 AMPHITHEATER
 - 10 TURF
 - 11 P.I.P. RUBBER SURFACE
 - 12 DOUBLE PEDESTRIAN GATE
 - 13 SINGLE PEDESTRIAN GATE
 - 14 MULCHED PLANT BED
- REFER TO X FOR IMPROVEMENT COORDINATE SCHEDULE



NOT FOR CONSTRUCTION



DATE: 12-7-2023

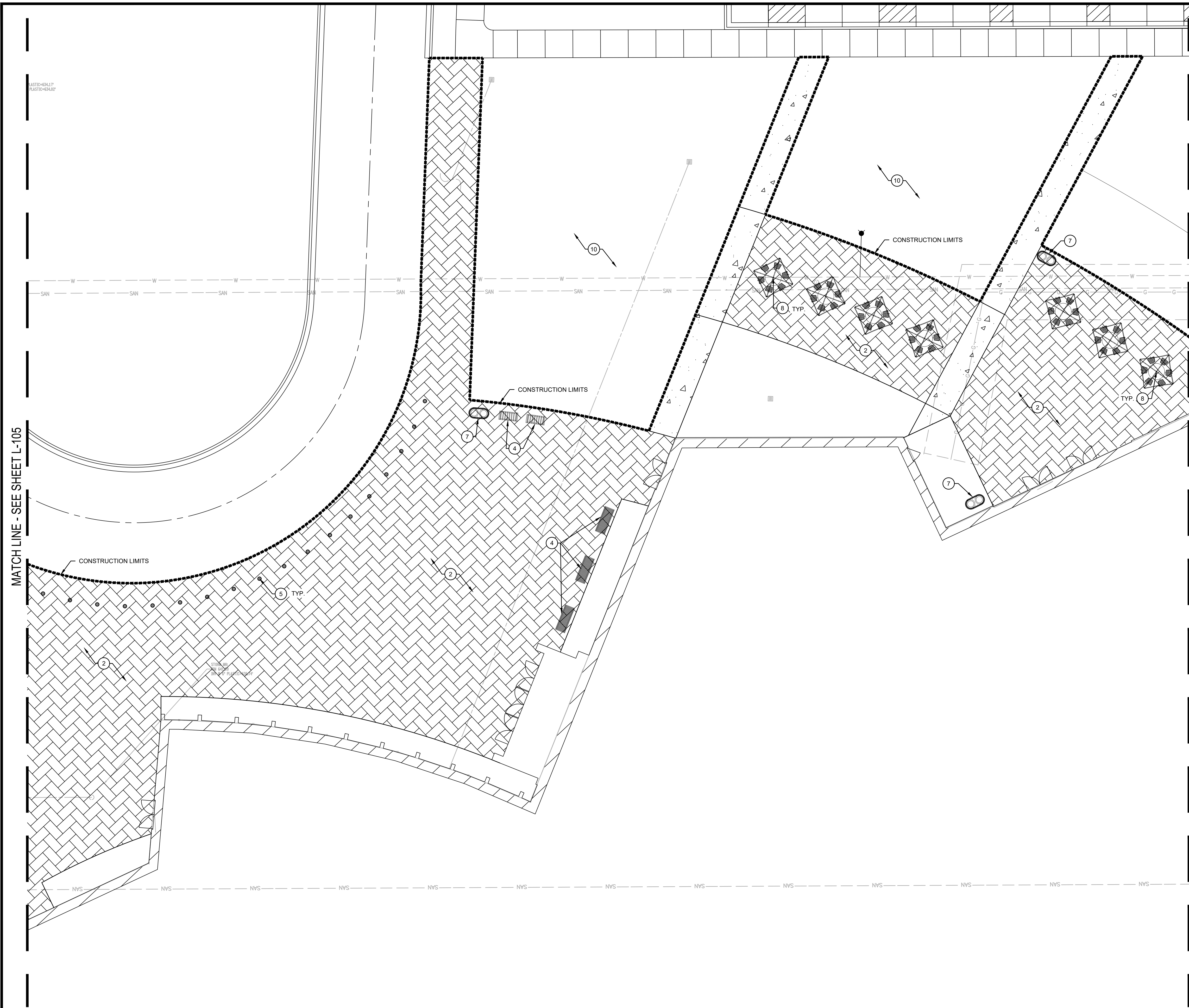
REVISION	NO.
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NO. 1
 CHK'D: JKH
 DRAWN: NLF
 DESIGNED: JKH
 APPROVD: JKH
 DATE: DATE
 PROJECT NUMBER
 2342-7656-00

MICHIGAN

Detroit
 Perfecting Church
 Perfecting Church Cathedral
 SITE LAYOUT AND GEOMETRICS PLAN -
 AREA E

DRAWING NUMBER
C-109
 SITE DEVELOPMENT



GENERAL IMPROVEMENTS NOTES

- A. UTILITIES SHOWN ARE APPROXIMATE, FIELD VERIFY PRIOR TO CONSTRUCTION.
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 - ② ASPHALT BLOCK PAVERS
 - ③ TRELLIS
 - ④ BENCH
 - ⑤ PIPE BOLLARD
 - ⑥ LOUVERED SCREEN WALL
 - ⑦ TRASH/RECYCLE RECEPTACLE
 - ⑧ TABLE WITH UMBRELLA
 - ⑨ AMPHITHEATER
 - ⑩ TURF
 - ⑪ P.I.P. RUBBER SURFACE
 - ⑫ DOUBLE PEDESTRIAN GATE
 - ⑬ SINGLE PEDESTRIAN GATE
 - ⑭ MULCHED PLANT BED
- ☐ REFER TO X FOR IMPROVEMENT COORDINATE SCHEDULE



NOT FOR CONSTRUCTION



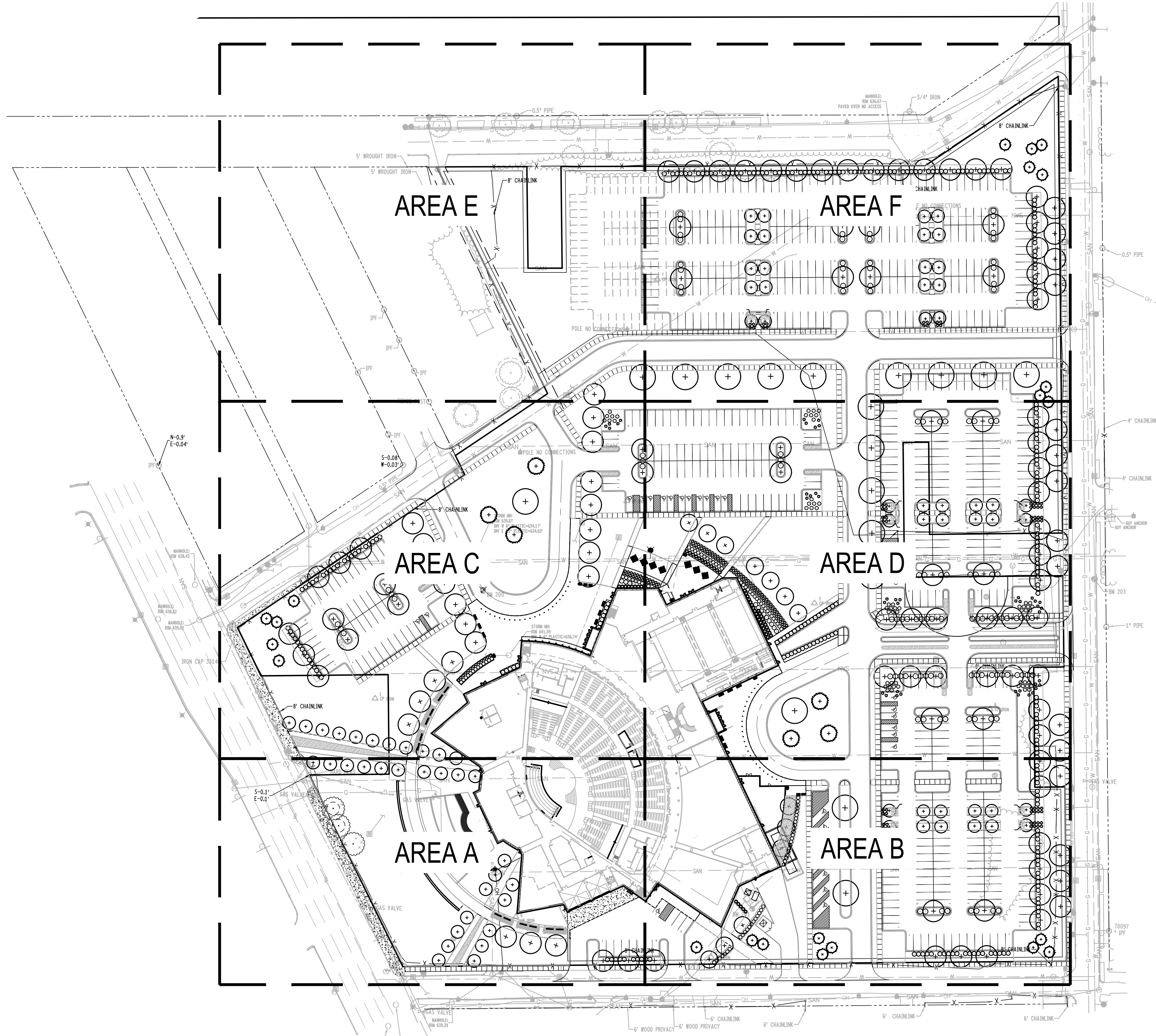
NO.	REVISION	DATE
1	CPC PUBLIC HEARING	12-7-2023


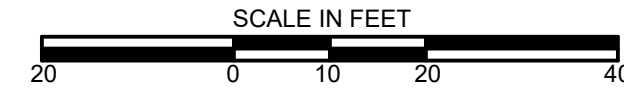
DRAWN: NLF	CHK'D: JKH	PROJECT NUMBER
DESIGNED: JKH	APPROVD: JKH	2342-7656-00
DATE: JKH	DATE: JKH	

DETROIT MICHIGAN
 Perfecting Church
 Perfecting Church Cathedral
 SITE LAYOUT AND GEOMETRICS PLAN -
 AREA F

1 SITE IMPROVEMENTS AND GEOMETRIC PLAN - AREA F
 SCALE: 1" = 10'-0"
 SCALE IN FEET

DRAWING NUMBER
C-110
 SITE DEVELOPMENT




1 GENERAL SITE PLANTING PLAN
 SCALE: 1" = 20'-0"
 SCALE IN FEET


NO.	REVISION	DATE
1	CPC PUBLIC HEARING	12-7-2023

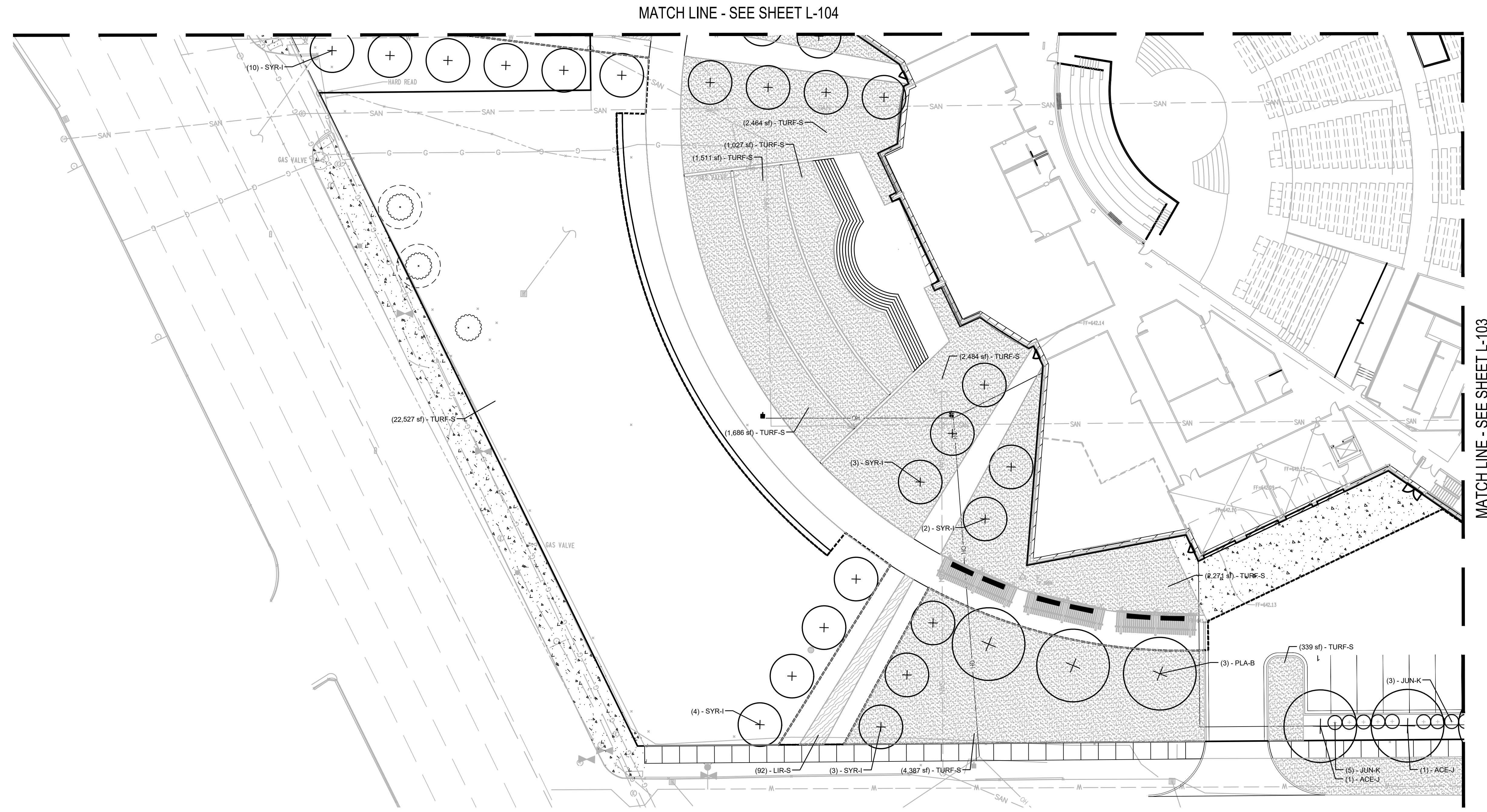
DRAWN: NLF	CHK'D: JKH	NO.	1
DESIGNED: JKH		REVISION	
APPROV'D: JKH		DATE	12-7-2023
DATE: DATE		PROJECT NUMBER	2342-7656-00

MICHIGAN

Perfecting Church
 Perfecting Church Cathedral
 GENERAL SITE PLANTING PLAN

DETROIT

DRAWING NUMBER
L-101
 SITE DEVELOPMENT



1 SITE PLANTING PLAN - AREA A
 SCALE: 1" = 20'-0"
 SCALE IN FEET
 NORTH

GENERAL PLANTING NOTES

- A. CONTRACTOR SHALL FIELD LOCATE (STAKE AND MARK) PLANT LOCATIONS FOR REVIEW BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO FIELD ADJUST ALL PLANT LOCATIONS AS DEEMED NECESSARY.
- B. CONTRACTOR SHALL SEED ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES NOT SHOWN ON PLANS IN ACCORDANCE WITH SPEC. SECTION 329200.
- C. CLEAR AND GRUB ALL AREAS DESIGNATED FOR PROPOSED PLANTING/IMPROVEMENTS AS NECESSARY TO INSTALL PROPOSED LAWN AND/OR PLANTINGS.
- D. ALL PLANTING BEDS ADJACENT TO LAWN SHALL BE EDGED WITH BLACK STEEL EDGING AS SHOWN ON PLANS.



NOT FOR CONSTRUCTION



NO.	REVISION	DATE
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DESIGNED: JKH	APPROV'D: JKH	PROJECT NUMBER	
DATE: DATE	DATE: DATE		

MICHIGAN

Perfecting Church
 Perfecting Church Cathedral

SITE PLANTING PLAN - AREA A

DETROIT

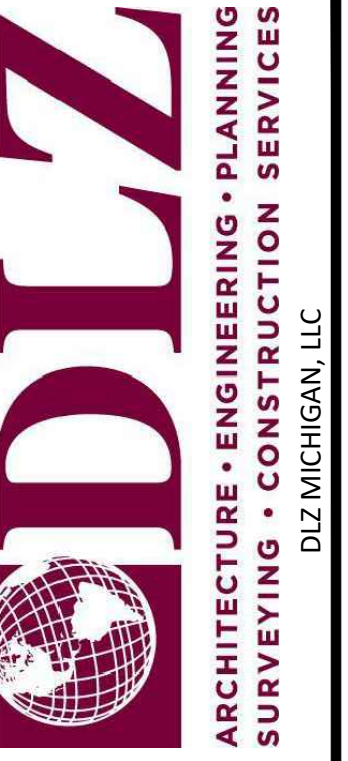
DRAWING NUMBER

L-102

SITE DEVELOPMENT

GENERAL PLANTING NOTES

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- C. CLEAR AND GRUB ALL AREAS DESIGNATED FOR PROPOSED PLANTING/IMPROVEMENTS AS NECESSARY TO INSTALL PROPOSED LAWN AND/OR PLANTINGS.
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REVISION	DATE
1 CPC PUBLIC HEARING	12-7-2023

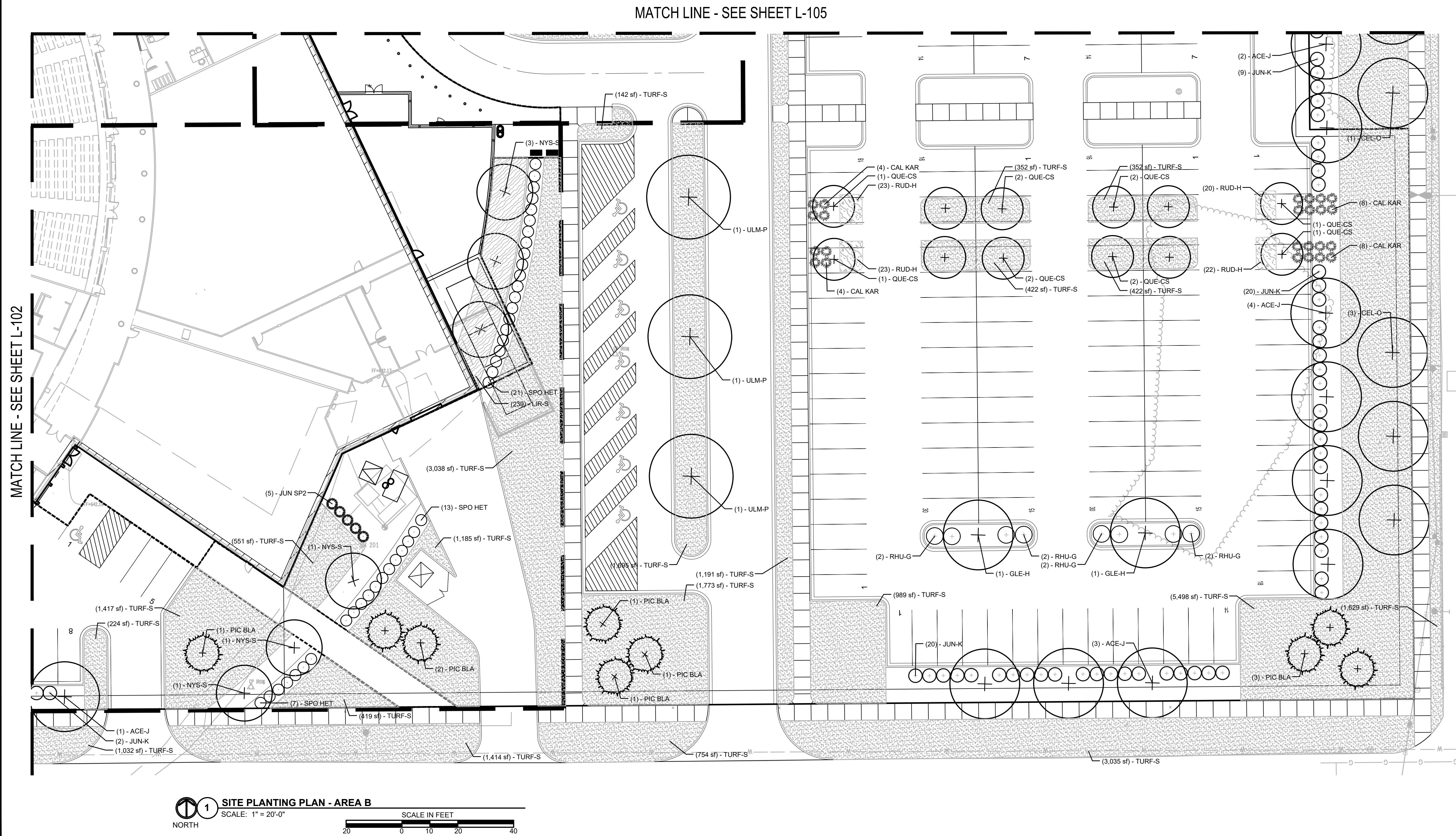
NO.	CHK'D:	JKH	PROJECT NUMBER
1			2342-7656-00

MICHIGAN

Perfecting Church
Perfecting Church Cathedral
SITE PLANTING PLAN - AREA B

DETROIT

DRAWING NUMBER
L-103
SITE DEVELOPMENT



1 SITE PLANTING PLAN - AREA B
SCALE: 1" = 20'-0"
SCALE IN FEET

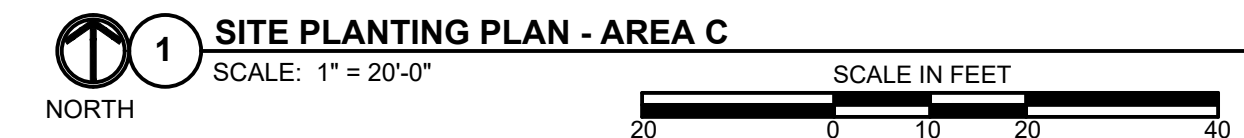
MATCH LINE - SEE SHEET L-106



MATCH LINE - SEE SHEET L-105

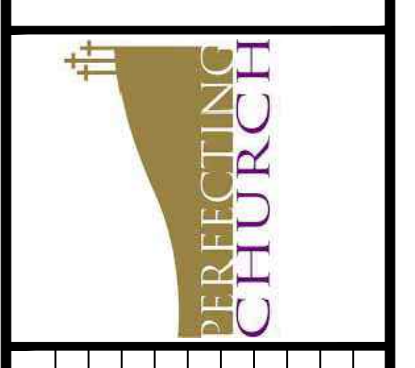
GENERAL PLANTING NOTES

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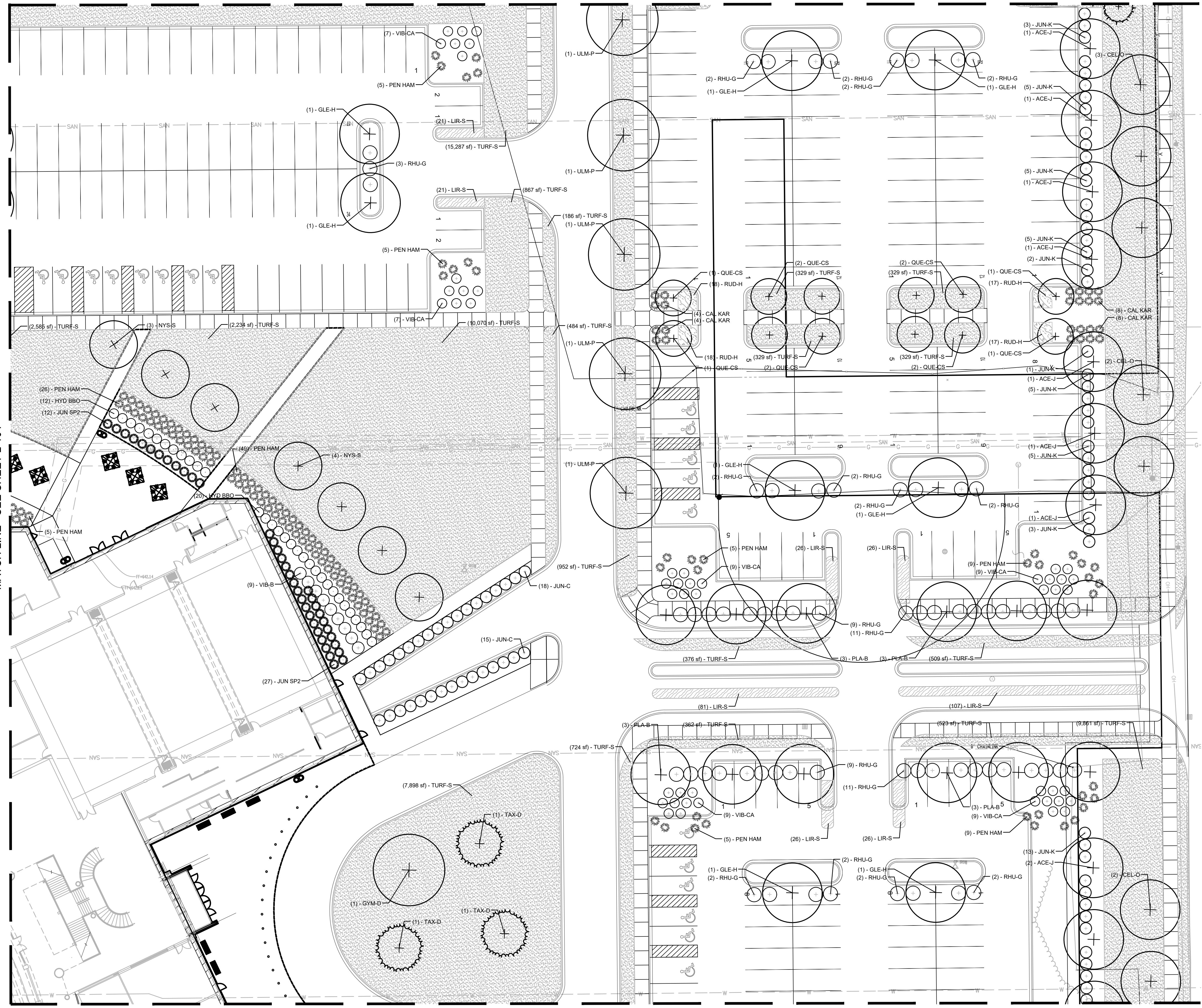


MATCH LINE - SEE SHEET L-102

DRAWING NUMBER	L-104	SITE DEVELOPMENT	DETROIT	MICHIGAN	Perfecting Church Perfecting Church Cathedral SITE PLANTING PLAN - AREA C	2342-7656-00	DRAWN: NLF DESIGNED: JKH APPROVD: JKH DATE: _____ PROJECT NUMBER	NO. 1 CHKD: JKH DATE: _____ REVISION 1 CPC PUBLIC HEARING	DATE 12-7-2023
							NOT FOR CONSTRUCTION		



MATCH LINE - SEE SHEET L-107



MATCH LINE - SEE SHEET L-103

GENERAL PLANTING NOTES

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DATE: DATE	DATE: DATE	

MICHIGAN

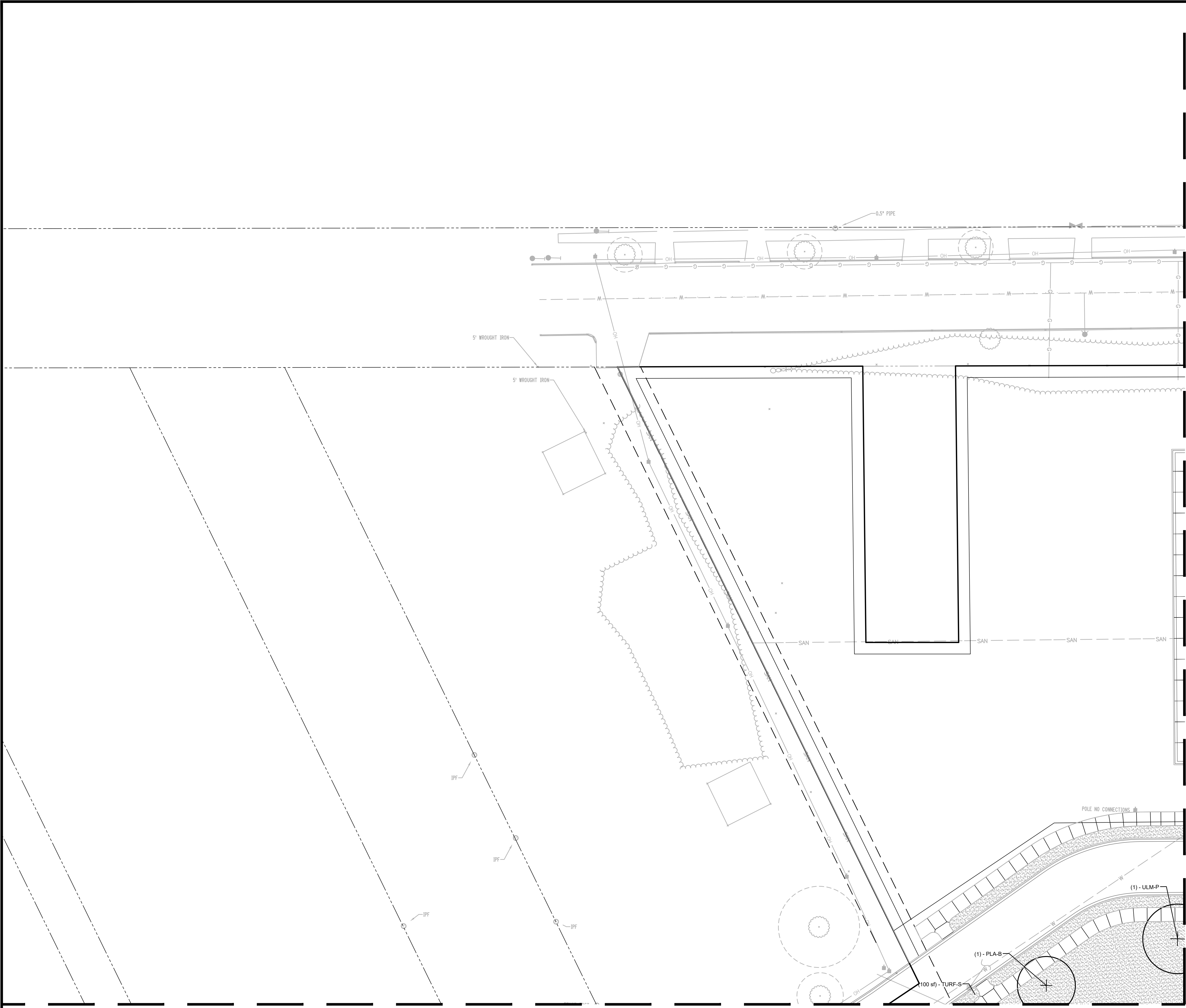
Perfecting Church
Perfecting Church Cathedral
SITE PLANTING PLAN - AREA D


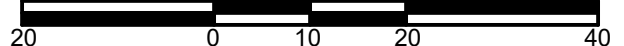
DETROIT

DRAWING NUMBER
L-105
SITE DEVELOPMENT

1 SITE PLANTING PLAN - AREA D
SCALE: 1" = 20'-0"
SCALE IN FEET
NORTH

MATCH LINE - SEE SHEET L-104




1 SITE PLANTING PLAN - AREA E
 SCALE: 1" = 20'-0"
 SCALE IN FEET


MATCH LINE - SEE SHEET L-104

MATCH LINE - SEE SHEET L-107

GENERAL PLANTING NOTES

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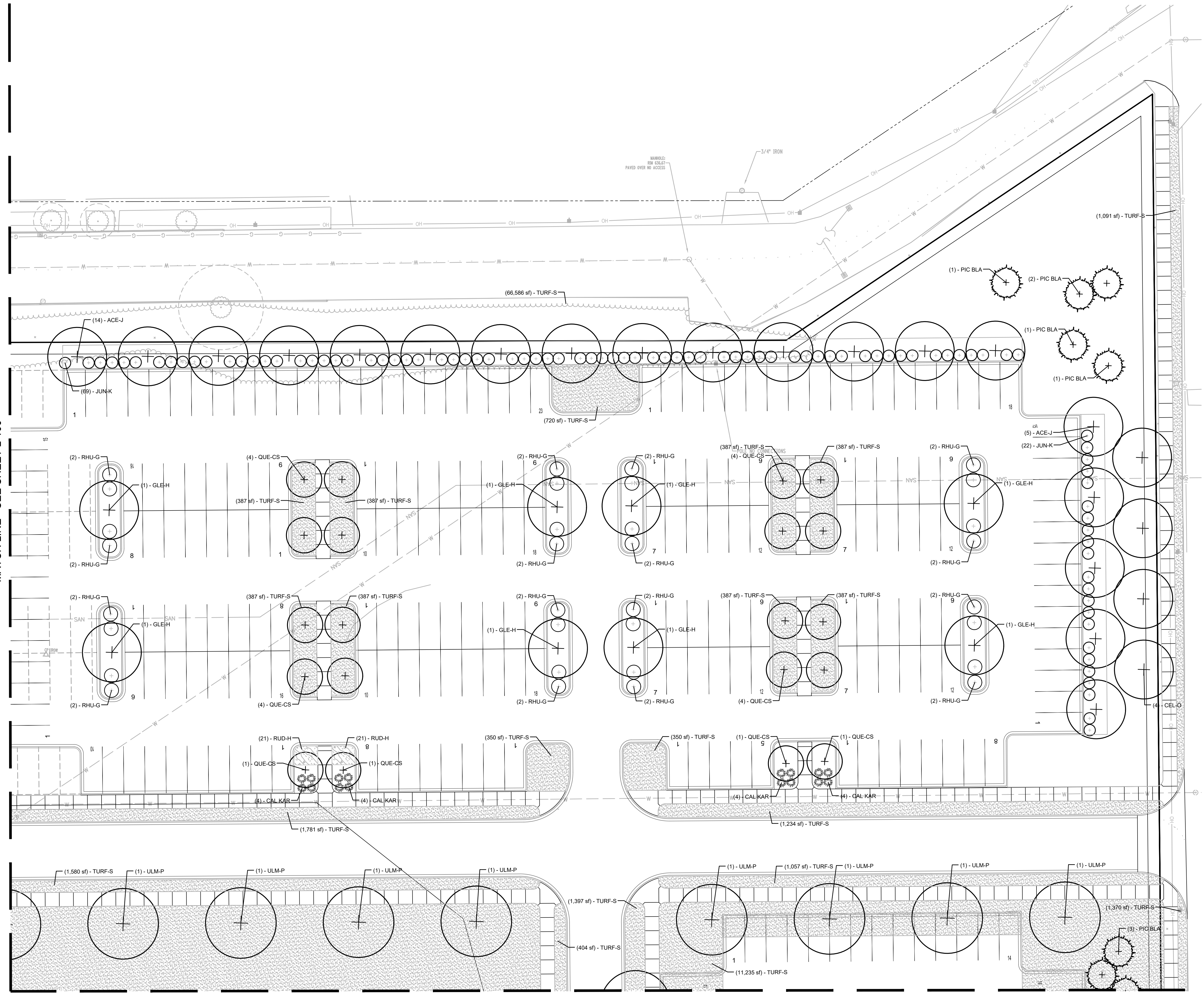
NO.	REVISION	DATE
1	CPC PUBLIC HEARING	12-7-2023

MICHIGAN
 DRAWN: NLF
 DESIGNED: JKH
 CHECK'D: JKH
 APPROVD: JKH
 DATE: DATE
 PROJECT NUMBER
 2342-7656-00

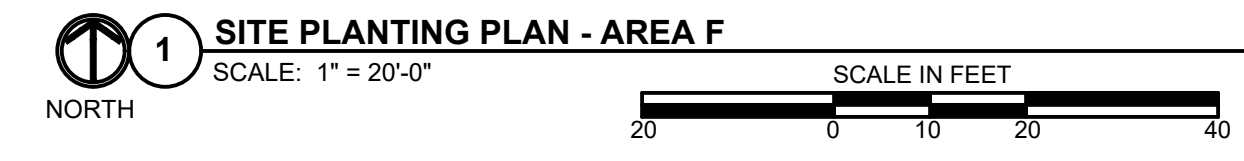
DETROIT
 DRAWING NUMBER
L-106
 SITE DEVELOPMENT

Perfecting Church
 Perfecting Church Cathedral
 SITE PLANTING PLAN - AREA E

MATCH LINE - SEE SHEET L-106



MATCH LINE - SEE SHEET L-105



1 SITE PLANTING PLAN - AREA F
SCALE: 1" = 20'-0"

GENERAL PLANTING NOTES

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MICHIGAN

Perfecting Church
Perfecting Church Cathedral

SITE PLANTING PLAN - AREA F

DETROIT

DRAWING NUMBER

L-107

SITE DEVELOPMENT

GENERAL PLANTING NOTES

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MICHIGAN

Perfecting Church
Perfecting Church Cathedral

DETROIT

DRAWING NUMBER
L-108
SITE DEVELOPMENT

SITE PLANTING PLAN - PLANT SCHEDULE

PLANT SCHEDULE						
SYMBOL	CODE	BOTANICAL / COMMON NAME	TYPE	SIZE		QTY
TREES						
	ACE-J	ACER X FREEMANII 'JEFFSRED' AUTUMN BLAZE MAPLE	B & B	2 1/2"-CAL		46
	CEL-O	CELTIS OCCIDENTALIS COMMON HACKBERRY	72"BOX	2"CAL		15
	GLE-H	GLEDITSIA TRIACANTHOS 'IMPERIAL' IMPERIAL HONEYLOCUST	B & B	2"CAL		24
	GYM-D	GYMNOCLADUS DIOICA KENTUCKY COFFEE TREE	B & B	2 1/2"-CAL		2
	NYS-S	NYSSA SYLVATICA SOUR GUM	B & B	1.75"CAL		13
	PIC-BLA	PICEA GLAUCA DENSATA BLACK HILLS SPRUCE	B & B	5'-6" HT.		22
	PLA-B	PLATANUS X ACERIFOLIA 'BLOODGOOD' LONDON PLANE TREE	B & B	2.5"CAL		39
	QUE-CS	QUERCUS X 'CRIMSCHMIDT' CRIMSON SPIRE™ OAK	B & B	2"CAL		44
	SYR-I	SYRINGA RETICULATA 'IVORY SILK' IVORY SILK JAPANESE TREE LILAC	B & B	2"CAL		33
	TAX-D	TAXODIUM DISTICHUM BALD CYPRESS	B & B	2.5"CAL		6
	ULM-P	ULMUS AMERICANA 'PRINCETON' AMERICAN ELM	B & B	2.5"CAL		17
SYMBOL	CODE	BOTANICAL / COMMON NAME	SIZE/TYPE	NOTES		QTY
SHRUBS						
	CAL-KAR	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' KARL FOERSTER FEATHER REED GRASS	NO. 3 CONT.			64
	HYD-BBO	HYDRANGEA PANICULATA 'ILVOBO' BOBO® PANICLE HYDRANGEA	NO. 5 CONT.			42
	JUN-SP2	JUNIPERUS CHINENSIS 'SPARTAN' SPARTAN JUNIPER	5 GAL	5' HT MIN.		40
	PEN-HAM	PENNISETUM ALOPECUROIDES 'HAMELN' HAMELN FOUNTAIN GRASS	NO. 1 CONT.			129
	RHU-G	RHUS AROMATICA 'GRO-LOW' GRO-LOW FRAGRANT SUMAC	NO. 3 CONT.	15"		116
	SPO-HET	SPOROBOLUS HETEROLEPIS PRAIRIE DROPSSEED	NO. 1 CONT.			40
	VIB-CA	VIBURNUM CARLESII 'CAYUGA' KOREAN SPICE VIBURNUM	NO. 5 CONT.	18"		57
	VIB-B	VIBURNUM X BURKWOODII BURKWOOD VIBURNUM	NO. 5 CONT.	18"		12
EVERGREEN SHRUBS						
	JUN-K	JUNIPERUS CHINENSIS 'KALLAYS COMPACT' KALLAY COMPACT PFITZER JUNIPER	NO. 3 CONT.	18" HT.		232
	JUN-C	JUNIPERUS CHINENSIS 'SEA GREEN' SEA GREEN JUNIPER	NO. 3 CONT.	15"		45
SYMBOL	CODE	BOTANICAL / COMMON NAME	SIZE/TYPE	NOTES	SPACING	QTY
SHRUB AREAS						
	RUD-H	RUDBECKIA HIRTA BLACK-EYED SUSAN	NO. 2 CONT.	CLUMP	24" o.c.	200
SYMBOL	CODE	BOTANICAL / COMMON NAME	TYPE/SIZE	NOTES	SPACING	QTY
GROUND COVERS						
	LIR-S	LIRIOPE SPICATA CREEPING LILY TURF	NO. 1 CONT.		24" o.c.	
SOD/SEED						
	TURF-S	SOD	STD. ROLL	SOD		

1 SITE PLANTING PLAN - PLANT SCHEDULE