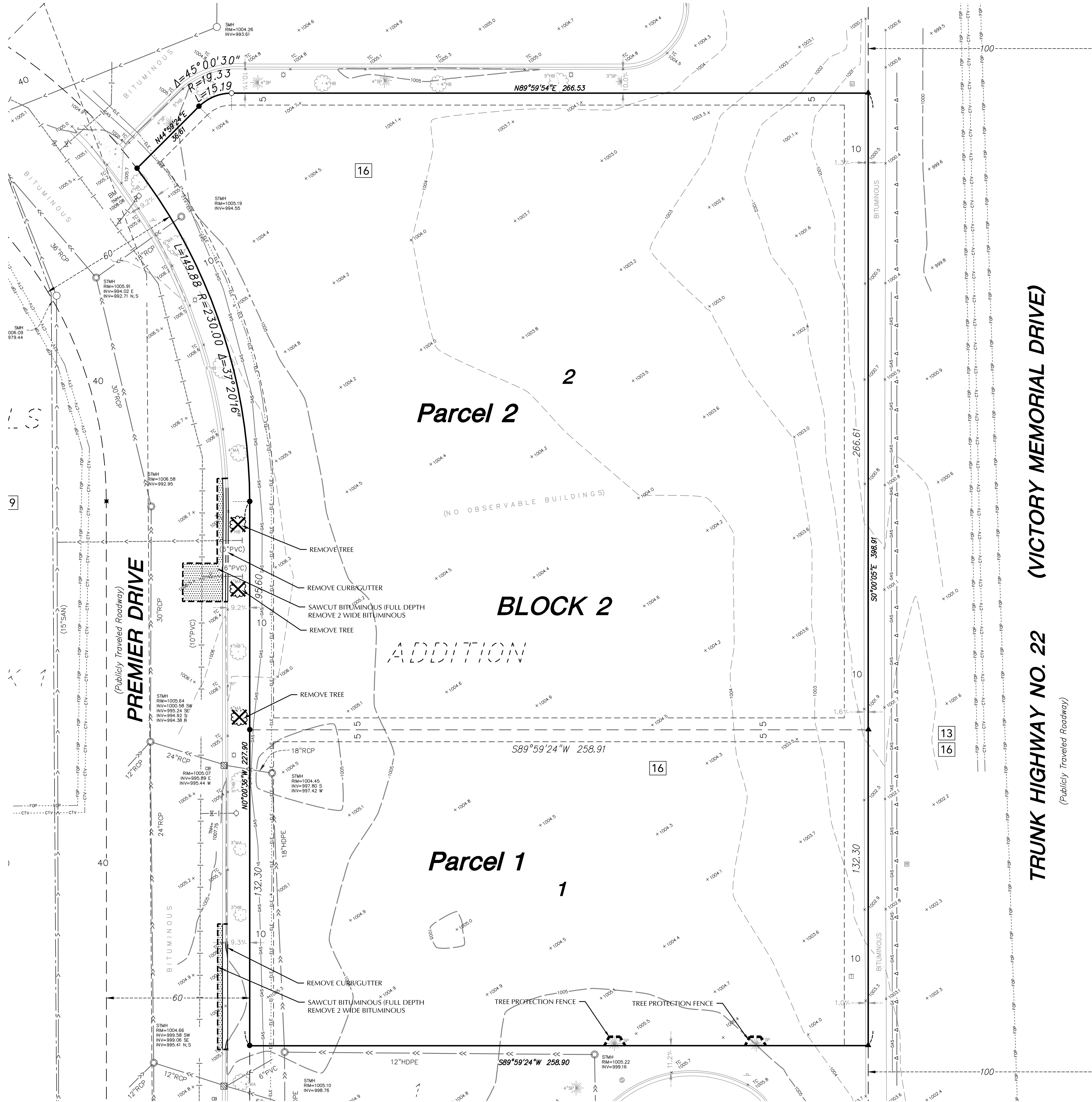




SITE DEMOLITION NOTES

- CONTRACTOR SHALL REMOVE AND/OR RELOCATE EXISTING PRIVATE UTILITIES AS NECESSARY. CONTRACTOR TO COORDINATE ACTIVITIES WITH UTILITY COMPANIES & OWNER.
- STRIP TOP SOIL AND STOCKPILE ON-SITE. ALL REMOVED MATERIAL SHALL BE HAULED FROM THE SITE DAILY. ALL CLEARING AND GRUBBING AND REMOVALS SHALL BE PERFORMED PER THE CONTRACT SPECIFICATIONS. EROSION CONTROL MEASURES SHALL BE IMMEDIATELY ESTABLISHED UPON REMOVAL. SEE THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) / GRADING & EROSION CONTROL PLAN.
- CONTRACTOR SHALL PROTECT SURFACE AND SUBSURFACE FEATURES NOT NOTED FOR REMOVAL. CONTRACTOR TO NOTIFY ENGINEER WITH ANY CONFLICTS OR PLAN DISCREPANCIES.
- CONTRACTOR TO SCHEDULE PRE-CONSTRUCTION MEETING(S) WITH UTILITY OWNER(S) TO DISCUSS DISCONNECTIONS AND/OR RELOCATIONS.
- CONTRACTOR TO VERIFY LOCATION OF SEPTIC FIELD(S) & WELL(S) ON SITE. COORDINATE REMOVALS AND/OR ABANDONMENT WITH THE APPLICABLE GOVERNING AGENCIES. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING APPLICABLE PERMITS. WELLS ON THE PROPERTY SHALL BE SEALED BY A MINNESOTA DEPARTMENT OF HEALTH (MDH) LICENSED CONTRACTOR.
- BITUMINOUS PAVEMENT REMOVALS ARE TO BE MADE TO A VERTICAL SAW CUT OR TO A NEAT MILLED EDGE.
- CONCRETE PAVEMENT, SIDEWALK, CURB & GUTTER AND OTHER POURED CONCRETE ITEMS ARE TO BE REMOVED TO AN EXISTING EXPANSION OR CONTRACTION JOINT. SAW CUT AS NECESSARY FOR A NEAT EDGE OF REMOVAL.
- ANY DAMAGE TO ITEMS NOT NOTED TO BE REMOVED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE REPAIRED OR REPLACED TO ORIGINAL CONDITION WITH NO ADDITIONAL COMPENSATION.
- CONTRACTOR SHALL COORDINATE ALL WORK WITHIN THE PUBLIC RIGHT OF WAY WITH THE APPLICABLE GOVERNING AGENCIES. ALL WORK SHALL BE PERFORMED PER THE REQUIREMENTS OF THE APPLICABLE GOVERNING AGENCIES.
- CONTRACTOR TO COORDINATE ALL WORK WITHIN THE ADJACENT PROPERTIES WITH THE OWNER AND ADJACENT PROPERTY OWNER.
- CONTRACTOR TO COORDINATE DEMOLITION PHASING WITH ALL DISCIPLINES INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, STRUCTURAL, ELECTRICAL, MECHANICAL, & OWNER.
- REFER TO THE GEOTECHNICAL REPORT PREPARED FOR INFORMATION INCLUDING BUT NOT LIMITED TO GROUNDWATER CONDITIONS AND RECOMMENDATIONS FOR EXCAVATION DEWATERING.
- THE CONTRACTOR SHALL COORDINATE WITH THE OWNER FOR ANY REPAIRS TO THE IRRIGATION SYSTEM THAT IS AFFECTED DURING CONSTRUCTION.

DEMOLITION LEGEND

- REMOVE EXISTING BITUMINOUS PAVING
- REMOVE EXISTING CONCRETE PAVING, SIDEWALKS, ETC.
- REMOVE EXISTING TREES
- TREE PROTECTION FENCE



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Date -

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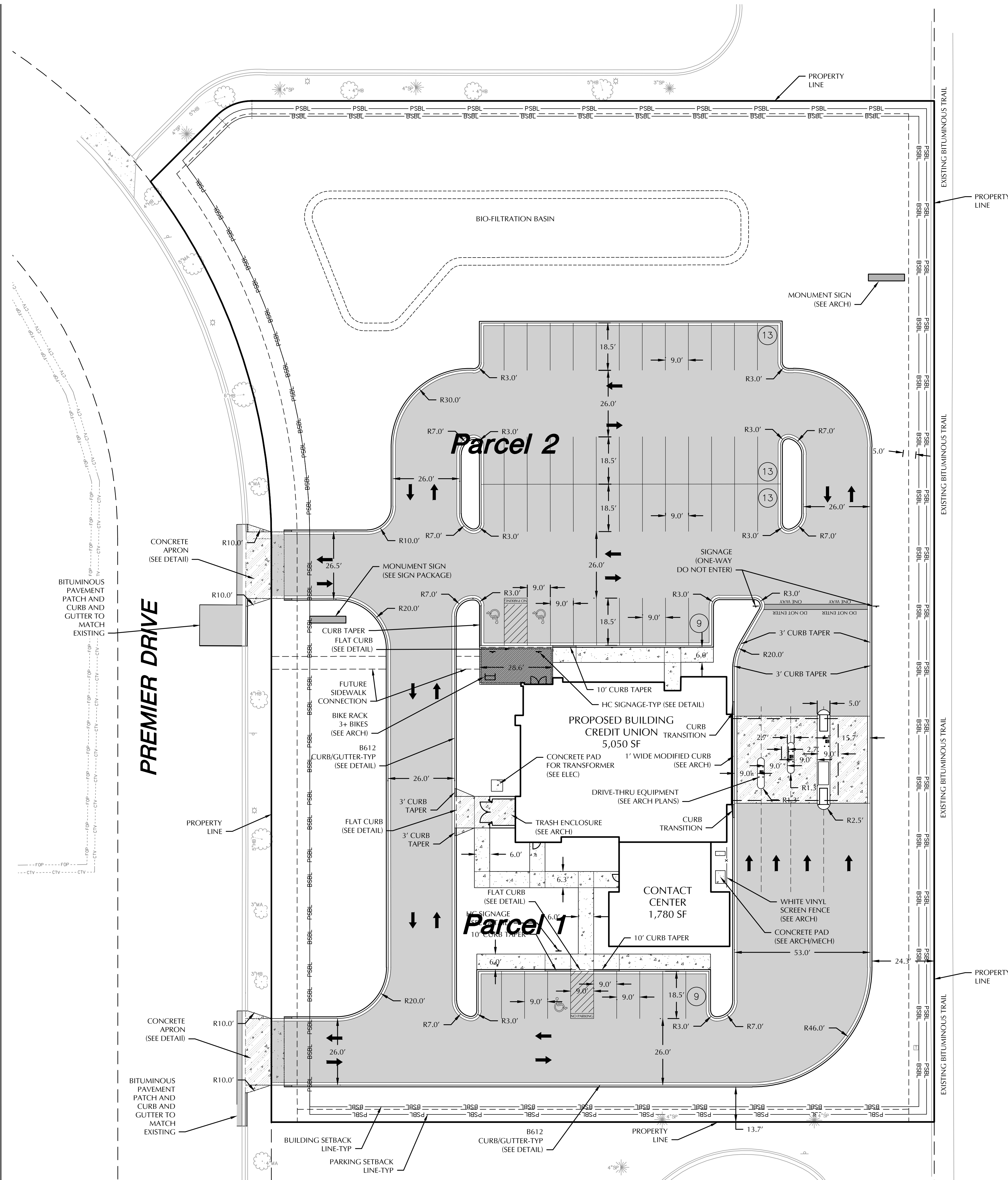
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C3-1 GRADING PLAN
C3-2 SWPPP NOTES
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C4-2 STORM SEWER PLAN
C8-1 CIVIL DETAILS
C8-2 CIVIL DETAILS
L1-1 LANDSCAPE PLAN
L2-1 LANDSCAPE DETAILS

DEMOLITION
PLAN

C1-1



PAVEMENT LEGEND

	DENOTES LIGHT DUTY BITUMINOUS PAVEMENT
	DENOTES HEAVY DUTY BITUMINOUS PAVEMENT
	DENOTES LIGHT DUTY BITUMINOUS PAVEMENT DRIVE AISLES TO BE HEAVY DUTY BITUMINOUS
	DENOTES PARKING STALLS TO BE STANDARD BITUMINOUS
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EXISTING

	CATCH BASIN
	STORM MANHOLE
	FLARED END SECTION
	SANITARY MANHOLE
	HYDRANT
	GATE VALVE
	POST INDICATOR VALVE
	WATER MANHOLE / WELL
	LIGHT POLE
	POWER POLE
	ELECTRIC METER
	GAS METER
	TELEPHONE PEDESTAL
	SIGN
	BENCHMARK
	SOIL BORING
	PARKING STALL COUNT
	ACCESSIBLE PARKING STALL
	STORM SEWER
	DRAIN TILE
	SANITARY SEWER
	FORCE MAIN
	WATER MAIN
	SANITARY SEWER SERVICE
	WATER SERVICE
	UNDERGROUND ELECTRIC
	UNDERGROUND FIBER OPTIC
	UNDERGROUND GAS
	UNDERGROUND TELEPHONE
	OVERHEAD UTILITY
	FENCE
	CHAIN LINK FENCE
	CONCRETE CURB
	RETAINING WALL
	CONCRETE
	NO PARKING
	BUILDING
	CONTOUR
	SPOT ELEVATION
	DIRECTION OF FLOW
	TREE LINE
	PARKING SETBACK LINE
	BUILDING SETBACK LINE

PROPOSED

	CATCH BASIN
	STORM MANHOLE
	FLARED END SECTION
	SANITARY MANHOLE
	HYDRANT
	GATE VALVE
	POST INDICATOR VALVE
	WATER MANHOLE / WELL
	LIGHT POLE
	POWER POLE

SITE DATA	
CURRENT ZONING:	B3 BUSINESS HIGHWAY
PROPOSED ZONING:	B3 BUSINESS HIGHWAY

PROPERTY AREA:	106,367 SF
EXISTING IMPERVIOUS AREA:	567 SF (0.5%)
PROPOSED IMPERVIOUS AREA:	52,156 ± SF (49.0%)

DEVELOPMENT AND DESIGN STANDARDS

BUILDING AREA:

CREDIT UNION:	=5,050 SF
CONTACT CENTER:	= 1,780 SF
<u>TOTAL BUILDING AREA:</u>	<u>=6,830 SF</u>

YARD (BUILDING) SETBACKS:

FRONT	15 FT MINIMUM
SIDE	6 FT MINIMUM
REAR	6 FT MINIMUM

OFF-STREET PARKING SETBACKS:	
FRONT	15 FT MINIMUM
SIDE	03 FT MINIMUM
REAR	03 FT MINIMUM

MINIMUM PARKING LAYOUT DIMENSIONS (90 DEGREE PATTERN)	
PARKING SPACE WIDTH	= 9 FT
PARKING SPACE LENGTH	= 18.5 FT
DRIVE LANE WIDTH (2-WAY)	= 26 FT
DRIVE LANE WIDTH (1-WAY)	= 16 FT

OFF-STREET PARKING CALCULATIONS

TOTAL PARKING REQUIRED	= 27 STALLS
PROPOSED SURFACE PARKING	=54 STALLS
H.C. PARKING	= 3 STALLS
<u>TOTAL PARKING PROVIDED</u>	<u>=57 STALLS</u>

ACCESSIBLE PARKING	
PROPOSED SURFACE ACCESSIBLE PARKING:	3 STALLS
REQUIRED ACCESSIBLE PARKING:	3 STALLS

**REQUIRED MINIMUM NUMBER OF ACCESSIBLE SPACES FOR 51 TO 75 STALLS

SITE NOTES

1. ALL PAVING, CONCRETE CURB, GUTTER AND SIDEWALK SHALL BE FURNISHED AND INSTALLED IN ACCORDANCE WITH THE DETAILS SHOWN PER THE DETAIL SHEET(S) AND APPLICABLE GOVERNING AGENCY REQUIREMENTS.
 2. ACCESSIBLE PARKING, AND ACCESSIBLE ROUTES SHALL BE PROVIDED PER CURRENT ADA STANDARDS AND APPLICABLE GOVERNING AGENCY REQUIREMENTS.
 3. ALL CURB DIMENSIONS SHOWN ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.
 4. BITUMINOUS IMPREGNATED FIBER BOARD TO BE PLACED AT FULL DEPTH OF CONCRETE ADJACENT TO EXISTING STRUCTURES AND BEHIND CURB ADJACENT TO DRIVEWAYS AND SIDEWALKS.
- CALL BEFORE YOU DIG!

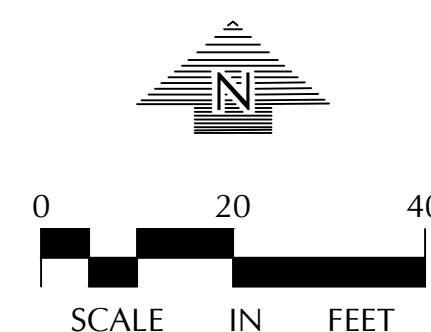


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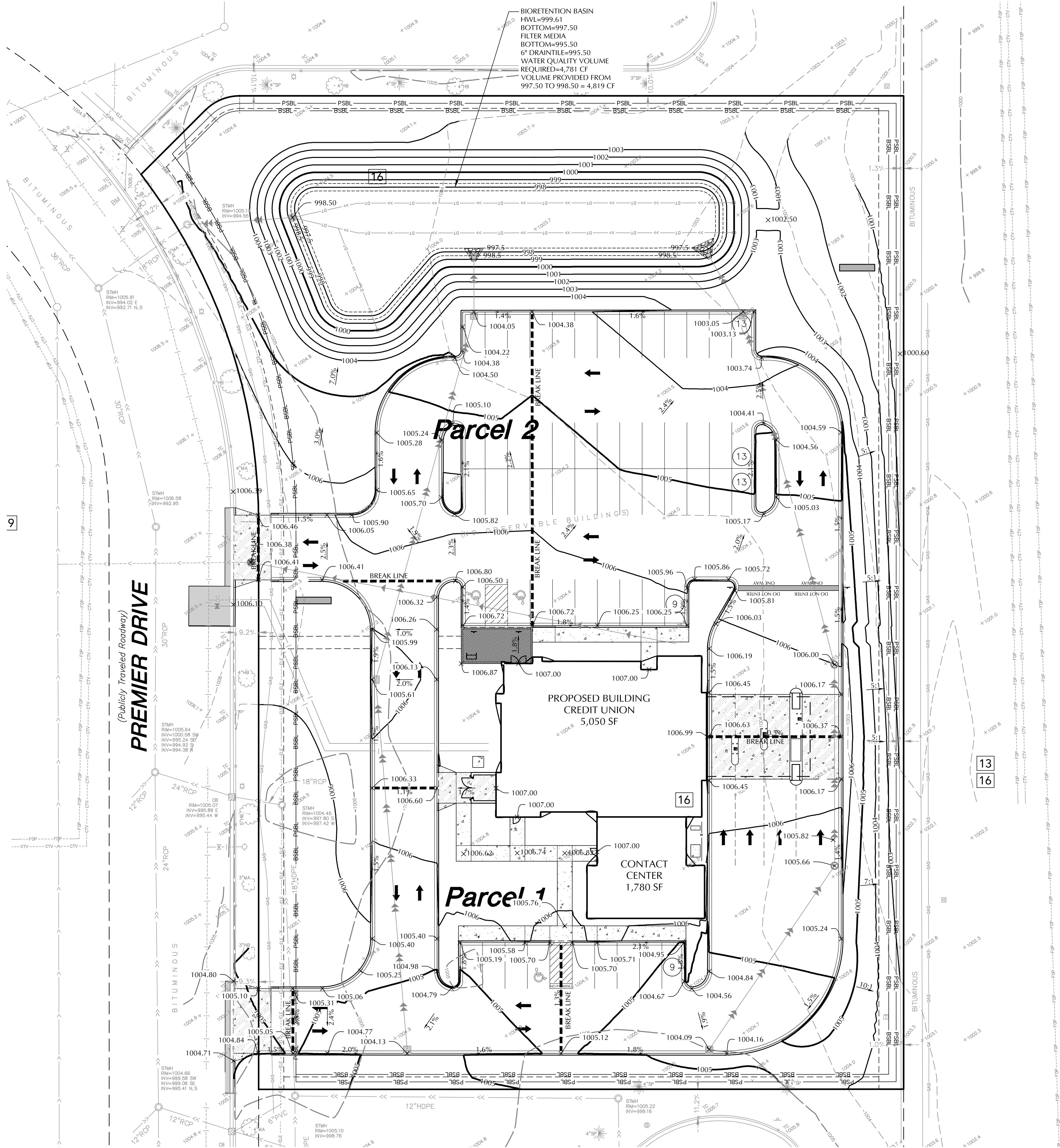
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Loucks Project No.	250603.00
Project Lead	DDL
Drawn By	DDL
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C1-1	DEMOLITION PLAN
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C3-2	SWPPP NOTES
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C8-2	CIVIL DETAILS
L1-1	LANDSCAPE PLAN
L2-1	LANDSCAPE DETAILS

SITE PLAN

C2-1



LEGEND	
EXISTING	PROPOSED

GRADING, DRAINAGE NOTES

- SPOT ELEVATIONS REPRESENT FINISHED SURFACE GRADES, GUTTER/FLOW LINE, FACE OF BUILDING, OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- ALL ACCESSIBLE ROUTES SHALL BE CONSTRUCTED WITH A CROSS SLOPE NOT EXCEEDING 2% AND A RUNNING SLOPE NOT EXCEEDING 5%.
- AT TURNING POINTS ALONG THE ACCESSIBLE ROUTE THE PAVEMENT SHALL NOT EXCEED 2% IN ANY DIRECTION FOR AN AREA 60" IN DIAMETER.
- CATCH BASINS AND MANHOLES IN PAVED AREAS SHALL BE SUMPED 0.04 FEET. ALL CATCH BASINS IN GUTTERS SHALL BE SUMPED 0.16 FEET. RIM ELEVATIONS SHOWN ON PLANS DO NOT REFLECT SUMPED ELEVATIONS.
- REFER TO GEOTECHNICAL EVALUATION REPORT FOR AN EXISTING SUBSURFACE SITE CONDITION ANALYSIS AND CONSTRUCTION RECOMMENDATIONS INCLUDING BUT NOT LIMITED TO:
 - REUSE OF ON-SITE SOILS
 - GROUNDWATER AND RECOMMENDATIONS FOR EXCAVATION DEWATERING.
 - SITE GRADING AND SUBGRADE PREPARATION.
 - PAVEMENTS AND EXTERIOR SLABS.
 - TRENCH EXCAVATION AND BACKFILL.
 - EXTERIOR UTILITY SUPPORTS.
 - FROST PROTECTION.
- EXISTING SOILS ARE ASSUMED TO BE COARSE-GRAINED SOILS (GW, GP, GM, GC, SW, SP, SM, SC) PER THE UNIFIED SOIL CLASSIFICATION. CONTRACTOR TO NOTIFY ENGINEER IF EXISTING CONDITIONS DIFFER FROM ASSUMED SOIL CONDITIONS.
- GRADING, INCLUDING BUT NOT LIMITED TO EXCAVATION AND BACKFILL, OF THE INFILTRATION AREA(S) SHALL BE ACCOMPLISHED USING LOW-IMPACT EARTH-MOVING EQUIPMENT TO PREVENT COMPACTION OF THE UNDERLYING SOILS. SMALL TRACKED DOZERS AND BOBCATS WITH RUNNER TRACKS ARE RECOMMENDED. NO WHEELED MACHINES SHALL BE USED.
- CITY SHALL BE NOTIFIED AT LEAST 24 HOURS PRIOR TO CONSTRUCTION OF STORMWATER BMPs.
- ALL DISTURBED UNPAVED AREAS ARE TO RECEIVE MINIMUM OF 4 INCHES OF TOP SOIL AND SEED/MULCH OR SOD. THESE AREAS SHALL BE WATERED/MAINTAINED BY THE CONTRACTOR UNTIL VEGETATION IS ESTABLISHED. REFER TO THE LANDSCAPE PLANS, DETAILS AND SPECIFICATIONS FOR FINAL SITE STABILIZATION.
- STREETS MUST BE CLEANED AND SWEEPED WHENEVER TRACKING OF SEDIMENTS OCCURS AND BEFORE SITES ARE LEFT IDLE FOR WEEKENDS AND HOLIDAYS. A REGULAR SWEEPING SCHEDULE MUST BE ESTABLISHED.
- DUST MUST BE ADEQUATELY CONTROLLED.
- SEE SWPPP FOR ADDITIONAL EROSION CONTROL NOTES AND REQUIREMENTS.
- SEE SITE PLAN FOR CURB AND BITUMINOUS TAPER LOCATIONS.
- THE CONTRACTOR ALONG WITH THE OWNER SHALL OBTAIN ALL NECESSARY PERMITS AND APPROVALS FROM GOVERNING AUTHORITIES, INCLUDING ANY CITY PERMITS AND THE NPDES PERMIT.
- INSTALL EROSION CONTROL AND TREE PROTECTION MEASURES BEFORE BEGINNING SITE GRADING ACTIVITIES. SOME EROSION CONTROLS SUCH AS BALE CHECKS AND TEMPORARY SILT PONDS MAY BE INSTALLED AS GRADING OCCURS IN SPECIFIC AREAS. MAINTAIN EROSION CONTROLS THROUGHOUT THE GRADING PROCESS AND REMOVE WHEN TURF HAS BEEN ESTABLISHED.
- CONTRACTOR SHALL PROVIDE AS-BUILT INFORMATION OF GRADING ACTIVITIES AS NEEDED PER APPLICABLE PERMIT REQUIREMENTS AND/OR DEVELOPMENT AGREEMENTS.

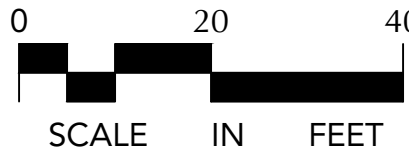


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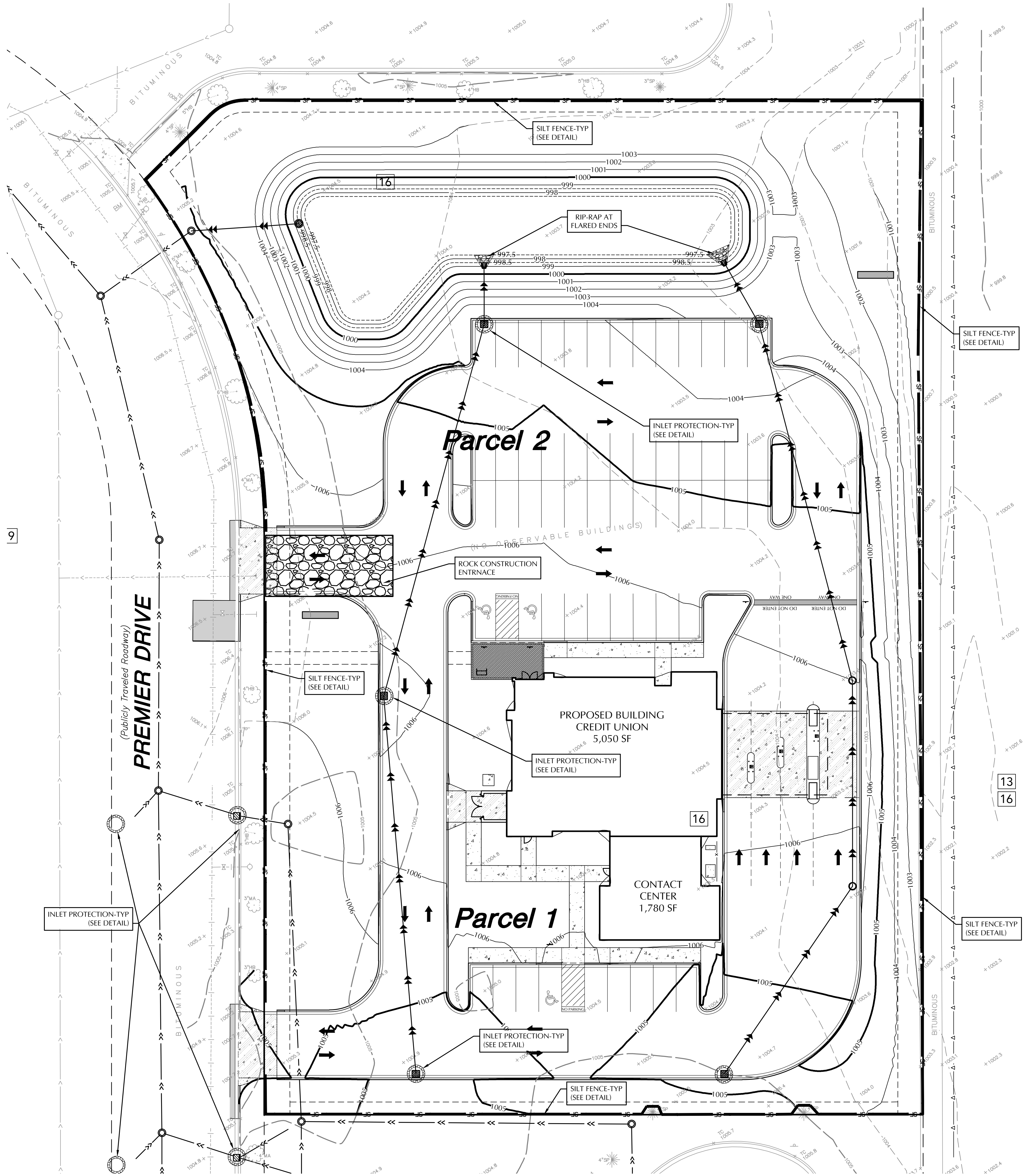
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C3-2	SWPPP
C3-2	SWPPP NOTES
C4-1	SANITARY/WATERMAIN PLAN
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GRADING
PLAN

C3-1

Plotted: 01/19/2026 8:54 AM W:\2025\250603\CADD DATA\CIVIL.dwg Sheet File:C3-2 SWPPP PLAN



LEGEND

EXISTING	PROPOSED

SWPPP LEGEND

	SILT FENCE
	INLET PROTECTION
	ROCK CONSTRUCTION ENTRANCE

GENERAL NOTES

SEE SHEET C3-3 FOR SWPPP NOTES AND SWPPP DETAILS.



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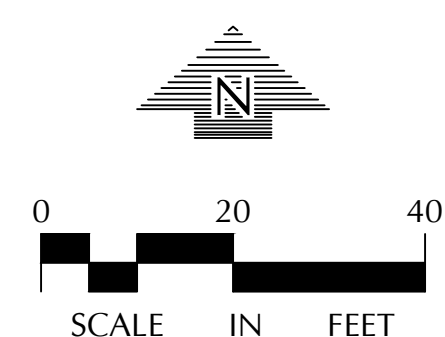
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C8-1 CIVIL DETAILS
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L2-1 LANDSCAPE DETAILS

SWPP PLAN

C3-2

SWPPP NOTES

1. THE NATURE OF THIS PROJECT WILL CONSIST OF CONSTRUCTING A PROPOSED CREDIT UNION, SURFACE PAVEMENTS, UTILITIES, AND UNDERGROUND STORMWATER MANAGEMENT SYSTEMS.

2. THE INTENDED SEQUENCING OF MAJOR CONSTRUCTION ACTIVITIES ARE AS FOLLOWS:

A. INSTALL VEHICLE TRACKING BMP

B. INSTALL INLET PROTECTION

C. INSTALL SILT FENCE AROUND SITE

D. CLEAR AND GRUB SITE

E. STRIP AND STOCKPILE TOPSOIL

F. REMOVE PAVEMENTS AND UTILITIES

G. ROUGH GRADE SITE

H. IMPORT CLEAN FILL FOR REPLACEMENT AND BALANCE

I. INSTALL UTILITIES

J. INSTALL BUILDING FOUNDATIONS

K. INSTALL CURB AND GUTTER

L. INSTALL PAVEMENTS AND WALKS

M. FINAL GRADE SITE

N. REMOVE ACCUMULATED SEDIMENT FROM STORMWATER SYSTEMS

O. SEED AND MULCH

P. WHEN ALL CONSTRUCTION ACTIVITY IS COMPLETE AND THE SITE IS STABILIZED, REMOVE SILT FENCE, INLET PROTECTION, AND RESEED ANY AREAS DISTURBED BY THE REMOVAL.

3. SITE DATA:

DISTURBED AREA:2.532 AC

PRE-CONSTRUCTION IMPERVIOUS AREA:0.013 AC

POST-CONSTRUCTION IMPERVIOUS AREA:1.197 AC

GENERAL SOIL TYPE:SEE GEOTECHNICAL EVALUATION REPORT BY BRAUN

HYDROLOGY INFORMATION:SEE HYDROLOGY REPORT PREPARED BY LOUCKS

4. EROSION AND SEDIMENT CONTROLS WERE DESIGNED TO EFFECTIVELY CONTROL STORMWATER RUNOFF WITHIN THE PROJECT AREAS. EROSION AND SEDIMENT CONTROL HAVE BEEN PROPOSED TO MINIMIZE CHANNEL EROSION AND SCOUR IN THE IMMEDIATE VICINITY OF DISCHARGE POINTS. FACTORS THAT WERE CONSIDERED INCLUDE PROPOSED IMPERVIOUS AREAS, SLOPE OF IMPERVIOUS SURFACES, STORMWATER INFRASTRUCTURE DISCHARGE POINTS, AND ANNUAL AVERAGE PRECIPITATION DATA FOR THE PROJECT AREA.

5. BLUE EARTH COUNTY RECEIVES AN AVERAGE OF 34.5 INCHES OF PRECIPITATION PER YEAR. THE FOLLOWING BLUE EARTH COUNTY 24-HOUR STORM EVENTS ARE BASED ON ATLAS 14 RAINFALL DATA:

2-YR2.92 INCHES

10-YR4.38 INCHES

100-YR7.41 INCHES

6. SEE "EXHIBIT: PROPOSED DRAINAGE AREAS" FOR SITE MAP WITH DRAINAGE AREA BOUNDARIES.

7. THE LOCATION OF AREAS NOT TO BE DISTURBED MUST BE IDENTIFIED WITH FLAGS, STAKES, SIGNS, SILT FENCE, ETC. BEFORE CONSTRUCTION BEGINS.

8. CONTRACTOR SHALL INSTALL RAIN GAUGE ON SITE.

9. GROUNDWATER & DEWATERING

A. REFER TO THE GEOTECHNICAL REPORT PREPARED BY BRAUN FOR INFORMATION INCLUDING BUT NOT LIMITED TO GROUNDWATER CONDITIONS AND RECOMMENDATIONS FOR EXCAVATION DEWATERING.

B. FOLLOW LOCAL, STATE, AND FEDERAL REGULATIONS FOR GROUNDWATER PUMPING AND OBTAIN ALL NECESSARY PERMITS. A WATER USE PERMIT FROM THE DNR IS REQUIRED WHEN WITHDRAWING MORE THAN 10,000 GALLONS OF WATER PER DAY OR 1 MILLION GALLONS PER YEAR.

C. DISPERSE DISCHARGE USING APPROPRIATE ENERGY DISSIPATION MEASURES.

D. BMPs SHALL BE USED TO PREVENT TURBID OR SEDIMENT LADEN WATERS FROM LEAVING SITE.

E. DEWATERING SHALL NOT CAUSE NUISANCE CONDITIONS INCLUDING BUT NOT LIMITED TO EROSION OR SCOUR IN THE IMMEDIATE VICINITY OF DISCHARGE POINTS OR INUNDATION OF WETLANDS THAT CAUSES SIGNIFICANT ADVERSE IMPACTS TO THE WETLAND.

10. REFER TO THE GEOTECHNICAL REPORT PREPARED BY BRAUN FOR INFORMATION AND RECOMMENDATIONS RELATED TO SOIL CONTAMINATION.

11. ALL DISTURBED GROUND LEFT INACTIVE FOR SEVEN (7) OR MORE DAYS SHALL BE STABILIZED BY SEEDING OR SODDING (ONLY AVAILABLE PRIOR TO SEPTEMBER 15) OR BY MULCHING OR COVERING OR OTHER EQUIVALENT CONTROL MEASURE.

12. ON SLOPES 3:1 OR GREATER MAINTAIN SHEET FLOW AND MINIMIZE RILLS AND/OR GULLIES, SLOPE LENGTHS CAN NOT BE GREATER THAN 75 FEET.

13. ALL STORM DRAINS AND INLETS MUST BE PROTECTED UNTIL ALL SOURCES OF POTENTIAL DISCHARGE ARE STABILIZED.

14. SOIL COMPACTION SHALL BE MINIMIZED DURING CONSTRUCTION.

15. TEMPORARY SOIL STOCKPILES MUST HAVE EFFECTIVE SEDIMENT CONTROL AND CAN NOT BE PLACED IN SURFACE WATERS OR STORM WATER CONVEYANCE SYSTEMS. TEMPORARY STOCKPILES WITHOUT SIGNIFICANT AMOUNT OF SILT, CLAY, OR ORGANIC COMPOUNDS ARE EXEMPT EX: CLEAN AGGREGATE STOCK PILES, DEMOLITION CONCRETE STOCKPILES, SAND STOCKPILES.

16. SEDIMENT CONTROL PRACTICES SHALL BE INSTALLED ON ALL DOWNGRADIENT PERIMETERS AND UPGRADIENT OF ANY BUFFER ZONES.

17. SEDIMENT LADEN WATER MUST BE DISCHARGED TO A SEDIMENTATION BASIN WHENEVER POSSIBLE. IF NOT POSSIBLE, IT MUST BE TREATED WITH THE APPROPRIATE BMP'S.

18. SOLID WASTE MUST BE DISPOSED OF PROPERLY AND MUST COMPLY WITH MPCA DISPOSAL REQUIREMENTS.

19. NO VEHICLE WASHING ALLOWED ON SITE.

20. NO ENGINE DEGREASING IS ALLOWED ON SITE.

21. THE OWNER IS RESPONSIBLE FOR COMPLIANCE WITH ALL TERMS AND CONDITIONS OF THE PERMIT. THE OPERATOR IS RESPONSIBLE FOR COMPLIANCE WITH SECTIONS 3, 4, 6-22, 24 AND APPLICABLE REQUIREMENTS FOR CONSTRUCTION ACTIVITY IN SECTION 23.

22. TERMINATION OF COVERAGE-PERMITTEE(S) WISHING TO TERMINATE COVERAGE MUST SUBMIT A NOTICE OF TERMINATION (NOT) TO THE MPCA. ALL PERMITTEE(S) MUST SUBMIT A NOT WITHIN 30 DAYS AFTER THE FOLLOWING CONDITIONS HAVE BEEN MET:

A. PERMIT TERMINATION CONDITIONS, PER NPDES PERMIT SECTION 13.1 HAVE BEEN ACHIEVED ON ALL PORTIONS OF THE SITE FOR WHICH THE PERMITTEE IS RESPONSIBLE.

A.A. PERMANENT UNIFORM PERENNIAL VEGETATIVE COVER MUST BE ESTABLISHED AT 70% DENSITY OF ITS EXPECTED FINAL GROWTH.

A.B. THE PERMANENT STORMWATER TREATMENT SYSTEM IS CONSTRUCTED, MEETS ALL REQUIREMENTS, AND IS OPERATING AS DESIGNED.

A.C. ALL TEMPORARY SYNTHETIC EROSION PREVENTION AND SEDIMENT CONTROL BMPs MUST BE REMOVED.

A.D. CLEAN OUT SEDIMENT FROM CONVEYANCE SYSTEMS AND PERMANENT STORMWATER TREATMENT SYSTEMS (RETURN TO DESIGN CAPACITY).

23. INSPECTIONS

A. INITIAL INSPECTION FOLLOWING SILT FENCE INSTALLATION BY CITY REPRESENTATIVE IS REQUIRED.

B. EXPOSED SOIL AREAS: ONCE EVERY 7 DAYS AND WITHIN 24 HOURS FOLLOWING A 0.5" OVER 24 HOUR RAIN EVENT.

C. STABILIZED AREAS: ONCE EVERY 30 DAYS

D. FROZEN GROUND: AS SOON AS RUNOFF OCCURS OR PRIOR TO RESUMING CONSTRUCTION.

E. INSPECTION AND MAINTENANCE RECORDS MUST BE RETAINED FOR 3 YEARS AFTER FILING OF THE NOTICE OF TERMINATION AND MUST INCLUDE: DATE AND TIME OF ACTION, NAME OF PERSON(S) CONDUCTING WORK, FINDING OF INSPECTIONS AND RECOMMENDATIONS FOR CORRECTIVE ACTION, DATE AND AMOUNT OF RAINFALL EVENTS GREATER THAN 0.5 INCHES IN A 24 HOUR PERIOD.

F. OBSERVE ANY DISCHARGE OCCURRING ONSITE AND DOCUMENT CORRECTIVE ACTIONS TAKEN. DISCHARGE SHOULD BE DESCRIBED AND PHOTOGRAPHED.

24. MINIMUM MAINTENANCE

A. ALL NONFUNCTIONAL BMPs MUST BE REPAIRED, REPLACED, OR SUPPLEMENTED WITH FUNCTIONAL BMPs BY THE END OF THE NEXT BUSINESS DAY AFTER DISCOVERY OR AS SOON AS FIELD CONDITIONS ALLOW.

B. REPAIR, REPLACE, OR SUPPLEMENT ALL PERIMETER CONTROL DEVICES WHEN THEY BECOME NONFUNCTIONAL OR THE SEDIMENT REACHES $\frac{1}{2}$ THE HEIGHT OF THE DEVICE.

C. SEDIMENT BASINS DRAINED AND SEDIMENT REMOVED WHEN REACHES 1/2 STORAGE VOLUME.

D. SEDIMENT REMOVED FROM SURFACE WATERS WITHIN (7)SEVEN CALENDAR DAYS OF DISCOVERY.

E. CONSTRUCTION SITE EXITS INSPECTED, TRACKED SEDIMENT REMOVED WITHIN (1)ONE CALENDAR DAY.

F. PROVIDE COPIES OF EROSION INSPECTION RESULTS TO CITY ENGINEER FOR ALL EVENTS GREATER THAN $\frac{1}{2}$ " IN 24 HOURS.

25. THE SWPPP, INCLUDING ALL CHANGES TO IT, AND INSPECTIONS AND MAINTENANCE RECORDS MUST BE KEPT AT THE SITE DURING CONSTRUCTION ACTIVITY BY THE PERMITTEE(S) WHO HAVE OPERATIONAL CONTROL OF THE SITE.

26. OWNER MUST KEEP RECORDS OF ALL PERMITS REQUIRED FOR THE PROJECT, THE SWPPP, ALL INSPECTIONS AND MAINTENANCE, PERMANENT OPERATION AND MAINTENANCE AGREEMENTS, AND REQUIRED CALCULATIONS FOR TEMPORARY AND PERMANENT STORM WATER MANAGEMENT SYSTEMS. THESE RECORDS MUST BE RETAINED FOR THREE YEARS AFTER FILING NPDES NOTICE OF TERMINATION.

27. SWPPP MUST BE AMENDED WHEN:

A. THERE IS A CHANGE IN DESIGN, OPERATION, MAINTENANCE, WEATHER OR SEASONAL CONDITIONS THAT HAS A SIGNIFICANT EFFECT ON DISCHARGE

B. INSPECTIONS INDICATE THAT THE SWPPP IS NOT EFFECTIVE AND DISCHARGE IS EXCEEDING WATER QUALITY STANDARDS.

C. THE BMP'S IN THE SWPPP ARE NOT CONTROLLING POLLUTANTS IN DISCHARGES OR IS NOT CONSISTENT WITH THE TERMS AND CONDITIONS OF THE PERMIT.

28. CONCRETE WASHOUT AREA

A. THE WASHOUT AND CLEANOUT OF STUCCO, PAINT, CONCRETE, FORM RELEASE OILS, CURING COMPOUNDS, AND OTHER CONSTRUCTION MATERIALS SHALL BE PROPERLY CONTAINED AND DISPOSED OF. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND USING APPROVED METHODS OF CONTAINMENT SUCH AS PRE-FABRICATED WASHOUT CONTAINERS, CONCRETE WASHOUT TOTE, READY MIX TRUCKS WITH SELF-CONTAINED CHUTE CLEANOUT, ETC.

B. ALL SPILLS SHALL BE CLEANED UP IMMEDIATELY.

29. IN THE EVENT OF ENCOUNTERING A WELL OR SPRING DURING CONSTRUCTION CONTRACTOR TO CEASE CONSTRUCTION ACTIVITY AND NOTIFY ENGINEER.

30. PIPE OUTLETS MUST BE PROVIDED WITH TEMPORARY OR PERMANENT ENERGY DISSIPATION WITHIN 24 HOURS AFTER CONNECTION TO A SURFACE WATER.

31. FINAL STABILIZATION

FINAL STABILIZATION REQUIRES THAT ALL SOIL DISTURBING ACTIVITIES HAVE BEEN COMPLETED AND THAT DISTURBED AREAS ARE STABILIZED BY A UNIFORM PERENNIAL VEGETATIVE COVER WITH 70% OF THE EXPECTED FINAL DENSITY, AND THAT ALL PERMANENT PAVEMENTS HAVE BEEN INSTALLED. ALL TEMPORARY BMP'S SHALL BE REMOVED, DITCHES STABILIZED, AND SEDIMENT SHALL BE REMOVED FROM PERMANENT CONVEYANCES AND SEDIMENTATION BASINS IN ORDER TO RETURN THE POND TO DESIGN CAPACITY.

32. RESPONSIBILITIES

A. THE OWNER MUST IDENTIFY A PERSON WHO WILL OVERSEE THE SWPPP IMPLEMENTATION AND THE PERSON RESPONSIBLE FOR INSPECTION AND MAINTENANCE:

CONTACT: XXX

COMPANY: XXX

PHONE: XXX

B. THE OWNER MUST IDENTIFY THE A PERSON WHO WILL BE RESPONSIBLE FOR LONG TERM OPERATIONS AND MAINTENANCE OF THE PERMANENT STORMWATER MANAGEMENT SYSTEM:

CONTACT: XXX

COMPANY: XXX

PHONE: XXX

33. THE WATERSHED DISTRICT OR THE CITY MAY HAVE REQUIREMENTS FOR INSPECTIONS OR AS-BUILT DRAWINGS VERIFYING PROPER CONSTRUCTION OF THE BMP'S.

34. EROSION CONTROL DEVICES CANNOT BE REMOVED UNTIL THE WATERSHED DISTRICT HAS DETERMINED THE SITE HAS BEEN PERMANENTLY RESTABILIZED AND SHALL BE REMOVED WITHIN 30 DAYS THEREAFTER.

CONSTRUCTION STORMWATER SPECIAL WATERS SEARCH MAP

PROJECT SITE

1-MILE RADIUS

UNIVERSITY OF MINNESOTA

Zachary H. Webber

Design of Construction SWPPP (May 31 2027)

SITE VICINITY MAP

BLAZE
CREDIT UNION

Mankato, MN

Blaze
CREDIT UNION

2025 Larpenteur Ave. W.
Falcon Heights, MN 55113

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Plymouth 55441
763.424.5505
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SUBMITTAL/REVISIONS

12/23/25 CITY SUBMITTAL
01/19/26 CITY COMMENTS

PROFESSIONAL SIGNATURE

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

PJ Diach - PE 49933
License No. 0
Date -

QUALITY CONTROL

Loucks Project No. 250603.00
Project Lead DDL
Drawn By DDL
Checked By PJD
Review Date 01/19/26

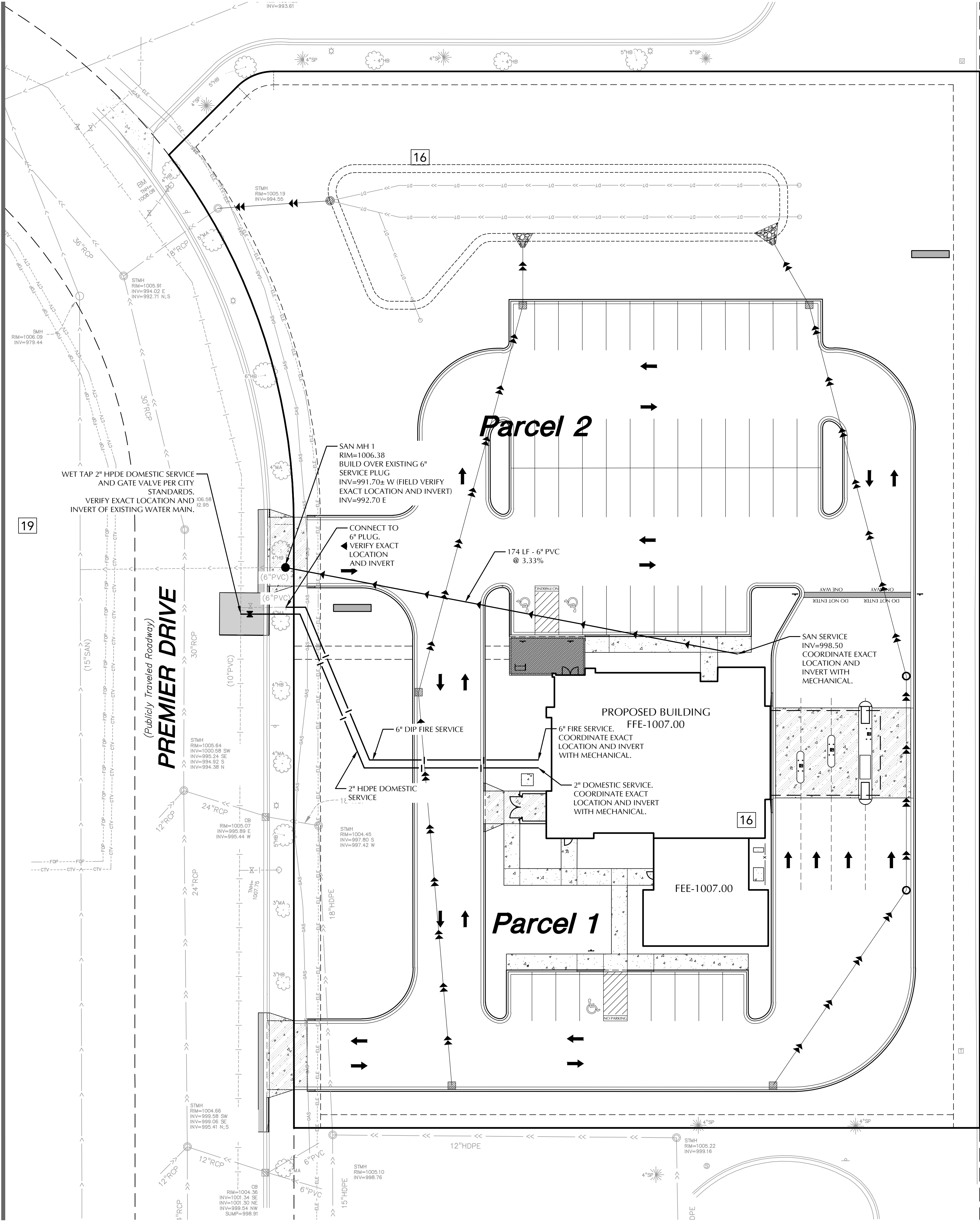
SHEET INDEX

C1-1 DEMOLITION PLAN
C2-1 SITE PLAN
C3-1 GRADING PLAN
C3-2 SWPPP
C4-1 SWPPP NOTES
C4-1 SANITARY/WATERMAIN PLAN
C4-2 STORM SEWER PLAN
C8-1 CIVIL DETAILS
C8-2 CIVIL DETAILS
L1-1 LANDSCAPE PLAN
L2-1 LANDSCAPE DETAILS

SWPPP
DETAILS

C3-3

Plotted: 01/19/2026 8:54 AM W:\2025\250603\CADD DATA\CIVIL.dwg Sheet File:C3-3 SWPPP-DETAILS



CALL BEFORE YOU DIG!
Gopher State One Call
TWIN CITY AREA: 651-454-0002
TOLL FREE: 1-800-252-1166

LEGEND	
EXISTING	PROPOSED
	CATCH BASIN
	STORM MANHOLE
	FLARED END SECTION
	SANITARY MANHOLE
	HYDRANT
	GATE VALVE
	POST INDICATOR VALVE
	WATER MANHOLE / WELL
	LIGHT POLE
	POWER POLE
	ELECTRIC METER
	GAS METER
	TELEPHONE PEDESTAL
	SIGN
	BENCHMARK
	SOIL BORING
	PARKING STALL COUNT
	ACCESSIBLE PARKING STALL
	STORM SEWER
	DRAIN TILE
	SANITARY SEWER
	FORCE MAIN
	WATERMAIN
	SANITARY SEWER SERVICE
	WATER SERVICE
	UNDERGROUND ELECTRIC
	UNDERGROUND FIBER OPTIC
	UNDERGROUND GAS
	UNDERGROUND TELEPHONE
	OVERHEAD UTILITY
	FENCE
	CHAIN LINK FENCE
	CONCRETE CURB
	RETAINING WALL
	CONCRETE
	NO PARKING
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	DIRECTION OF FLOW
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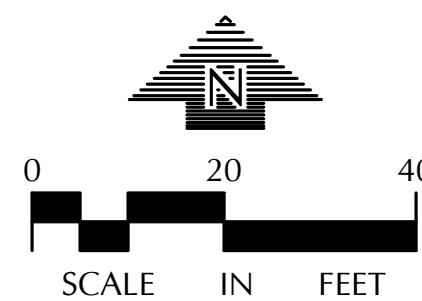
SANITARY SEWER & WATERMAIN NOTES

- ALL SANITARY SEWER AND WATERMAIN UTILITIES SHALL BE FURNISHED AND INSTALLED PER THE REQUIREMENTS OF THE SPECIFICATIONS, THE MINNESOTA PLUMBING CODE, THE LOCAL GOVERNING UNIT, AND THE STANDARD UTILITIES SPECIFICATION OF THE CITY ENGINEERS ASSOCIATION OF MINNESOTA (CEAM), CURRENT EDITION.
- ALL UTILITY PIPE BEDDING SHALL BE COMPACTED SAND OR FINE GRANULAR MATERIAL. ALL COMPACTION SHALL BE PERFORMED PER THE REQUIREMENTS OF THE CEAM SPECIFICATION AND THE GEOTECHNICAL REPORT.
- ALL CONNECTIONS TO EXISTING UTILITIES SHALL BE PERFORMED PER THE REQUIREMENTS OF THE STATE AND LOCAL JURISDICTIONS. THE CITY DEPARTMENT OF ENGINEERING AND BUILDING INSPECTIONS DEPARTMENT AND THE CONSTRUCTION ENGINEER MUST BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ANY WORK WITHIN THE PUBLIC RIGHT OF WAY, OR WORK IMPACTING PUBLIC UTILITIES.
- ALL SITE UTILITY SERVICES SHALL TERMINATE 5' FROM THE EXTERIOR BUILDING WALL UNLESS OTHERWISE NOTED. THE SITE UTILITY CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR, MECHANICAL CONTRACTOR AND MECHANICAL ENGINEER TO DETERMINE THE RESPONSIBILITY OF BRINGING THE SERVICE(S) INTO THE BUILDING, INSPECTIONS AND TESTING PER APPLICABLE GOVERNING AGENCIES.
- ALL NEW WATERMAIN AND SERVICES MUST HAVE A MINIMUM OF 8.0 FEET OF COVER. EXTRA DEPTH MAY BE REQUIRED TO MAINTAIN A MINIMUM 18" VERTICAL SEPARATION TO SANITARY OR STORM SEWER LINES. THE CONTRACTOR SHALL FIELD ADJUST WATERMAIN TO AVOID CONFLICTS WITH SANITARY SEWER, STORM SEWER, AND SERVICES AS REQUIRED. INSULATION OF WATERMAIN AND SANITARY SEWER LINES SHALL BE PROVIDED WHERE 8.0 FEET MINIMUM DEPTH CAN NOT BE ATTAINED.
- PER MINNESOTA DEPARTMENT OF LABOR & INDUSTRY REQUIREMENTS, A MINIMUM OF 18 INCHES OF VERTICAL SEPARATION AND 10 FEET OF HORIZONTAL SEPARATION IS REQUIRED FROM WATERMAIN TO ANY MANHOLE, SEPTIC SYSTEM, CATCH BASIN, SEWER PIPE, OR OTHER SOURCE OF CONTAMINATION, MEASURED FROM THE OUTER EDGE OF THE PIPE TO THE OUTER EDGE OF THE CONTAMINATION SOURCE UNLESS OTHERWISE SHOWN.
- CONTRACTOR TO SUBMIT SHOP DRAWINGS OF SANITARY STRUCTURE(S) AND UNDERGROUND SYSTEM(S) FOR ENGINEER'S REVIEW.
- ALL FIRE HYDRANTS SHALL BE LOCATED 5 FEET BEHIND BACK OF CURB OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- HYDRANT USE: CONTRACTOR IS RESPONSIBLE TO NOTIFY PUBLIC UTILITIES DEPARTMENT WHEN THEY NEED TO USE A HYDRANT; ONLY PRE-AUTHORIZED HYDRANTS WILL BE USED. HYDRANTS TO BE OPERATED ONLY WITH PROPER EQUIPMENT SUCH AS A HYDRANT NUT WRENCH, NOT A PIPE WRENCH. HYDRANT METER IS AVAILABLE FROM PUBLIC UTILITIES DEPARTMENT. ANY TRUCK, ETC. FILLED FROM A HYDRANT MUST BE METERED, MUST HAVE PHYSICAL BREAK OR BACK-FLOW PREVENTER APPROVED BY PUBLIC UTILITIES DEPARTMENT. ALSO APPLIES TO SUBCONTRACTORS.
- OPERATING VALVES FOR TURNING WATER MAIN ON/OFF: PUBLIC UTILITIES DEPARTMENT WILL OPERATE ALL VALVES AND FILL ALL WATER MAINS (PUBLIC AND PRIVATE). CONTRACTOR SHALL GIVE AT LEAST 24 HOURS NOTICE TO HAVE WATER SHUT OFF AND SHALL NOTIFY IN WRITING, ALL AFFECTED CUSTOMERS AT LEAST 24 HOURS IN ADVANCE BEFORE SHUT OFF; ATTACH TO DOOR, ETC., NOT IN MAILBOXES.
- TEMPORARY SERVICE: THE CONTRACTOR SHALL PROVIDE TEMPORARY SERVICE IF SERVICE CANNOT BE RESTORED SAME DAY. IF USING HYDRANT FOR TEMPORARY SERVICE, NOTIFY PUBLIC UTILITIES DEPARTMENT AND USE ONLY PRE-APPROVED HYDRANT AND SUPPLIED HYDRO METER WITH BACK FLOW. THE CONTRACTOR'S TEMPORARY MAIN SHALL BE DISINFECTED, FLUSHED AND BACTERIOLOGICAL ANALYSIS SHOWN NEGATIVE PRIOR TO PUTTING THE TEMPORARY SYSTEM IN SERVICE. THE TEMPORARY WATER SYSTEM SHALL BE IN PLACE PRIOR TO THE PUBLIC UTILITIES DEPARTMENT SHUTTING OFF ANY WATER MAINS.
- REFER TO GEOTECHNICAL EVALUATION REPORT, FOR AN EXISTING SUBSURFACE SITE CONDITION ANALYSIS AND CONSTRUCTION RECOMMENDATIONS INCLUDING BUT NOT LIMITED TO:
 - REUSE OF ON-SITE SOILS
 - GROUNDWATER AND RECOMMENDATIONS FOR EXCAVATION DEWATERING.
 - SITE GRADING AND SUBGRADE PREPARATION.
 - PAVEMENTS AND EXTERIOR SLABS.
 - TRENCH EXCAVATION AND BACKFILL.
 - EXTERIOR UTILITY SUPPORTS.
 - FROST PROTECTION.
- CONTRACTOR SHALL PROVIDE AS-BUILT INFORMATION OF CONSTRUCTED UTILITIES (RECOMMENDED PRIOR TO BACKFILLING) PER APPLICABLE PERMIT REQUIREMENTS AND/OR DEVELOPMENT AGREEMENTS.
- ALL UNUSED UTILITY SERVICES SHALL BE ABANDONED PER THE REQUIREMENTS OF THE APPLICABLE GOVERNING AGENCIES.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED UTILITY PERMITS FROM THE APPLICABLE GOVERNING AGENCIES.
- UTILITY LOCATING WIRES SHALL BE INSTALLED ON ALL NON-CONDUCTIVE SANITARY, STORM AND WATER LINES IN ACCORDANCE WITH THE MINNESOTA RURAL WATER ASSOCIATION TRACER WIRE SPECIFICATIONS AND DETAILS.

WARNING:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING FOR LOCATIONS OF ALL EXISTING UTILITIES. THEY SHALL COOPERATE WITH ALL UTILITY COMPANIES IN MAINTAINING THEIR SERVICE AND / OR RELOCATION OF LINES.

THE CONTRACTOR SHALL CONTACT GOPHER STATE ONE CALL AT 651-454-0002 AT LEAST 48 HOURS IN ADVANCE FOR THE LOCATIONS OF ALL UNDERGROUND WIRES, CABLES, CONDUITS, PIPES, MANHOLES, VALVES OR OTHER BURIED STRUCTURES BEFORE DIGGING. THE CONTRACTOR SHALL REPAIR OR REPLACE THE ABOVE WHEN DAMAGED DURING CONSTRUCTION AT NO COST TO THE OWNER.



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Mankato, MN

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12/23/25	CITY SUBMITTAL
01/19/26	CITY COMMENTS

PROFESSIONAL SIGNATURE

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

License No.	PJ Diach - PE	49933
Date		

QUALITY CONTROL

Loucks Project No.	250603.00
Project Lead	DDL
Drawn By	DDL
Checked By	PJD
Review Date	01/19/26

SHEET INDEX

C1-1	DEMOLITION PLAN
C2-1	SITE PLAN
C3-1	GRADING PLAN
C3-2	SWPPP
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C4-2	STORM SEWER PLAN
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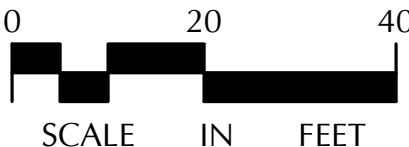
SANITARY
SEWER AND
WATERMAIN
PLAN

C4-1



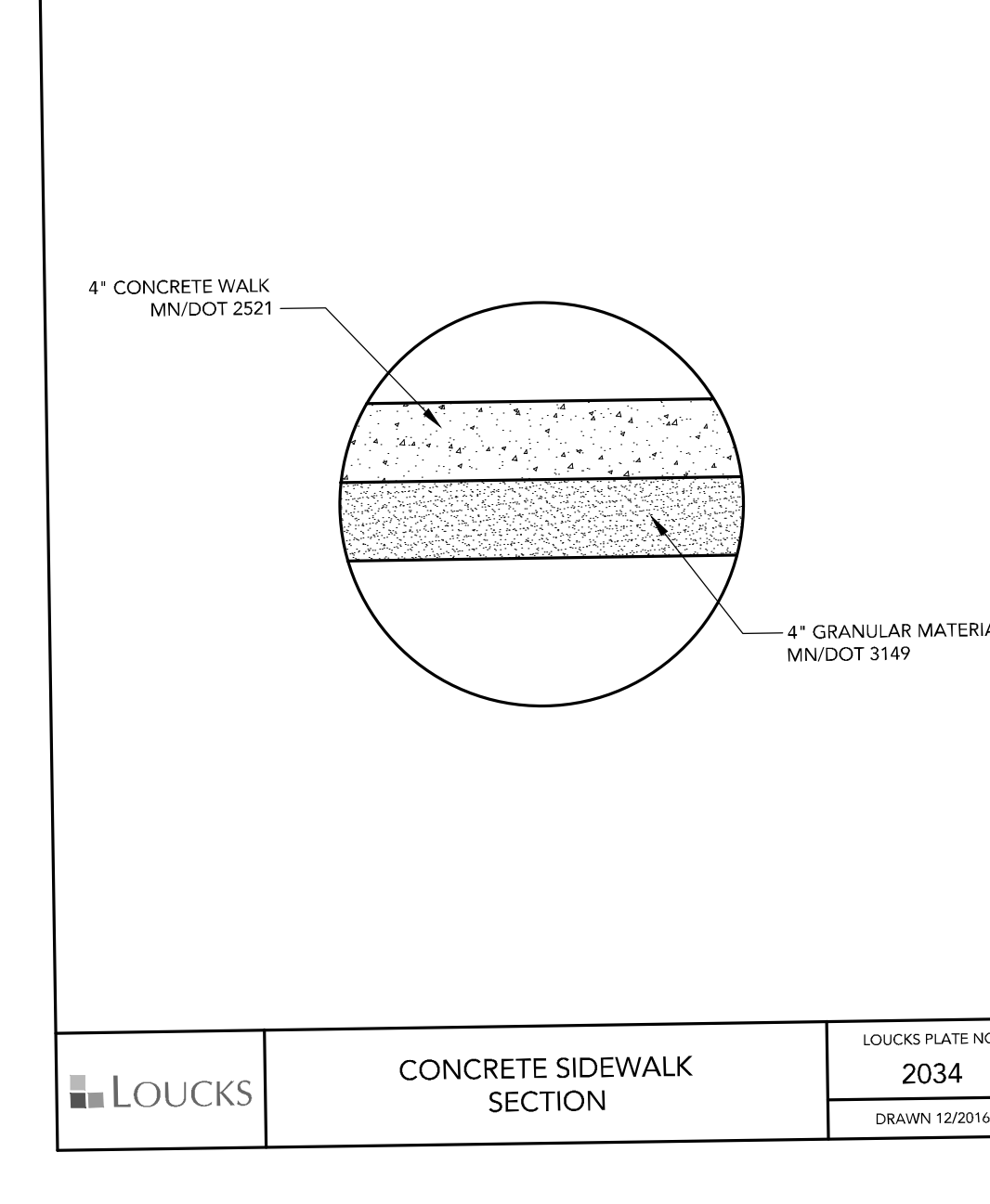
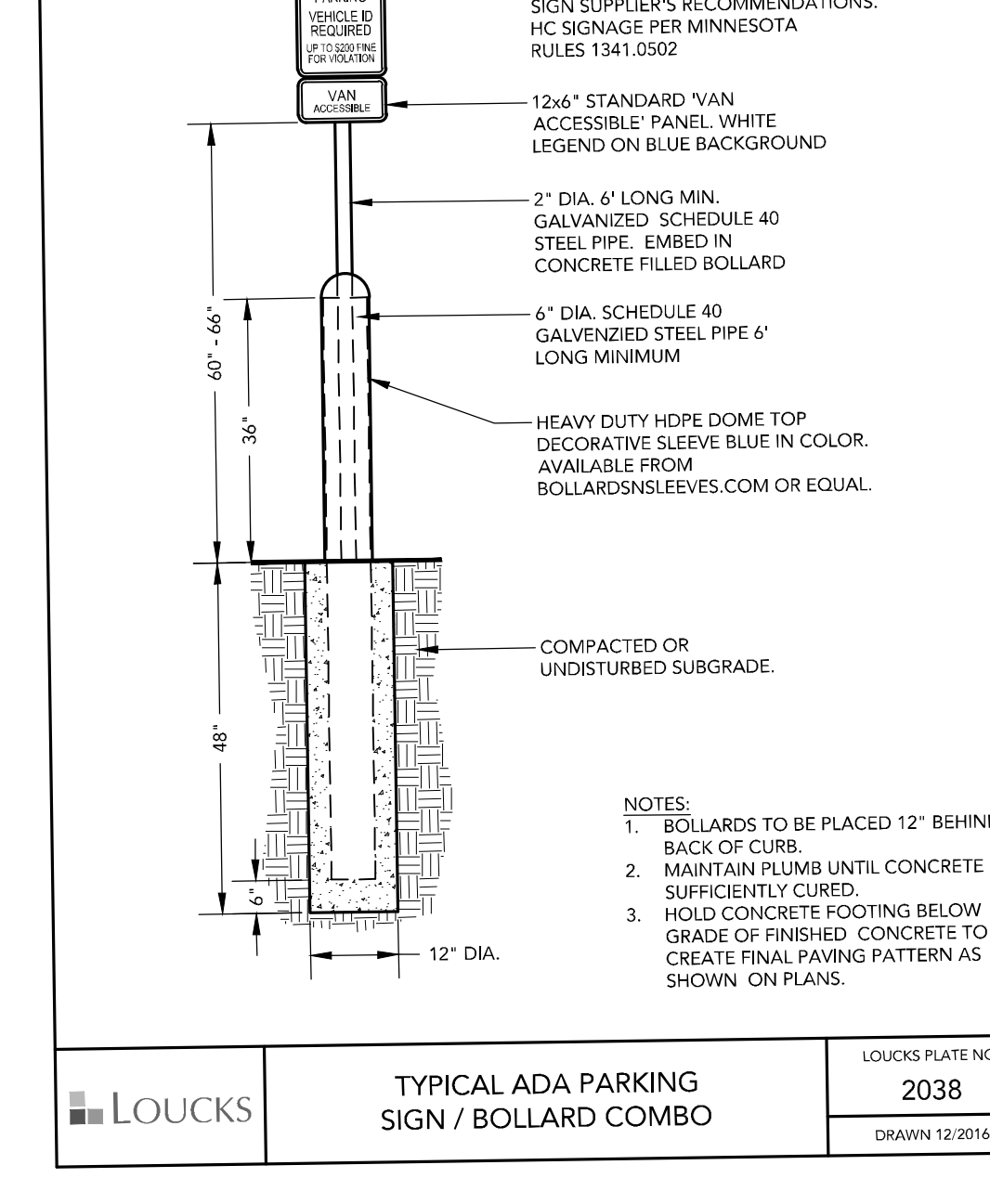
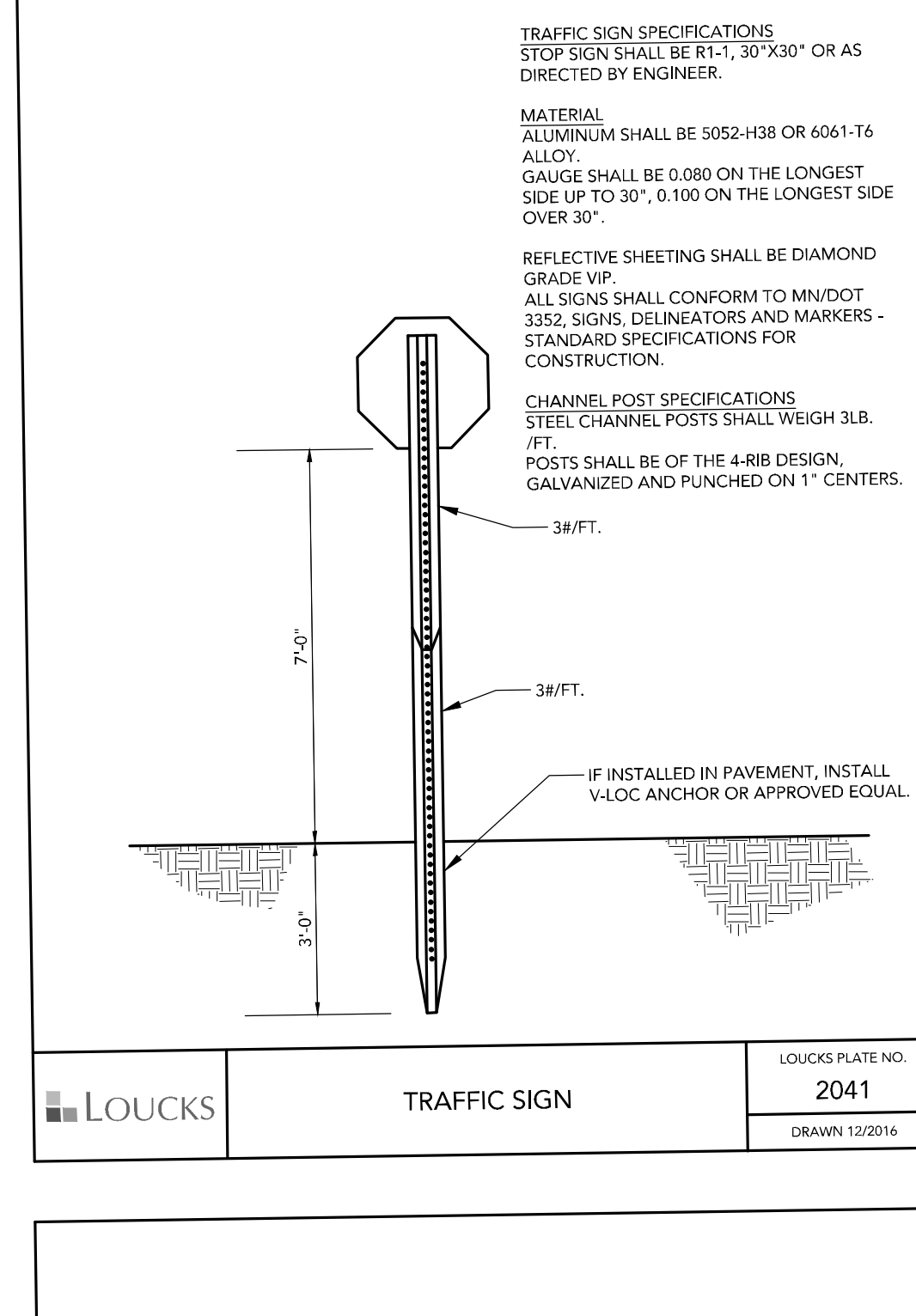
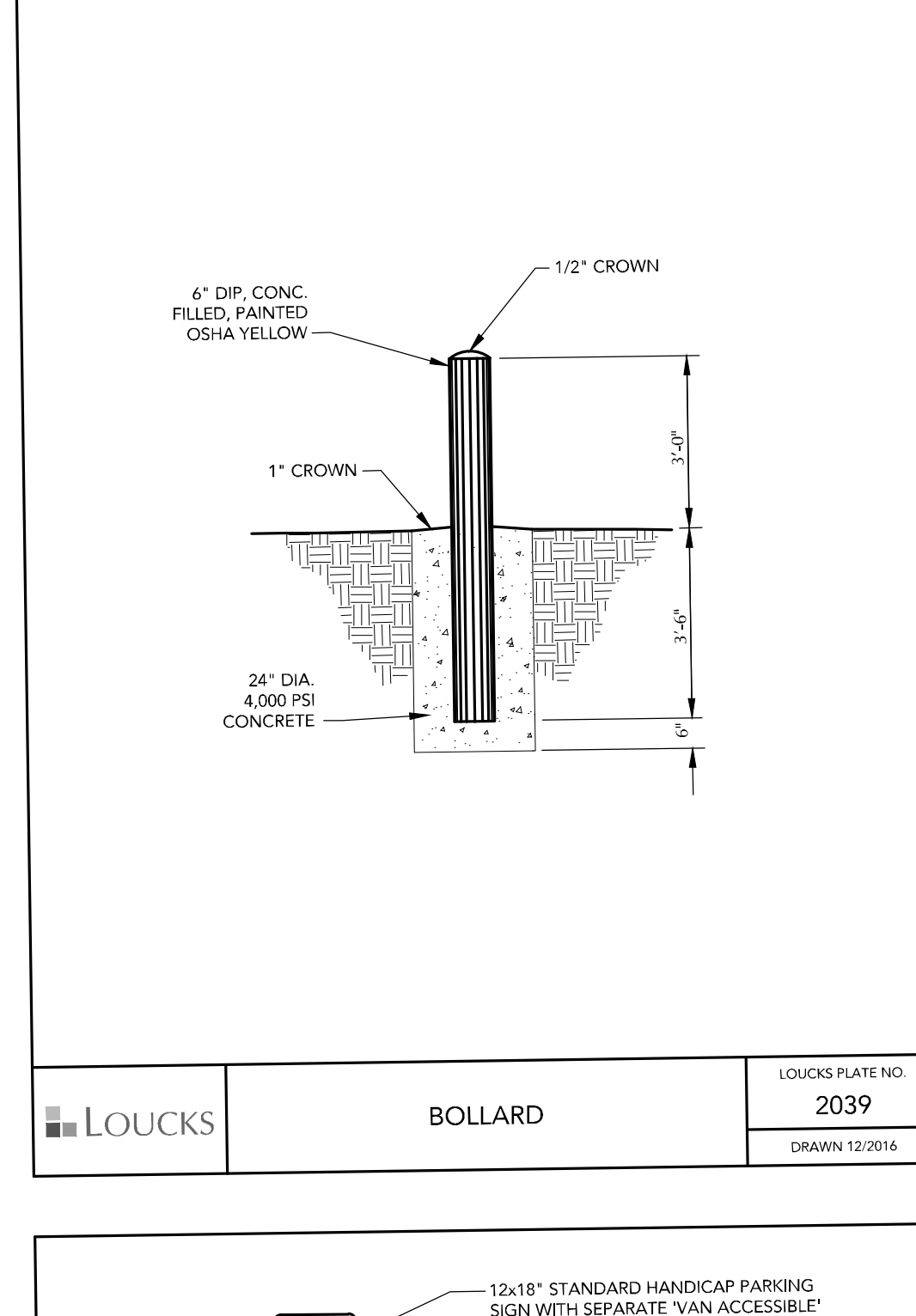
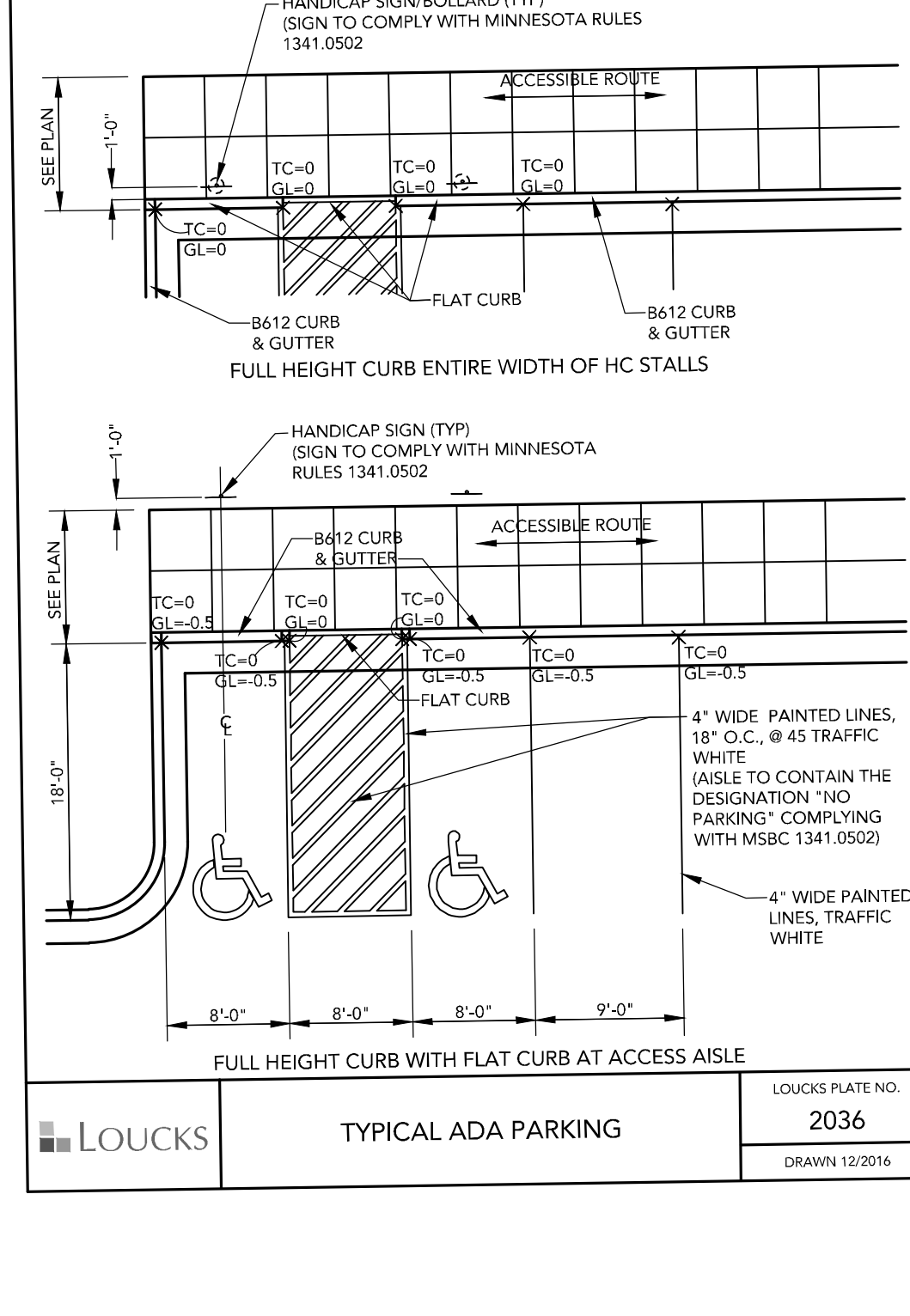
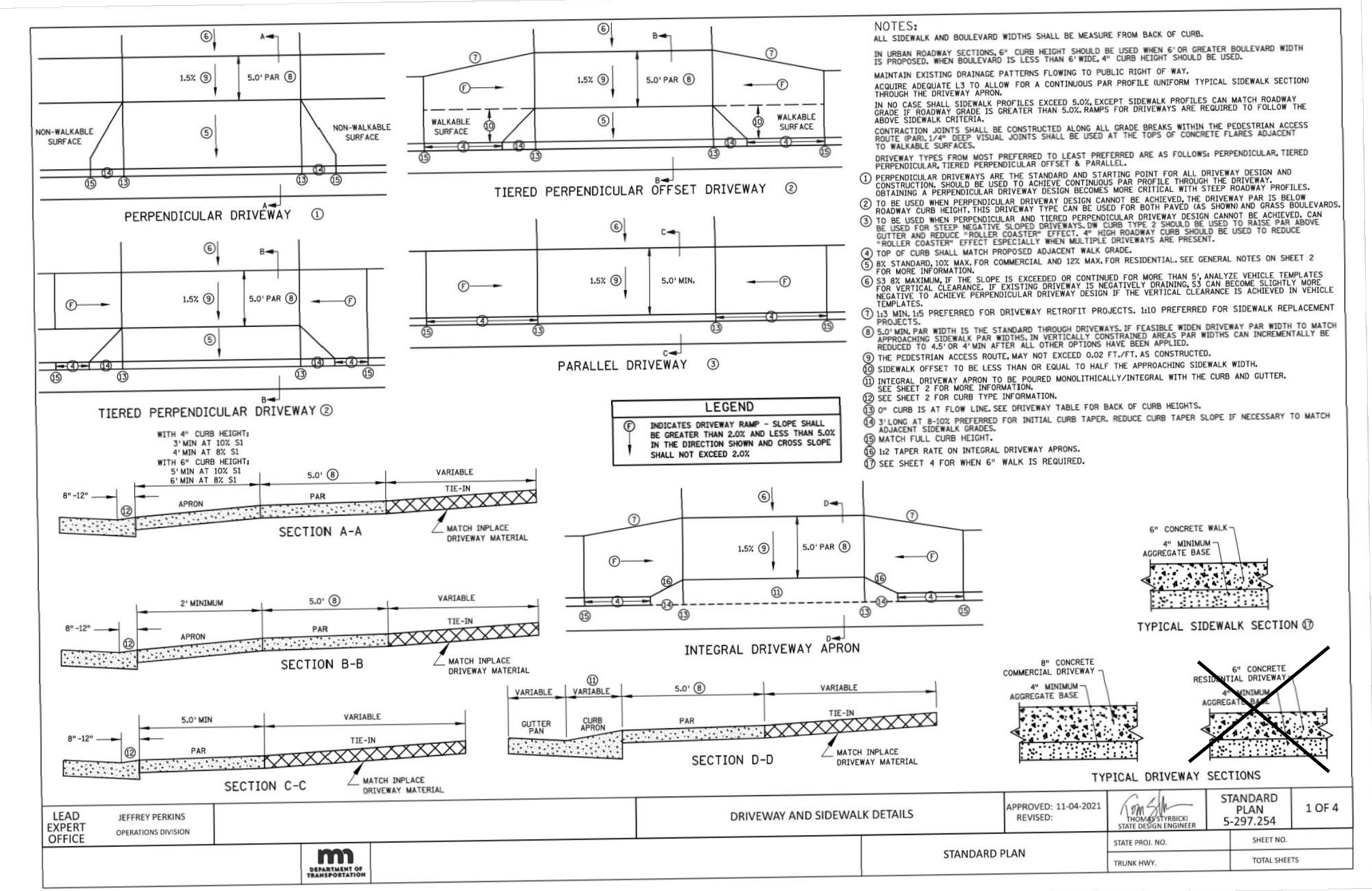
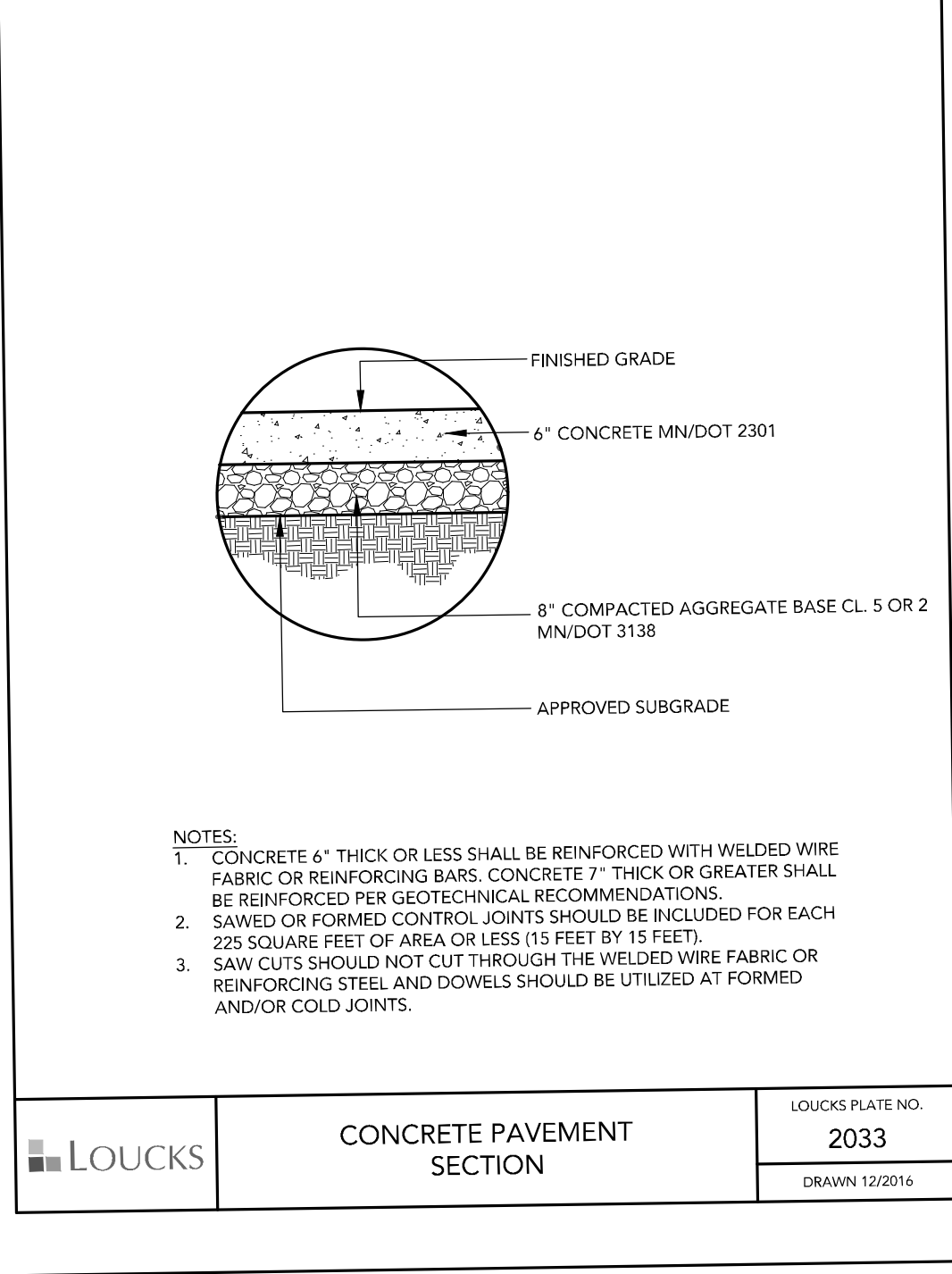
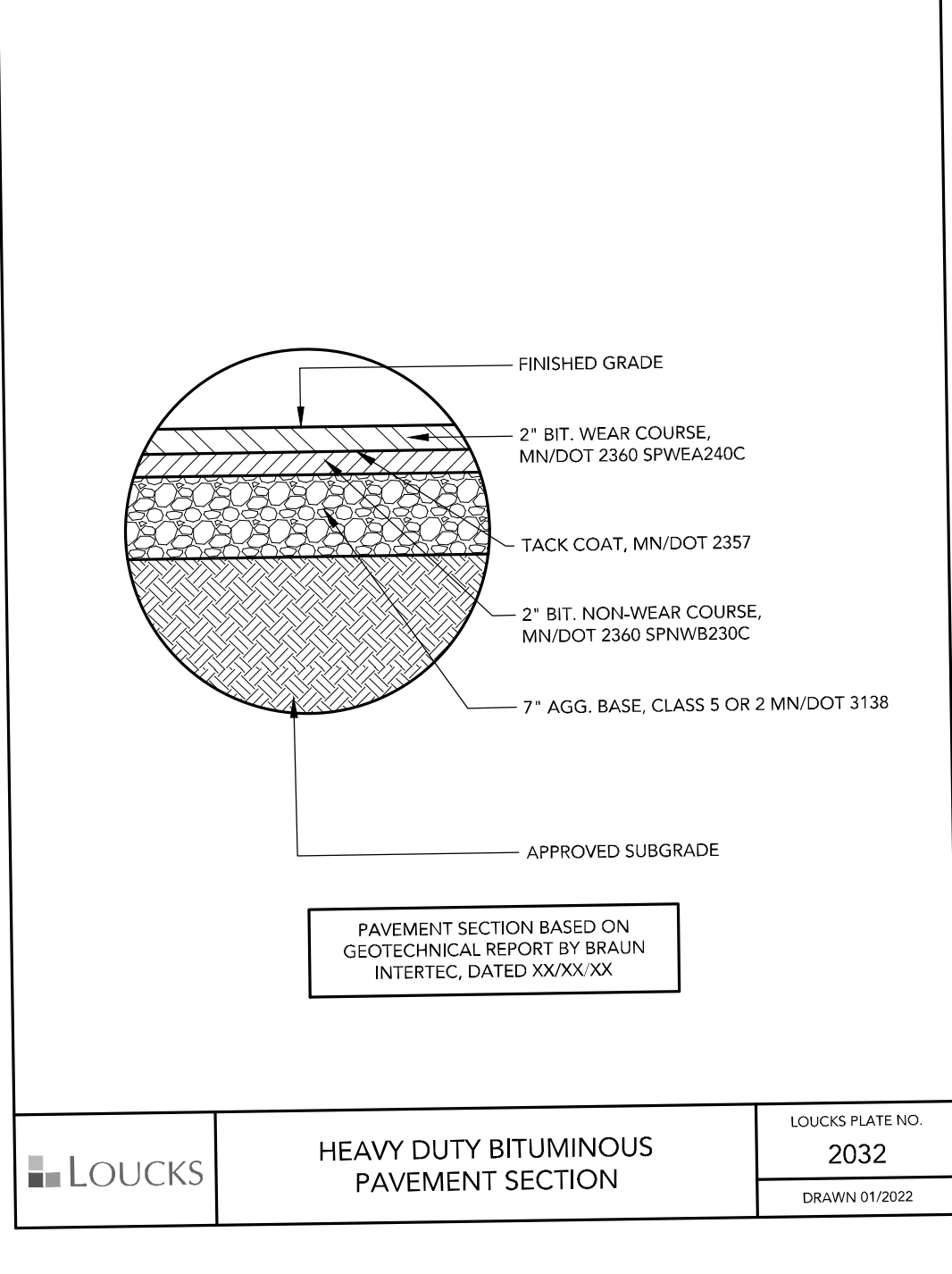
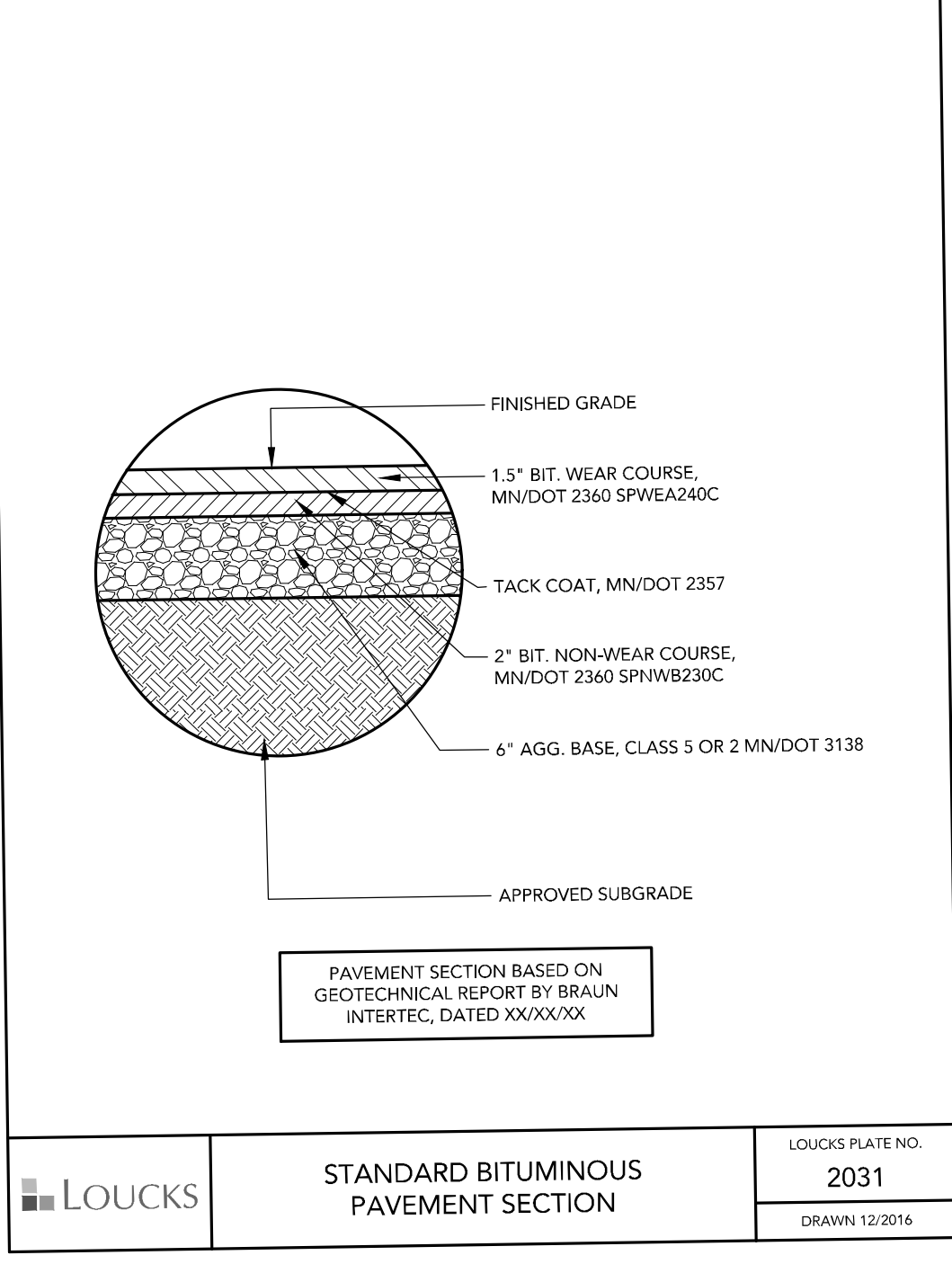
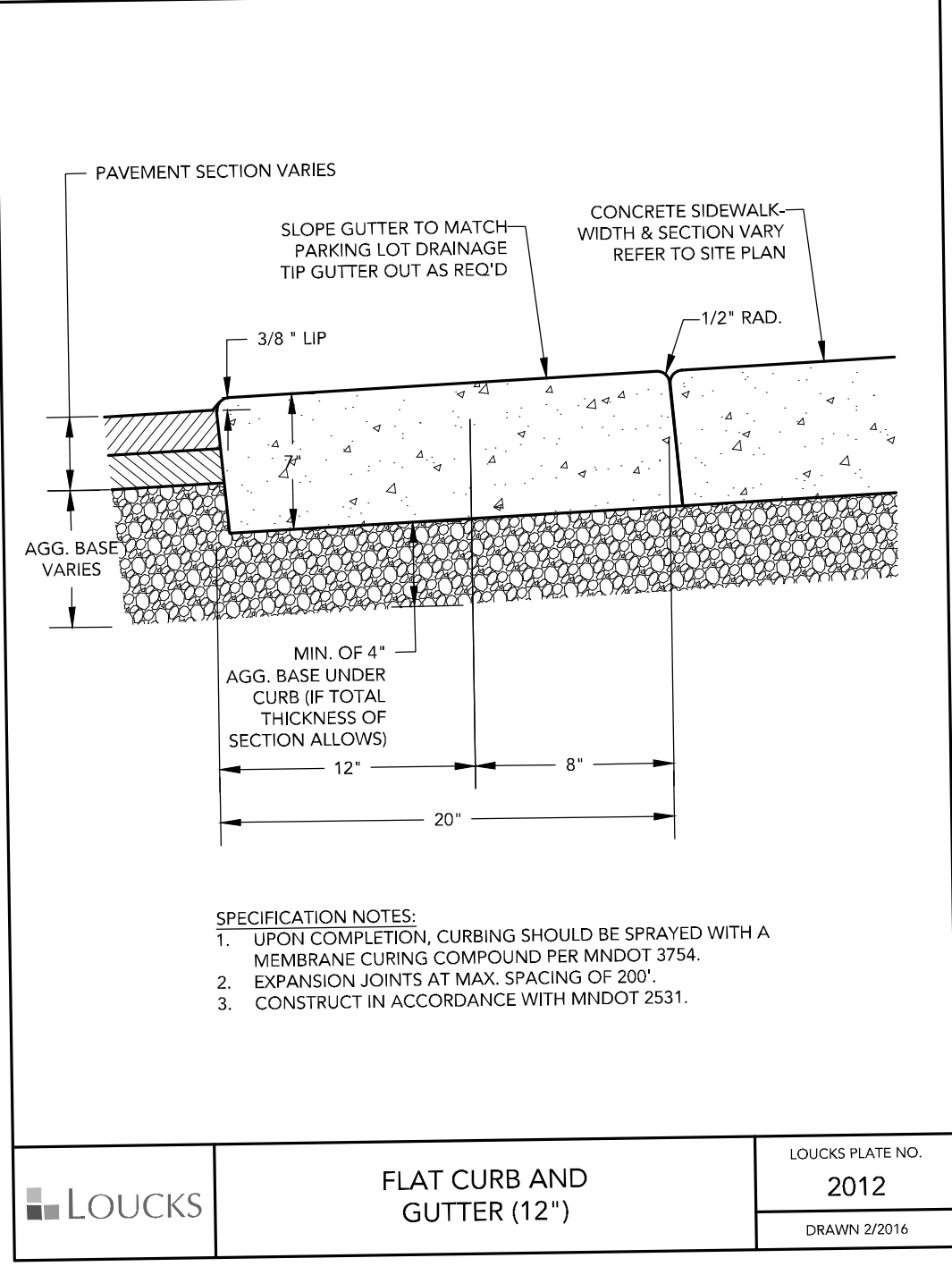
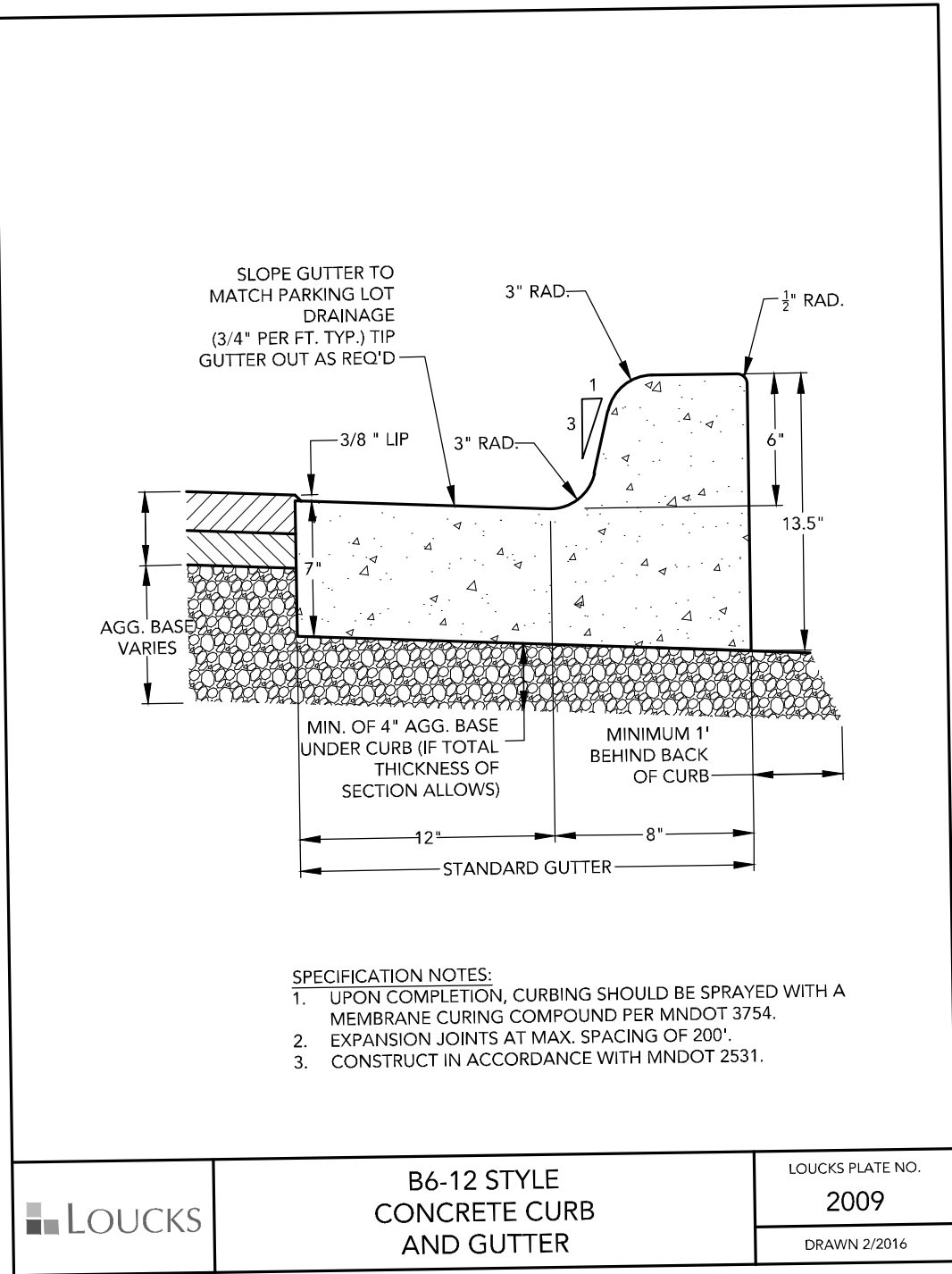
EXISTING		PROPOSED
	CATCH BASIN	
	STORM MANHOLE	
	FLARED END SECTION	
	SANITARY MANHOLE	
	HYDRANT	
	GATE VALVE	
	POST INDICATOR VALVE	
	WATER MANHOLE / WELL	
	LIGHT POLE	
	POWER POLE	
	ELECTRIC METER	
	GAS METER	
	TELEPHONE PEDESTAL	
	SIGN	
	BENCHMARK	
	SOIL BORING	
	PARKING STALL COUNT	
	ACCESSIBLE PARKING STALL	
	STORM SEWER	
	DRAIN TILE	
	SANITARY SEWER	
	FORCE MAIN	
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	WATER SERVICE	
	UNDERGROUND ELECTRIC	
	UNDERGROUND FIBER OPTIC	
	UNDERGROUND GAS	
	UNDERGROUND TELEPHONE	
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	FENCE	
	CHAIN LINK FENCE	
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	RETAINING WALL	
	CONCRETE	
	NO PARKING	
	BUILDING CONTOUR	
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	DIRECTION OF FLOW	
	TREE LINE	
	PARKING SETBACK LINE	
	BUILDING SETBACK LINE	

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2. ALL UTILITY PIPE BEDDING SHALL BE COMPACTED SAND OR FINE GRANULAR MATERIAL. ALL COMPACTION SHALL BE PERFORMED PER THE REQUIREMENTS OF THE CEAM SPECIFICATION AND THE GEOTECHNICAL REPORT.
3. ALL CONNECTIONS TO EXISTING UTILITIES SHALL BE PERFORMED PER THE REQUIREMENTS OF THE STATE AND LOCAL JURISDICTIONS. THE CITY DEPARTMENT OF ENGINEERING AND BUILDING INSPECTIONS DEPARTMENT AND THE CONSTRUCTION ENGINEER MUST BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ANY WORK WITHIN THE PUBLIC RIGHT OF WAY, OR WORK IMPACTING PUBLIC UTILITIES.
4. ALL SITE UTILITY SERVICES SHALL TERMINATE 5' FROM THE EXTERIOR BUILDING WALL UNLESS OTHERWISE NOTED. THE SITE UTILITY CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR, MECHANICAL CONTRACTOR AND MECHANICAL ENGINEER TO DETERMINE THE RESPONSIBILITY OF BRINGING THE SERVICE(S) INTO THE BUILDING, INSPECTIONS AND TESTING PER APPLICABLE GOVERNING AGENCIES.
5. PER MINNESOTA DEPARTMENT OF LABOR & INDUSTRY REQUIREMENTS, A MINIMUM OF 18 INCHES OF VERTICAL SEPARATION AND 10 FEET OF HORIZONTAL SEPARATION IS REQUIRED FROM WATERMAIN TO ANY MANHOLE, SEPTIC SYSTEM, CATCH BASIN, SEWER PIPE, OR OTHER SOURCE OF CONTAMINATION, MEASURED FROM THE OUTER EDGE OF THE PIPE TO THE OUTER EDGE OF THE CONTAMINATION SOURCE UNLESS OTHERWISE SHOWN.
6. ALL STORM SEWER DOWNSPOUT COLLECTION PIPES AND WYES SHALL BE PVC (SCHEDULE 40).
7. CONTRACTOR TO SUBMIT SHOP DRAWINGS OF STORM STRUCTURE(S) AND UNDERGROUND SYSTEM(S) FOR ENGINEER'S REVIEW.
8. CONTRACTOR TO VERIFY UNDERLYING SOILS BENEATH ALL STORMWATER FACILITIES, AND PROVIDE DOCUMENTATION TO THE ENGINEER, PRIOR TO CONSTRUCTION OF THE FACILITIES.
9. ALL PORTIONS OF THE STORM SEWER SYSTEM, INCLUDING CATCH BASINS, LOCATED WITHIN 10 FEET OF THE BUILDING OR WATER SERVICE LINE MUST BE TESTED ACCORDANCE WITH MINNESOTA RULES, PART 4714.
10. REFER TO GEOTECHNICAL EVALUATION REPORT, FOR AN EXISTING SUBSURFACE SITE CONDITION ANALYSIS AND CONSTRUCTION RECOMMENDATIONS INCLUDING BUT NOT LIMITED TO:
 - A. REUSE OF ON-SITE SOILS
 - B. GROUNDWATER AND RECOMMENDATIONS FOR EXCAVATION DEWATERING.
 - C. SITE GRADING AND SUBGRADE PREPARATION.
 - D. PAVEMENTS AND EXTERIOR SLABS.
 - E. TRENCH EXCAVATION AND BACKFILL.
 - F. EXTERIOR UTILITY SUPPORTS.
 - G. FROST PROTECTION.
11. CONTRACTOR SHALL PROVIDE AS-BUILT INFORMATION OF CONSTRUCTED STORMWATER MANAGEMENT SYSTEMS & ASSOCIATED INFRASTRUCTURE (RECOMMENDED PRIOR TO BACKFILLING) PER APPLICABLE PERMIT REQUIREMENTS AND/OR DEVELOPMENT AGREEMENTS.
12. ALL UNUSED UTILITY SERVICES SHALL BE ABANDONED PER THE REQUIREMENTS OF THE APPLICABLE GOVERNING AGENCIES.
13. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED UTILITY PERMITS FROM THE APPLICABLE GOVERNING AGENCIES.
14. UTILITY LOCATING WIRES SHALL BE INSTALLED ON ALL NON-CONDUCTIVE SANITARY, STORM AND WATER LINES IN ACCORDANCE WITH THE MINNESOTA RURAL WATER ASSOCIATION TRACER WIRE SPECIFICATIONS AND DETAILS.



PROFESSIONAL SIGNATURE	
hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.	
License No.	49933
Date	-
QUALITY CONTROL	
Locks Project No.	250603.00
Project Lead	DDL
Drawn By	DDL
Checked By	PJD
Review Date	01/19/26
SHEET INDEX	
C1-1	DEMOLITION PLAN
C2-1	SITE PLAN
C3-2	GRADING PLAN
C3-2	SWPPP NOTES
C4-1	SANITARY/WATERMAIN PLAN
C4-2	STORM SEWER PLAN
C8-1	CIVIL DETAILS
C8-2	CIVIL DETAILS
L1-1	LANDSCAPE PLAN
L2-1	LANDSCAPE PLAN

**STORM SEWER
PLAN
C4-2**



BLAZE CREDIT UNION

Mankato, MN

Blaze CREDIT UNION

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LOUCKS

PLANNING
CIVIL ENGINEERING
LAND SURVEYING
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL

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CADD QUALIFICATION

CADD files prepared by the Consultant for this project are instruments of the Consultant's professional services for use solely with respect to this project. These CADD files shall not be used on other projects, for additions to this project, or for completion of this project by others without written approval by the Consultant. With the Consultant's approval, others may be permitted to obtain copies of the CADD drawing files for information and reference only. All intentional or unintentional revisions, additions, or deletions to these CADD files shall be made at the full risk of that party making such revisions, additions or deletions and that party shall hold harmless and indemnify the Consultant from any & all responsibilities, claims, and liabilities.

SUBMITTAL/REVISIONS

12/23/25 CITY SUBMITTAL
01/19/26 CITY COMMENTS

PROFESSIONAL SIGNATURE

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

PJ Diach - PE

License No. 49933
Date -

QUALITY CONTROL

Loucks Project No. 250603.00
Project Lead DDL
Drawn By DDL
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L2-1 LANDSCAPE DETAILS

CIVIL DETAILS

C8-2



PREMIER DRIVE
(Publicly Traveled Roadway)



