Docusign Envelope ID: 14EE3AFB-60C8-447F-B1 ANOR ANOR Anoka County MINNESOTA Respectful, Innovative, Fiscally Responsible	A COUNTY TR 1440 BUNK ANDOV 763	ANSPORTATION DIVISION ER LAKE BLVD NW ER, MN 55304 3-324-3176 s@anokacountymn.gov	NOT VALID UNLESS SIGNED BY ANOKA COUNTY PERMIT NUMBER RIGHT OF WAY X COMMERCIAL ACCESS
APPLICATION FOR PERMIT FOR INSTA ALL APPL		S OR PLACING OBSTRUCTIONS ON T GISTERED PRIOR TO PERMIT APPROV	
APPLICANT NAME Cody Remarcik		CONTACT PERSON Cody Re	emarcik
ADDRESS 13624 Gladiola st		CITY Andover	
PHONE NUMBER 612-219-2865		EMAIL cremarcik@gcmcon	npanies.com
COMPANY OR INDIVIDUAL PERFOR	RMING WORK Sau	ter and son"s	
CONTACT PERSON Dan		EMAIL office@sauter.com	
		PHONE NUMBER 612-747-	9510
PERMIT WORK TO START 07/15/2	025	Work to be done on bunker lake	e rd.
PERMIT WORK TO BE COMPLETED	07/31/2025	R/R curb and apron	
DURATION OF JOB 10 days			
ARE YOU BEING ASKED TO RELOCA	TE DUE TO A COUN	NTY PROJECT? No	
ANOKA COUNTY PROJECT NUMBE	R		

WORK SITE ADDRESS bunker lake rd and gladiola. approach apron. CITY Andover

METHOD OF INSTALLATION/CONSTRUCTION R/R curb gutter on bunker lake Rd

NATURE OF WORK remove and replace curb and gutter. APPROCH APRON BETWEEN BOAT LONCH AND GLADIOLA ST

SURFACE TO BE DISTURBED

SITE PLAN

DITCH/BLVD

Ø

X BITUMINOUS

GRAVEL

X CONCRETE

NONE

IS SIGNING AND STRIPING REQUIRED? NO

DEPTH FROM SURFACE 18" (60" minimum under county roads)

SIZE AND KIND OF PIPE/CABLE None

NUMBER OF EXCAVATIONS 1

SIZE OF EXCAVATIONS 2'X50' (Length, width, and depth)

IF THE ROADWAY IS ENCROACHED, YOU MUST ATTACH A TRAFFIC CONTROL PLAN

AND/OR REFERENCE THE MOST CURRENT VERSION OF THE MN TEMPORARY TRAFFIC CONTROL FIELD MANUAL (3+ DAYS REQUIRES PLANS TO BE SIGNED BY A LICENSED PE).

LOCATION OF EXCAVATIONS ALL EXCAVATIONS ARE TO BE PROTECTED AT ALL TIMES AND THEN BACKFILLED WHEN UNATTENDED AND/OR OVERNIGHT Specific written descriptions of excavations - if shown on attached drawing, drawing shall be specific with depth and distance from centerline, curb, or other distinguishable location. Traffic control plans cannot be approved without specific excavation descriptions.

REMOVE AND REPLACE CURB AND GUTTER ON BUNKER LAKE RD BETWEEN BOAT LAUNCH AND GLADIOLA

THIS PERMIT COVERS THE RIGHT OF WAY IN ANOKA COUNTY ONLY

ACTD reserves the right to make changes to these special conditions.



ANOKA COUNTY TRANSPORTATION DIVISION 1440 BUNKER LAKE BLVD NW ANDOVER, MN 55304 PERMIT PHONE: 763-324-3176 highwaypermits@anokacountymn.gov

GENERAL INFORMATION

One permit must be approved for each county road on which work will be performed prior to any work within the right of way by any utility/contractor. Emergency conditions which threaten the safety of the public and require immediate repair are exceptions to this rule. Under those circumstances, the utility/contractor is permitted to begin and/or complete the necessary repairs. The Anoka County Transportation Division (ACTD) shall be notified of emergency repairs as soon as feasible and a written permit is to be completed within two business days of occurrence.

A license-permit bond is generally required of the contractor as part of the registration process, the amount of which will be determined by the nature of the utility work.

A sketch or drawing shall accompany each permit application which will show the location of the proposed work/utility with reference to the county highway center line and right of way line. A complete set of plans is required for all sewer/water projects.

It shall be the responsibility of the applicant to determine which of the special conditions apply to each permit.

ACTD reserves the right to revoke any utility permit and halt work, if, upon inspection of any job site, the special conditions are not met, and/or a hazard exists for the applicant or public safety is threatened. The failure to comply with the terms and conditions of any applicable Federal, State, Regional, and local laws, rules and regulations, including any provision of Anoka County's Right-of-Way Ordinance shall be cause for immediate revocation of a permit.

The applicant shall notify ACTD immediately upon completion of project so that the ACTD can inspect the site to determine if restoration has been satisfactorily completed.

The undersigned hereby accepts the terms and conditions of this permit and the regulations of Anoka County, and agrees to fully comply therewith to the satisfaction of the ACTD. The county of Anoka, its officials, employees, and agents, shall be held harmless, by the applicant/permittee, from any demands, claims, lawsuits, or damages relating to the work described in this permit.

APPLICANT'S SIGNATURE

DATE 7/1/2025

DATE

OLY RUMARCIL -0833C5DBDD7D4B7... AUTHORIZATION OF PERMIT

In consideration of the applicant's agreement to comply in all respects with the regulations of the ACTD covering such operations, permission is hereby granted for the work to be done as described in the above application. Said work to be done in accordance with the general conditions listed above and the special conditions required as hereby stated. It is expressly understood that this permit is conditioned upon replacement or restoration of the county highway and its right of way to their original or to a satisfactory condition. It is further understood that this permit is issued subject to the approval of local city or township authorities having joint supervision over said street or highway.

APPROVED BY:

TITLE: Traffic Technician

NOT VALID UNLESS SIGNED BY ANOKA COUNTY

ANOKA COUNTY TRANSPORTATION DIVISION

1440 BUNKER LAKE BLVD NW

ANDOVER, MN 55304

PERMIT PHONE: 763-324-3176

highwaypermits@anokacountymn.gov

SPECIAL CONDITIONS

TRAFFIC CONTROL

cally Respo

1) Detours

Anoka Countv

MINNESOTA

- a) Detailed detour layouts shall be submitted to the traffic engineer for approval.
- b) No detours shall be permitted without prior approval of the Anoka county traffic engineer.
- c) A ten day notice must be given prior to the installation of any detour.
- d) It shall be the responsibility of the applicant to notify Anoka county central communications, local government bodies, and any affected bus companies ten days prior to any road closures/detours.
- e) Immediately upon completion of work and/or detours, all posts, barricades, and signs shall be removed from the right of way.

2) Traffic control devices

a) All traffic control devices, barricades, flashers, etc., shall be furnished by the applicant and shall be in accordance with the most recent edition of the Minnesota manual on uniform traffic control devices and temporary traffic control zone layouts – field manual of the same manual.

CONSTRUCTION REQUIREMENTS

- 1) Open cutting of bituminous or concrete surfaced roads will be allowed only at the discretion of the county engineer.
- 2) Neither supplies nor excavation materials shall be placed on the bituminous or concrete surface at any time.
- 3) No trenches will be allowed to remain open overnight.
- 4) Materials removed from the trench shall be used as backfill insofar as they are suitable. All backfill material shall conform to MNDOT specifications for compaction. The use of heavy equipment on top of trench, slapping with backhoe bucket and/or back casting to achieve compaction is prohibited. Any additional material required to back fill to the original grade shall be furnished by the applicant at no expense to the ACTD. All the base and surface courses damaged during construction operations shall be restored to a condition equal to or better than before operations began. The applicant shall be responsible for and restore any settlement.
- 5) All culverts, ditches, shoulders, and backslopes shall be restored to their original condition unless otherwise directed by the ACTD. Shoulders which have been previously constructed or reconstructed with special materials shall be replaced in kind. Restoration of signs, guardrails, guard posts, etc., are the sole responsibility of the applicant and shall be restored to their original condition.
- 6) All roadway maintenance required within the limits of the utility project that is related to the applicant's activities shall be the sole responsibility of the applicant for one year after completion of the project. Upon completion of the restoration work, the applicant shall request a final inspection by the ACTD. The ACTD's approved completion date shall be the starting date of the applicant's one-year responsibility.

HORIZONTAL BORING AND JACKING

- 1) All hard surface roadways shall be jacked or bored.
- 2) All crossings of Anoka County maintained roadbeds, shall be made by boring inside a casing or carrier pipe, or by jacking unless otherwise directed by the Anoka County Engineer. The auger shall lead the casing or carrier pipe by at least six inches whenever possible and never lead the carrier pipe by more than one inch.
- 3) The use of pneumatic devices to facilitate the roadbed crossings will be allowed in most cases with prior approval. In the event approval is not granted and applicant uses a pneumatic device to cross a roadbed and encounters an obstruction and/or unstable subbase material which makes forward or reverse motion of pneumatic device impossible, said pneumatic device then becomes part of the roadway subbase and permission to excavate to retrieve device will not be granted.
- 4) If a pneumatic device is used for the work permitted herein, the installation must be kept to a minimum of four feet below the surface of the roadway if the pneumatic device is less than two inches in diameter, and a minimum of five feet below the surface of the roadway if the pneumatic device is two inches in diameter or larger.

BITUMINOUS RESTORATION

- 1) The locations and dimensions of all openings to be made in the bituminous surface shall be approved by the ACTD prior to any cutting or any surface opening operations.
- 2) All openings in bituminous surfaces shall be cut in a straight line with the sides smooth and vertical. No ragged edges will be permitted. Cutting shall be done with a concrete saw.
- 3) All necessary dust control operations shall be carried out by the applicant at no expense to Anoka County.
- 4) The minimum requirement for subgrade replacement shall be the upper twelve inches of material and shall meet MNDOT specifications for class five placed in six inch layers compacted to one hundred percent of optimum density.
- 5) All manhole casings, gate valves, and other utility structures shall be set one quarter inch below the top of the finished surface.
- 6) Bituminous tack coat materials and application thereof shall conform to MNDOT specification 2357.
- 7) All bituminous surfacing shall be replaced as soon as practicable after the base construction. All bituminous surfacing shall be machine laid. Any exceptions must be approved by the ACTD. Bituminous surfacing shall be replaced to original pavement depth or to a minimum of six inches of bituminous mixture (2360), whichever is greater. Bituminous mixtures must be placed in lifts not exceeding three inches in thickness for base and binder courses and not exceeding two inches for the wear course.
- 8) All surface restoration regardless of size shall conform to existing grades.
- 9) Any unnecessary or negligent damage to bituminous surface in conjunction with the installation and/or repair of a utility shall be cut out and replaced in kind as directed by the ACTD.

Anoka County

Respectful, Innovative, Fiscally Responsible

ANOKA COUNTY TRANSPORTATION DIVISION

1440 BUNKER LAKE BLVD NW

ANDOVER, MN 55304

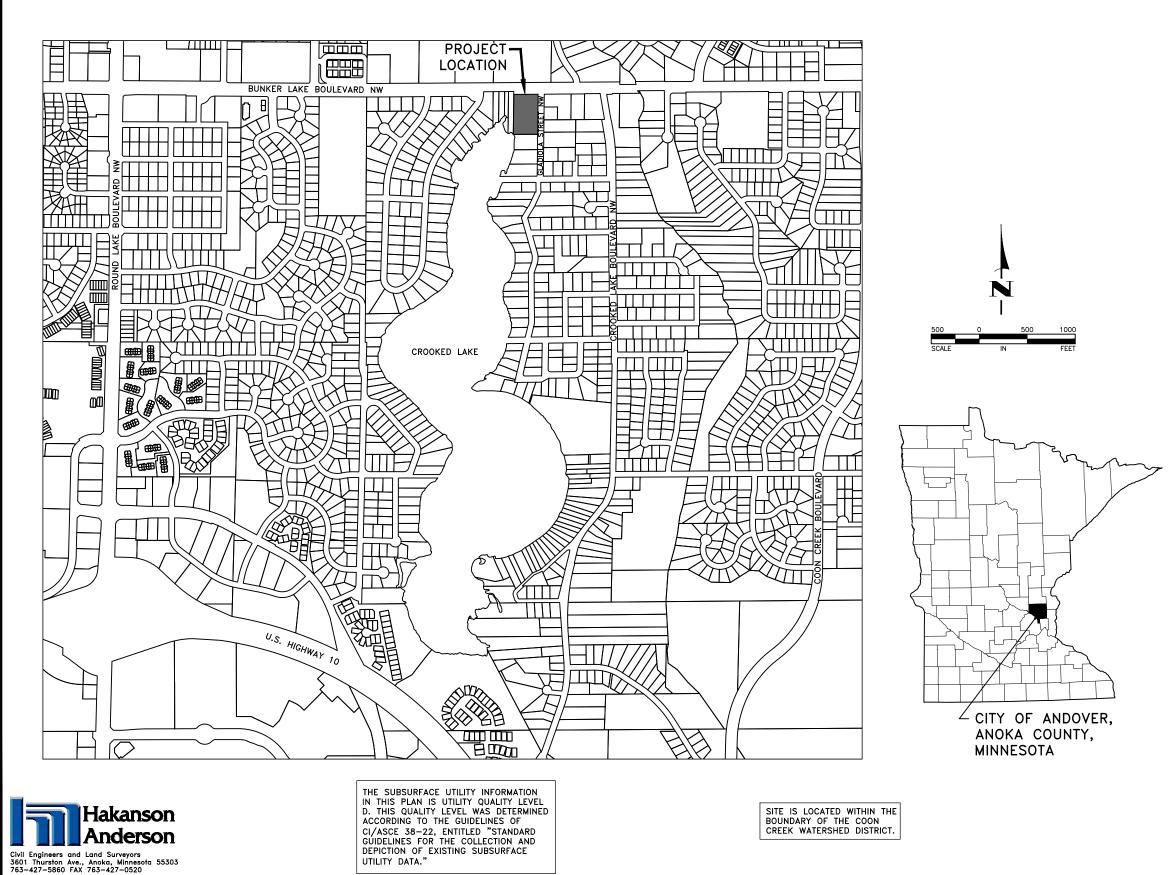
PERMIT PHONE: 763-324-3176

highwaypermits@anokacountymn.gov

	NCRETE RESTORATION
1)	Curb and gutter, sidewalks, and driveways shall be restored in accordance with MNDOT specifications 2531 and 2521.
UTII	LITY LINES
1) 2)	There shall be only a single pole line on the county right of way on either side of the center line thereof. Exact locations of longitudinal installations on county highways shall be located as directed by the ACTD.
SEC	TION CORNER MONUMENTS
1)	Utility locations shall not interfere with the location of any section, quarter, witness, or right of way monuments. For assistance in locations, contact the Anoka County Surveyor's Office.
2)	The applicant shall be responsible for replacement of any existing property irons disturbed during construction.
3)	The applicant shall notify the Anoka County Surveyor's Office three working days in advance of any anticipated disturbance of any section, quarter, witness, or right of way monuments.
4)	Any monument disturbed during the course of construction, shall be reset by the Anoka County Surveyor's Office at the expense of the applicant.
ATT	ACHING TO BRIDGES/STRUCTURES
1)	No utility is permitted to be hung from, or otherwise attached to, any bridge or structure without having detailed plans approved by the Anoka County Engineer. These plans are to show approaches to the structure, method of installation, type, and dimension of housing for the utility.
ADD	DITIONAL PROVISIONS
1)	 All subcontractors, installers, and crew shall possess a physical or electronic copy of all documents in relation to the approved permit prior to the commencement of work and be kept on site. This includes, but it not limited to the following: a) Approved permit b) Any/all traffic control plans and/or layouts
2)	Shall notify Anoka County Permits at 763-324-3176 or highwaypermits@anokacountymn.gov
ĺ	a) At least 36 hours prior to the commencement of work
	b) With time frame of proposed of work
	c) Anticipated traffic control
	d) When work is complete - including restorations - to request a final inspection
3)	No work during inclement weather or when plows are out in any capacity
4)	All traffic control shall be in accordance with the most current version of the MnDOT Temporary Traffic Control Field Manual
5)	For staking of right-of way or proposed infrastructure, contact Chris Osterhus at 763-324-3189 a minimum of 48 hours prior
	to the commencement of work.



ANDOVER, MINNESOTA



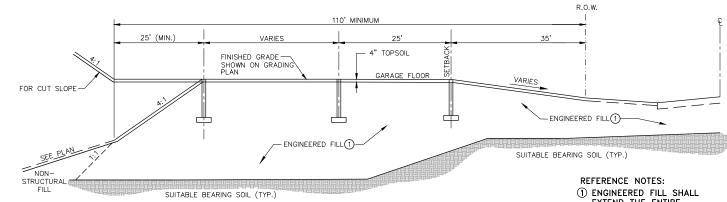
GOVERNING	SPECIFICATIONS
	NESOTA DEPARTMENT OF TRANSPORTATION CONSTRUCTION" SHALL GOVERN.
THE 2018 EDITION OF THE CITY (CEAM) STANDARD SPECIFICATION	ENGINEERS ASSOCIATION OF MINNESOTA NS SHALL APPLY.
THE CITY OF ANDOVER 2025 UT SPECIFICATION SHALL APPLY.	ILITY AND STREET CONSTRUCTION
	L LAWS, REGULATIONS, AND ORDINANCES HE CONSTRUCTION OF THIS PROJECT.
	ET INDEX CONTAINS 10 SHEETS
SHEET NO. DESCRIPTION	
1 TITLE SHEET 2 CONSTRUCTION NOTES, 1	TYPICAL SECTION AND LOT TABULATION
3–5 DETAILS 6 EXISTING CONDITIONS AN	
7 GRADING, DRAINAGE, AN	A TRANSION CONTROL PLAN A TERMAIN PLAN AND STREET CONSTRUCTION
9 TREE PRESERVATION PLA 10 TRAFFIC CONTROL PLAN	
	<u>FLEGEND</u> EXISTING CONTOUR
	EXISTING CONTOUR PROPOSED CONTOUR BURIED FIBER OPTIC CABLE
P-BUR	BURIED ELECTRIC CABLE OVERHEAD ELECTRIC CABLE
880 B	UTILITY PEDESTAL POWER POLE
\rightarrow	GUY WIRE LIGHT POLE
ş.	SIGNAL POLE
©	HANDHOLE ELECTRIC MANHOLE
	TELEPHONE MANHOLE GAS VALVE
	EXISTING STORM SEWER EXISTING STORM SEWER MANHOLE
E Ø	EXISTING CATCH BASIN EXISTING FLARED END SECTION
>>	PROPOSED STORM SEWER
0 • • • • • • • • • • • • • • • • • • •	PROPOSED STORM SEWER MANHOLE PROPOSED CATCH BASIN
	PROPOSED FLARED END SECTION TREES AND SHRUBS
	TRUNCATED DOMES
	EXISTING CONCRETE CURB & GUTTER PROPOSED CONCRETE CURB & GUTTER
	SIGN MAILBOX
Ð	SOIL BORING MANHOLE
	-DETAIL NUMBER
3-	-SHEET NUMBER
	SILT FENCE PER
L Contraction of the second seco	INLET PROTECTION DEVICE
	DRAINAGE ARROW EXISTING BITUMINOUS PAVEMENT
*	CLEAR AND GRUB TREE
by me or under my direct supe	specification, or report was prepared rvision and that I am a duly Licensed
Professional Engineer under the	laws of the State of Minnesota.
haig . bol	
CRAIG J. JOCHUM, P.E.	<u>23461</u> DATE <u>2/10/25</u> LIC. NO.
HAKANSON ANDERSON DESIGN ENGINEER	
DATE REVISION	
4/18/25 CITY COMMENTS - REVIEW	#1
	SHEET 1 OF 10 SHEETS
	5053.01

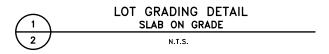
GENERAL CONSTRUCTION AND SOILS NOTES:

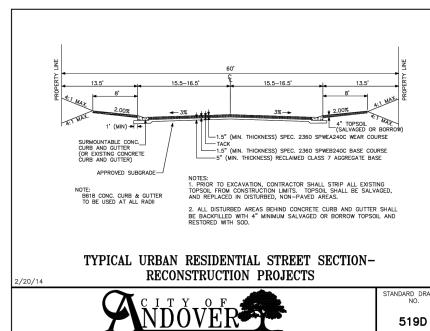
- 1. UNLESS OTHERWISE RECOMMENDED IN THESE PLANS. THE GRADING SUBGRADE SHALL BE CONSTRUCTED OF SUITABLE GRADING MATERIAL. THE FILL SHALL BE PLACED IN 8" TO 10" LOOSE LIFTS, AND COMPACTED TO 100% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY.
- 2. SUITABLE GRADING MATERIAL FOR THIS PROJECT SHALL CONSIST OF ALL SOILS ENCOUNTERED WITH THE EXCEPTION OF TOPSOIL, SILT, DEBRIS, ORGANIC MATERIAL AND OTHER UNSTABLE MATERIAL.
- 3. PROVIDE A SAWCUT WHEN PLACING NEW PAVEMENT ADJACENT TO INPLACE PAVEMENT AND AT TERMINI OF CONSTRUCTION TO ENSURE A UNIFORM JOINT.
- BITUMINOUS AND CONCRETE ITEMS DISTURBED BY CONSTRUCTION SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF IN ACCORDANCE WITH MN/DOT SPEC. 2104.
- 5. USE TACK COAT BETWEEN ALL BITUMINOUS MIXTURES. THE BITUMINOUS TACK COAT MATERIAL SHALL BE APPLIED AT A UNIFORM RATE OF 0.04 GAL/SY TO 0.06 GAL/SY BETWEEN BITUMINOUS LAYERS. THE APPLICATION RATÉS ARE FOR UNDILUTED EMULSIONS.
- THE BITUMINOUS MIXTURES SHALL MEET THE REQUIREMENTS OF SPECIFICATIONS 2360 AND 3139.
- 7. ALL DISTURBED AREAS AND STOCKPILES SHALL BE RESTORED WITH 4" OF TOPSOIL, FERTILIZER, SEED AND MULCH. RATES ARE SHOWN ON THE BASIS OF ESTIMATED QUANTITIES.
- 8. IF NECESSARY, CONTRACTOR SHALL APPLY FOR A DEPARTMENT OF LABOR AND INDUSTRY PERMIT PRIOR TO CONSTRUCTING ANY UNDERGROUND UTILITIES SHOWN ON THESE PLANS. CONTRACTOR SHALL ADDRESS ALL THE COMMENTS FROM THE DEPARTMENT OF LABOR AND INDUSTRY AS PART OF THE PERMIT APPLICATION PROCESS. NO CONSTRUCTION SHALL BEGIN UNTIL ALL PERMITS ARE APPROVED.

GENERAL EROSION CONTROL NOTES:

- 1. PRIOR TO ANY CONSTRUCTION ACTIVITIES THE CONTRACTOR SHALL ACQUIRE THE MPCA-CONSTRUCTION STORMWATER GENERAL PERMIT. A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) HAS BEEN PREPARED COVERING CONSTRUCTION ACTIVITIES.
- 2. THE CONTRACTOR SHALL INSTALL EROSION AND SEDIMENT CONTROL FACILITIES (BMP'S) PRIOR TO GRADING AND REMOVAL ACTIVITIES. BMP'S SHALL BE MAINTAINED FOR THE DURATION OF CONSTRUCTION ACTIVITIES AND POTENTIAL FOR EROSION HAS PASSED.
- 3. THE CONTRACTOR SHALL SCHEDULE THEIR OPERATION TO MINIMIZE THE AMOUNT OF DISTURBED AREA AT ANY GIVEN TIME.
- BMP'S SHALL BE INSPECTED DAILY BY THE CONTRACTOR AND DOCUMENTED IN THE SWPPP INSPECTION LOG. WEEKLY LOGS MUST BE FORWARDED TO THE ENGINEER FOR REVIEW.
- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PROPERLY DISPOSED OF BY THE CONTRACTOR WITHIN THIRTY (30) DAYS AFTER FINAL SITE STABILIZATION IS APPROVED BY THE CITY.
- 6. THE CONTRACTOR SHALL FILE NOTICE OF TERMINATION (NOT) WITH THE MPCA WHEN FINAL STABILIZATION IS APPROVED BY THE ENGINEER.
- 7. CONTRACTOR SHALL PROMPTLY SWEEP EXISTING STREETS WHEN ANY SEDIMENT TRACKING OCCURS.
- THE CONTRACTOR SHALL MEET ALL REQUIREMENTS OF THE GENERAL PERMIT, WHICH IS INCLUDED IN THE SWPPP.
- PRIOR TO THE START OF ANY CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE CERTIFICATION DOCUMENTATION FOR THE EROSION CONTROL SUPERVISOR AND INSTALLERS TO THE ENGINEER.
- 10. THE CONTRACTOR IS RESPONSIBLE FOR ALL INSPECTIONS AND MAINTENANCE AS OUTLINED IN PART IV.E INSPECTIONS AND MAINTENANCE OF THE GENERAL PERMIT.
- 11. CONTRACTOR SHALL STABILIZE ALL EXPOSED SOILS AND STOCKPILE AREAS IMMEDIATELY TO LIMIT SOIL EROSION BUT IN NO CASE SHALL BE COMPLETED NO LATER THAN 7 DAYS AFTER THE CONSTRUCTION ACTIVITIES IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED. DEPENDING ON THE CONTRACTOR'S OPERATION, TEMPORARY SEEDING AND MULCHING MAY BE REQUIRED TO MEET THE REQUIREMENTS OF THE SPECIFICATIONS AND SWPPP.
- 12. EROSION CONTROL SHALL CONFORM TO THE MN/DOT EROSION CONTROL HANDBOOK.
- 13. WHEN SEDIMENTS DEPOSIT IN A WATER OF THE STATE, THE MATERIAL MUST BE REMOVED WITHIN 7 DAYS.
- 14. PRIOR TO SEEDING, SOIL SHALL BE PREPARED PER MN/DOT SPEC 2574.3.A.3.
- 15. ALL DISTURBED AREAS REQUIRE SALVAGED TOPSOIL, SEED, TYPE 1 FERTILIZER AND DISKED ANCHORED TYPE 1 MULCH UNLESS OTHERWISE NOTED ON THE PLANS.
- 16. CONTRACTOR SHALL DETERMINE A LOCATION FOR CONCRETE AND OTHER WASHOUT WASTE. A SIGN SHALL BE INSTALLED ADJACENT TO EACH WASHOUT FACILITY THAT REQUIRES SITE PERSONNEL TO UTILIZE THE PROPER FACILITIES FOR DISPOSAL OF CONCRETE AND OTHER WASTES.
- 17. CONTRACTOR SHALL REMOVE ALL TEMPORARY EROSION CONTROL FEATURES UPON ESTABLISHMENT OF PERMANENT EROSION CONTROL. 18. INLET PROTECTION SHALL BE REMOVED BY CONTRACTOR PRIOR TO WINTER
- FREEZE AND REPLACED IN SPRING IF SITE STABILIZATION IS NOT ACHIEVED, OR AT DIRECTION OF THE CITY ENGINEER.







					LOT BY LOT	TABULATION				
LOT	BLOCK	HOUSE TYPE	TOP OF CURB ELEVATION AT DRIVEWAY	GARAGE FLOOR ELEVATION	DRIVEWAY GRADE (%)	LOWEST LIVABLE FLOOR ELEVATION	LOWEST OPENING ELEVATION	HIGHEST ANTICIPATED GROUNDWATER LEVEL	100-YEAR FLOOD ELEVATION	EMERGENCY OVERFLOW ELEVATION
1	1	SOG	876.3	876.9	0.9%	877.2	877.2	864.7	869.0	869.0
2	1	SOG	876.0	876.7	1.1%	877.0	877.0	864.7	869.0	869.0
3	1	SOG	875.7	876.3	1.0%	876.6	876.6	864.7	869.0	869.0
4	1	SOG	875.4	876.4	1.7%	876.7	876.7	864.7	869.0	869.0
5	1	SOG	875.1	876.1	1.7%	876.4	876.4	864.7	869.0	869.0

DATE	REVISION	I hereby certify that this plan, specification, or report was	DESIGNED BY:		
4/18/25		prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws	CJJ	Hakanson Anderson I	
		of the State of Minnelsota.	DRAWN BY:	Civil Engineers and Land Surveyors	
			MSS	3601 Thurston Ave., Anoka, Minnesota 55303	LAKEVIEW
		have been		763-427-5860 FAX 763-427-0520	
		CRAIG JU JOCHUM, P.E.	CHECKED BY:	www.hakanson-anderson.com	
		Date <u>2/10/25</u> Lic. No. <u>23461</u>	TAE		

EXTEND THE ENTIRE WIDTH OF THE LOT.

W	I	N	G

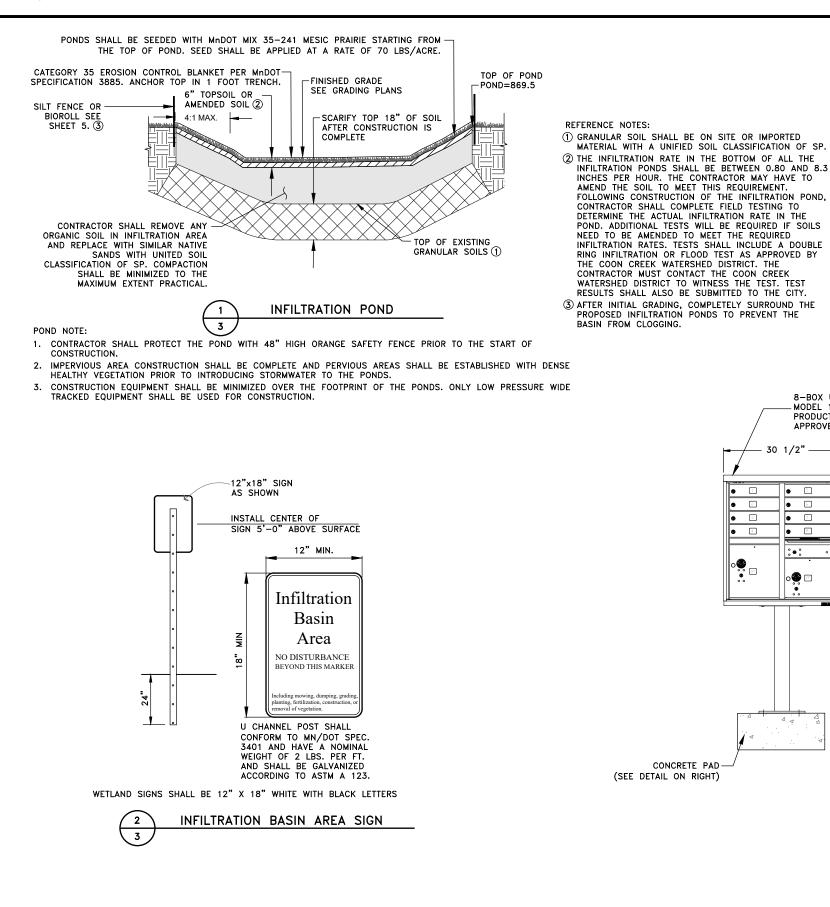
BASIS OF ESTIMATED QUANTITIES	
AGGREGATE BASE CLASS 5	100 lbs/yd²/in
NON WEARING BITUMINOUS COURSE MIXTURE	110 lbs/yd²/in
WEARING COURSE BITUMINOUS MIXTURE	110 lbs/yd²/in
BITUMINOUS MATERIAL FOR TACK COAT - NEW ASPHALT	0.06 gal/yd ²
BITUMINOUS MATERIAL FOR TACK COAT - OLD ASPHALT	0.07 gal/yd ²
BITUMINOUS MATERIAL FOR TACK COAT - MILLED ASPHALT	0.08 gal/yd ²
MULCH TYPE 1 - DISK ANCHORED	2 tons/acre
SEED MIX 25-121	122 lbs/acre
SEED MIX 35-241	73 lbs/acre
TYPE 1, COMMERCIAL FERTILIZER	300 lbs/acre

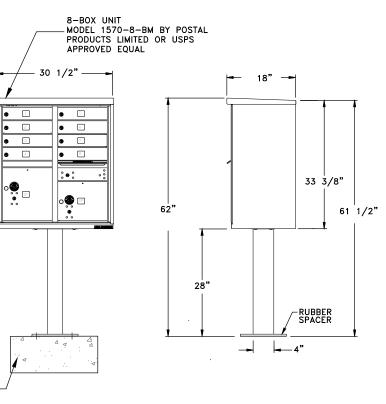
/ AT SLOTH FARM

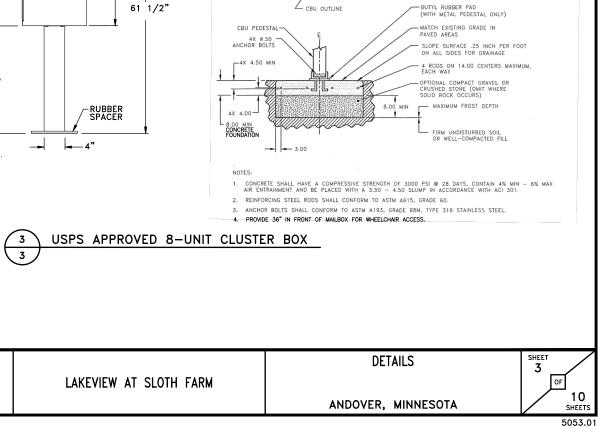
AND LOT TABULATION ANDOVER, MINNESOTA

CONSTRUCTION NOTES, TYPICAL SECTION

SHEET 2 OF 10 SHEETS







BROOM FINISH

4X Ø.50 ANCHOR BOLTS, USE TEMPLATE TO ENSURE ALIGNMENT

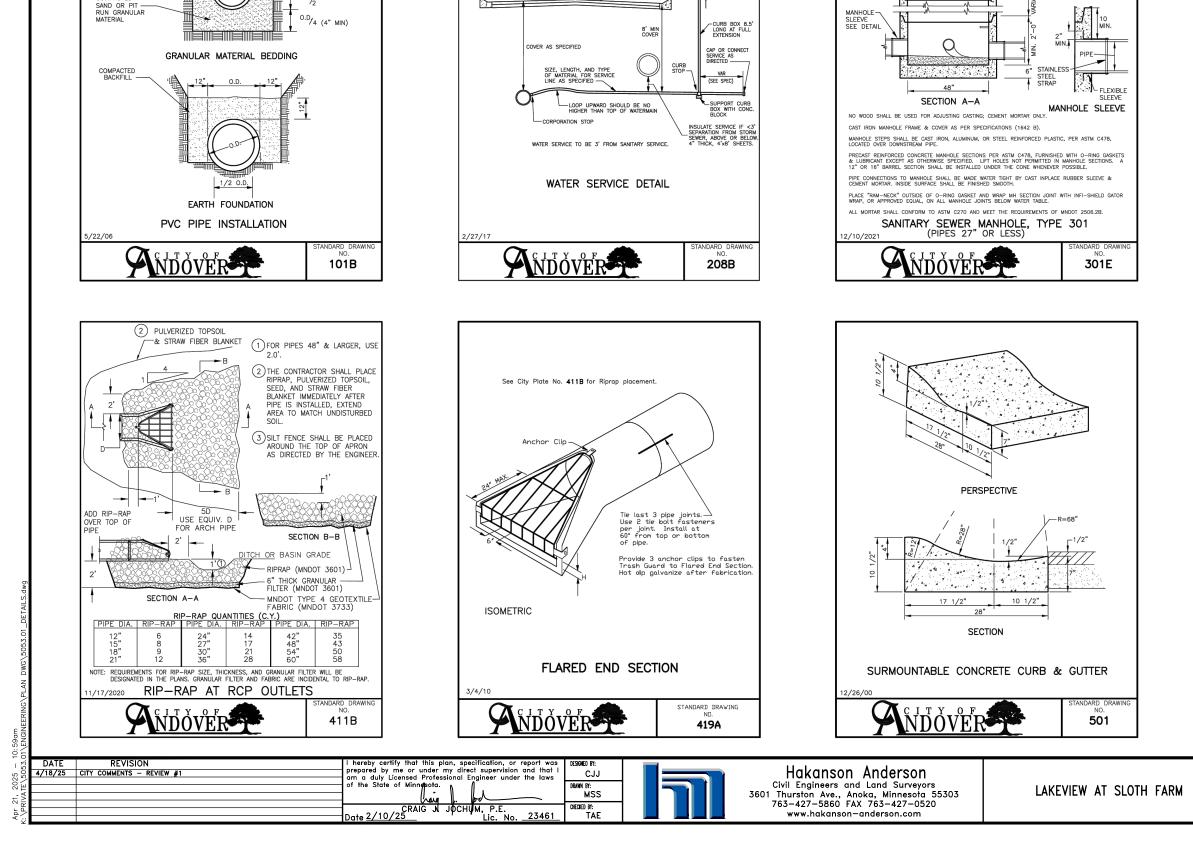
LOPE SURFACE . 25 INCH PER FOOT IN ALL SIDES FOR DRAINAGE.

CHAMFER EDGES, IN LANDSCAPE AREAS, TOOL EDGES FLUSH WITH ADJOINING SURFACES IN PAVED AREAS.

MIN

10.00

2.00-



6' STEEL (3 LB/FT) — FENCE POST PAINTED BLUE

PROPOSED OR EXISTING

ेम्

VFI-SHIELD

GATOR WRAP, OR

APPROVED EQUAL

FROM CASTING OVER RINGS TO STRUCTURE.

/2" MORTAR

ON OUTSIDE AND BETWEEN RINGS, CASTING AND MANHOLE. FINISH SMOOTH ON THE INSIDE

RINGS (2 MIN., 1' MAX. OF RINGS & MORTAR)

PLAN

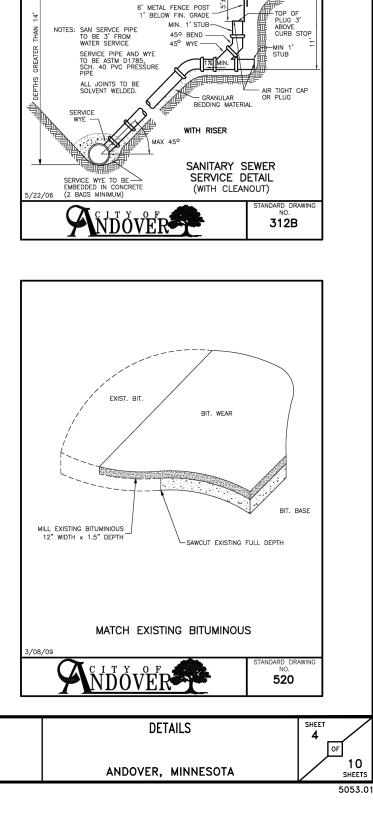
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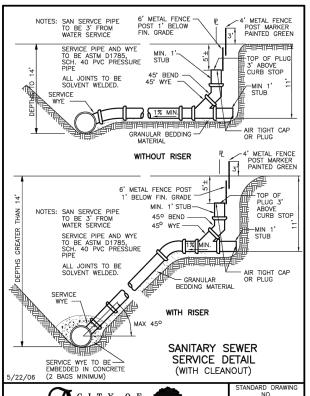
COMPACTED BACKFILL

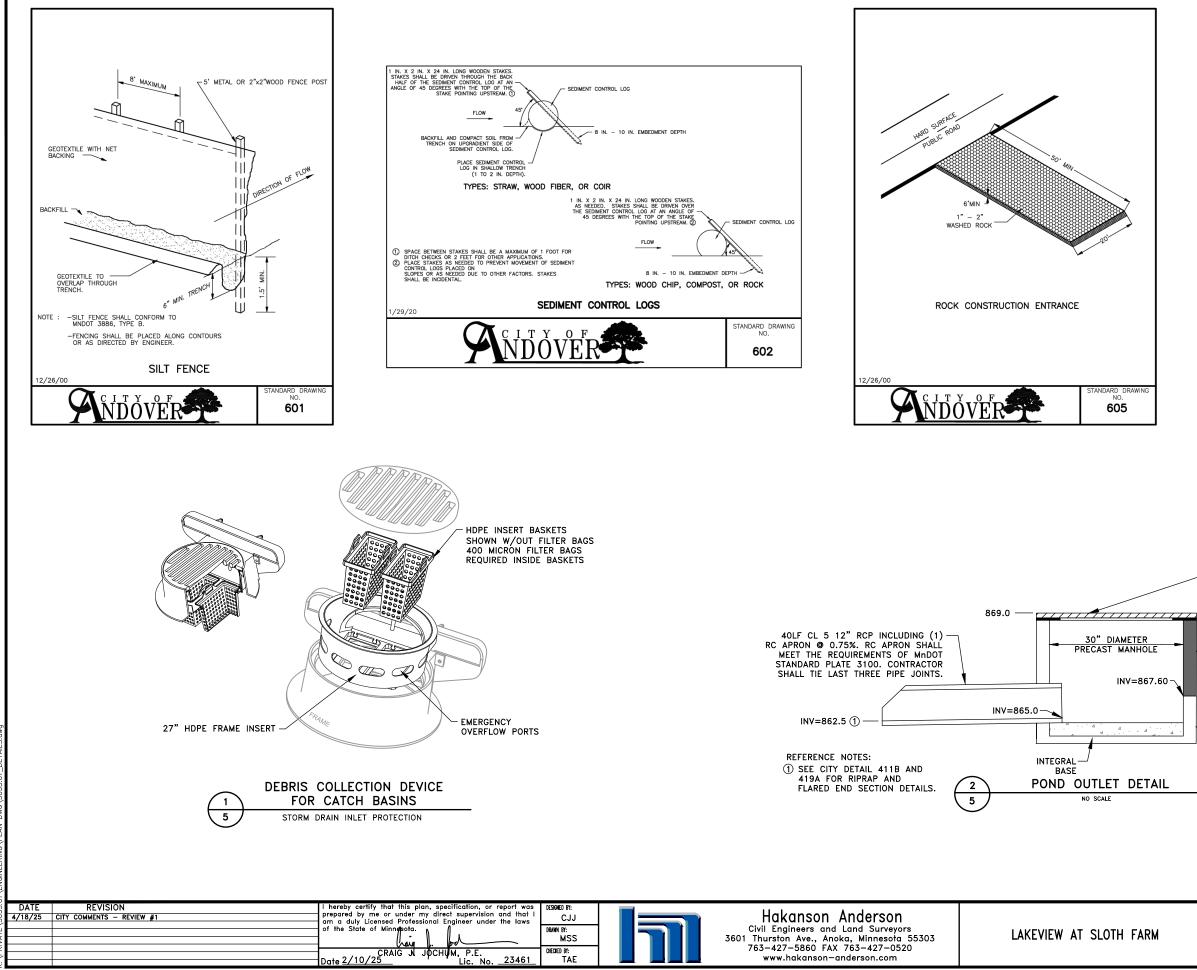
COMPACTED

O.D

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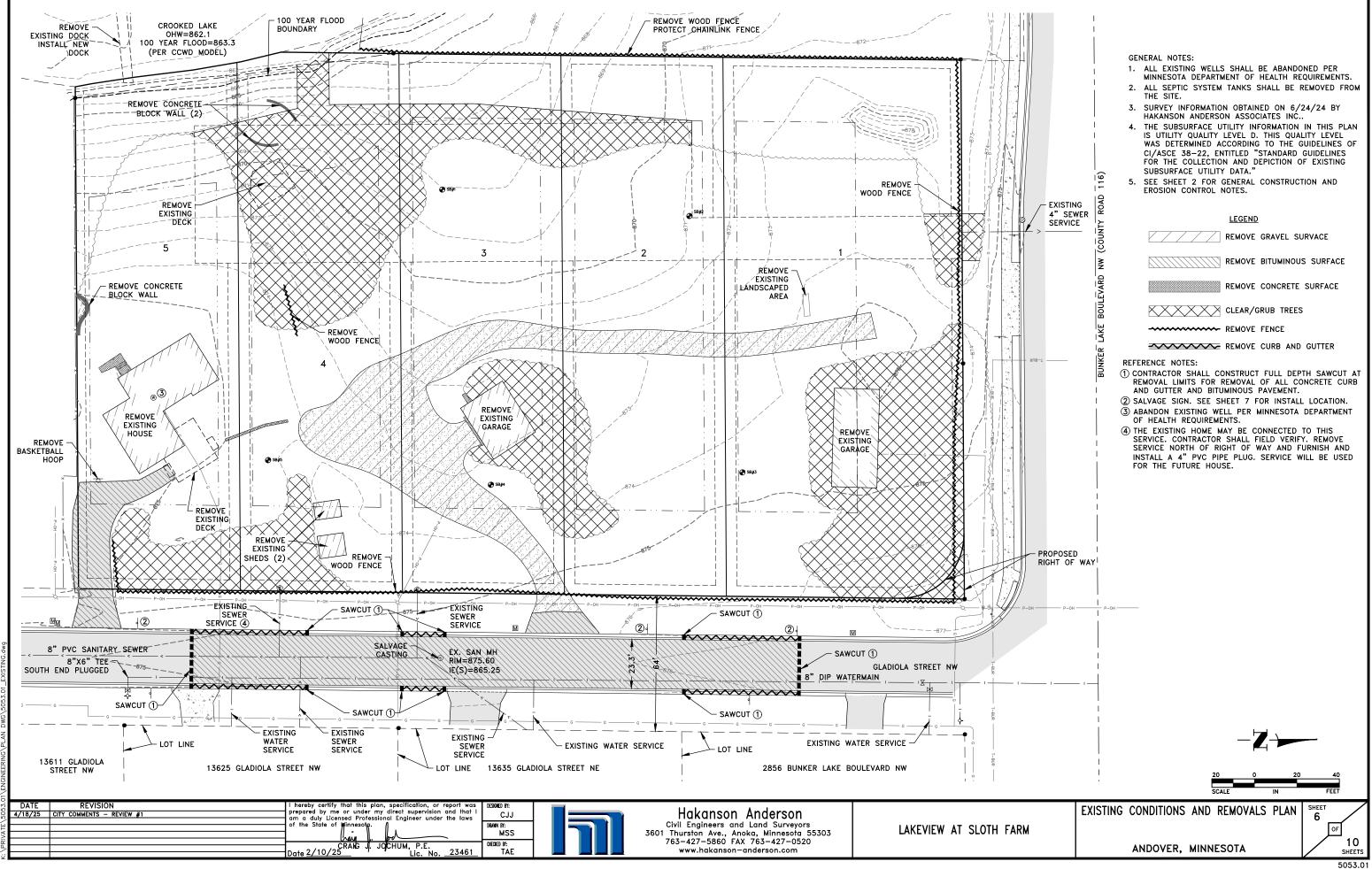
ETAIL	PRECAST MANHOLE SECTIONS PER MnDOT STANDARD PLATE 4006 DESIGN H	
ARM	DETAILS	SHEET 5 OF
чл.м 	ANDOVER, MINNESOTA	10 SHEETS
		5053.01

- HAALA PS30-37S OR APPROVED EQUAL. FASTEN COVER WITH 1/2" DIAMETER BY 3

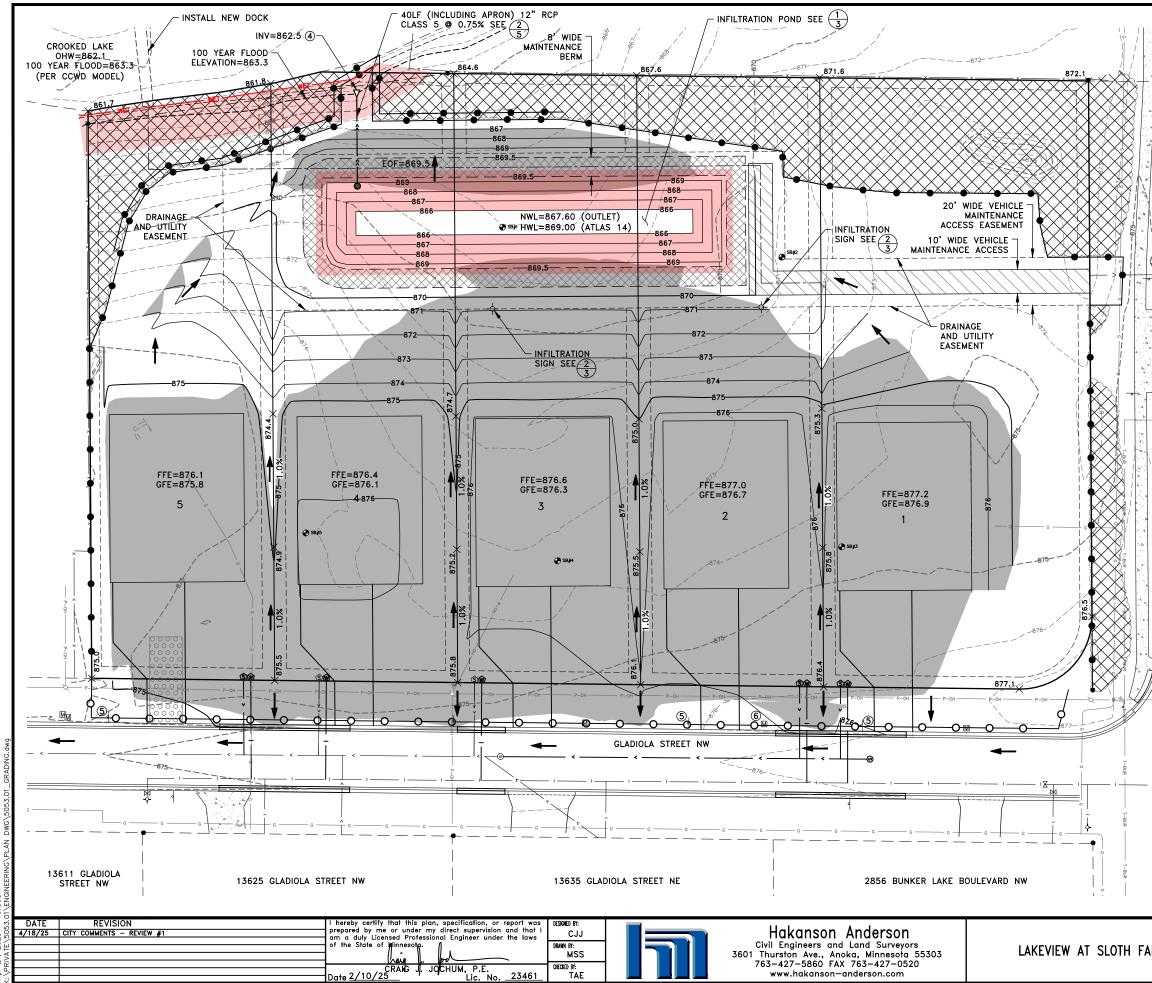
3/4" STAINLESS STEEL WEDGE ANCHOR BOLTS.

ONE 80 DEGREE

V-NOTCH WEIR

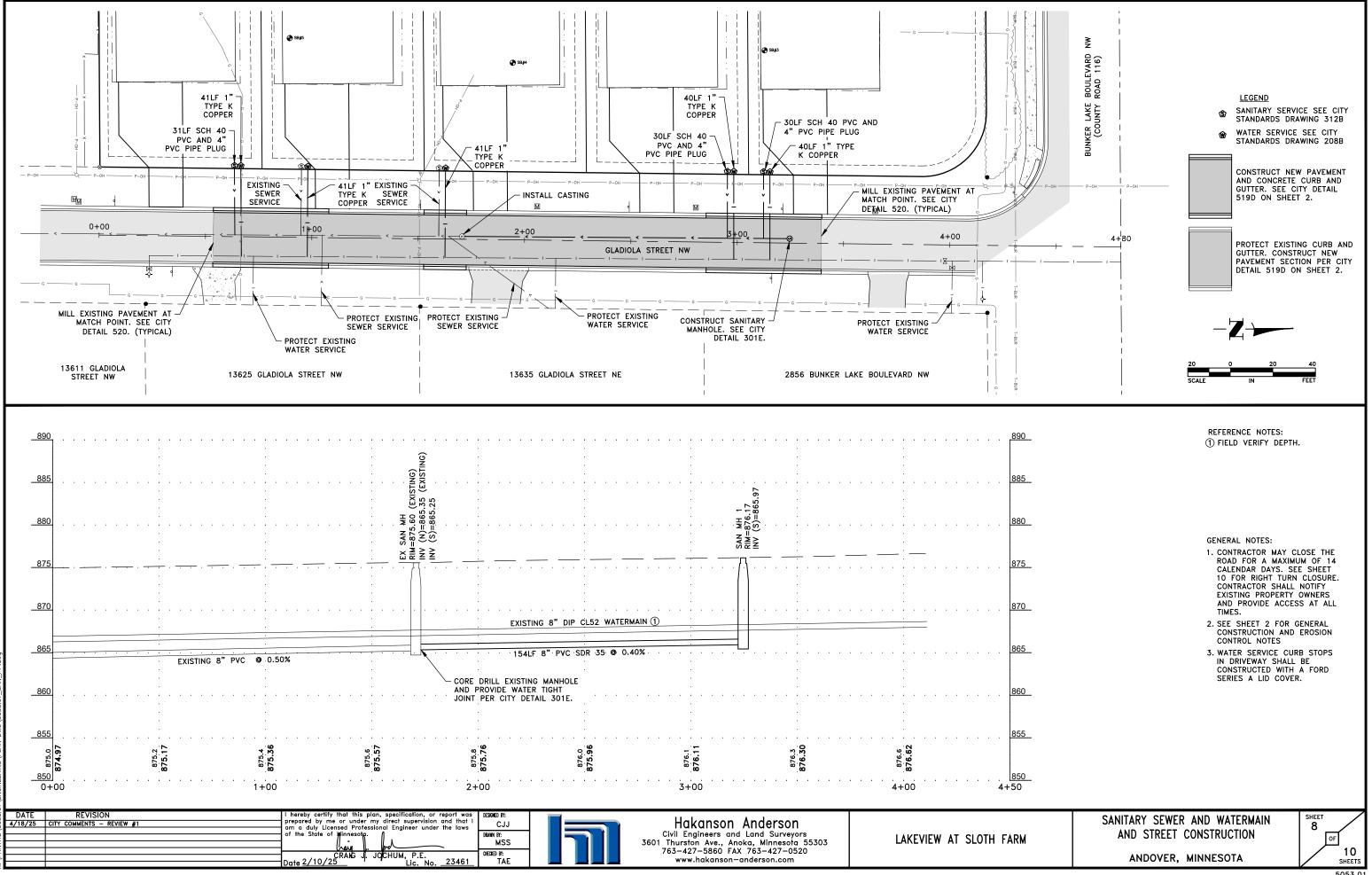


Apr 21, 2025 – 10:59am \PRIVATE\5053.01\FNGNFFRING\PI.AN_D' Docusign Envelope ID: 14EE3AFB-60C8-447F-B1EF-F257C72DBAE2

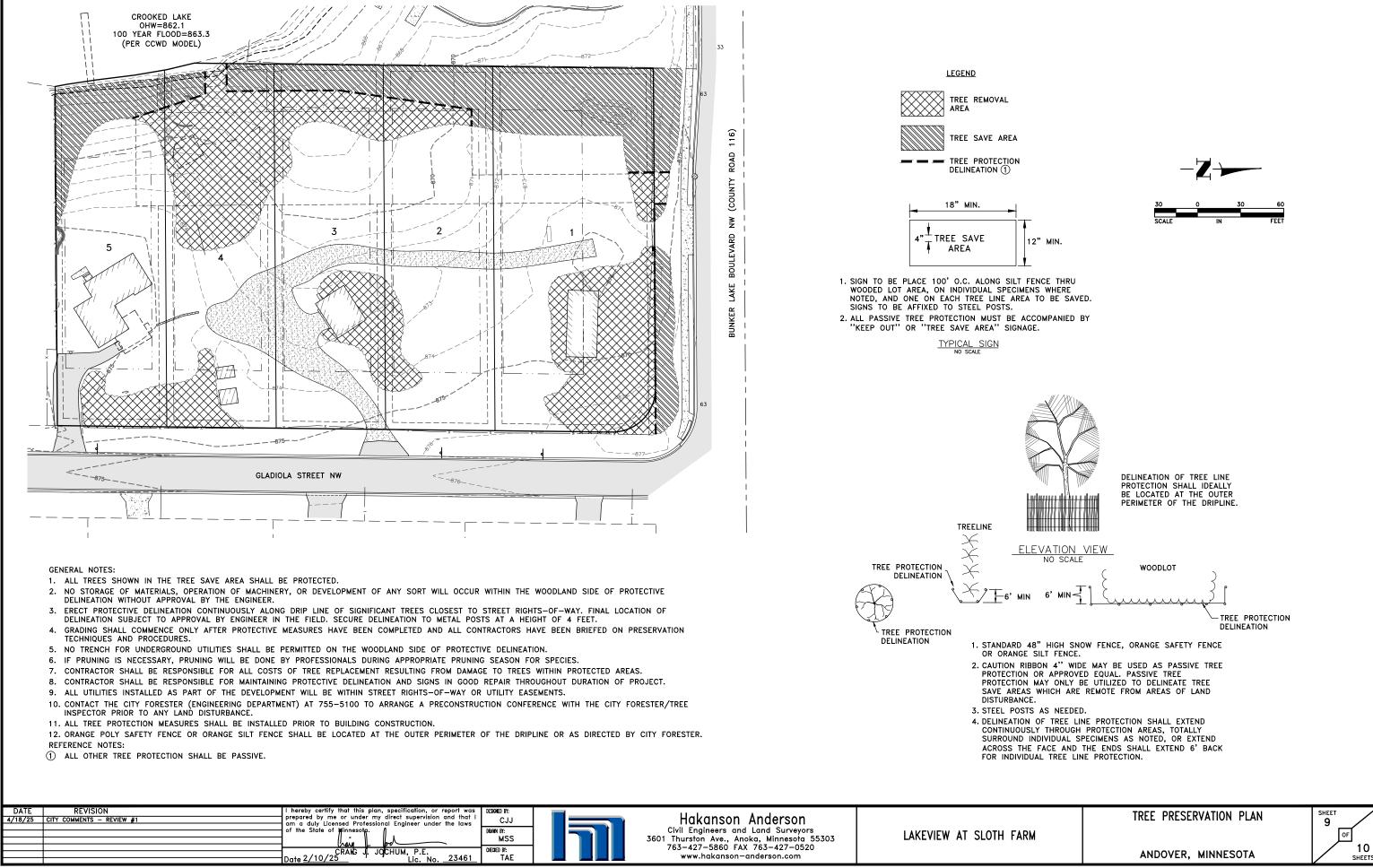


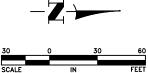
Apr 21, 2025 -

	LEGEND DRAINAGE ARROW
	SILT FENCE PER CITY DETAIL 601 (2)
]	SEDIMENT CONTROL LOG PER CITY DETAIL 602
	CONSTRUCTION ENTRANCE (1)
3	
	VEHICLE MAINTENANCE ACCESS ROAD
	8' WIDE MAINTENANCE BERM
	16.5' TEMPORARY BUFFER
C	FILL AREA
CB RE=874.76	CENTERLINE OF 8' WIDE
PROTECT SEE 1 5	TION GENERAL NOTES: 1. MAXIMUM FINISHED GRADE SLOPES SHALL BE 4:1. 2. SEE DETAIL 1 ON SHEET 2 FOR TYPICAL LOT CONSTRUCTION.
	$\frac{92}{2}$ 3. SEE SHEET 2 FOR GENERAL CONSTRUCTION AND EROSION CONTROL NOTES.
	Q REFERENCE NOTES: > 1 TO PRIOR TO IMPORTING OR EXPORTING MATERIAL FROM THE
лиа-т ———	$\sum_{i=1}^{n}$ (1) PRIOR TO IMPORTING OR EXPORTING MATERIAL FROM THE SITE A ROCK ENTRANCE SHALL BE CONSTRUCTED PER THE CITY DETAIL 605. (2) (2) ALL SILT FENCE SHALL BE ORANGE.
	≩ 🗓 WETLAND DELINEATED ON MAY 3, 2024 BY SEH. SEE
	, WEILAND DELINEATION REFORT DATED MAT 31, 2024.
	Image: Application of the second structure 4 1<
	- (3)
/	BUNKER
\parallel	
/ Р-ОН — Р-ОН Р-ОН	P-OH
I I	
	⊢ 、
	20 0 20 40
	SCALE IN FEET
RM	GRADING, DRAINAGE AND EROSION CONTROL PLAN
	ANDOVER, MINNESOTA
	5053.01

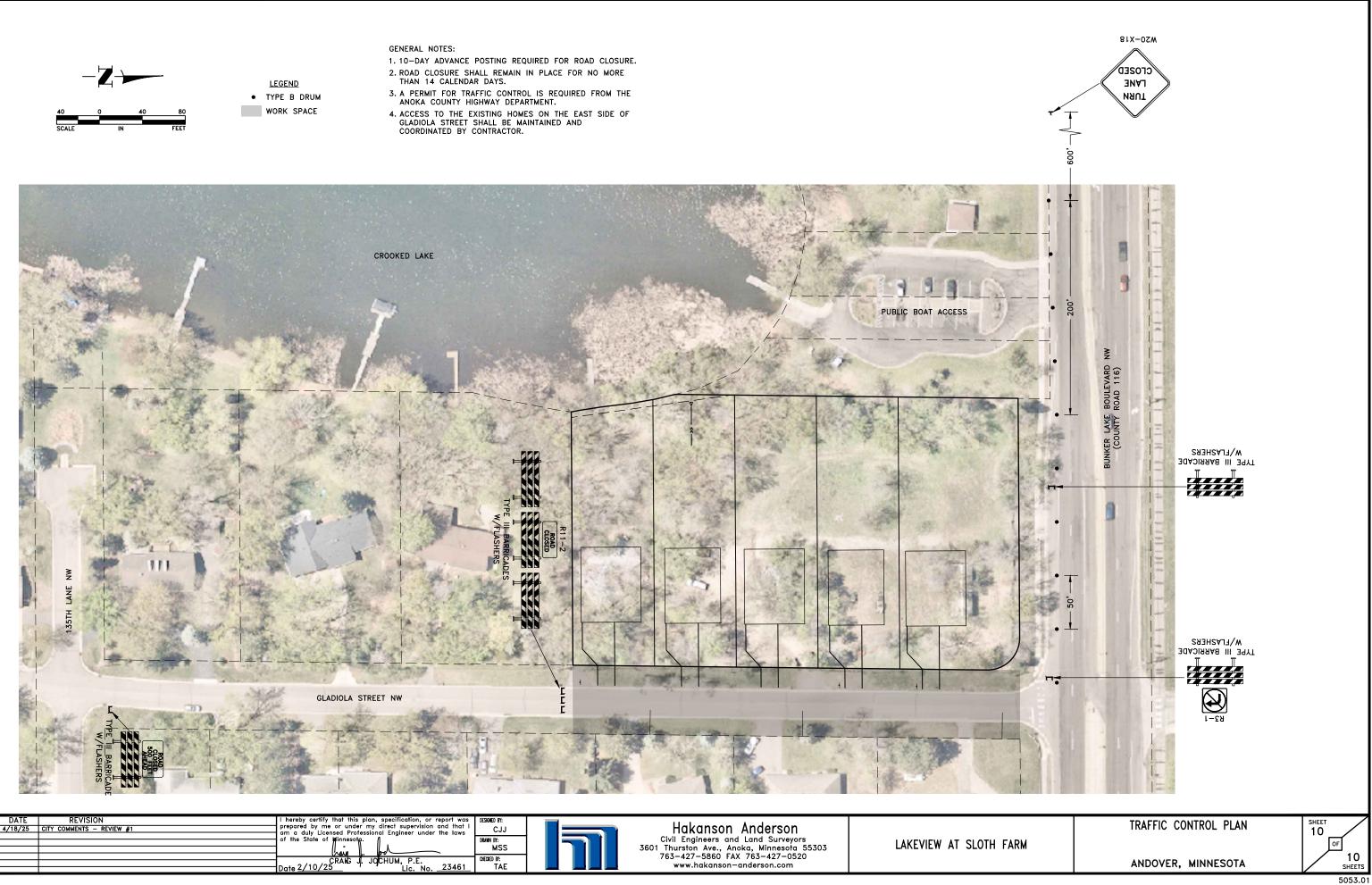


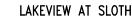
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Susan Burgmeier Susan.Burgmeier@anokacountymn.gov

Associate Traffic Technician

Anoka County

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ID: 856d9340-8949-4817-a702-ebd9abd65c12

Holder: Highway Permits highwaypermits@anokacountymn.gov Pool: StateLocal Pool: Anoka County

Signature

Signed by: (ody Remarcik

Signature Adoption: Pre-selected Style Using IP Address: 76.156.29.20

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