

2026 NOVOTNY ROAD IMPROVEMENTS PROJECT

CONSTRUCTION PLANS FOR:
 SANITARY SEWER, WATERMAIN, STORM SEWER & STREET IMPROVEMENTS
 BAXTER, MINNESOTA
 STARK ENGINEERING PROJECT #25-135

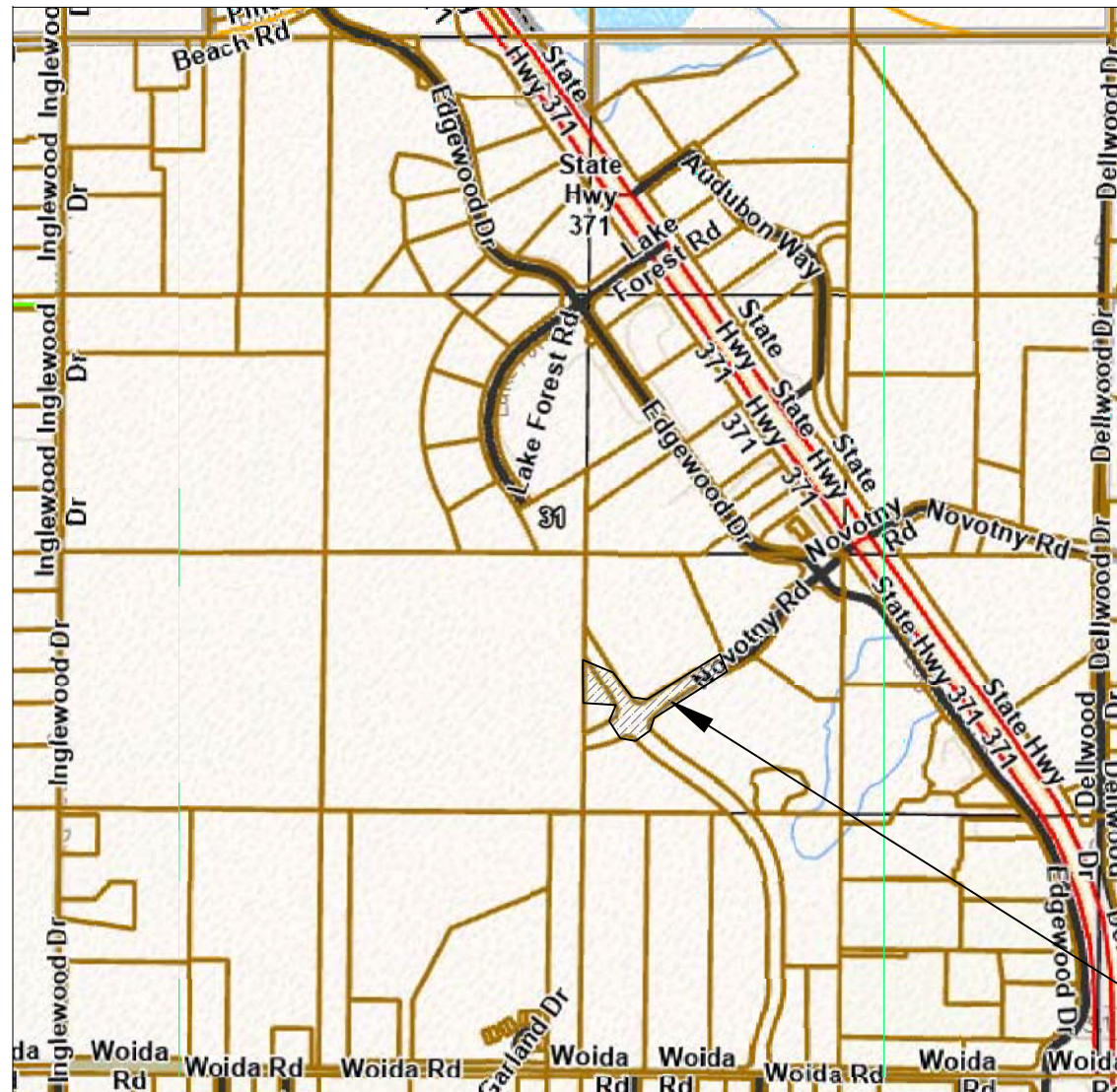
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TITLE SHEET

2026 NOVOTNY ROAD IMPROVEMENTS
 BAXTER, MINNESOTA
 for: LEO A. DALY

SHEET INDEX

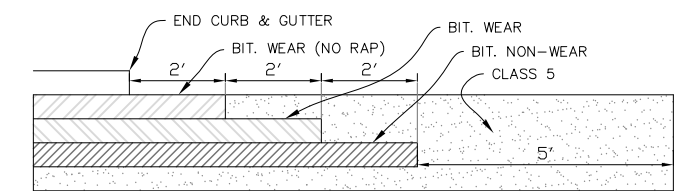
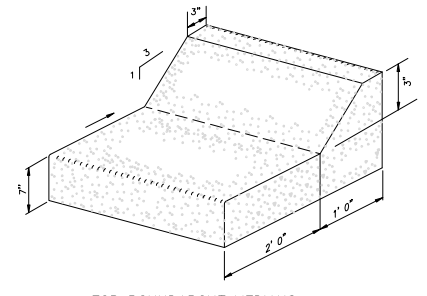
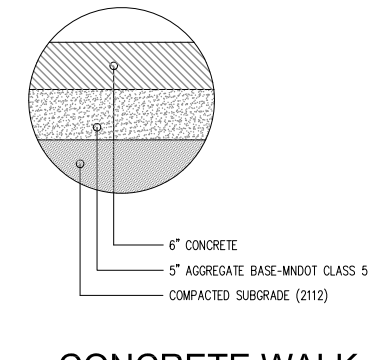
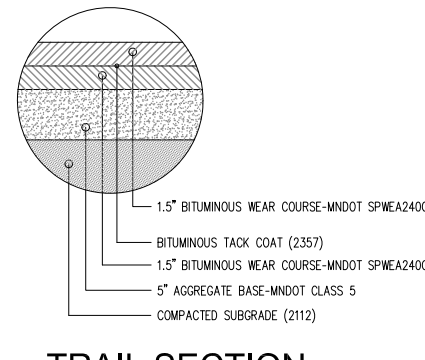
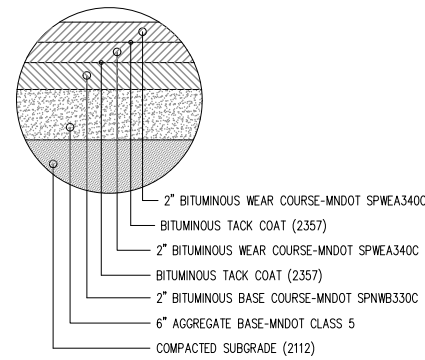
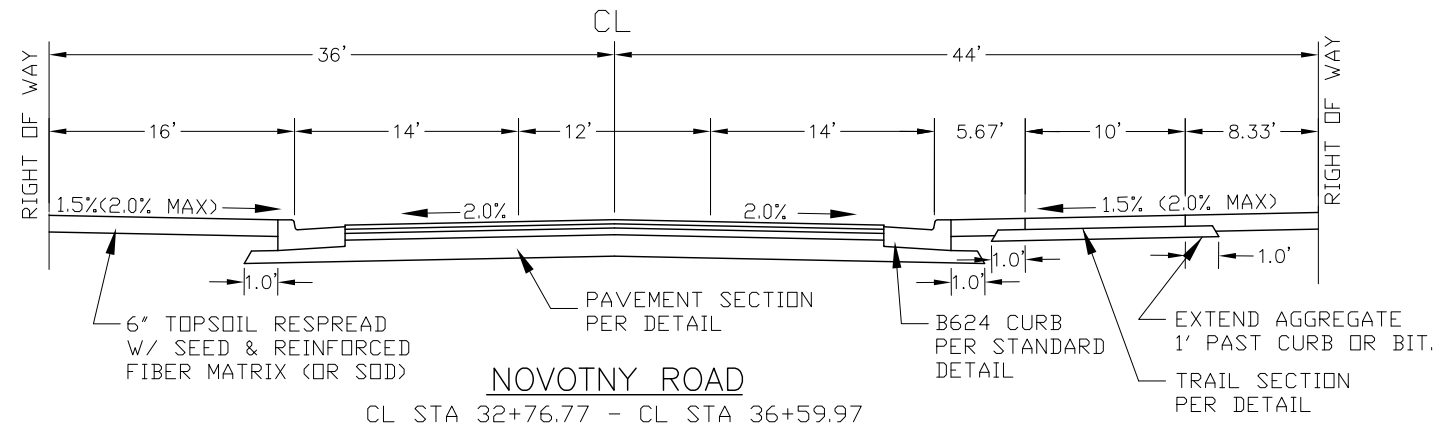
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PROJECT AREA
 NOVOTNY ROAD IMPROVEMENTS

STATEMENT OF ESTIMATED QUANTITIES FOR- Novotny Road

NO.	ITEM	QUANTITY	UNIT
1	MOBILIZATION	1	LUMP SUM
2	CLEARING AND GRUBBING	1	LUMP SUM
3	COMMON EXCAVATION (PLANNED QUANTITY)	4,200	CU. YD.
4	STRUCTURAL FILL (LOOSE VOLUME)	8,850	CU. YD.
5	BORROW MATERIAL (LOOSE VOLUME)	5,800	CU. YD.
6	STRIP, STOCKPILE, AND SPREAD 6" TOPSOIL (PLANNED QUANTITY)	1,230	CU. YD.
7	SILT FENCE	2,650	LIN. FT.
8	ROCK CONSTRUCTION ENTRANCE	1	EACH
9	INLET PROTECTION	12	EACH
10	STREET SWEEPER (WITH PICKUP BROOM)	15	HOURL
11	CONSTRUCTION WATER	10	1000 GAL
12	TEMPORARY SEEDING	1.55	ACRE
13	PERMANENT TURF SEED, FERTILIZER, ADDITIVE & RFM	1.85	ACRE
14	WET DITCH NATIVE SEED FOR POND AREA	0.40	ACRE
15	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	110	LIN. FT.
16	REMOVE BITUMINOUS PAVEMENT	25	SQ. YD.
17	REMOVE EXISTING CURB STOP	1	EACH
18	REMOVE EXISTING CURB & GUTTER	74	LIN. FT.
19	MILL BITUMINOUS PAVEMENT	71	SQ. YD.
20	12" RCP STORM SEWER (CLASS III)	270	LIN. FT.
21	15" RCP STORM SEWER (CLASS III)	419	LIN. FT.
22	18" RCP STORM SEWER (CLASS III)	57	LIN. FT.
23	12" RCP FES WITH FLEXMAT	1	EACH
24	18" RCP FES WITH FLEXMAT	1	EACH
25	STORM SEWER CATCH BASIN MANHOLE	9	EACH
26	STORM SEWER OUTLET MANHOLE	1	EACH
27	FLEXMAT EOF	49	SQ. YD.
28	CONNECT TO EXISTING SANITARY SEWER	2	EACH
29	6" PVC SEWER (SCH 40)	77	LIN. FT.
30	8" PVC SEWER (SDR 26)	280	LIN. FT.
31	10" PVC SEWER (SDR 26)	678	LIN. FT.
32	SANITARY MANHOLE	47.3	LIN. FT.
33	TRACER WIRE SYSTEM (SANITARY)	1	LUMP SUM
34	CLEAN AND TELEWISE SANITARY SYSTEM	1	LUMP SUM
35	CONNECT TO EXISTING WATER MAIN	1	EACH
36	8" GATE VALVE	2	EACH
37	12" GATE VALVE	5	EACH
38	HYDRANT AND 6" GATE VALVE	2	EACH
39	6" C900 WATER MAIN	104	LIN. FT.
40	8" C900 WATER MAIN	73	LIN. FT.
41	12" C900 WATER MAIN	1,069	LIN. FT.
42	DUCTILE IRON FITTINGS	889	LBS
43	4" INSULATION	14	SQ. YD.
44	TRACER WIRE SYSTEM (WATERMAIN)	1	LUMP SUM
45	AGGREGATE BASE (CV) CLASS 5 (P)	824	CU. YD.
46	TYPE SP 9.5 WEARING COURSE MIXTURE	681	TON
47	TYPE SP 12.5 NON WEARING COURSE MIXTURE	378	TON
48	BITUMINOUS MATERIAL FOR TACK COAT	454	GAL
49	COMMERCIAL DRIVEWAY (MATCH PAVEMENT SECTION)	64	SQ. YD.
50	CONCRETE VALLEY GUTTER	108	LIN. FT.
51	CONCRETE B624 CURB AND GUTTER	1,321	LIN. FT.
52	CONCRETE D424 CURB AND GUTTER	642	LIN. FT.
53	CONCRETE R424 CURB AND GUTTER	170	LIN. FT.
54	7" CONCRETE MEDIAN	194	SQ. YD.
55	7" CONCRETE CENTER ISLAND	236	SQ. YD.
56	7" CONCRETE APRON (RED TINT)	157	SQ. YD.
57	PEDESTRIAN RAMPS	796	SQ. FT.
58	TRUNCATED DOME PANELS	512	SQ. FT.
59	STRIPING - 4" BROKEN LINE YELLOW PAINT	112	LIN. FT.
60	STRIPING - 4" SOLID LINE YELLOW PAINT	822	LIN. FT.
61	STRIPING - 12" SOLID LINE YELLOW PAINT	68	LIN. FT.
62	STRIPING - LEFT TURN ARROW	4	EACH
63	STRIPING - CROSSWALK	8	EACH
64	STRIPING - 8" DOTTED WHITE LINE (THERMOPLASTIC)	60	LIN. FT.
65	STREET SIGN TYPE 'C' (INCLUDES POST)	48	SQ. FT.
66	STREET LIGHTING UNIT TYPE 9-40	8	EACH
67	TEMPORARY BARRICADES	9	EACH



MNDOT STANDARD PLATES	
STANDARD PLATE	DESCRIPTION
3000M	REINFORCED CONCRETE PIPE
3006H	GASKET JOINT FOR REINFORCED CONCRETE PIPE
3007F	SHEAR REINFORCEMENT FOR PRECAST DRAINAGE STRUCTURES
3022C	PRECAST CONCRETE SAFETY APRON
3100G	CONCRETE APRON FOR REINFORCED CONCRETE PIPE
3145G	CONCRETE PIPE OR PRECAST BOX CULVERT TIES
4006L	CATCH BASIN, DESIGN G & H
4007C	PRECAST MECHANICAL JOINT SEWER MANHOLE
4010I	CONCRETE ADJUSTING RINGS
4011E	PRECAST CONCRETE BASE
4020J	MANHOLE OR CATCH BASIN COVER
4108F	ADJUSTING RINGS FOR CATCH BASINS AND MANHOLES
4101D	RING CASTING FOR MANHOLE OR CATCH BASIN (700-7)
4180J	MANHOLE OR CATCH BASIN STEP
7038A	DETECTABLE WARNING SURFACE TRUNCATED DOMES
7100H	CONCRETE CURB & GUTTER (B624)
7111J	INSTALLATION OF CATCH BASIN CASTINGS

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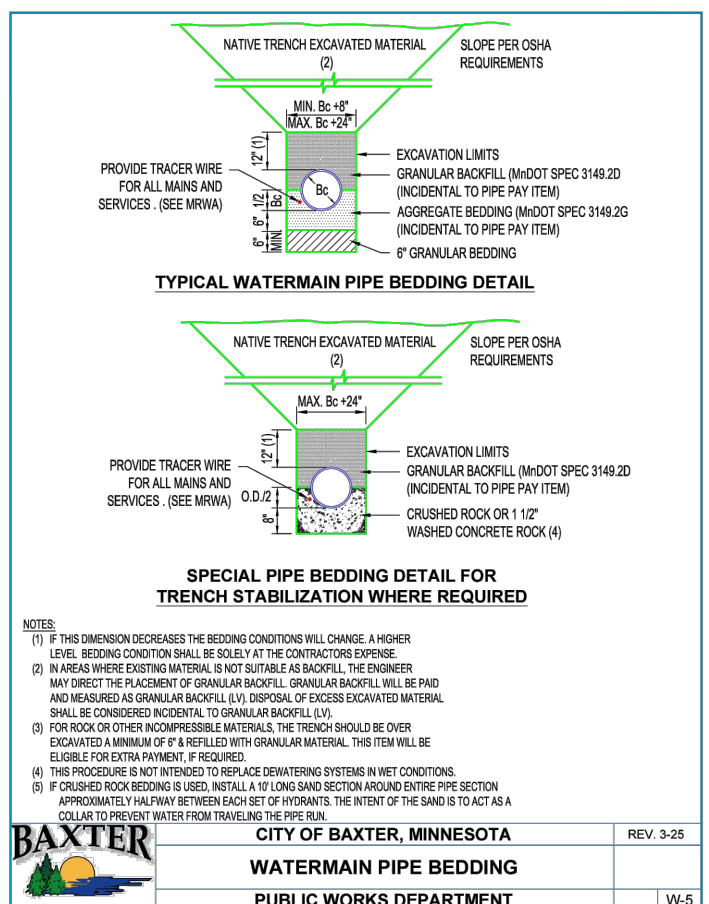
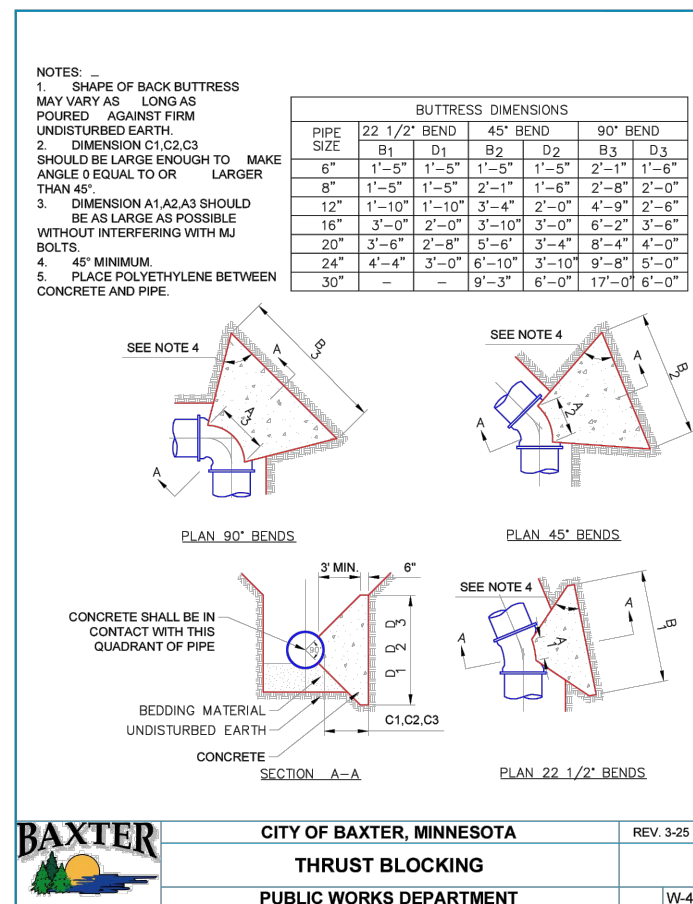
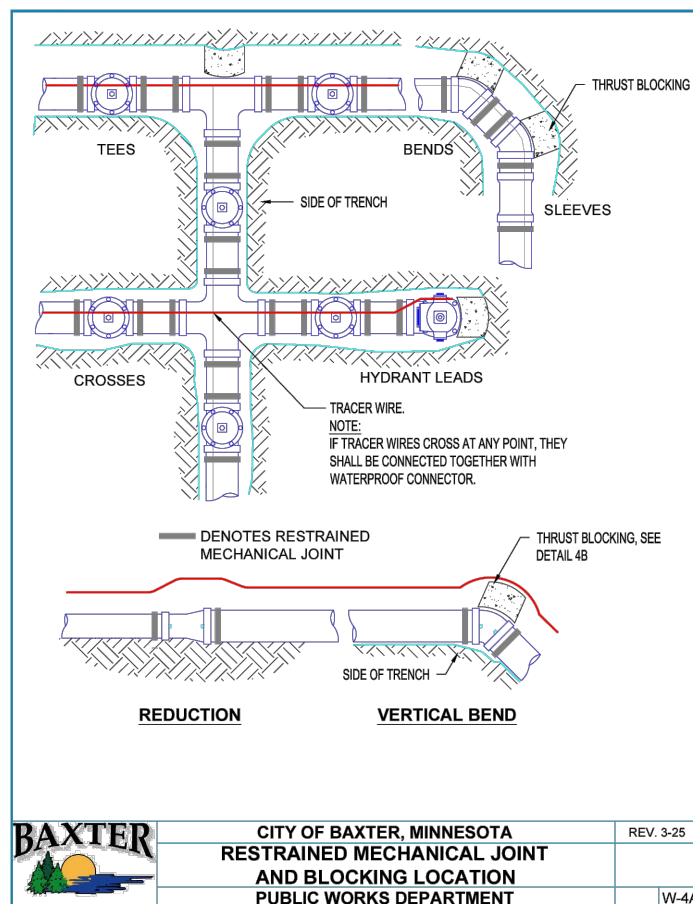
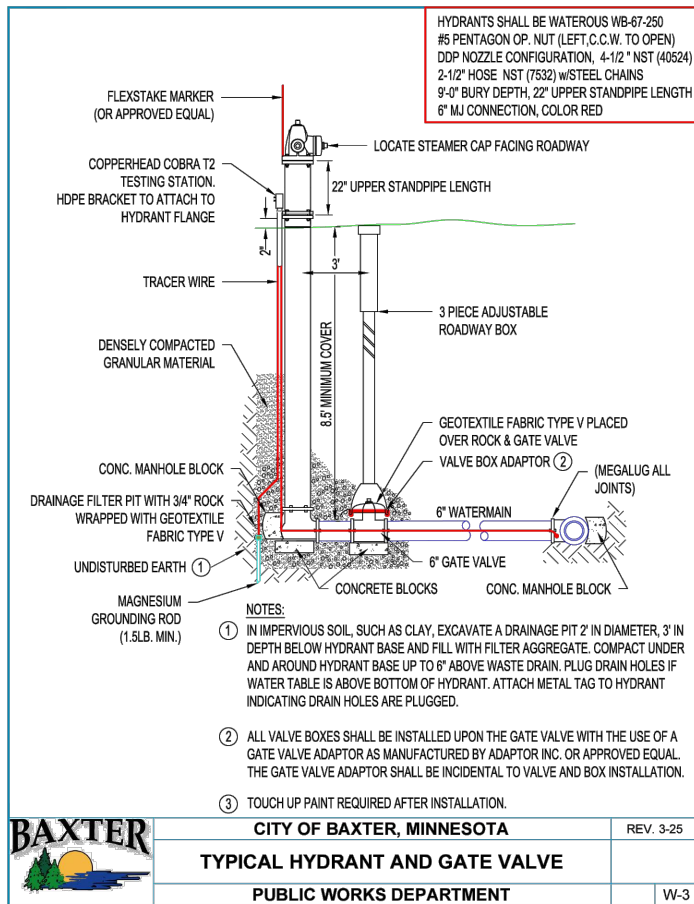
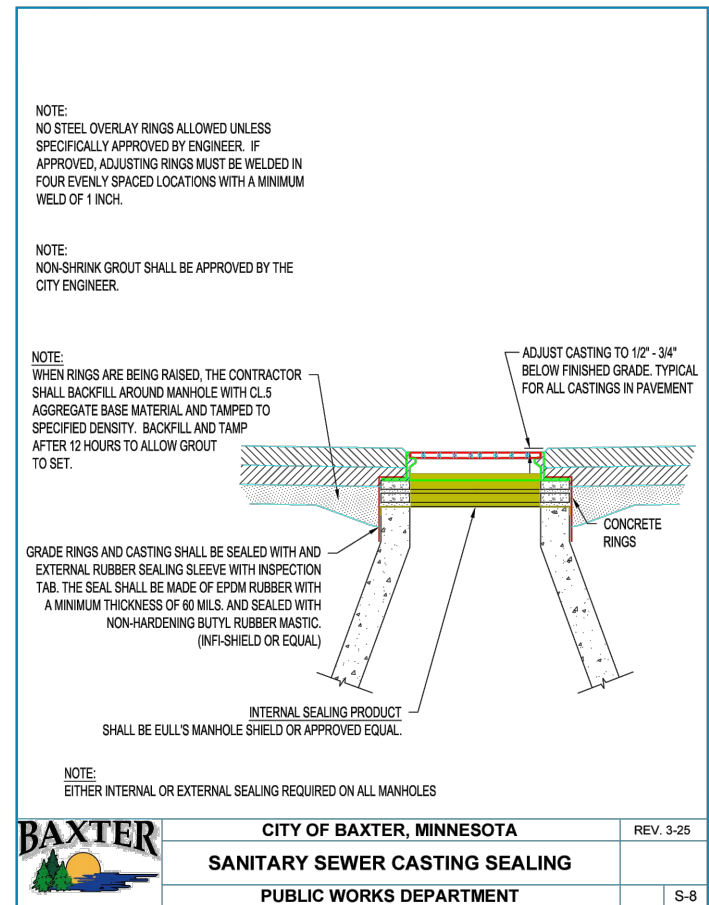
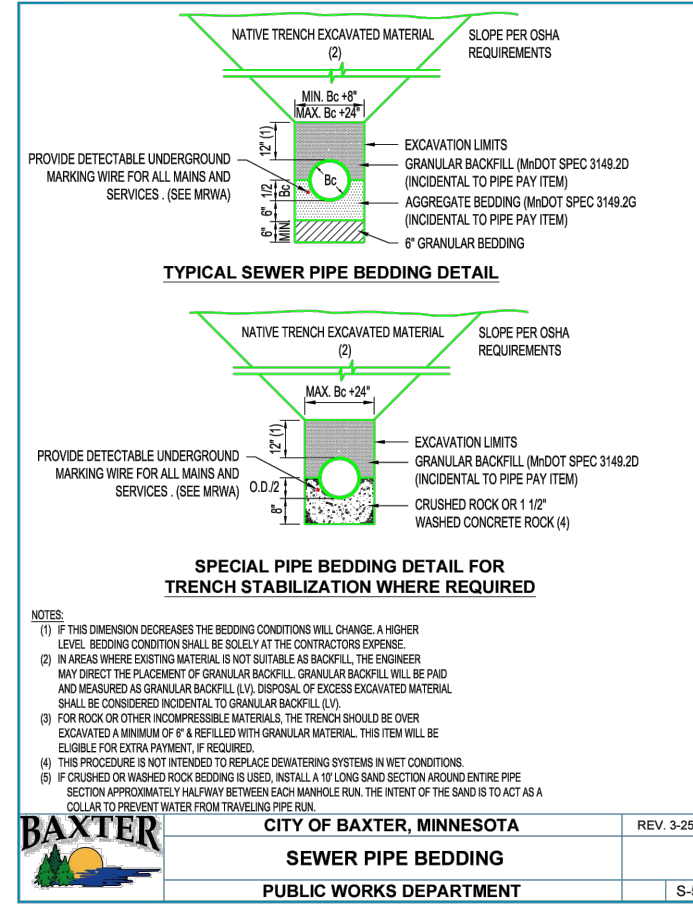
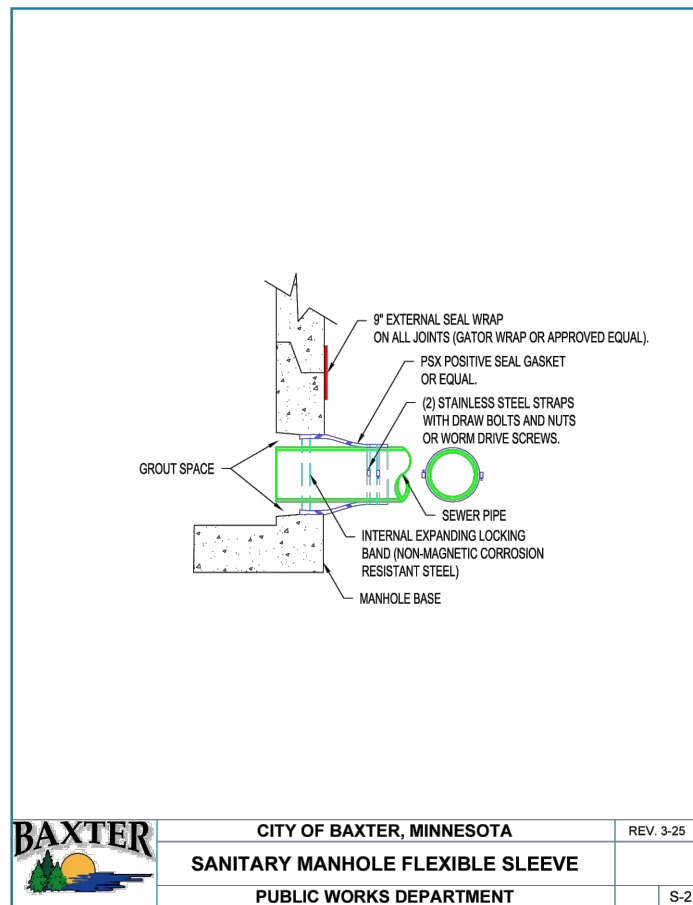
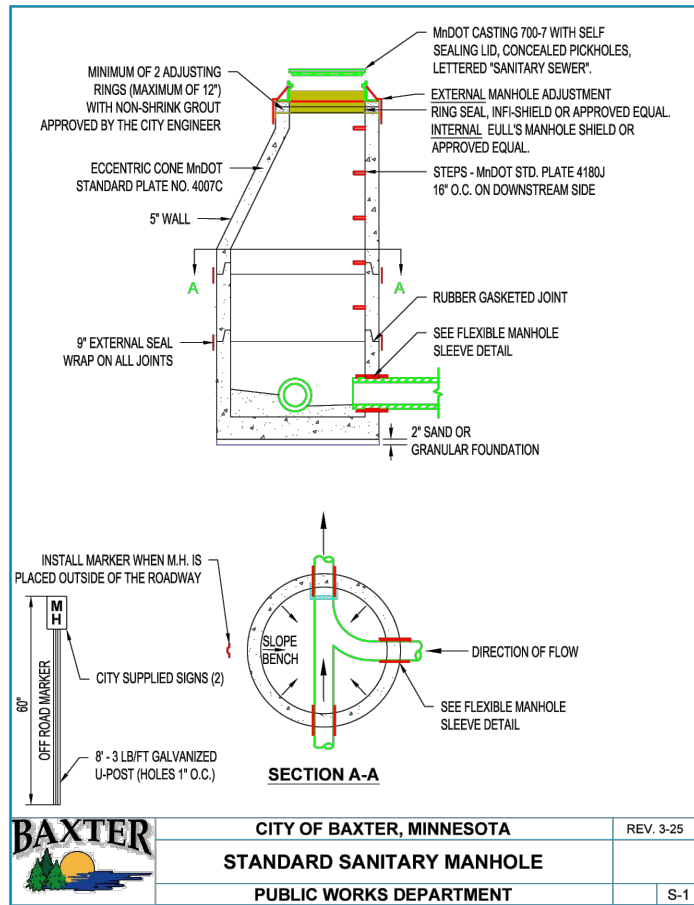
I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.
Leo A. Daly 5/29/26 26093
Leo A. Daly
Professional Engineer
Date Registration No.

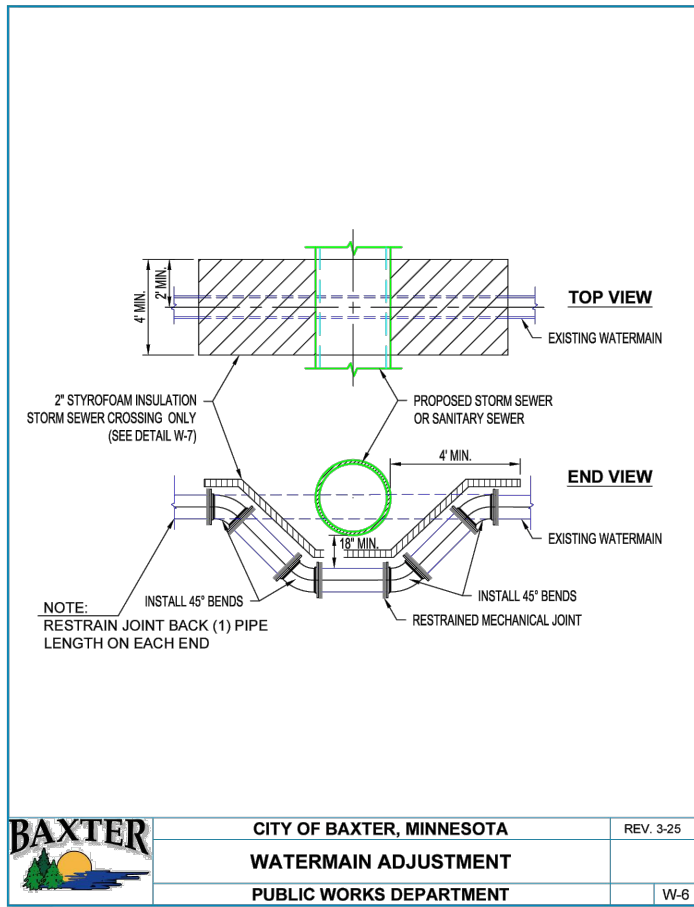
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2026 NOVOTNY ROAD IMPROVEMENTS
BAXTER, MINNESOTA
for: LEO A. DALY

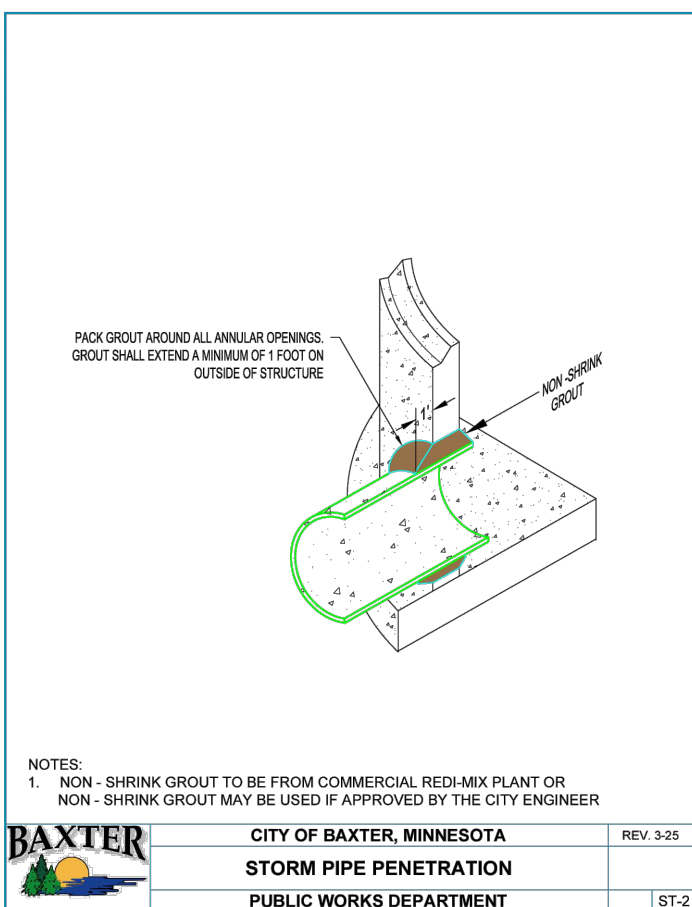
TYPICAL SECTION & NOTES

SHEET
C-2
OF 26 SHEETS

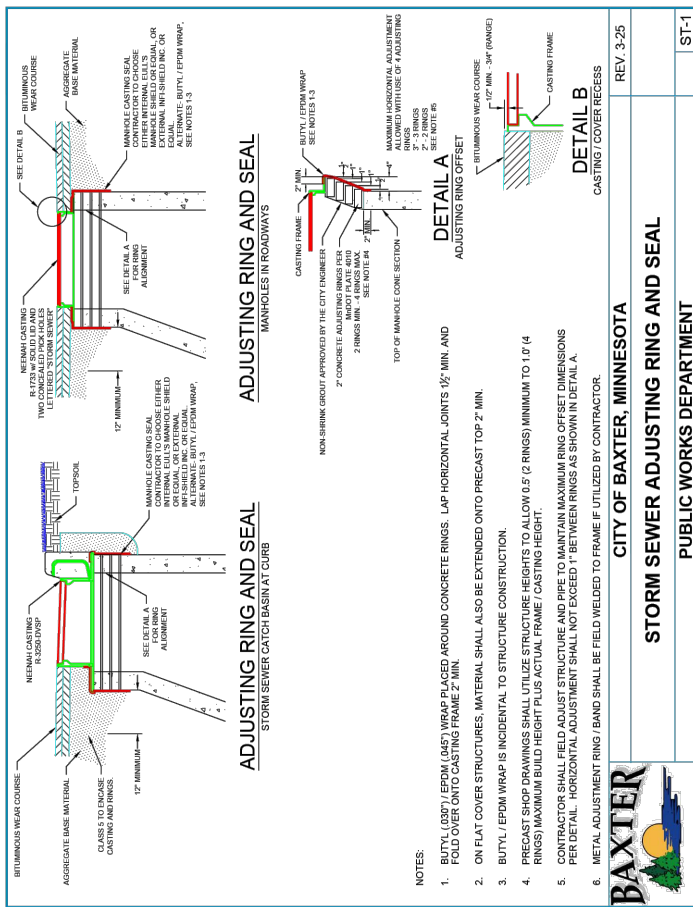




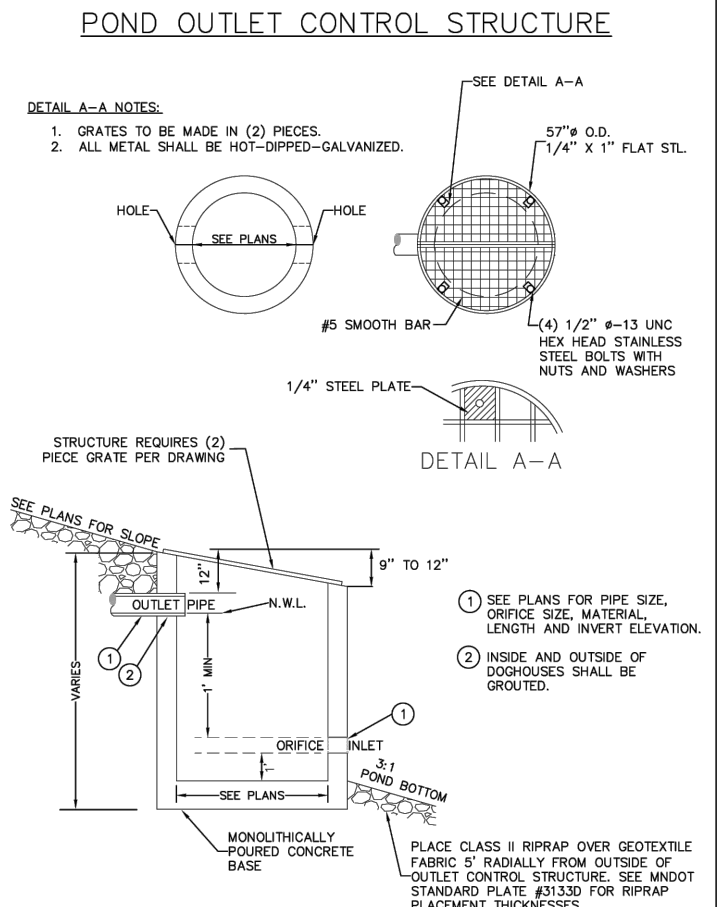
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	WATERMAIN ADJUSTMENT	
	PUBLIC WORKS DEPARTMENT	VI-6



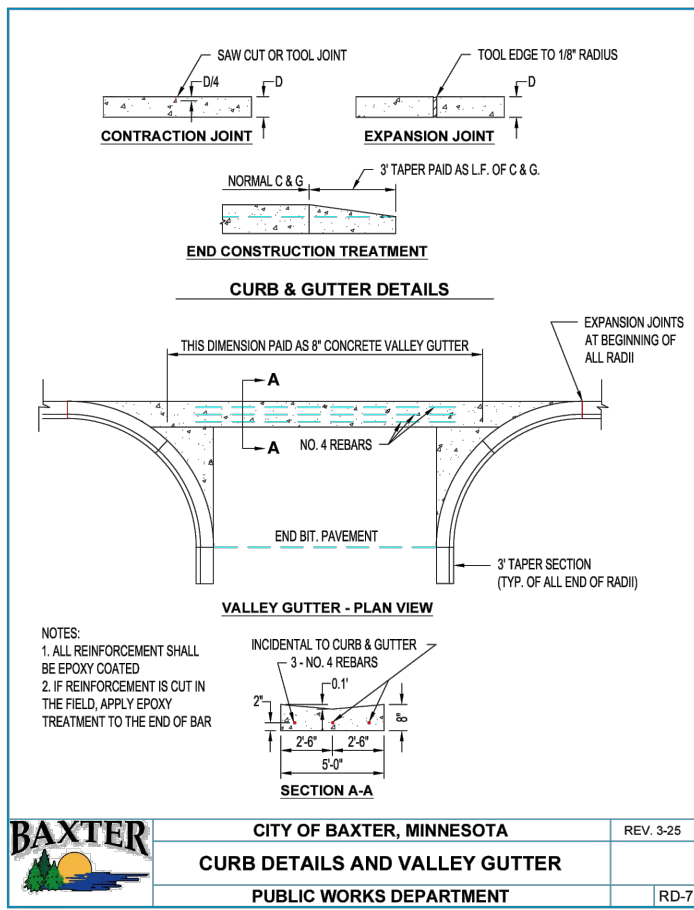
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	STORM PIPE PENETRATION	
	PUBLIC WORKS DEPARTMENT	ST-2



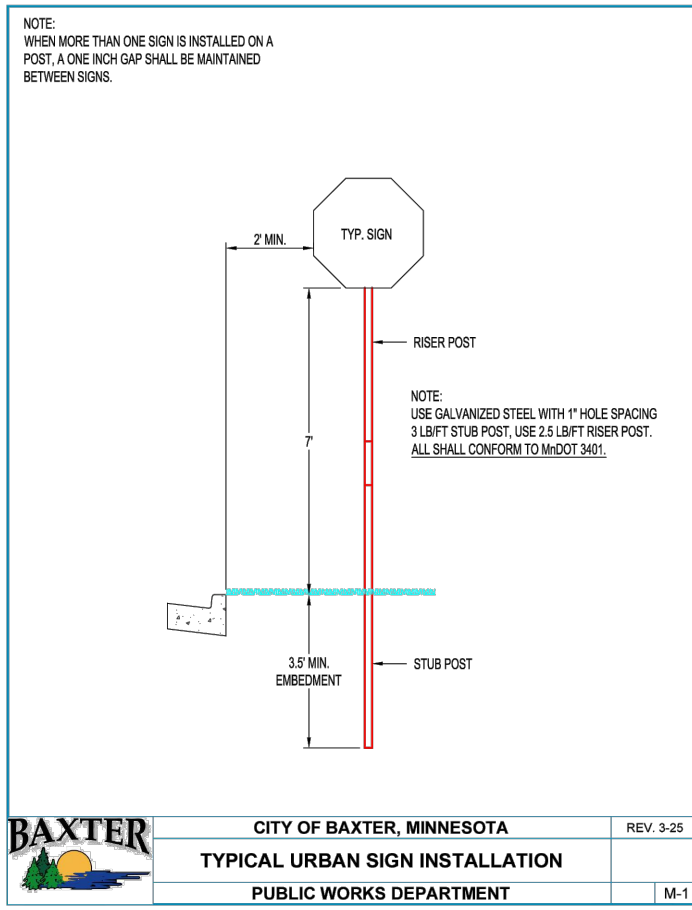
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	STORM SEWER ADJUSTING RING AND SEAL	
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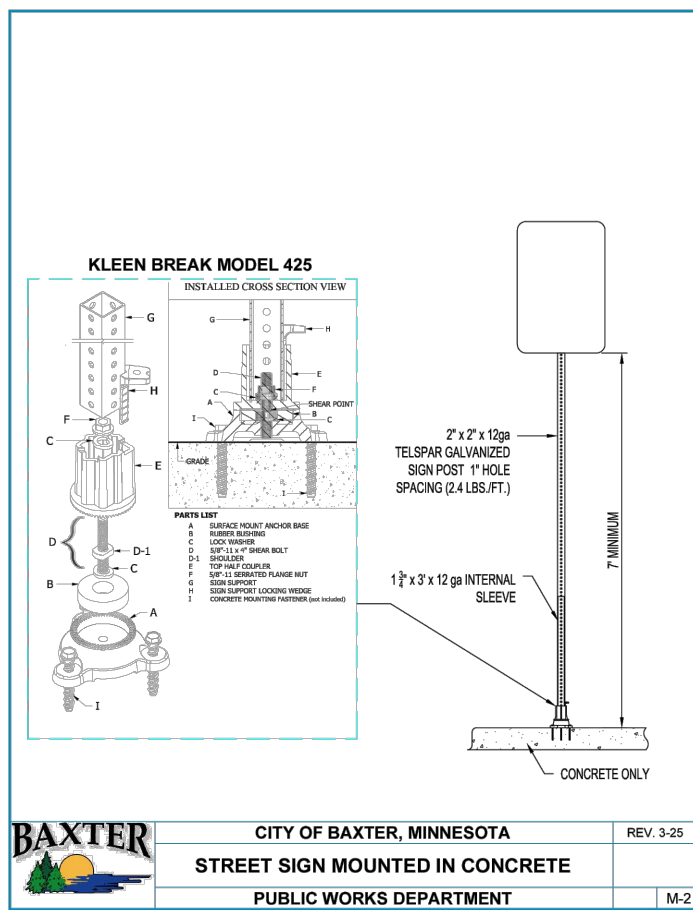
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	STORM SEWER ADJUSTING RING AND SEAL	
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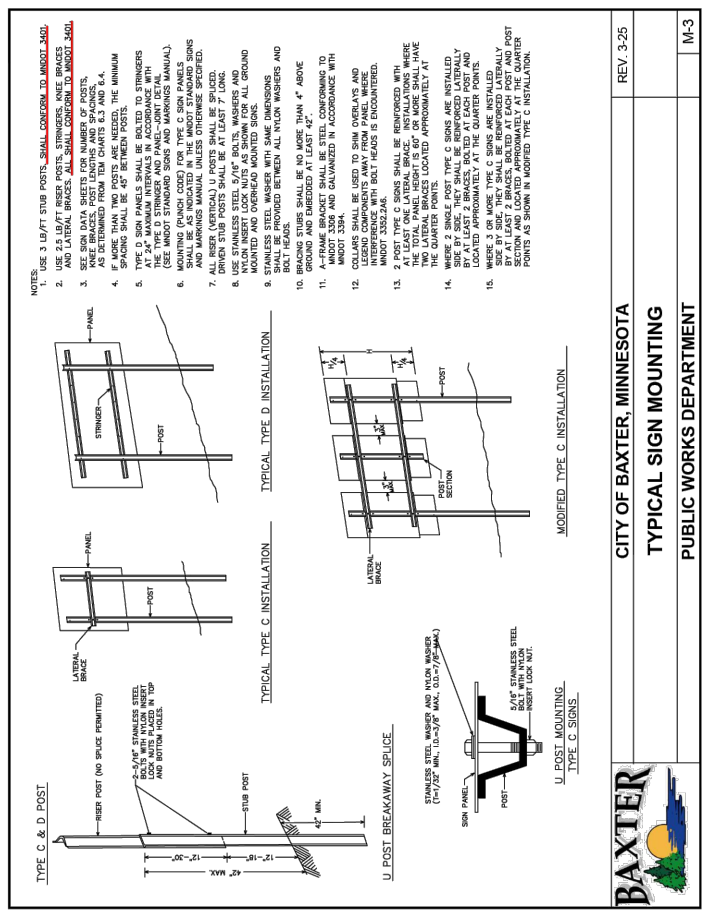
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	CURB DETAILS AND VALLEY GUTTER	
	PUBLIC WORKS DEPARTMENT	RD-7



	CITY OF BAXTER, MINNESOTA	REV. 3-25
	TYPICAL URBAN SIGN INSTALLATION	
	PUBLIC WORKS DEPARTMENT	M-1



	CITY OF BAXTER, MINNESOTA	REV. 3-25
	STREET SIGN MOUNTED IN CONCRETE	
	PUBLIC WORKS DEPARTMENT	M-2



	CITY OF BAXTER, MINNESOTA	REV. 3-25
	TYPICAL SIGN MOUNTING	
	PUBLIC WORKS DEPARTMENT	M-3

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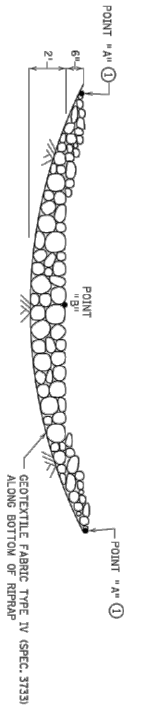
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Date Registration No.

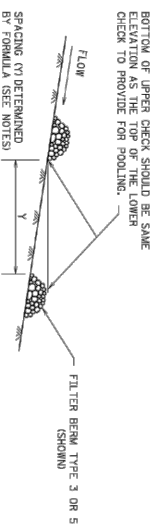
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UTILITY & STREET
DETAILS

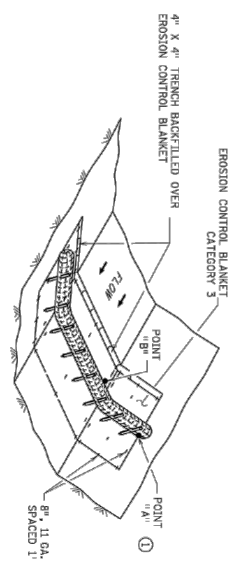
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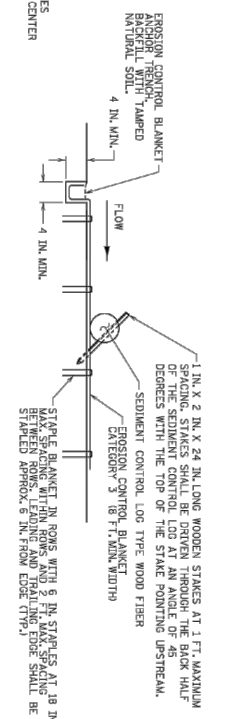
FILTER BERMS TYPE 3 (ROCK WEEPER) OR FILTER TYPE 5 (ROCK) (3)
FOR USE ON ROUGH GRADED AREAS



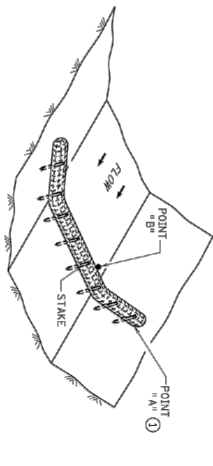
DITCH CHECK SPACING
FOR ALL FILTER BERM TYPES



EROSION CONTROL BLANKET CATEGORY 3



SEDIMENT CONTROL LOG TYPE BLANKET SYSTEM (3)



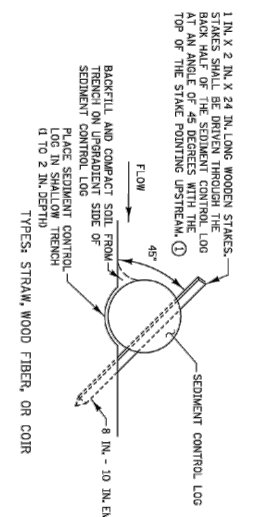
SEDIMENT CONTROL LOG TYPE WOOD FIBER, OR TYPE COMPOST (3)
FOR USE ON ROUGH GRADED AREAS

NOTES:
SEE SPECS. 2973, 3901, 3733, 3886, 3888 & 3899.
FOR DITCH CHECKS, PLACE SEDIMENT CONTROL LOG PERPENDICULAR TO FLOW AND IN A CRESCENT SHAPE WITH APPROXIMATE SPACING BETWEEN EACH DITCH CHECK SHOULD BE DETERMINED FROM THE FOLLOWING SPACING FORMULA:
APPROXIMATE SPACING OF DITCH CHECKS (FT.) = $Y = \frac{100 \times X}{V}$
X = CHANNEL SLOPE
Y = 100
① POINT "A" MUST BE A MINIMUM OF 6 INCHES HIGHER THAN POINT "B" TO ENSURE THAT WATER FLOWS OVER THE DITCH AND NOT AROUND THE ENDS.
② PERMANENT ROCK DITCH CHECKS PLACED WITHIN THE CLEAR ZONE ARE TO BE 18" OR LESS IN HEIGHT, A 1/8" APPROACH AND DEPARTURE SLOPE SHALL BE PROVIDED.
③ DITCH GRADE 3% - 5% MAX. FLOW VELOCITY 12 FT./SEC.
④ DITCH GRADE 1.5% - 3% MAX. FLOW VELOCITY 4.5 FT./SEC.
⑤ DITCH GRADE 1.5% - 3% MAX. FLOW VELOCITY 1.5 FT./SEC.

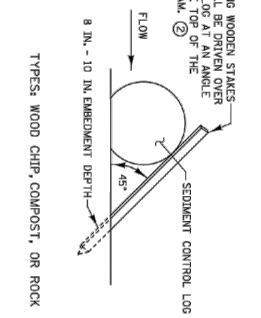
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Karl E. Stark
CITY ENGINEER, BAXTER

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Karl E. Stark
STATE DESIGN ENGINEER

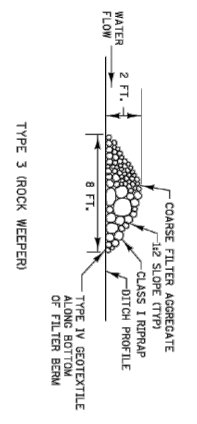
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TEMPORARY SEDIMENT CONTROL DITCH CHECK



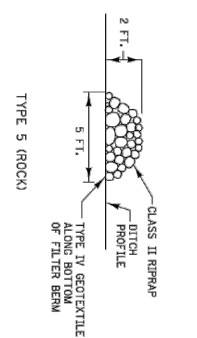
SEDIMENT CONTROL LOGS



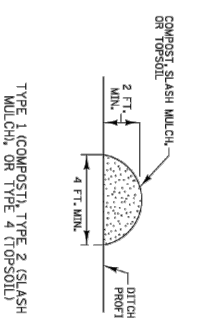
SEDIMENT CONTROL LOGS



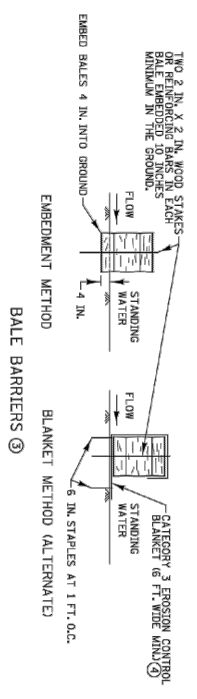
TYPE 3 (ROCK WEEPER)



TYPE 5 (ROCK)



TYPE 1 (COMPOST), TYPE 2 (SLASH MULCH), OR TYPE 4 (10% SOIL)



EMBRUMENT METHOD BALE BARRIERS (3)

NOTES:
SEE SPECS. 2974, 3149, 3874, 3882, 3886, & 3897.
① GAPS BETWEEN STAKES SHALL BE A MAXIMUM OF 1 FOOT FOR DITCH CHECKS OR 2 FEET FOR OTHER APPLICATIONS.
② PLACE STAKES AS NEEDED TO PREVENT MOVEMENT OF SEDIMENT CONTROL LOGS PLACED ON SLOPES OR AS NEEDED DUE TO OTHER FACTORS. STAKES SHALL BE INCIDENTAL.
③ TO BE USED FOR CRITICAL PERIMETER CONTROL AREAS WHERE STANDING WATER OCCURS 16 INCH MAX. DEPTH. BALES SHALL CONSIST OF TYPE 1 MULCH OR APPROXIMATELY 14 IN. X 18 IN. X 36 IN. LONG. BALES SHALL BE PLACED ON EDGE AND BUTTED TIGHT TO ADJACENT BALES.
④ INSTEAD OF TRENCHING, PLACE BALE ON THE BLANKET AND WRAP BLANKET AROUND THE BALE.

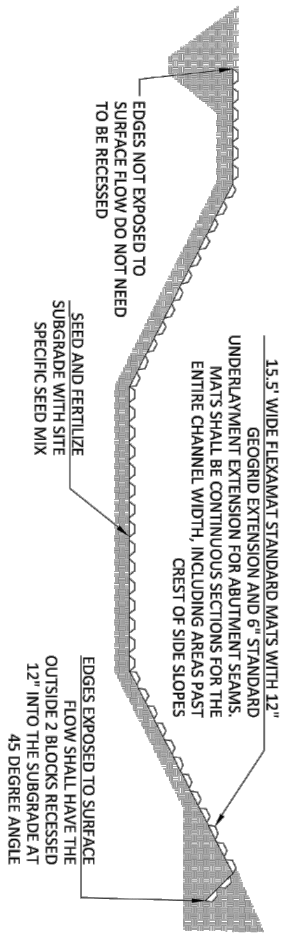
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STATE DESIGN ENGINEER

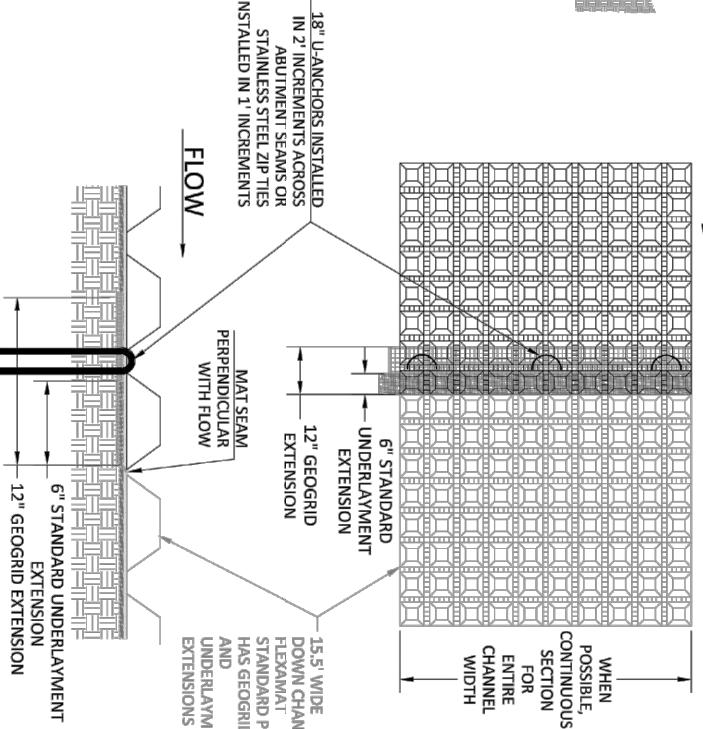
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TEMPORARY SEDIMENT CONTROL FILTER BERMS, SEDIMENT CONTROL LOGS, AND BALE BARRIERS



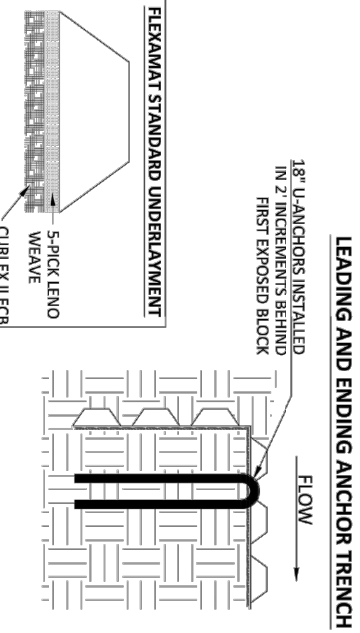
METHOD FOR TREATING EDGES EXPOSED TO SURFACE SHEET FLOW



ABUTMENT METHOD FOR SEAMS PERPENDICULAR WITH FLOW



FLEXAMAT STANDARD - CHANNEL LAYOUT PERPENDICULAR TO FLOW



CONSTRUCTION NOTES:

1. AN AUTHORIZED MANUFACTURER REPRESENTATIVE SHALL BE ONSITE FOR THE START OF THE INSTALLATION.
2. GRADE CHANNEL SO THAT WATER WILL FLOW DOWN CENTER OF THE CHANNEL AND BE CONTAINED TO THE CHANNEL. ALL SUBGRADE SURFACES PREPARED FOR PLACEMENT OF MATS SHALL BE SMOOTH AND FREE OF ALL ROCKS, STICKS, ROOTS, OTHER PROTRUSIONS, OR DEBRIS OF ANY KIND.
3. PRIOR TO FLEXAMAT STANDARD INSTALLATION, SEED AND FERTILIZER SUBGRADE WITH SITE SPECIFIC SEED MIX IN ACCORDANCE WITH THE PROJECT PLANS AND SPECIFICATIONS.
- 4.1. INSTALL FLEXAMAT STANDARD ROLLS THAT ARE 15.5' WIDE WITH A 12' GEOGRID EXTENSION AND 6' STANDARD UNDERLAYMENT EXTENSION.
- 4.2. INSTALL MATS SO THAT THE MATTING EXTENDS PAST THE CREST OF EITHER SIDE SLOPE FOR SLOPES STEEPER THAN 2:1, EMBED EDGE IN A 12" VERTICAL ANCHOR TRENCH. MATS SHALL BE CONTINUOUS SECTIONS ACROSS THE CHANNEL, INCLUDING AREAS PAST CREST OF SIDE SLOPES.
- 4.3. FOR SLOPES LESS THAN 2:1, OUTSIDE LONGITUDINAL EDGES SHALL BE EMBEDDED IN A 12' 45 DEGREE ANCHOR TRENCH. ONLY IF EXPOSED TO SURFACE FLOW.
- 5.1. INSTALL 18" U-ANCHORS IN 2' INCREMENTS BEHIND ANCHOR TRENCH AND ACROSS MAT ABUTMENT SEAMS. INSTALL U-ANCHORS PERPENDICULAR TO FLOW DIRECTLY BEHIND FIRST BLOCK OF GEORGRID AND UNDERLAYMENT EXTENSIONS OF DOWNSTREAM MATS. ENSURE EXTENSIONS ARE LAYING FLAT ON SUBGRADE AND UNDER ADJACENT MAT.
6. AT THE INITIAL LEADING EDGE OF THE ARMORED CHANNEL, EMBED MAT 18" IN A VERTICAL ANCHOR TRENCH. FILL AND COMPACT ANCHOR TRENCH WITH SUITABLE FILL AT ENDING EDGE OF CHANNEL.

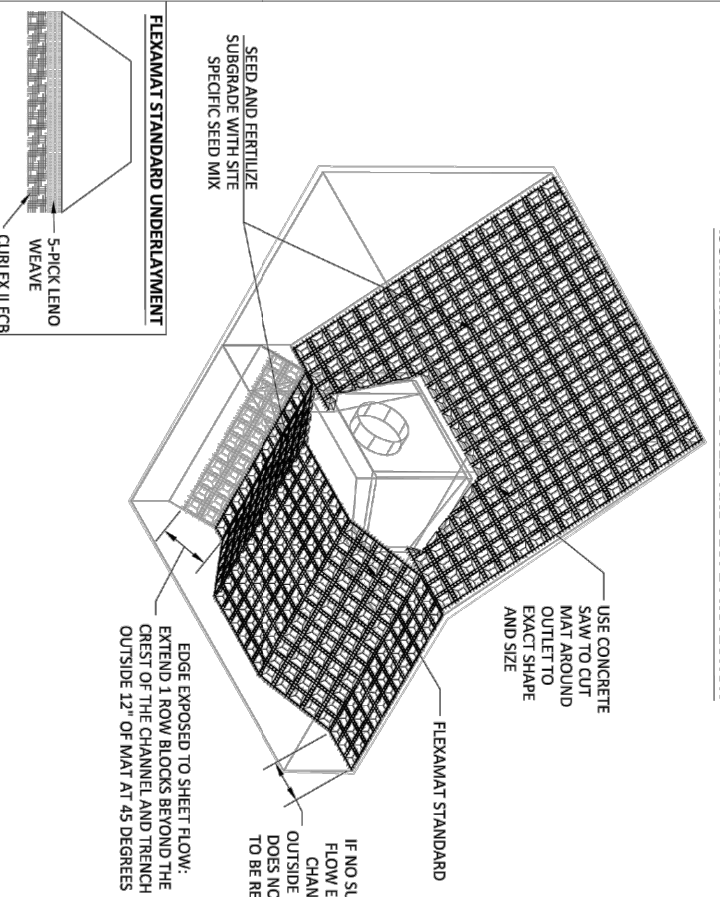
MOTZ
ENTERPRISES, INC.
Flexamat
(513) 772-6689
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CITY OF BAXTER, MINNESOTA
FLEXAMAT - CHANNEL LAYOUT
PUBLIC WORKS DEPARTMENT

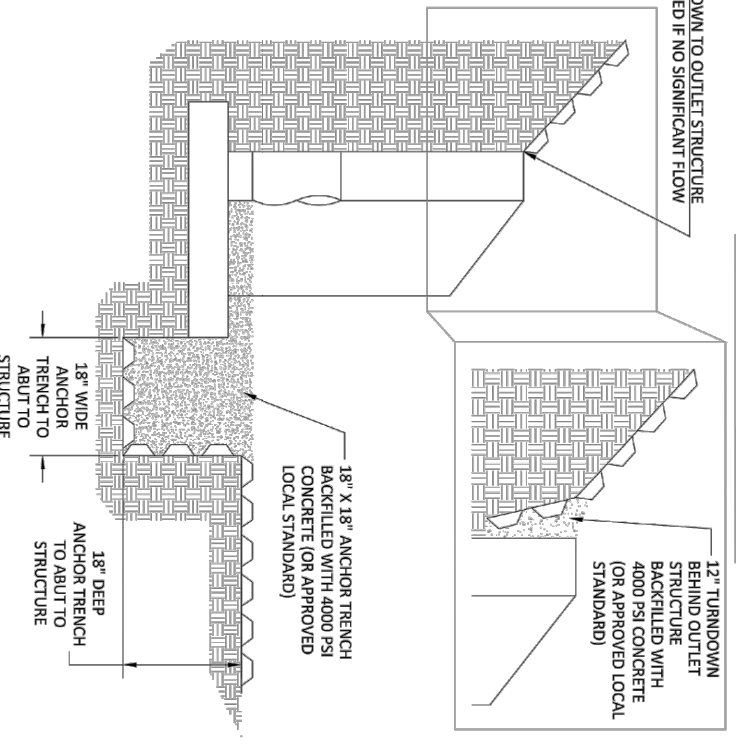
REV. 3-25
EC-9B

ISOMETRIC VIEW OF OUTLET AND SLOPE PROTECTION



TURNDOWN TO OUTLET STRUCTURE NOT NEEDED IF NO SIGNIFICANT FLOW

PROFILE VIEW OF ANCHOR TRENCHES



MOTZ
ENTERPRISES, INC.
Flexamat
(513) 772-6689
Info@Flexamat.com
Flexamat.com

CITY OF BAXTER, MINNESOTA
FLEXAMAT - OUTLET ARMORING
PUBLIC WORKS DEPARTMENT



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Flexamat.com

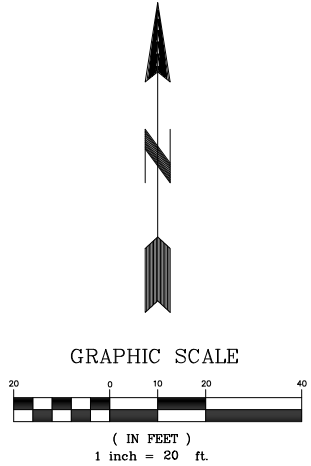
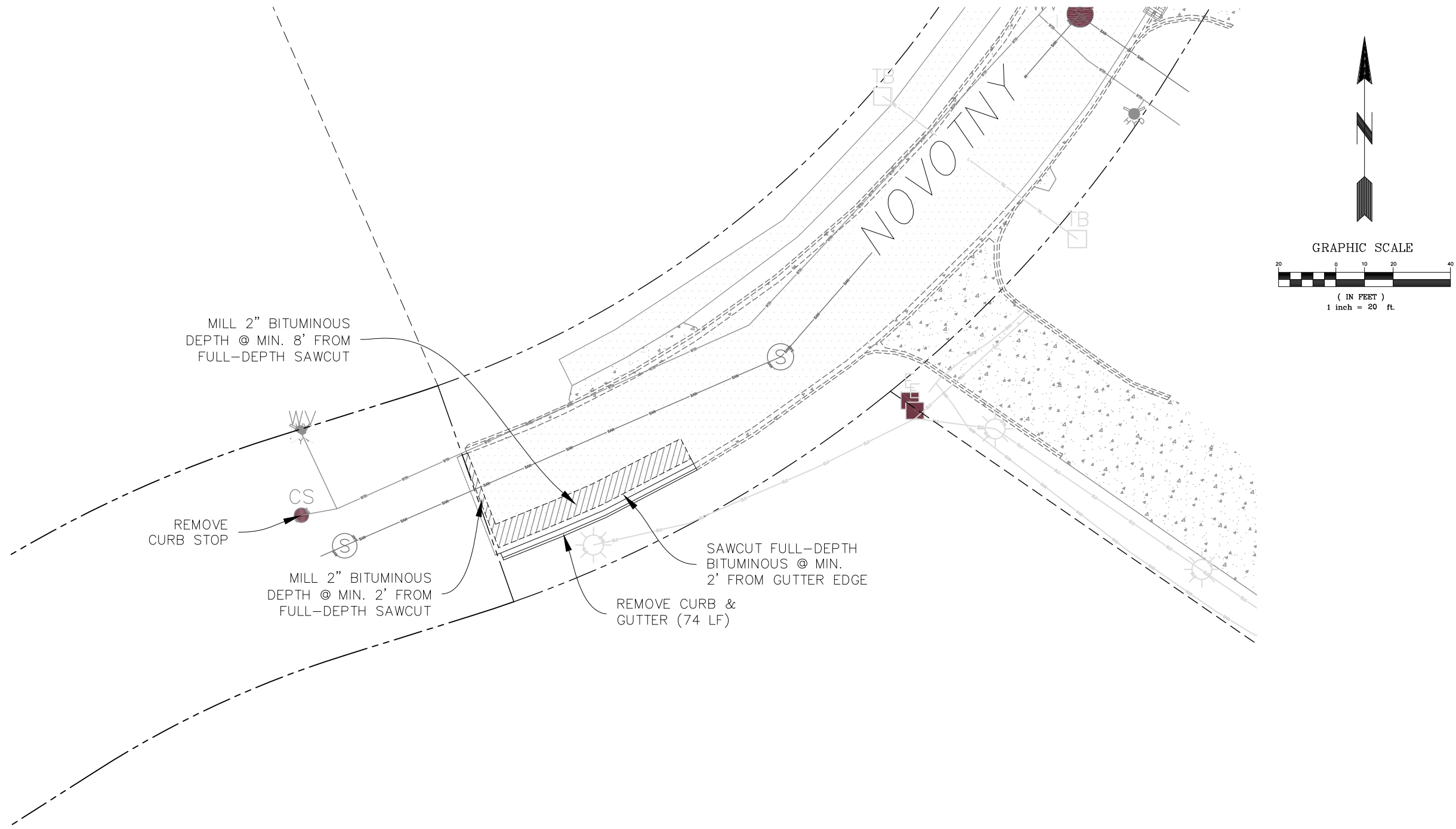
- CONSTRUCTION NOTES:**
1. GRADE CHANNEL SO THAT WATER WILL FLOW DOWN CENTER OF THE CHANNEL AND BE CONTAINED TO THE CHANNEL. ALL SUBGRADE SURFACES PREPARED FOR PLACEMENT OF MATS SHALL BE SMOOTH AND FREE OF ALL ROCKS, STICKS, ROOTS, OTHER PROTRUSIONS, OR DEBRIS OF ANY KIND. THE PREPARED SURFACE SHALL PROVIDE A FIRM UNYIELDING FOUNDATION FOR THE MATS.
 2. PRIOR TO FLEXAMAT STANDARD INSTALLATION, SEED AND FERTILIZER SUBGRADE WITH SITE SPECIFIC SEED MIX IN ACCORDANCE WITH THE PROJECT PLANS AND SPECIFICATIONS.
 3. INSTALL FLEXAMAT ROLLS AVAILABLE WIDTHS ARE 7', 5.5', 8', 10', 12', AND 16' AVAILABLE IN CUSTOM LENGTHS. MATS WIDER THAN 16', INSTALL 15.5' WIDE MAT WITH 12' GEOGRID EXTENSION AND 6' UNDERLAYMENT EXTENSION.
 - 3.1. WHERE POSSIBLE AVOID LONGITUDINAL ABUTMENT SEAMS IN CHANNEL BOTTOM.
 - 3.2. FOR OUTLET PROTECTION WIDER THAN 16' SEE CHANNEL PARALLEL TO FLOW INSTALLATION DETAIL.
 - 3.3. CHANNEL PARALLEL TO FLOW INSTALLATION DETAIL.
 4. AT THE BEGINNING OF CHANNEL, THE INITIAL LEADING EDGE OF FLEXAMAT EXPOSED TO CONCENTRATED FLOW SHALL BE EMBEDDED 18" VERTICALLY INTO ANCHOR TRENCH. THE TRENCH SHALL BE FILLED WITH 4,000 PSI CONCRETE.
 5. AT THE END OF THE ARMORED CHANNEL, EMBED THE MAT 18" IN A TERMINATION TRENCH. FILL AND COMPACT TERMINATION TRENCH WITH A COHESIVE FILL.

**GUIDANCE TABLE FOR STORMWATER
OUTFALL PROTECTION**

PIPE DIAMETER	8 CFS	12"	20 CFS	18"	30 CFS	24"	50 CFS	36"	75 CFS	48"	100 CFS	60"	150 CFS
FLEXAMAT WIDTH ("MIN)	5.5'	5.5'	8'	8'	10'	12'	16'	20'	25'	25'	25'	25'	25'

*CONSULT MANUFACTURER FOR GUIDANCE IF DESIGN DISCHARGE VARIES SIGNIFICANTLY FROM VALUES LISTED IN TABLE
*LENGTH OF PROTECTION WILL VARY ON THE LENGTH OF THE SLOPE, OR IF IT IS DISCHARGING ONTO A FLAT AREA. OUTFALLS SHOULD BE EXTENDED TO EXTEND FLEXAMAT PAST THE LENGTH OF THE SLOPE AND 3' PAST THE TOE.

REV. 3-25
EC-9A



NOTES:

1. BASE PLAN USED IS A SURVEY PREPARED BY ARRO LAND SURVEYING OF BRAINERD, INC.
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3. ALL CONSTRUCTION SHALL CONFORM TO THE MOST RESTRICTIVE OF THE PROJECT SPECIFICATIONS, THE STANDARD SPECIFICATIONS OF THE CITY OF BAXTER AND THE LATEST EDITION OF MNDOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.
4. CONTRACTOR SHALL PROTECT ALL EXISTING SANITARY SEWER, WATERMAINS AND SERVICES NOT MARKED FOR REMOVAL.
5. ALL EXISTING STREETS SHALL BE SAWCUT AT MATCH POINTS.
6. STRIP EXISTING TOPSOIL WITHIN RIGHT-OF-WAY AND STOCKPILE ONSITE.

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W. Stark

Date: 5/29/26 Registration No. 26093

REVISIONS

DATE	BY	REVISION
1/26/26	DOC.	CONST.
3/23/26	CITY REVIEW	
4/24/26	CITY REVIEW	
5/29/26	CITY REVIEW	

REMOVALS

2026 NOVOTNY ROAD IMPROVEMENTS
BAXTER, MINNESOTA

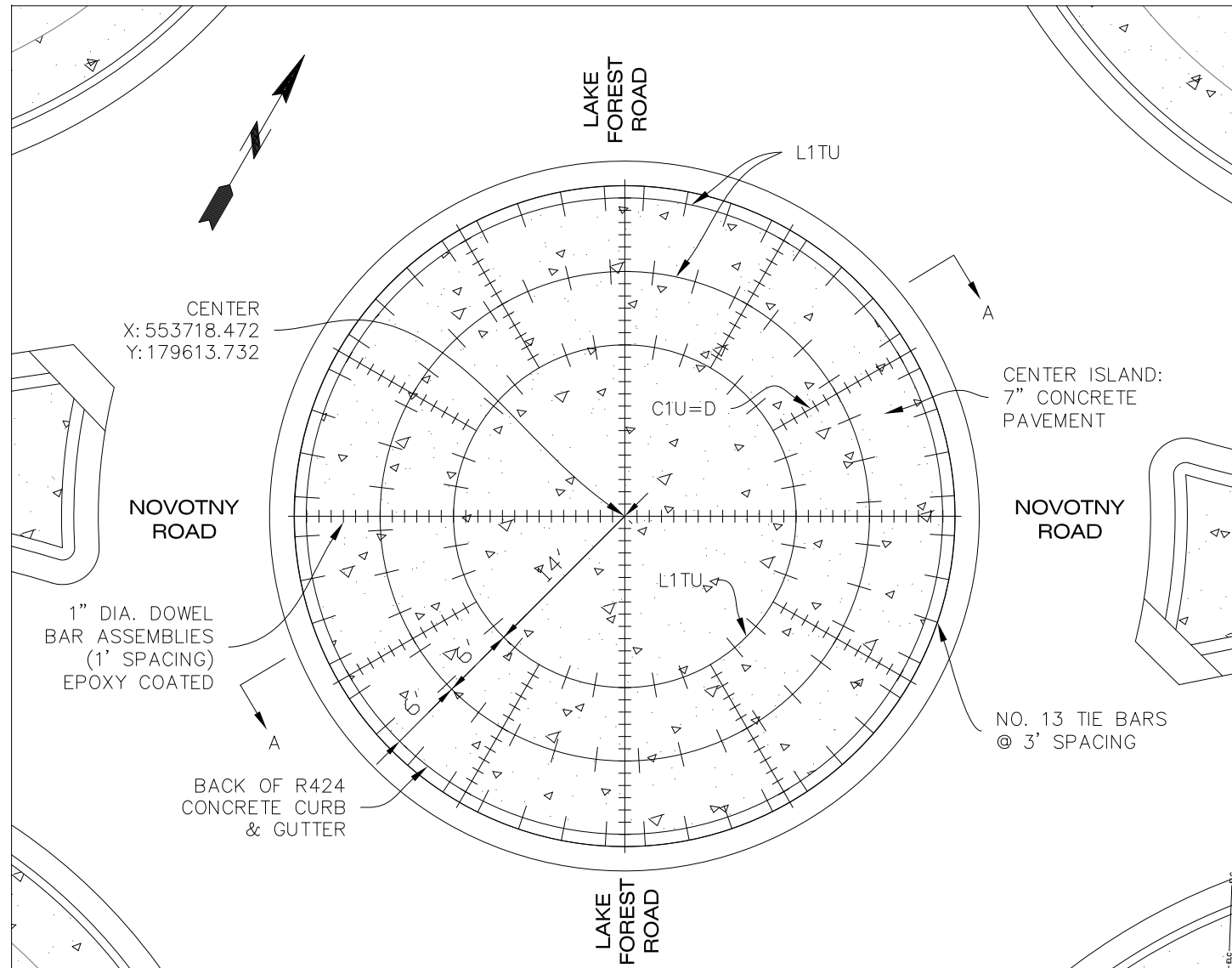
for:
LEO A. DALY

SHEET

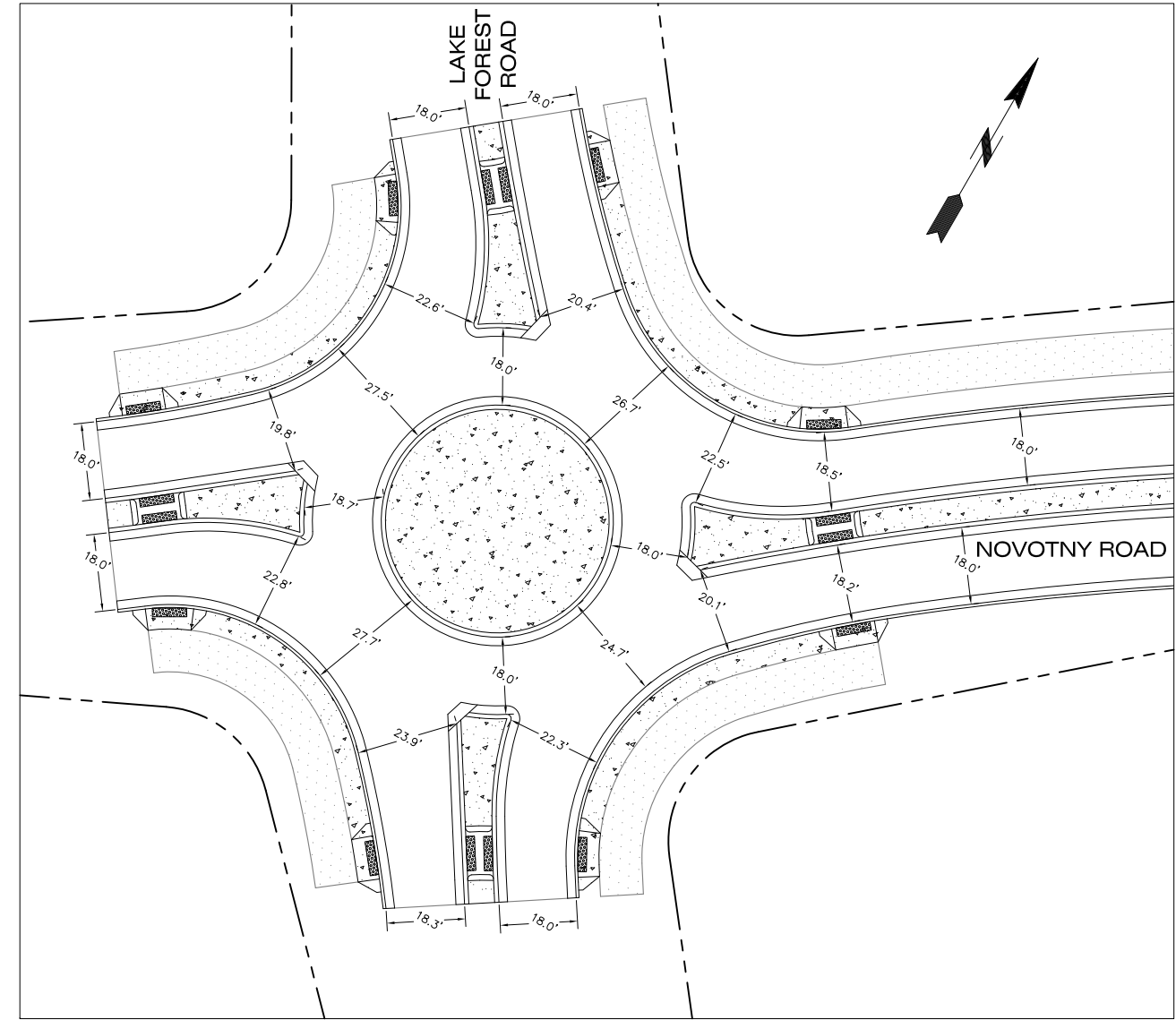
C-11

OF 26 SHEETS

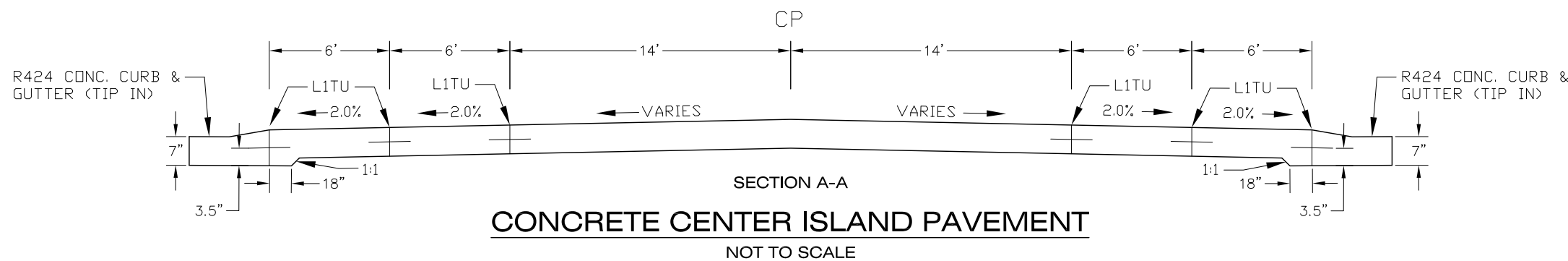
NOVOTNY ROAD AND LAKE FOREST ROAD



PLAN VIEW JOINT LAYOUT
NOT TO SCALE



DIMENSIONS
NOT TO SCALE



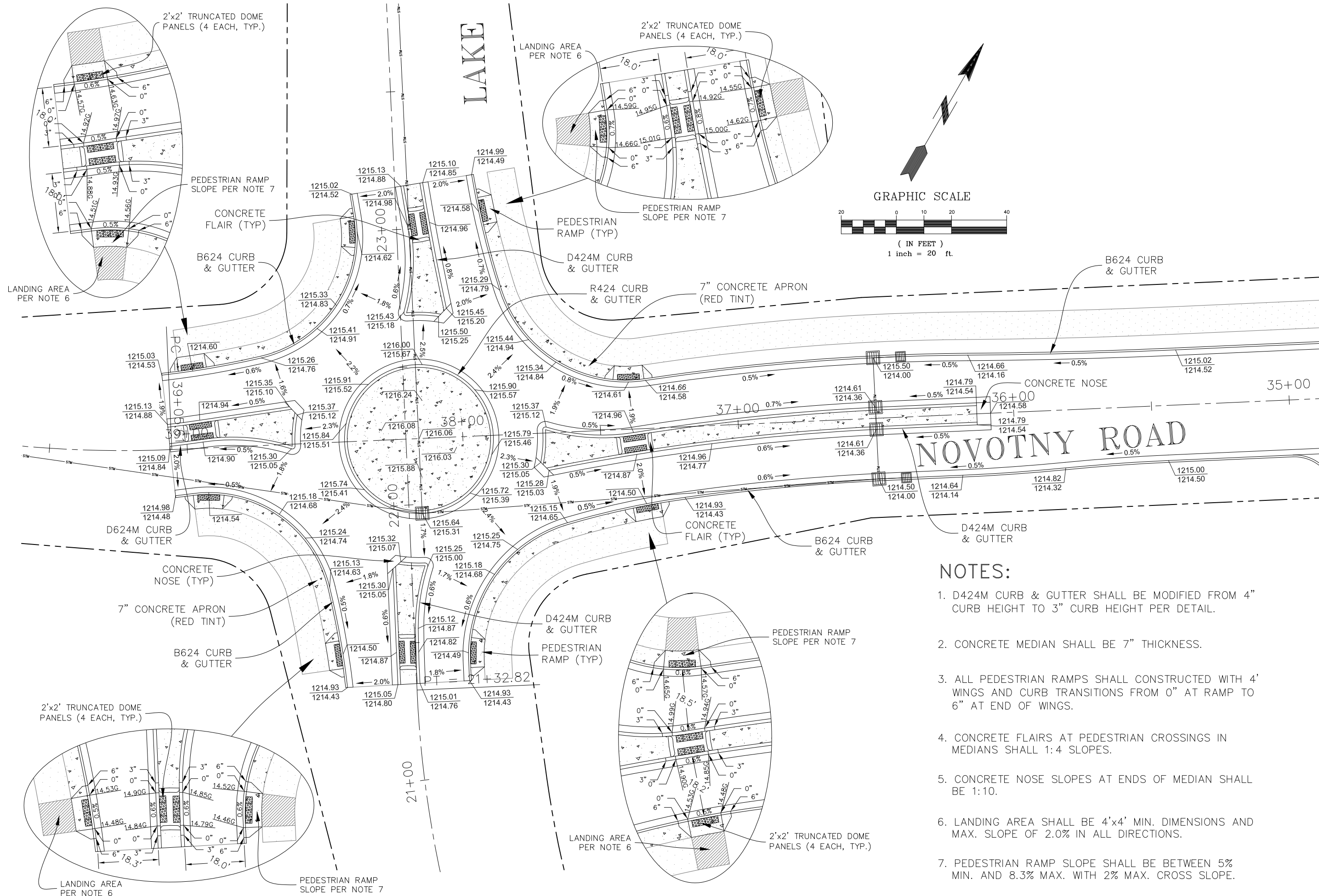
SECTION A-A
CONCRETE CENTER ISLAND PAVEMENT
NOT TO SCALE

NOTES:

1. DOWEL BAR ASSEMBLIES SHALL BE SIMILAR TO THOSE SHOWN ON STANDARD PLATE 1103M.
2. ALL REINFORCING BARS SHALL BE EPOXY COATED IN ACCORDANCE WITH SPEC. 3301 AND SHALL MEET THE REQUIREMENTS OF GRADE 60 FOR AASHTO M-31 OR M-53.
3. TIE BARS: USE NO. 4 BARS, 2' LONG AT 3' SPACING.
4. ALL REINFORCEMENT AND TIE BARS ARE CONSIDERED INCIDENTAL.
5. ADDITIONAL CONCRETE PAVEMENT DEPTH ADJACENT TO CONCRETE CURB DESIGN R424 IS INCIDENTAL.

REVISIONS	DATE	BY	DESCRIPTION
1/26/26	CONST. DCC.		
3/25/26	CITY REVIEW		
4/24/26	CITY REVIEW		
5/29/26	CITY REVIEW		

NOVOTNY ROAD AND LAKE FOREST ROAD



NOTES:

1. D424M CURB & GUTTER SHALL BE MODIFIED FROM 4" CURB HEIGHT TO 3" CURB HEIGHT PER DETAIL.
2. CONCRETE MEDIAN SHALL BE 7" THICKNESS.
3. ALL PEDESTRIAN RAMPS SHALL CONSTRUCTED WITH 4' WINGS AND CURB TRANSITIONS FROM 0" AT RAMP TO 6" AT END OF WINGS.
4. CONCRETE FLAIRS AT PEDESTRIAN CROSSINGS IN MEDIANS SHALL 1:4 SLOPES.
5. CONCRETE NOSE SLOPES AT ENDS OF MEDIAN SHALL BE 1:10.
6. LANDING AREA SHALL BE 4'x4' MIN. DIMENSIONS AND MAX. SLOPE OF 2.0% IN ALL DIRECTIONS.
7. PEDESTRIAN RAMP SLOPE SHALL BE BETWEEN 5% MIN. AND 8.3% MAX. WITH 2% MAX. CROSS SLOPE.

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Leo A. Daly 5/29/26 26093
Professional Engineer Registration No.

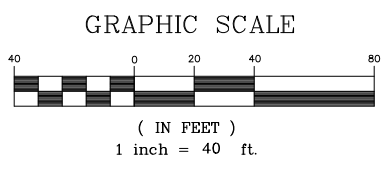
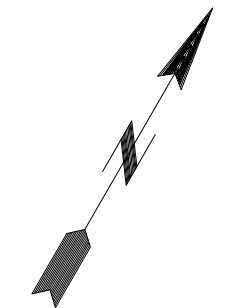
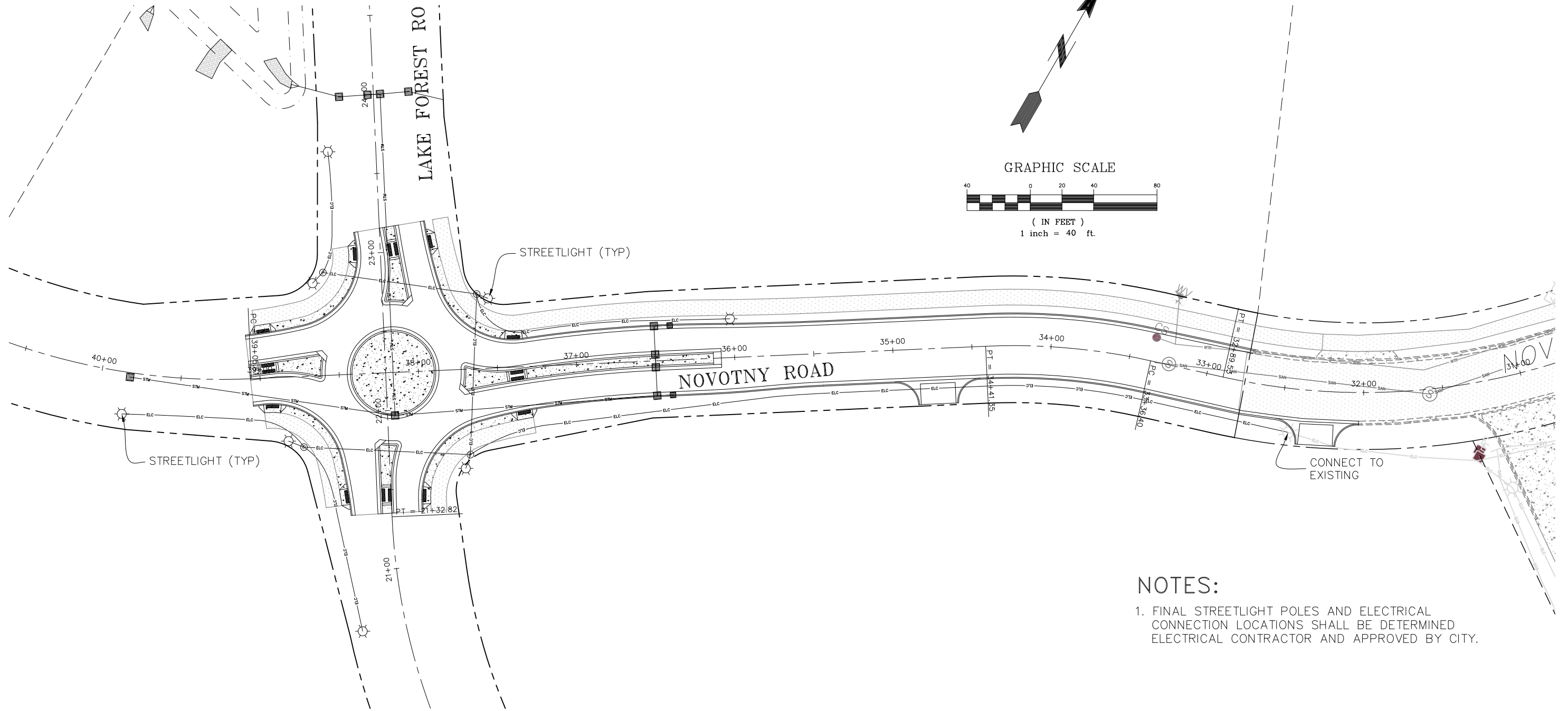
1/26/26	CONST. DCC.
3/25/26	CITY REVIEW
4/25/26	CITY REVIEW
5/29/26	CITY REVIEW

ROUNDABOUT DETAILS

2026 NOVOTNY ROAD IMPROVEMENTS
BAXTER, MINNESOTA
for: LEO A. DALY

SHEET
C-13
OF 26 SHEETS

NOVOTNY ROAD AND LAKE FOREST ROAD



NOTES:

1. FINAL STREETLIGHT POLES AND ELECTRICAL CONNECTION LOCATIONS SHALL BE DETERMINED ELECTRICAL CONTRACTOR AND APPROVED BY CITY.

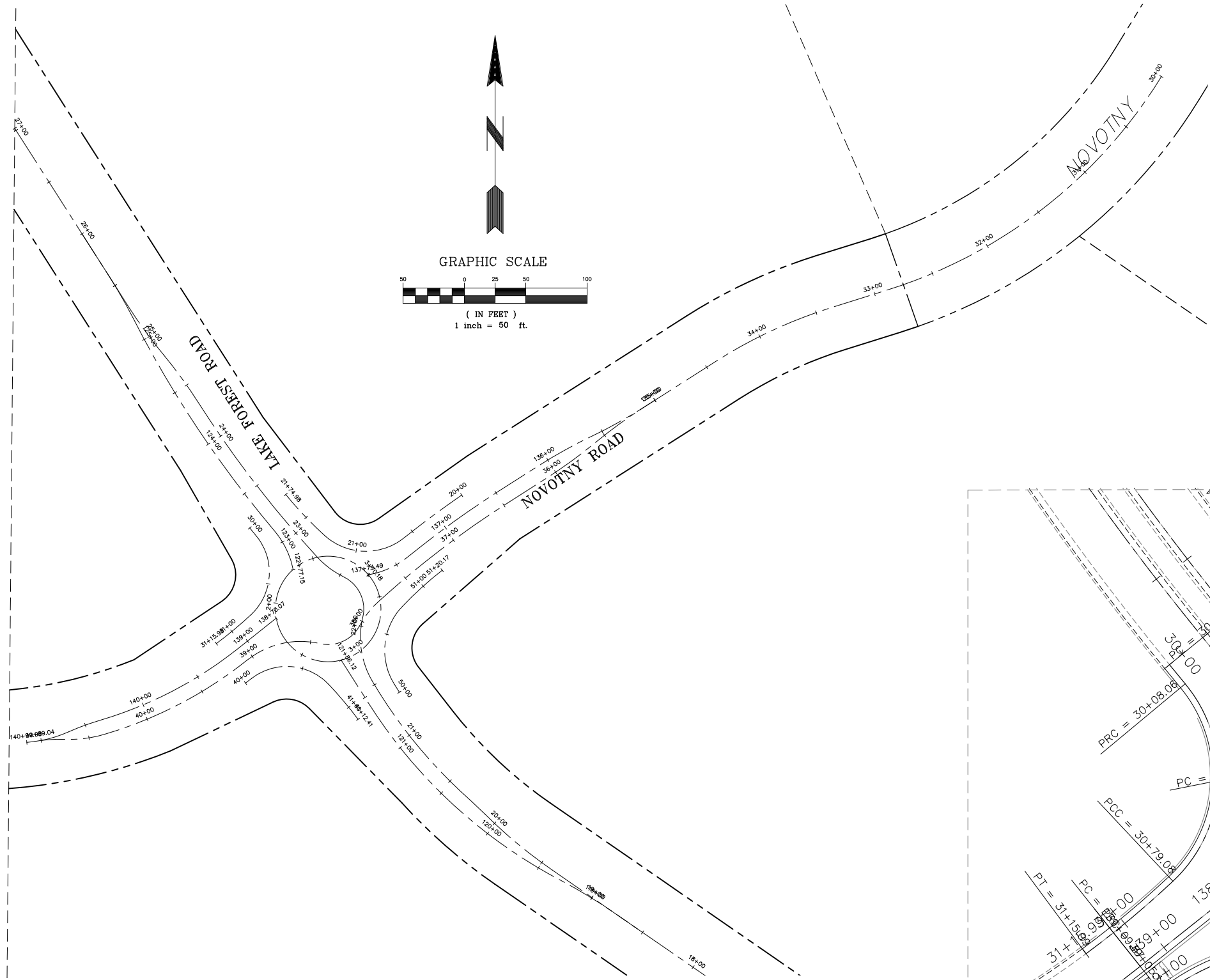
REVISIONS
1/26/26 CONST. DOC.
3/25/26 CITY REVIEW
5/29/26 CITY REVIEW

ROUNDBOUT LIGHTING

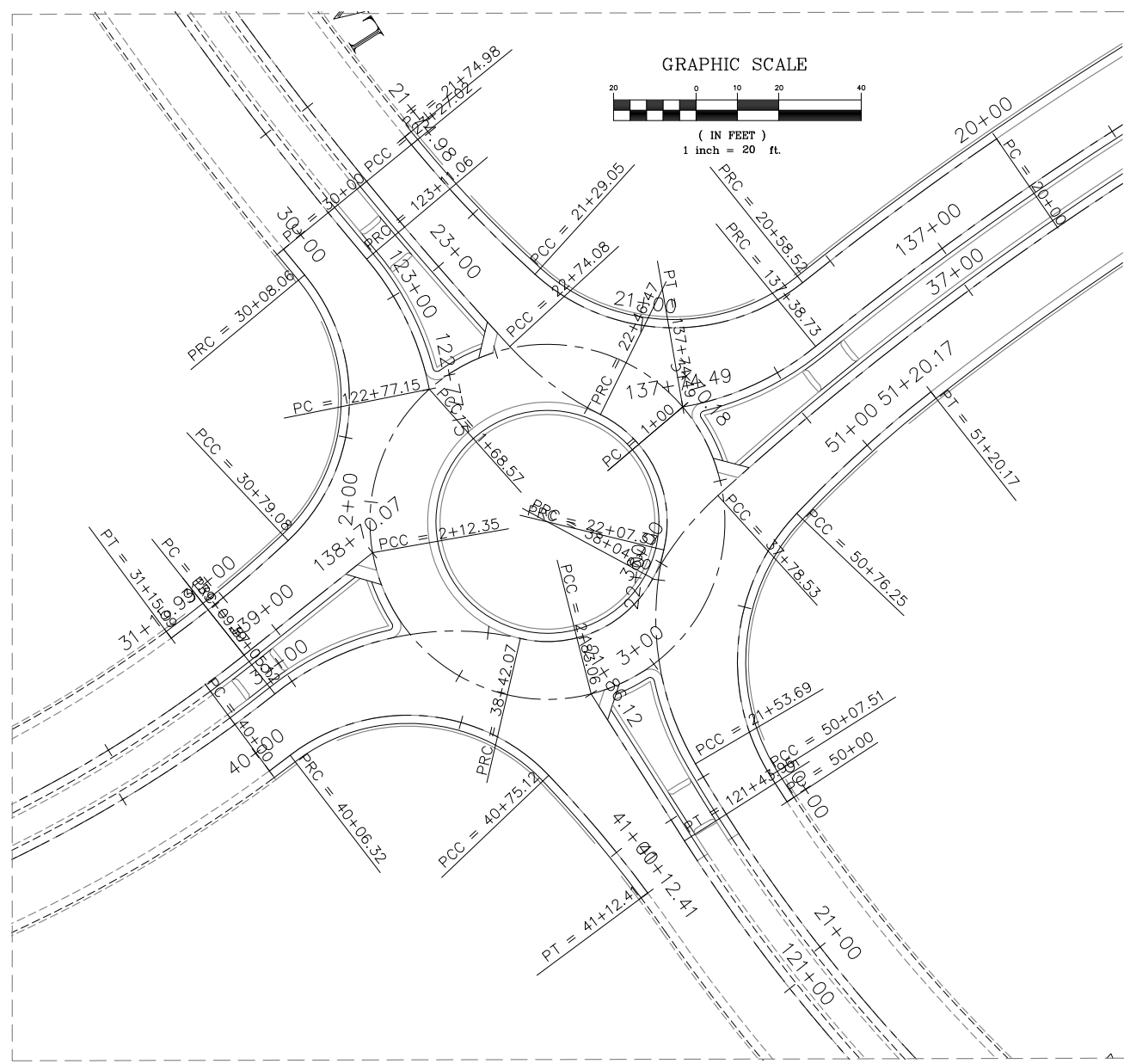
2026 NOVOTNY ROAD IMPROVEMENTS
 BAXTER, MINNESOTA
 for: LEO A. DALY

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1/26/26	CONST. DOC.
5/29/26	CITY REVIEW





ROUNDABOUT ALIGNMENT



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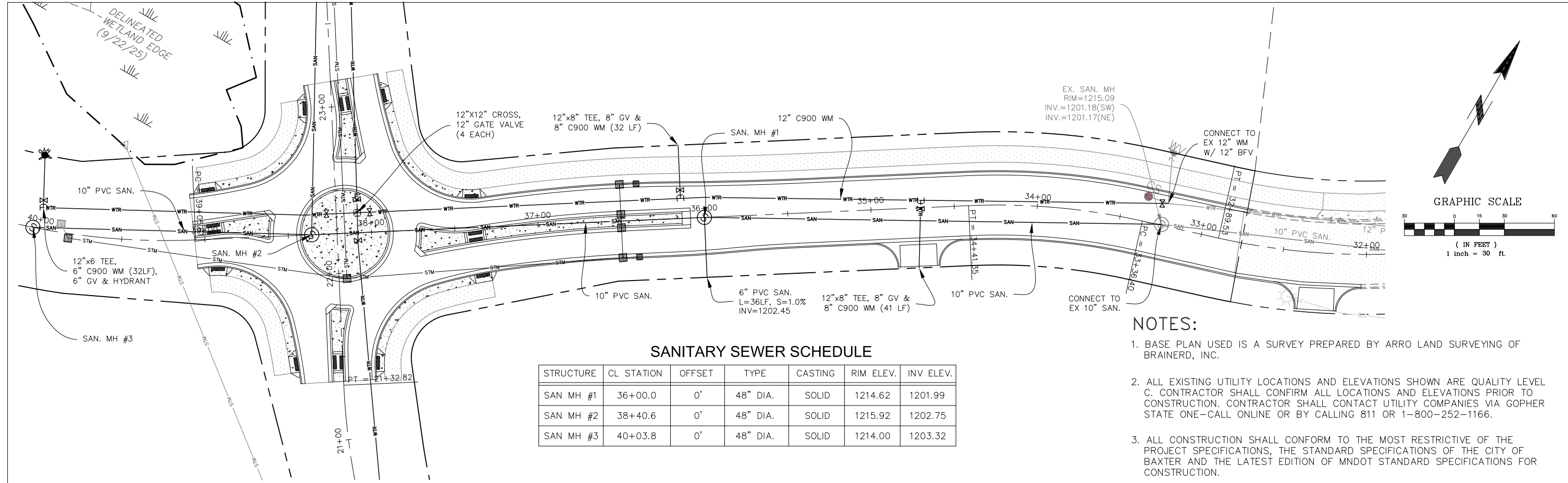
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Leo A. Daly 5/29/26 26093
Leo A. Daly Date Registration No.

REVISIONS	DATE	BY	DESCRIPTION
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3/23/26	CITY REVIEW		
5/29/26	CITY REVIEW		

NOVOTNY ROAD IMPROVEMENTS
BAXTER, MINNESOTA
for: LEO A. DALY

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OF 26 SHEETS



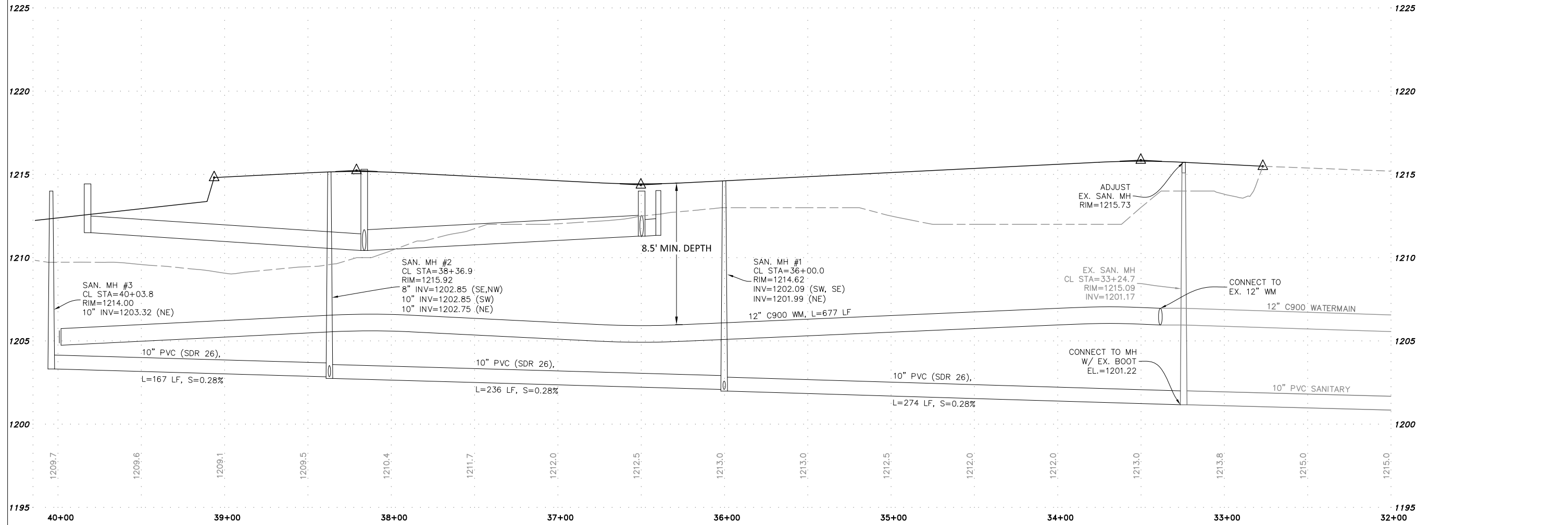
NOVOTNY ROAD - SANITARY & WATERMAIN

SANITARY SEWER SCHEDULE

STRUCTURE	CL STATION	OFFSET	TYPE	CASTING	RIM ELEV.	INV ELEV.
SAN MH #1	36+00.0	0'	48" DIA.	SOLID	1214.62	1201.99
SAN MH #2	38+40.6	0'	48" DIA.	SOLID	1215.92	1202.75
SAN MH #3	40+03.8	0'	48" DIA.	SOLID	1214.00	1203.32

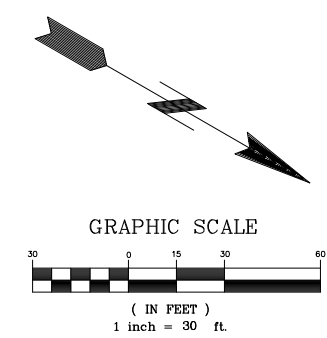
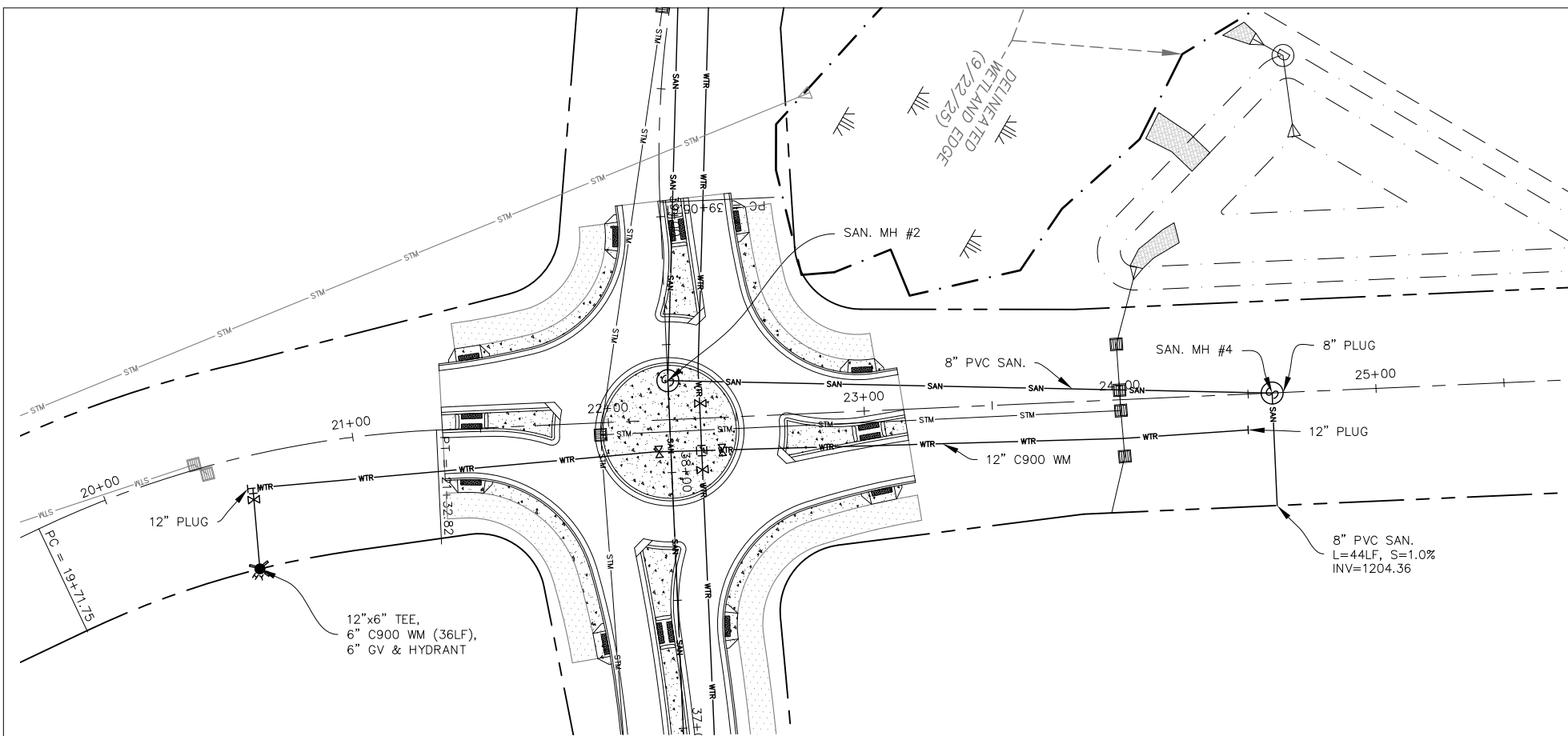
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4. 10' MINIMUM SEPARATION REQUIRED BETWEEN WATERMAIN AND SANITARY SEWER.



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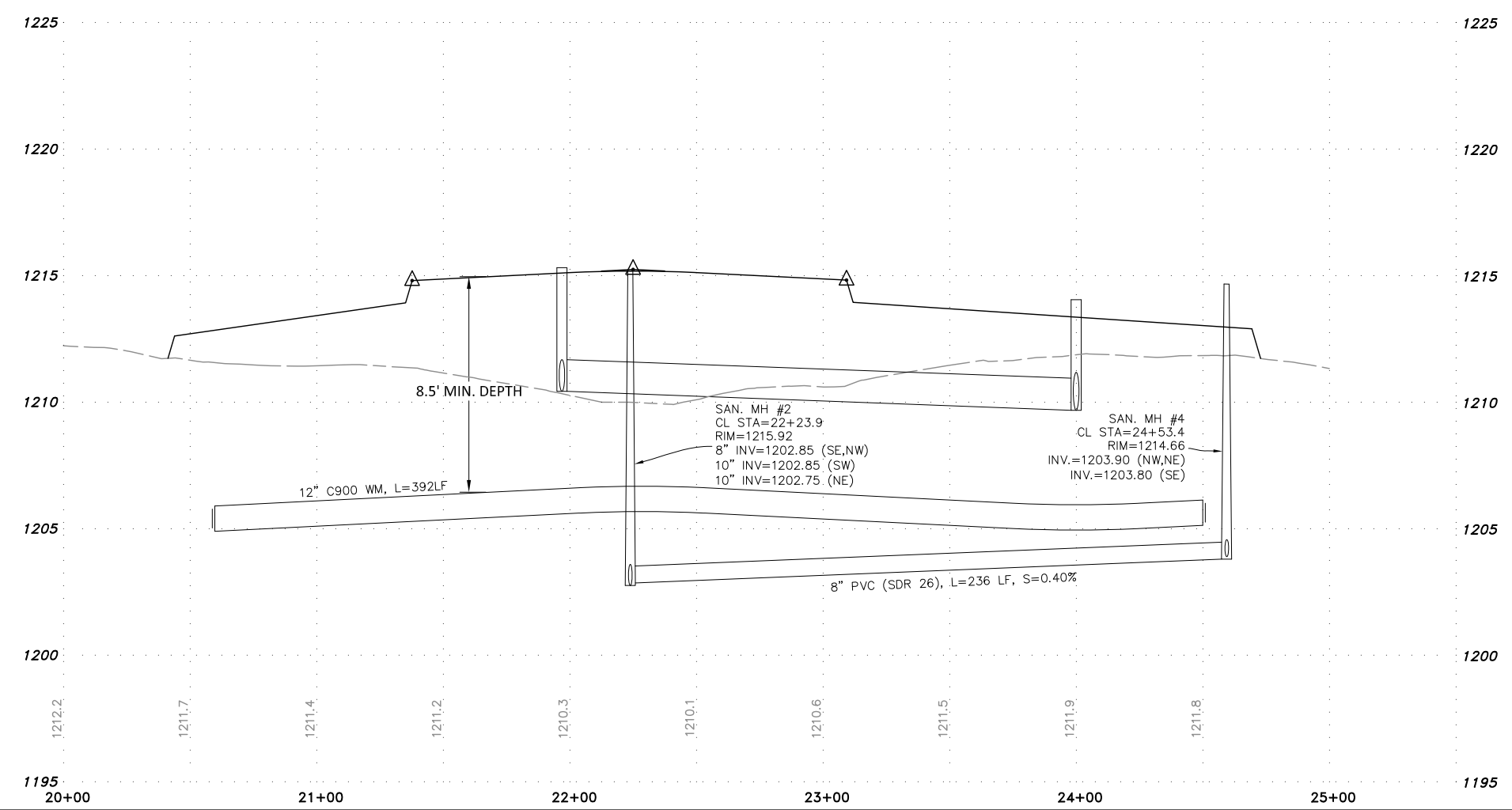
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 11/10/25 CITY REVIEW
 1/26/26 CONST. DOC.
 3/23/26 CITY REVIEW
 4/24/26 CITY REVIEW
 5/29/26 CITY REVIEW
 NOVOTNY ROAD -
 SANITARY & WATERMAIN
 PLAN & PROFILE
 2026 NOVOTNY ROAD IMPROVEMENTS
 BAXTER, MINNESOTA
 for:
 LEO A. DALY
 SHEET
C-17
 OF 26 SHEETS



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4. 10' MINIMUM SEPARATION REQUIRED BETWEEN WATERMAIN AND SANITARY SEWER.

LAKE FOREST ROAD - SANITARY & WATERMAIN



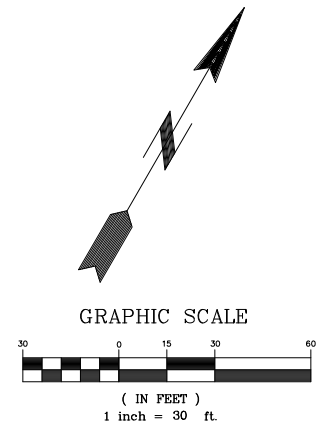
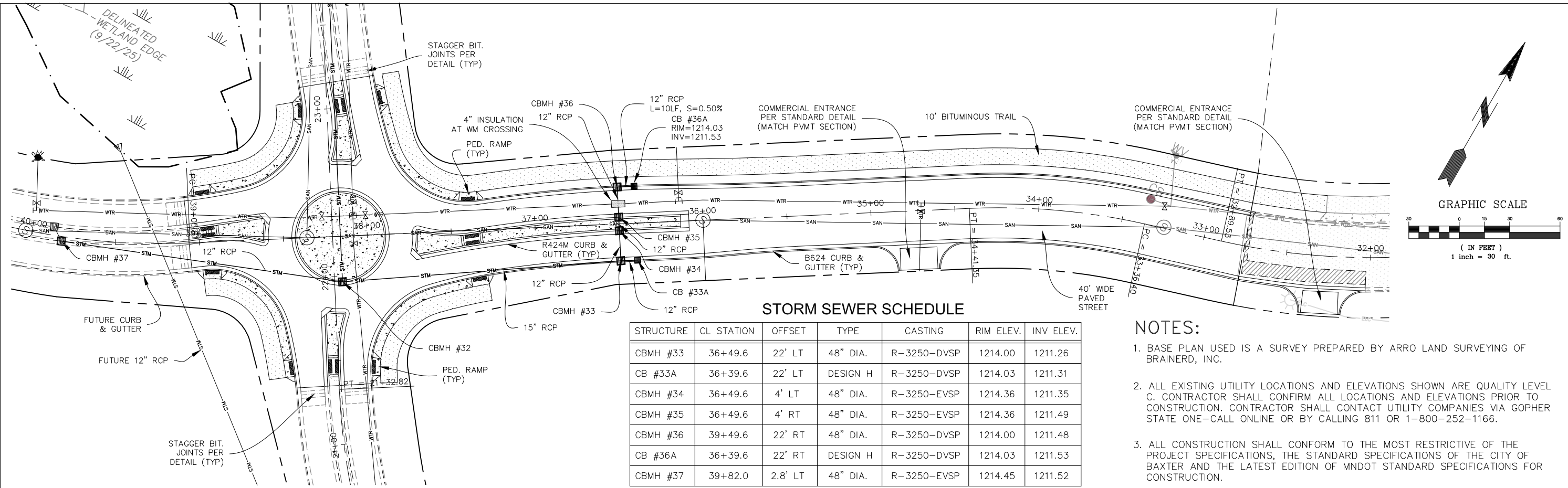
SANITARY SEWER SCHEDULE

STRUCTURE	CL STATION	OFFSET	TYPE	CASTING	RIM ELEV.	INV ELEV.
SAN MH #2	22+23.9	0'	48" DIA.	SOLID	1215.89	1202.76
SAN MH #4	20+53.9	0'	48" DIA.	SOLID	1214.38	1203.55
SAN MH #5	24+59.4	0'	48" DIA.	SOLID	1214.66	1203.80

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 Date: 5/29/26 Registration No. 26093
 Leo A. Daly

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 4/24/26 CITY REVIEW
 5/29/26 CITY REVIEW

2026 NOVOTNY ROAD IMPROVEMENTS
 BAXTER, MINNESOTA
 for: LEO A. DALY
**LAKE FOREST ROAD -
 SANITARY & WATERMAIN
 PLAN & PROFILE**



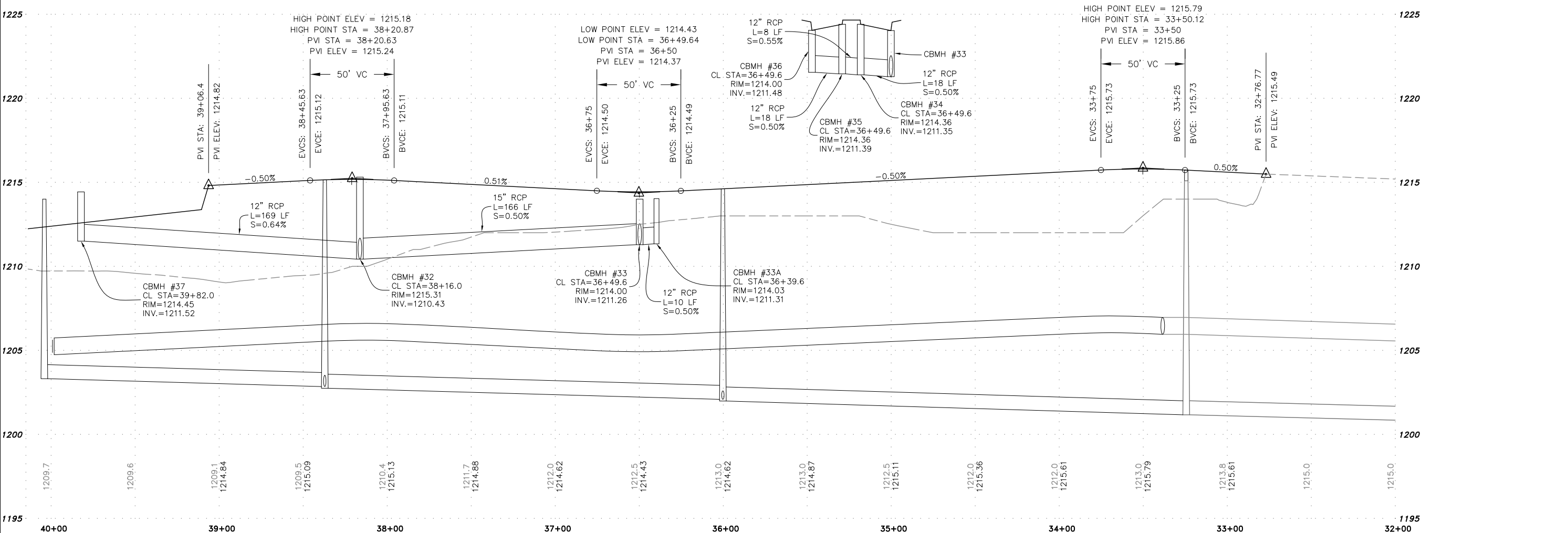
STORM SEWER SCHEDULE

STRUCTURE	CL STATION	OFFSET	TYPE	CASTING	RIM ELEV.	INV ELEV.
CBMH #33	36+49.6	22' LT	48" DIA.	R-3250-DVSP	1214.00	1211.26
CB #33A	36+39.6	22' LT	DESIGN H	R-3250-DVSP	1214.03	1211.31
CBMH #34	36+49.6	4' LT	48" DIA.	R-3250-EVSP	1214.36	1211.35
CBMH #35	36+49.6	4' RT	48" DIA.	R-3250-EVSP	1214.36	1211.49
CBMH #36	39+49.6	22' RT	48" DIA.	R-3250-DVSP	1214.00	1211.48
CB #36A	36+39.6	22' RT	DESIGN H	R-3250-DVSP	1214.03	1211.53
CBMH #37	39+82.0	2.8' LT	48" DIA.	R-3250-EVSP	1214.45	1211.52

NOTES:

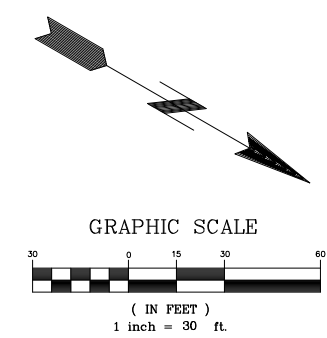
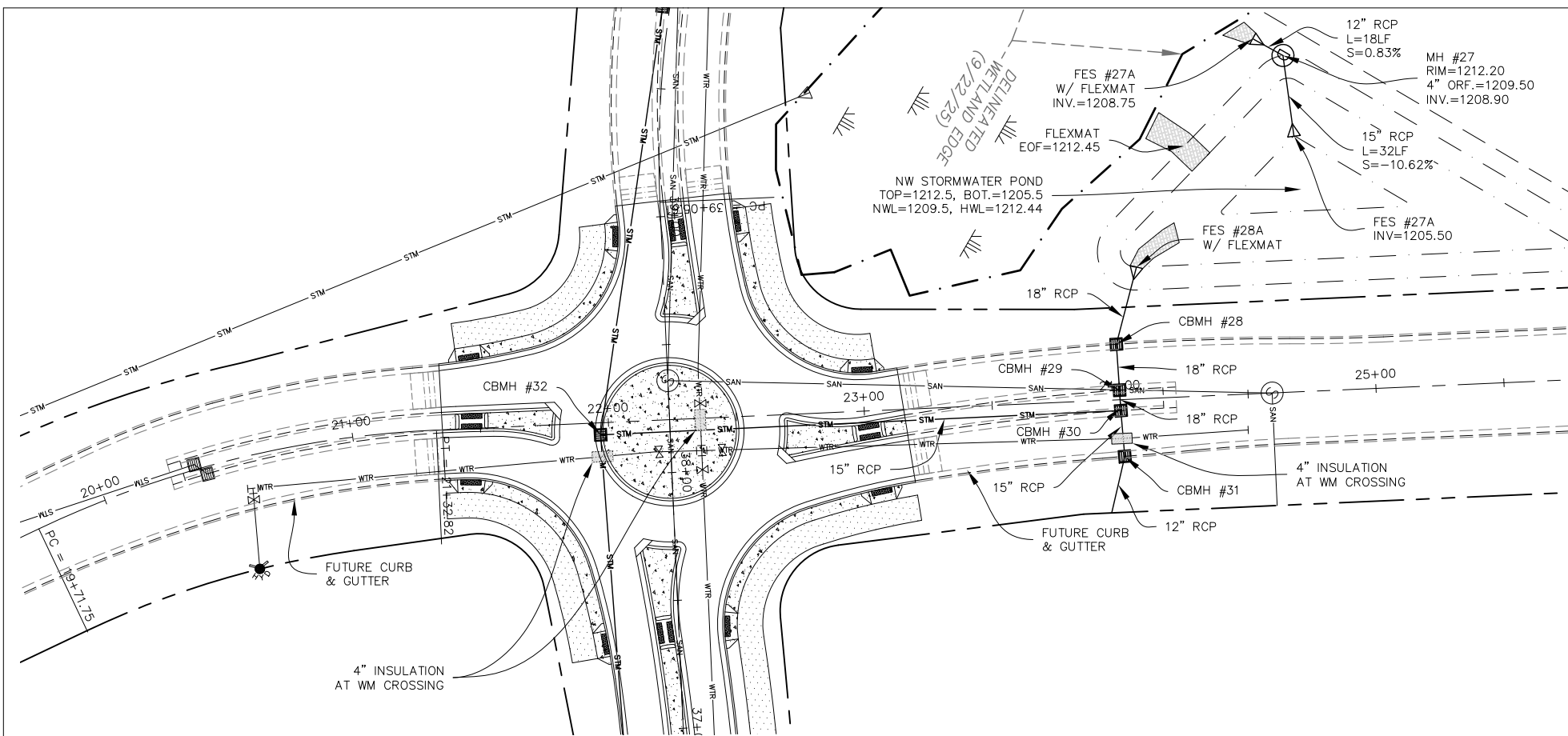
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NOVOTNY ROAD - STREET & STORM SEWER



REVISIONS

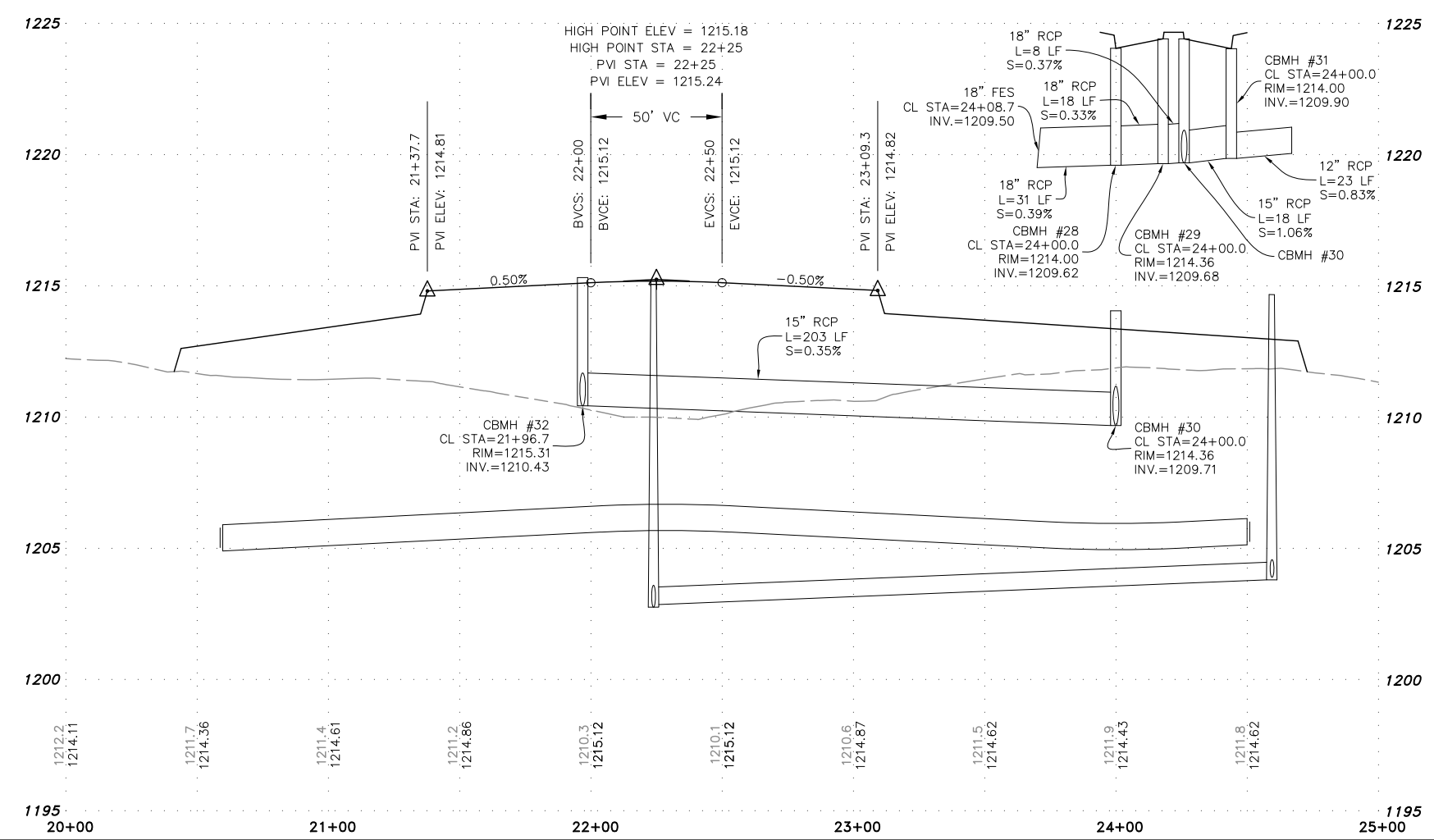
11/10/25	CITY REVIEW
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LAKE FOREST ROAD - STREET & STORM SEWER



STORM SEWER SCHEDULE

STRUCTURE	CL STATION	OFFSET	TYPE	CASTING	RIM ELEV.	INV. ELEV.
FES #28A	24+08.7	48' LT	N/A	N/A	N/A	1209.50
CBMH #28	24+00.0	21.7' LT	48" DIA.	R-3250-DVSP	1214.00	1209.62
CBMH #29	24+00.0	3.7' LT	48" DIA.	R-3250-EVSP	1214.36	1209.68
CBMH #30	24+00.0	4.3' RT	48" DIA.	R-3250-EVSP	1214.36	1209.71
CBMH #31	24+00.0	22.2' RT	48" DIA.	R-3250-DVSP	1214.00	1209.90
CBMH #32	21+96.7	4.7' RT	48" DIA.	R-3250-EVSP	1215.31	1210.43

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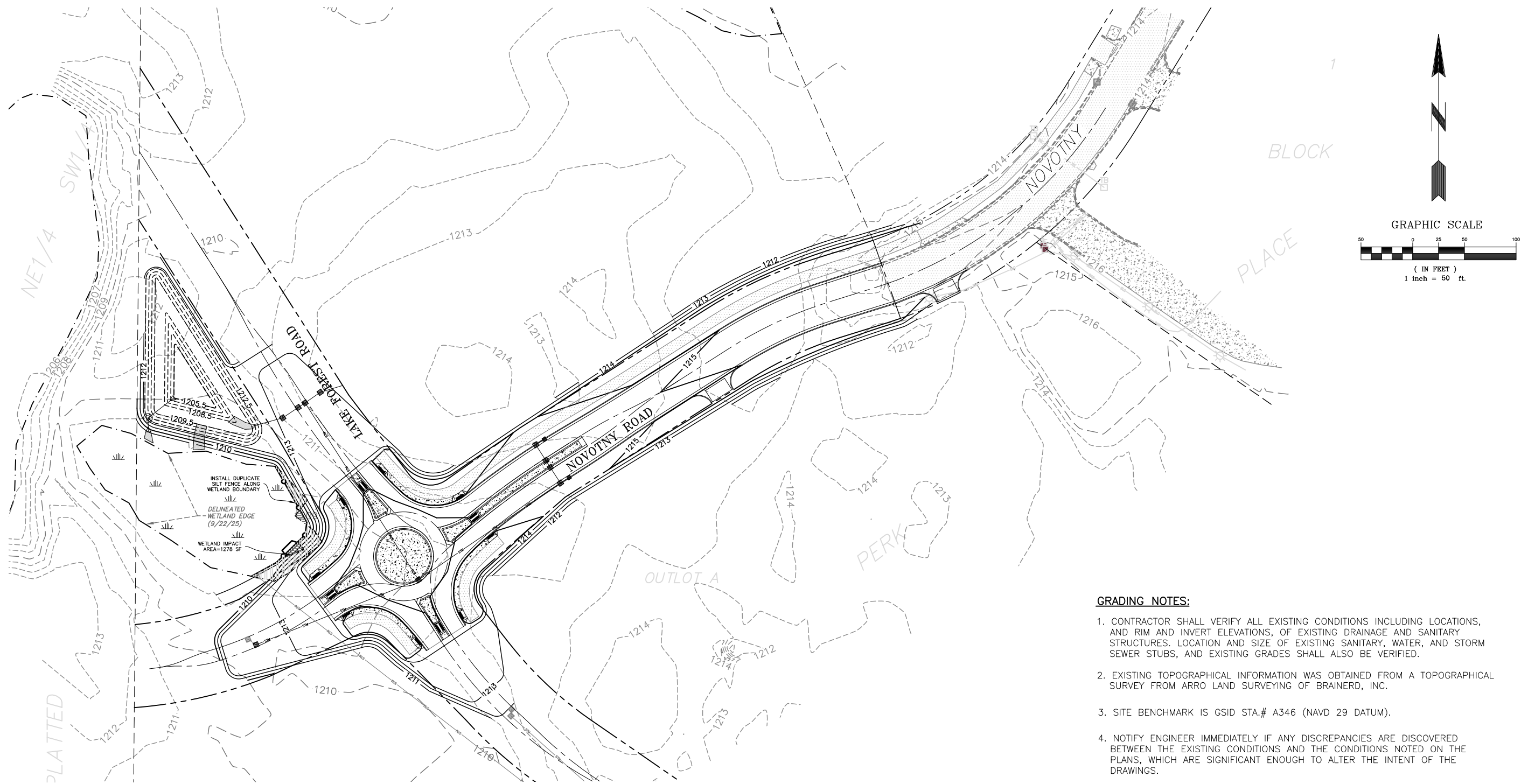
Leo A. Daly
5/29/26 26093
Date Registration No.

REVISIONS

DATE	BY	REVISION
1/26/26	ICONST.	DOC.
3/23/26	CITY	REVIEW
4/24/26	CITY	REVIEW
5/29/26	CITY	REVIEW

2026 NOVOTNY ROAD IMPROVEMENTS
BAXTER, MINNESOTA
for: LEO A. DALY

SHHEET
C-20
OF 26 SHEETS



NOTES:

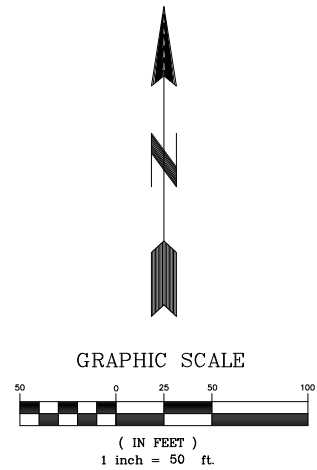
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4. SEE SHEET C-23 FOR THE SEQUENCE AND PROTOCOLS TO BE FOLLOWED FOR EROSION AND SEDIMENT CONTROL DURING THE SITE DEVELOPMENT PROCESS.
5. CONTRACTOR SHALL LIMIT DISTURBANCE IN AND ADJACENT TO EXISTING WETLAND.

SURFACING NOTES:

1. SUBGRADES SHALL BE SCARIFIED AND/OR COMPACTED AS NECESSARY TO ATTAIN THE REQUIRED COMPACTION DESCRIBED IN THE PROJECT SPECIFICATIONS. COMPACTION TESTING SHALL BE PERFORMED BY AN INDEPENDENT TESTING FIRM.
2. GRAVEL BASE COURSES SHALL BE ROLLED AND COMPACTED. TEST ROLLING OF THE GRAVEL BASE SHALL BE OBSERVED BY A SOILS ENGINEER TO VERIFY STABILITY.
3. CONSTRUCTION OF PAVEMENT SECTION SHALL MEET CITY AND MNDOT SPECIFICATIONS.
4. NO RECYCLED MATERIAL ALLOWED IN TOP LIFT OF BITUMINOUS.

GRADING NOTES:

1. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS INCLUDING LOCATIONS, AND RIM AND INVERT ELEVATIONS, OF EXISTING DRAINAGE AND SANITARY STRUCTURES. LOCATION AND SIZE OF EXISTING SANITARY, WATER, AND STORM SEWER STUBS, AND EXISTING GRADES SHALL ALSO BE VERIFIED.
2. EXISTING TOPOGRAPHICAL INFORMATION WAS OBTAINED FROM A TOPOGRAPHICAL SURVEY FROM ARRO LAND SURVEYING OF BRAINERD, INC.
3. SITE BENCHMARK IS GSD STA.# A346 (NAVD 29 DATUM).
4. NOTIFY ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE DISCOVERED BETWEEN THE EXISTING CONDITIONS AND THE CONDITIONS NOTED ON THE PLANS, WHICH ARE SIGNIFICANT ENOUGH TO ALTER THE INTENT OF THE DRAWINGS.
5. NOTIFY ALL UTILITY COMPANIES WITH UTILITIES IN THE PROJECT AREA BEFORE THE START OF CONSTRUCTION AND VERIFY LOCATIONS OF UTILITIES BEFORE BEGINNING WORK.
6. CONTRACTOR SHALL PERFORM CALCULATIONS TO VERIFY EARTHWORK QUANTITIES. CONTRACTOR'S BID/QUOTE SHALL BE BASED ON HIS/HER OWN EARTHWORK CALCULATIONS.
7. ALL PROPOSED ELEVATIONS ARE TOP OF PAVING, UNLESS NOTED OTHERWISE. PROPOSED ELEVATIONS ARE INTENDED TO PROVIDE POSITIVE DRAINAGE TOWARDS CULVERTS AND/OR OUTLETS. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE THE REQUIRED ELEVATIONS, WHICH WILL PROMOTE POSITIVE DRAINAGE THROUGHOUT THE PROJECT SITE.
8. TOPSOIL SHALL BE RESPREAD IN THE SEEDING AREAS ONLY AT A MINIMUM DEPTH OF 6 INCHES.
9. ANY BITUMINOUS PAVEMENT OR CONCRETE REMOVED OR DEBRIS ENCOUNTERED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND DISPOSED OF OFF THE R.O.W. AND EASEMENTS OF THE OWNER PER MNDOT SPECIFICATION 2104.3C3 OR RECYCLED PER MNDOT SPECIFICATIONS.

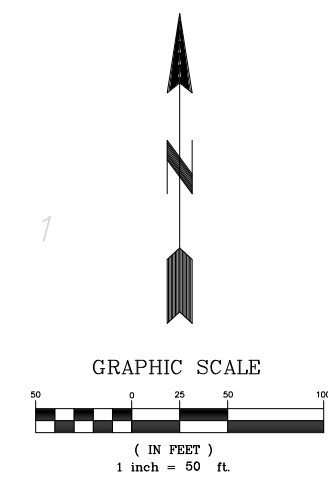
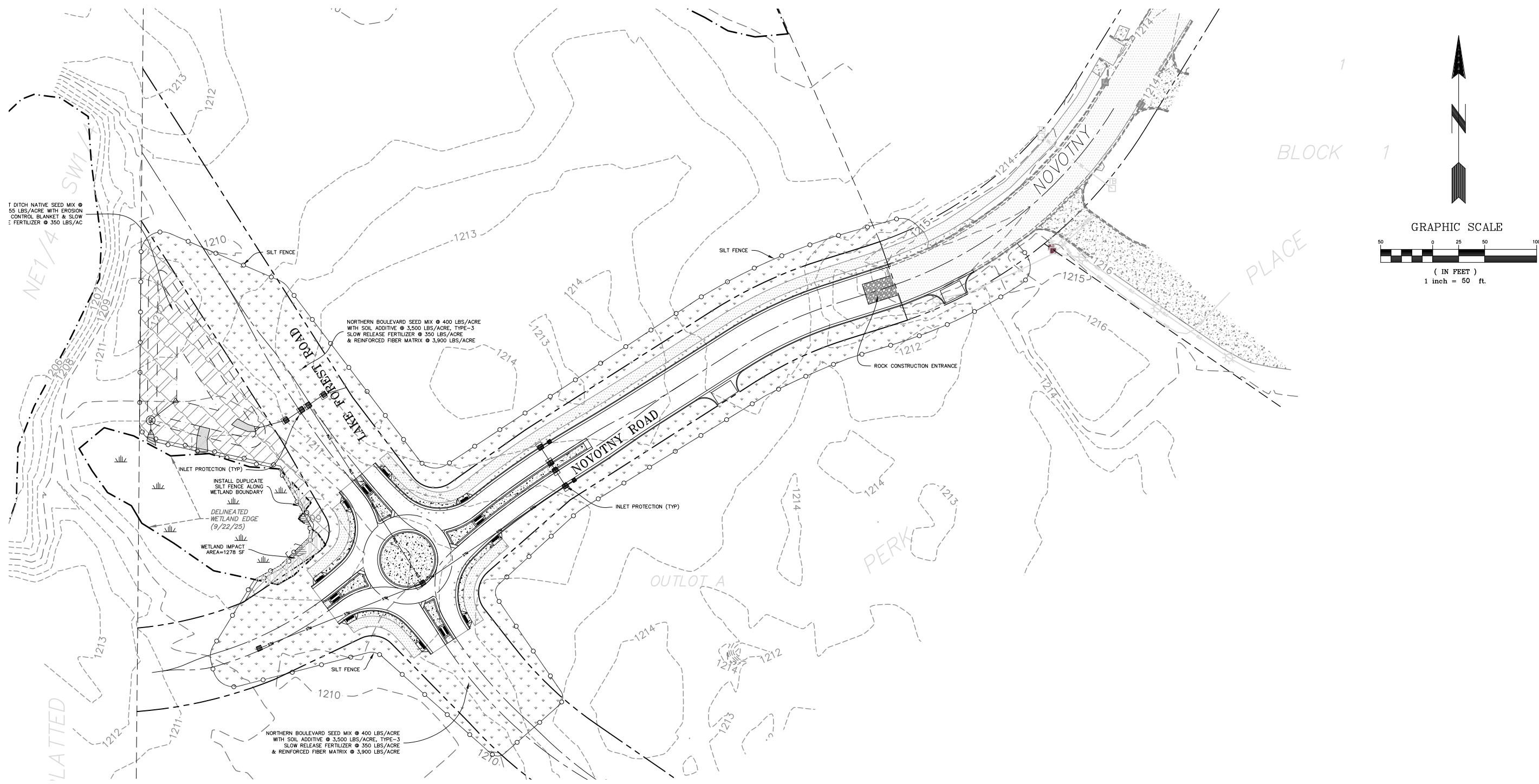


I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.
 LEO A. DALY 5/29/26 26093
 www.starkengineer.com
 320-249-2611
 Sauk Rapids, Minnesota

REVISIONS	DATE	BY	DESCRIPTION
1/26/26	DOC.		
3/23/26	CITY REVIEW		
4/24/26	CITY REVIEW		
5/29/26	CITY REVIEW		

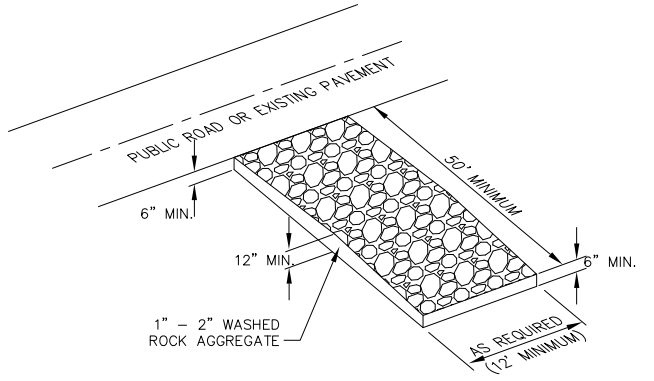
GRADING & DRAINAGE PLAN

2026 NOVOTNY ROAD IMPROVEMENTS
 BAXTER, MINNESOTA
 for: LEO A. DALY

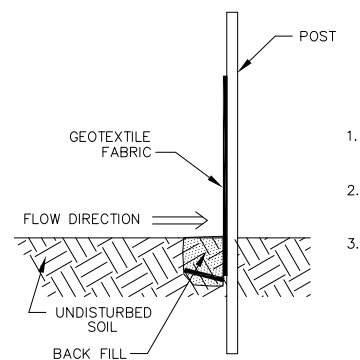


NOTES:

1. BASE PLAN USED IS A SURVEY PREPARED BY ARRO LAND SURVEYING OF BRAINERD, INC.
2. ALL EXISTING UTILITY LOCATIONS AND ELEVATIONS SHOWN ARE APPROXIMATE ONLY. CONTRACTOR SHALL CONFIRM ALL LOCATIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL CONTACT UTILITY COMPANIES VIA GOPHER STATE ONE-CALL ONLINE OR BY CALLING 811 OR 1-800-252-1166.
3. ALL CONSTRUCTION SHALL CONFORM TO THE MOST RESTRICTIVE OF THE PROJECT SPECIFICATIONS, THE STANDARD SPECIFICATIONS OF THE CITY OF BAXTER AND THE LATEST EDITION OF MNDOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.
4. SEE SHEET C-23 FOR THE SEQUENCE AND PROTOCOLS TO BE FOLLOWED FOR EROSION AND SEDIMENT CONTROL DURING THE SITE DEVELOPMENT PROCESS.



ROCK ENTRANCE DETAIL
NO SCALE



TYPICAL SILT FENCE INSTALLATION
NO SCALE

www.starkengineer.com
320-249-2611
Sauk Rapids, Minnesota

STARK ENGINEERING

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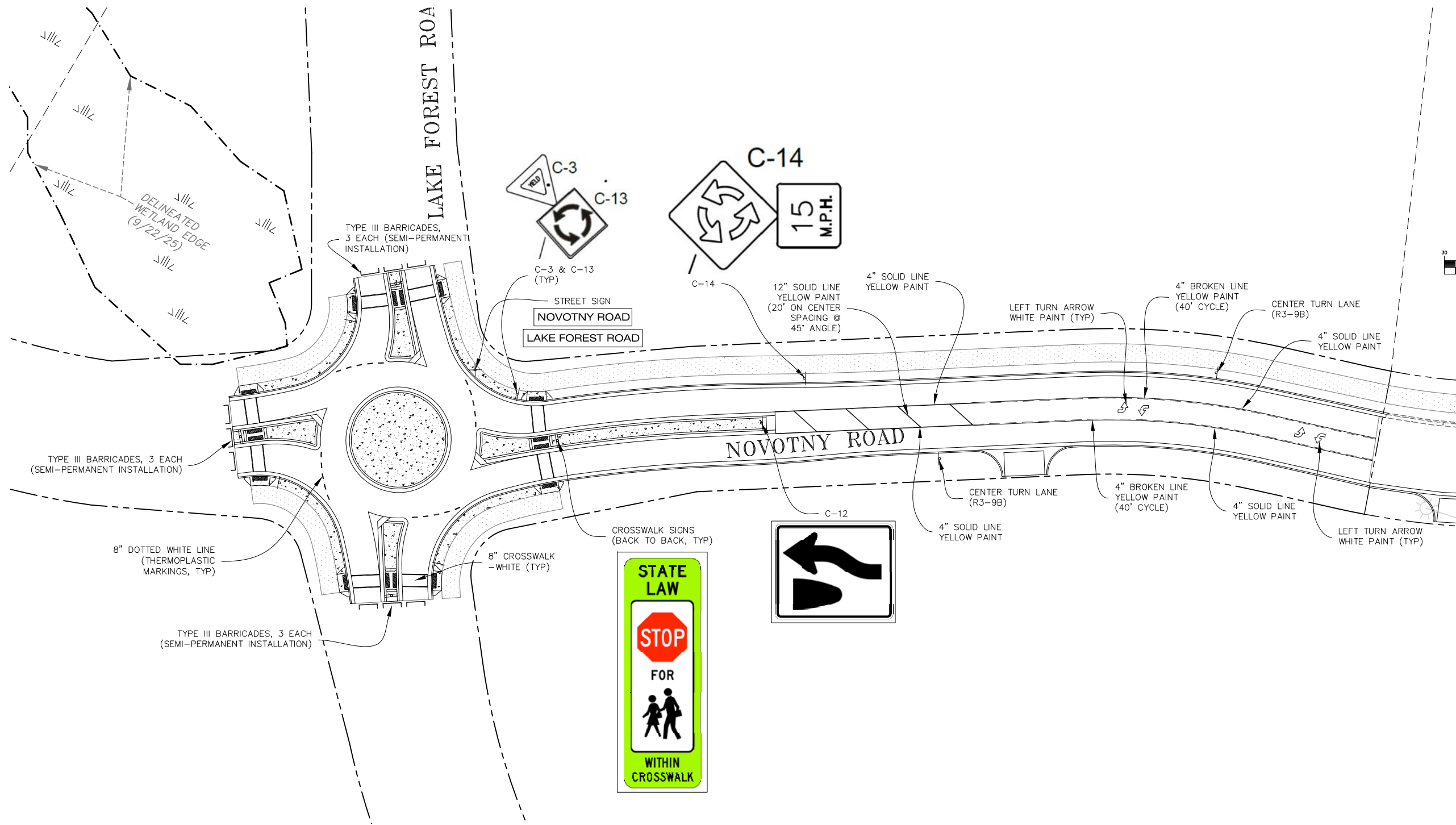
Leo A. Daly 5/29/26 26093
Date Registration No.

REVISIONS	DATE	BY	DESCRIPTION
1	7/26/26	DOC	CONST. DOC.
2	3/23/26	CITY	CITY REVIEW
3	4/24/26	CITY	CITY REVIEW
4	5/29/26	CITY	CITY REVIEW

EROSION & SEDIMENT CONTROL PLAN

2026 NOVOTNY ROAD IMPROVEMENTS
BAXTER, MINNESOTA
for: LEO A. DALY

SHEET
C-22
OF 26 SHEETS



NOTES:

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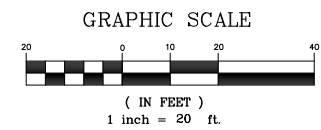
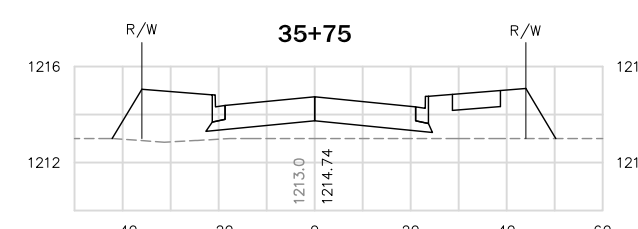
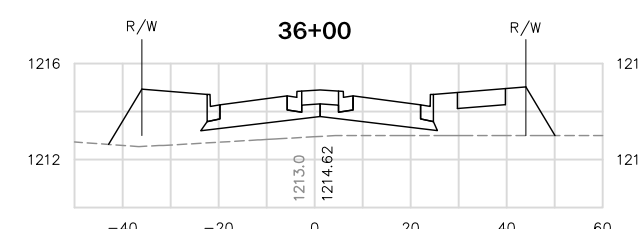
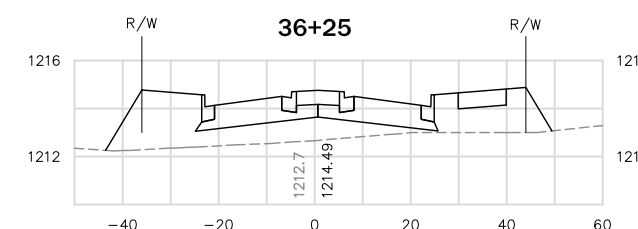
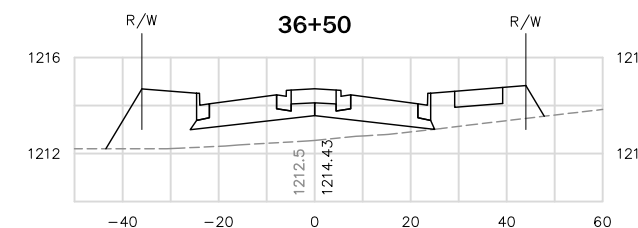
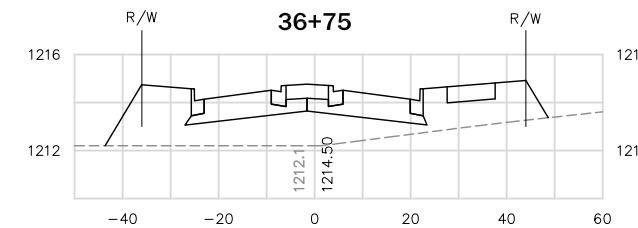
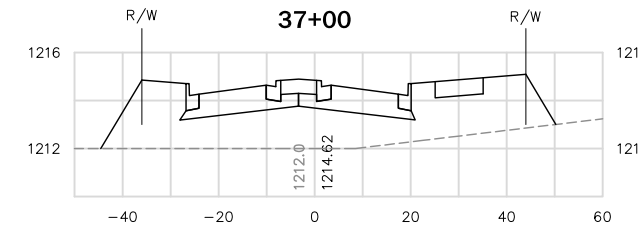
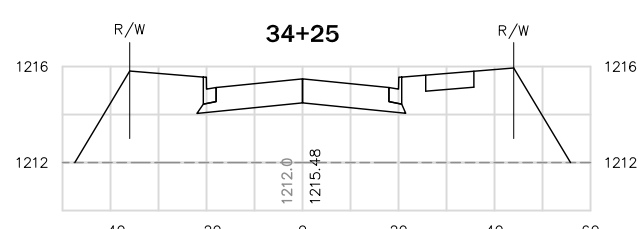
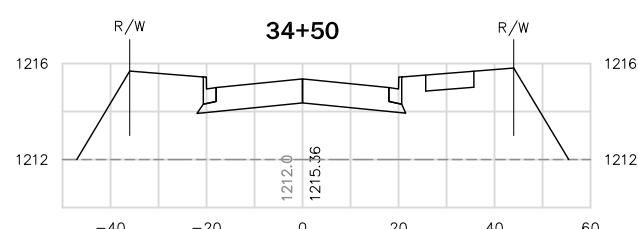
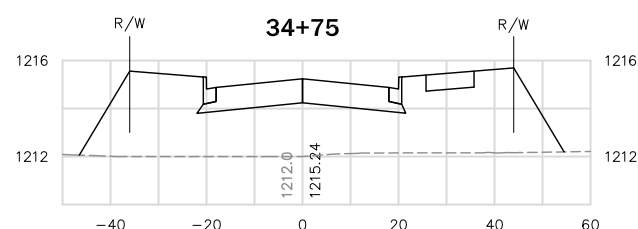
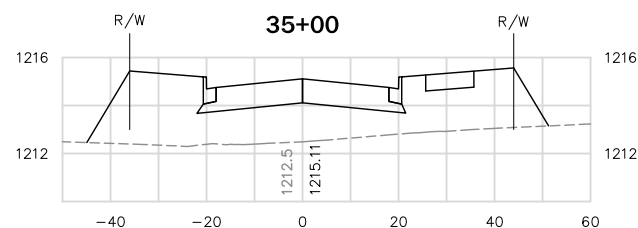
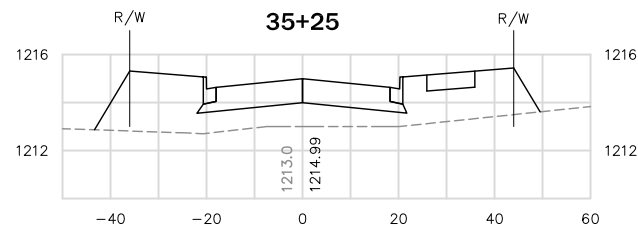
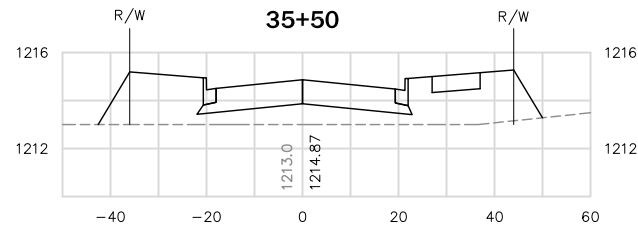
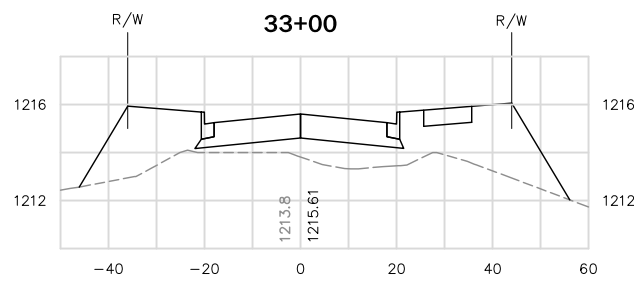
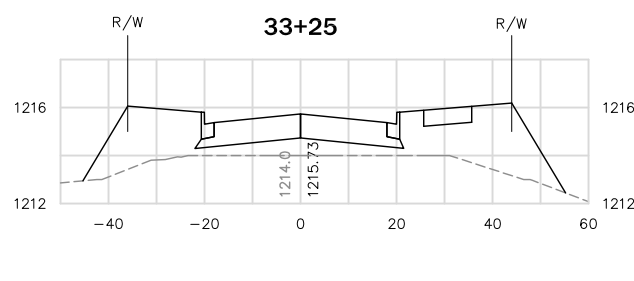
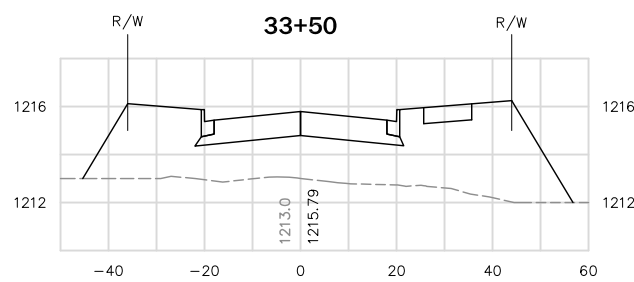
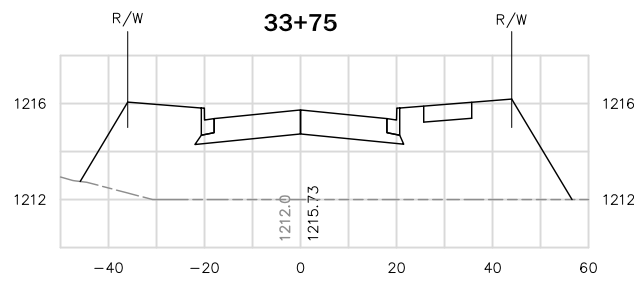
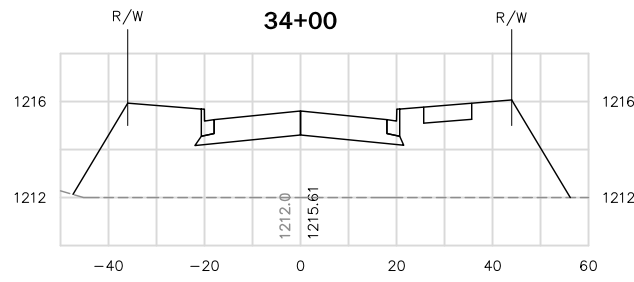
REVISIONS	DATE	BY	DESCRIPTION
1	7/26/26	DOC	CONST. DOC.
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4	5/29/26	CITY	CITY REVIEW

STRIPING, SIGNAGE & LIGHTING PLAN

2026 NOVOTNY ROAD IMPROVEMENTS
BAXTER, MINNESOTA
for:
LEO A. DALY

NOVOTNY ROAD

STA. 33+00 - STA. 37+00



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W. Stark
Date: 5/29/26 26093
Registration No.

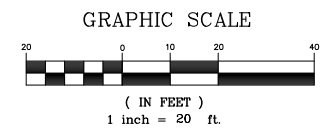
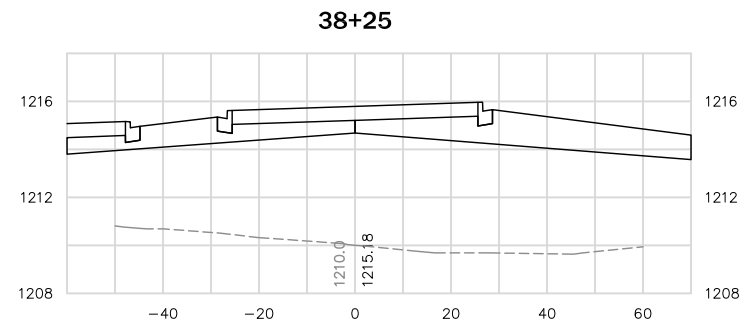
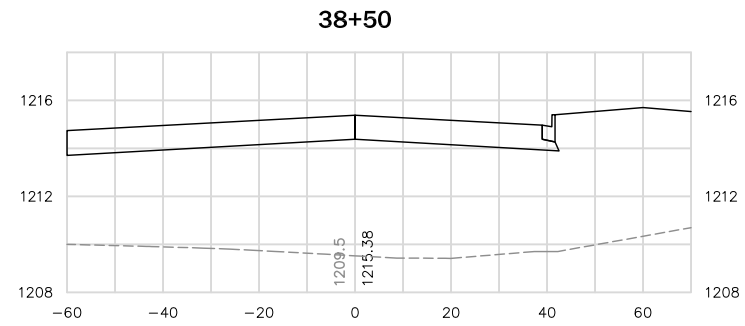
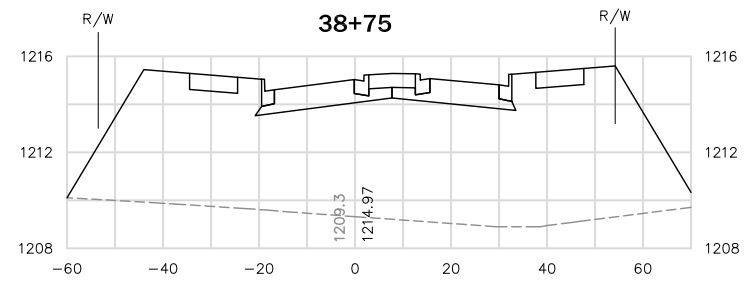
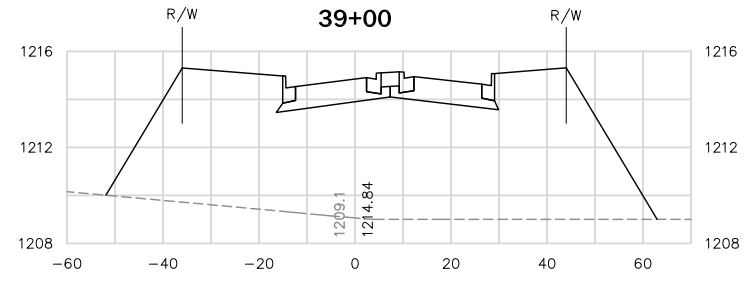
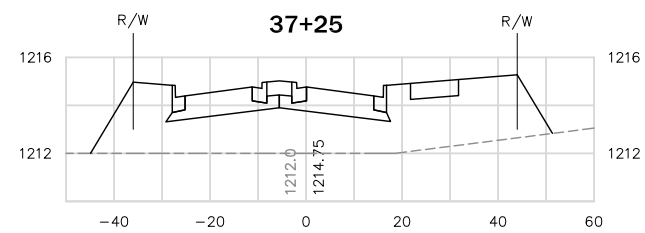
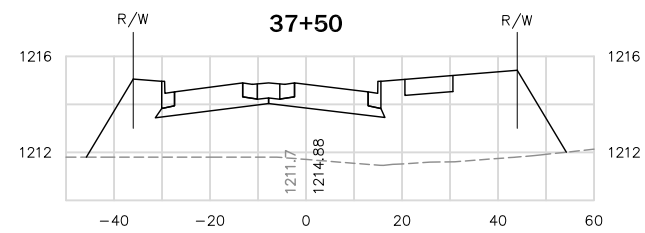
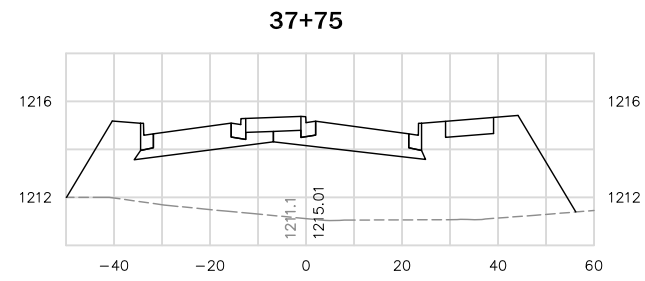
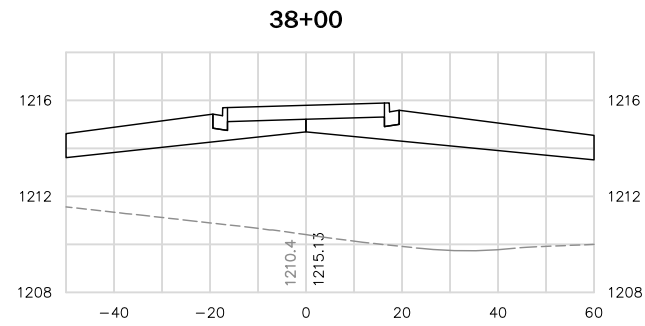
REVISIONS	DATE	BY	DESCRIPTION
1/26/26	DOC.		
3/23/26	CITY REVIEW		
5/29/26	CITY REVIEW		

CROSS SECTIONS

2026 NOVOTNY ROAD IMPROVEMENTS
BAXTER, MINNESOTA
for: LEO A. DALY

NOVOTNY ROAD

STA. 37+50 - STA. 39+00



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Wayne C. Stark 5/29/26 26093
 Date Registration No.

REVISIONS	DATE	BY	CHECKED	APP. NO.
1/26/26	CONST.	DOC.		
3/23/26	CITY REVIEW			
5/29/26	CITY REVIEW			

STARK

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