

Madison, Wisconsin

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CONVENTIONAL SIGNS	
FIELD VERIFY ALL UTILITY LOCATIONS	
GAS	G
STORM SEWER	ST
SANITARY SEWER	SN
WATER	W
BURIED ELECTRIC	E
OVERHEAD ELECTRIC	OH
POWER POLE	
ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD	
COMBUSTIBLE FLUIDS	

NOTES:

ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS.

SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1" PER 12". SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 2.00%. SIDEWALK SHALL HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.50% AND A MAXIMUM LONGITUDINAL SLOPE OF 5.00% EXCEPT WHERE STREET GRADES EXCEED 5.00%.

CITY OF MADISON

CITY ENGINEERING DIVISION

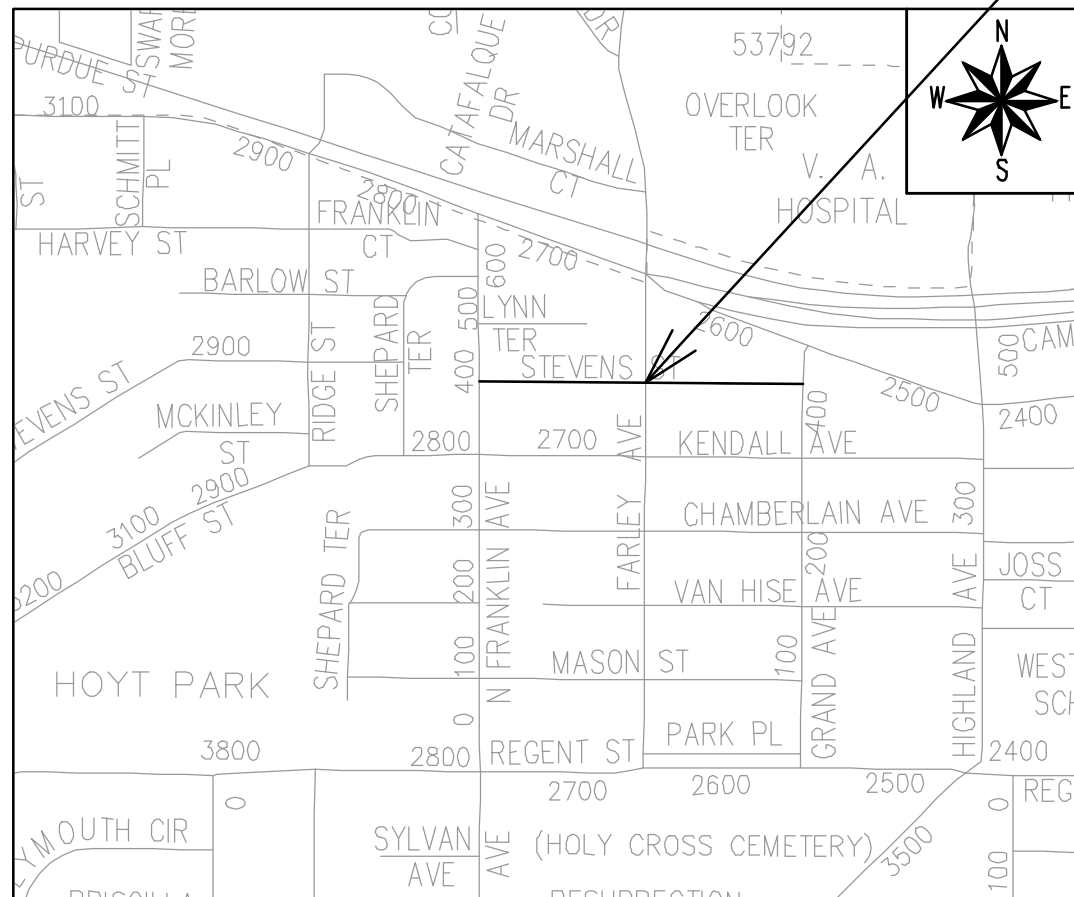
DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

STEVENS STREET ASSESSMENT DISTRICT - 2024

CITY PROJECT NO. 14764
CONTRACT NO. 8745

PROJECT LOCATION



EARTHWORK SUMMARY:

EXCAVATION CUT (MEASURED PLAN QUANTITY)	1840 CY
ESTIMATED UNDISTRIBUTED UNDERCUT	160 CY
TOTAL UNCLASSIFIED EXCAVATION CUT	2000 CY

PUBLIC IMPROVEMENT PROJECT APPROVED

APPROVED DATE: MAY 21, 2024

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

May 10, 2024

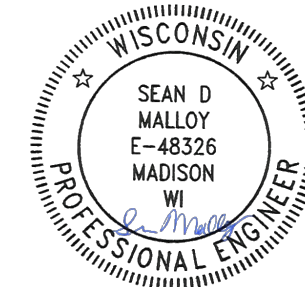
City Engineer Date

STREET DESIGNED BY:



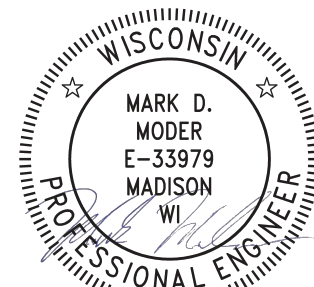
May 10, 2024

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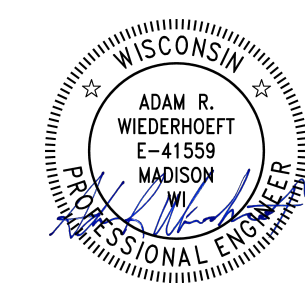
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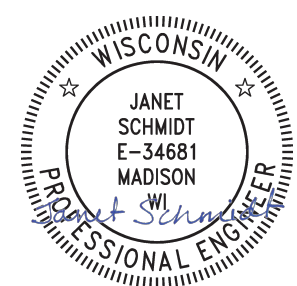
May 10, 2024

WATER DESIGNED BY:



May 10, 2024

STORM SEWER DESIGNED BY:



May 10, 2024

PLOT SCALE: 1 IN = 11.33 FEET

FILE NAME: 14764

REV. DATE: 05/2024 3:10 PM

ORIGINATOR: CITY OF MADISON

ROW

60.0'

ROW

VARIES*

5.0'

VARIES*

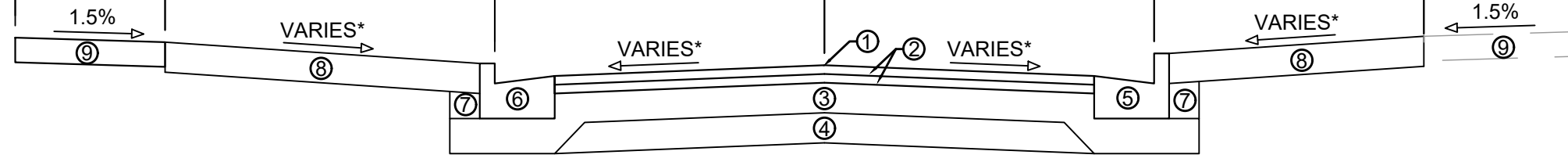
11.0'

11.0'

9.0'

5.0'

1.0'



TYPICAL SECTION
STEVENS ST
STA 51+00 TO 52+71.05

ROW

60.0'

ROW

VARIES*

5.0'

VARIES*

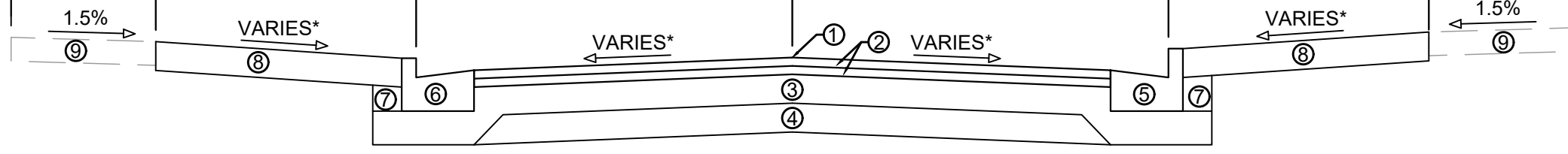
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13.0'

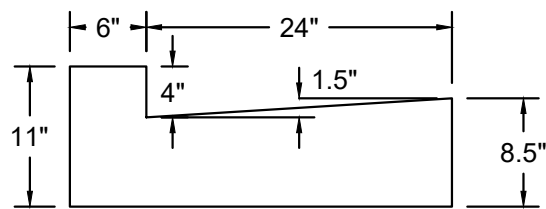
9.0'

5.0'

1.0'



TYPICAL SECTION
STEVENS ST
STA 52+71.05 TO 57+23.79



MODIFIED TYPE 'A'
CONCRETE CURB AND GUTTER
STA 51+15 TO 57+10 LT
(PAID AS TYPE 'A')

SPECIAL NOTES:

* SEE P & X SHEETS FOR CROSS SLOPES AND WIDTHS

- ① POINT REFERRED TO ON PROFILE.
- ② 1.75" H.M.A. PAVEMENT TYPE 4 LT 58-28 S
- ③ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- ④ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- ⑤ CONCRETE CURB AND GUTTER TYPE 'A'
- ⑥ MODIFIED TYPE A CONCRETE CURB AND GUTTER
- ⑦ FILL INCIDENTAL TO CURB AND GUTTER REPLACEMENT
- ⑧ 6" TOPSOIL, SEED AND EROSION MATTIING
- ⑨ 5" CONCRETE SIDEWALK, INSTALL OR REPLACE AS NEEDED, SEE P-SHEETS FOR LOCATIONS

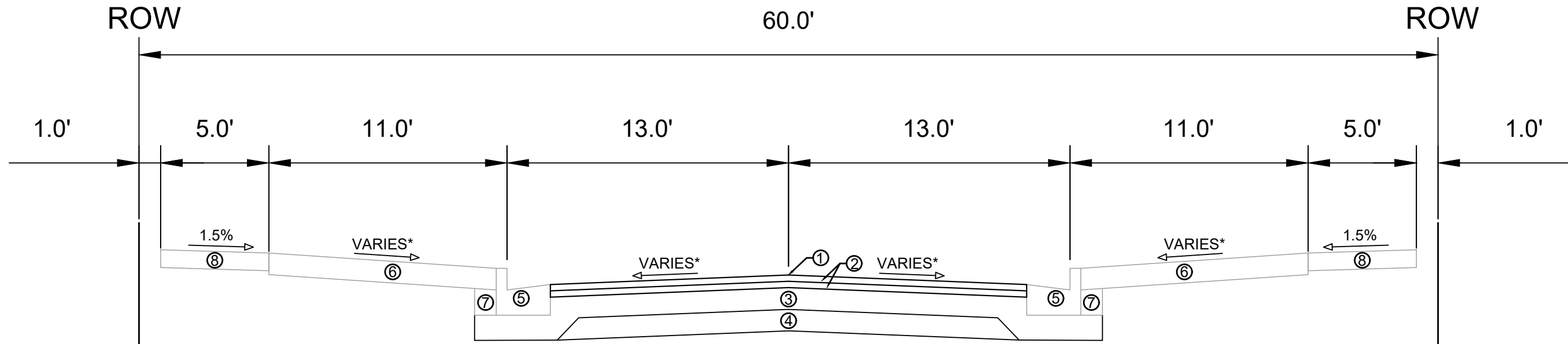
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MADISON, WI
8745
CONTRACT NO:

TYPICAL SECTIONS
STEVENS STREET ASSESSMENT DISTRICT - 2024
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14764
D-1



TYPICAL SECTION
 STEVENS ST
 STA 57+79.69 TO 63+38.96

SPECIAL NOTES:

* SEE P & X SHEETS FOR CROSS SLOPES AND WIDTHS

- ① POINT REFERRED TO ON PROFILE
- ② 1.75" H.M.A PAVEMENT TYPE 4 LT 58-28 S
- ③ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2 (EXISTING CONCRETE PAVEMENT UNDER EXISTING ASPHALT TO BE REMOVED)
- ④ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- ⑤ EXISTING CONCRETE CURB AND GUTTER TYPE 'A'. REMOVE AND REPLACE AS SHOWN ON THE P-SHEETS OR AS DIRECTED BY THE ENGINEER
- ⑥ RESTORE THE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND EROSION MATTING
- ⑦ FILL INCIDENTAL TO CURB AND GUTTER REPLACEMENT
- ⑧ 5" CONCRETE SIDEWALK SPOT REPLACEMENT AS NEEDED, SEE P-SHEETS FOR LOCATIONS

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 TYPICAL SECTIONS
 STEVENS STREET ASSESSMENT DISTRICT - 2024
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 D-2



Notes:

1. COLOR
 BACKGROUND = ORANGE
 MESSAGE = BLACK
 BORDER = BLACK
2. LETTERING SERIES = C
3. MINIMUM SIGN REFLECTIVITY = HIGH INTENSITY PRISMATIC GRADE
4. SIGN MATERIAL MAY BE PLASTIC OR METAL
5. CONTRACTOR SHALL MAINTAIN SIGNS FOR DURATION OF PROJECT ATTACHED TO TYPE III BARRICADE



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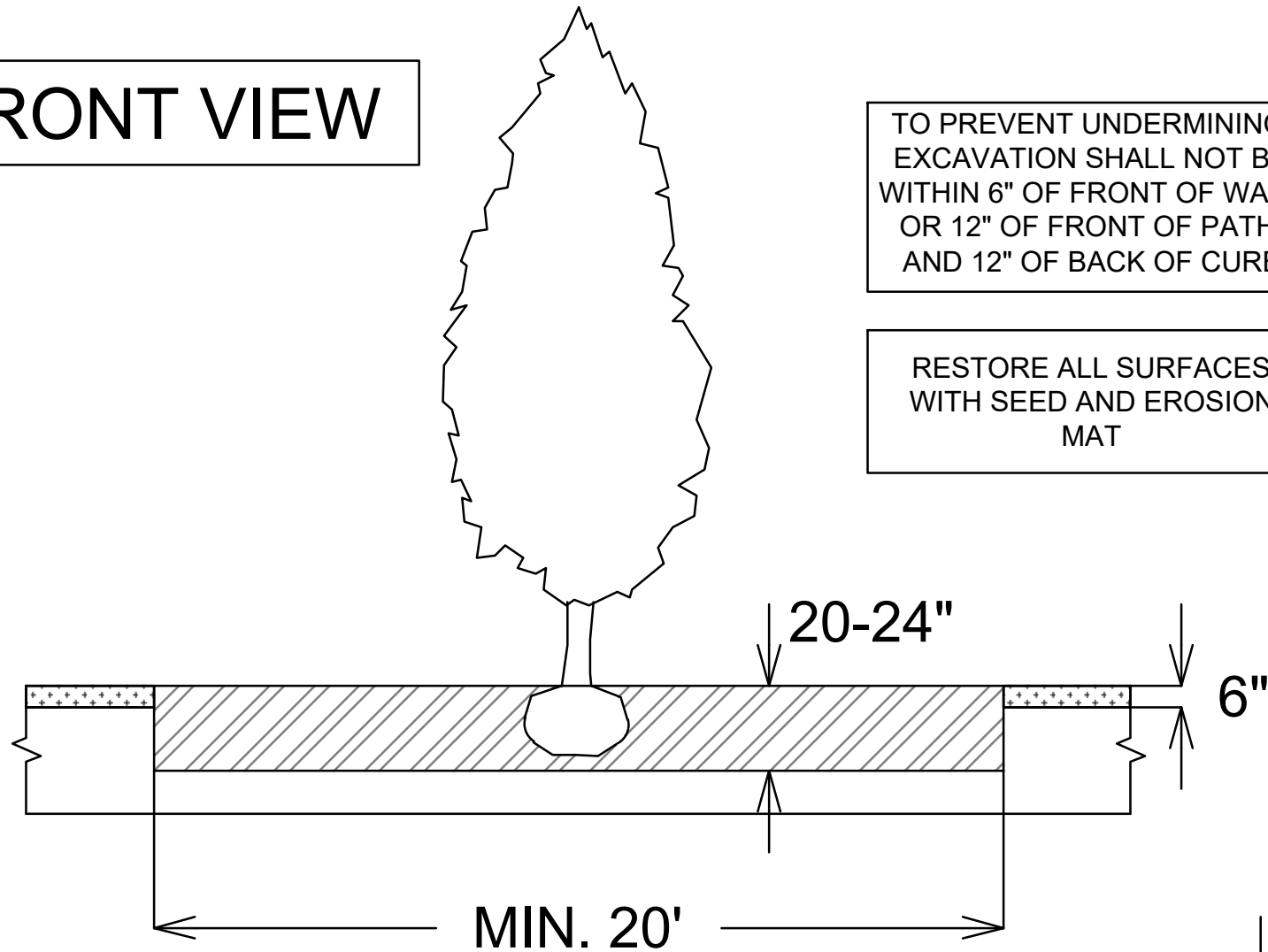
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D-3

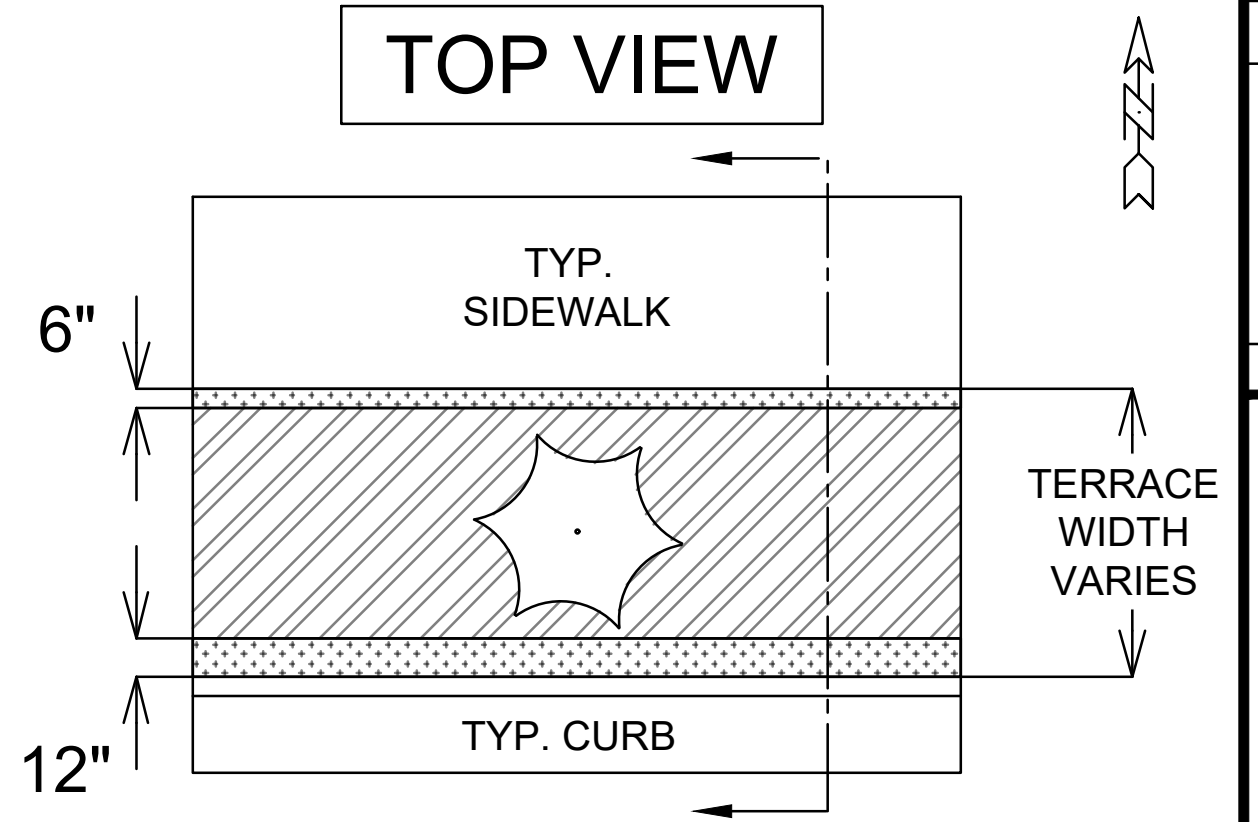
TERRACE EXCAVATION FOR TREE PLANTING:

THIS INCLUDES ALL WORK NECESSARY TO EXCAVATE AREAS WITHIN GRASS TERRACES TO AN APPROPRIATE DEPTH SUITABLE FOR NEW TREE PLANTINGS. ALL WORK SHALL BE IN ACCORDANCE WITH ARTICLE 201 OF THE STANDARD SPECIFICATIONS. THE PROPOSED LOCATIONS FOR TREE PLANTINGS ARE IDENTIFIED ON THE LANDSCAPING PLAN INCLUDED WITHIN THIS PLAN SET. PRIOR TO THE CONTRACTOR STARTING THE EXCAVATION WORK, THE ENGINEER AND FORESTRY REPRESENTATIVE SHALL REVIEW THE PLAN LOCATIONS ON-SITE AND CONFIRM THAT NO CONFLICTS ARE ANTICIPATED. ONCE THE LOCATIONS MARKED, THE CONTRACTOR SHALL EXCAVATE THE TERRACE AREA TO A SUITABLE DEPTH FOR NEW TREE PLANTINGS, APPROXIMATELY TWENTY (20) INCHES TO TWENTY-FOUR (24) INCHES. THE TERRACE SHALL BE EXCAVATED TO A MINIMUM LENGTH OF TWENTY (20) FEET, BUT THAT MAY BE REDUCED BY THE CONSTRUCTION ENGINEER TO FIT SITE CONSTRAINTS AS NECESSARY. THE WIDTH OF THE TERRACE SHALL ALSO BE EXCAVATED TO AS CLOSE TO THE SIDEWALK/PATH AND CURB AS IS REASONABLE. WHILE PERFORMING THE EXCAVATION, THE CONTRACTOR SHALL TAKE CARE TO NOT UNDERMINE OR DAMAGE THE ADJACENT CURB OR SIDEWALK. IF DAMAGED DURING THE EXCAVATION PROCESS, THE DEVELOPER SHALL REPLACE CURB OR SIDEWALK/PATH AT THEIR COST. ONCE THE AREA IS EXCAVATED, THE CONTRACTOR SHALL BACKFILL THE EXCAVATED AREA WITH REGULAR TOPSOIL, AND THE SURFACE SHALL BE RESTORED WITH SEED AND EROSION MAT.

FRONT VIEW



TOP VIEW

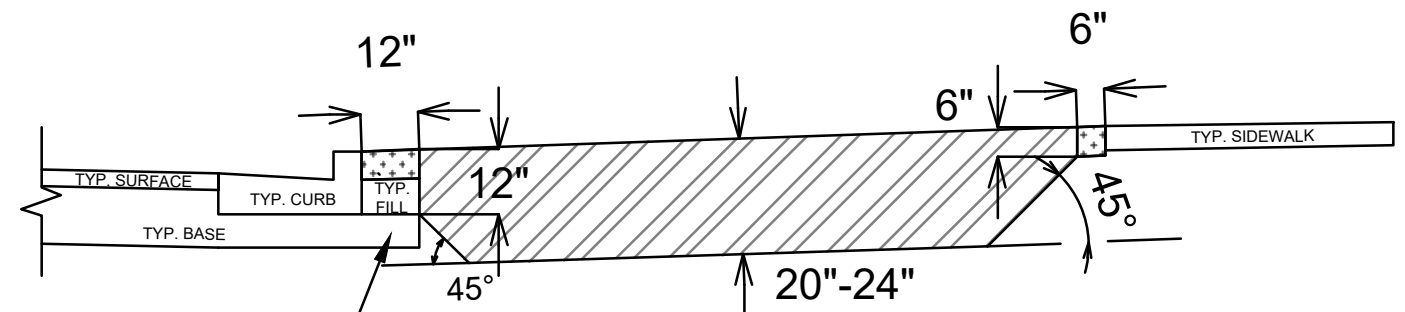


LEGEND

- AREA TO BE EXCAVATED 20-24" DEEP AND BACKFILLED WITH TOPSOIL
- AREA TO BE 6" TOPSOIL

12" BASE EXTENSION BEHIND CURB

SECTION VIEW



SPECIAL NOTES:

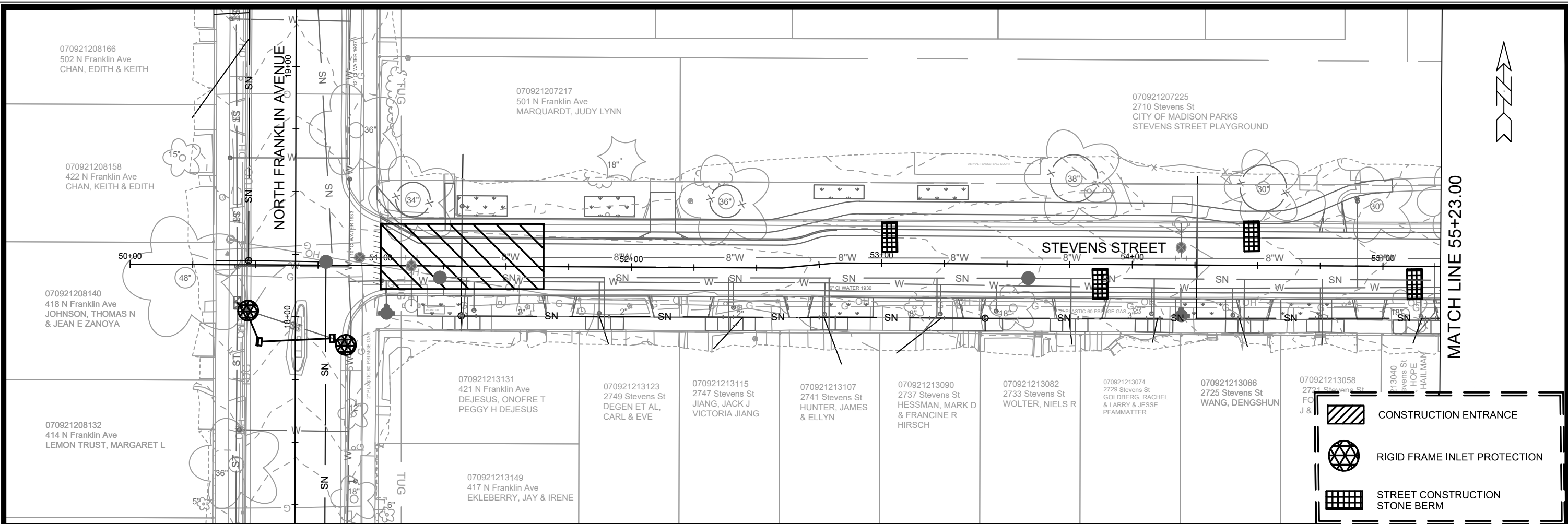
REFER TO S.D.D. 2.01 FOR STANDARD PLANTING TECHNIQUE FOR TREES IN TURF AREAS.

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MADISON, WI
STEVENS STREET ASSESSMENT DISTRICT - 2024
CONTRACT NO.: 8745
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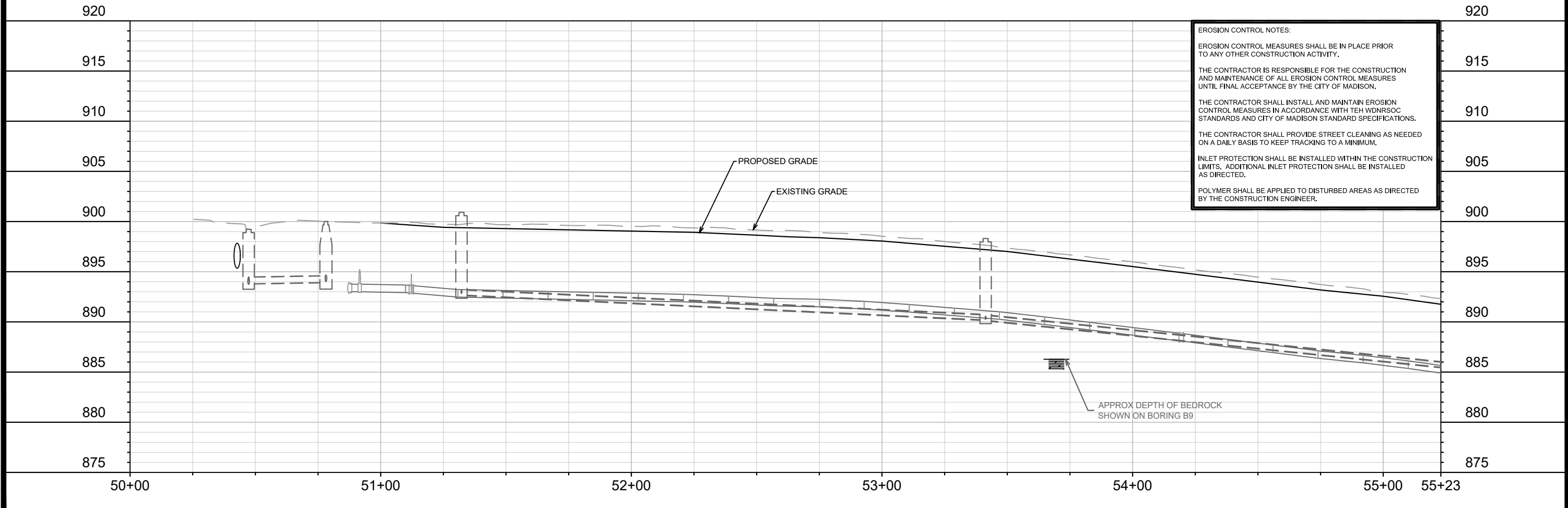
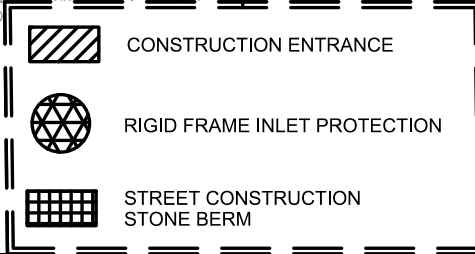


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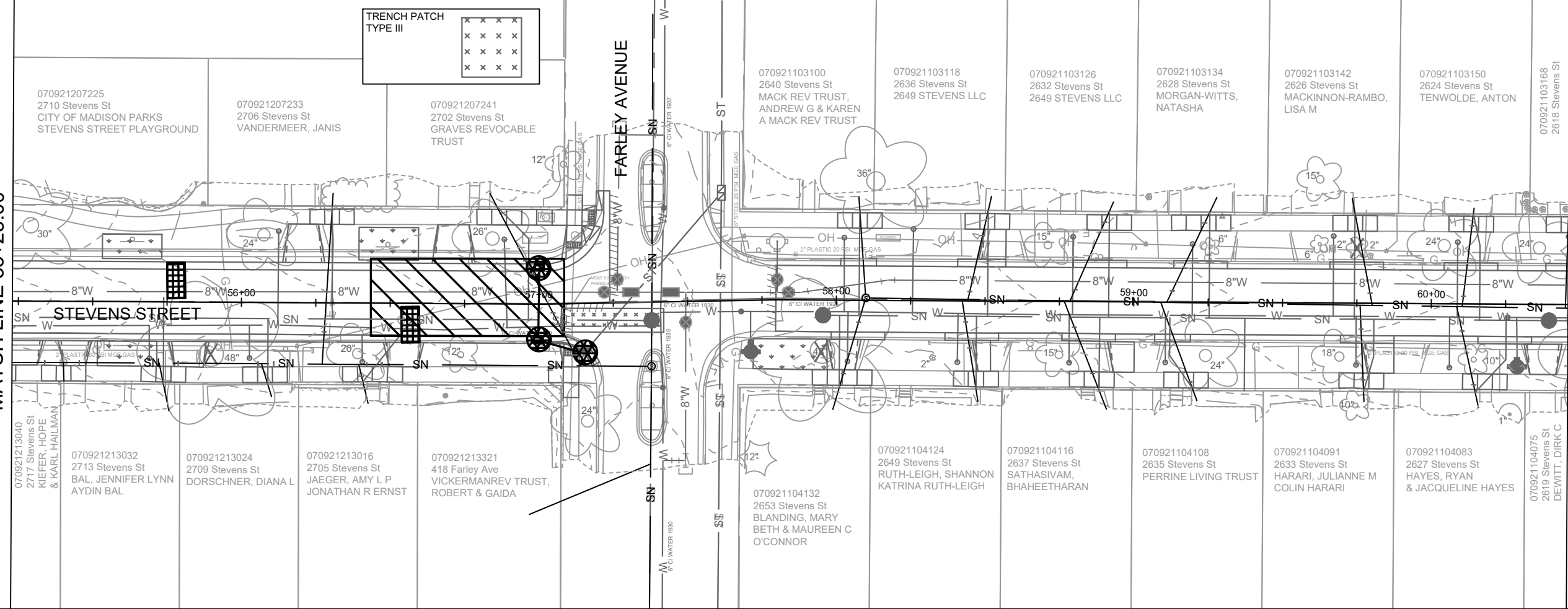
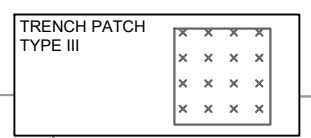
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MADISON, WI
CONTRACT NO.: 8745



EROSION CONTROL PLAN STEVENS STREET
STEVENS STREET ASSESSMENT DISTRICT - 2024

MATCH LINE 55+23.00

MATCH LINE 60+46.00



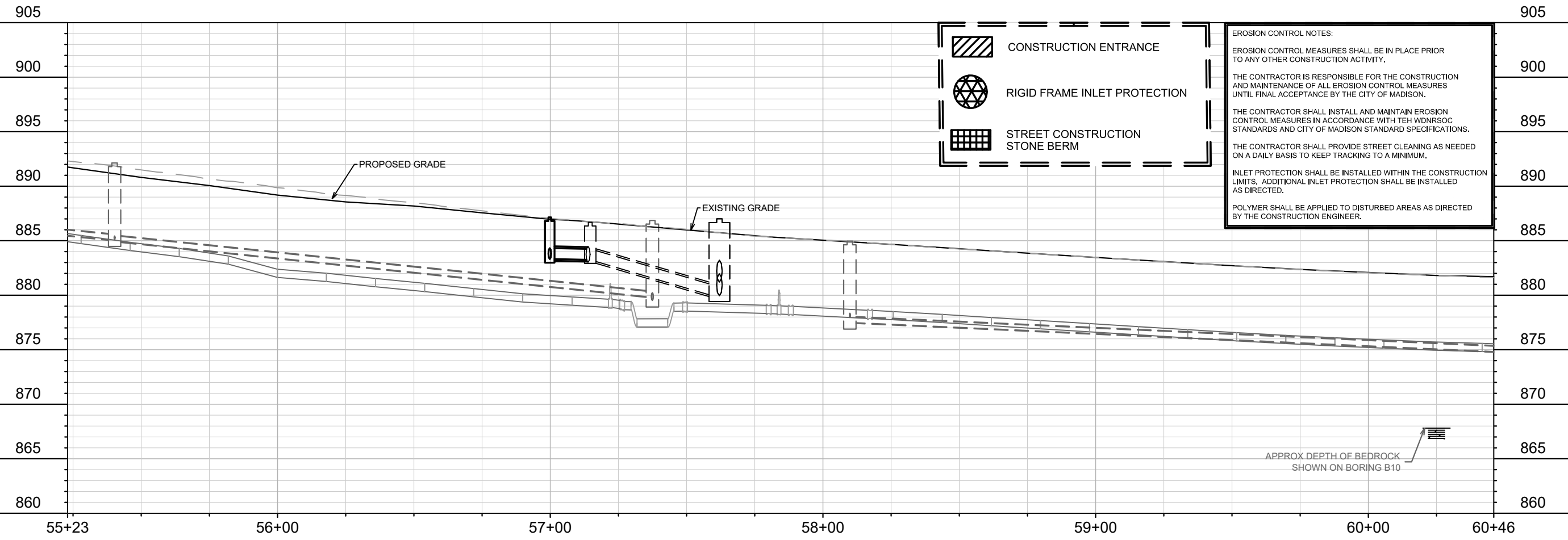
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8745
CONTRACT NO:

EROSION CONTROL PLAN STEVENS STREET
STEVENS STREET ASSESSMENT DISTRICT - 2024
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EC-2



EROSION CONTROL NOTES:

EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO ANY OTHER CONSTRUCTION ACTIVITY.

THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.

THE CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH THE WDNRSOC STANDARDS AND CITY OF MADISON STANDARD SPECIFICATIONS.

THE CONTRACTOR SHALL PROVIDE STREET CLEANING AS NEEDED ON A DAILY BASIS TO KEEP TRACKING TO A MINIMUM.

INLET PROTECTION SHALL BE INSTALLED WITHIN THE CONSTRUCTION LIMITS. ADDITIONAL INLET PROTECTION SHALL BE INSTALLED AS DIRECTED.

POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.

APPROX DEPTH OF BEDROCK SHOWN ON BORING B10

EROSION CONTROL NOTES:

EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO ANY OTHER CONSTRUCTION ACTIVITY.

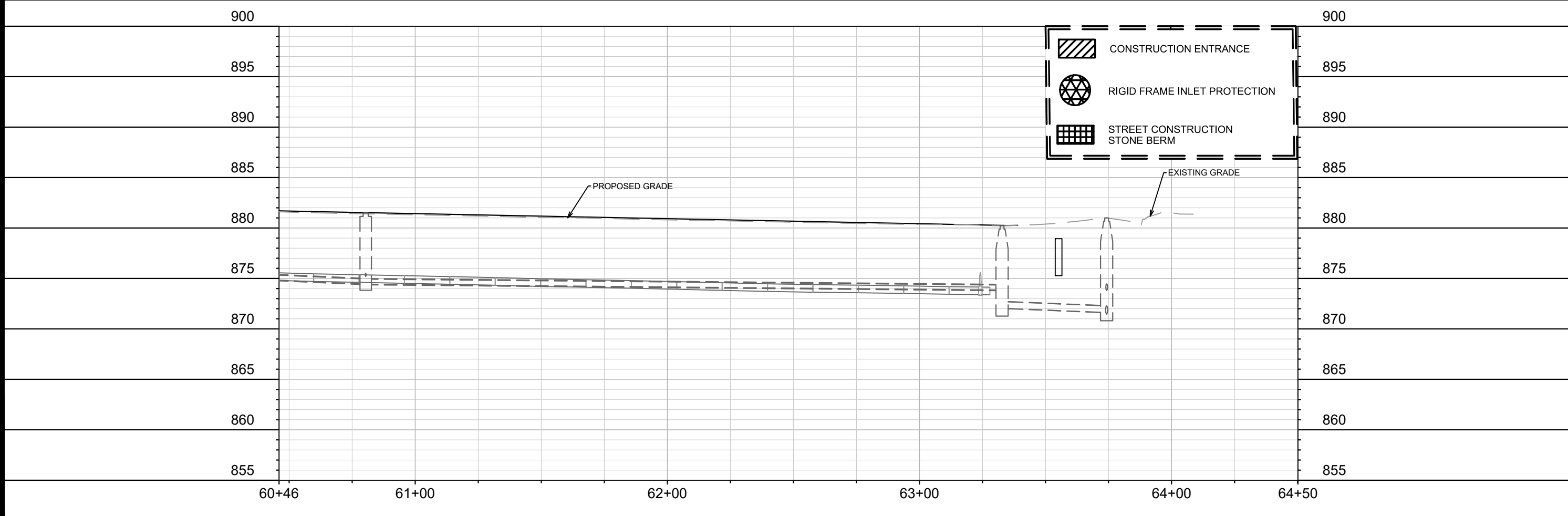
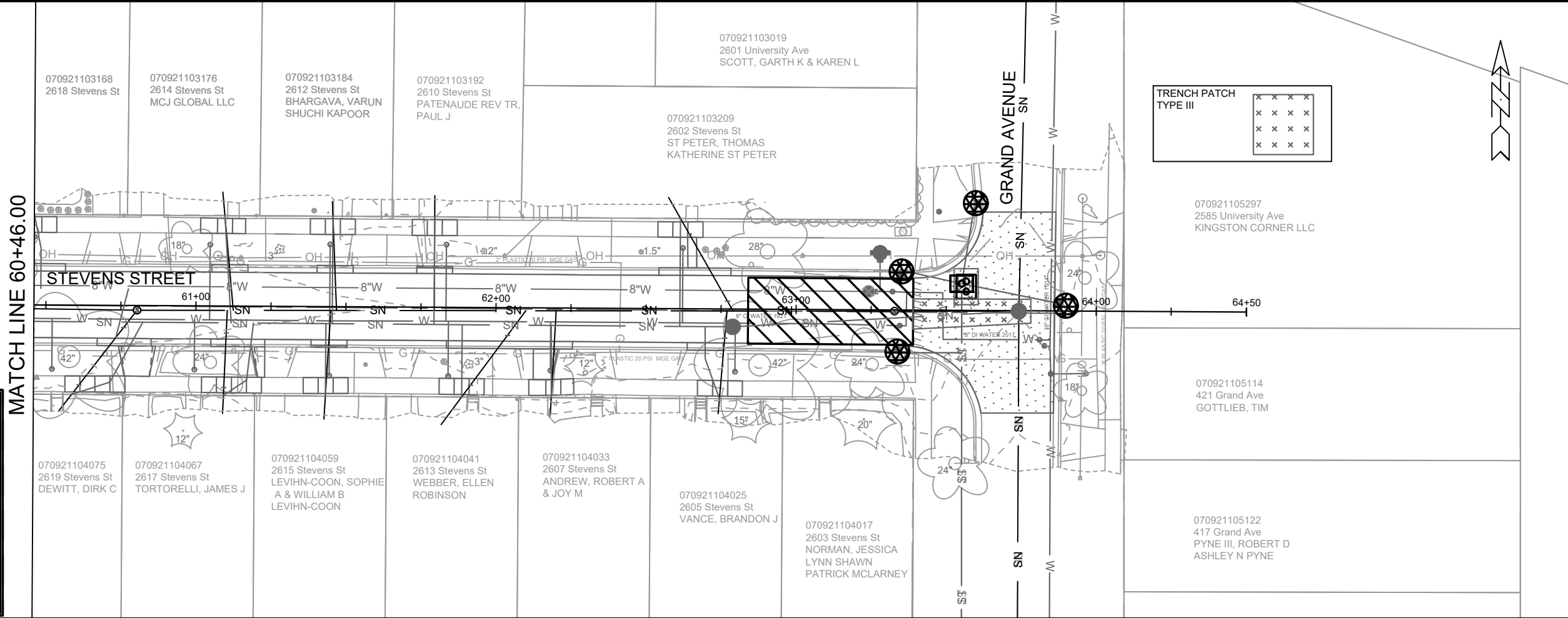
THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.

THE CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH TEH WDNR SOC STANDARDS AND CITY OF MADISON STANDARD SPECIFICATIONS.

THE CONTRACTOR SHALL PROVIDE STREET CLEANING AS NEEDED ON A DAILY BASIS TO KEEP TRACKING TO A MINIMUM.

INLET PROTECTION SHALL BE INSTALLED WITHIN THE CONSTRUCTION LIMITS. ADDITIONAL INLET PROTECTION SHALL BE INSTALLED AS DIRECTED.

POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.



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MADISON, WI
CONTRACT NO.: 8745

EROSION CONTROL PLAN STEVENS STREET
STEVENS STREET ASSESSMENT DISTRICT - 2024

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CITY OF MADISON
WISCONSIN

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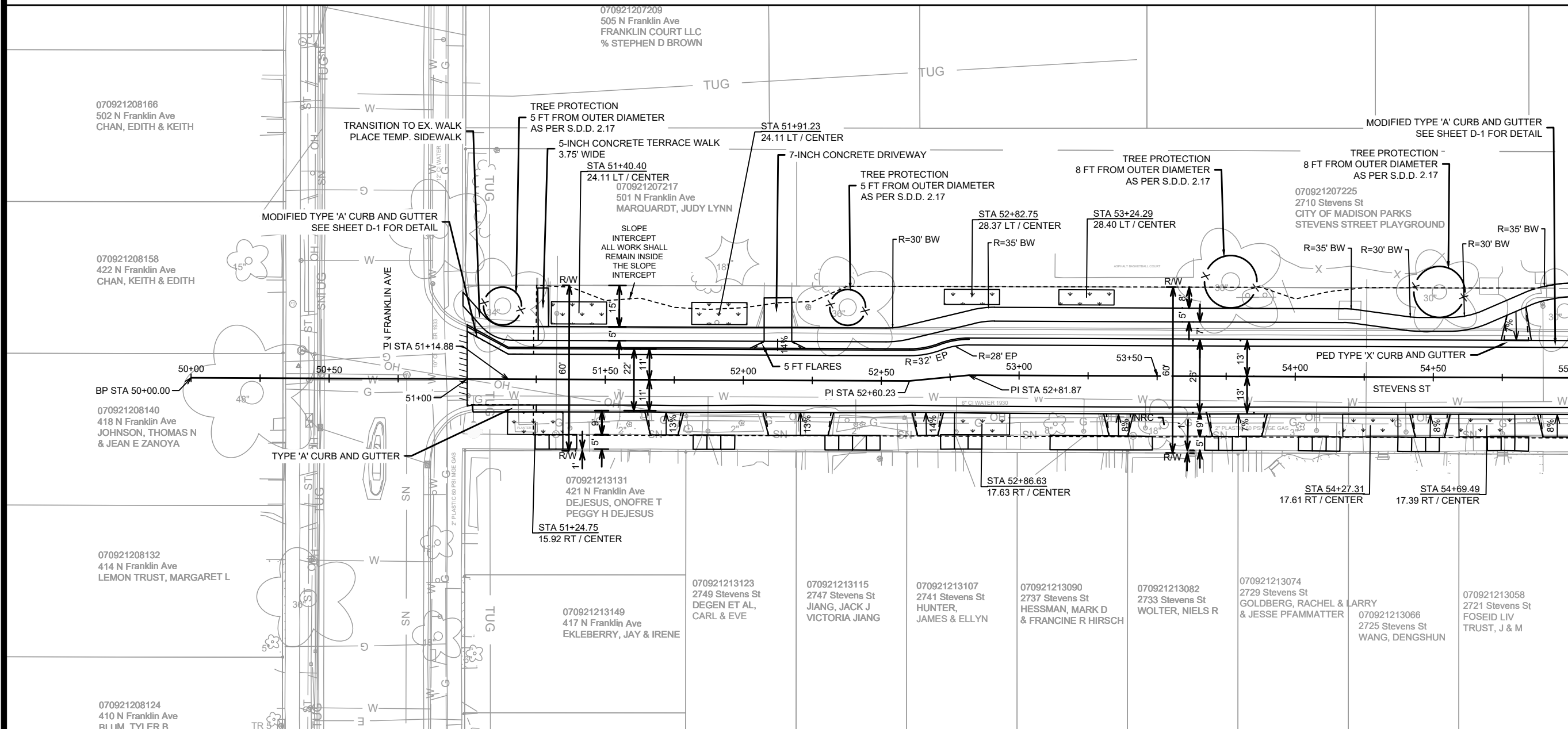
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MADISON, WI
8745
CONTRACT NO:

STEVENS STREET PLAN DETAILS
STEVENS STREET ASSESSMENT DISTRICT - 2024
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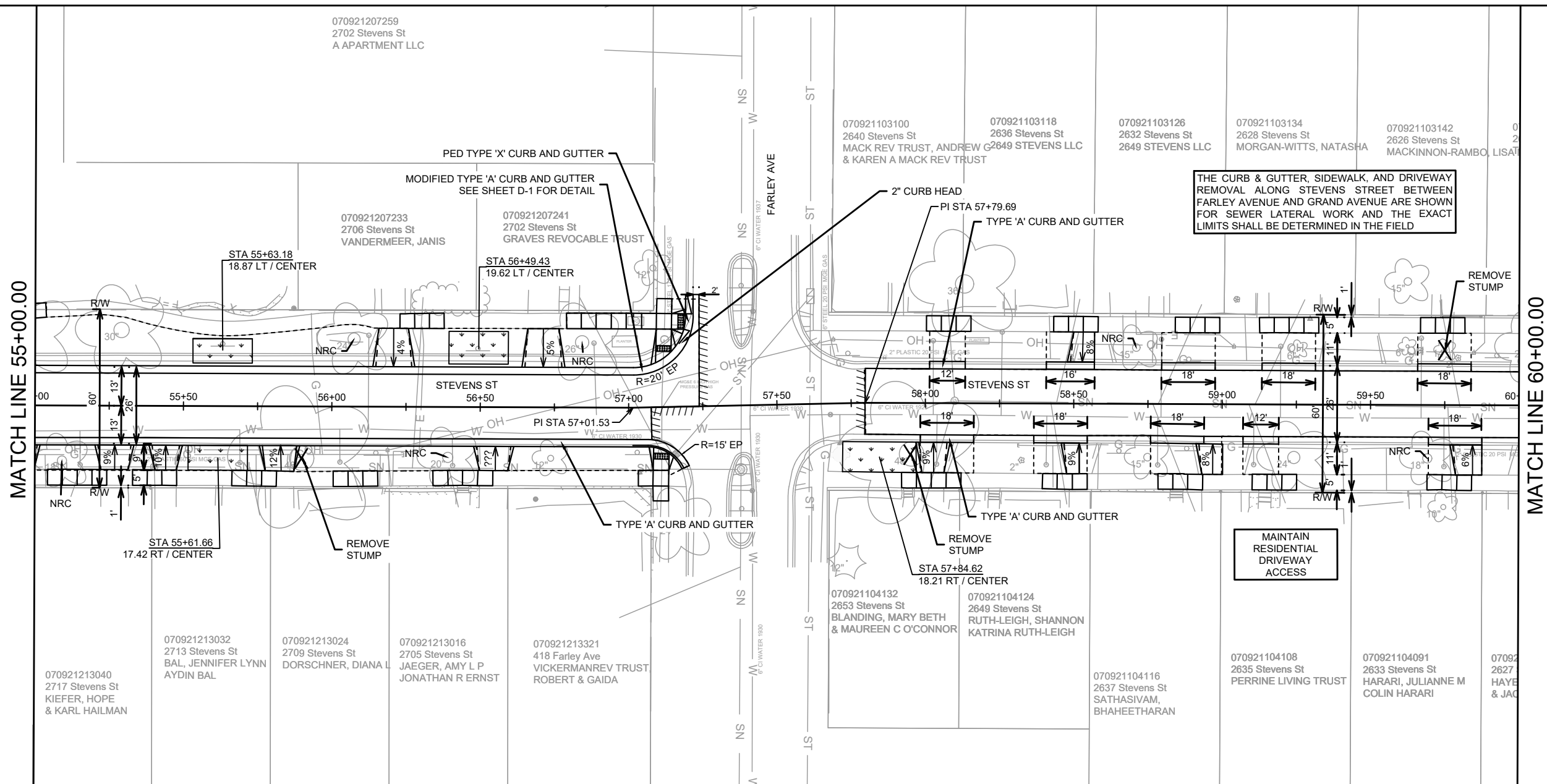


MATCH LINE 55+00.00

- NOTES:**
1. ALL SIDEWALK & CONCRETE TERRACE SHALL BE 5-INCH CONCRETE
 2. ALL PROPOSED DRIVEWAY APRONS SHALL BE 7-INCH CONCRETE
 3. ALL SIDEWALK ADJACENT TO DRIVEWAYS AND CURB RAMPS SHALL BE 7-INCH CONCRETE
 4. ALL DRIVEWAYS ON STEVENS STREET SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 5. ALL CURB RAMP KEYSTONES SHALL BE 1.5% UNLESS ADDITIONAL STA/OFFSET/ELEV.
 6. CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'
 7. NRC - NO ROOT CUTTING

LEGEND

---	SLOPE INTERCEPT
////	SAWCUT PAVEMENT
-x-	CONSTRUCTION FENCE
X	CLEAR AND GRUB
[Pattern]	2.00" FULL WIDTH GRINDING SURFACE HMA 4 LT 58-28 S
[Symbol]	TERRACE EXCAVATION FOR TREE PLANTING SEE SHEET D-4



THE CURB & GUTTER, SIDEWALK, AND DRIVEWAY REMOVAL ALONG STEVENS STREET BETWEEN FARLEY AVENUE AND GRAND AVENUE ARE SHOWN FOR SEWER LATERAL WORK AND THE EXACT LIMITS SHALL BE DETERMINED IN THE FIELD

MAINTAIN RESIDENTIAL DRIVEWAY ACCESS

- NOTES:**
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	SLOPE INTERCEPT
	SAWCUT PAVEMENT
	CONSTRUCTION FENCE
	CLEAR AND GRUB
	2.00" FULL WIDTH GRINDING SURFACE HMA 4 LT 58-28 S
	TERRACE EXCAVATION FOR TREE PLANTING SEE SHEET D-4

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Scale: 1" = 40'

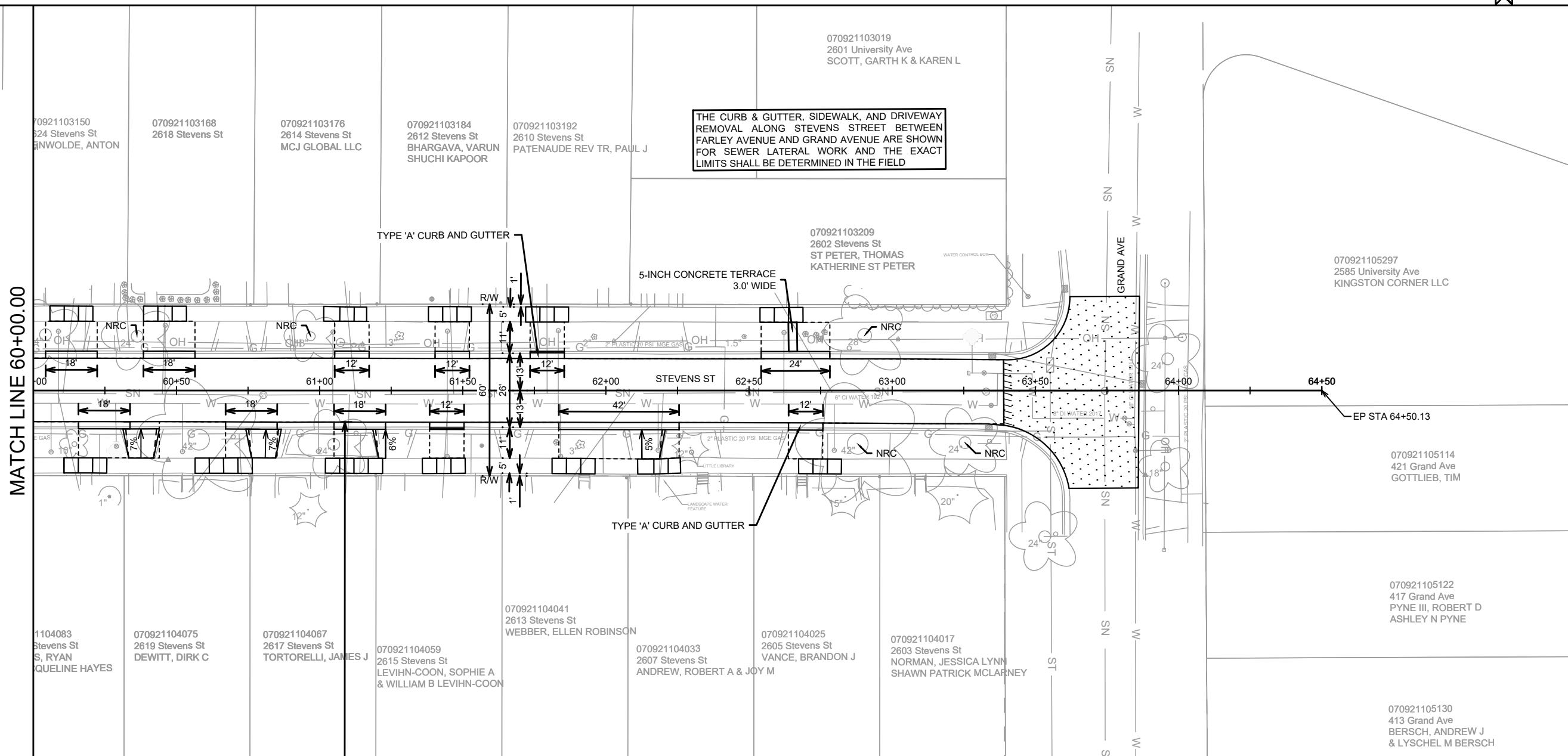
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Date: 5/6/2024 4:49 PM

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 MADISON, WI
 8745
 CONTRACT NO:
 STEVENS STREET PLAN DETAILS
 STEVENS STREET ASSESSMENT DISTRICT - 2024
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THE CURB & GUTTER, SIDEWALK, AND DRIVEWAY REMOVAL ALONG STEVENS STREET BETWEEN FARLEY AVENUE AND GRAND AVENUE ARE SHOWN FOR SEWER LATERAL WORK AND THE EXACT LIMITS SHALL BE DETERMINED IN THE FIELD

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LEGEND

	SLOPE INTERCEPT
	SAWCUT PAVEMENT
	CONSTRUCTION FENCE
	CLEAR AND GRUB
	2.00" FULL WIDTH GRINDING SURFACE HMA 4 LT 58-28 S
	TERRACE EXCAVATION FOR TREE PLANTING SEE SHEET D-4

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MADISON, WI
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8745
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STEVENS STREET PLAN DETAILS
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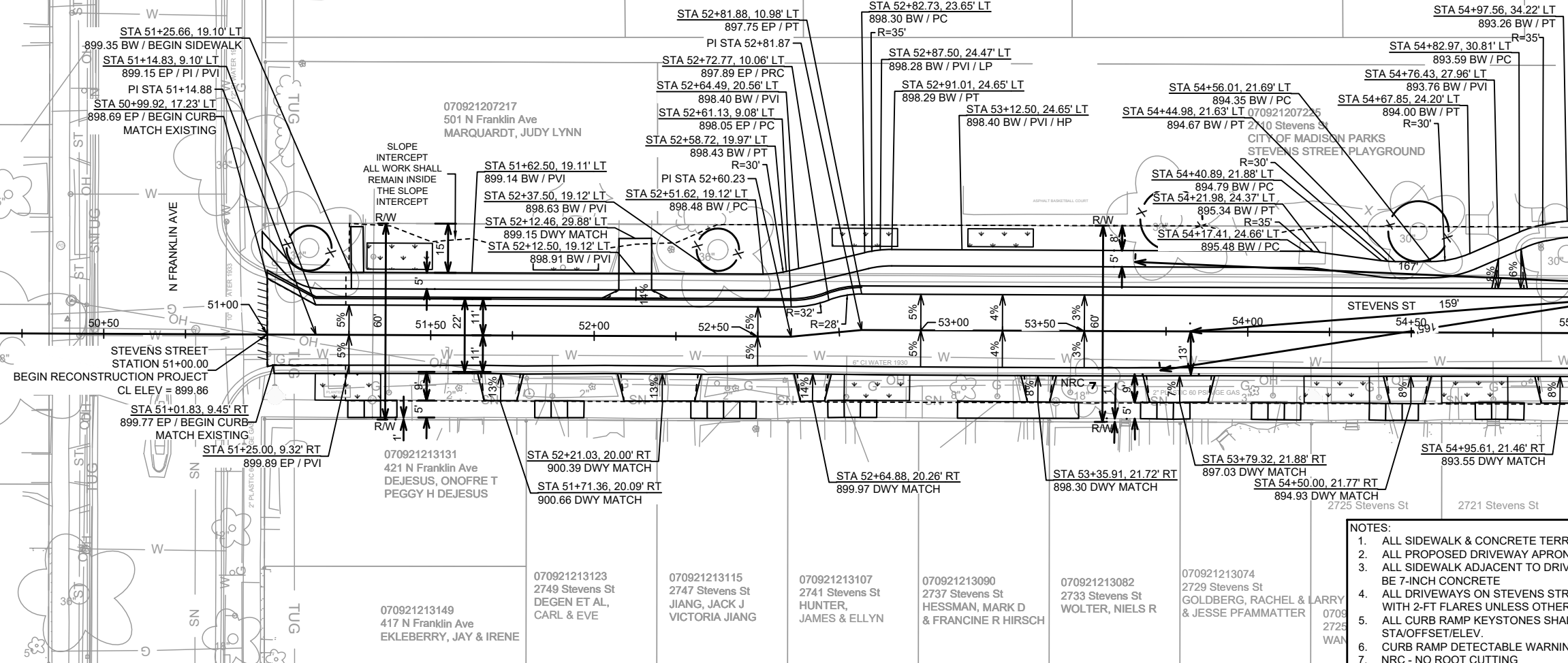


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PD-3

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CHAN, EDITH & KEITH

070921208158
422 N Franklin Ave
CHAN, KEITH & EDITH

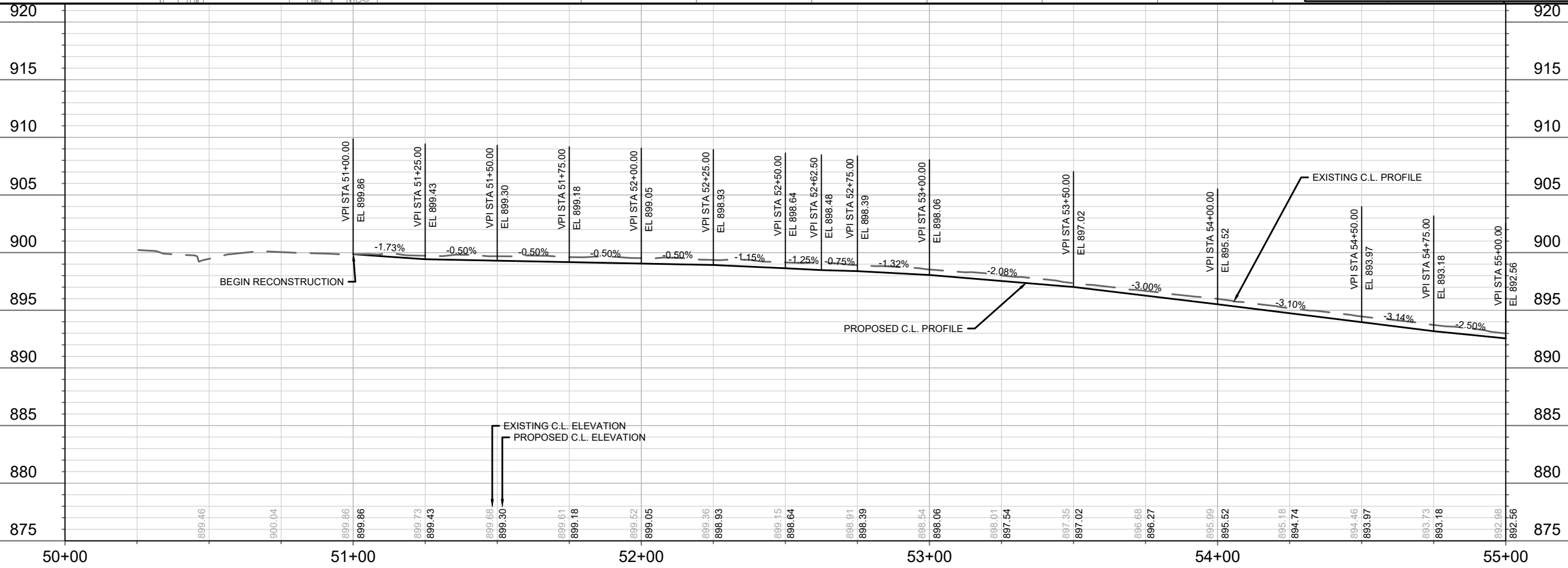
070921208140
418 N Franklin Ave
JOHNSON, THOMAS N
& JEAN E ZANOYA



LEGEND

- SLOPE INTERCEPT
- //// SAWCUT PAVEMENT
- x - CONSTRUCTION FENCE
- X CLEAR AND GRUB
- 2.00" FULL WIDTH GRINDING SURFACE HMA 4 LT 58-28 S
- TERRACE EXCAVATION FOR TREE PLANTING SEE SHEET D-4

- NOTES:**
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DATE	BY
REVISION	DATE
MARK	DESIGNED BY: ###
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14764
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STEVENS STREET PLAN AND PROFILE
STEVENS STREET ASSESSMENT DISTRICT - 2024
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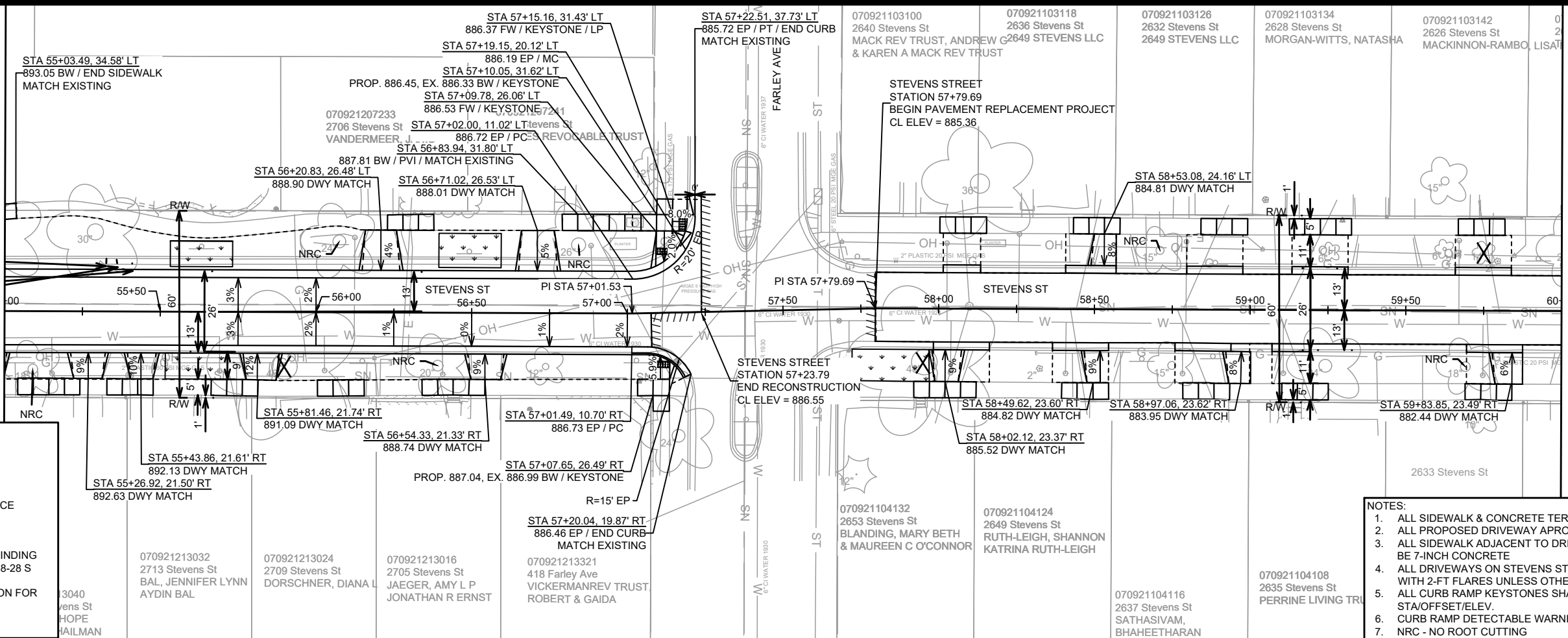


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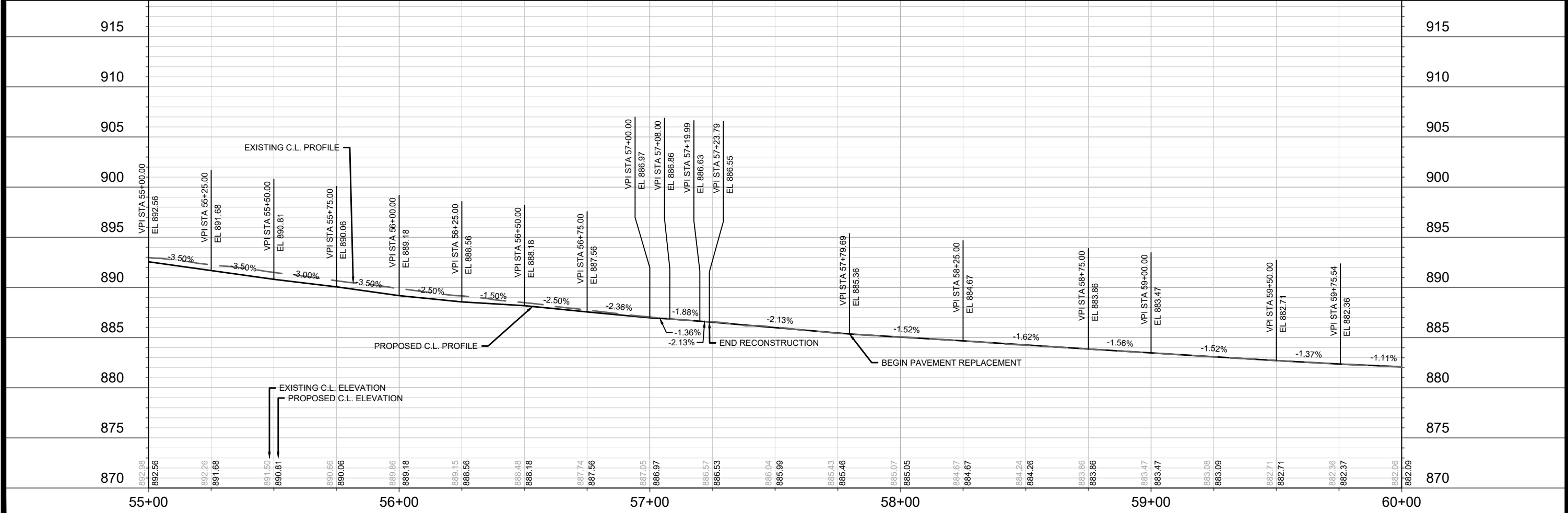
MATCH LINE 60+00.00

LEGEND

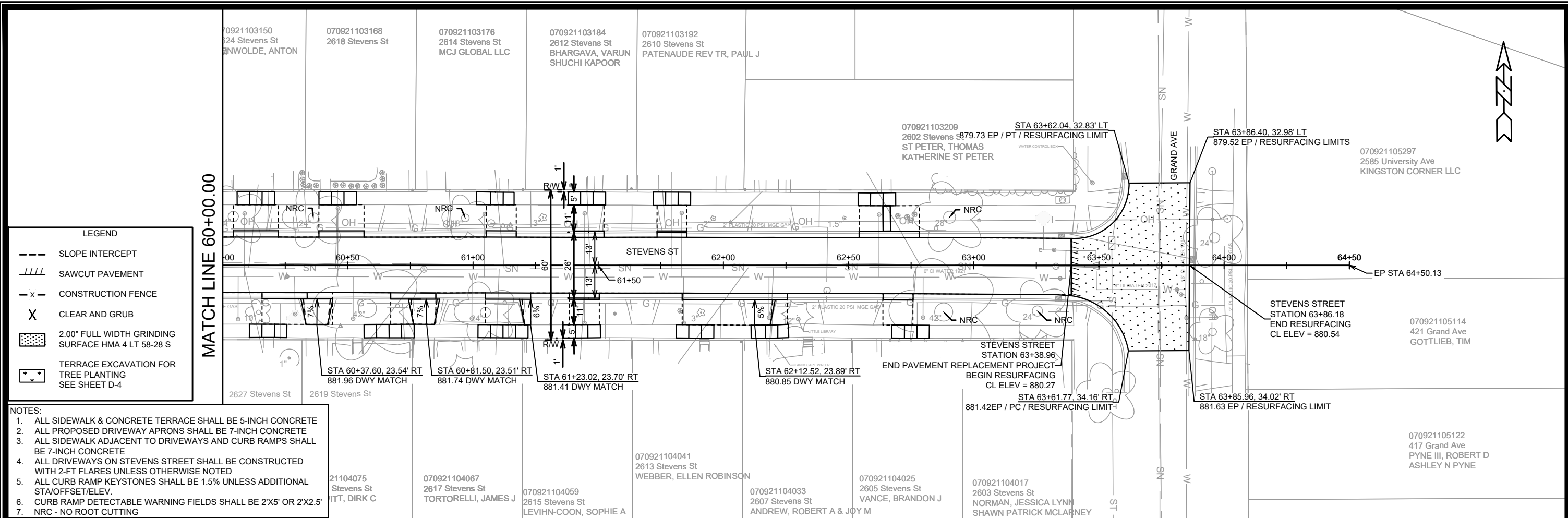
- SLOPE INTERCEPT
- //// SAWCUT PAVEMENT
- x - CONSTRUCTION FENCE
- X CLEAR AND GRUB
- [Pattern] 2.00" FULL WIDTH GRINDING SURFACE HMA 4 LT 58-28 S
- [Symbol] TERRACE EXCAVATION FOR TREE PLANTING SEE SHEET D-4



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 3. ALL SIDEWALK ADJACENT TO DRIVEWAYS AND CURB RAMPS SHALL BE 7-INCH CONCRETE
 4. ALL DRIVEWAYS ON STEVENS STREET SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 5. ALL CURB RAMP KEYSTONES SHALL BE 1.5% UNLESS ADDITIONAL STA/OFFSET/ELEV.
 6. CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'
 7. NRC - NO ROOT CUTTING



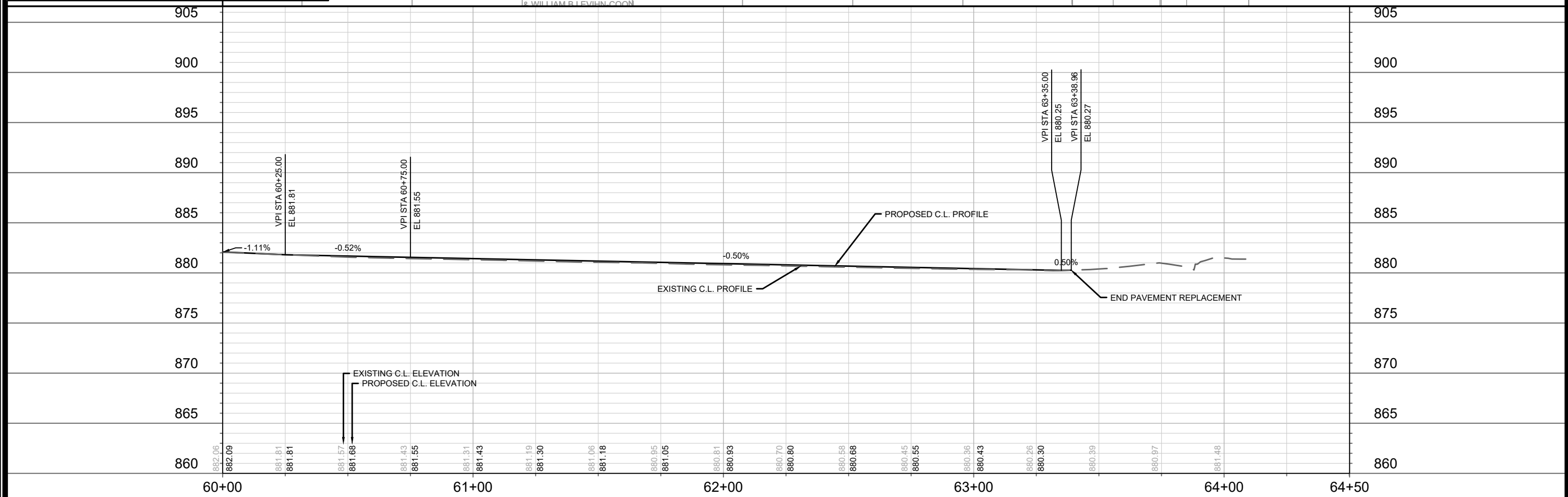
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STEVENS STREET PLAN AND PROFILE			
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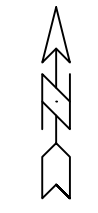
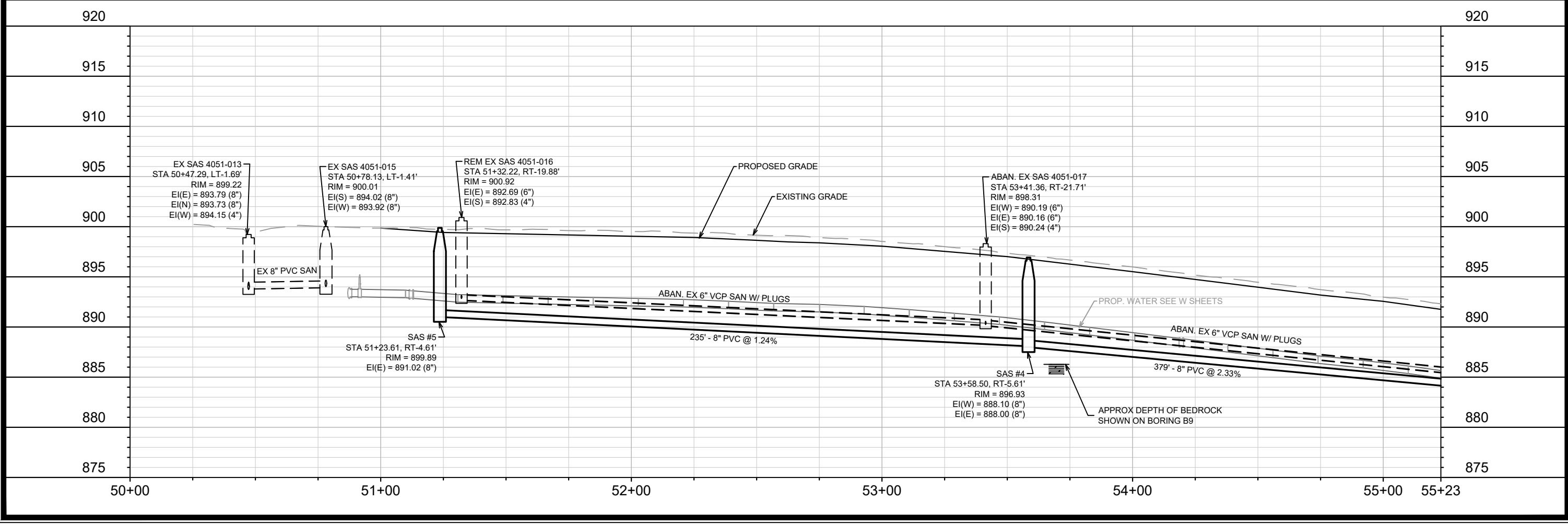
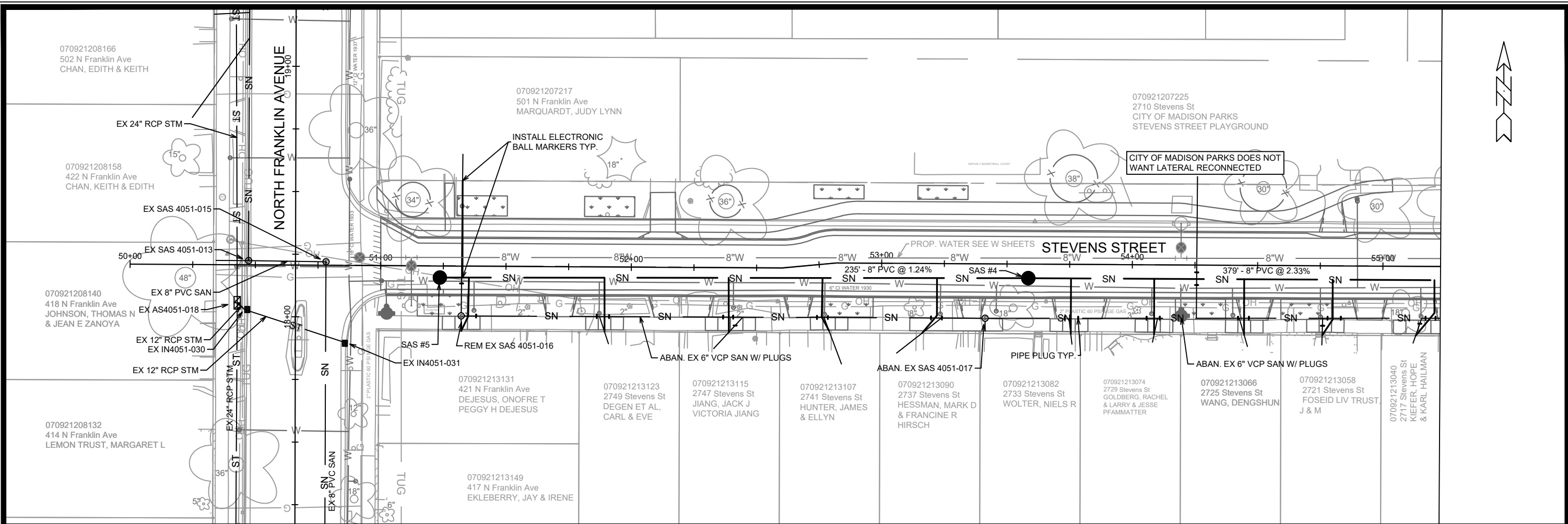
LEGEND

- SLOPE INTERCEPT
- //// SAWCUT PAVEMENT
- x- CONSTRUCTION FENCE
- X CLEAR AND GRUB
- 2.00" FULL WIDTH GRINDING SURFACE HMA 4 LT 58-28 S
- TERRACE EXCAVATION FOR TREE PLANTING SEE SHEET D-4

- NOTES:**
1. ALL SIDEWALK & CONCRETE TERRACE SHALL BE 5-INCH CONCRETE
 2. ALL PROPOSED DRIVEWAY APRONS SHALL BE 7-INCH CONCRETE
 3. ALL SIDEWALK ADJACENT TO DRIVEWAYS AND CURB RAMPS SHALL BE 7-INCH CONCRETE
 4. ALL DRIVEWAYS ON STEVENS STREET SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 5. ALL CURB RAMP KEYSTONES SHALL BE 1.5% UNLESS ADDITIONAL STA/OFFSET/ELEV.
 6. CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'
 7. NRC - NO ROOT CUTTING



14764	MADISON, WI	8745	CONTRACT NO.:
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STEVENS STREET ASSESSMENT DISTRICT - 2024			
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070921208166 502 N Franklin Ave CHAN, EDITH & KEITH	070921207217 501 N Franklin Ave MARQUARDT, JUDY LYNN	070921207225 2710 Stevens St CITY OF MADISON PARKS STEVENS STREET PLAYGROUND
070921208158 422 N Franklin Ave CHAN, KEITH & EDITH	070921213131 421 N Franklin Ave DEJESUS, ONOFRE T PEGGY H DEJESUS	070921213082 2733 Stevens St WOLTER, NIELS R
070921208140 418 N Franklin Ave JOHNSON, THOMAS N & JEAN E ZANOYA	070921213123 2749 Stevens St DEGEN ET AL, CARL & EVE	070921213074 2729 Stevens St GOLDBERG, RACHEL & LARRY & JESSE PFAMMATTER
070921208132 414 N Franklin Ave LEMON TRUST, MARGARET L	070921213115 2747 Stevens St JIANG, JACK J VICTORIA JIANG	070921213066 2725 Stevens St WANG, DENGSHUN
	070921213107 2741 Stevens St HUNTER, JAMES & ELLYN	070921213058 2721 Stevens St FOSEID LIV TRUST J & M
	070921213090 2737 Stevens St HESSMAN, MARK D & FRANCINE R HIRSCH	070921213040 2717 Stevens St KIEFER, HOPE & KARL HALLMAN
	070921213149 417 N Franklin Ave EKLEBERRY, JAY & IRENE	

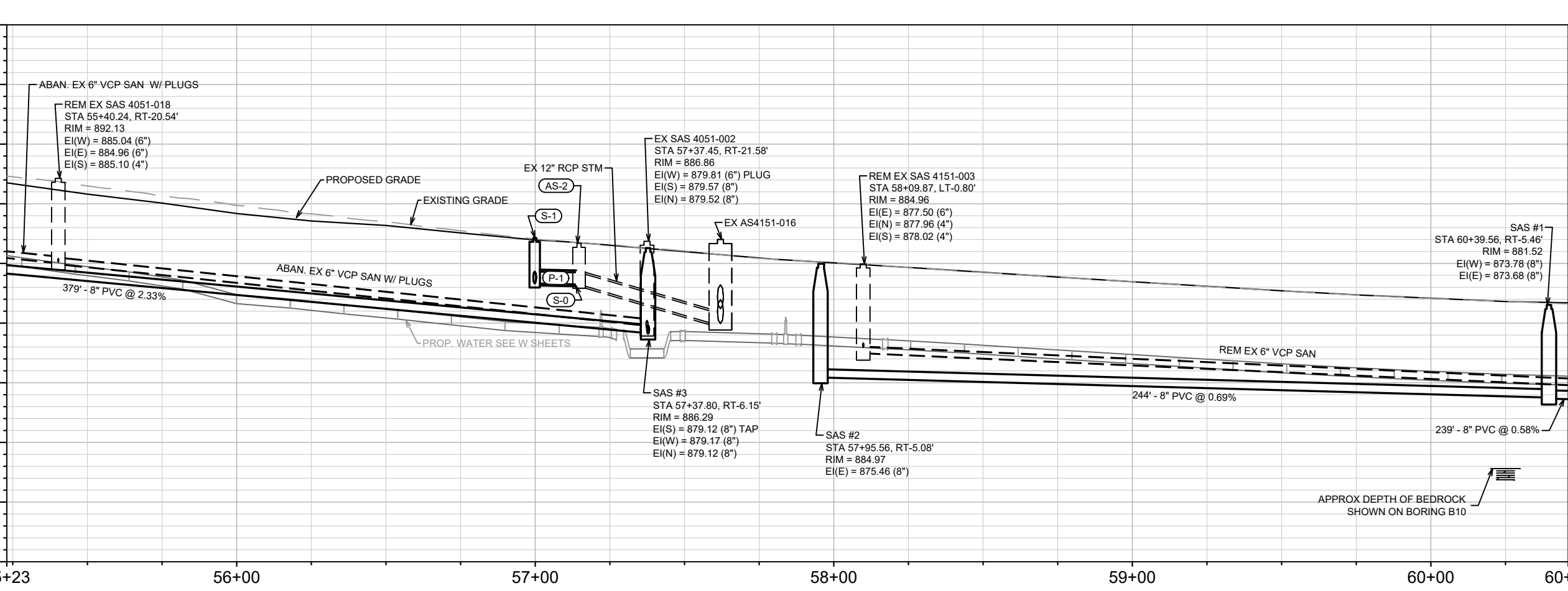
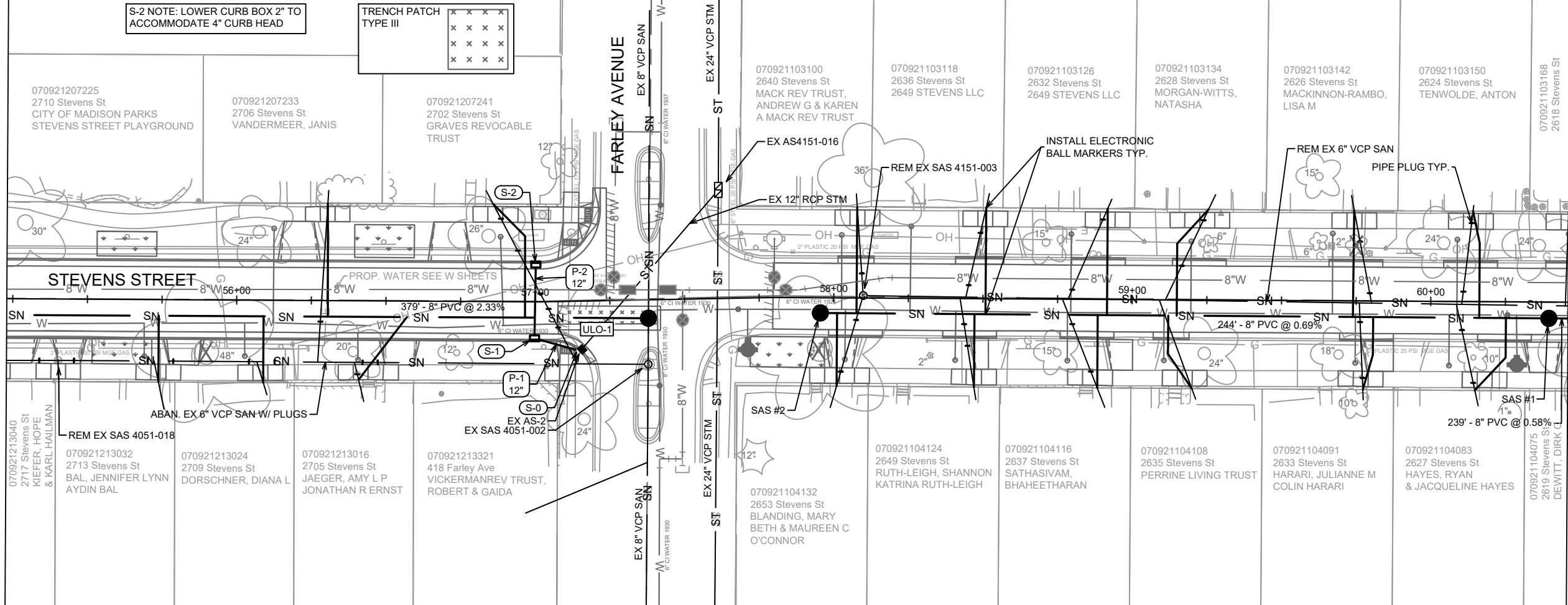
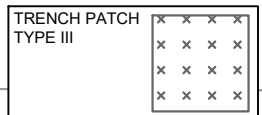
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S-2 NOTE: LOWER CURB BOX 2" TO ACCOMMODATE 4" CURB HEAD



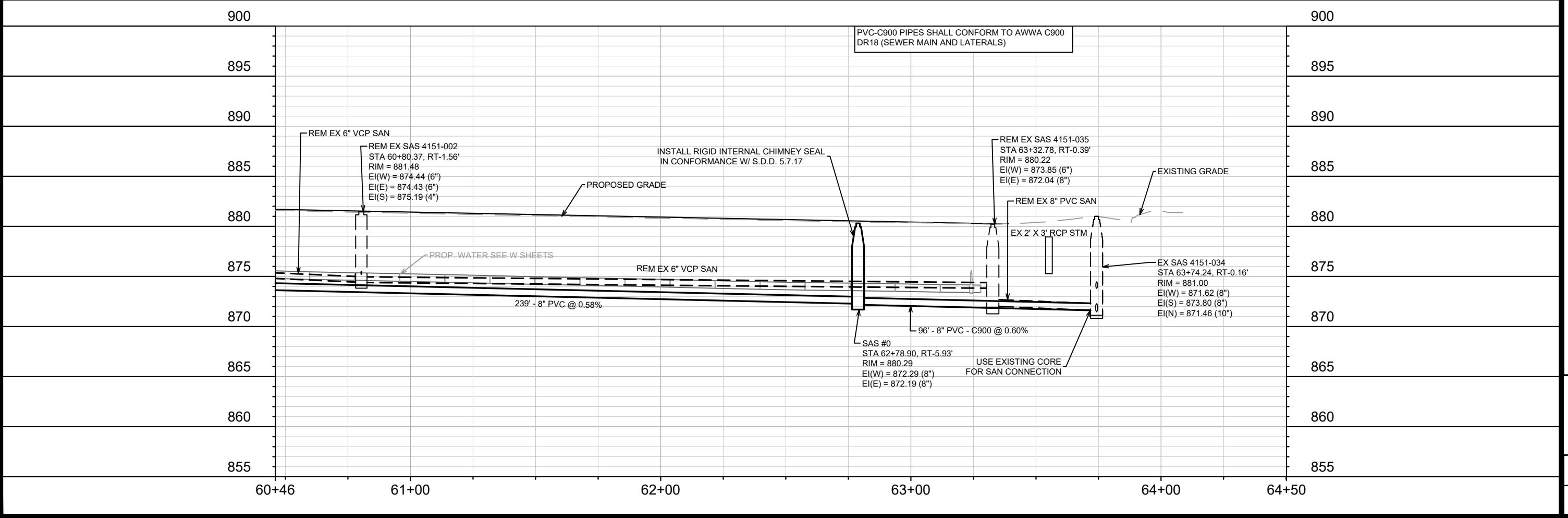
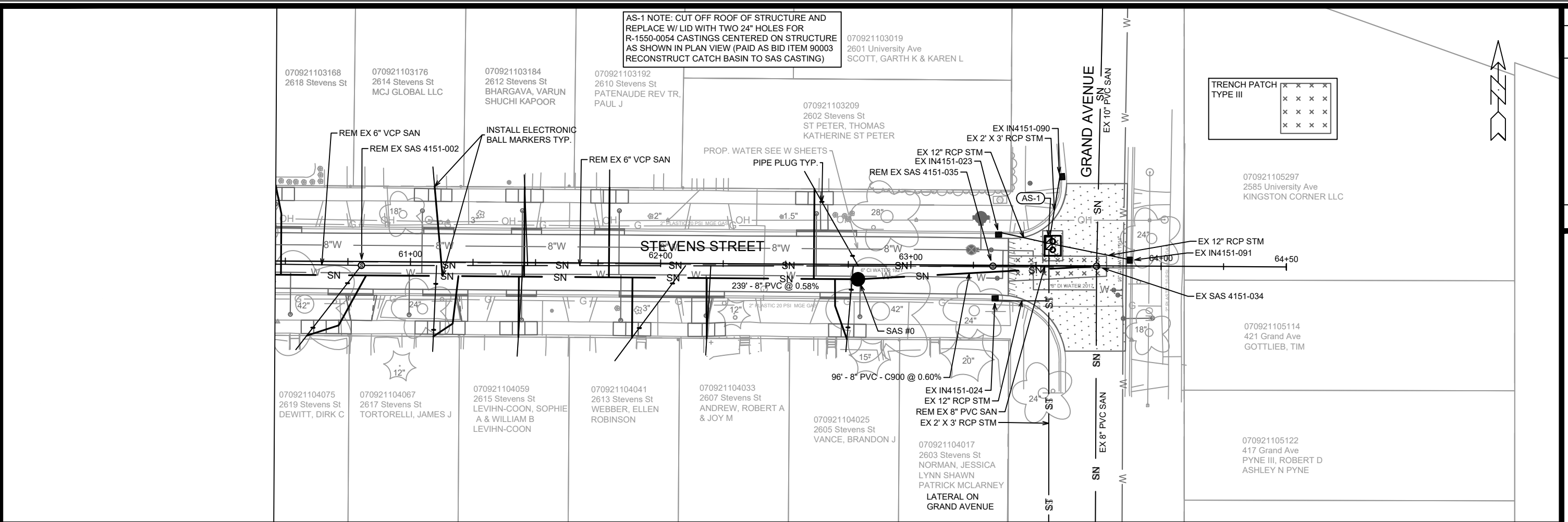
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SANITARY SEWER SCHEDULE

PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
STEVENS STREET						
SAS #0	62+78.90	RT-5.93	880.29	872.19	8.10	[1]
SAS #1	60+39.56	RT-5.46	881.52	873.68	7.84	-
SAS #2	57+95.56	RT-5.08	884.97	875.46	9.51	-
SAS #3	57+37.80	RT-6.15	886.29	879.12	7.17	-
SAS #4	53+58.50	RT-5.61	896.93	888.00	8.93	-
SAS #5	51+23.61	RT-4.61	899.89	891.02	8.87	-

SANITARY STRUCTURE REMOVALS & ABANDONMENTS

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
STEVENS STREET						
SAS 4151-035	63+32.78	RT-0.39	880.22	872.04	8.18	REMOVE
SAS 4151-002	60+80.37	RT-1.56	881.48	874.43	7.05	REMOVE
SAS 4151-003	58+09.87	LT-0.80	885.96	877.50	8.46	REMOVE
SAS 4051-018	55+40.24	RT-20.54	892.13	884.96	7.17	REMOVE
SAS 4051-017	53+41.36	RT-21.71	898.31	890.16	8.15	ABANDON
SAS 4051-016	51+32.22	RT-19.88	900.92	892.69	8.23	REMOVE

PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN (PAY) LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
STEVENS STREET								
SAS 4151-034	SAS #0	871.62	872.19	96	0.60%	8"	AWWA C900 DR18	[2]
SAS #0	SAS #1	872.29	873.68	239	0.58%	8"	SDR-35	-
SAS #1	SAS #2	873.78	875.46	244	0.69%	8"	SDR-35	-
SAS #3	SAS #4	879.17	888.00	379	2.33%	8"	SDR-35	-
SAS #4	SAS #5	888.10	891.02	235	1.24%	8"	SDR-35	-

SANITARY PIPES ABANDONMENTS

ABANDON FROM	ABANDON TO	TOTAL LGTH (FT)	PAY LGTH (FT)	PIPE SIZE	PIPE TYPE	NOTES
STEVENS STREET						
SAS 4051-002	SAS 4051-018	198	0	6"	VCP	PLUGS
SAS 4051-018	SAS 4051-017	199	0	6"	VCP	PLUGS
SAS 4051-017	SAS 4051-016	209	0	6"	VCP	PLUGS

SANITARY PIPES REMOVALS

ABANDON FROM	ABANDON TO	TOTAL LGTH (FT)	PAY LGTH (FT)	PIPE SIZE	PIPE TYPE	NOTES
STEVENS STREET						
SAS 4151-034	SAS 4151-035	42	0	8"	PVC	-
SAS 4151-035	SAS 4151-002	253	253	6"	VCP	-
SAS 4151-002	SAS 4151-003	271	271	6"	VCP	-

SPECIFIC NOTES

- [1] INSTALL INTERNAL CHIMNEY SEAL IN CONFORMANCE W/ S.D.D. 5.7.17
- [2] PVC-C900 PIPES SHALL CONFORM TO AWWA C900 DR18 (SEWER MAIN AND LATERALS)

STORM SEWER SCHEDULE

STEVENS STREET ASSESSMENT DISTRICT 2024 PROJECT NO. 14764	SHEET NO. U-5
STORM SEWER SCHEDULE	
CITY OF MADISON	

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
STEVENS STREET							
S-0	57+13.86	RT-16.43	TAP	-	883.25	-	-
S-1	56+99.83	RT-12.21	H INLET	887.15	883.32	3.83	W/R-3067-7004-V
S-2	57+00.12	LT-12.53	H INLET	886.95	883.44	3.51	W/R-3067-7004-V, [2]

STORM STRUCTURE ADJUSTMENTS

ADJUST NO.	STATION	LOCATION (OFFSET)	TYPE	EX. TOC. ELEV.	ADJUST ELEV.	ADJUST DIFF.	NOTES
STEVENS STREET							
AS-1	63+55.14	LT-8.92	5' X 7' STORM SAS	880.16	880.16	0.00	[1] 2X W/R-15150-0054

PROPOSED STORM PIPES

PIPE NO.	FROM (DNSTM)	TO (UPSTM)	DISCH. E.I.	INLET E.I.	PLAN (PAY) LGTH (FT)	PIPE LGTH (FT)	SLOPE (%)	PIPE SIZE	TYPE	NOTES
STEVENS STREET										
P-1	S-0	S-1	883.25	883.32	15	13	0.52%	12"	TYPE I RCP	-
P-2	S-1	S-2	883.32	883.44	25	23	0.53%	12"	TYPE I RCP	-

STORM SEWER ULOs

ULO NO.	STATION	LOCATION (OFFSET)	TYPE	TOP ELEV.	NOTES
STEVENS STREET					
ULO-1	57+10.87	RT-15.54	MGE GAS	-	-

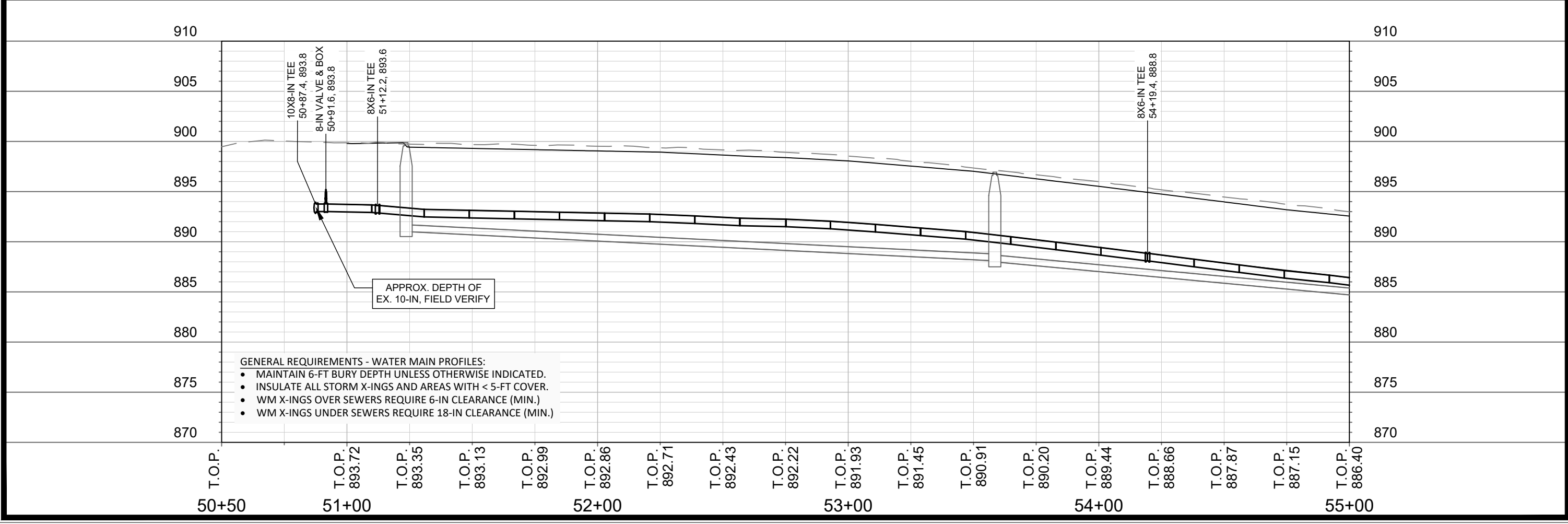
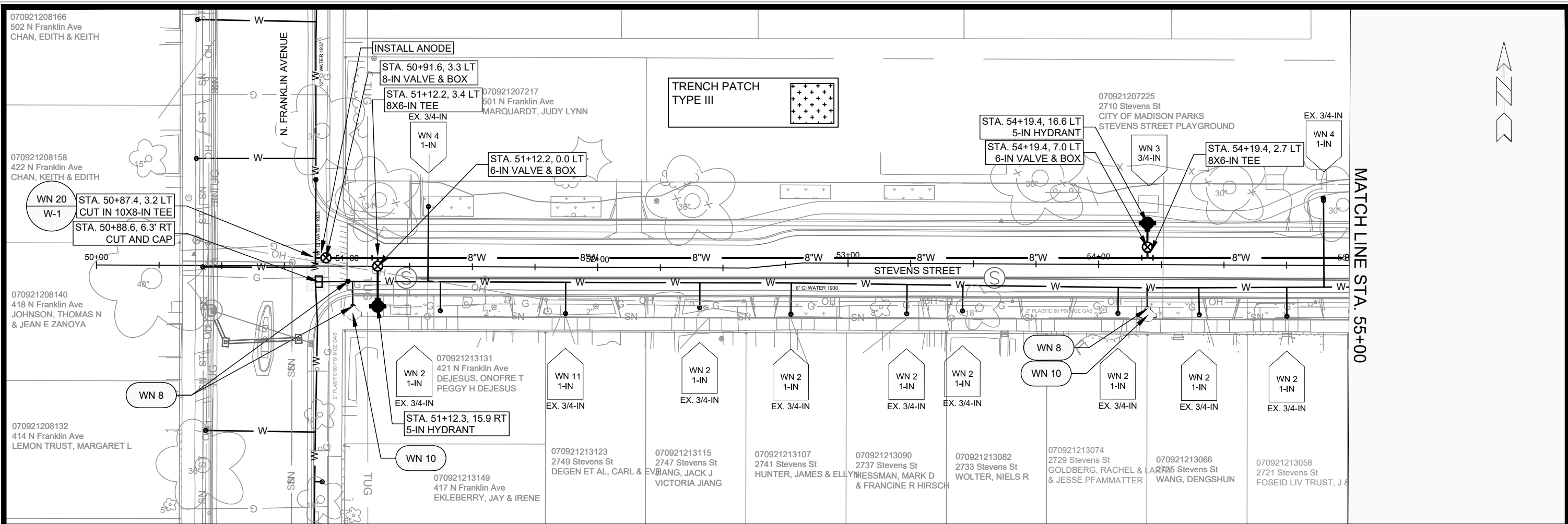
NOTE: PLAN LENGTH (PAY LENGTH) IS FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE. PIPE LENGTH IS ACTUAL LENGTH OF PIPE FROM STRUCTURE WALL TO STRUCTURE WALL. SLOPE CALCULATED USING PIPE LENGTH.

SPECIFIC NOTES

- [1] REMOVE ROOF OF STRUCTURE AND REPLACE WITH LID WITH TWO (2) 24" OPENINGS @ STA 63+56.64, LT-9.68 AND STA 63.56.66, LT-6.30 (PAID AS BID ITEM 90003 RECONSTRUCT CATCH BASIN TO SAS CASTING)
- [2] LOWER CURB BOX 2" TO ACCOMDATE 4" CURB HEAD

STANDARD NOTES:

- ABBREVIATIONS: AE = APRON ENDWALL; RCP = REINFORCED CONCRETE PIPE; HERCP = HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE; DNA = DOES NOT APPLY; SAS = SEWER ACCESS STRUCTURE; LP = LOW POINT INLET STRUCTURE; FP = FIELD POURED STRUCTURE; TR = TOP OF CONCRETE ROOF; NCM = NO CROWN MATCH FOR PIPES; UD = UNDERDRAIN
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SASs.
- TOP OF CONCRETE ROOF (TR) IS 1.25 BELOW TOP OF CASTING UNLESS OTHERWISE NOTED.
- ALL REINFORCED CONCRETE PIPES TO BE CLASS III UNLESS OTHERWISE NOTED.
- SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.
- ALL REBAR FOR FIELD POUR STRUCTURES SHALL BE EPOXY COATED. ANY EXPOSED STEEL SHALL BE TOUCHED UP OR RECOATED PRIOR TO USE.
- ALL FIELD POURED SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.3.
- ALL PRECAST SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.5.
- ALL STRUCTURES CALLED OUT AS FIELD POURED SHALL BE FIELD POURED. ALL OTHER STRUCTURES (NOT INDICATED AS FIELD POURED) SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL IF PRECAST STRUCTURES ARE PREFERRED. CONTACT TODD CHOJNOWSKI OF CITY ENGINEERING AT (608) 266-4094 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO TCHOJNOWSKI@CITYOFMADISON.COM.



- GENERAL REQUIREMENTS - WATER MAIN PROFILES:**
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

070921208166 502 N Franklin Ave CHAN, EDITH & KEITH	070921208158 422 N Franklin Ave CHAN, KEITH & EDITH	070921208140 418 N Franklin Ave JOHNSON, THOMAS N & JEAN E ZANOYA	070921208132 414 N Franklin Ave LEMON TRUST, MARGARET L	070921213131 421 N Franklin Ave DEJESUS, ONOFRE T PEGGY H DEJESUS	070921213123 2749 Stevens St DEGEN ET AL, CARL & EV	070921213115 2747 Stevens St RIANG, JACK J VICTORIA JIANG	070921213107 2741 Stevens St HUNTER, JAMES & ELLY	070921213090 2737 Stevens St WHESSMAN, MARK D & FRANCINE R HIRSCH	070921213082 2733 Stevens St WOLTER, NIELS R	070921213074 2729 Stevens St GOLDBERG, RACHEL & LA	070921213066 2725 Stevens St WANG, DENGSHUN	070921213058 2721 Stevens St FOSEID LIV TRUST, J &	070921207225 2710 Stevens St CITY OF MADISON PARKS STEVENS STREET PLAYGROUND
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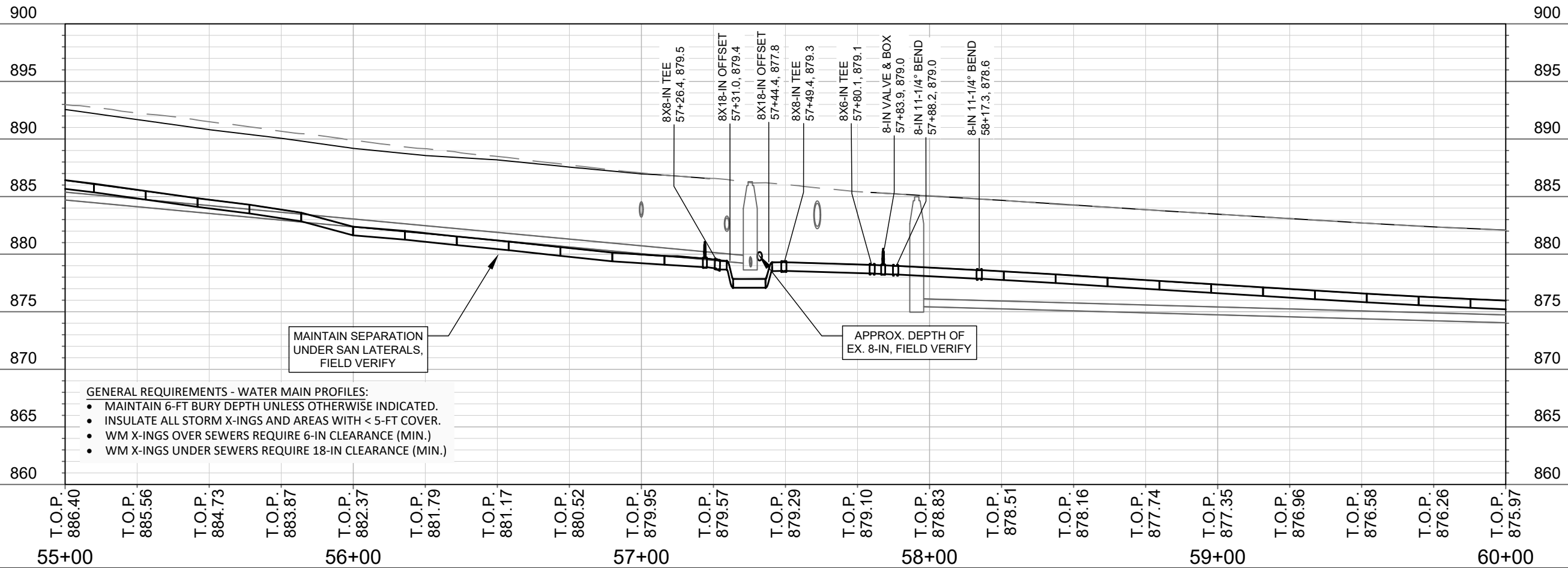
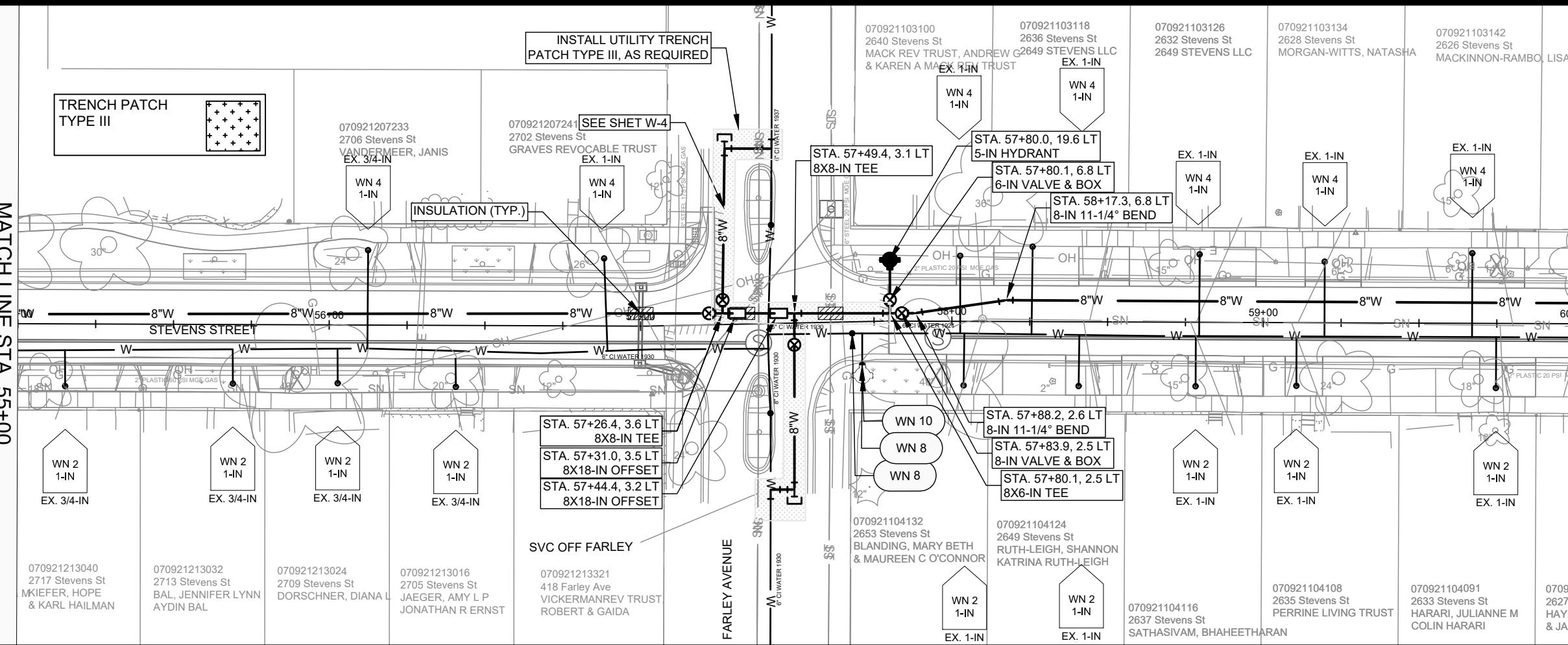
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STEVENS STREET WATER PLAN AND PROFILE
STEVENS STREET ASSESSMENT DISTRICT - 2024
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MATCH LINE STA. 55+00

MATCH LINE STA. 60+00



- GENERAL REQUIREMENTS - WATER MAIN PROFILES:**
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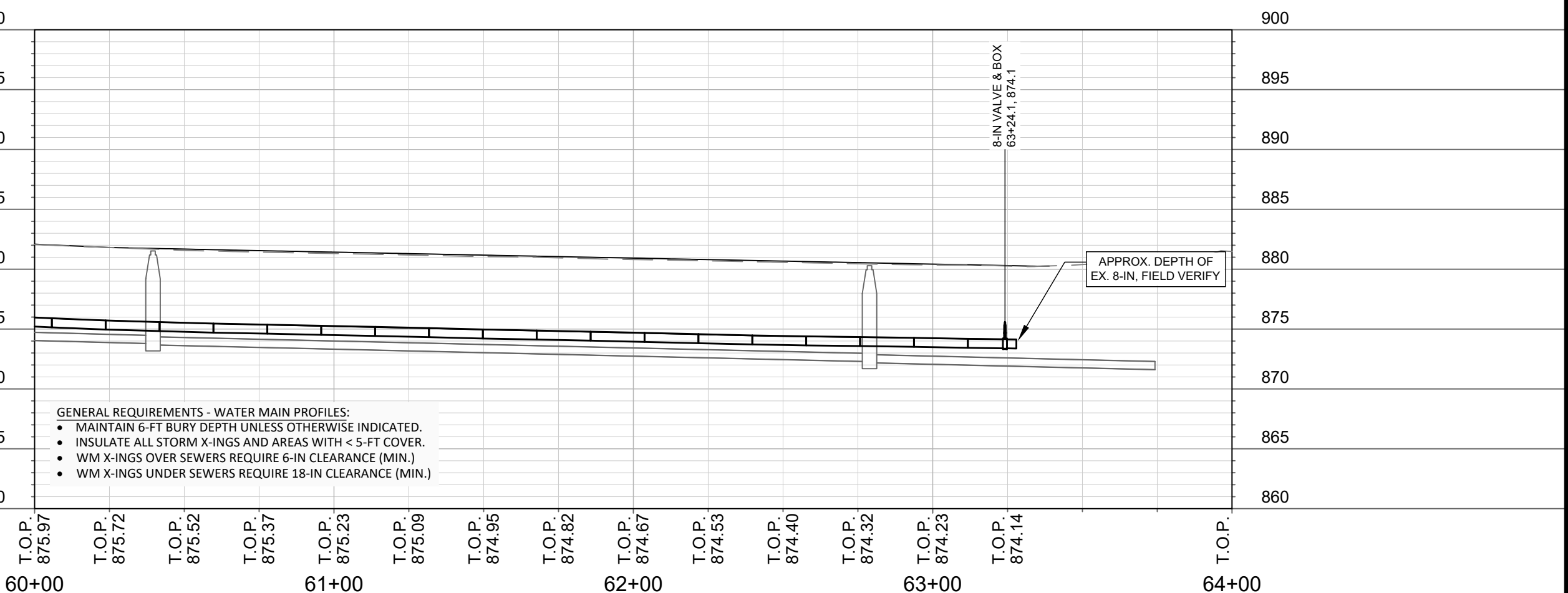
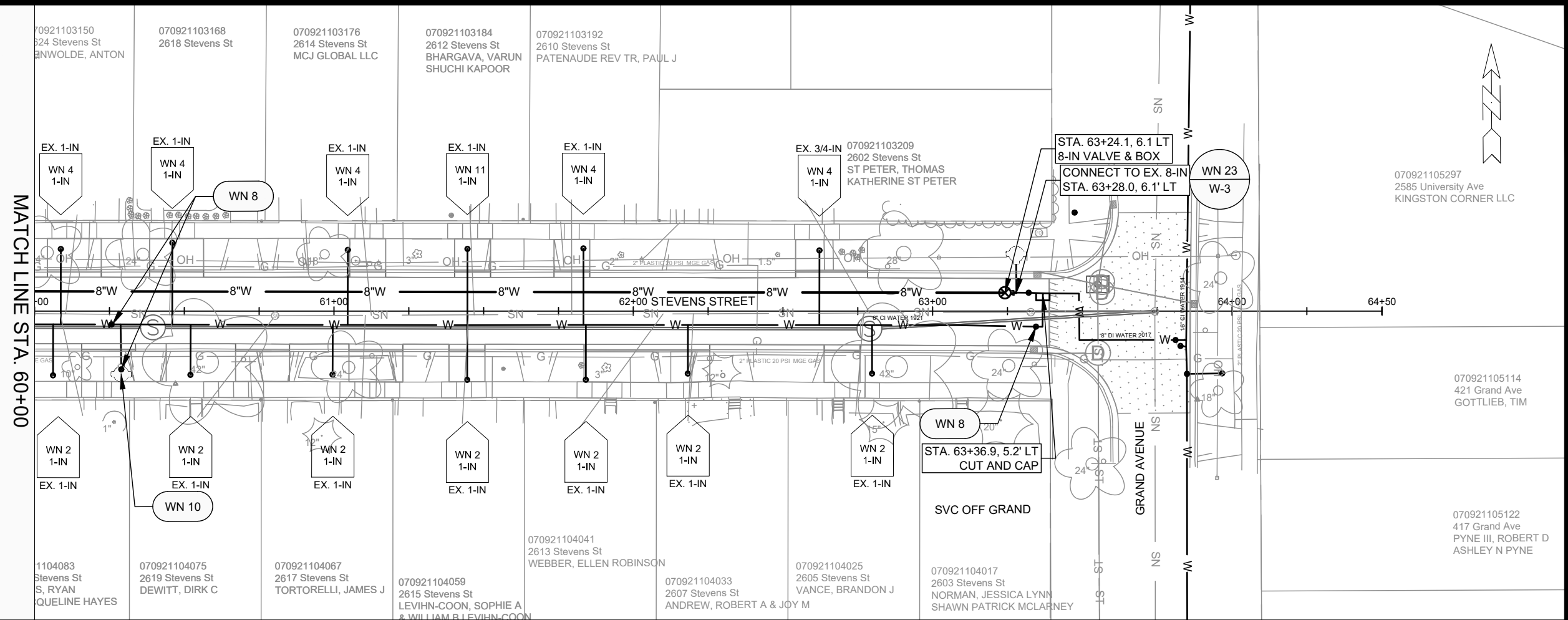
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 MADISON, WI
 CONTRACT NO: 8745

STEVENS STREET WATER PLAN AND PROFILE
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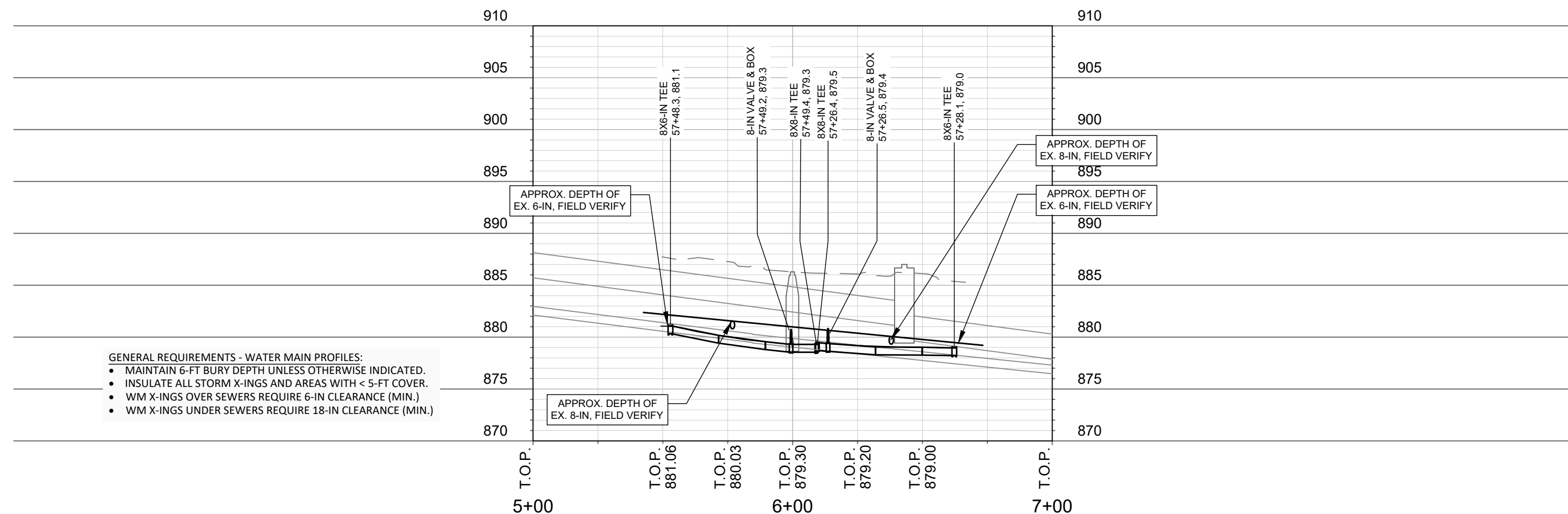
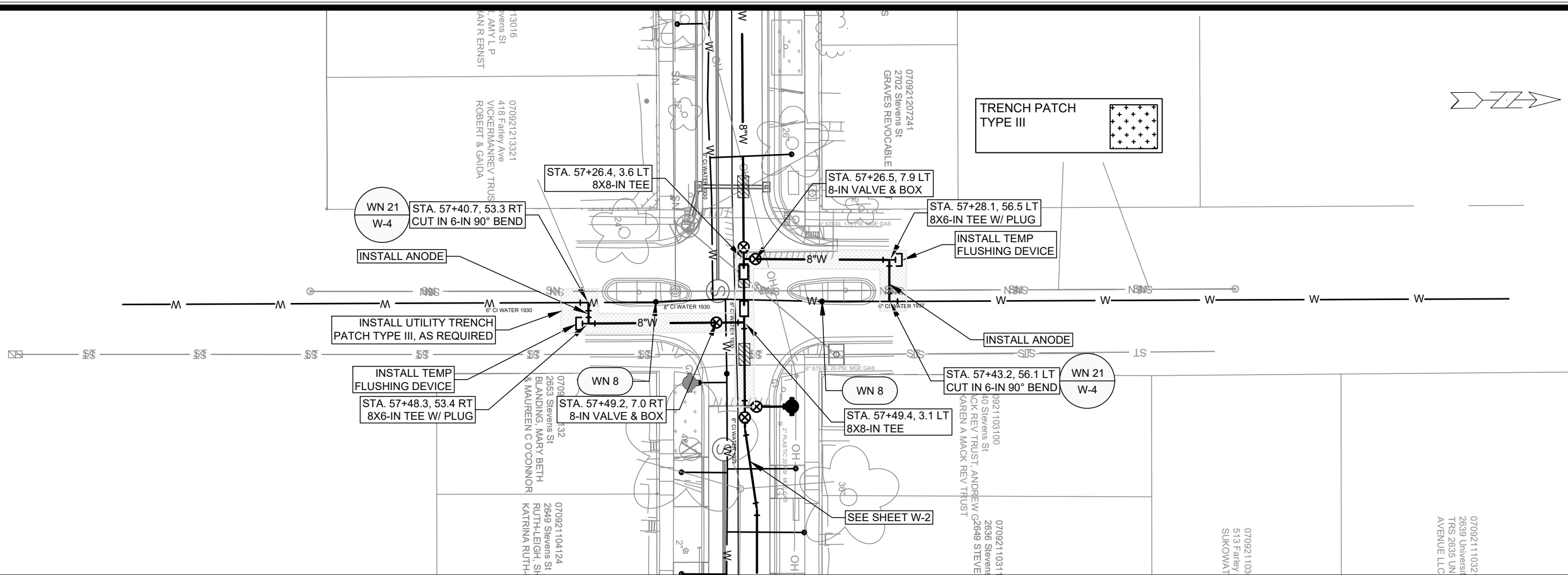


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- GENERAL REQUIREMENTS - WATER MAIN PROFILES:**
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
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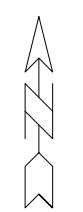
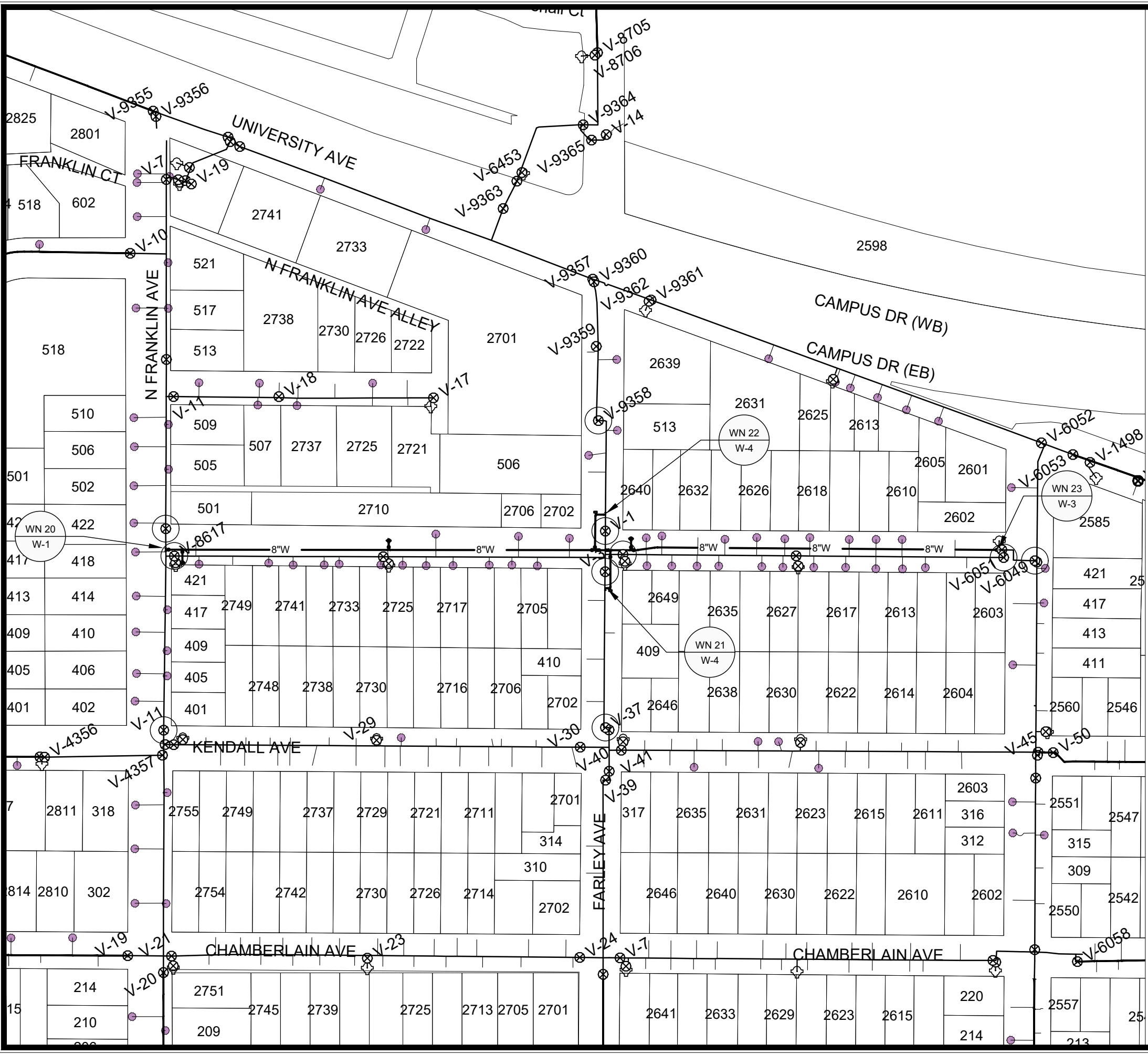
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1" = 150'



WN20 W-1 CUT IN CONNECTION AT EX. 10-IN STEVENS AT FRANKLIN
ISOLATION VALVES: V-8617, V-7345, AND V-11
NOTIFY: 402 THROUGH 418 N. FRANKLIN AVE

WN21 W-4 CUT IN CONNECTION AT EX. 6-IN FARLEY AT STEVENS
ISOLATION VALVES: V-3 AND V-37
NOTIFY: 2702 KENDALL AVE AND 409 THROUGH 418 FARLEY AVE

WN22 W-4 CUT IN CONNECTION AT EX. 6-IN FARLEY AT STEVENS
ISOLATION VALVES: V-1 AND V-9358
NOTIFY: 506 AND 513 FARLEY AVE

WN23 W-3 CUT IN CONNECTION AT EX. 8-IN STEVENS AT GRAND
ISOLATION VALVES: V-6050
NOTIFY: NONE REQUIRED

DISCLAIMER NOTE:
THE WATER IMPACT PLAN IS PROVIDED FOR REFERENCE PURPOSES TO AID PLANNING CONNECTION POINT ISOLATION AND PREPARING NOTIFICATION LISTS DURING PLANNED OUTAGES. REQUEST ANY ALTERNATIVE CONNECTION METHODS IN WRITING, PER SPECS.

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8745
CONTRACT NO:

STEVENS STREET RESURFACING WITH UTILITIES
WATER IMPACT PLAN STEVENS STREET
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W-5

CONSTRUCTION NOTES:

- | | |
|---|--|
| <ol style="list-style-type: none"> CONSTRUCT NEW WATER MAIN 6.0' BELOW FINISHED GRADE, UNLESS OTHERWISE NOTED. INSULATE MAIN WITH POLYSTYRENE BOARD AT STORM CROSSINGS AND OTHER AREAS IDENTIFIED BY ENGINEER AS HAVING INADEQUATE COVER. VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED. MINIMIZE DISRUPTION OF SERVICE TO CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE. | <p>WN-1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.</p> <p>WN-2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.</p> <p>WN-3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.</p> <p>WN-4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.</p> <p>WN-5 RELOCATE THE EXISTING FIRE HYDRANT.</p> <p>WN-6 ABANDON WATER VALVE ACCESS STRUCTURE.</p> <p>WN-7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.</p> <p>WN-8 ABANDON THE VALVE BOX.</p> <p>WN-9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.</p> <p>WN-10 REMOVE AND SALVAGE EXISTING HYDRANT</p> <p>WN-11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE</p> <p>WN-20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTIFICATION INFORMATION.</p> |
|---|--|

WATER UTILITY ULO SCHEDULE				
ULO	UTILITY	STATION	OFFSET	SHEET
N/A	N/A	N/A	N/A	N/A

***ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:**

PAY ITEM ID	DESCRIPTION	QUANTITY	UNIT
70002	FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	80	LNFT
70003	FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	1360	LNFT
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	3	EACH
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	6	EACH
70040	FURNISH AND INSTALL AND SALVAGE HYDRANT	3	EACH
70053	REPLACE 1-INCH COPPER SERVICE LATERAL	2	EACH
70056	RECONNECT 1-INCH SERVICE LATERAL	38	EACH
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	4	EACH
70101	FURNISH AND INSTALL STYROFOAM	2	EACH
70111	FURNISH & INSTALL ANODE	3	EACH
71014	8-IN MJ PLUG	2	EACH
71110	6-IN 90° BEND	2	EACH
71147	8-IN 11-1/4° BEND	2	EACH
71210	8X6-IN TEE	5	EACH
71211	8X8-IN TEE	2	EACH
71214	10X8-IN TEE	1	EACH
71341	8X18-IN OFFSET	2	EACH

***ESTIMATE OF MATERIALS SALVAGED:**

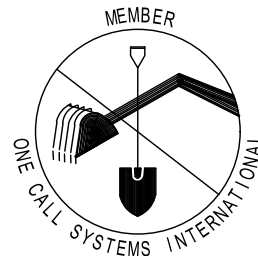
SALVAGE HYDRANT	4	EACH
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* ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY. ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF.

TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE TOLL FREE 811 OR 1-800-242-8511
FAX-A-LOCATE 1-800-338-3860
TDD (FOR HEARING IMPAIRED) 1-800-542-2289

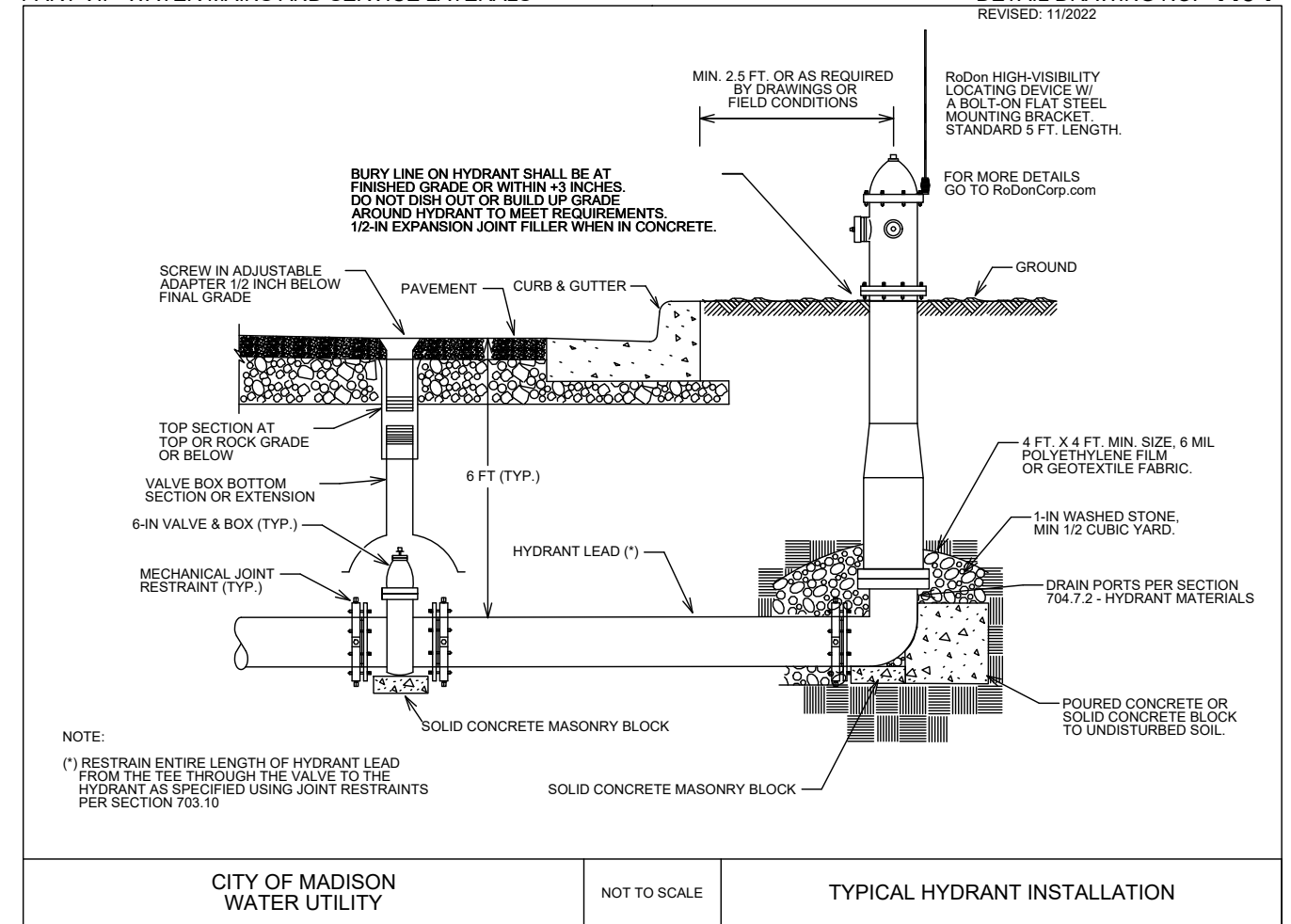
WIS. STATUTE 182.0175 (1974) REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.



DISCLAIMER NOTE: UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING WORK.

PART VII - WATER MAINS AND SERVICE LATERALS

DETAIL DRAWING NO. 7.04
REVISED: 11/2022



CITY OF MADISON
WATER UTILITY

NOT TO SCALE

TYPICAL HYDRANT INSTALLATION

MARK	REVISION	DATE	BY
14764	14764	5/2/2024 8:30 AM	TDP

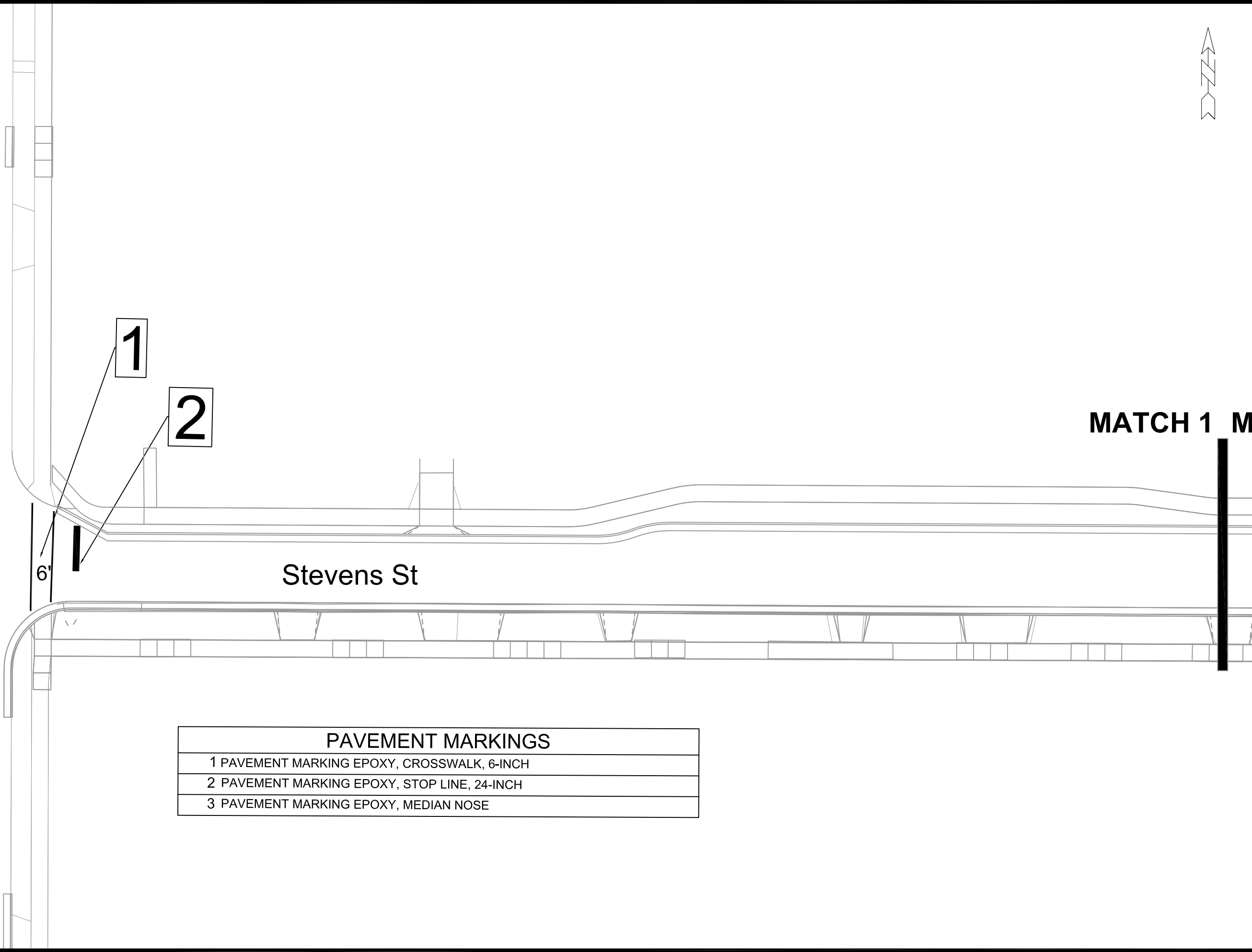
14764
MADISON, WI
8745
CONTRACT NO:

STEVENS STREET RESURFACING WITH UTILITIES
WATER ESTIMATE OF MATERIALS
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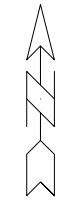


14764
W-6

N Franklin Ave



PAVEMENT MARKINGS	
1	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
2	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
3	PAVEMENT MARKING EPOXY, MEDIAN NOSE



MATCH 1 M

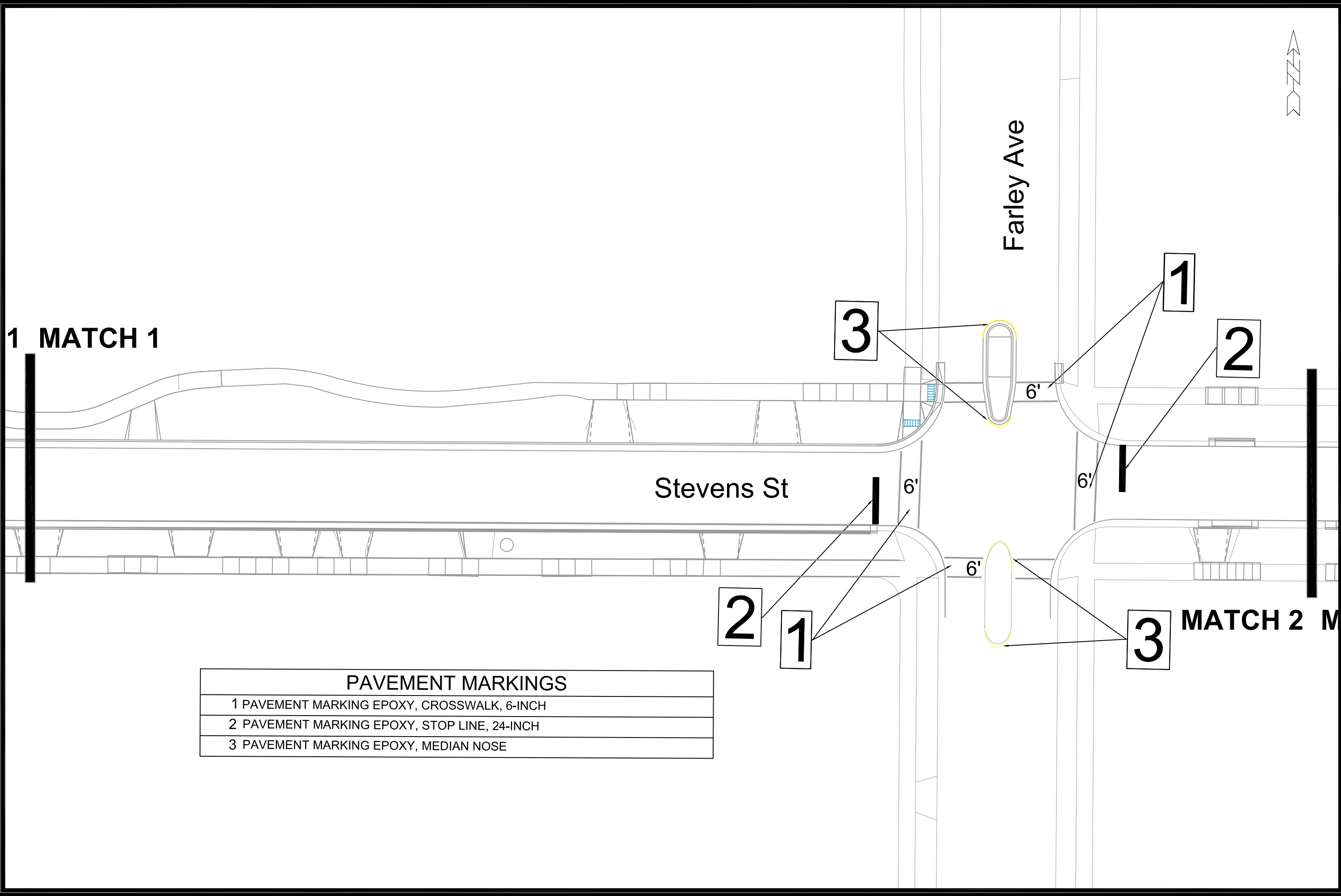
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PAVEMENT MARKING PLAN
 STEVENS STREET ASSESSMENT DISTRICT-2024
 M:\DESIGN\Projects\14764\CAD\Traffic\14764-EN-Pavement Markings Drawing.dwg

14764
 MADISON, WI
 CONTRACT NO: 8745





14764
 M-1



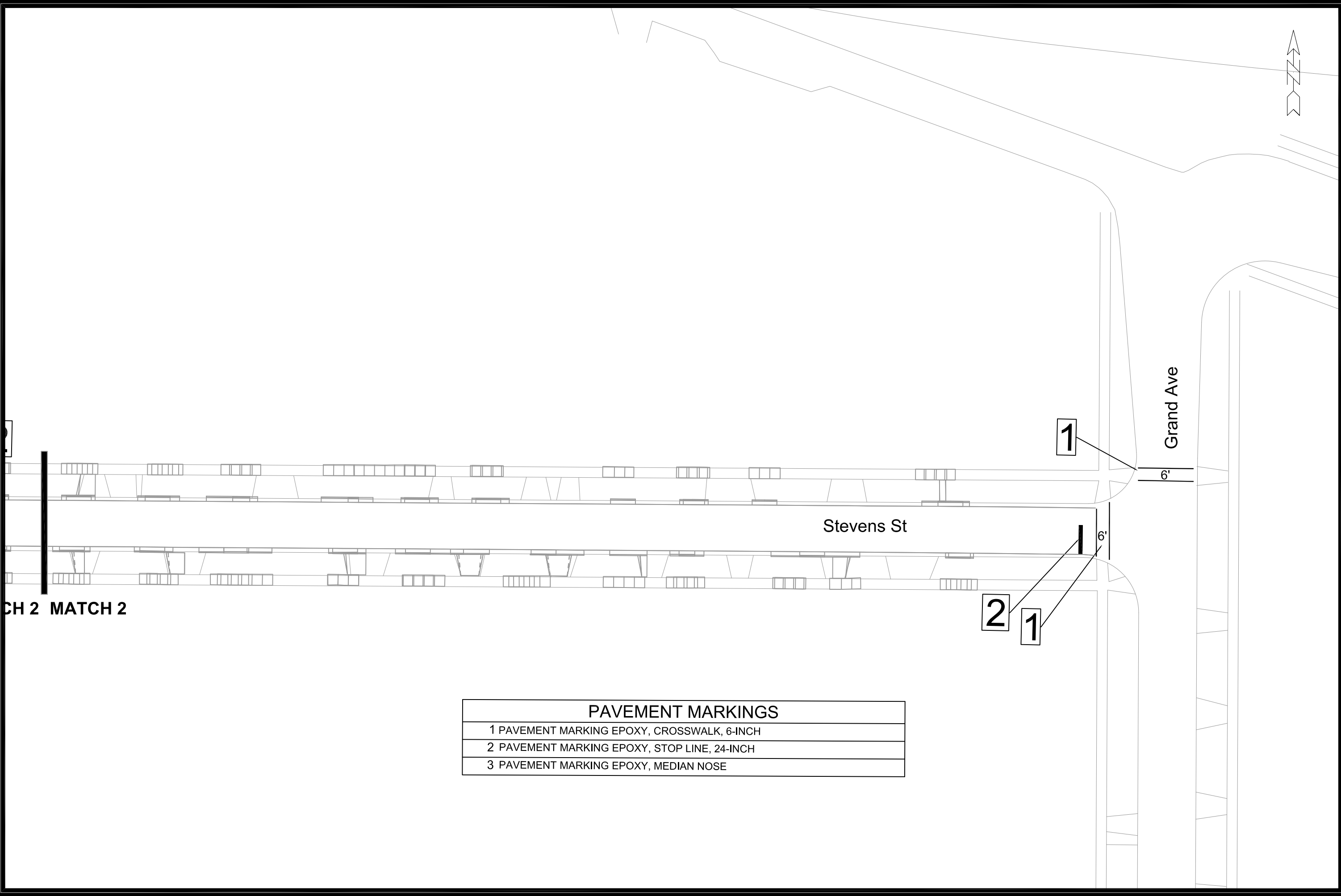
1 MATCH 1

MATCH 2 M

PAVEMENT MARKINGS	
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2	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
3	PAVEMENT MARKING EPOXY, MEDIAN NOSE

	14764	14764	###	###	###	###	###
	MADISON, WI	MADISON, WI	###	###	###	###	###
	STEVENS STREET ASSESSMENT DISTRICT-2024	CONTRACT NO: 8745	MARK	REVISION	DATE	BY	DATE
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14764
M-2



CH 2 MATCH 2

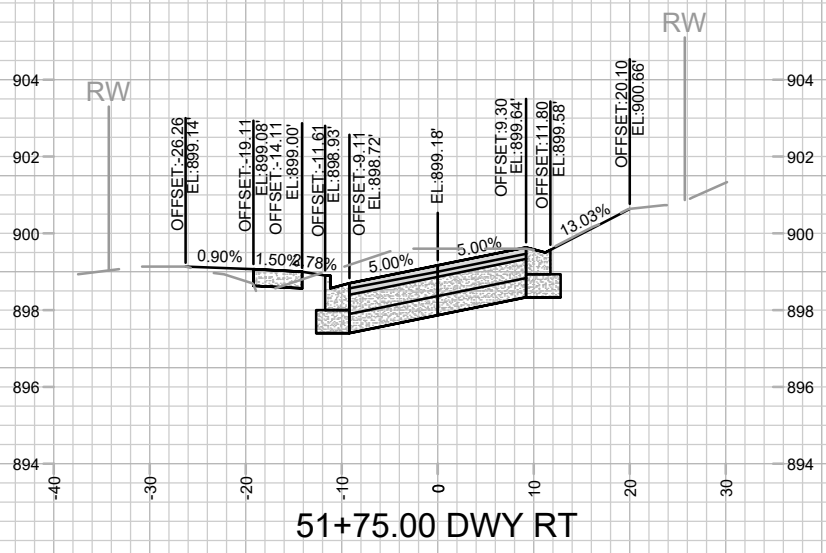
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2	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
3	PAVEMENT MARKING EPOXY, MEDIAN NOSE

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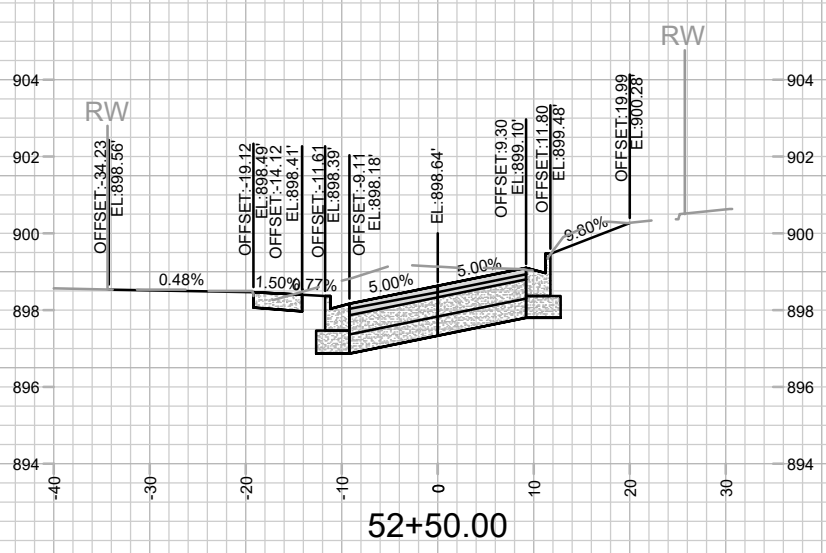
14764
 MADISON, WI
 STEVENS STREET ASSESSMENT DISTRICT-2024
 CONTRACT NO: 8745
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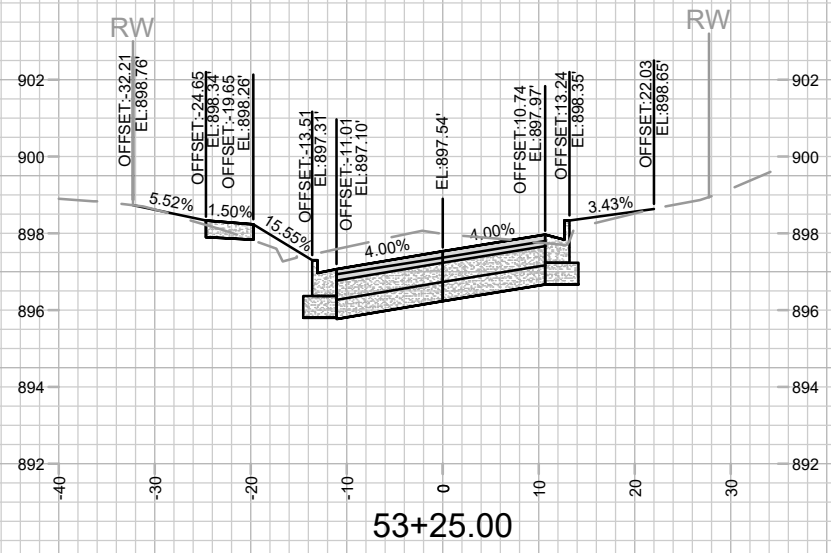
14764
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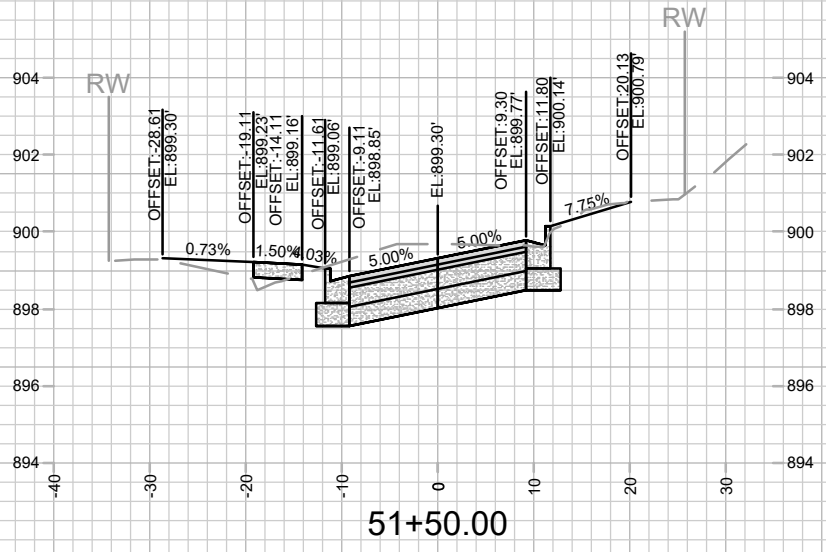
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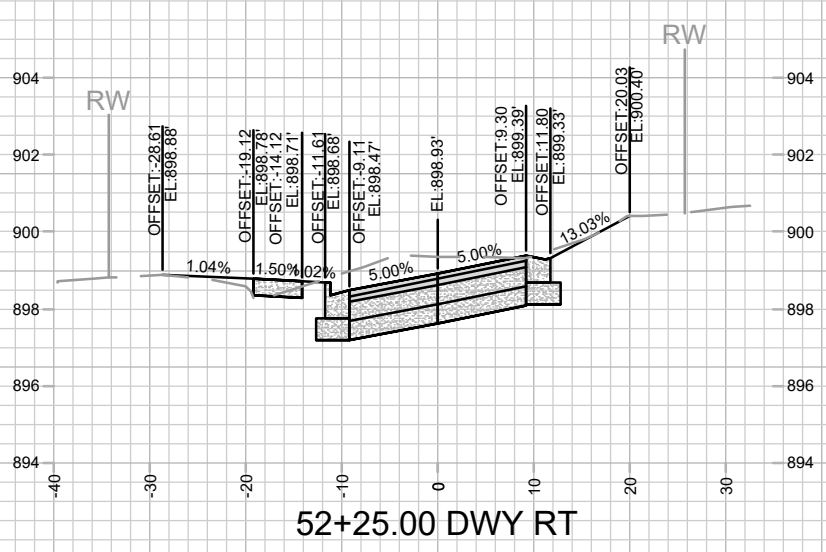
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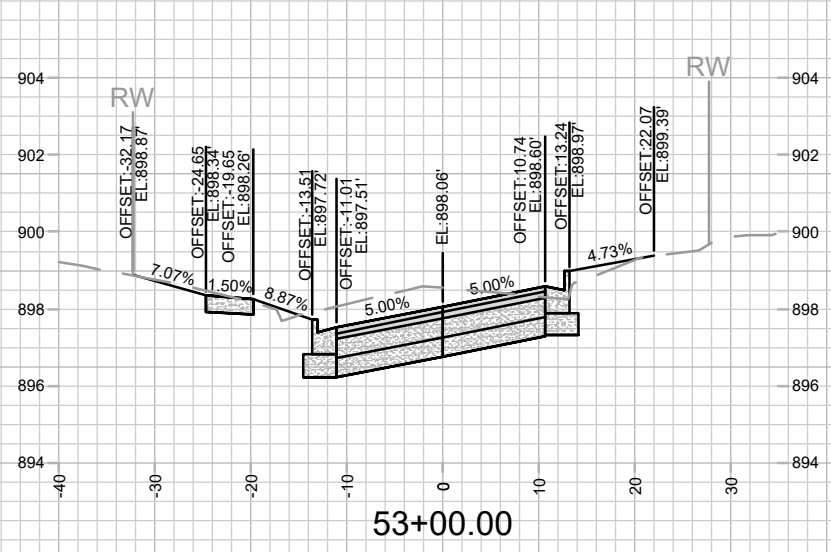
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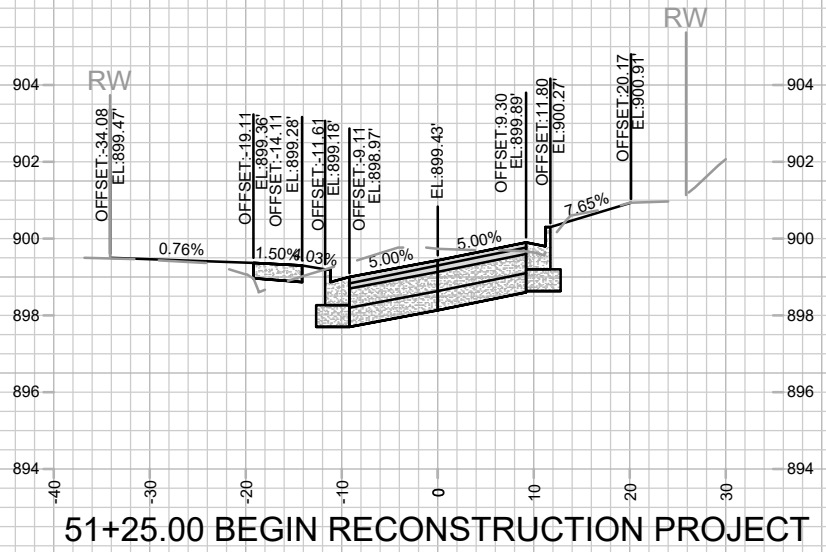
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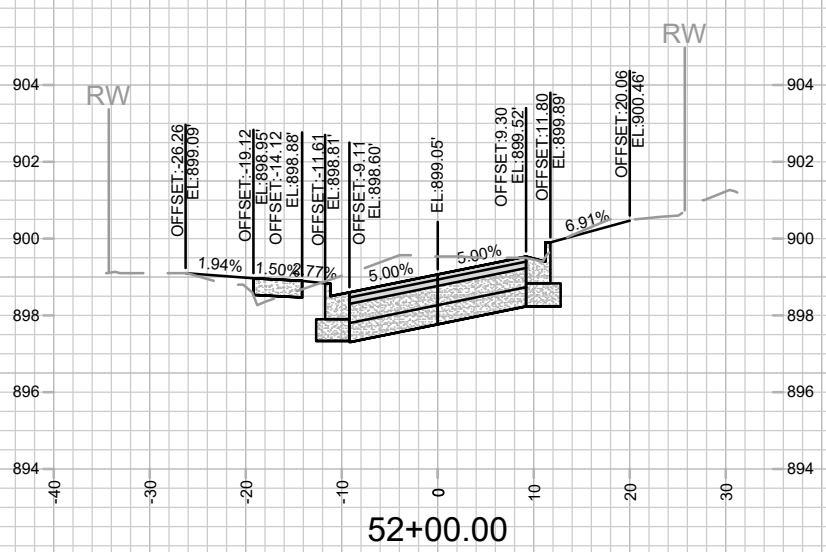
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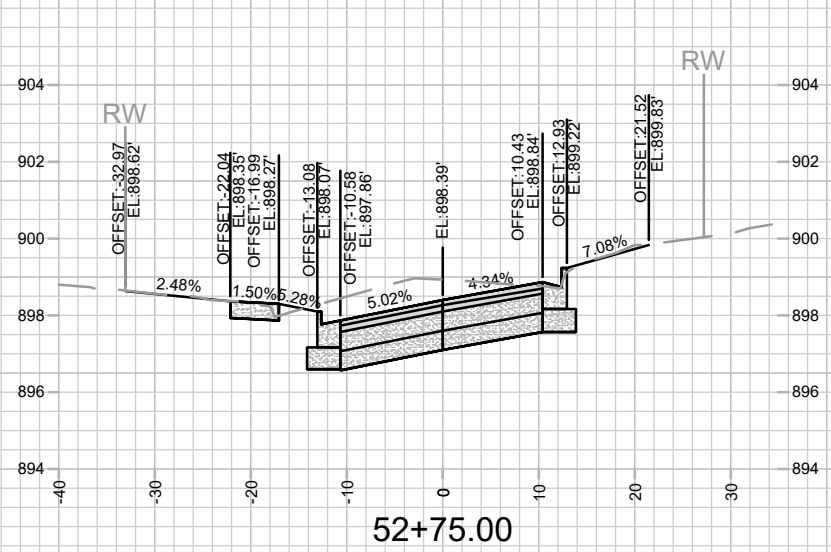
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51+25.00 BEGIN RECONSTRUCTION PROJECT



52+00.00



52+75.00

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Designated By: #	Date: 4/30/2024 9:14 AM	Scale: 1" = 20'	X-1
14764			

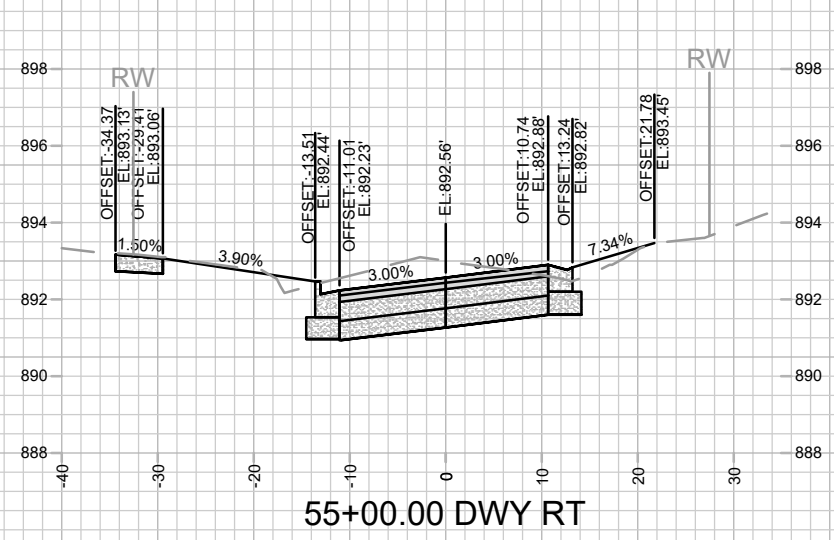
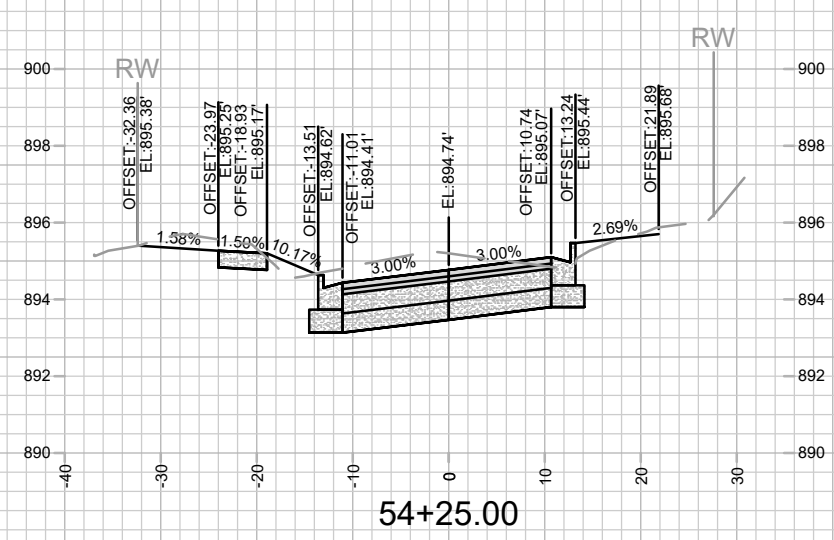
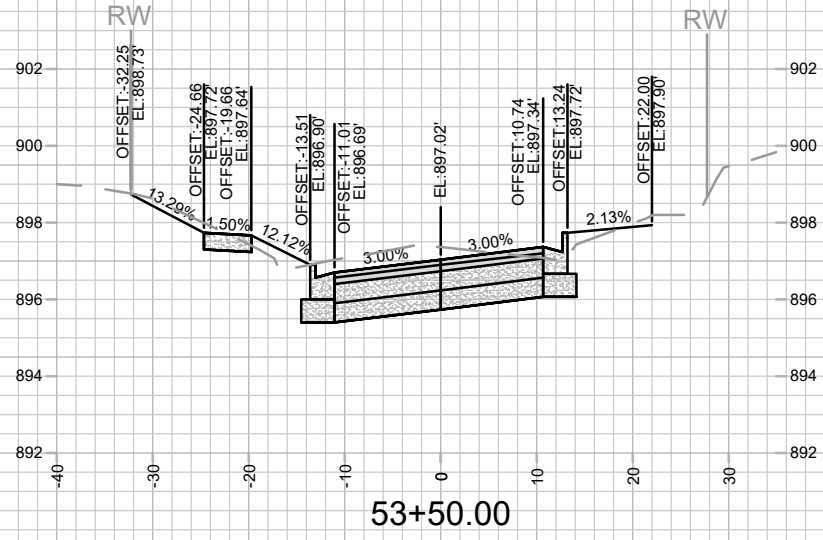
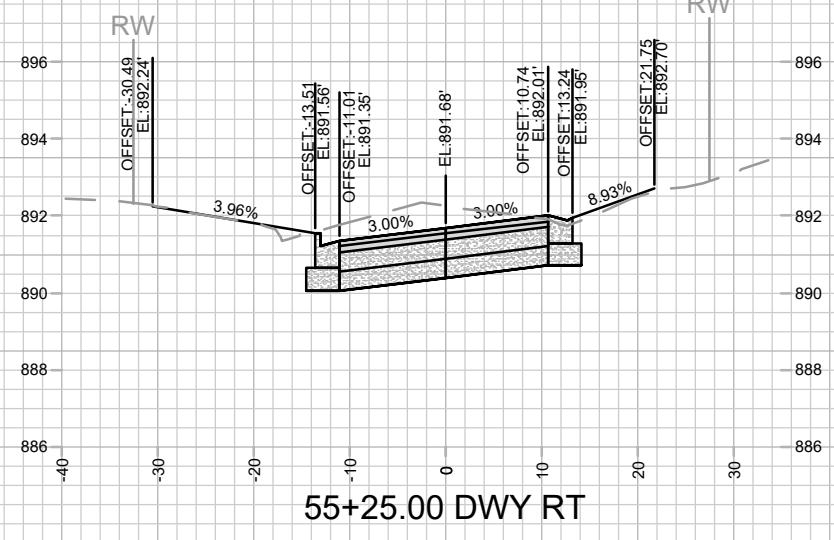
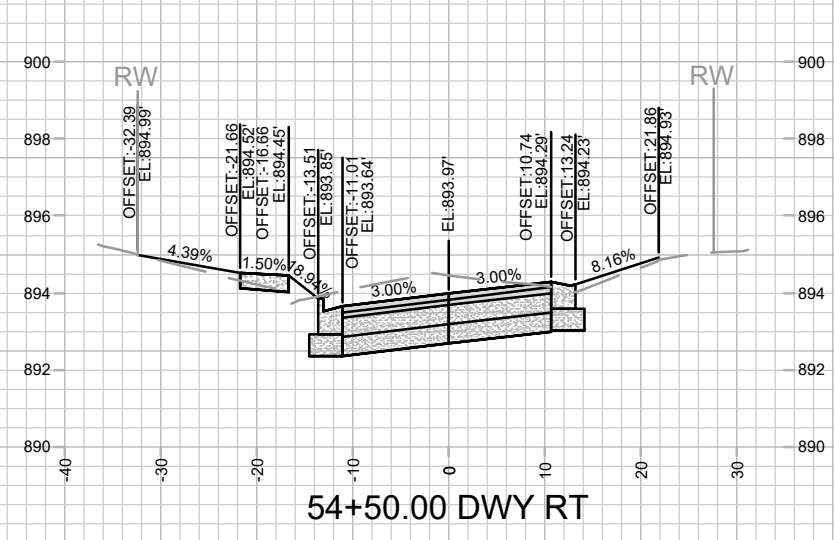
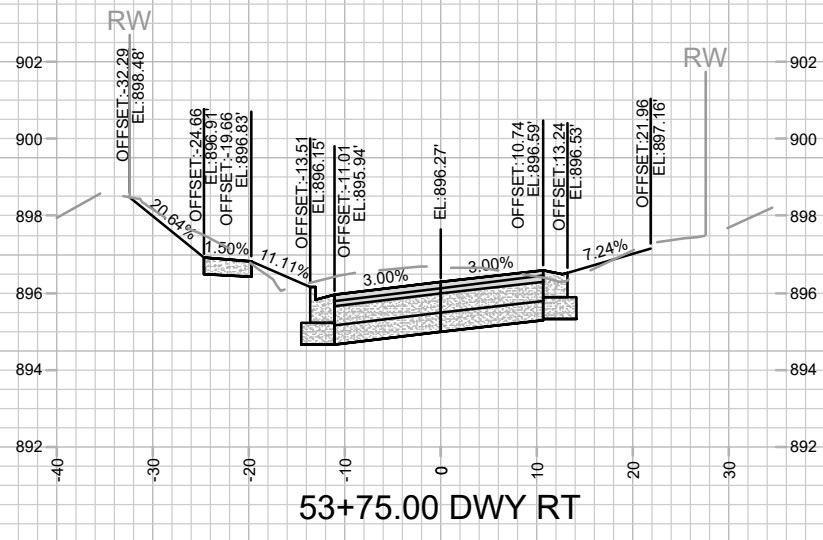
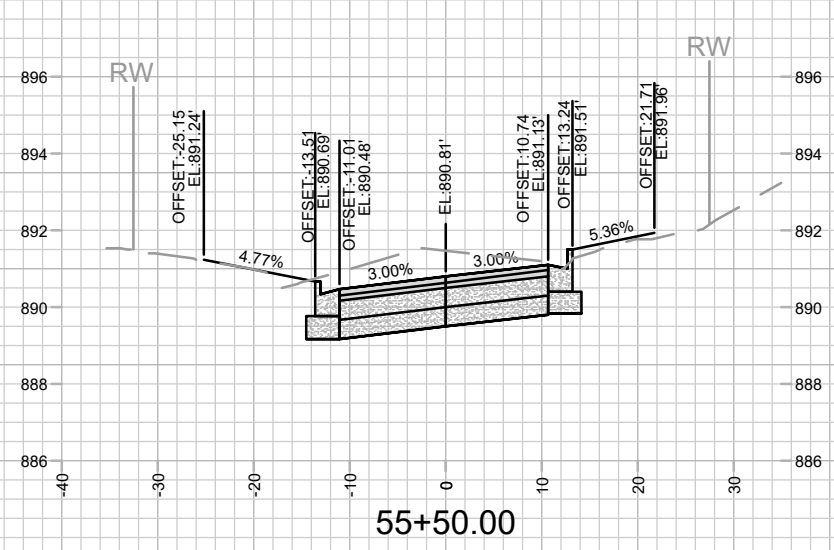
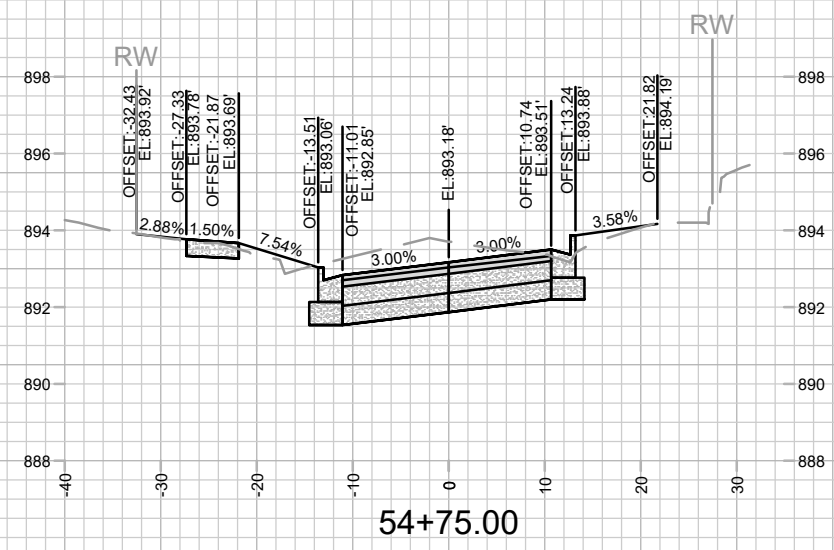
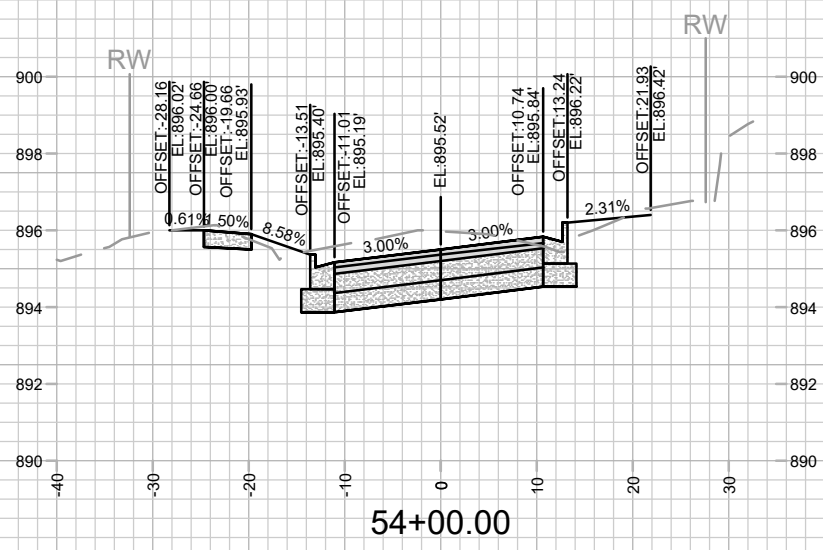
14764
MADISON, WI

CONTRACT NO.: 8745

STEVENS STREET CROSS SECTIONS
STEVENS STREET ASSESSMENT DISTRICT - 2024
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14764
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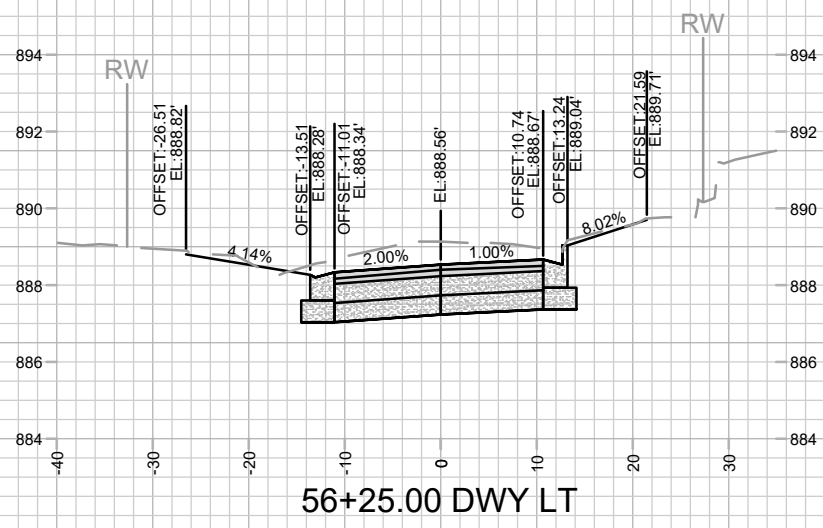
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MADISON, WI

CONTRACT NO.: 8745

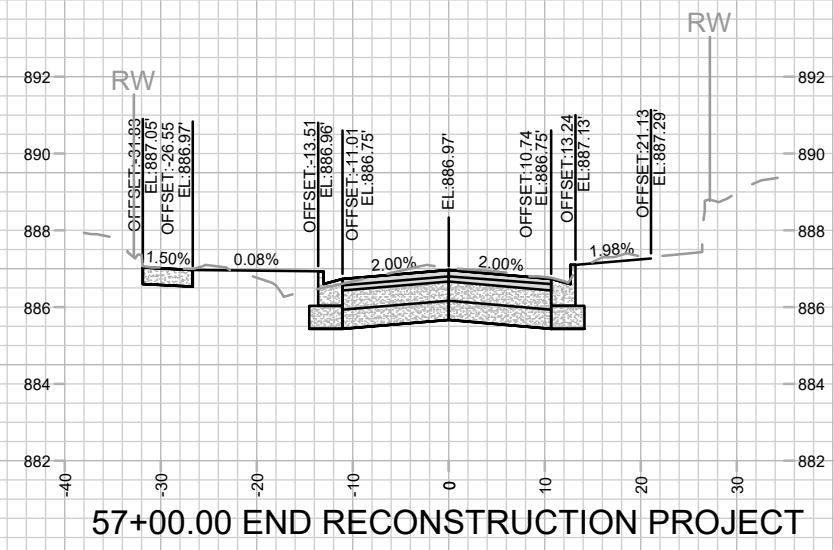
STEVENS STREET CROSS SECTIONS
STEVENS STREET ASSESSMENT DISTRICT - 2024
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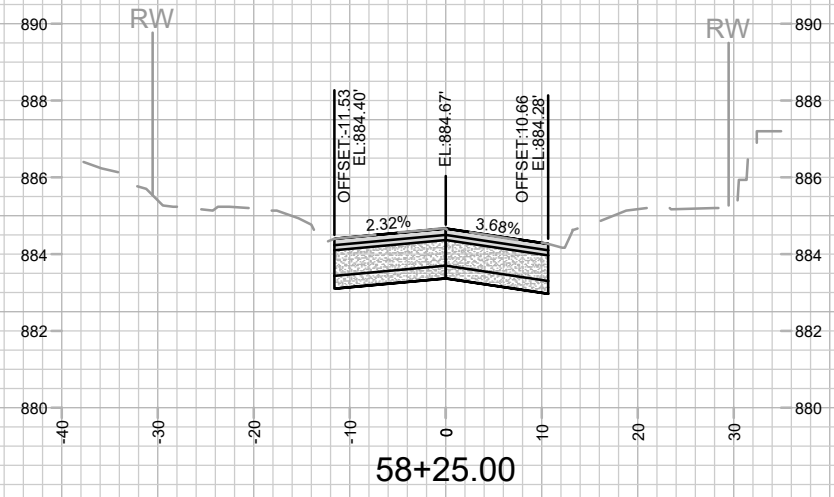
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X-2



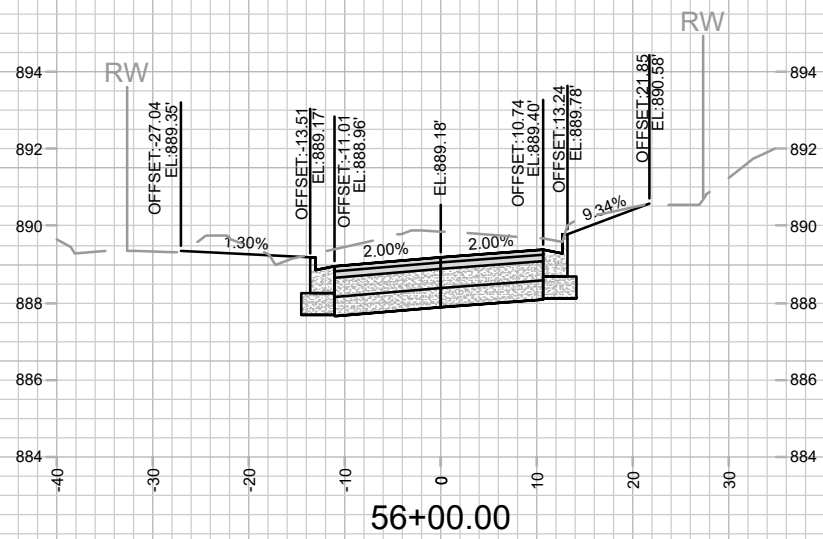
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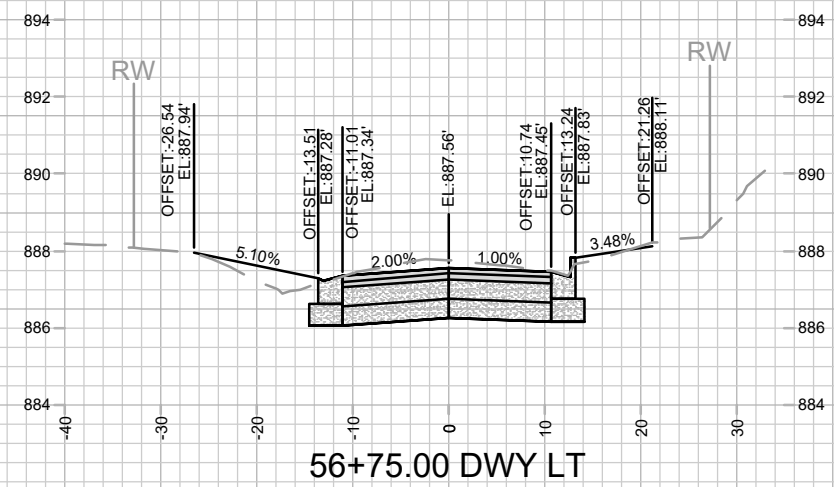
57+00.00 END RECONSTRUCTION PROJECT



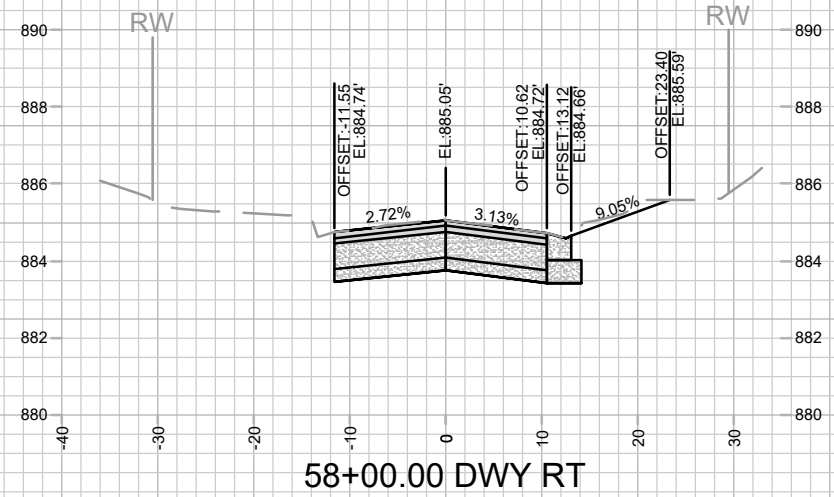
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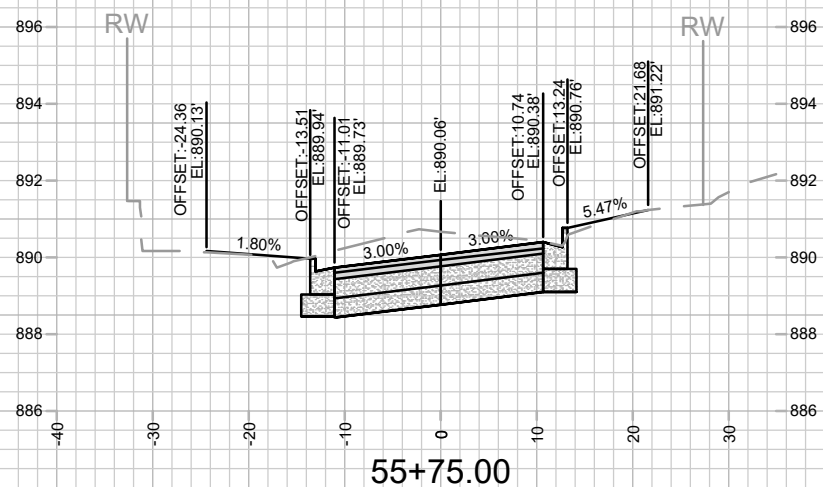
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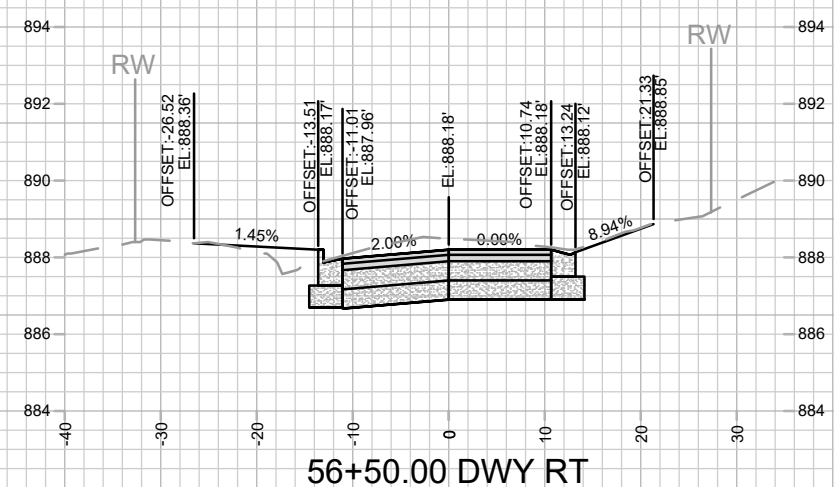
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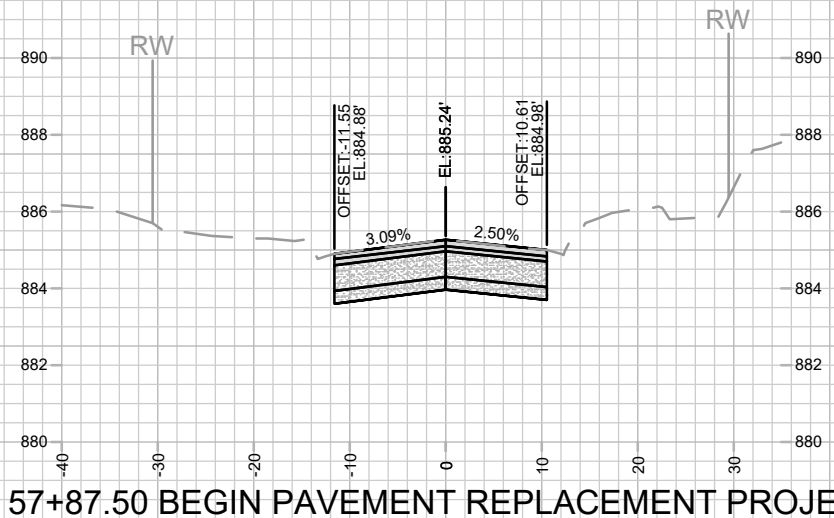
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55+75.00



56+50.00 DWY RT



57+87.50 BEGIN PAVEMENT REPLACEMENT PROJECT

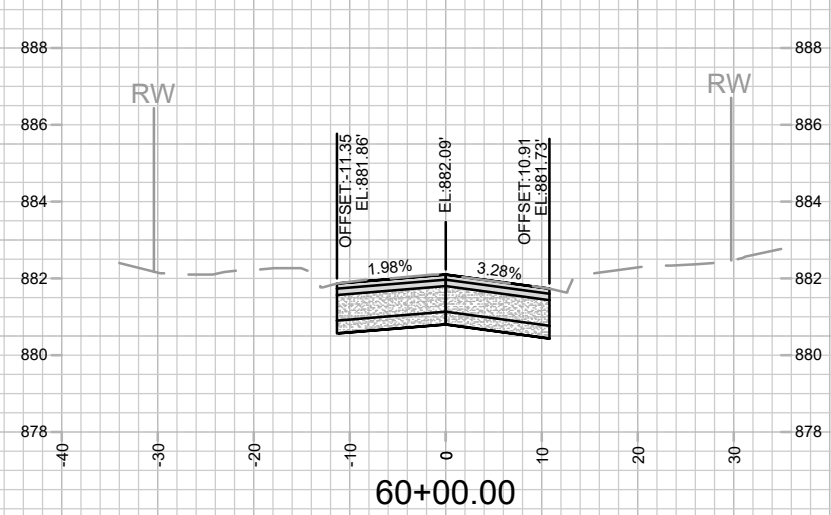
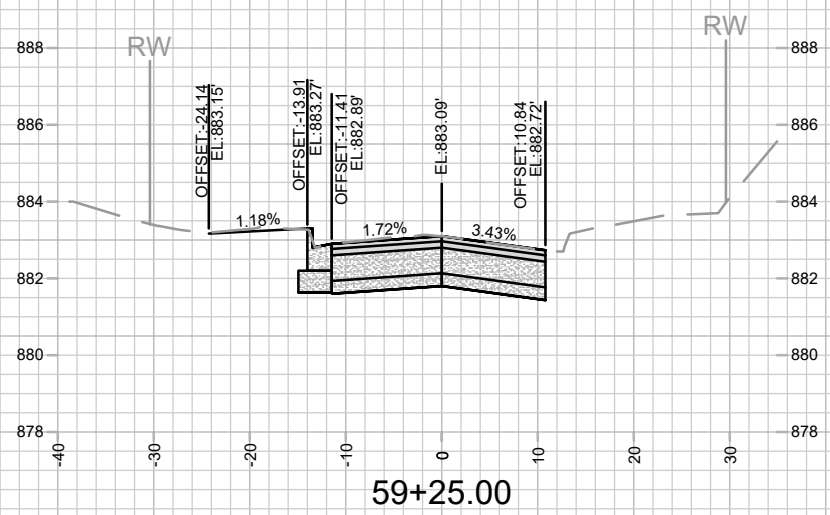
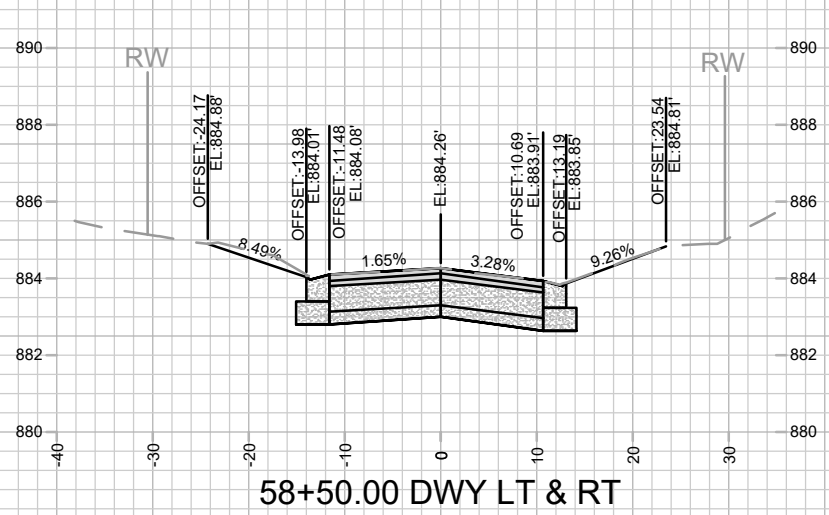
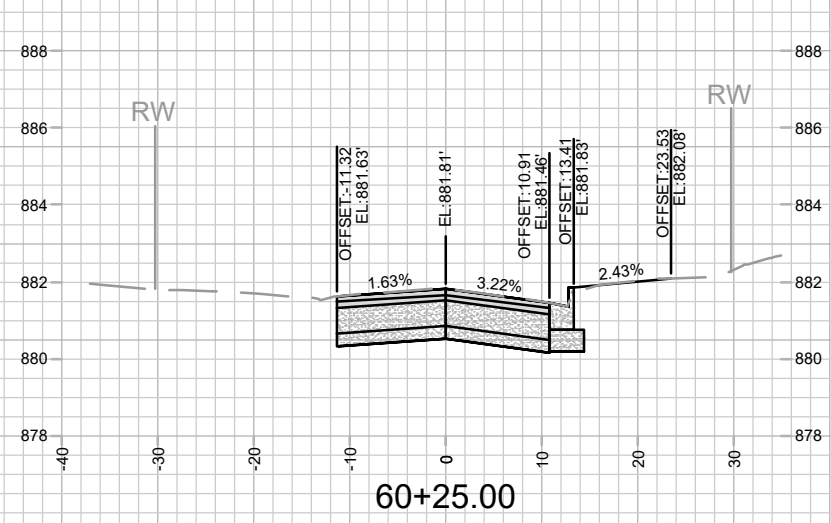
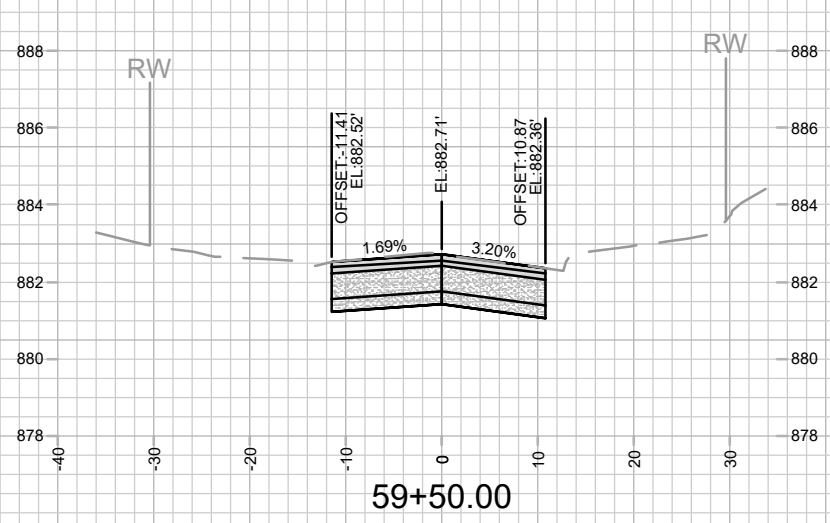
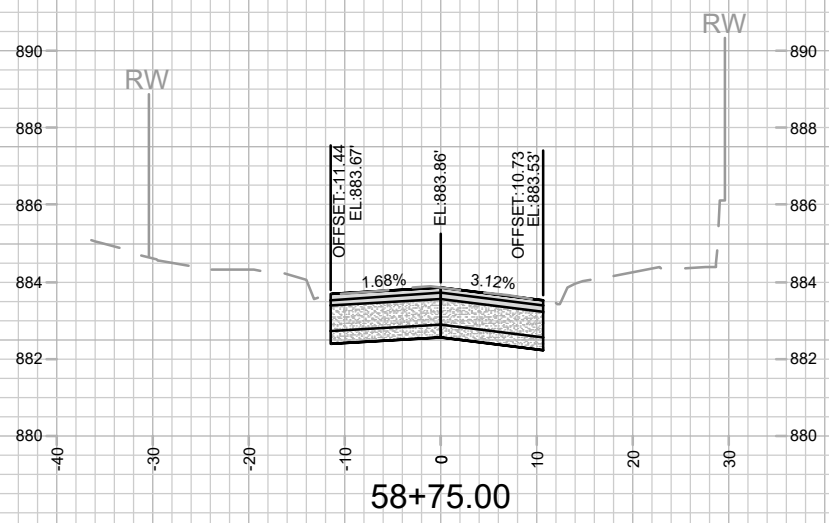
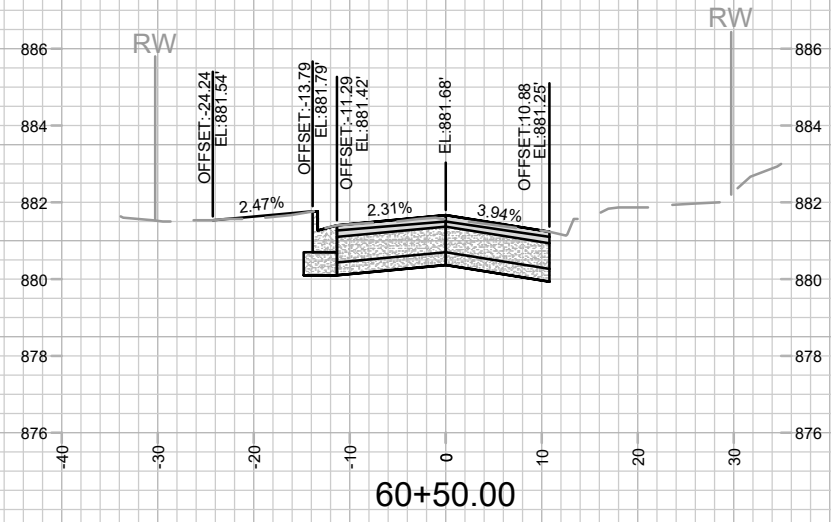
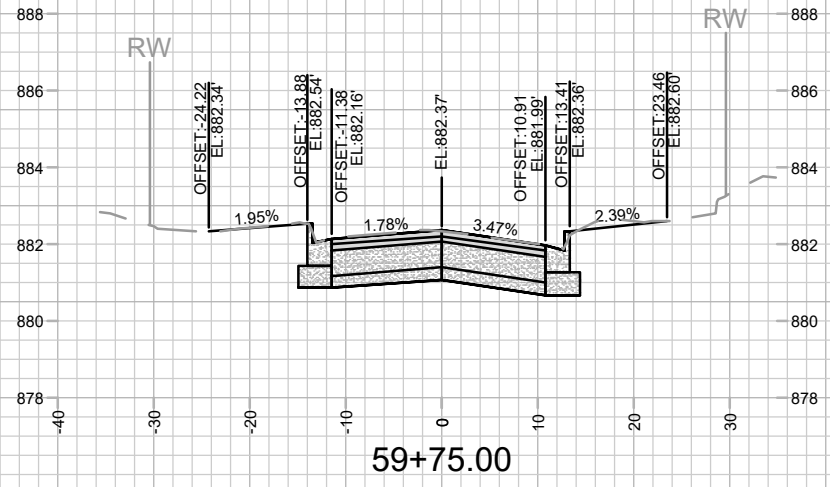
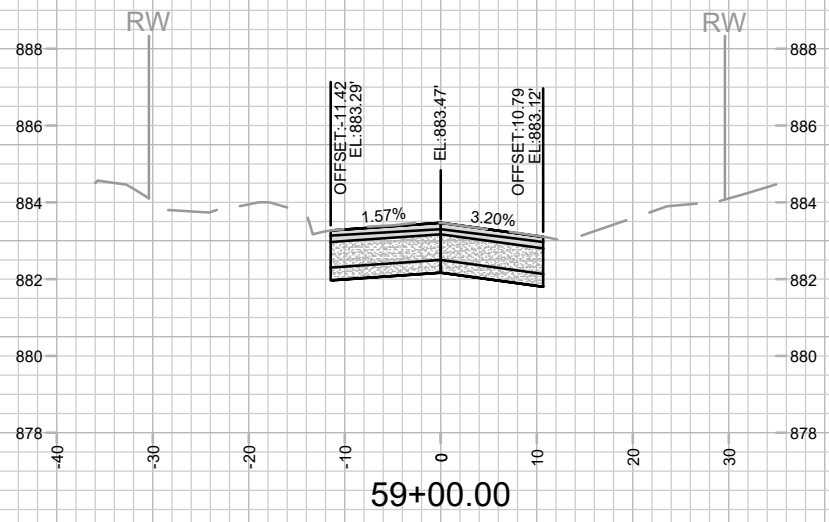
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14764
MADISON, WI
8745
CONTRACT NO:

STEVENS STREET CROSS SECTIONS
STEVENS STREET ASSESSMENT DISTRICT - 2024
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14764
X-3



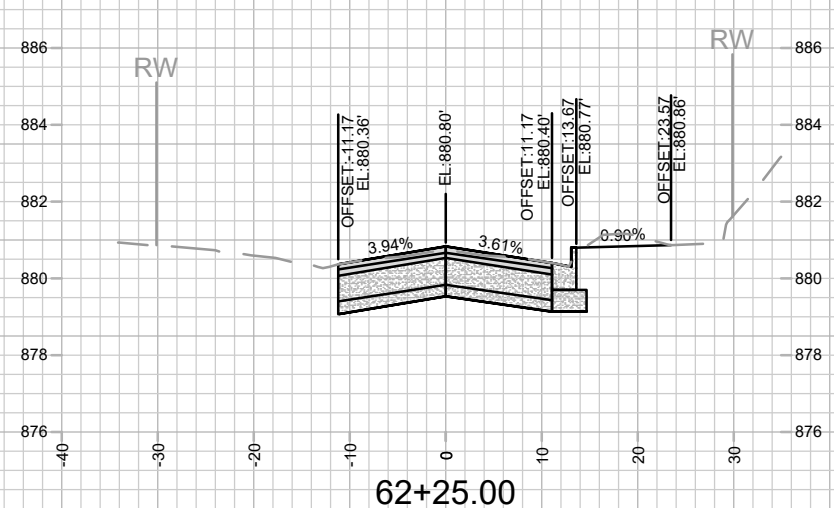
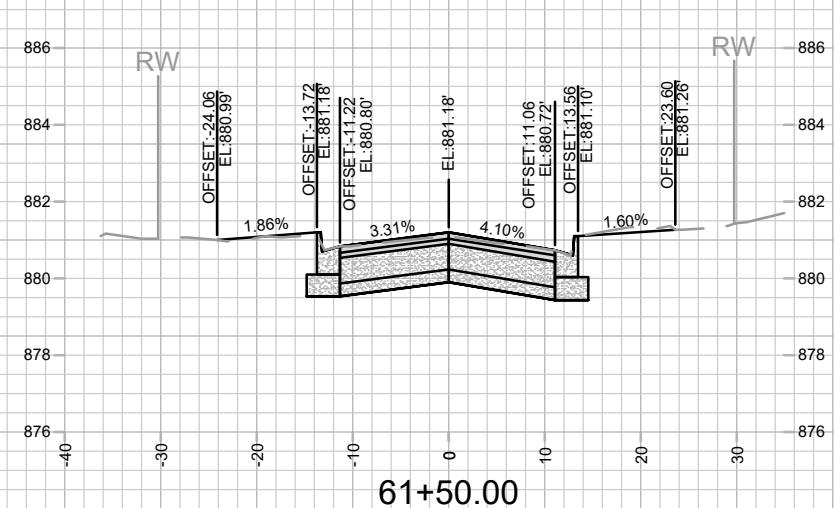
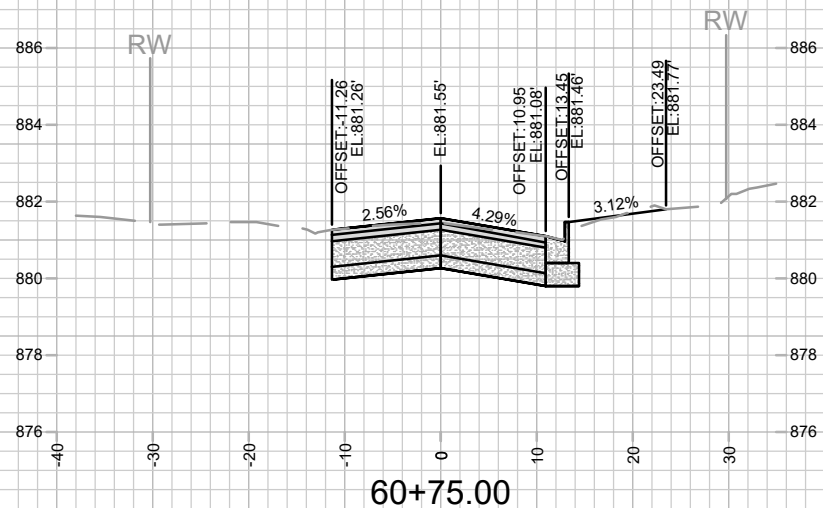
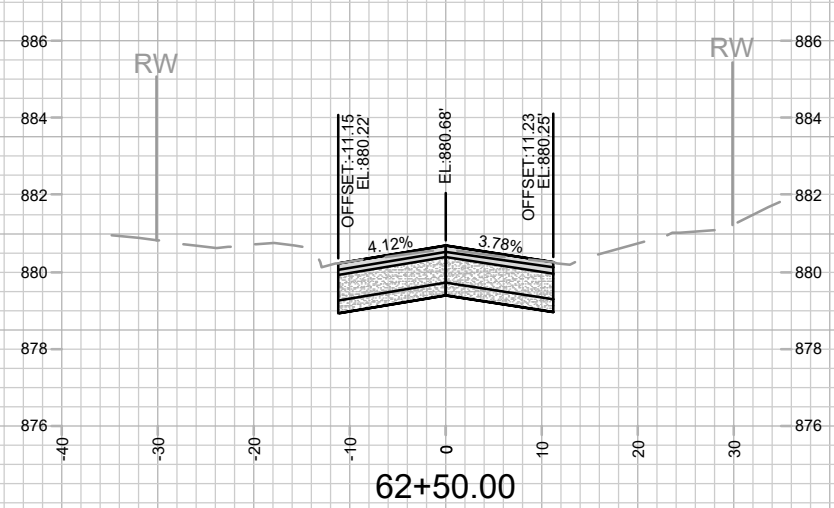
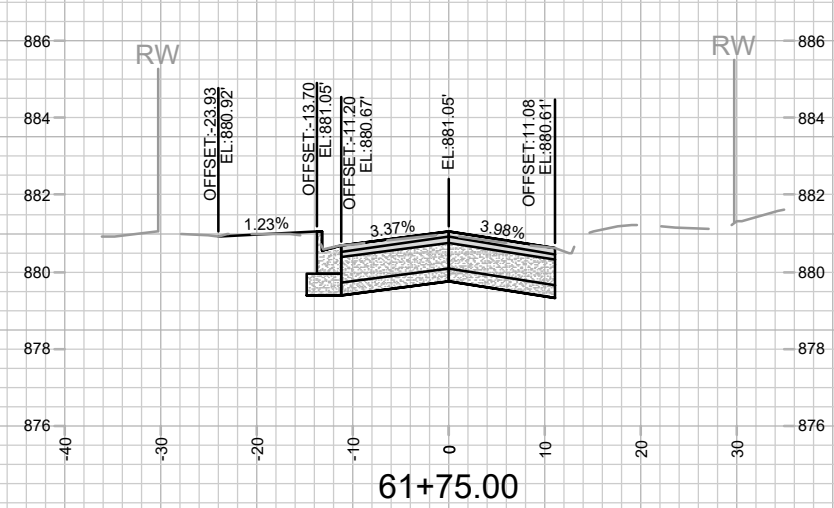
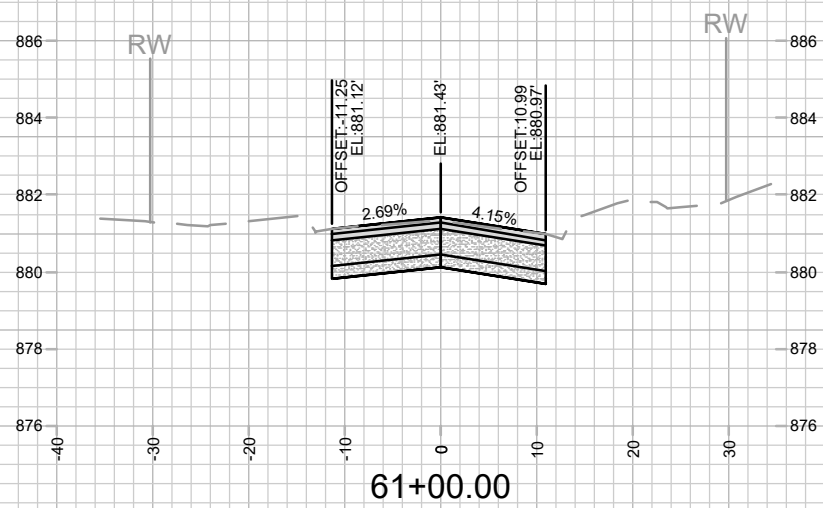
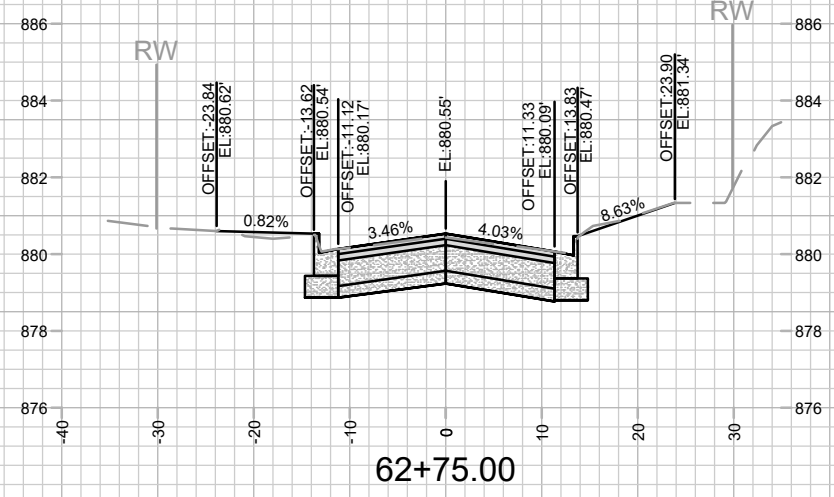
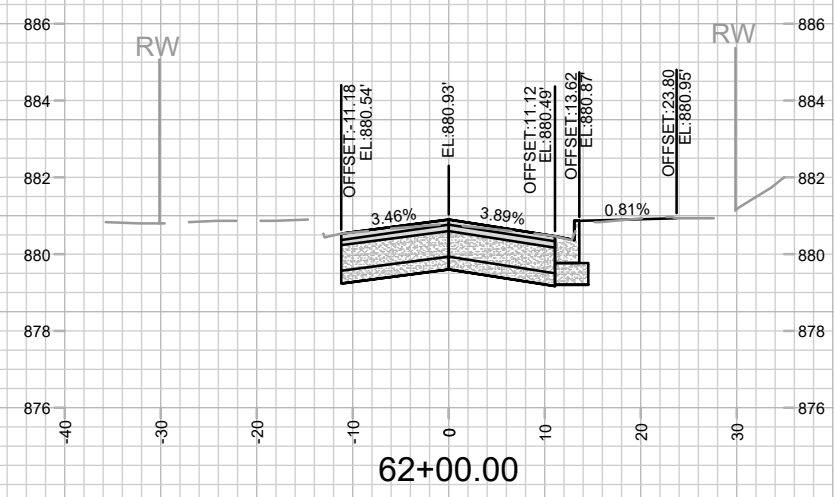
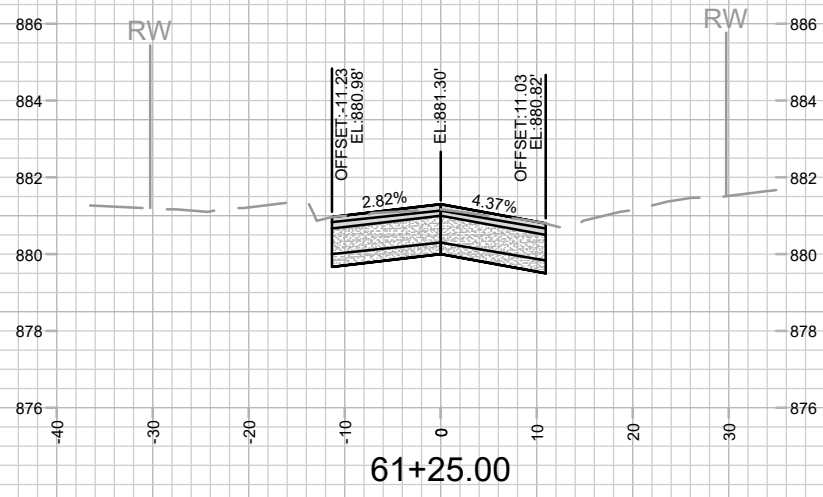
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MADISON, WI
8745
CONTRACT NO:

STEVENS STREET CROSS SECTIONS
STEVENS STREET ASSESSMENT DISTRICT - 2024
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14764
X-4

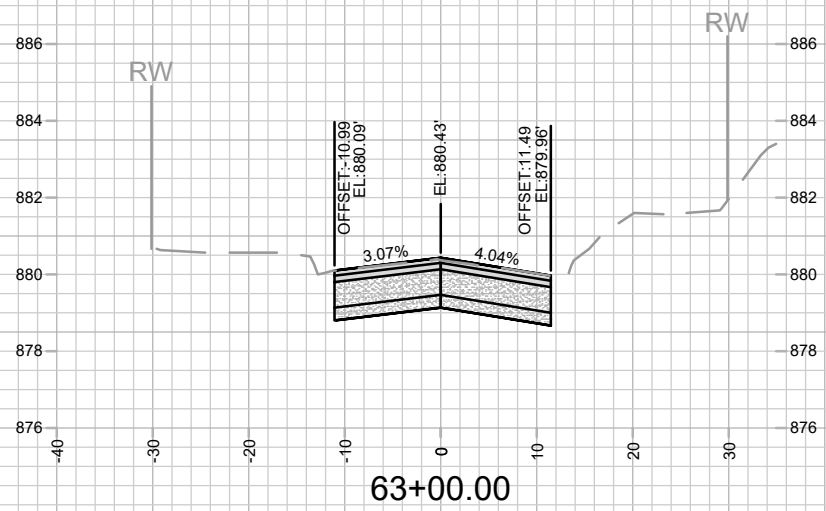
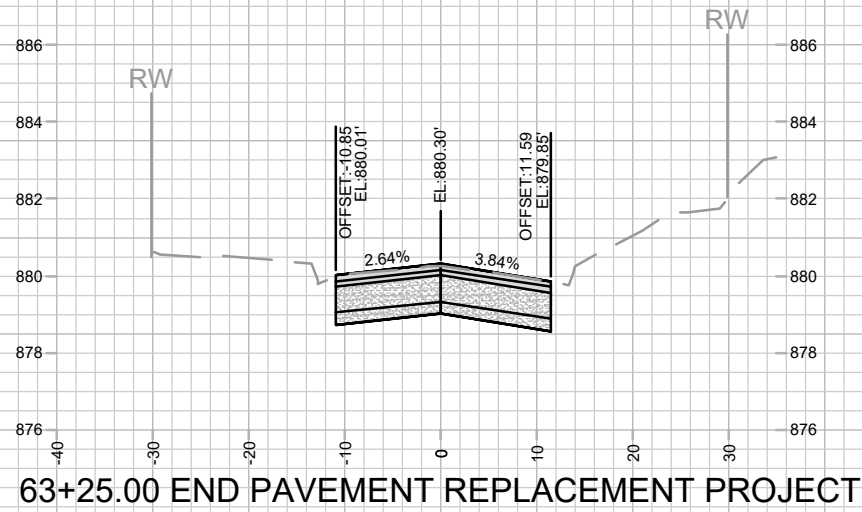


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 Date: 4/30/2024 9:14 AM
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14764
 MADISON, WI
 STEVENS STREET ASSESSMENT DISTRICT - 2024
 CONTRACT NO.: 8745
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14764
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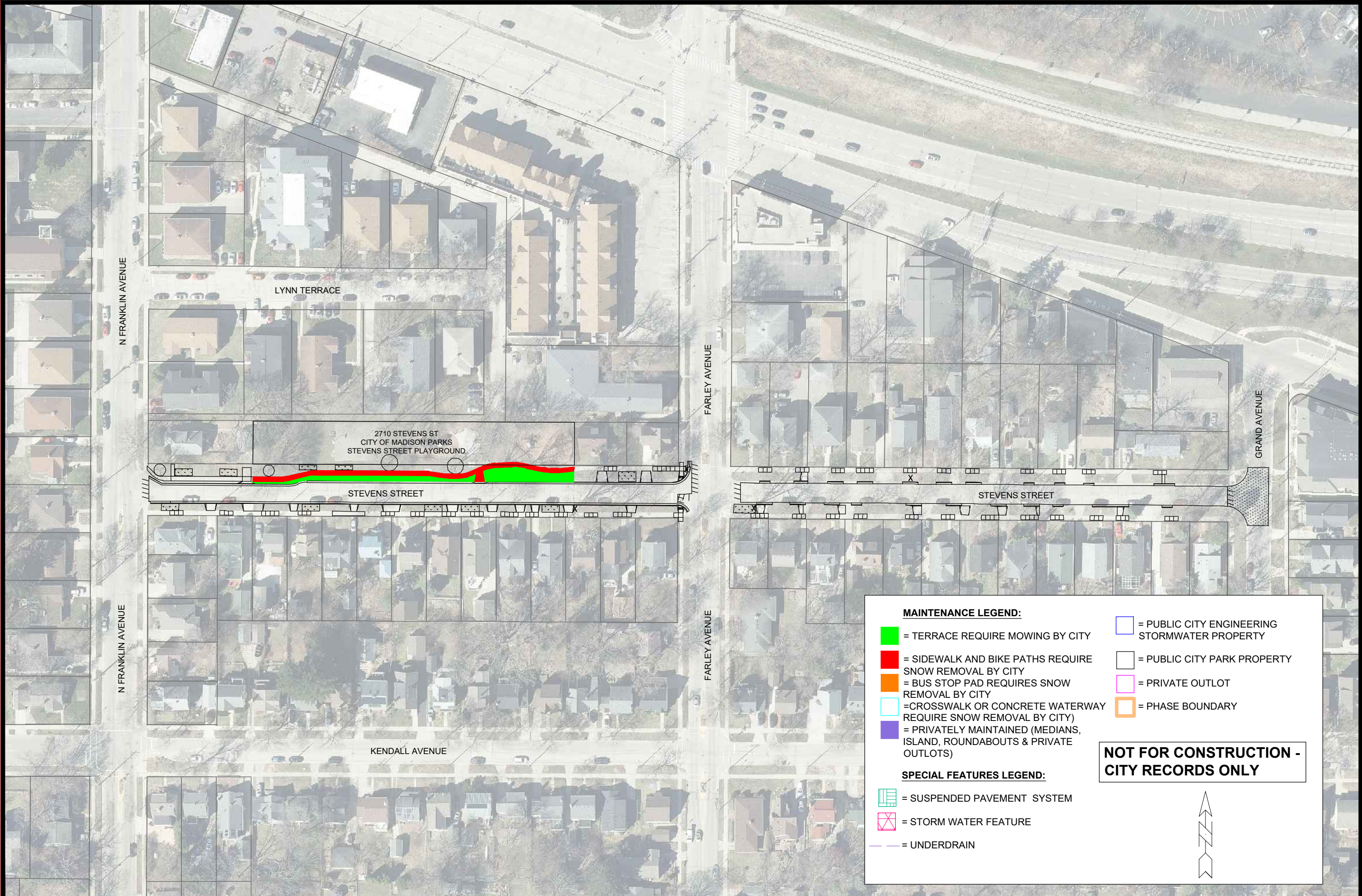


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 MADISON, WI
 8745
 CONTRACT NO:
 STEVENS STREET CROSS SECTIONS
 STEVENS STREET ASSESSMENT DISTRICT - 2024
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14764
 X-6



MAINTENANCE LEGEND:

- = TERRACE REQUIRE MOWING BY CITY
- = SIDEWALK AND BIKE PATHS REQUIRE SNOW REMOVAL BY CITY
- = BUS STOP PAD REQUIRES SNOW REMOVAL BY CITY
- = CROSSWALK OR CONCRETE WATERWAY REQUIRE SNOW REMOVAL BY CITY
- = PRIVATELY MAINTAINED (MEDIANS, ISLAND, ROUNDABOUTS & PRIVATE OUTLOTS)
- = PUBLIC CITY ENGINEERING STORMWATER PROPERTY
- = PUBLIC CITY PARK PROPERTY
- = PRIVATE OUTLOT
- = PHASE BOUNDARY

SPECIAL FEATURES LEGEND:

- = SUSPENDED PAVEMENT SYSTEM
- = STORM WATER FEATURE
- = UNDERDRAIN

NOT FOR CONSTRUCTION - CITY RECORDS ONLY