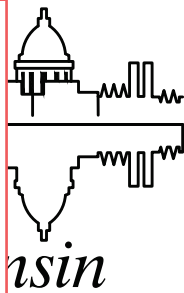


REVISION 1 04/01/2026
 REVISED THE FOLLOWING:
 EC3-EC6
 PD2-PD4
 P2-5,P7-10,P12
 U2-U8, U11, U16-U20
 W2-7, W10
 X3-10, X14-18
 REVISION 2 05/29/2026
 REVISED THE FOLLOWING
 PD6
 U2-U6, U10-U11, U13-U14, U16-U20
 W4, W8, W10-11
 TC1-TC7, TC9-TC14



CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

MACARTHUR ROAD, MACARTHUR COURT, LARSON COURT, AND SYCAMORE AVENUE

ASSESSMENT DISTRICT - 2026

PUBLIC IMPROVEMENT PROJECT
 APPROVED

OCTOBER 28, 2025

BY THE COMMON COUNCIL
 OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN
 APPROVED BY:

Julie

03/06/2026

City Engineer

Date

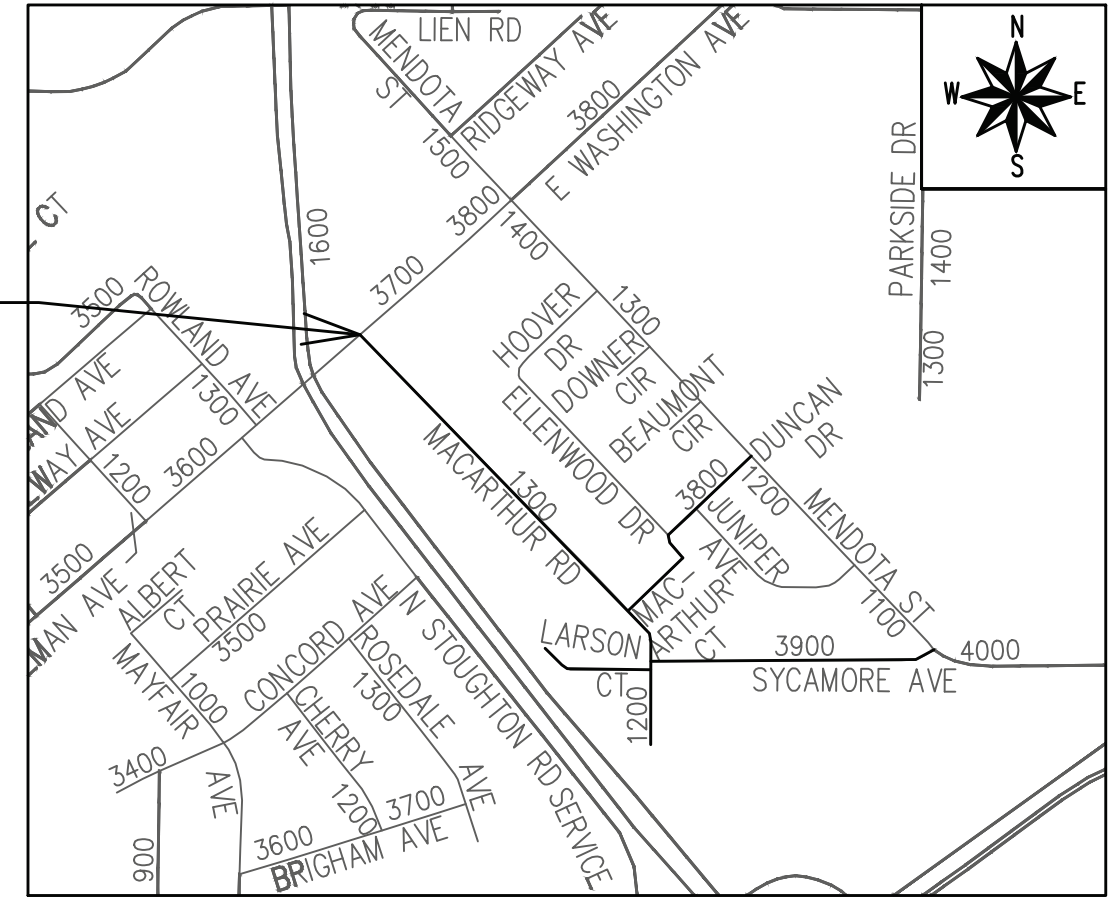
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 PLOT NAME: ---
 REV. DATE: 3/4/2026 7:40 AM

SHEET NO. D4	CONSTRUCTION SIGN
SHEET NO. EC1-EC14	EROSION CONTROL PLANS
SHEET NO. PD1-PD11	STREET PLAN DETAILS
SHEET NO. P1-P13	STREET PLAN & PROFILE
SHEET NO. U1-U15	SEWER PLAN & PROFILE
SHEET NO. U16-U17	SANITARY SEWER SCHEDULE
SHEET NO. U18-U20	STORM SEWER SCHEDULE
SHEET NO. WI-W11	WATER PLAN & PROFILE
SHEET NO. W12	WATER IMPACT PLAN
SHEET NO. W13	ESTIMATE OF WATER MATERIALS
SHEET NO. PM1-PM4	PAVEMENT MARKING PLAN
SHEET NO. TC1-TC12	TRAFFIC CONTROL
SHEET NO. X1-X19	CROSS SECTIONS
SHEET NO. MN1	MAINTENANCE PLAN (CITY USE ONLY)

CITY PROJECT NO. 15120
 CONTRACT NO. 8786

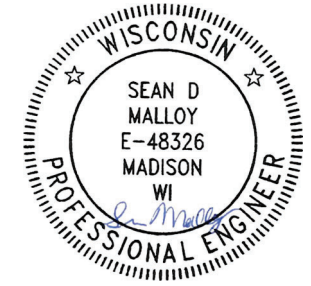
CONVENTIONAL SIGNS	
FIELD VERIFY ALL UTILITY LOCATIONS	
GAS	G
STORM SEWER	ST
SANITARY SEWER	SN
WATER	W
BURIED ELECTRIC	E
OVERHEAD ELECTRIC	OH
POWER POLE	
ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD	
COMBUSTIBLE FLUIDS	

**PROJECT
 LOCATION**



EARTH WORK SUMMARY:
 EXCAVATION CUT (MEASURED PLAN QUANTITY) = 14,020 C.Y.
 ESTIMATED UNDISTRIBUTED UNDERCUT = 1170 C.Y.
 TOTAL UNCLASSIFIED EXCAVATION CUT = 15,190 C.Y.

TRAFFIC CONTROL
 DESIGNED BY:



03/06/2026

STREET
 DESIGNED BY:



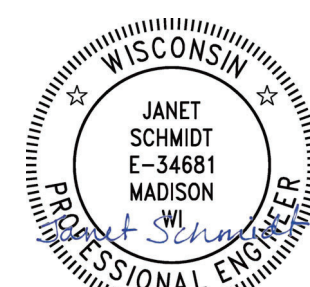
03/06/2026

SANITARY SEWER
 DESIGNED BY:



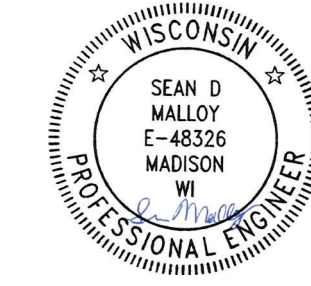
03/06/2026

STORM SEWER
 DESIGNED BY:



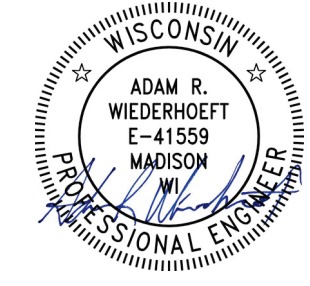
03/06/2026

PAVEMENT MARKING
 DESIGNED BY:



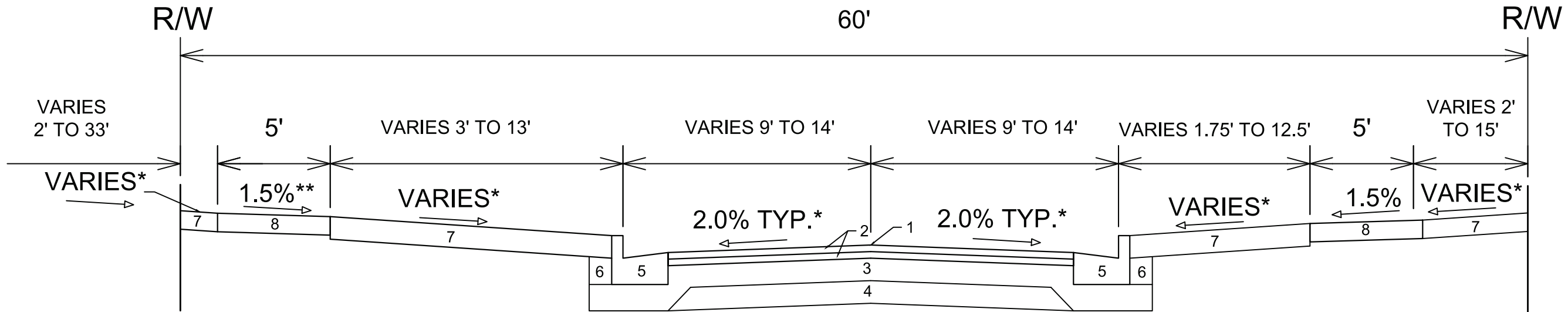
03/06/2026

WATER
 DESIGNED BY:



03/06/2026

ORIGINATOR: CITY_OF_MADISON

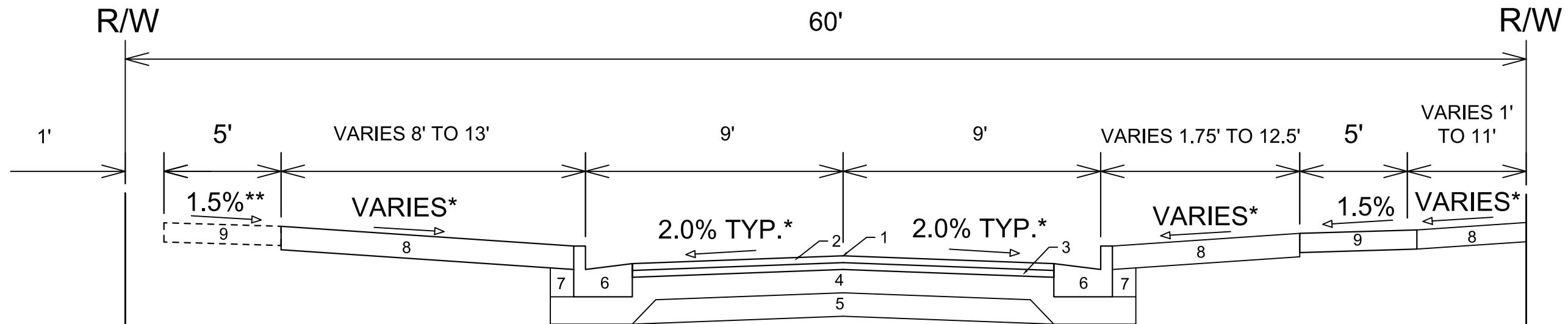


**TYPICAL SECTION
MACARTHUR ROAD
STA 14+92.63 TO STA 24+00.00**

- 1 POINT REFERRED TO ON PROFILE
- 2 1.75" HMA PAVEMENT- TYPE 4 LT 58-28 S
- 3 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 4 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 5 TYPE "A" CONCRETE CURB AND GUTTER
- 6 FILL INCIDENTAL TO CURB & GUTTER INSTALLATION
- 7 RESTORE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND MATTING
- 8 5" CONCRETE SIDEWALK

SPECIAL NOTES:

- *SEE P & X SHEETS FOR CROSS SLOPES AND WIDTHS
- **SEE P SHEETS FOR SIDEWALK SPOT REPLACEMENT LOCATIONS



**TYPICAL SECTION
MACARTHUR ROAD
STA 24+00.00 TO STA 34+88.86**

- 1 POINT REFERRED TO ON PROFILE
- 2 2.0" HMA PAVEMENT - TYPE 4 LT 58-28 S
- 3 2.5" HMA PAVEMENT - TYPE 3 LT 58-28 S
- 4 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 6 TYPE "A" CONCRETE CURB AND GUTTER
- 7 FILL INCIDENTAL TO CURB & GUTTER INSTALLATION
- 8 RESTORE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND MATTING
- 9 5" CONCRETE SIDEWALK

SPECIAL NOTES:

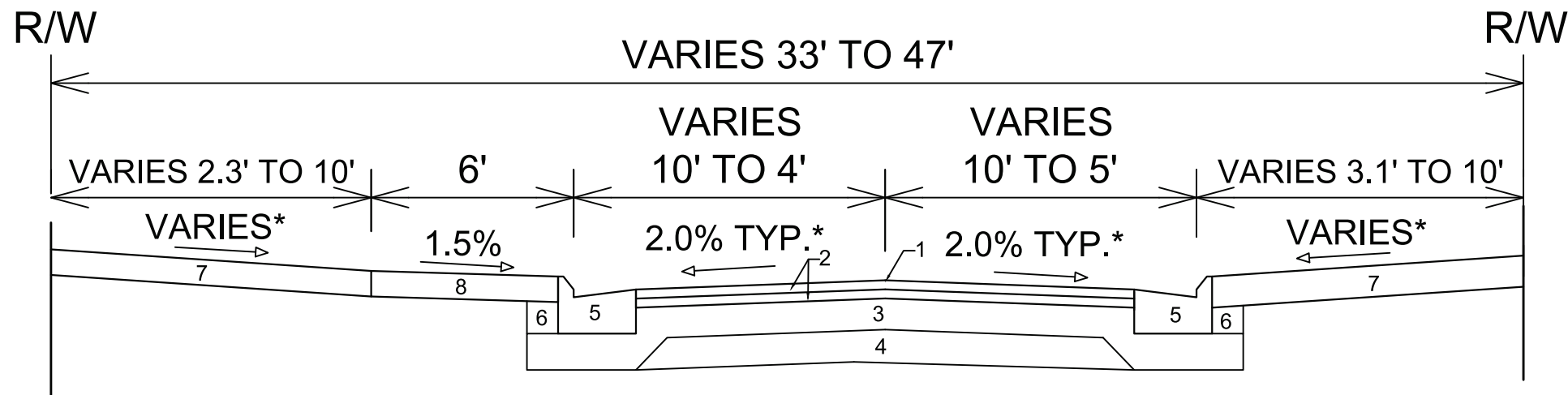
- *SEE P & X SHEETS FOR CROSS SLOPES AND WIDTHS
- **SEE P SHEETS FOR SIDEWALK SPOT REPLACEMENT LOCATIONS

DATE	BY
REVISION	
DESIGNED BY: NGV	DATE: 3/2/2026 12:59 PM
SCALE:	15120
	D-1

15120
MADISON, WI
MADISON, WI
CONTRACT NO: 8786
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15120
D-1

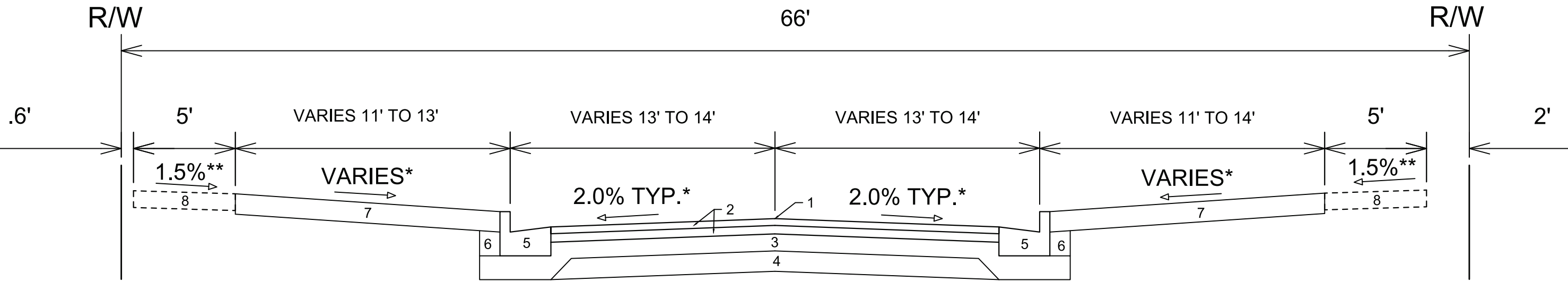


**TYPICAL SECTION
LARSON COURT
STA 70+36.20 TO 74+72.92**

- 1 POINT REFERRED TO ON PROFILE
- 2 1.75" HMA PAVEMENT- TYPE 4 LT 58-28 S
- 3 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 4 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 5 TYPE "A" MOUNTABLE CONCRETE CURB AND GUTTER
- 6 FILL INCIDENTAL TO CURB & GUTTER INSTALLATION
- 7 RESTORE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND MATTING
- 8 5" CONCRETE SIDEWALK

SPECIAL NOTES:

*SEE P & X SHEETS FOR CROSS SLOPES AND WIDTHS



**TYPICAL SECTION
SYCAMORE AVENUE
STA 50+71.65 TO 61+79.20**

- 1 POINT REFERRED TO ON PROFILE
- 2 1.75" HMA PAVEMENT- TYPE 4 LT 58-28 S
- 3 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 4 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 5 TYPE "A" CONCRETE CURB AND GUTTER
- 6 FILL INCIDENTAL TO CURB & GUTTER INSTALLATION
- 7 RESTORE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND MATTING
- 8 5" CONCRETE SIDEWALK SPOT REPLACEMENT AS NEEDED

SPECIAL NOTES:

*SEE P & X SHEETS FOR CROSS SLOPES AND WIDTHS

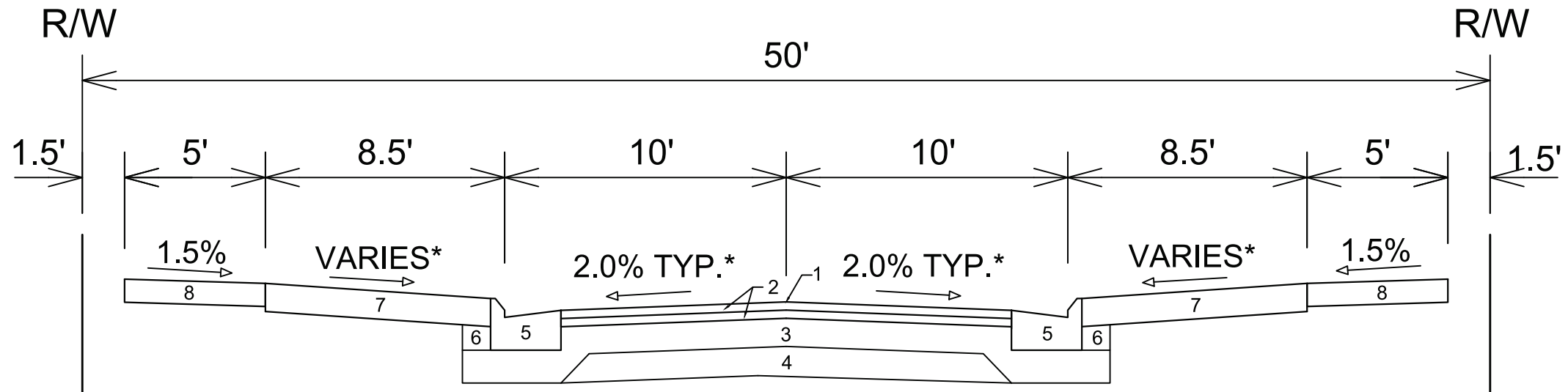
**SEE P SHEETS FOR SIDEWALK SPOT REPLACEMENT LOCATIONS

DATE	BY
REVISION	
Scale:	D-2
Designed By: NGV	Date: 3/2/2026 12:59 PM
MARK	15120

15120
MADISON, WI
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
CONTRACT NO: 8786
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15120
D-2

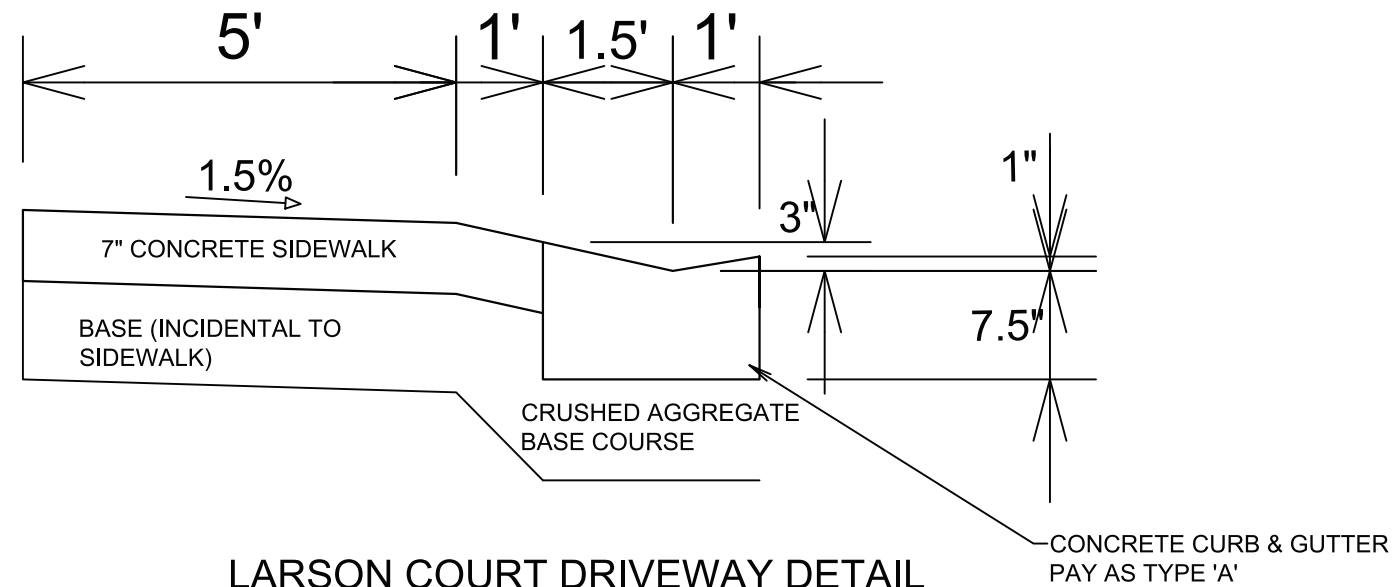


**TYPICAL SECTION
MACARTHUR COURT
STA 41+00.11 TO 43+71.47**

- 1 POINT REFERRED TO ON PROFILE
- 2 1.75" HMA PAVEMENT- TYPE 4 LT 58-28 S
- 3 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 4 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 5 TYPE "A" MOUNTABLE CONCRETE CURB AND GUTTER
- 6 FILL INCIDENTAL TO CURB & GUTTER INSTALLATION
- 7 RESTORE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND MATTING
- 8 5" CONCRETE SIDEWALK

SPECIAL NOTES:

*SEE P & X SHEETS FOR CROSS SLOPES



**LARSON COURT DRIVEWAY DETAIL
USE ON DRIVEWAY FROM 70+75.67 TO 72+80.28**

NOTE: ADJUST SIDEWALK GRADES ON EITHER SIDE OF DRIVEWAY AS NECESSARY, TYPICALLY, SIDEWALK GRADES WILL NEED TO BE ADJUSTED APPROXIMATELY 5' ON EITHER SIDE OF DRIVEWAY

DATE	BY
REVISION	
Designed By: NGV	Date: 3/2/2026 12:59 PM
Scale:	D-3

15120
MADISON, WI
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
15120
8786
CONTRACT NO:



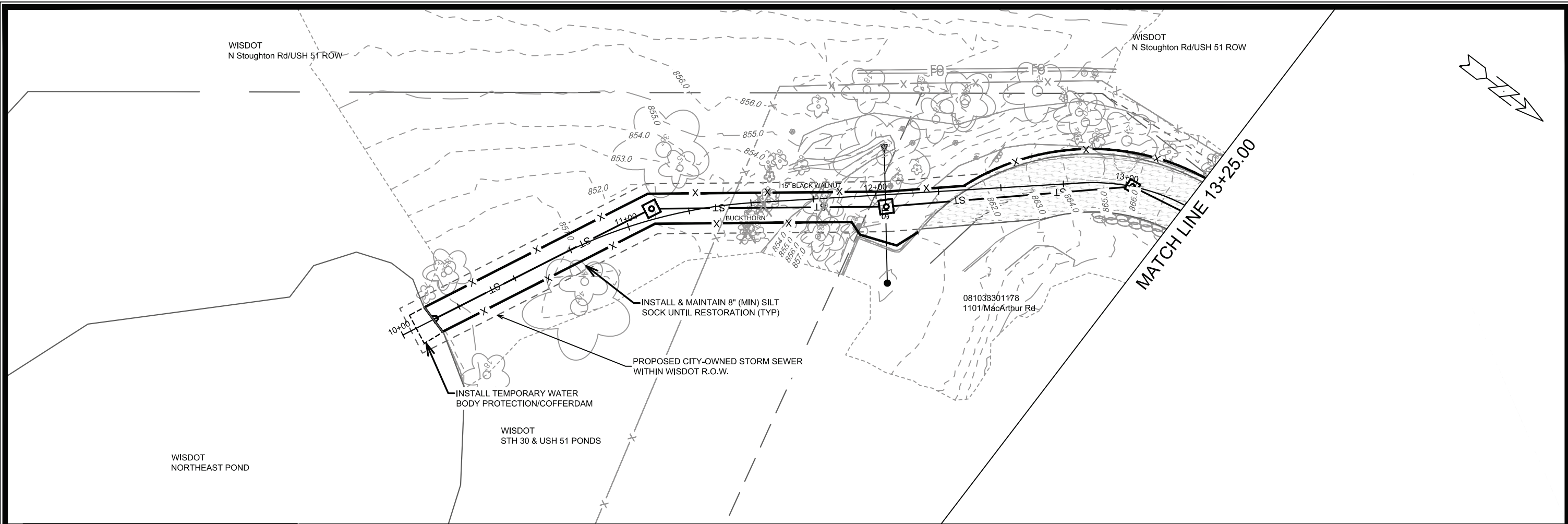


- Notes:
- COLOR
BACKGROUND = ORANGE
MESSAGE = BLACK
BORDER = BLACK
 - LETTERING SERIES = C
 - MINIMUM SIGN REFLECTIVITY = HIGH INTENSITY PRISMATIC GRADE
 - SIGN MATERIAL MAY BE PLASTIC OR METAL
 - CONTRACTOR SHALL MAINTAIN SIGNS FOR DURATION OF PROJECT ATTACHED TO TYPE III BARRICADE

CONSTRUCTION SIGN		15120	---	---	---	---	---
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026		MADISON, WI	---	---	---	---	---
M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-Orange sign detail.dwg		CONTRACT NO: 8786	MARK	REVISION	DATE	BY	D-4
			15120		Date: 3/2/2026 1:00 PM	Scale: #####	



15120
D-4



	3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH
	RIGID FRAME INLET PROTECTION
	STREET CONSTRUCTION STONE BERM
	SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

EROSION CONTROL NOTES:

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

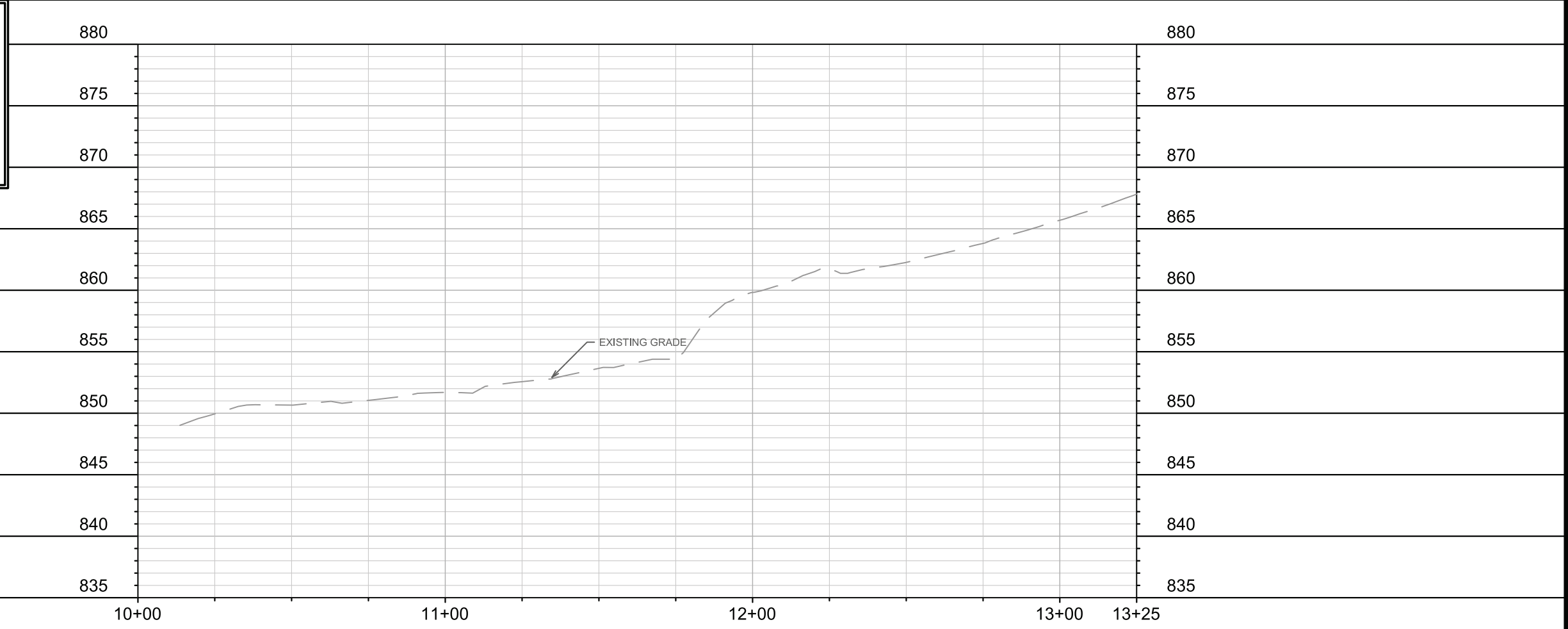
THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.

THE CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH THE 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.



15120	15120	15120	15120	15120	15120	15120	15120	15120	15120
MADISON, WI	MADISON, WI	MADISON, WI	MADISON, WI	MADISON, WI	MADISON, WI	MADISON, WI	MADISON, WI	MADISON, WI	MADISON, WI
8786	8786	8786	8786	8786	8786	8786	8786	8786	8786
15120	15120	15120	15120	15120	15120	15120	15120	15120	15120
EC-1	EC-1	EC-1	EC-1	EC-1	EC-1	EC-1	EC-1	EC-1	EC-1

MACARTHUR ROAD - EROSION CONTROL

MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

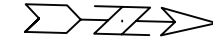
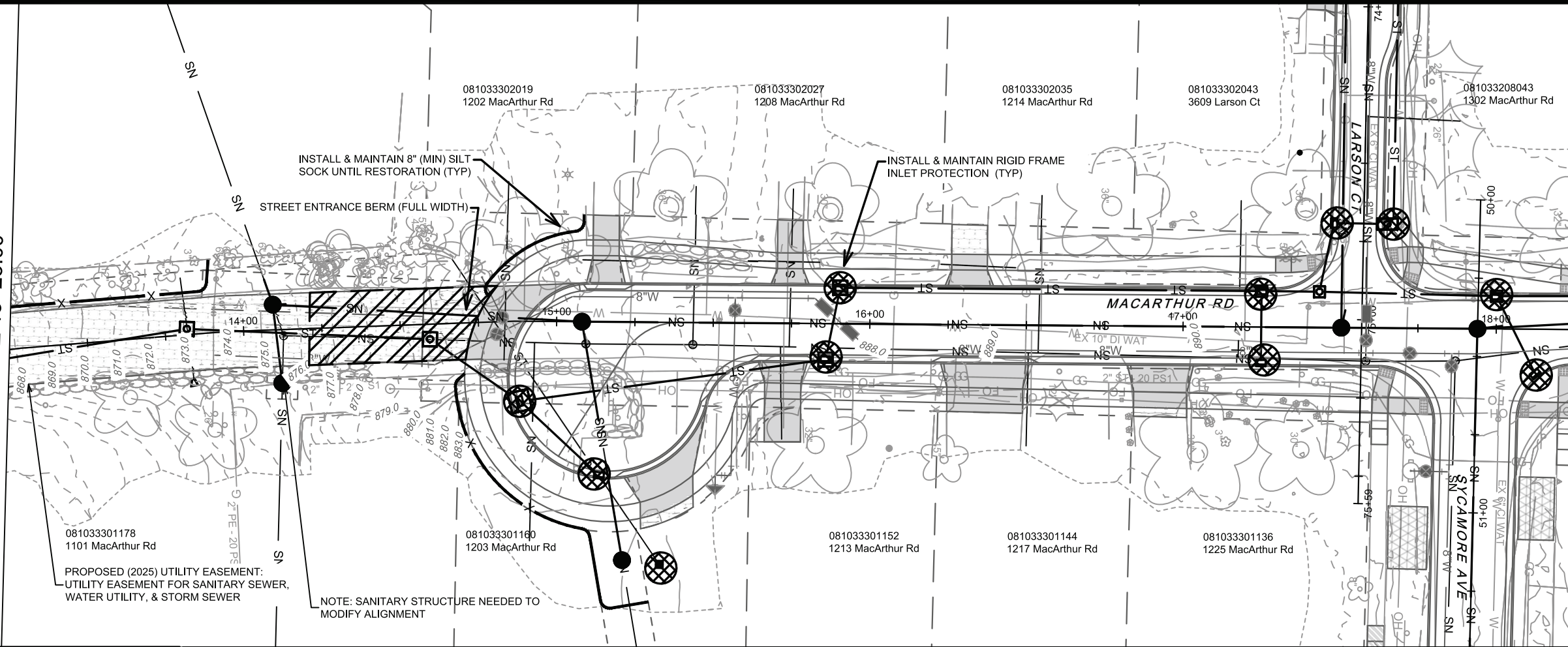
CONTRACT NO: 8786

15120

EC-1

MATCH LINE 13+25.00

MATCH LINE 18+25.00



	3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH
	RIGID FRAME INLET PROTECTION
	STREET CONSTRUCTION STONE BERM
	SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

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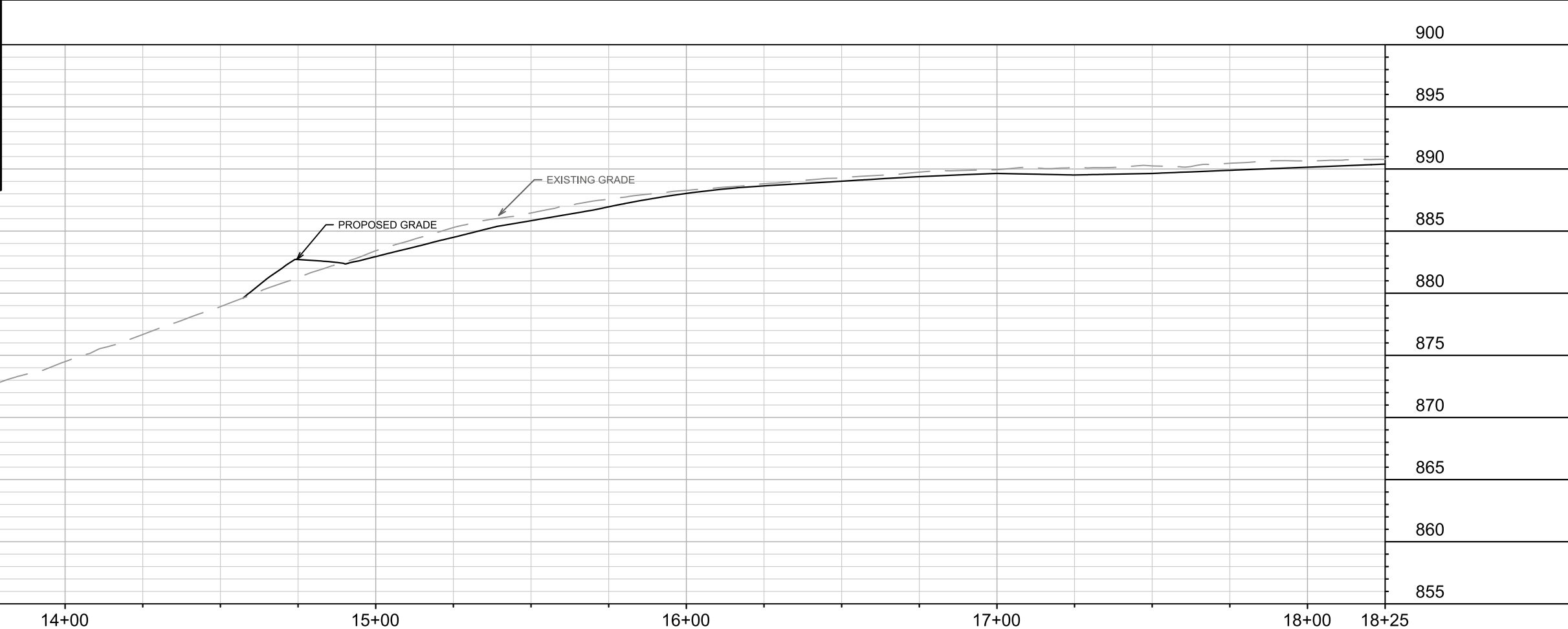
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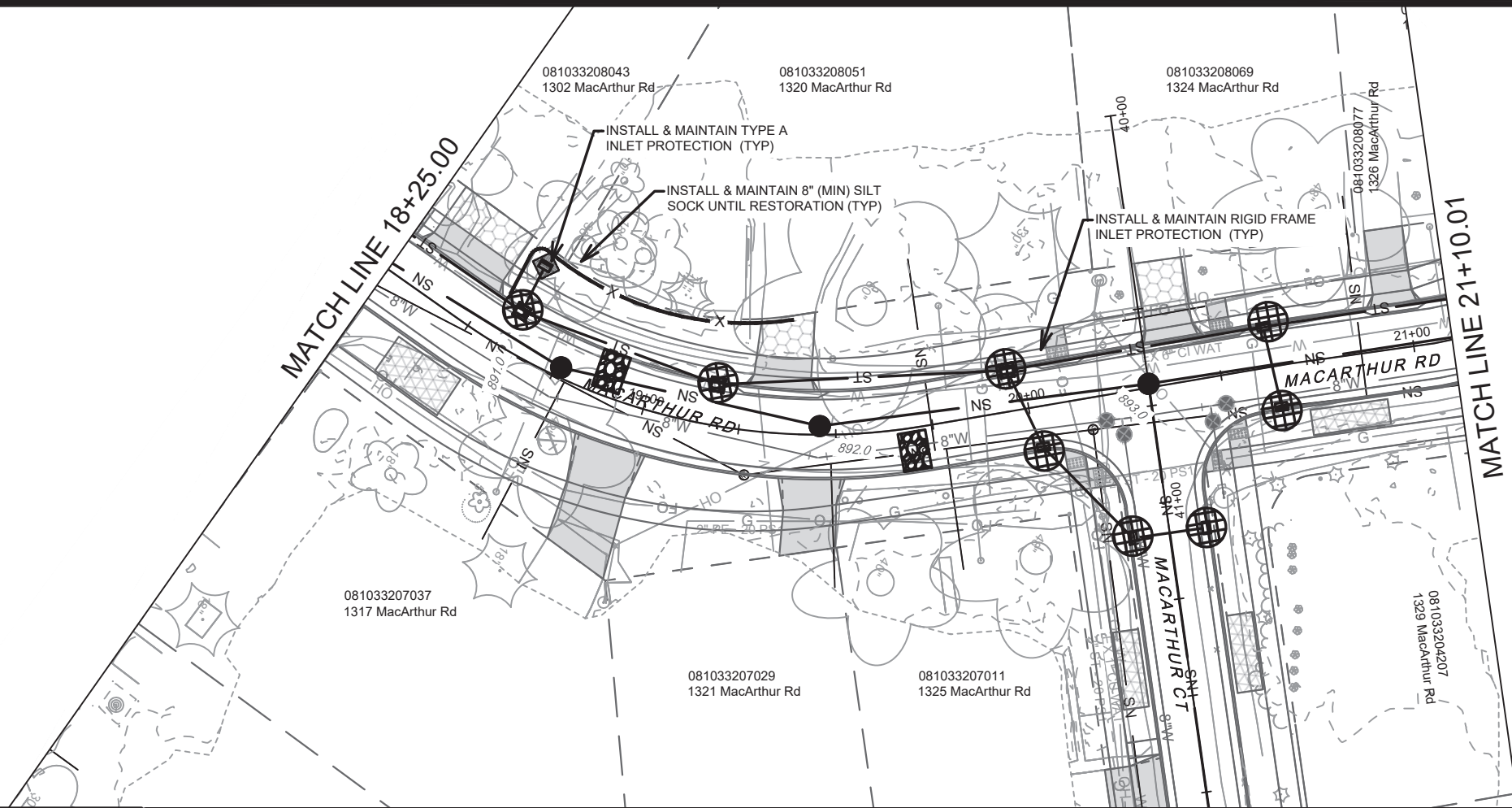
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15120	15120	8786	15120	EC-2
<p>MACARTHUR ROAD - EROSION CONTROL</p> <p>MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026</p> <p>M:\DESIGN\Projects\15120\CAD\Sewers\15120SWR-ErosionControl.dwg</p>				
<p>15120</p> <p>EC-2</p>				



	3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH
	RIGID FRAME INLET PROTECTION
	STREET CONSTRUCTION STONE BERM
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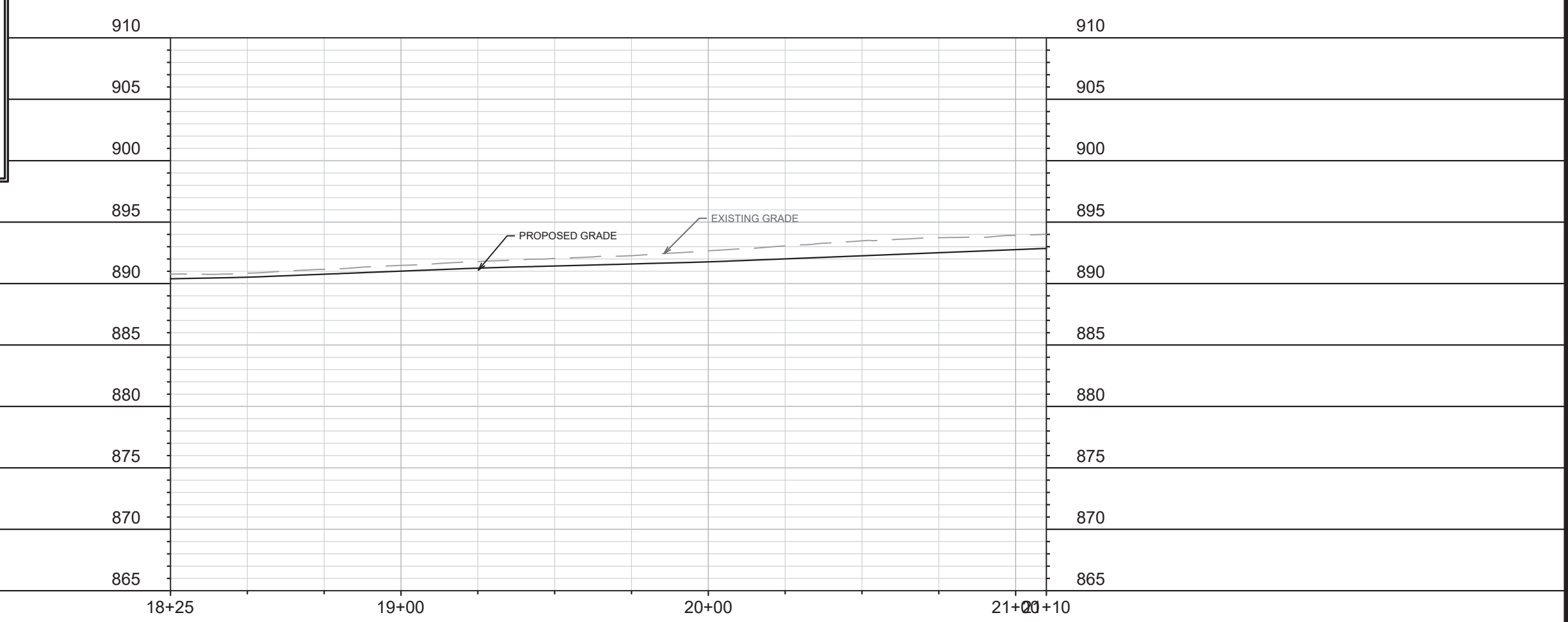
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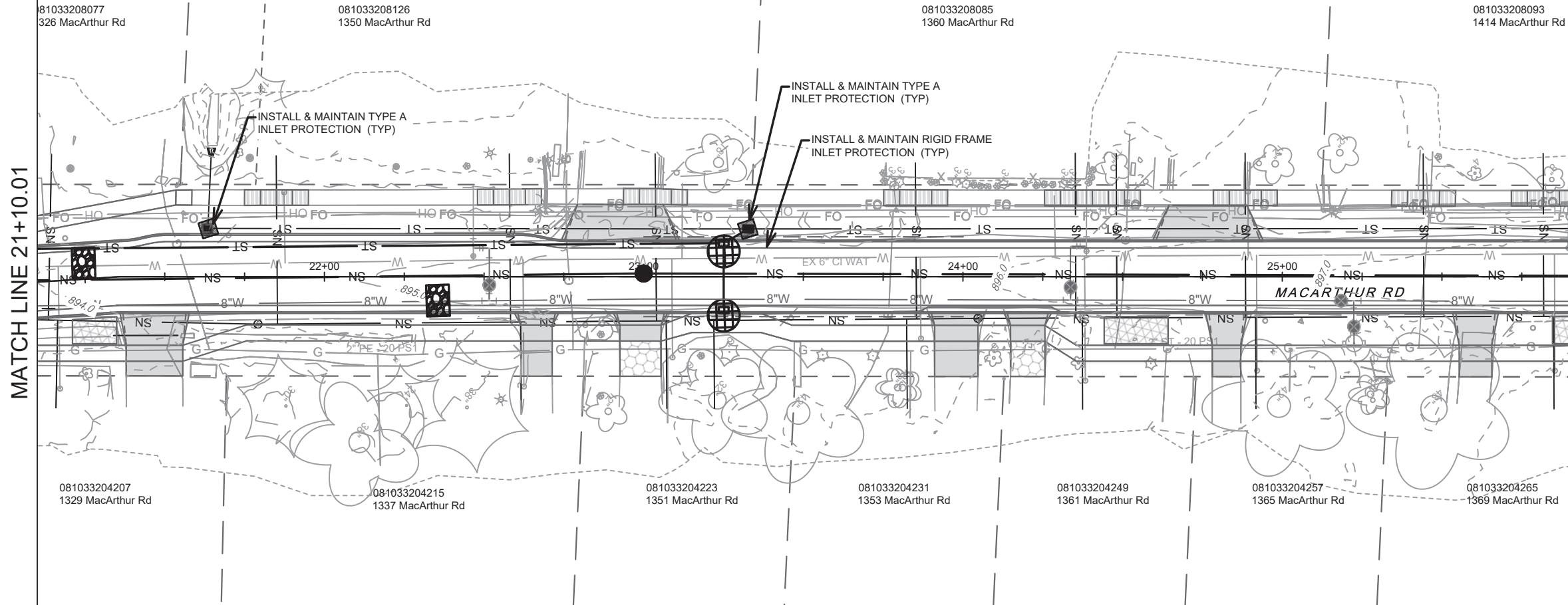


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DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
BY	BY	BY	BY	BY	BY	BY	BY	BY	BY
DAO	DAO	DAO	DAO	DAO	DAO	DAO	DAO	DAO	DAO
3/16/26	3/16/26	3/16/26	3/16/26	3/16/26	3/16/26	3/16/26	3/16/26	3/16/26	3/16/26
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15120
EROSION CONTROL
MADISON, WI
CONTRACT NO: 8786
15120
EC-3



REVISION 1: REVISED ALIGNMENT & SEWER UPDATES



MATCH LINE 21+10.01

MATCH LINE 26+01.77

3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH

RIGID FRAME INLET PROTECTION

STREET CONSTRUCTION STONE BERM

SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

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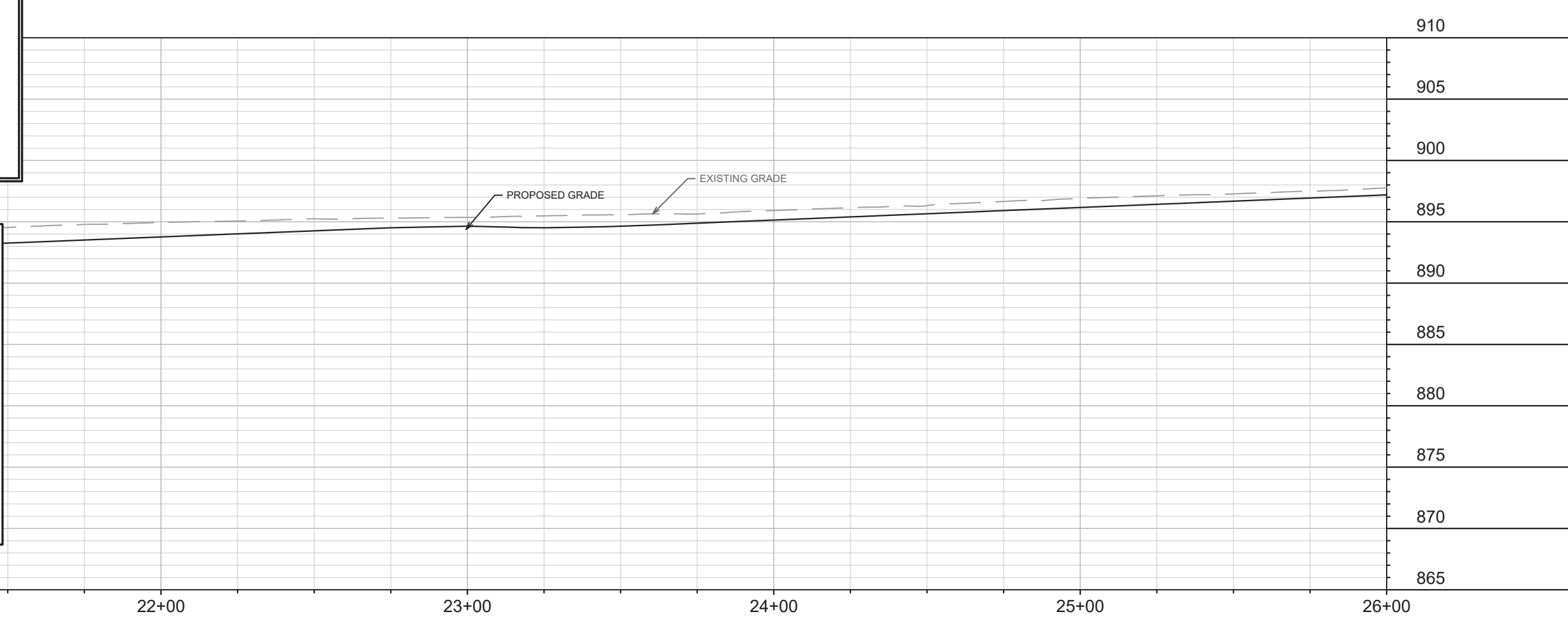
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REV#	REVISION	DATE	BY
1	REVISED ALIGNMENT	3/16/26	DAO
2	REVISION	3/16/26	DAO

Designed By: ## 15120
Date: 3/16/2026 6:06 PM
Scale: 1" = 40'

15120
MADISON, WI
CONTRACT NO: 8786

MACARTHUR ROAD - EROSION CONTROL
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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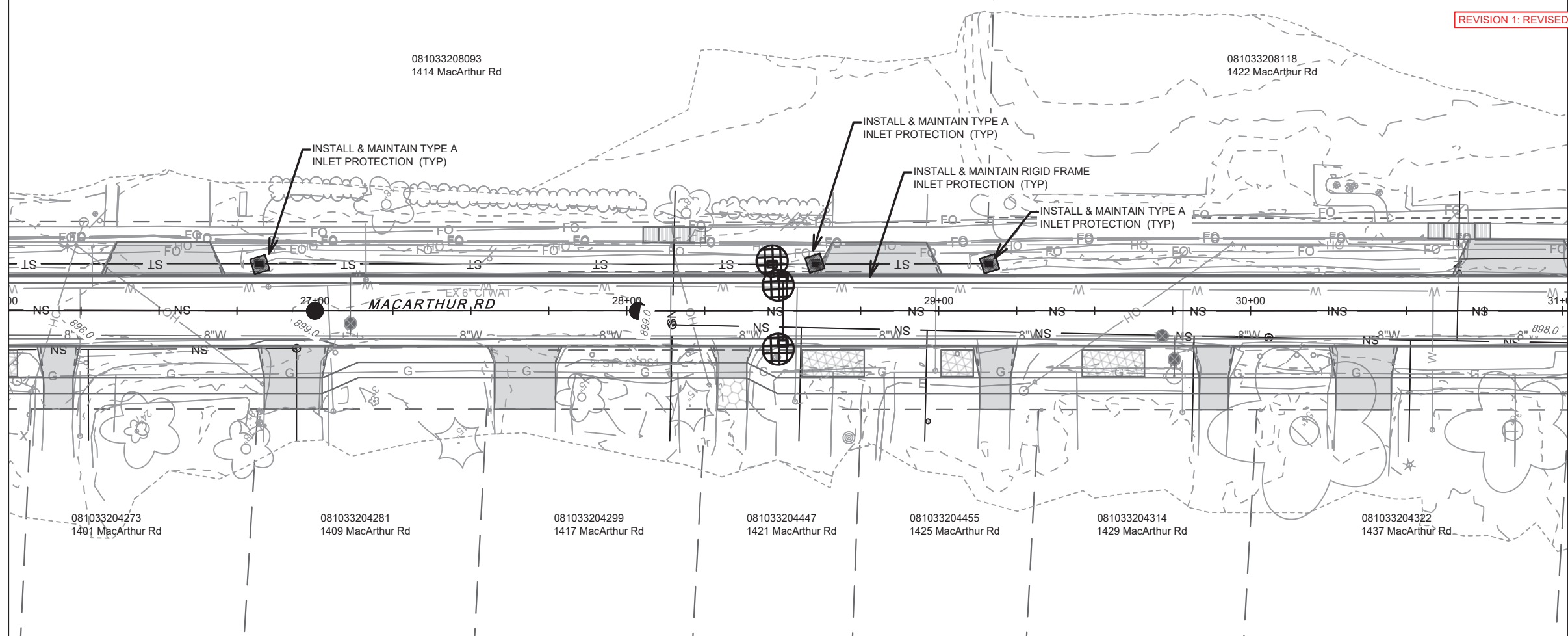





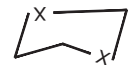
15120
EC-4

REVISION 1: REVISED ALIGNMENT & SEWER UPDATES

MATCH LINE 26+01.77

MATCH LINE 31+01.77



-  3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH
-  RIGID FRAME INLET PROTECTION
-  STREET CONSTRUCTION STONE BERM
-  SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

EROSION CONTROL NOTES:

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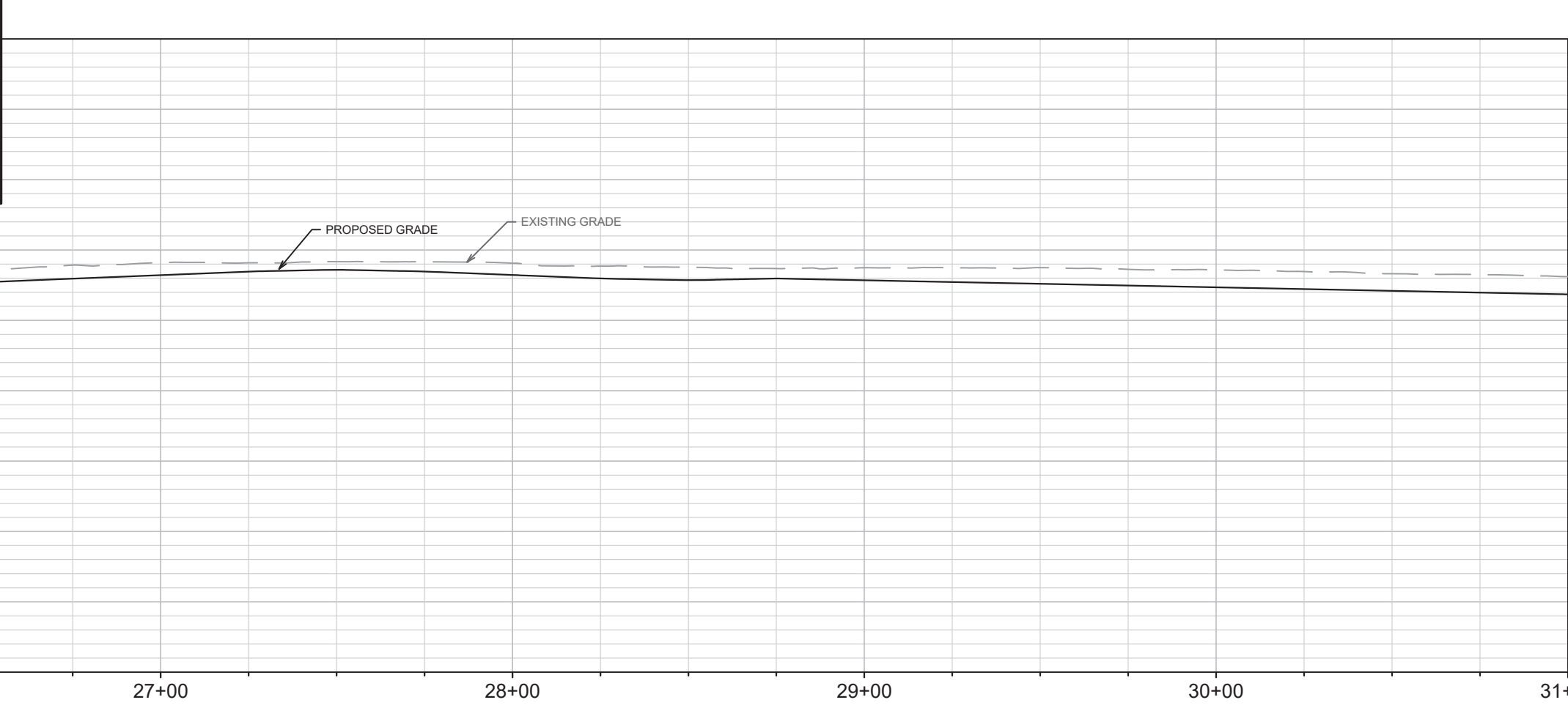
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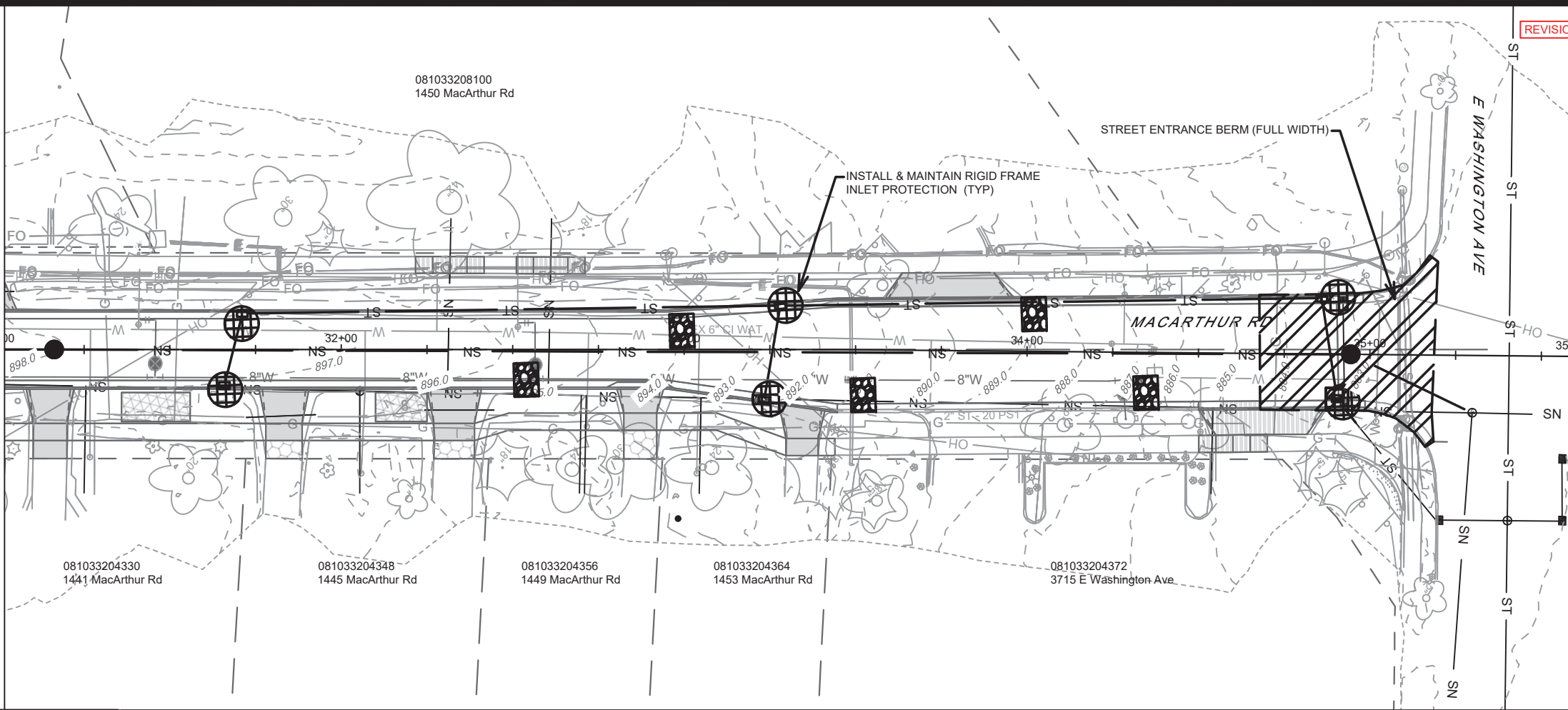
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POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.



	REVISION	DATE	BY	
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15120	MARK	Date: 3/16/2026 6:07 PM		EC-5
Scale: 1" = 40'				
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MACARTHUR ROAD - EROSION CONTROL				
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026				
M:\DESIGN\Projects\15120\CAD\Sewers\15120SWR-ErosionControl.dwg				
CONTRACT NO: 8786				
				
15120				
EC-5				

MATCH LINE 31+01.77



REVISION 1: REVISED ALIGNMENT & SEWER UPDATES

MATCH LINE 35+58.92

-  3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH
-  RIGID FRAME INLET PROTECTION
-  STREET CONSTRUCTION STONE BERM
-  SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

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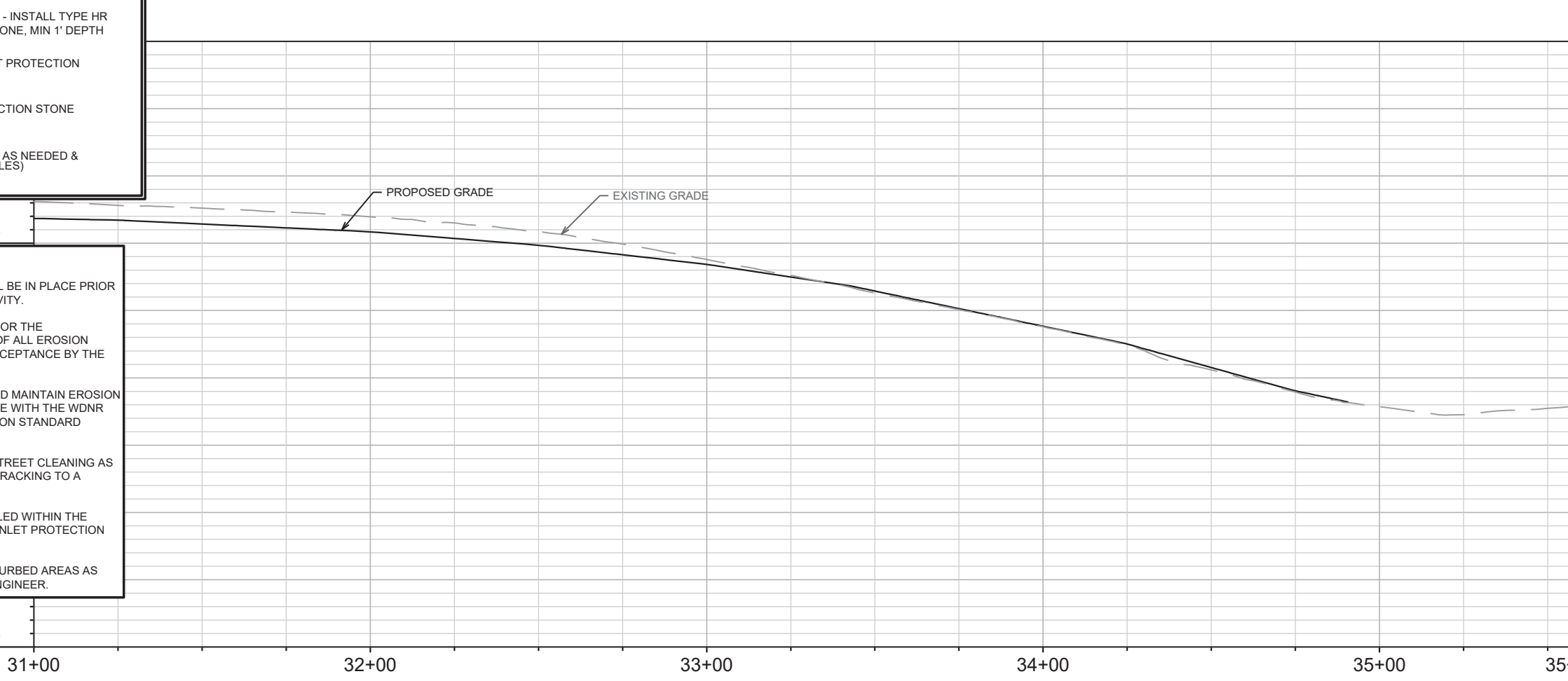
THE CONTRACTOR SHALL PROVIDE STREET CLEANING AS NEEDED ON A DAILY BASIS TO KEEP TRACKING TO A MINIMUM.

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.

895

865



910

905

900

895

890

885

880

875

870

865

31+00

32+00

33+00

34+00

35+00

35+57

REVISION	DATE	BY
REVIS 1	3/16/26	DAO
MARK		
DESIGNED BY: ###	DATE: 3/17/2026 10:03 AM	SCALE: 1" = 40'
15120		EC-6

15120

MADISON, WI

8786

CONTRACT NO:

MACARTHUR ROAD - EROSION CONTROL

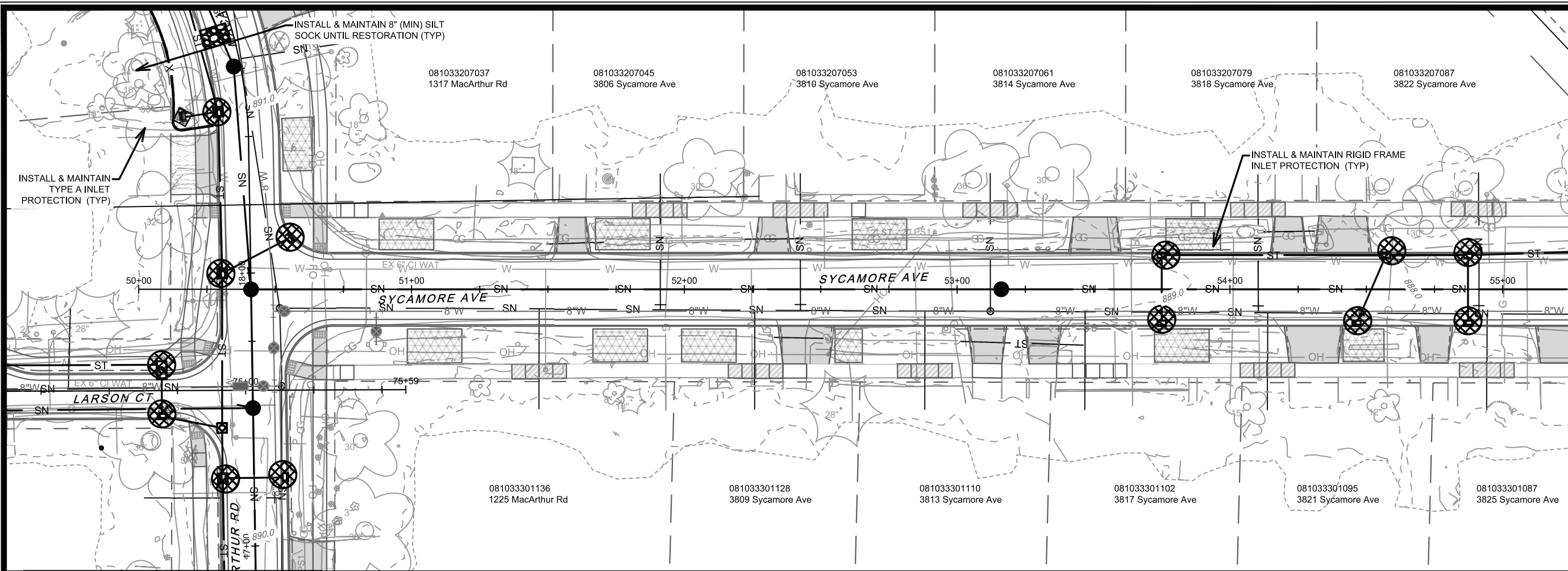
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

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15120

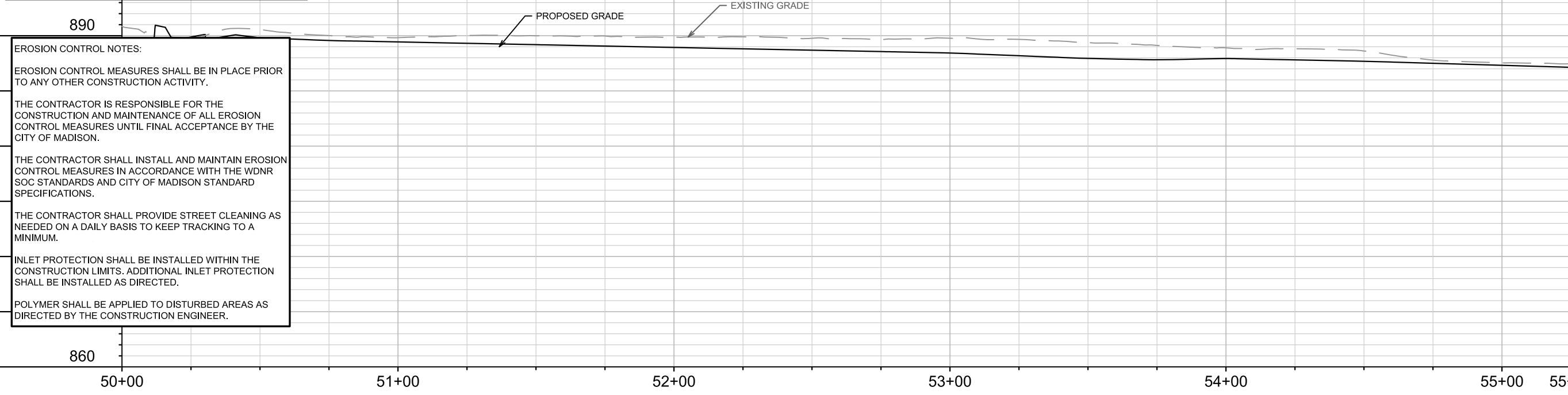
EC-6



MATCH LINE 55+25.00



	3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH
	RIGID FRAME INLET PROTECTION
	STREET CONSTRUCTION STONE BERM
	SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)



EROSION CONTROL NOTES:

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

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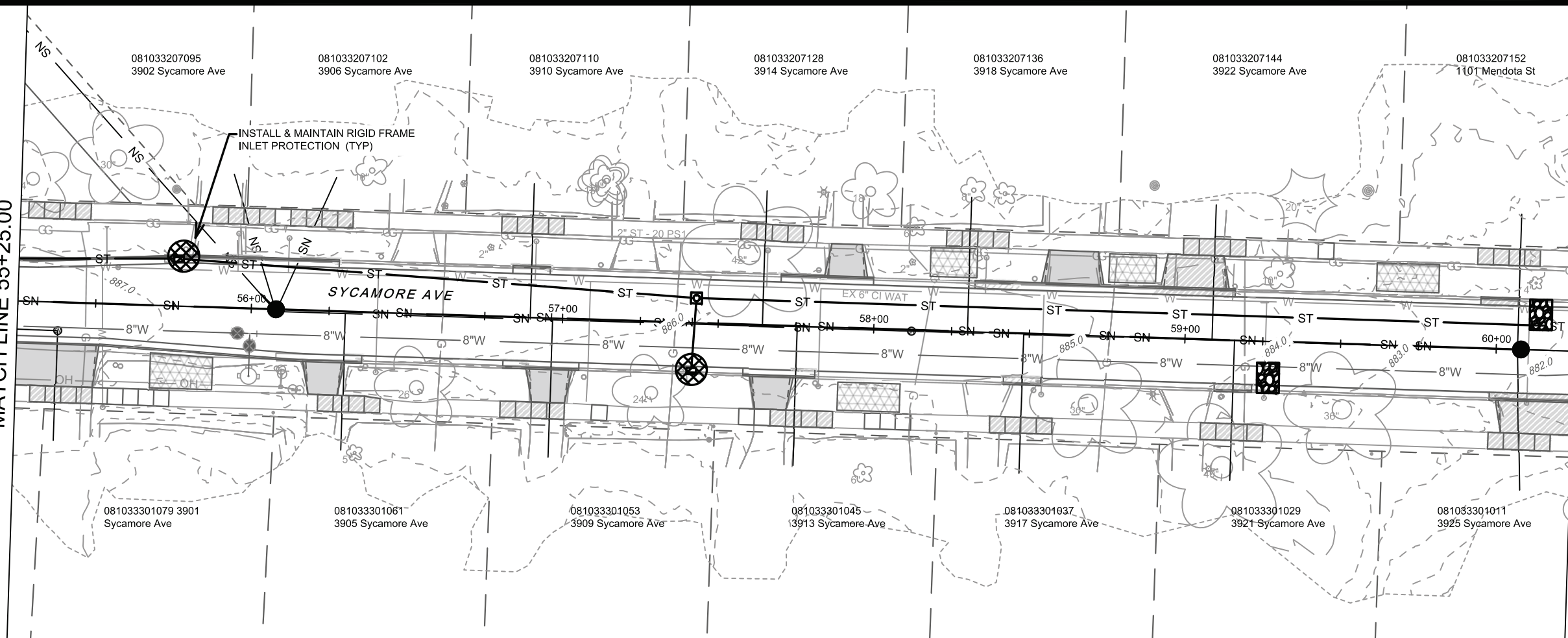
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POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.

15120	MADISON, WI	8786	EC-8
SYCAMORE AVENUE - EROSION CONTROL		CONTRACT NO.:	
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026		15120	
M:\DESIGN\Projects\15120\CAD\Sewers\15120SWR-ErosionControl.dwg			
15120		EC-8	

MATCH LINE 55+25.00

MATCH LINE 60+25.00



3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH

RIGID FRAME INLET PROTECTION

STREET CONSTRUCTION STONE BERM

SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

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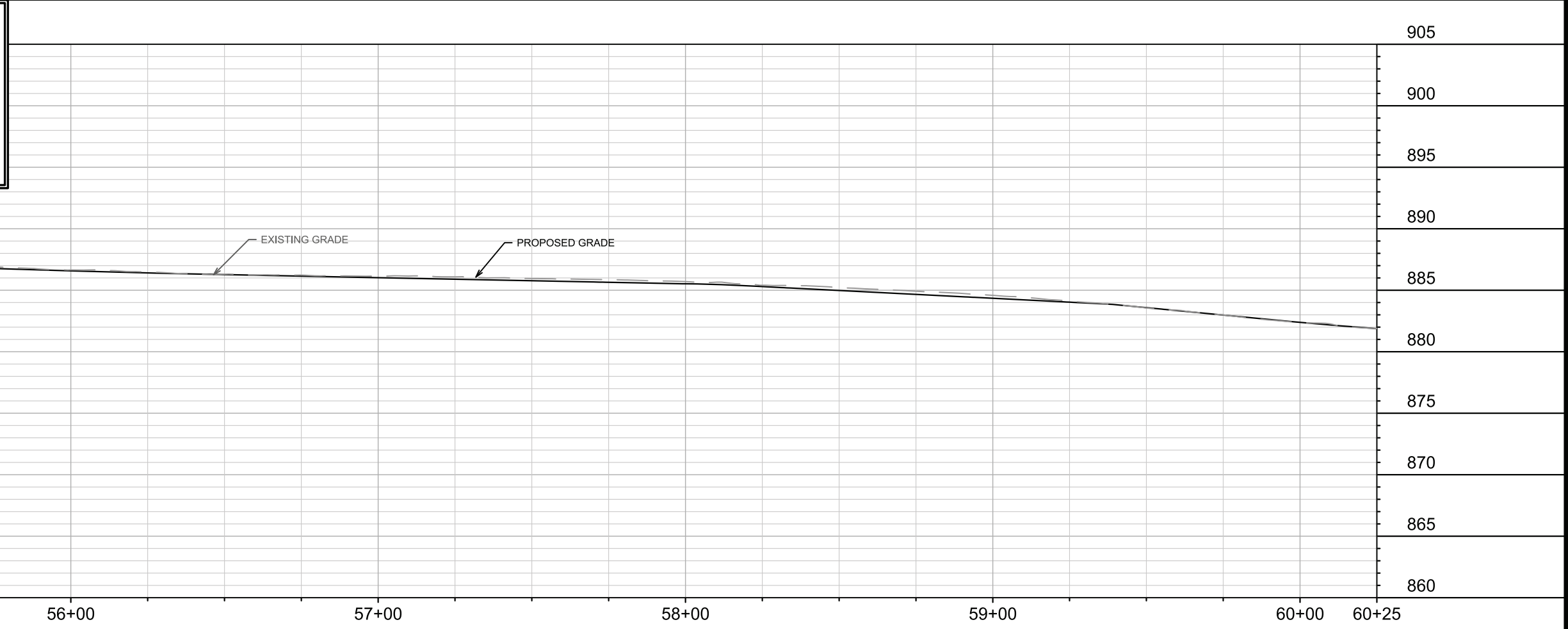
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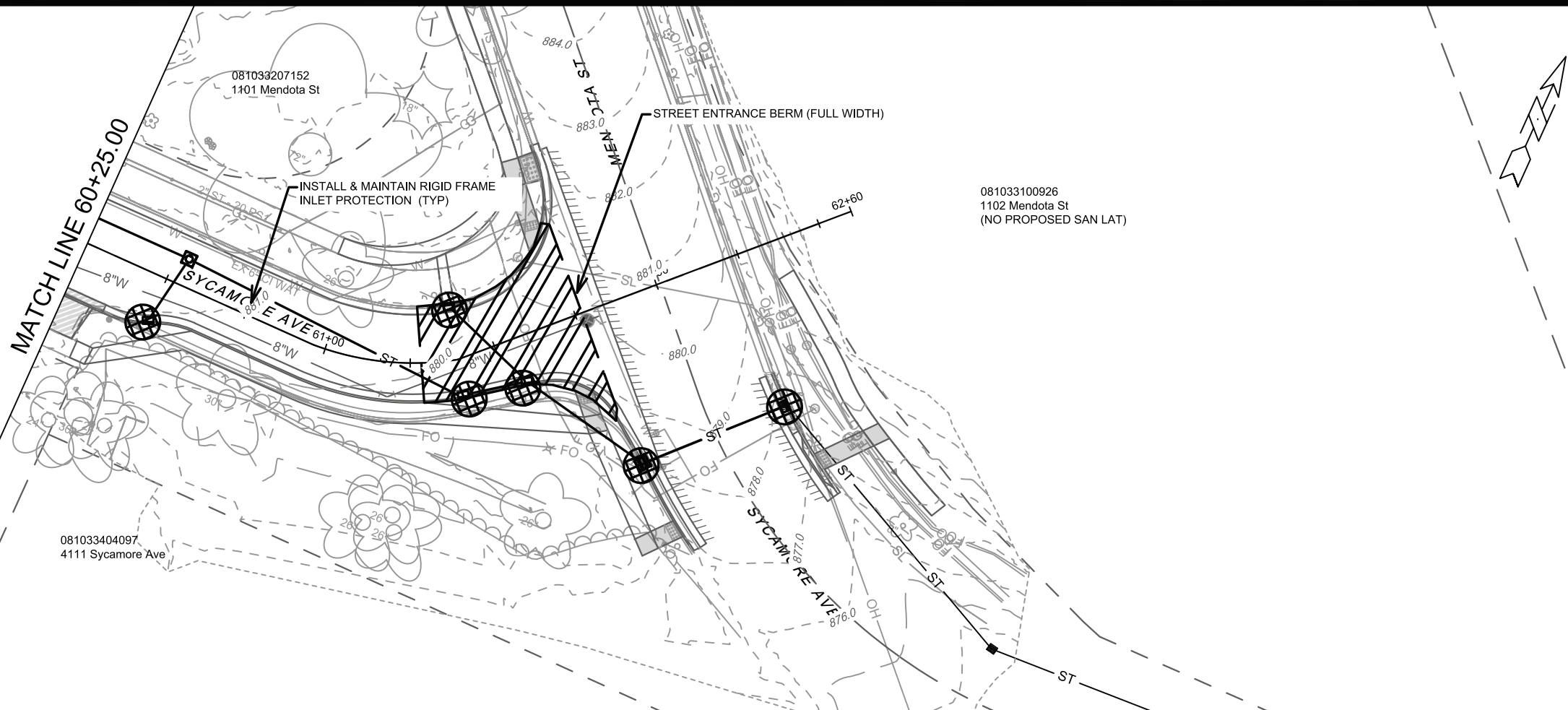
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15120	15120	8786	EC-9
SYCAMORE AVENUE - EROSION CONTROL			
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026			
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15120			
EC-9			



	3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH
	RIGID FRAME INLET PROTECTION
	STREET CONSTRUCTION STONE BERM
	SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

EROSION CONTROL NOTES:

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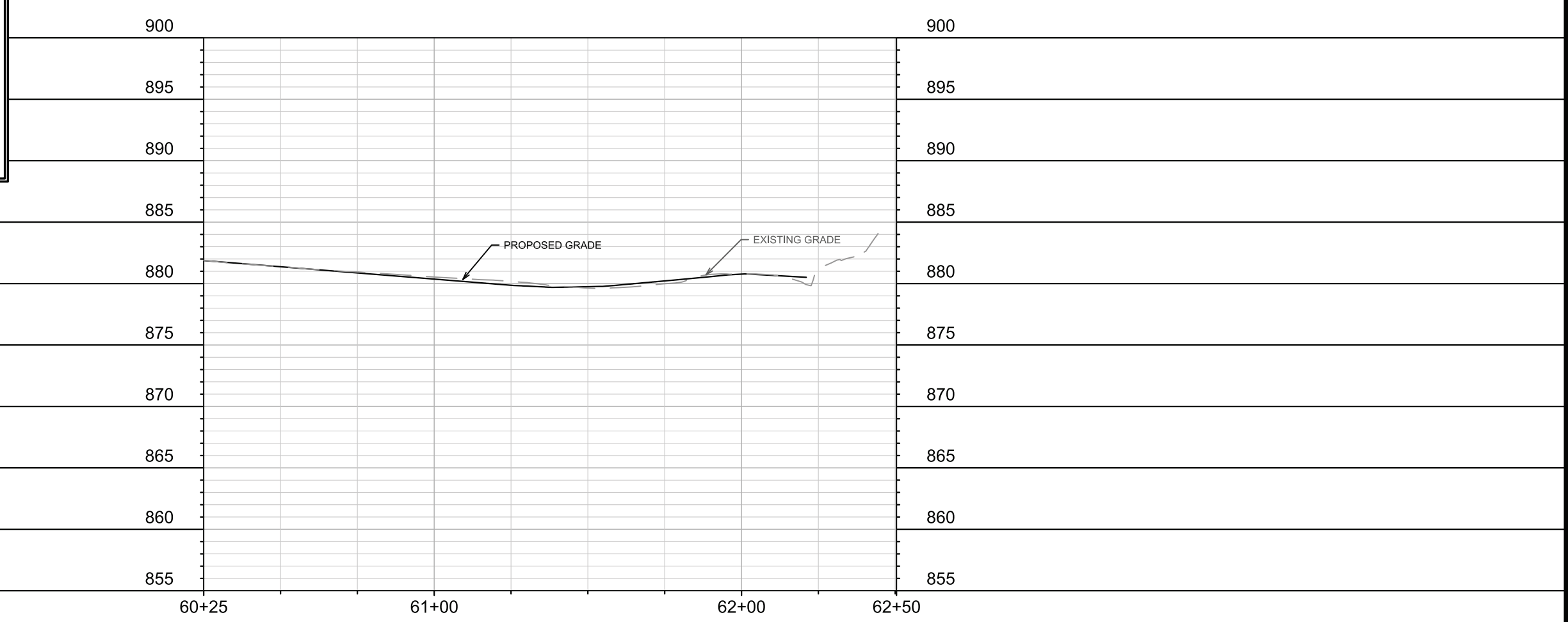
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POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.



15120	1102 Mendota St (NO PROPOSED SAN LAT)	081033100926
15120	4111 Sycamore Ave	081033404097
15120	1101 Mendota St	081033207152

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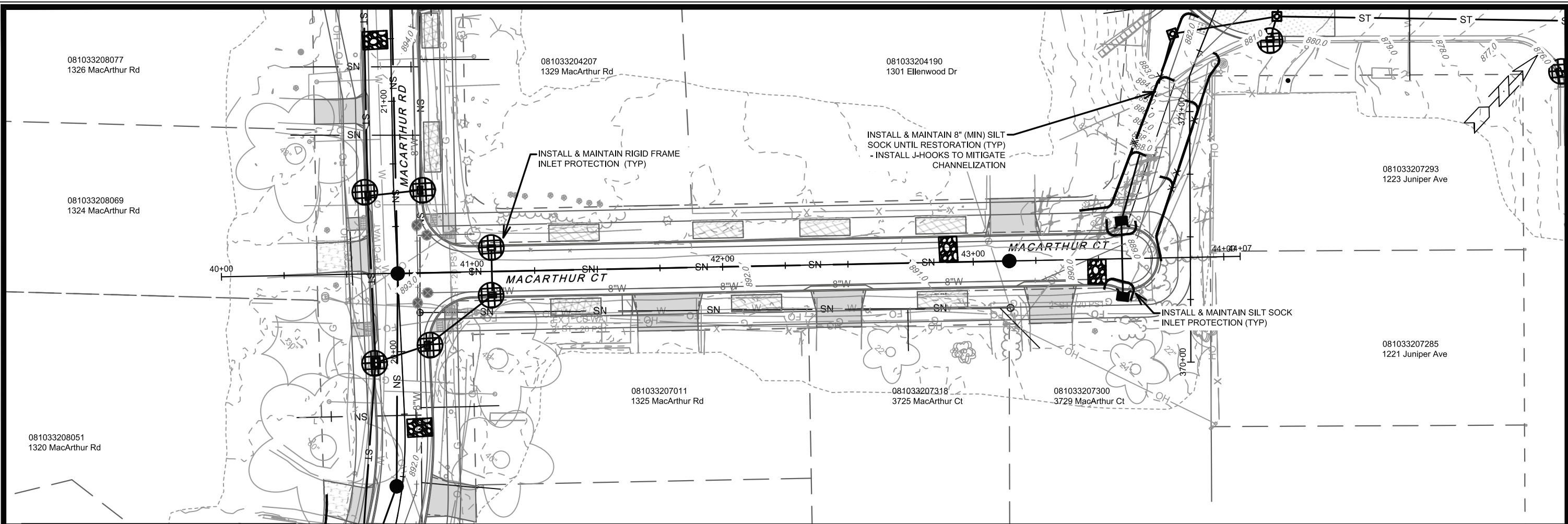
15120	MADISON, WI	8786
15120	MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026	CONTRACT NO:

SYCAMORE AVENUE - EROSION CONTROL

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15120

EC-10



3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH

RIGID FRAME INLET PROTECTION

STREET CONSTRUCTION STONE BERM

SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

EROSION CONTROL NOTES:

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

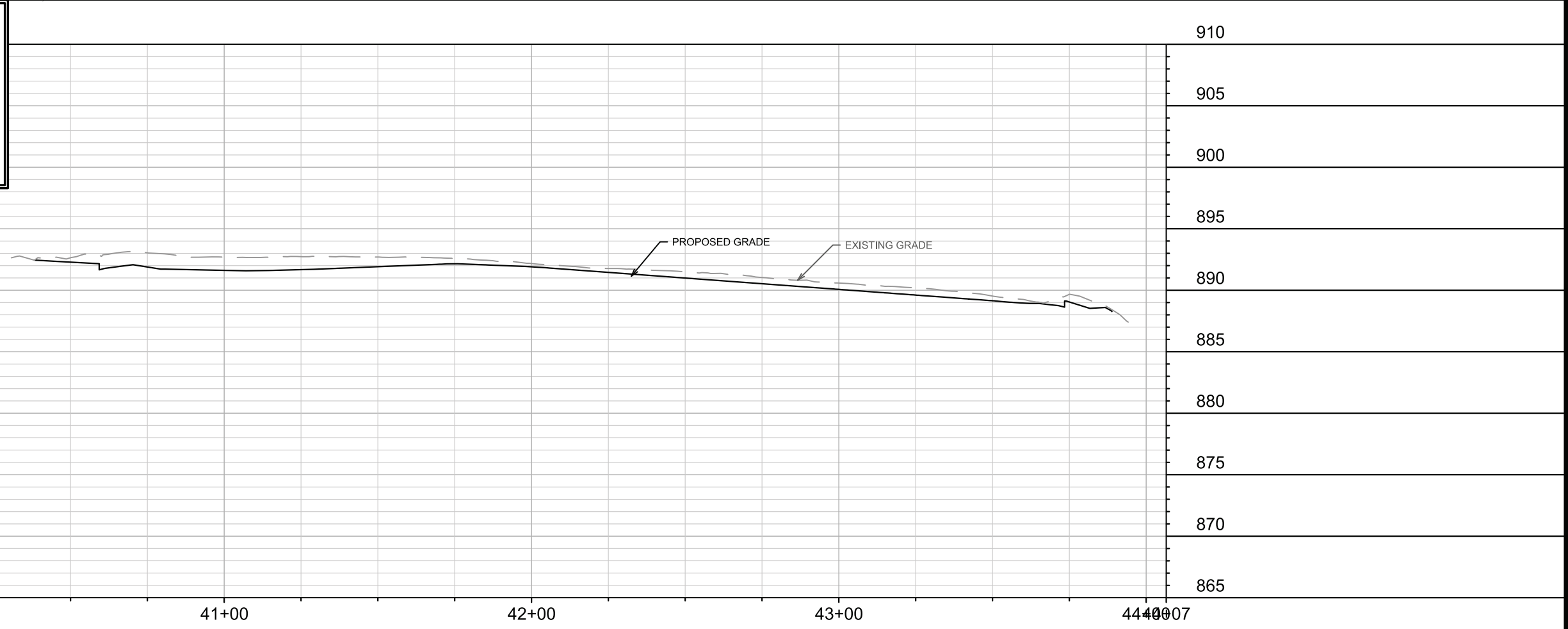
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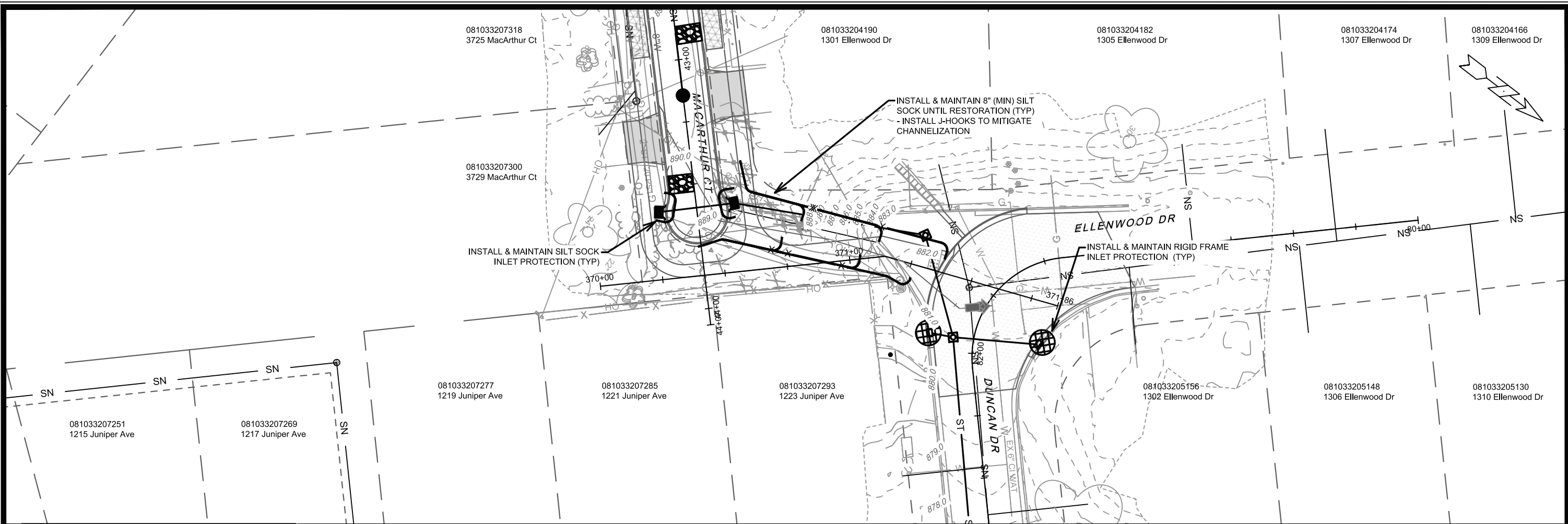


DATE	BY
REVISION	
MARK	DESIGNED BY: ###
15120	15120
8786	EC-11

15120 MADISON, WI 53706
 CONTRACT NO: 8786
 15120 EC-11
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MACARTHUR COURT - EROSION CONTROL
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

CITY OF MADISON WISCONSIN



	3" CLEAR STONE TRACKOUT - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH
	RIGID FRAME INLET PROTECTION
	STREET CONSTRUCTION STONE BERM
	SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

EROSION CONTROL NOTES:

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

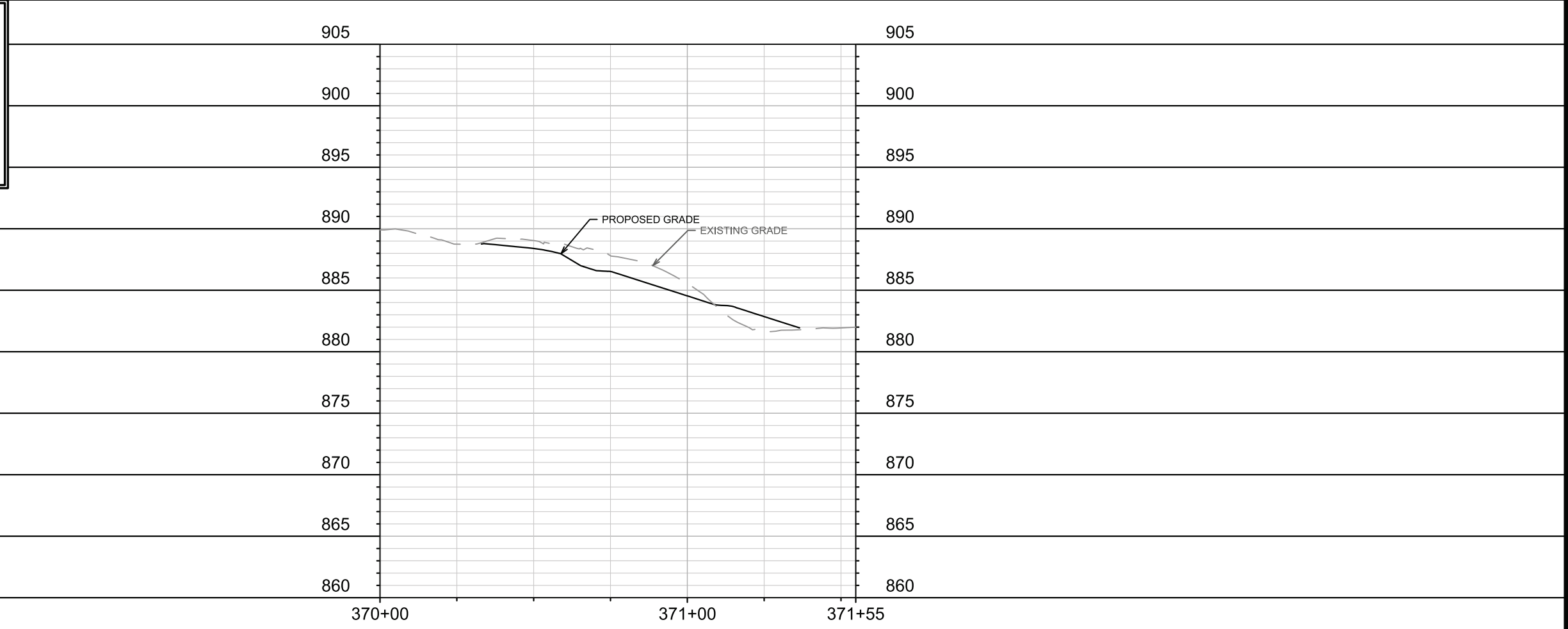
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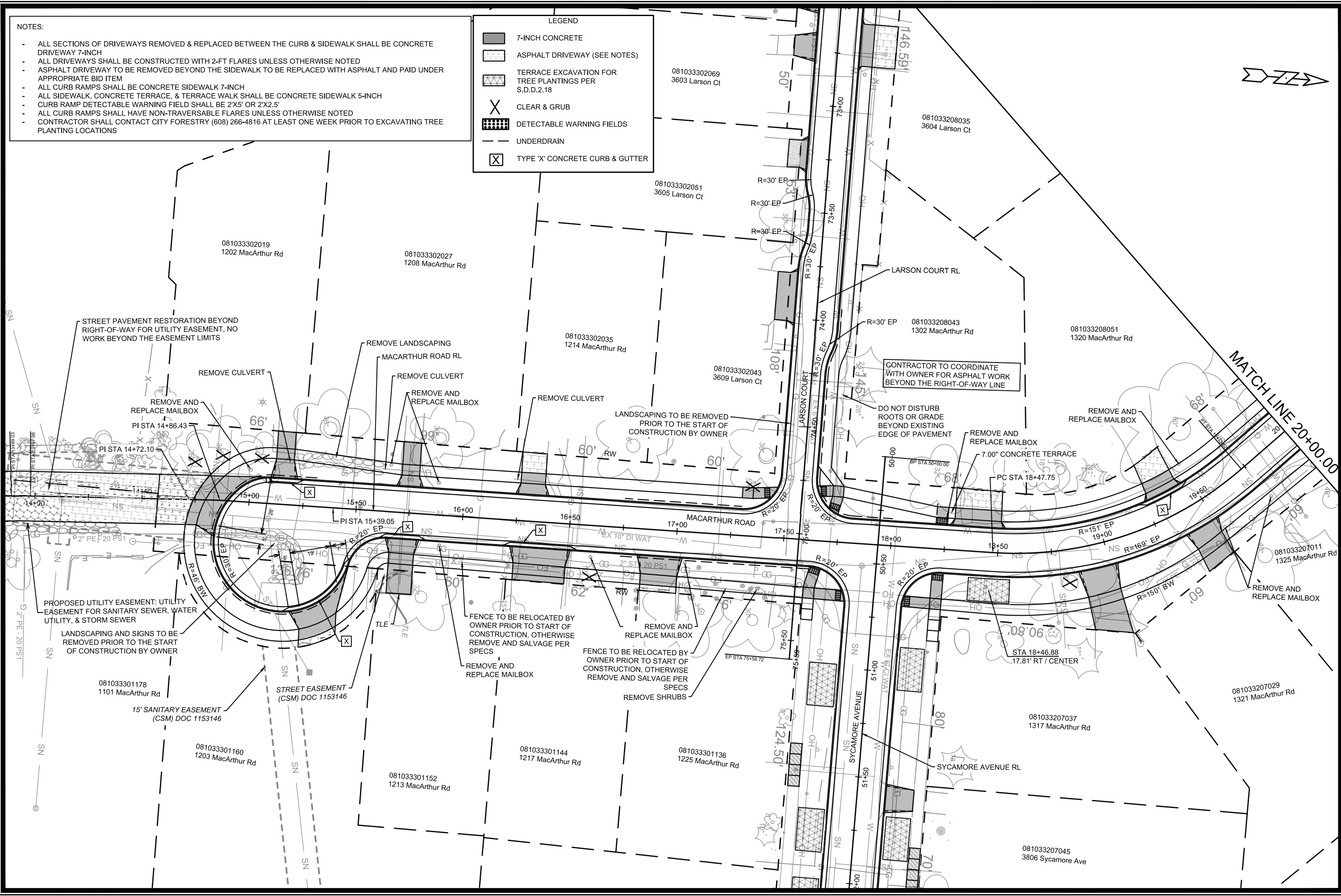
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MACARTHUR COURT SIDEWALK - EROSION CONTROL	MADISON, WI	8786	15120	EC-12	EC-12	EC-12	EC-12	EC-12	EC-12
M:\DESIGN\Projects\15120\CAD\Drawings\15120SWR-ErosionControl.dwg CONTRACT NO: 8786 MADISON, WI MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026 15120 EC-12									

NOTES:

- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
- ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
- ASPHALT DRIVEWAY TO BE REMOVED BEYOND THE SIDEWALK TO BE REPLACED WITH ASPHALT AND PAID UNDER APPROPRIATE BID ITEM
- ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
- ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH
- CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5'
- ALL CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED
- CONTRACTOR SHALL CONTACT CITY FORESTRY (608) 266-4816 AT LEAST ONE WEEK PRIOR TO EXCAVATING TREE PLANTING LOCATIONS

LEGEND

- 7-INCH CONCRETE
- ASPHALT DRIVEWAY (SEE NOTES)
- TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
- CLEAR & GRUB
- DETECTABLE WARNING FIELDS
- UNDERDRAIN
- TYPE 'X' CONCRETE CURB & GUTTER



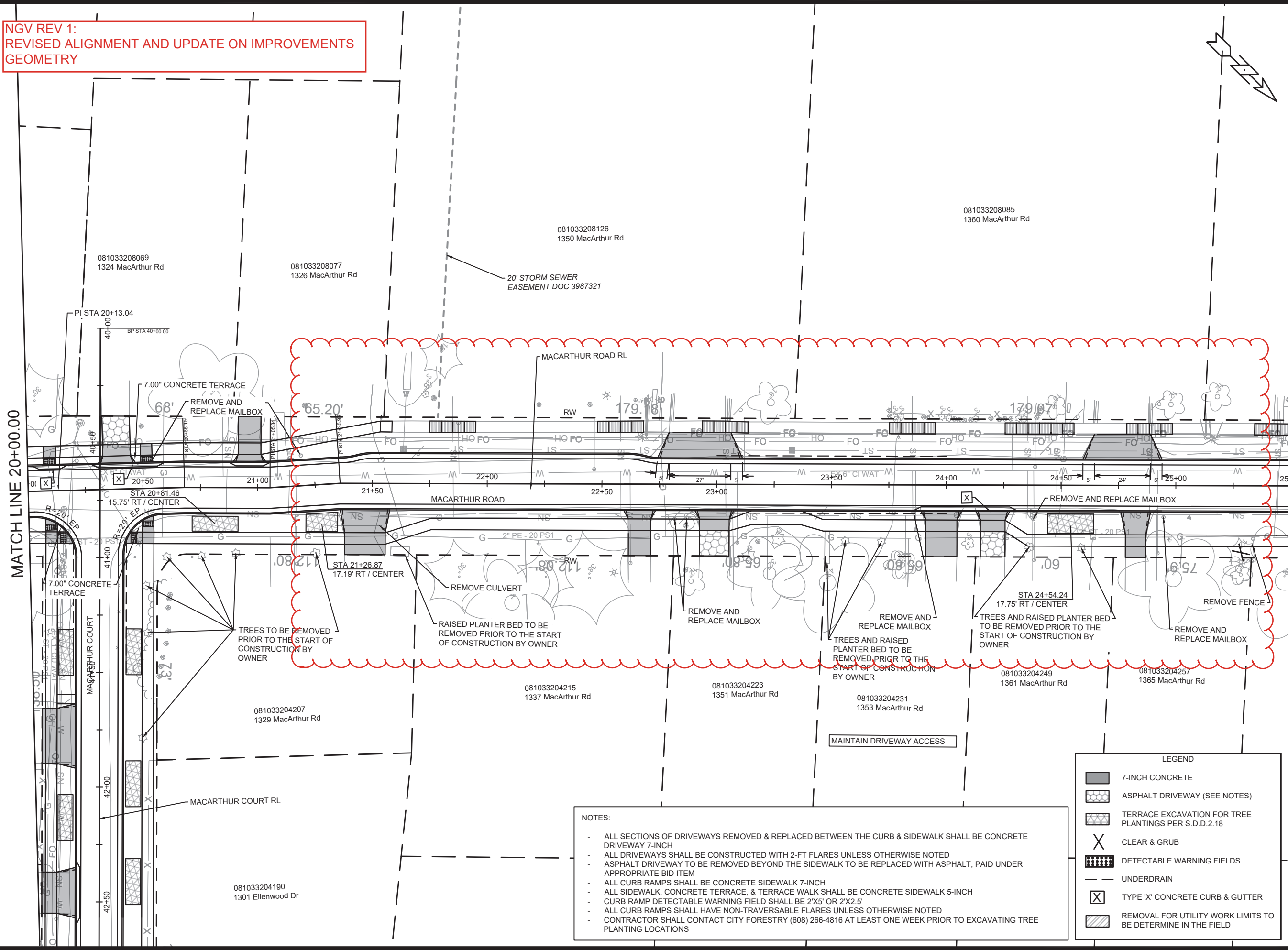
DATE	BY
REVISION	
DESIGNED BY: NGV	DATE: 3/07/2026 2:25 PM
SCALE: 1" = 40'	
PROJECT NO: 15120	

15120
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 MADISON, WI
 CONTRACT NO: 8786



15120
 PD-1

NGV REV 1:
REVISED ALIGNMENT AND UPDATE ON IMPROVEMENTS
GEOMETRY



MATCH LINE 20+00.00

MATCH LINE 25+50.00

- NOTES:
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
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LEGEND

	7-INCH CONCRETE
	ASPHALT DRIVEWAY (SEE NOTES)
	TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
	CLEAR & GRUB
	DETECTABLE WARNING FIELDS
	UNDERDRAIN
	TYPE 'X' CONCRETE CURB & GUTTER
	REMOVAL FOR UTILITY WORK LIMITS TO BE DETERMINE IN THE FIELD

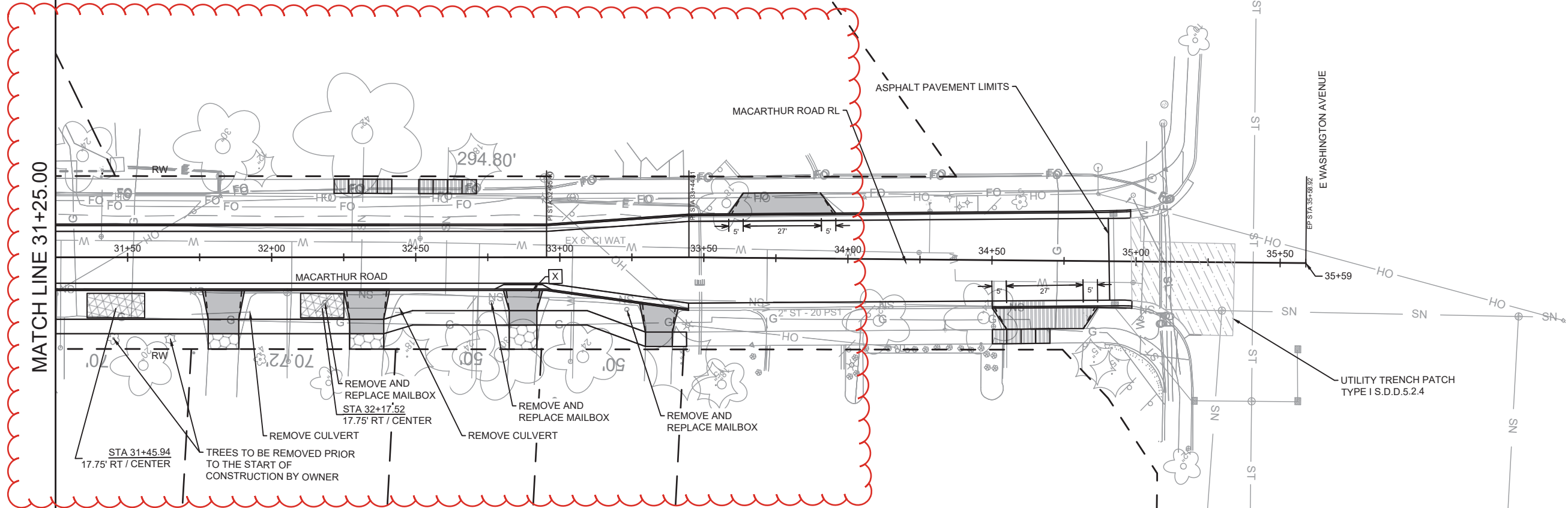
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Designed By: NGV			Scale: 1" = 40'
Date: 3/13/2026			PD-2

15120
MADISON, WI
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
CONTRACT NO: 8786



15120
PD-2

NGV REV 1:
REVISED ALIGNMENT AND UPDATE ON IMPROVEMENTS
GEOMETRY



MATCH LINE 31+25.00

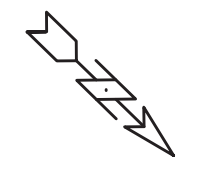
081033204330 1441 MacArthur Rd
 081033204348 1445 MacArthur Rd
 081033204356 1449 MacArthur Rd
 081033204364 1453 MacArthur Rd
 081033204372 3715 E Washington Ave

MAINTAIN DRIVEWAY ACCESS

MAINTAIN DRIVEWAY ACCESS

- NOTES:
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 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH
 - CONTRACTOR SHALL CONTACT CITY FORESTRY (608) 266-4816 AT LEAST ONE WEEK PRIOR TO EXCAVATING TREE PLANTING LOCATIONS

LEGEND	
	7-INCH CONCRETE
	ASPHALT DRIVEWAY (SEE NOTES)
	TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
	REMOVAL FOR UTILITY WORK LIMITS TO BE DETERMINED IN THE FIELD
	TYPE 'X' CONCRETE CURB & GUTTER



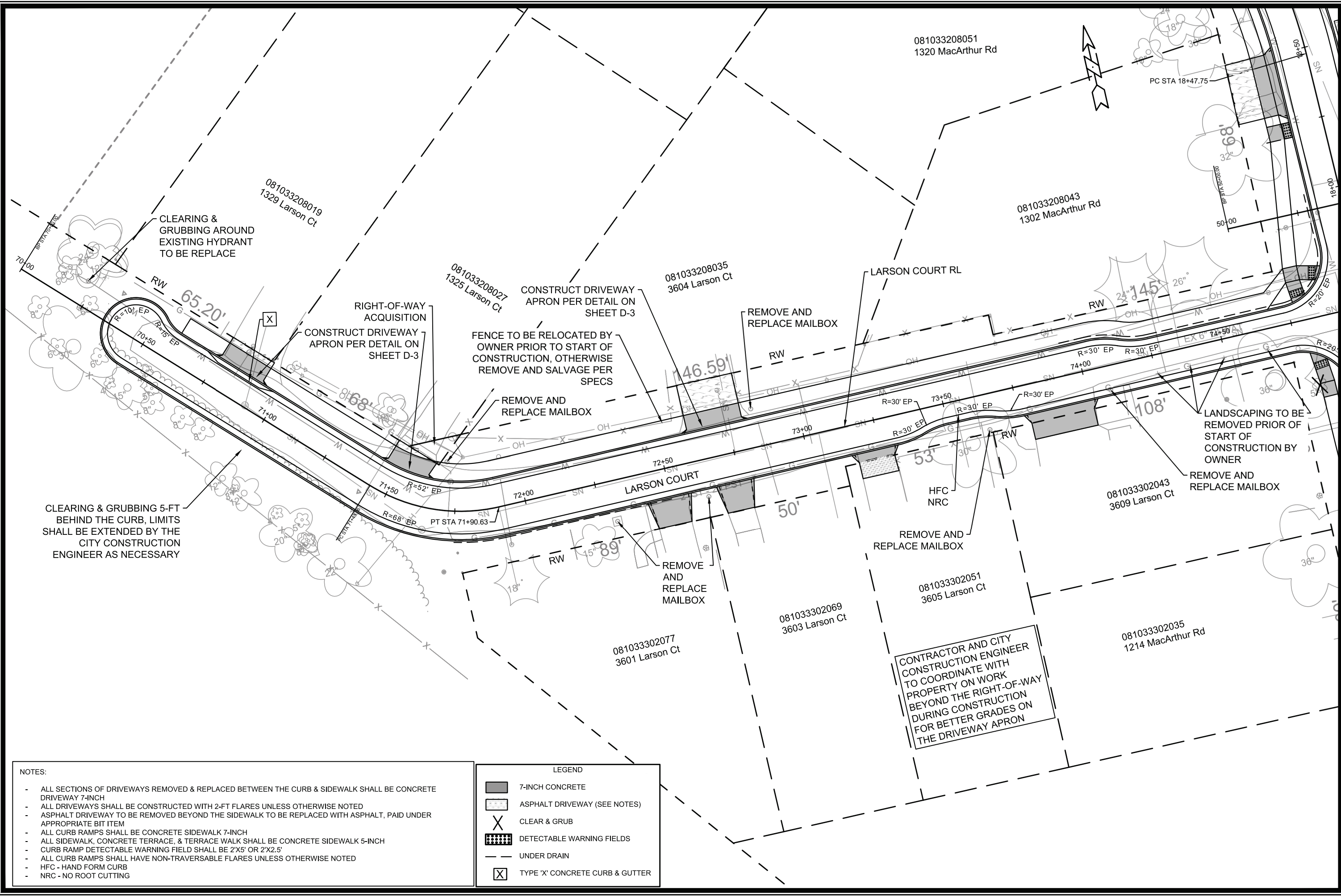
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Scale: 1" = 40'

15120
 MADISON, WI
 CONTRACT NO: 8786
 MACARTHUR ROAD - STREET PLAN DETAILS
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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15120
 PD-4



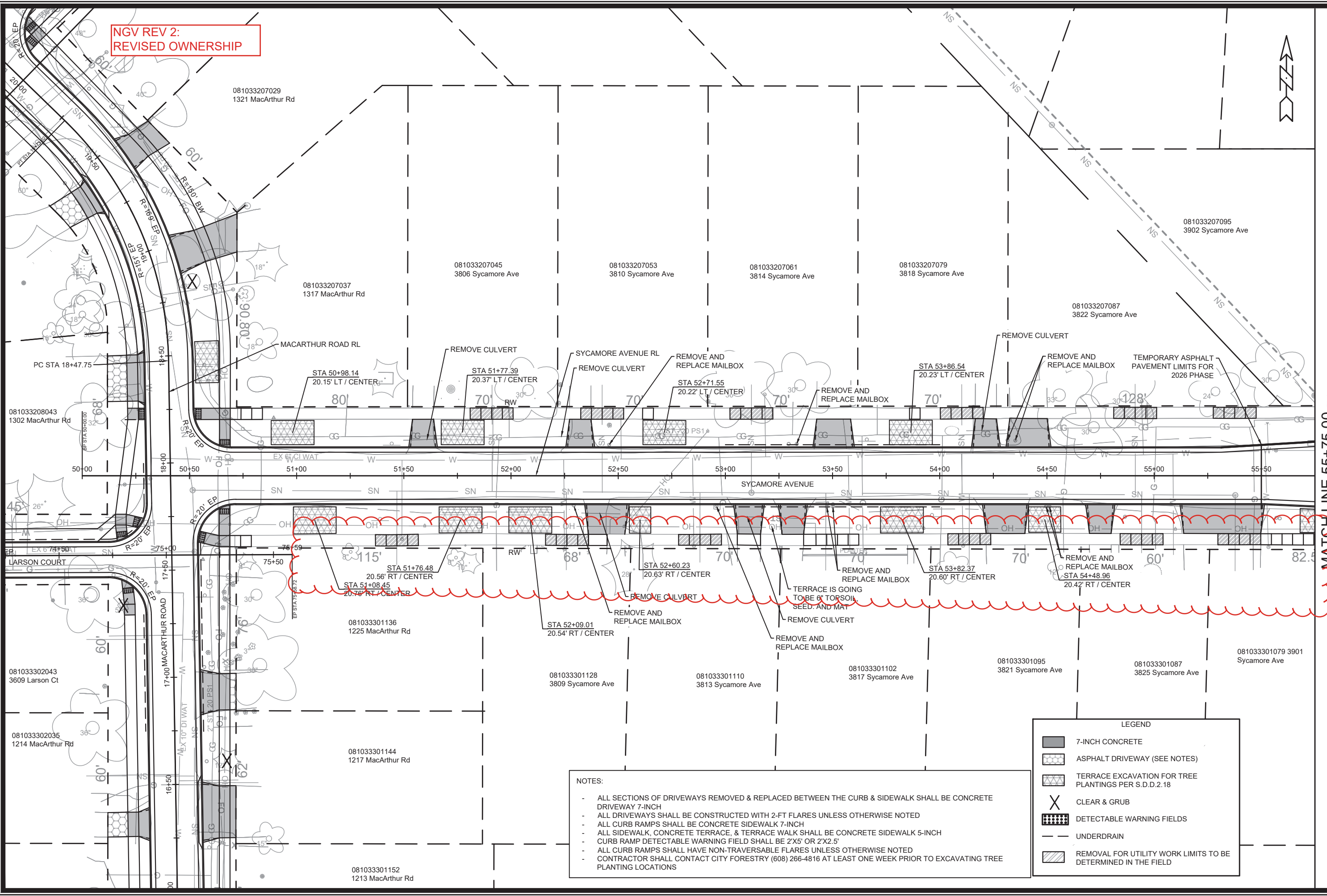
- NOTES:**
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 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ASPHALT DRIVEWAY TO BE REMOVED BEYOND THE SIDEWALK TO BE REPLACED WITH ASPHALT, PAID UNDER APPROPRIATE BIT ITEM
 - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH
 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5'
 - ALL CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED
 - HFC - HAND FORM CURB
 - NRC - NO ROOT CUTTING

LEGEND	
	7-INCH CONCRETE
	ASPHALT DRIVEWAY (SEE NOTES)
	CLEAR & GRUB
	DETECTABLE WARNING FIELDS
	UNDER DRAIN
	TYPE 'X' CONCRETE CURB & GUTTER

CONTRACTOR AND CITY CONSTRUCTION ENGINEER TO COORDINATE WITH PROPERTY OWNER DURING CONSTRUCTION FOR BETTER GRADES ON THE DRIVEWAY APRON

15120	MADISON, WI	8786	15120
LARSON COURT - STREET PLAN DETAILS		CONTRACT NO.:	
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026		15120EN-PlanDetail.dwg	
		15120	PD-5
		DATE	BY
		REVISION	
		MARK	
		DESIGNED BY: NGV	DATE: 3/17/2026 2:26 PM
		SCALE: 1:30	PD-5

NGV REV 2:
REVISED OWNERSHIP



NOTES:

- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
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- ALL CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED
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LEGEND

	7-INCH CONCRETE
	ASPHALT DRIVEWAY (SEE NOTES)
	TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
	CLEAR & GRUB
	DETECTABLE WARNING FIELDS
	UNDERDRAIN
	REMOVAL FOR UTILITY WORK LIMITS TO BE DETERMINED IN THE FIELD

MATCH LINE 55+75.00

15120
MADISON, WI
CONTRACT NO: 8786

SYCAMORE AVENUE - STREET PLAN DETAILS
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

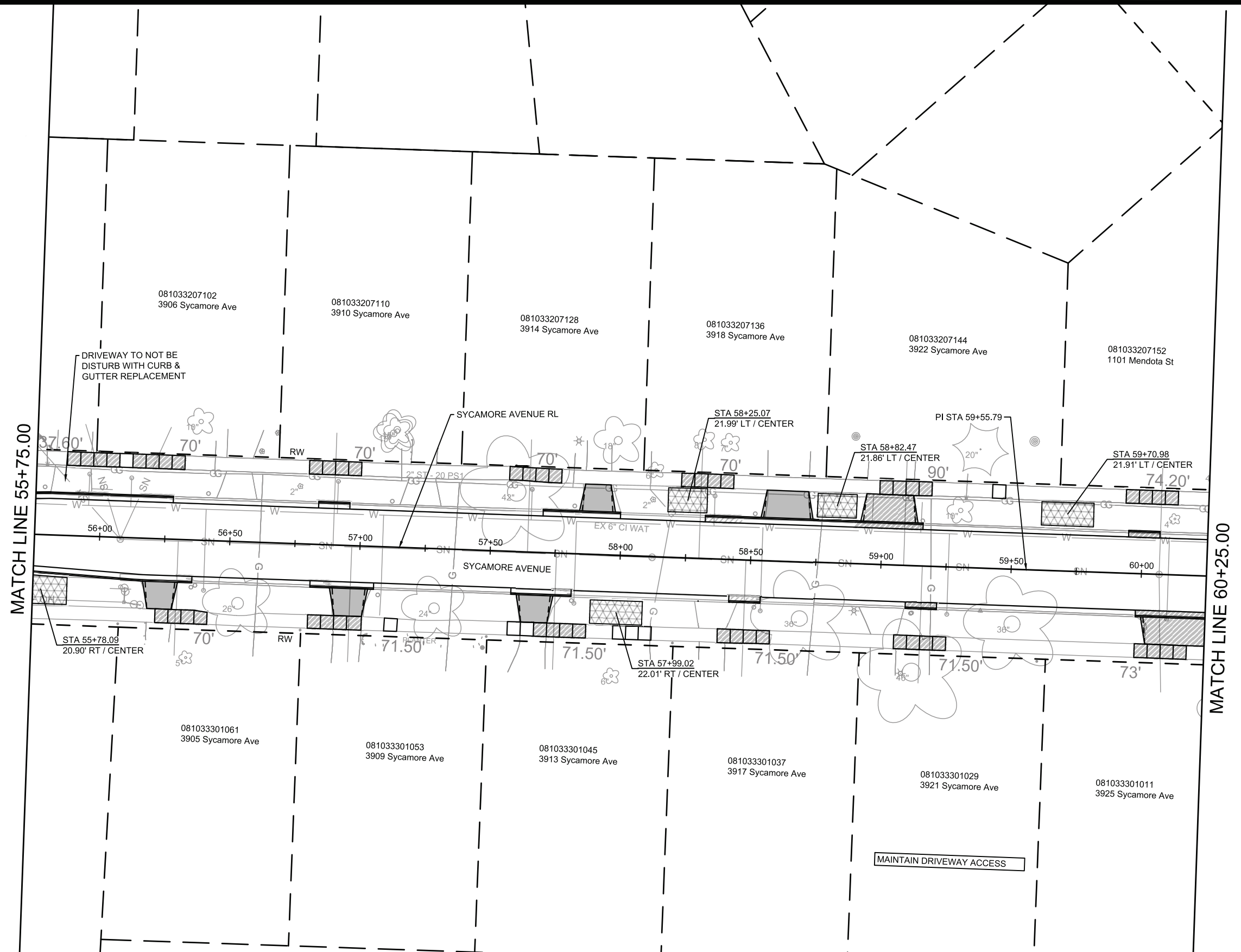
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MARK	REVISION	DATE	BY
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Designed By: NGV
Scale: 1" = 40'

PD-6



NOTES:

- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
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LEGEND

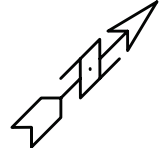
	7-INCH CONCRETE
	TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
	REMOVAL FOR UTILITY WORK LIMITS TO BE DETERMINED IN THE FIELD

MARK	REVISION	DATE	BY

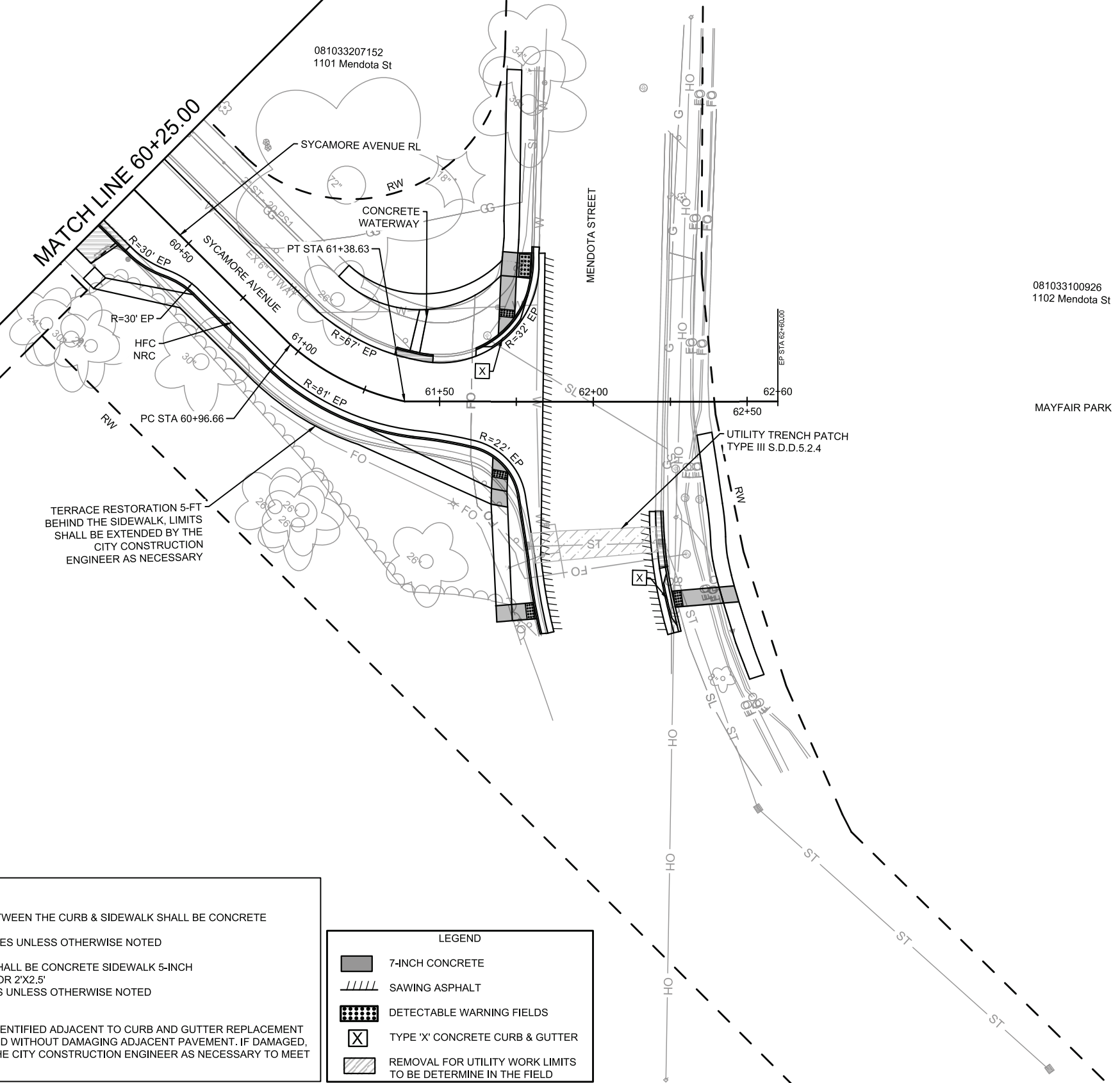
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 SYCAMORE AVENUE - STREET PLAN DETAILS
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 MADISON, WI
 CONTRACT NO: 8786
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 Designed By: NGV Date: 3/4/2026 2:27 PM
 Scale: 1" = 40'
 PD-7



15120
 PD-7



MATCH LINE 60+25.00



TERRACE RESTORATION 5-FT BEHIND THE SIDEWALK, LIMITS SHALL BE EXTENDED BY THE CITY CONSTRUCTION ENGINEER AS NECESSARY

- NOTES:
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 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH
 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5'
 - ALL CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED
 - HFC - HAND FORM CURB
 - NRC - NO ROOT CUTTING
 - IN LOCATIONS WHERE PAVEMENT RESTORATION IS NOT IDENTIFIED ADJACENT TO CURB AND GUTTER REPLACEMENT IT IS ASSUMED THAT CURB AND GUTTER WILL BE REPLACED WITHOUT DAMAGING ADJACENT PAVEMENT. IF DAMAGED, THE MILL AND OVERLAY LIMITS SHALL BE EXTENDED BY THE CITY CONSTRUCTION ENGINEER AS NECESSARY TO MEET THE STANDARD PATCHING CRITERIA.

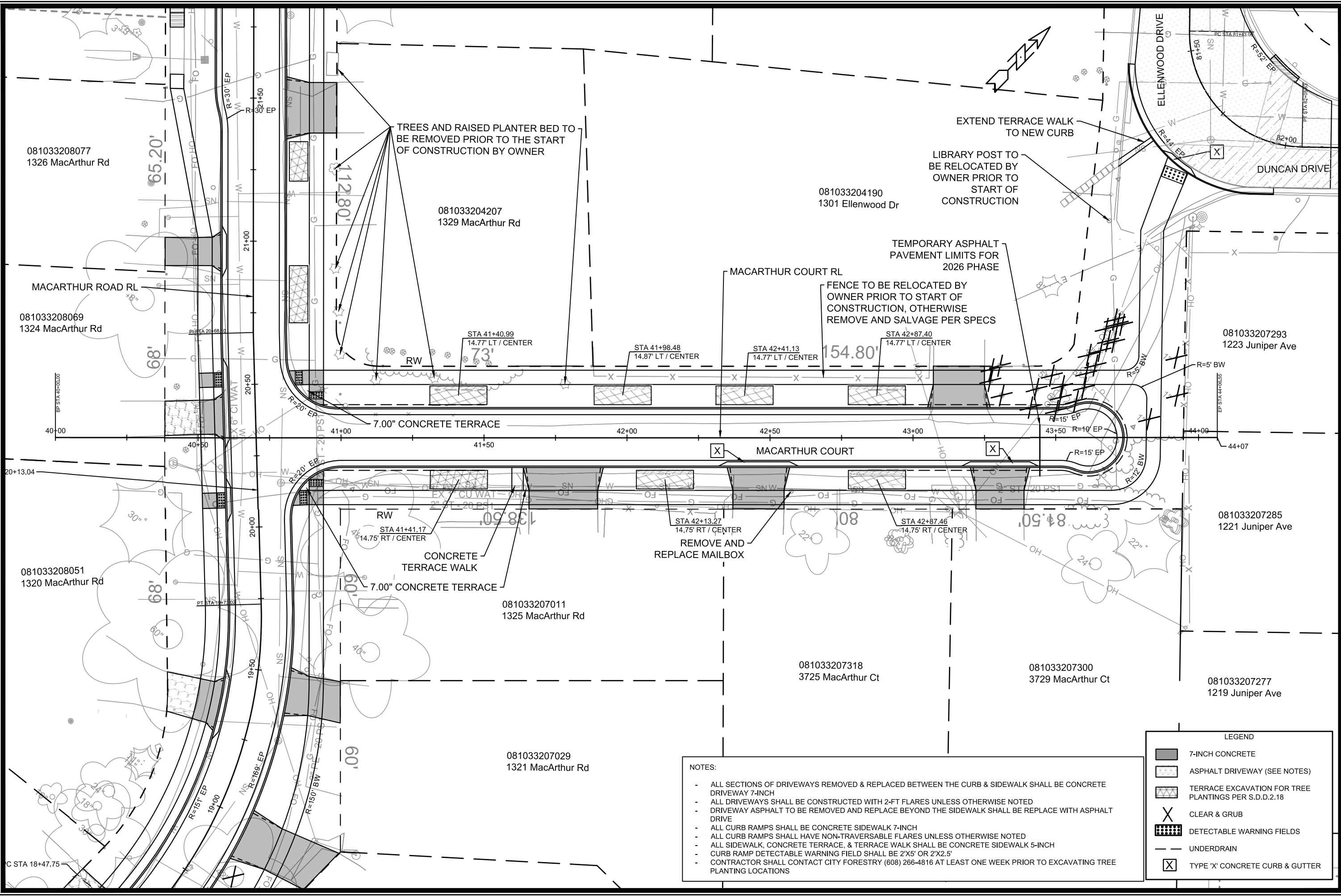
LEGEND	
	7-INCH CONCRETE
	SAWING ASPHALT
	DETECTABLE WARNING FIELDS
	TYPE 'X' CONCRETE CURB & GUTTER
	REMOVAL FOR UTILITY WORK LIMITS TO BE DETERMINE IN THE FIELD

MARK	REVISION	DATE	BY
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15120
 SYCAMORE AVENUE - STREET PLAN DETAILS
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 MADISON, WI
 CONTRACT NO: 8786



15120
 PD-8



081033208077
1326 MacArthur Rd

081033208069
1324 MacArthur Rd

081033208051
1320 MacArthur Rd

081033204207
1329 MacArthur Rd

081033207011
1325 MacArthur Rd

081033207029
1321 MacArthur Rd

081033204190
1301 Ellenwood Dr

081033207318
3725 MacArthur Ct

081033207300
3729 MacArthur Ct

081033207293
1223 Juniper Ave

081033207285
1221 Juniper Ave

081033207277
1219 Juniper Ave

TREES AND RAISED PLANTER BED TO BE REMOVED PRIOR TO THE START OF CONSTRUCTION BY OWNER

EXTEND TERRACE WALK TO NEW CURB

LIBRARY POST TO BE RELOCATED BY OWNER PRIOR TO START OF CONSTRUCTION

FENCE TO BE RELOCATED BY OWNER PRIOR TO START OF CONSTRUCTION, OTHERWISE REMOVE AND SALVAGE PER SPECS

REMOVE AND REPLACE MAILBOX

TEMPORARY ASPHALT PAVEMENT LIMITS FOR 2026 PHASE

- NOTES:
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - DRIVEWAY ASPHALT TO BE REMOVED AND REPLACE BEYOND THE SIDEWALK SHALL BE REPLACE WITH ASPHALT DRIVE
 - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
 - ALL CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH
 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5'
 - CONTRACTOR SHALL CONTACT CITY FORESTRY (608) 266-4816 AT LEAST ONE WEEK PRIOR TO EXCAVATING TREE PLANTING LOCATIONS

LEGEND

	7-INCH CONCRETE
	ASPHALT DRIVEWAY (SEE NOTES)
	TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
	CLEAR & GRUB
	DETECTABLE WARNING FIELDS
	UNDERDRAIN
	TYPE 'X' CONCRETE CURB & GUTTER

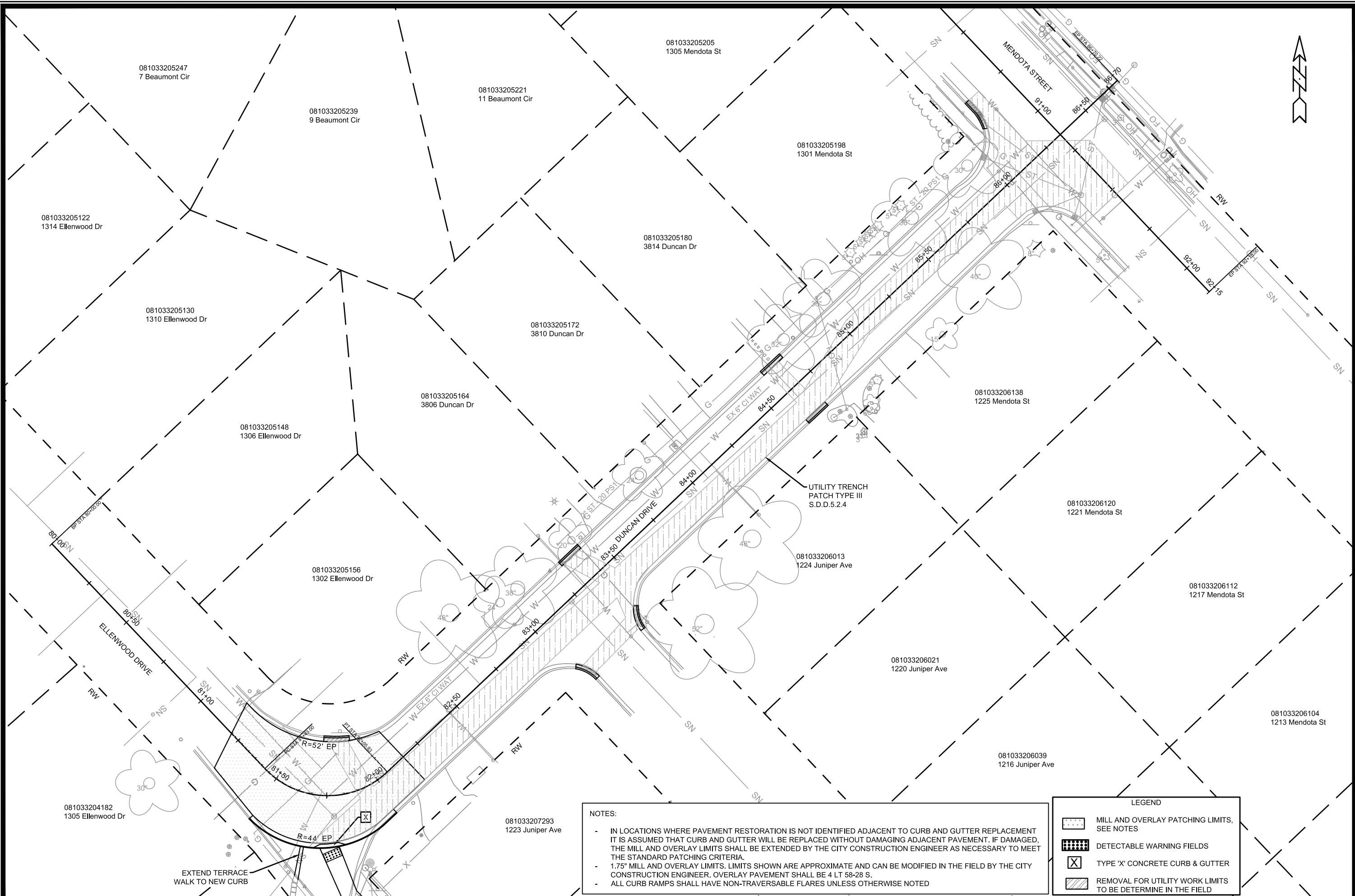
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REVISION	
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15120 MADISON, WI 8786 CONTRACT NO:

MACARTHUR COURT - STREET PLAN DETAILS
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

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15120 PD-9



081033205247
7 Beaumont Cir

081033205239
9 Beaumont Cir

081033205221
11 Beaumont Cir

081033205205
1305 Mendota St

081033205198
1301 Mendota St

081033205122
1314 Ellenwood Dr

081033205180
3814 Duncan Dr

081033205130
1310 Ellenwood Dr

081033205172
3810 Duncan Dr

081033205164
3806 Duncan Dr

081033206138
1225 Mendota St

081033205148
1306 Ellenwood Dr

081033205156
1302 Ellenwood Dr

081033206013
1224 Juniper Ave

081033206120
1221 Mendota St

081033206112
1217 Mendota St

081033206021
1220 Juniper Ave

081033206104
1213 Mendota St

081033204182
1305 Ellenwood Dr

081033207293
1223 Juniper Ave

081033206039
1216 Juniper Ave

NOTES:

- IN LOCATIONS WHERE PAVEMENT RESTORATION IS NOT IDENTIFIED ADJACENT TO CURB AND GUTTER REPLACEMENT IT IS ASSUMED THAT CURB AND GUTTER WILL BE REPLACED WITHOUT DAMAGING ADJACENT PAVEMENT. IF DAMAGED, THE MILL AND OVERLAY LIMITS SHALL BE EXTENDED BY THE CITY CONSTRUCTION ENGINEER AS NECESSARY TO MEET THE STANDARD PATCHING CRITERIA.
- 1.75" MILL AND OVERLAY LIMITS. LIMITS SHOWN ARE APPROXIMATE AND CAN BE MODIFIED IN THE FIELD BY THE CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT SHALL BE 4 LT 58-28 S.
- ALL CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED

LEGEND

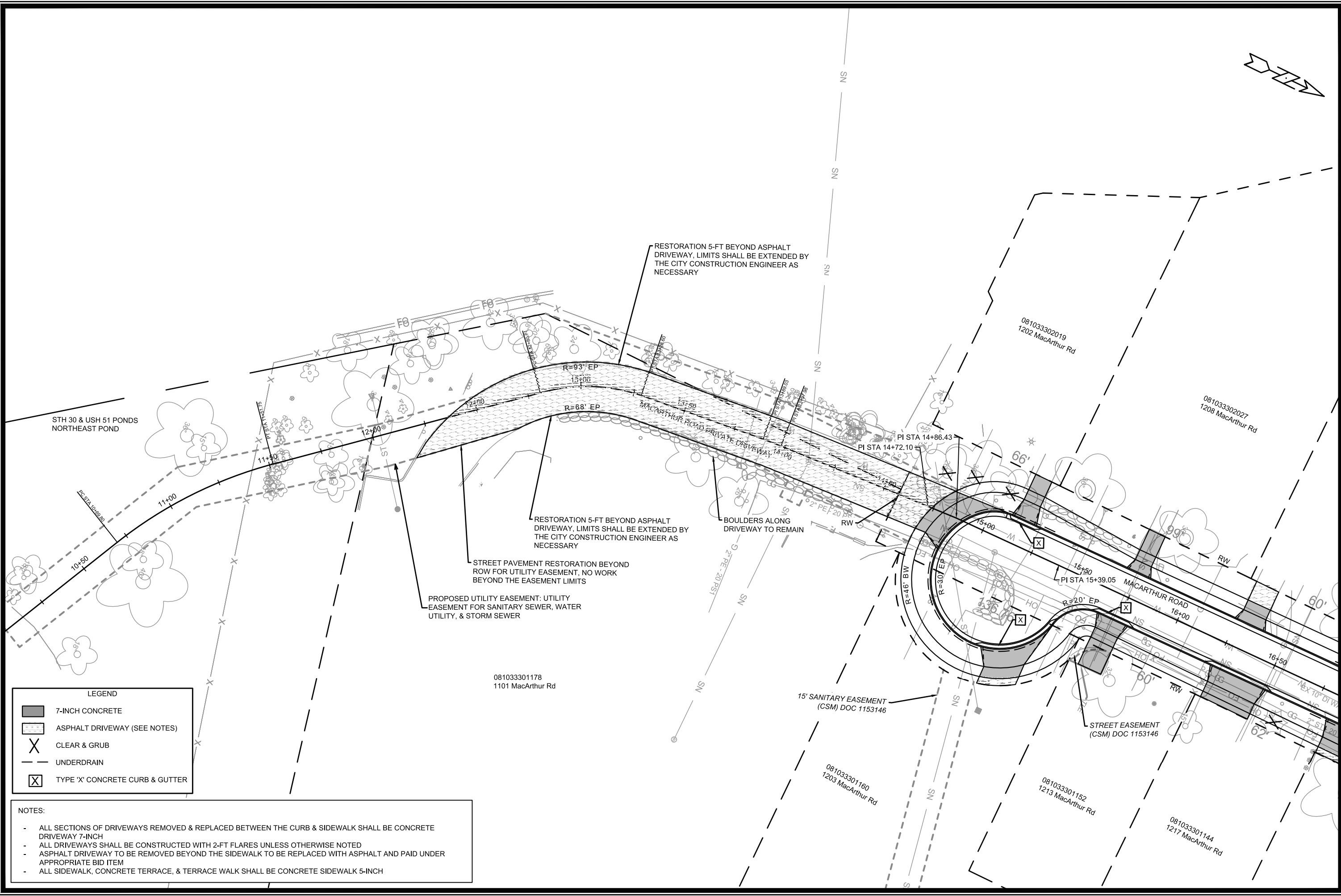
	MILL AND OVERLAY PATCHING LIMITS, SEE NOTES
	DETECTABLE WARNING FIELDS
	TYPE 'X' CONCRETE CURB & GUTTER
	REMOVAL FOR UTILITY WORK LIMITS TO BE DETERMINE IN THE FIELD

MARK	REVISION	DATE	BY

Scale: 1" = 40'
Designed By: NGV Date: 3/4/2026 2:26 PM
15120

15120
DUNCAN DRIVE - STREET PLAN DETAILS
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
MADISON, WI
CONTRACT NO: 8786
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15120
PD-10



LEGEND

	7-INCH CONCRETE
	ASPHALT DRIVEWAY (SEE NOTES)
	CLEAR & GRUB
	UNDERDRAIN
	TYPE 'X' CONCRETE CURB & GUTTER

- NOTES:**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ASPHALT DRIVEWAY TO BE REMOVED BEYOND THE SIDEWALK TO BE REPLACED WITH ASPHALT AND PAID UNDER APPROPRIATE BID ITEM
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH

MARK	REVISION	DATE	BY
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Scale: 1" = 40'

15120
MADISON, WI
8786
CONTRACT NO:

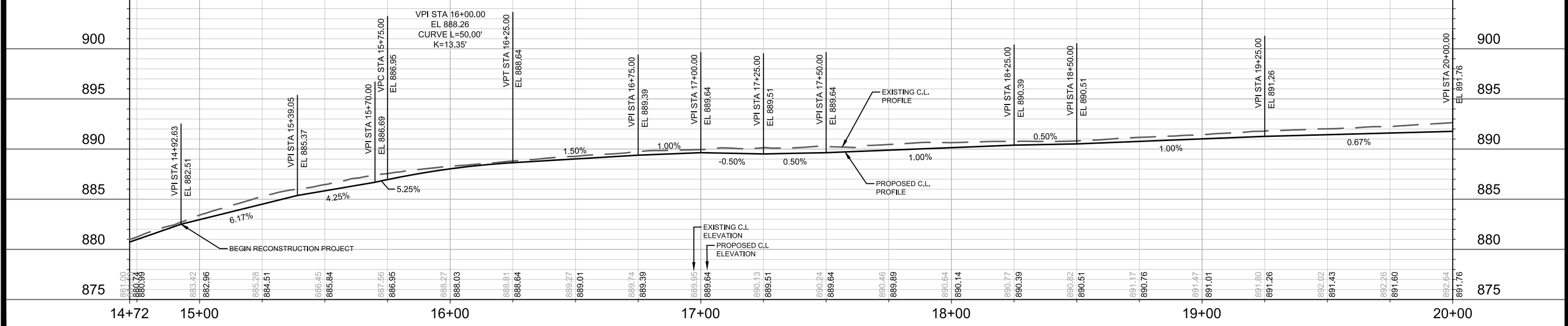
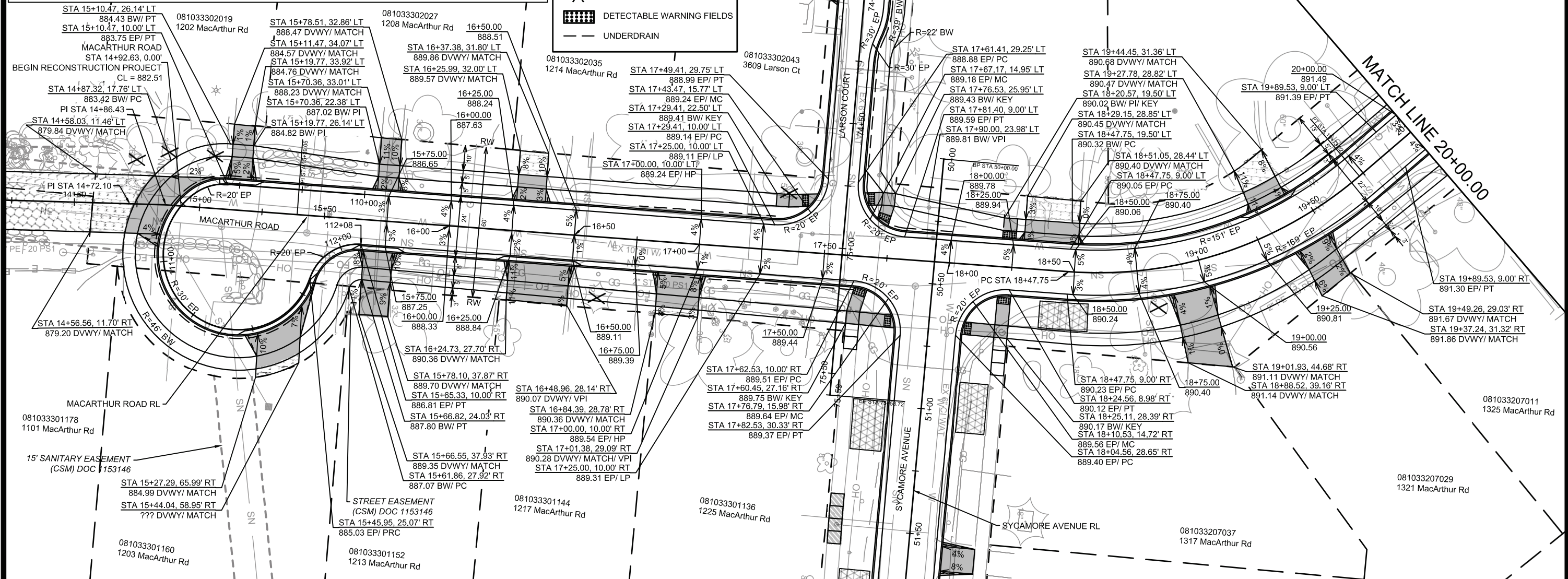
MACARTHUR PRIVATE ROAD - STREET PLAN DETAILS
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMINT DIST - 2026
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15120
PD-11

- NOTES:
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE 7-INCH CONCRETE
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
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 - ALL CURB RAMPS SHALL BE 7-INCH CONCRETE
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE 5-INCH CONCRETE
 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5' UNLESS OTHERWISE NOTED
 - ALL CURB RAMP SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED

LEGEND

- 7-INCH CONCRETE
- ASPHALT DRIVEWAY
- TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
- CLEAR & GRUB
- DETECTABLE WARNING FIELDS
- UNDERDRAIN



15120
 MADISON, WI
 CONTRACT NO: 8786
 P-1

MACARTHUR ROAD - STREET PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

City of Madison Wisconsin logo

NOTES:

- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
- ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
- ASPHALT DRIVEWAY TO BE REMOVED BEYOND THE SIDEWALK TO BE REPLACED WITH ASPHALT AND PAID UNDER APPROPRIATE BID ITEM
- ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH

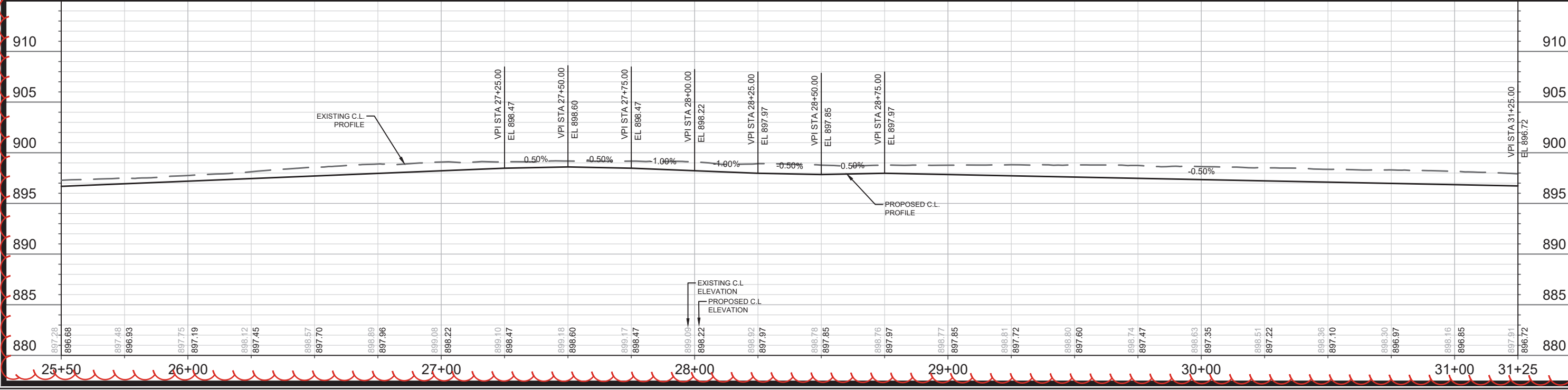
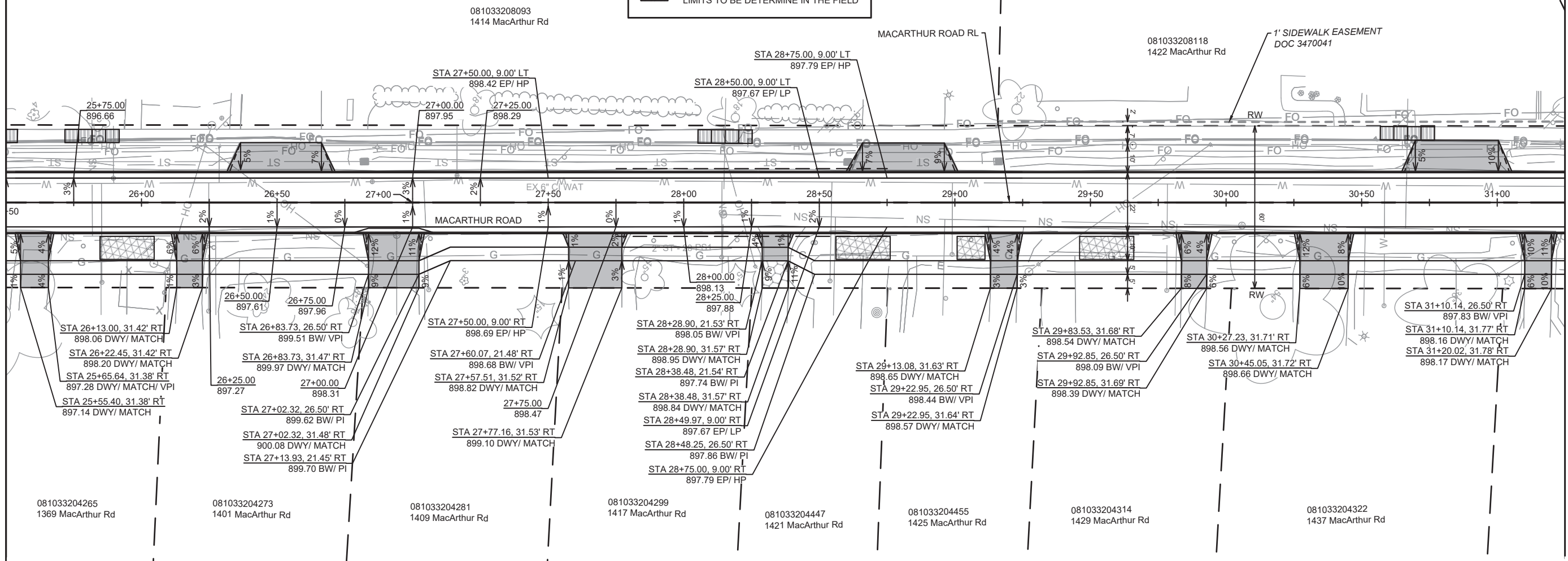
LEGEND

- 7-INCH CONCRETE
- ASPHALT DRIVEWAY (SEE NOTES)
- TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
- UNDERDRAIN
- REMOVAL FOR UTILITY WORK LIMITS TO BE DETERMINE IN THE FIELD

**NGV REV 1:
REVISED ALIGNMENT AND UPDATE ON IMPROVEMENTS GEOMETRY**

MATCH LINE 25+50.00

MATCH LINE 31+25.00



MARK	REVISION	DATE	BY

15120

MADISON, WI

MADISON, WI

CONTRACT NO: 8786

15120

MACARTHUR ROAD - STREET PLAN & PROFILE

MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

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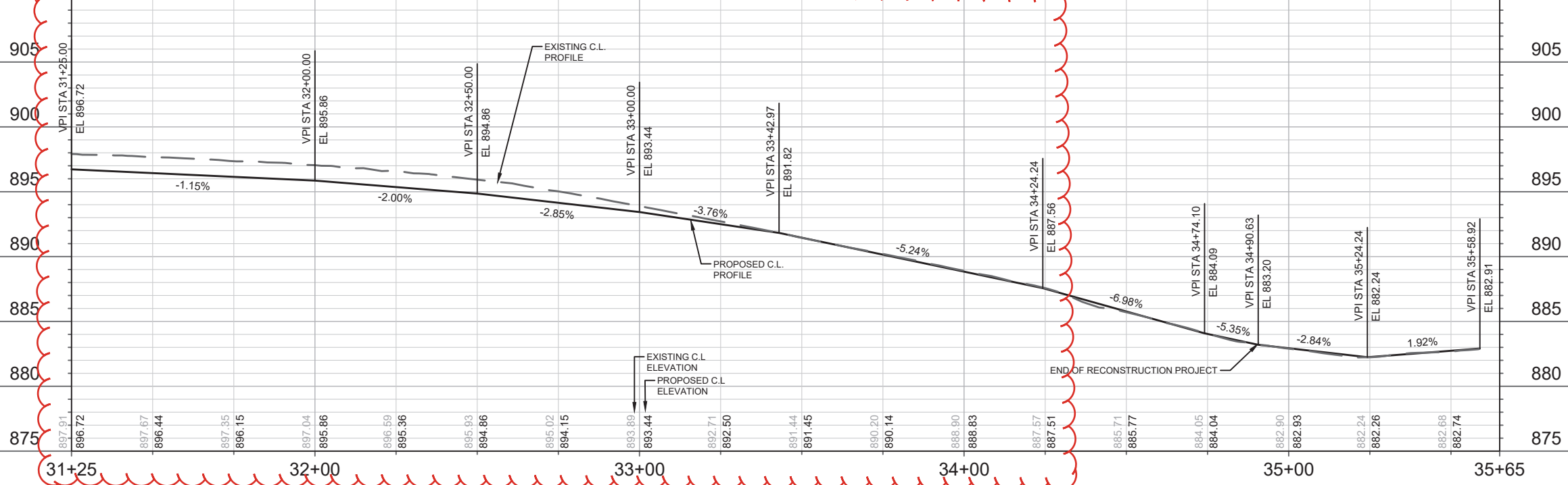
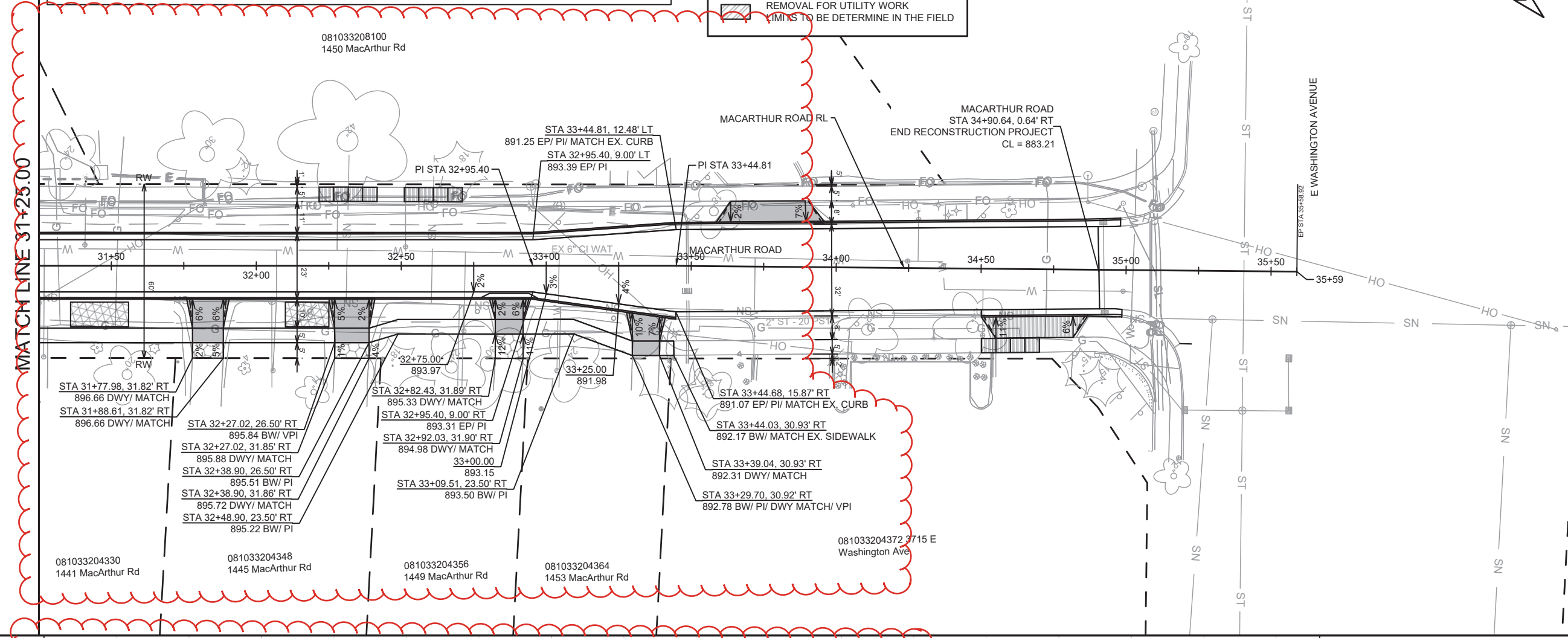
NOTES:

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LEGEND

- 7-INCH CONCRETE
- ASPHALT DRIVEWAY (SEE NOTES)
- TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
- REMOVAL FOR UTILITY WORK (LIMITS TO BE DETERMINE IN THE FIELD)

NGV REV 1:
REVISED ALIGNMENT AND UPDATE ON IMPROVEMENTS GEOMETRY



15120
MADISON, WI
CONTRACT NO: 8786

MACARTHUR ROAD - STREET PLAN & PROFILE
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

15120
P-4

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City of Madison Wisconsin logo

NO.	DATE	BY
1	10/16/2026	NGV

NGV REV 1:
REVISED STREET GARDES

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1329 Larson Ct

081033208027
1325 Larson Ct

081033208035
3604 Larson Ct

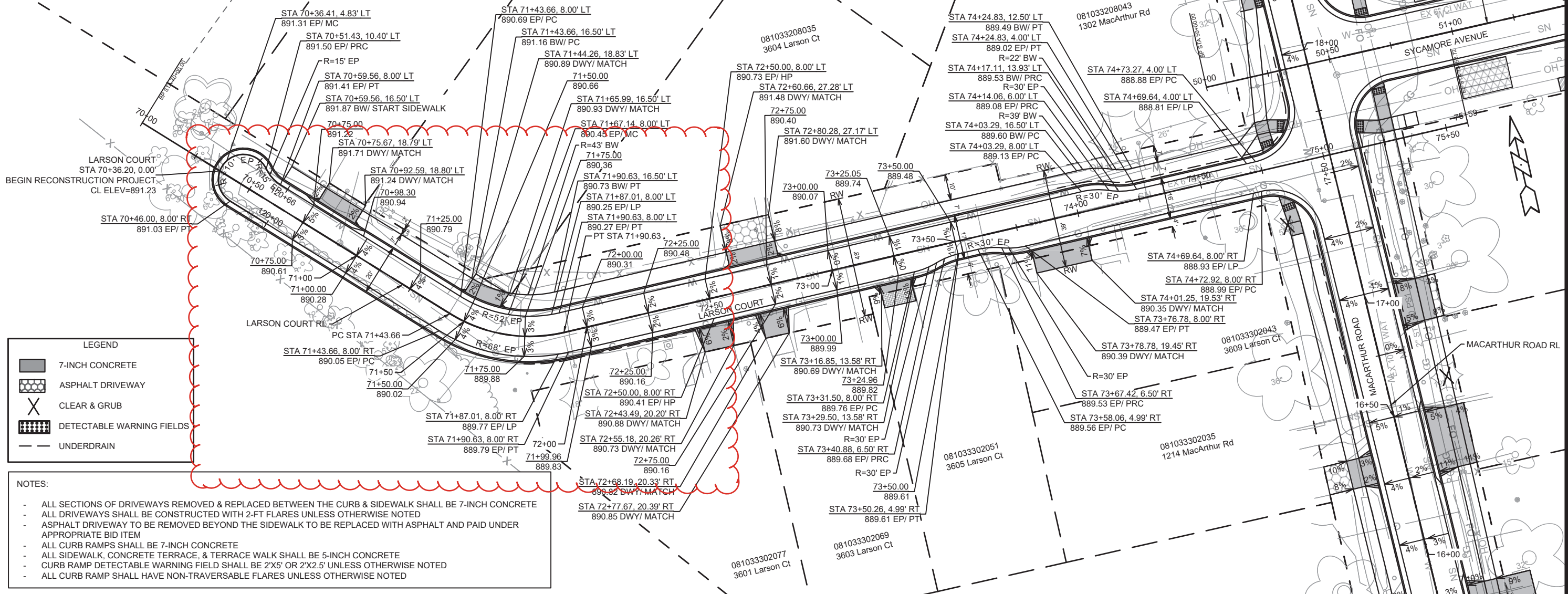
081033208043
1302 MacArthur Rd

PC STA 18+47.75

SYCAMORE AVENUE RL

SYCAMORE AVENUE

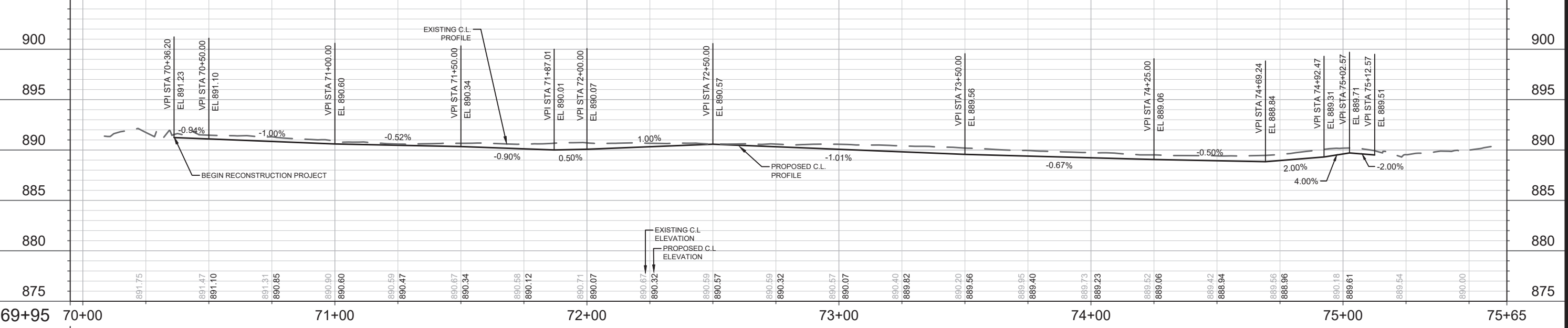
MACARTHUR ROAD RL



LEGEND

- 7-INCH CONCRETE
- ASPHALT DRIVEWAY
- CLEAR & GRUB
- DETECTABLE WARNING FIELDS
- UNDERDRAIN

- NOTES:**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE 7-INCH CONCRETE
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ASPHALT DRIVEWAY TO BE REMOVED BEYOND THE SIDEWALK TO BE REPLACED WITH ASPHALT AND PAID UNDER APPROPRIATE BID ITEM
 - ALL CURB RAMPS SHALL BE 7-INCH CONCRETE
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE 5-INCH CONCRETE
 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5' UNLESS OTHERWISE NOTED
 - ALL CURB RAMP SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED

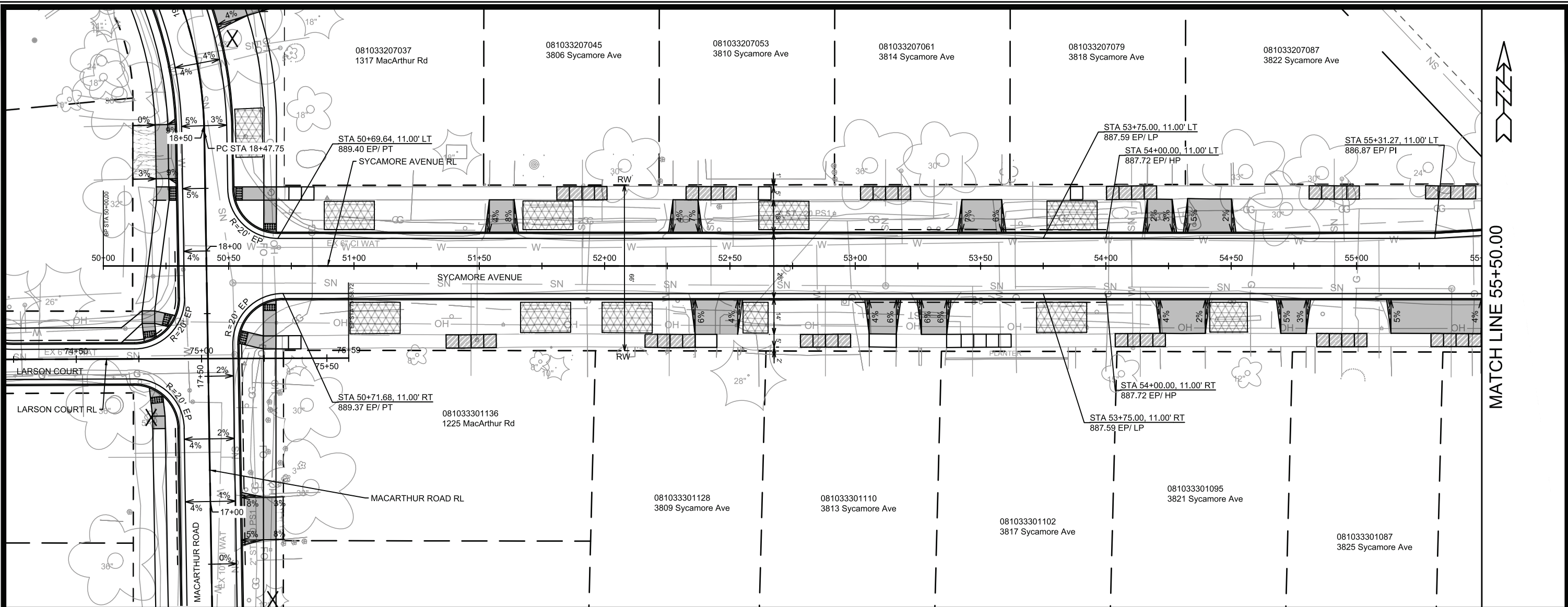


REVISION	DATE	BY

15120
MADISON, WI
CONTRACT NO: 8786

LARSON COURT - STREET PLAN & PROFILE
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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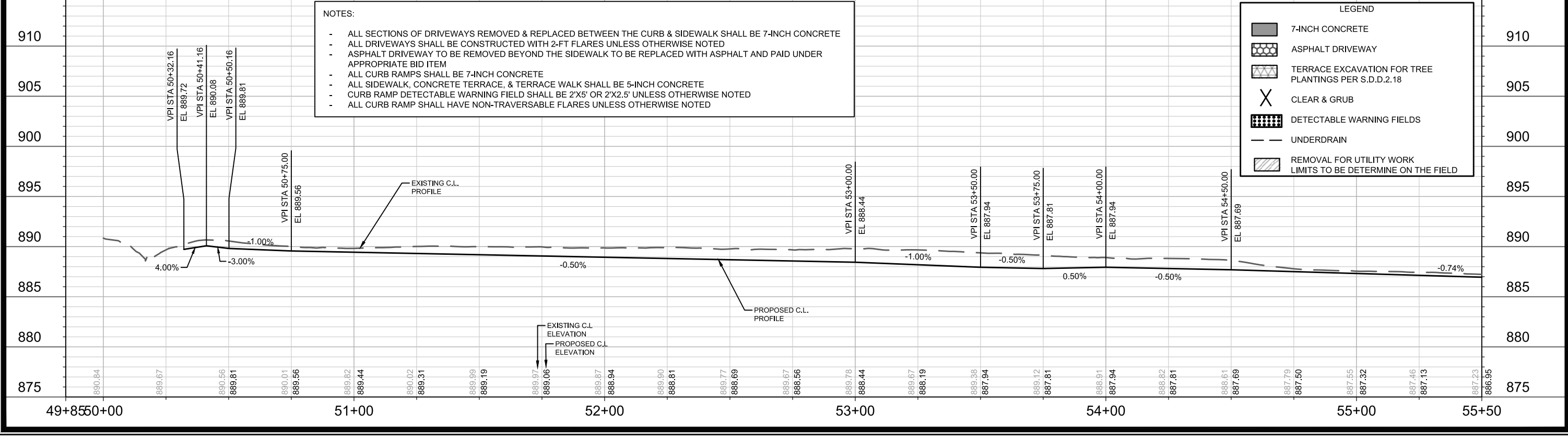


NOTES:

- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE 7-INCH CONCRETE
- ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
- ASPHALT DRIVEWAY TO BE REMOVED BEYOND THE SIDEWALK TO BE REPLACED WITH ASPHALT AND PAID UNDER APPROPRIATE BID ITEM
- ALL CURB RAMPS SHALL BE 7-INCH CONCRETE
- ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE 5-INCH CONCRETE
- CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5' UNLESS OTHERWISE NOTED
- ALL CURB RAMP SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED

LEGEND

- 7-INCH CONCRETE
- ASPHALT DRIVEWAY
- TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
- CLEAR & GRUB
- DETECTABLE WARNING FIELDS
- UNDERDRAIN
- REMOVAL FOR UTILITY WORK LIMITS TO BE DETERMINE ON THE FIELD



MATCH LINE 55+00.00

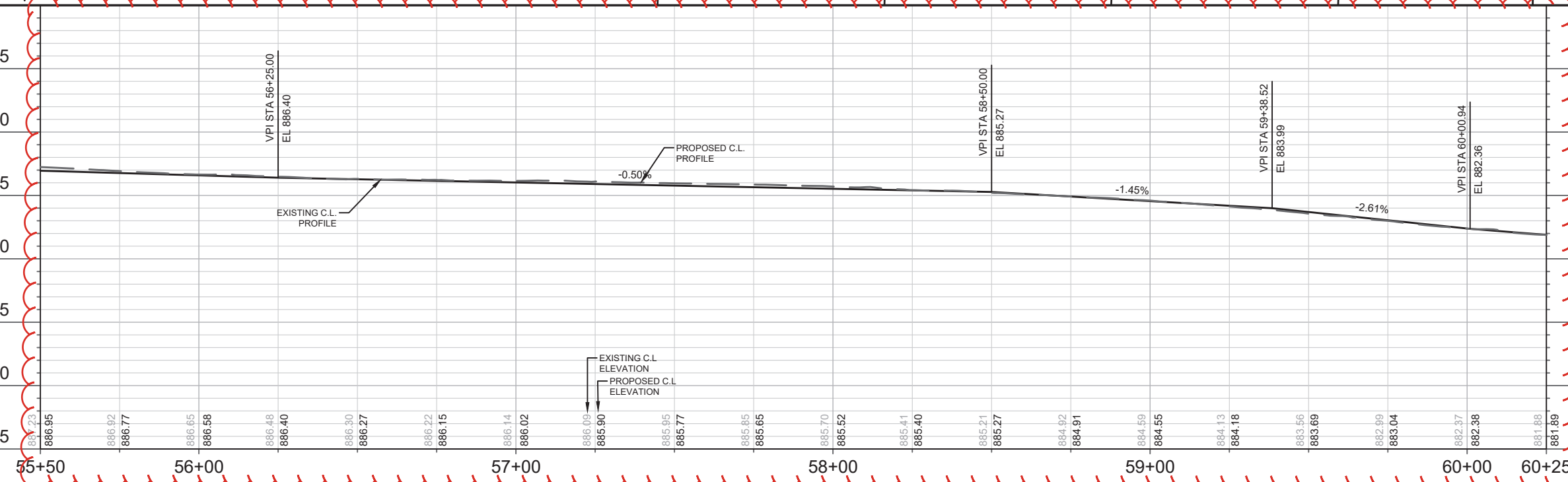
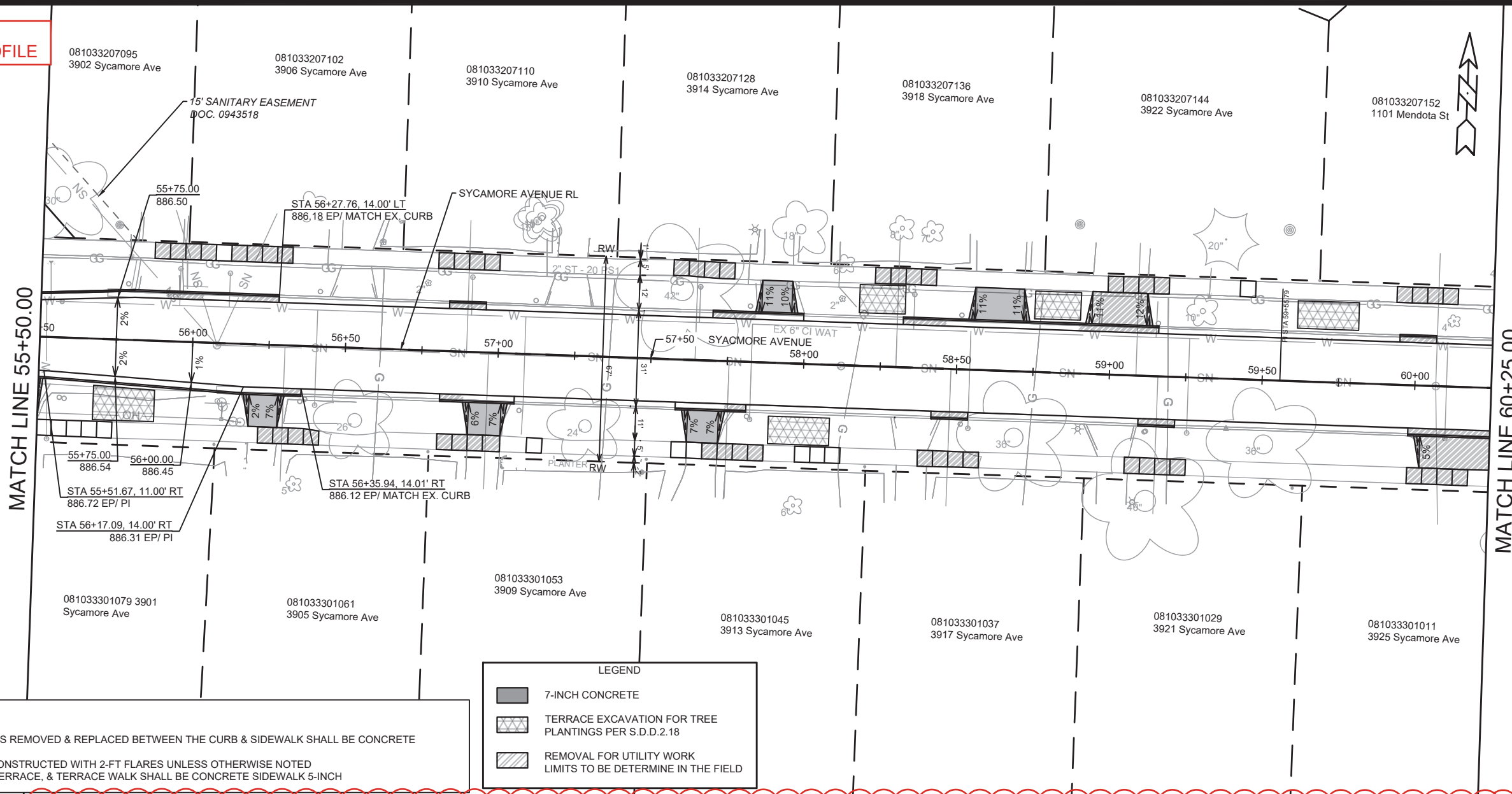
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15120
 MADISON, WI
 CONTRACT NO: 8786

SYCAMORE AVENUE - STREET PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

 15120
 P-6

**NGV REV 1:
REVISED STREET PROFILE**



- NOTES:**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH

LEGEND

- 7-INCH CONCRETE
- TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
- REMOVAL FOR UTILITY WORK LIMITS TO BE DETERMINE IN THE FIELD

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15120
MADISON, WI
CONTRACT NO: 8786
SYCAMORE AVENUE - STREET PLAN & PROFILE
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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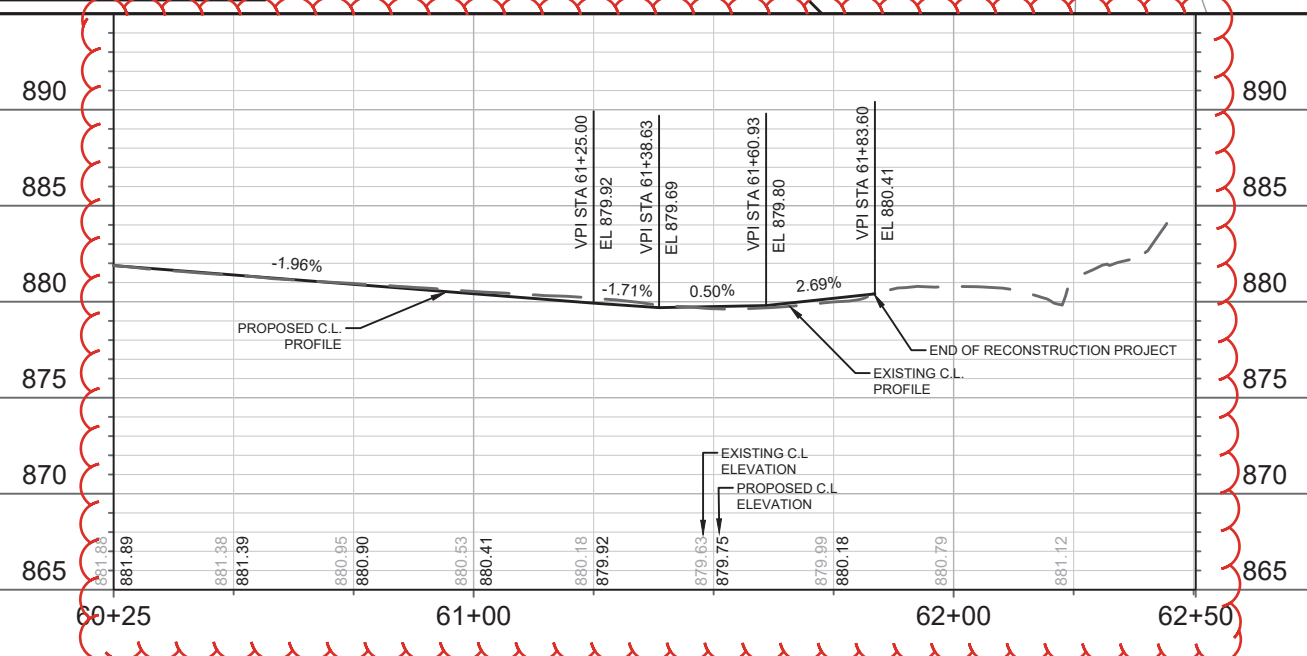
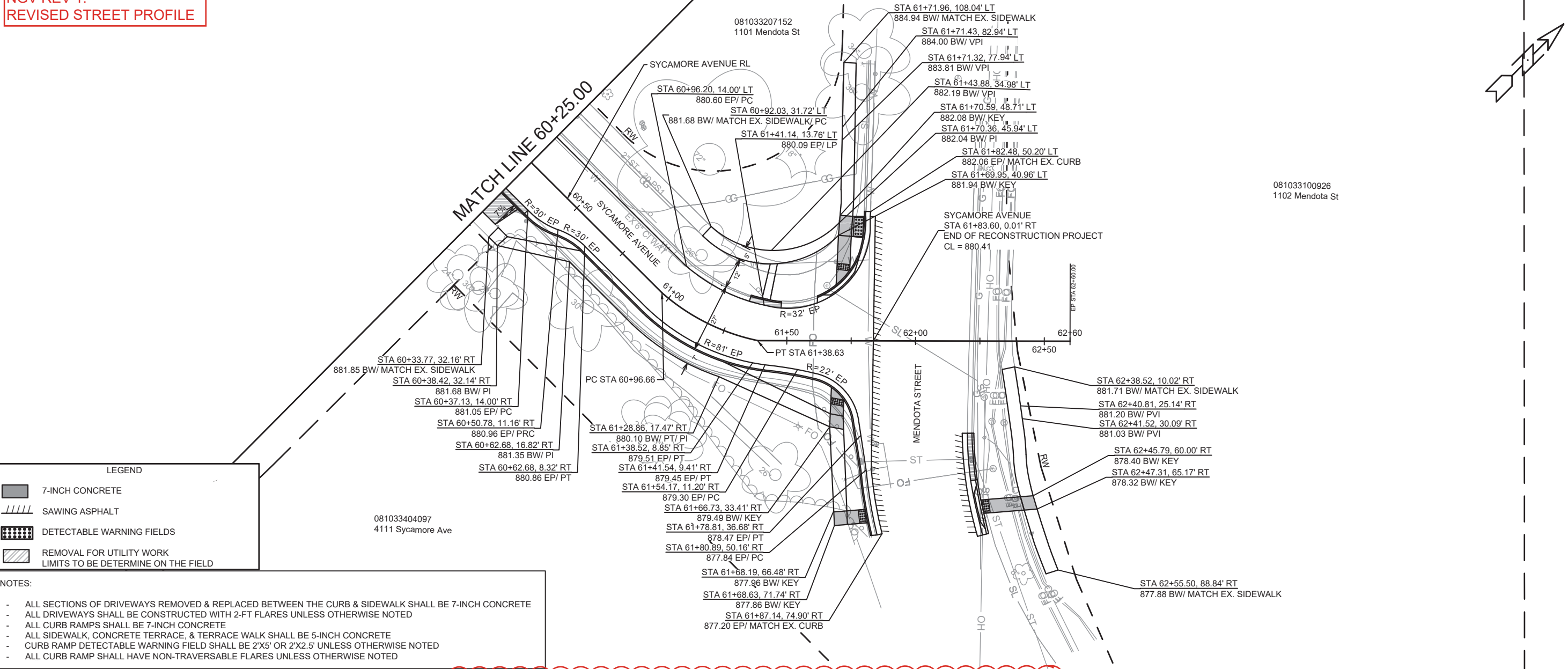


**NGV REV 1:
REVISED STREET PROFILE**

LEGEND

- 7-INCH CONCRETE
- SAWING ASPHALT
- DETECTABLE WARNING FIELDS
- REMOVAL FOR UTILITY WORK
LIMITS TO BE DETERMINE ON THE FIELD

- NOTES:**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE 7-INCH CONCRETE
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ALL CURB RAMPS SHALL BE 7-INCH CONCRETE
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE 5-INCH CONCRETE
 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5' UNLESS OTHERWISE NOTED
 - ALL CURB RAMP SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED



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Scale: 1" = 40'

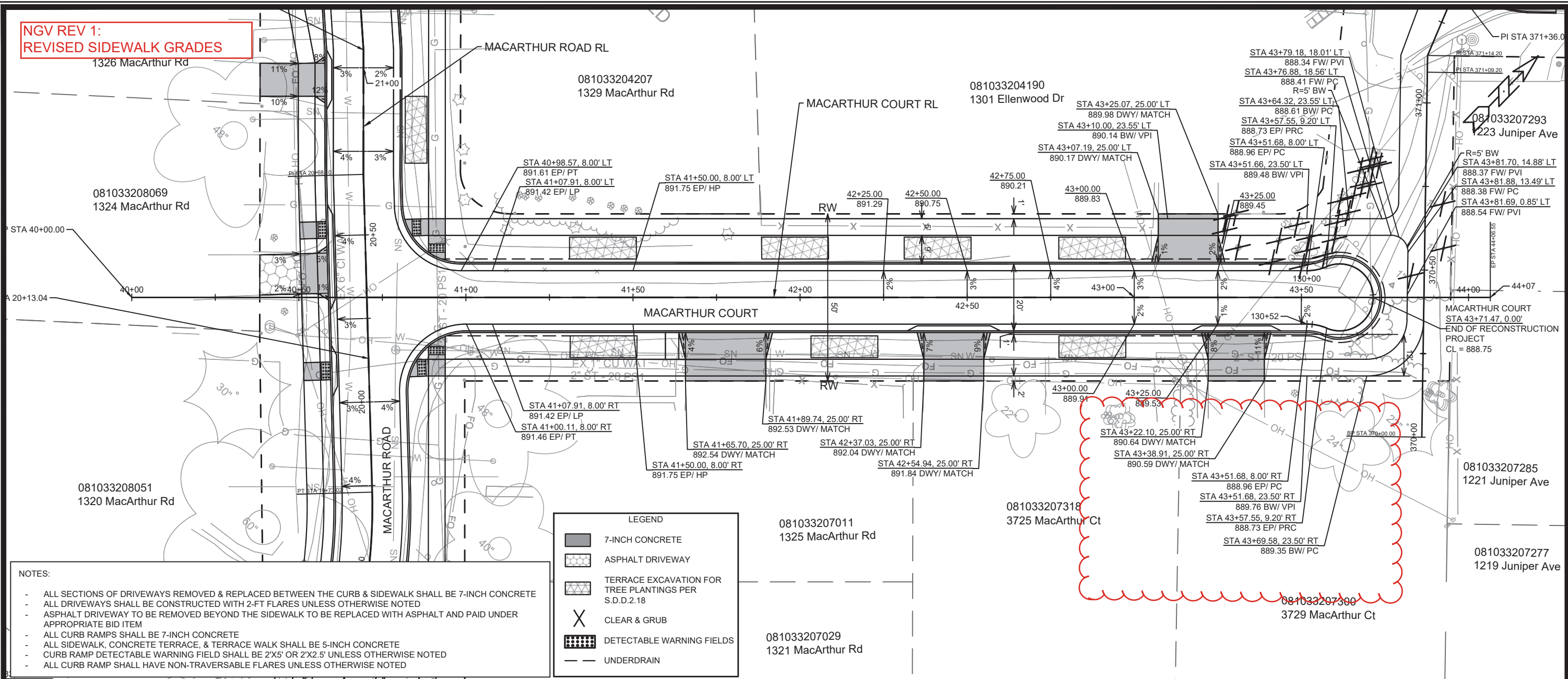
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MADISON, WI
CONTRACT NO: 8786

SYCAMORE AVENUE - STREET PLAN & PROFILE
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

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P-8

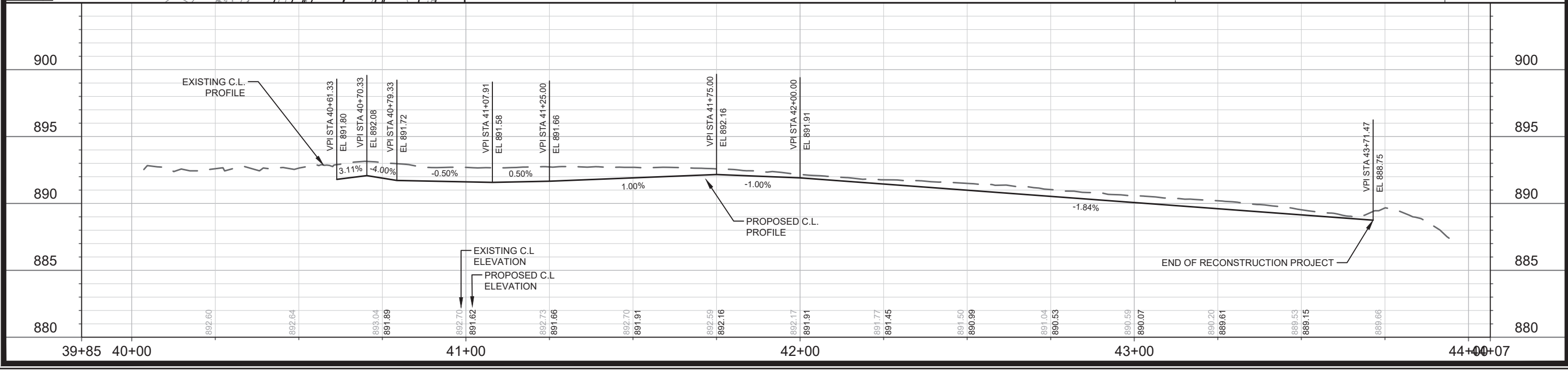
**NGV REV 1:
REVISED SIDEWALK GRADES**



- NOTES:**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE 7-INCH CONCRETE
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ASPHALT DRIVEWAY TO BE REMOVED BEYOND THE SIDEWALK TO BE REPLACED WITH ASPHALT AND PAID UNDER APPROPRIATE BID ITEM
 - ALL CURB RAMPS SHALL BE 7-INCH CONCRETE
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE 5-INCH CONCRETE
 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5' UNLESS OTHERWISE NOTED
 - ALL CURB RAMP SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED

LEGEND

- 7-INCH CONCRETE
- ASPHALT DRIVEWAY
- TERRACE EXCAVATION FOR TREE PLANTINGS PER S.D.D.2.18
- CLEAR & GRUB
- DETECTABLE WARNING FIELDS
- UNDERDRAIN



DATE	BY	P-9
REVISION	DATE	1:30
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15120	PROJECT	MADISON, WI
15120	PROJECT	MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
15120	PROJECT	MACARTHUR COURT - STREET PLAN & PROFILE
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15120	PROJECT	P-9

NGV REV 1:
REVISED SIDEWALK PROFILE

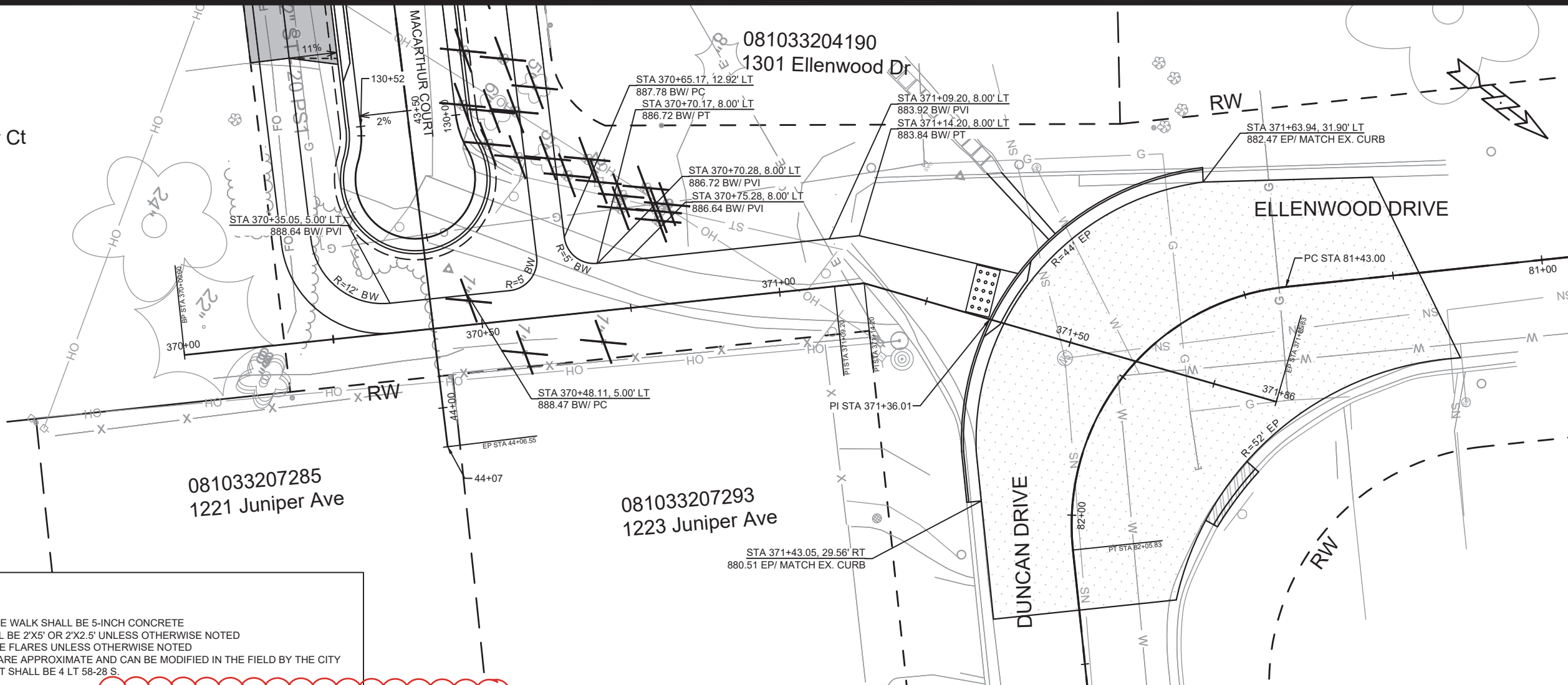
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1219 Juniper Ave

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1221 Juniper Ave

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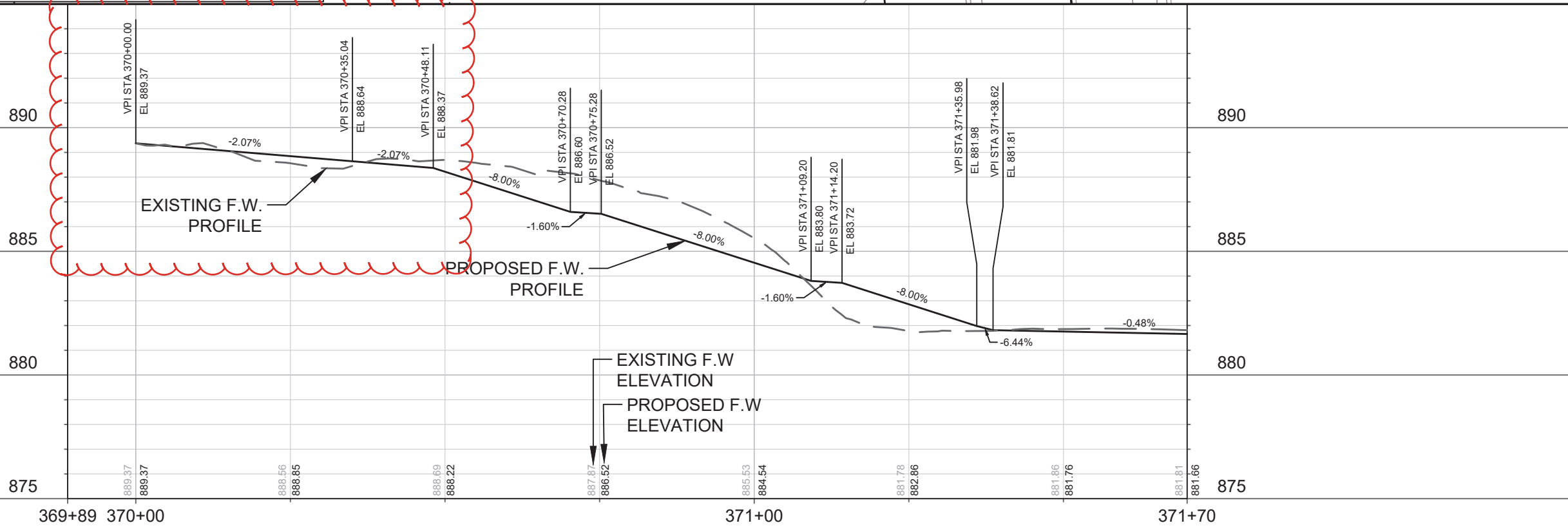
081033204190
1301 Ellenwood Dr



- NOTES:
- ALL CURB RAMPS SHALL BE 7-INCH CONCRETE
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE 5-INCH CONCRETE
 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5' UNLESS OTHERWISE NOTED
 - ALL CURB RAMP SHALL HAVE NON-TRAVERSABLE FLARES UNLESS OTHERWISE NOTED
 - 1.75" MILL AND OVERLAY LIMITS. LIMITS SHOWN ARE APPROXIMATE AND CAN BE MODIFIED IN THE FIELD BY THE CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT SHALL BE 4 LT 58-28 S.

LEGEND

- 7-INCH CONCRETE
- CLEAR & GRUB
- DETECTABLE WARNING FIELDS
- MILL AND OVERLAY PATCHING LIMITS, SEE NOTES



REVISION	DATE	BY

MACARTHUR COURT & DUNCAN DRIVE SIDEWALK - STREET PLAN & PROFILE 15120
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026 MADISON, WI
 CONTRACT NO: 8786
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081033302027
1208 MacArthur Rd

081033302019
1202 MacArthur Rd

081033301160
1203 MacArthur Rd

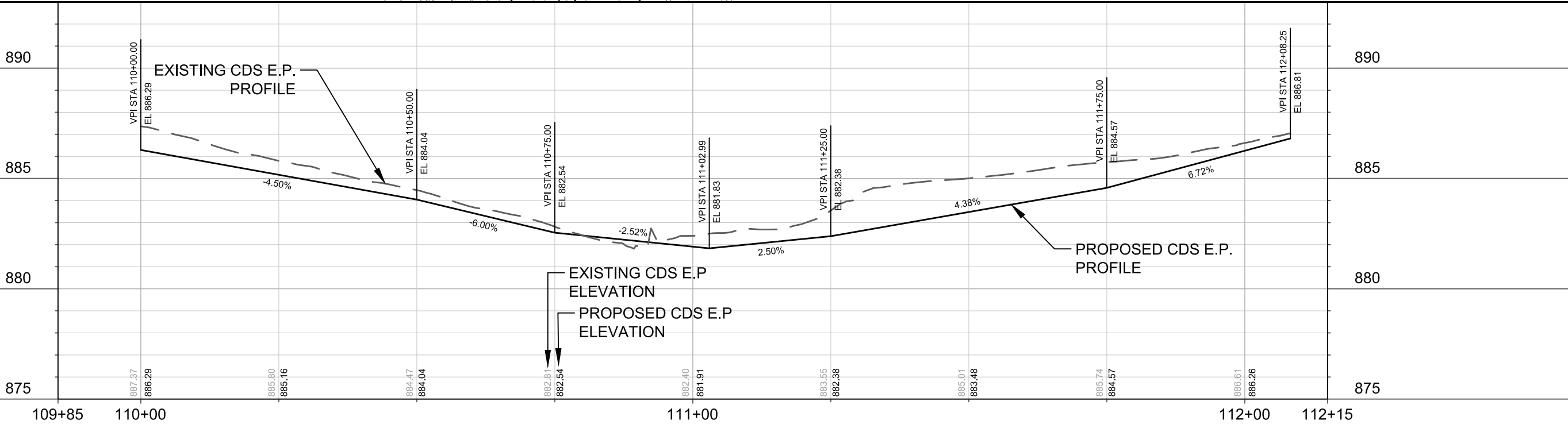
15' SANITARY EASEMENT
(CSM) DOC 1153146

081033301178
1101 MacArthur Rd

LEGEND

	7-INCH CONCRETE
	ASPHALT DRIVEWAY
	CLEAR & GRUB
	UNDERDRIAN

- NOTES:
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH



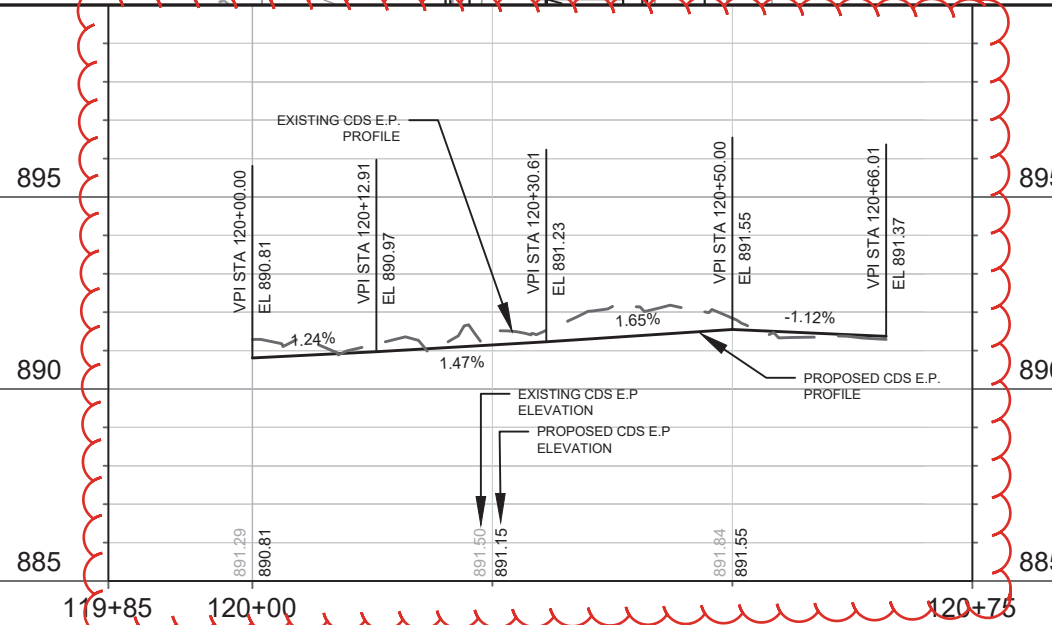
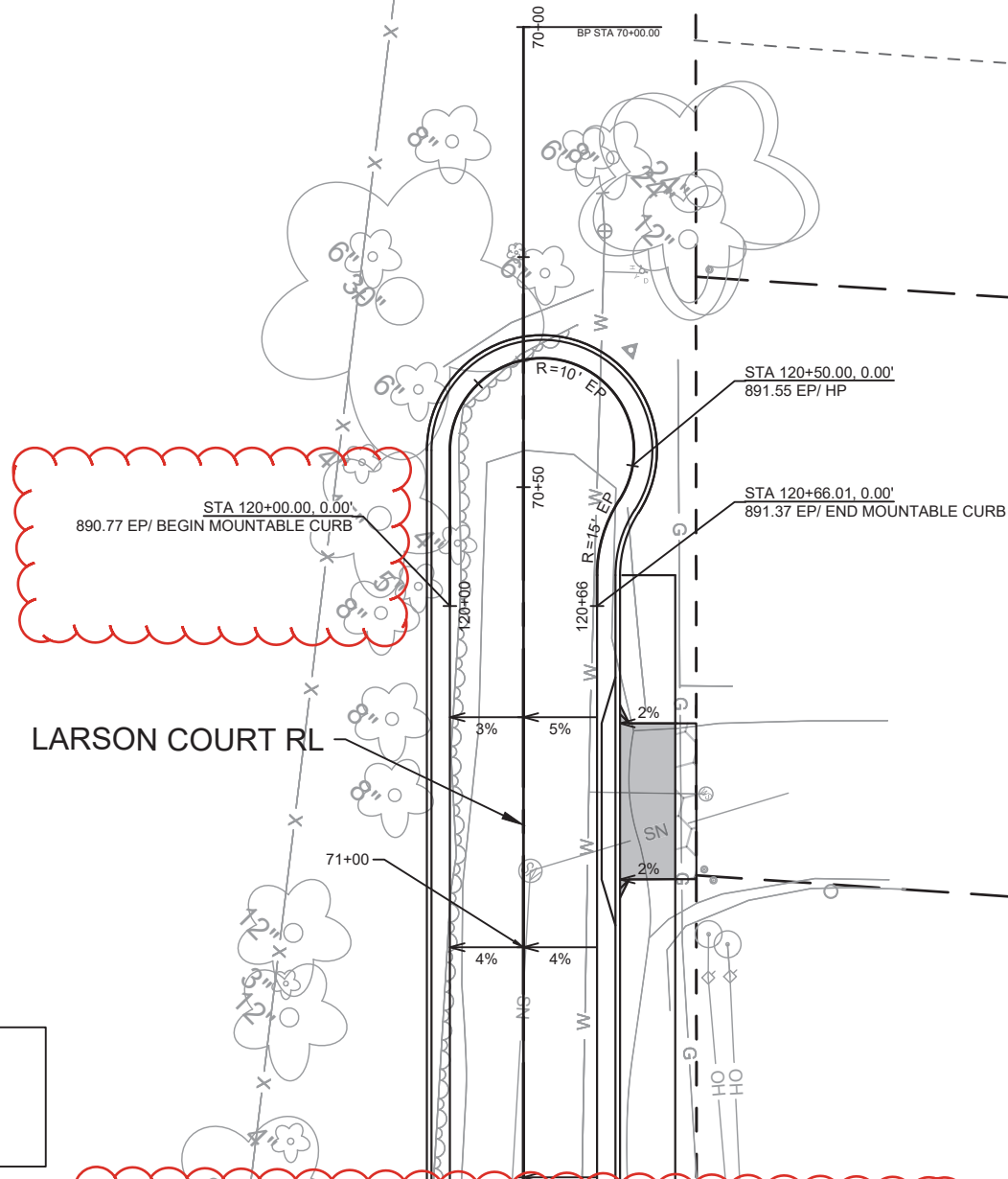
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MACARTHUR ROAD CUL-DE-SAC - STREET PLAN & PROFILE	MADISON, WI	CONTRACT NO: 8786	P-11	P-11
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15120				
P-11				

**NGV REV 1:
REVISED STREET PROFILE**

LEGEND

	7-INCH CONCRETE
	ASPHALT DRIVEWAY

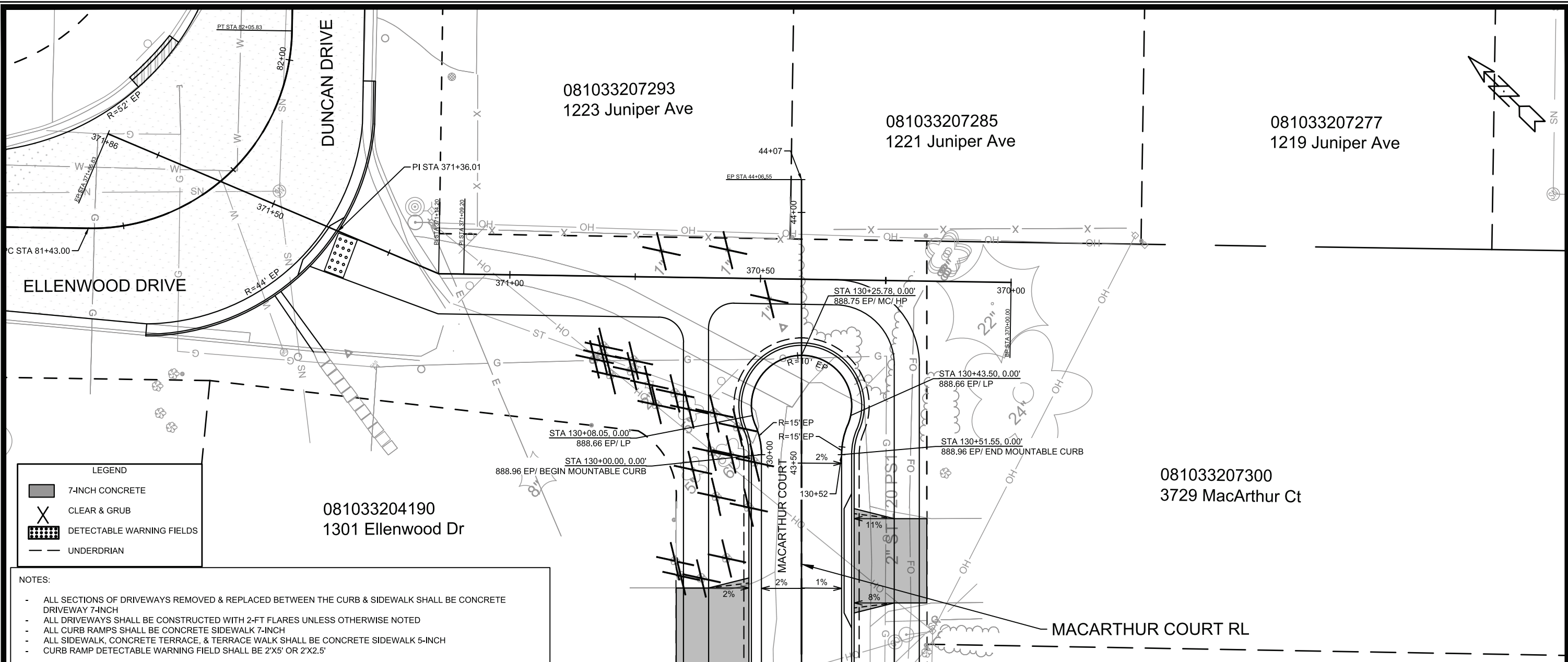
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- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH



MARK	REVISION	DATE	BY
15120	15120	10/17/AM	P-12

15120
 LARSON COURT CUL-DE-SAC - STREET PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 MADISON, WI
 CONTRACT NO: 8786
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LEGEND

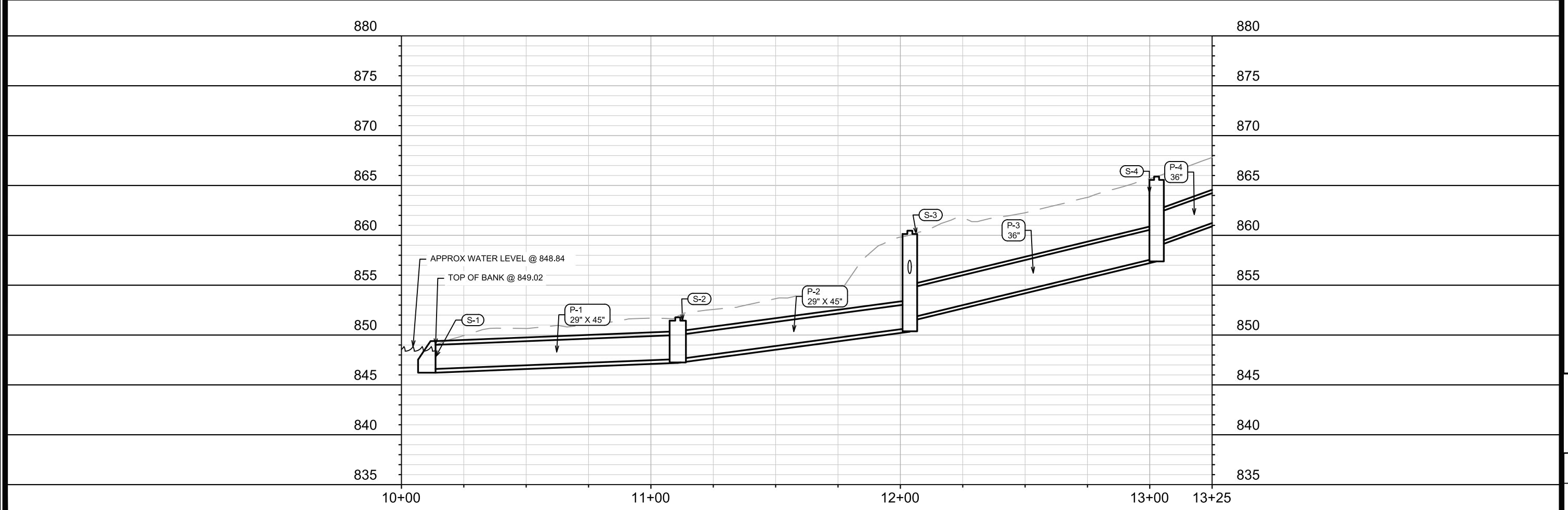
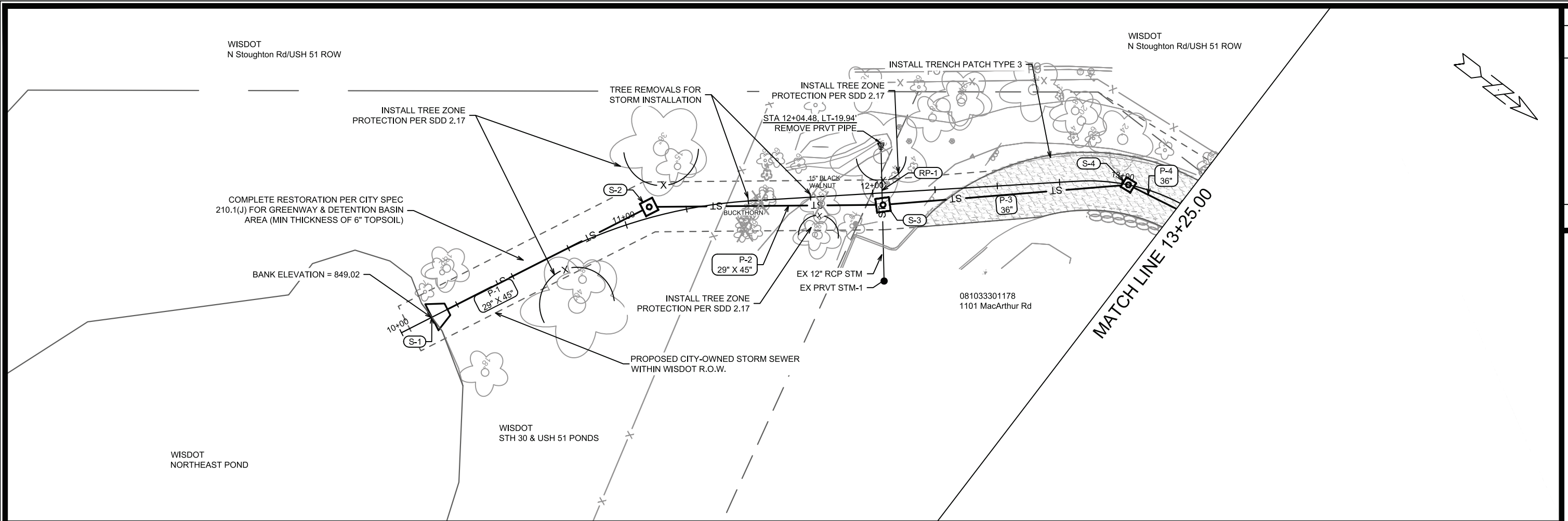
	7-INCH CONCRETE
	CLEAR & GRUB
	DETECTABLE WARNING FIELDS
	UNDERDRIAN

- NOTES:**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED BETWEEN THE CURB & SIDEWALK SHALL BE CONCRETE DRIVEWAY 7-INCH
 - ALL DRIVEWAYS SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
 - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
 - ALL SIDEWALK, CONCRETE TERRACE, & TERRACE WALK SHALL BE CONCRETE SIDEWALK 5-INCH
 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE 2'X5' OR 2'X2.5'

MARK	REVISION	DATE	BY
15120		3/4/2026 2:57 PM	
Designed By: NGV			Scale: 1:20
Contract No: 8786			P-13

15120
 MACARTHUR COURT CUL-DE-SAC - STREET PLAN & PROFILE
 MADISON, WI
 CONTRACT NO: 8786
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DATE	BY
REVISION	
Designed By: ##	Scale: 1" = 40'
15120	U-1

15120

MADISON, WI

MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

8786

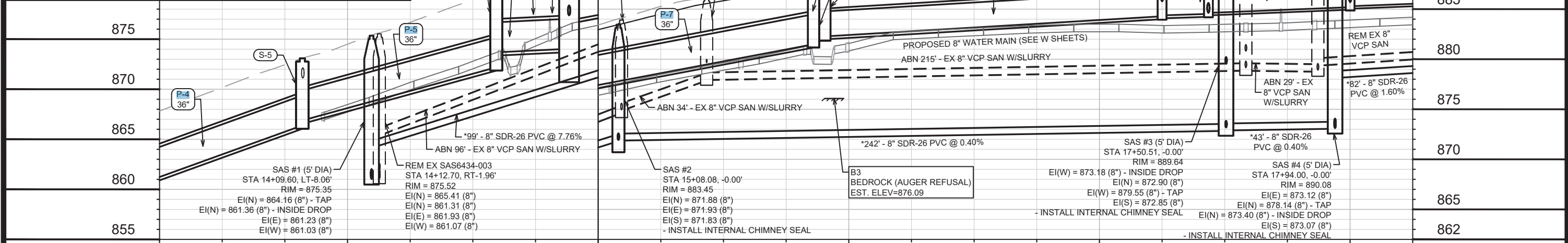
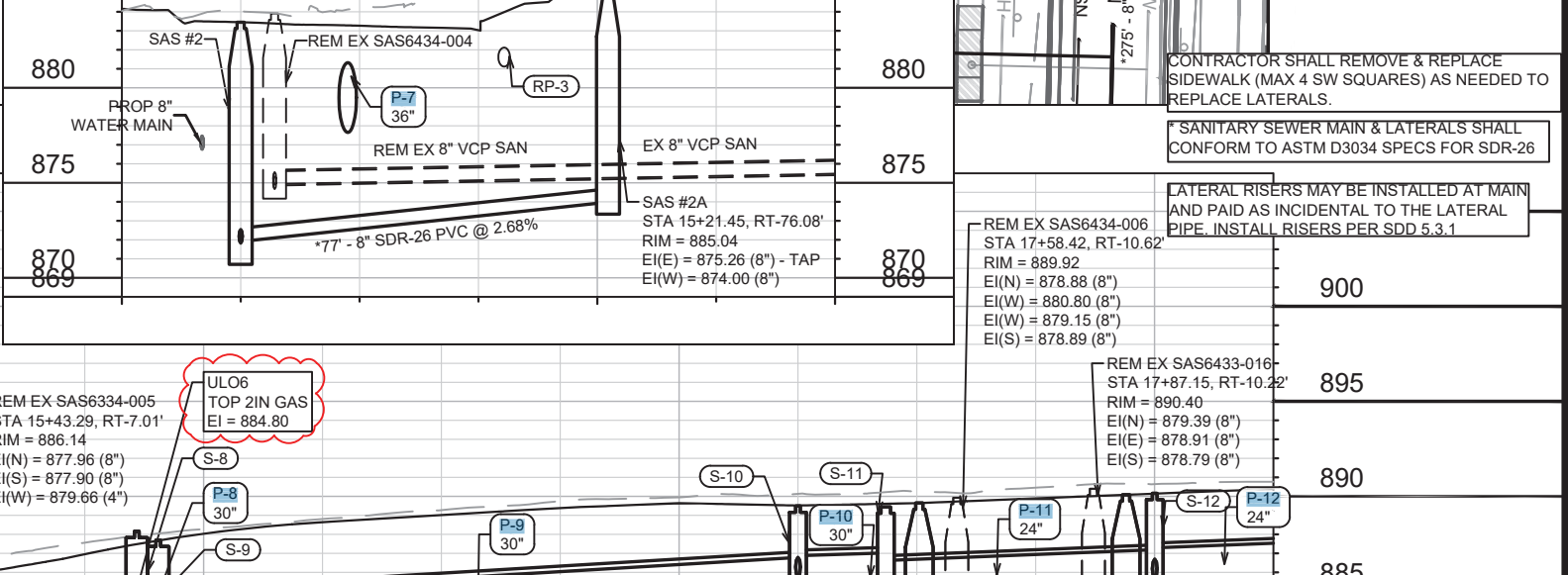
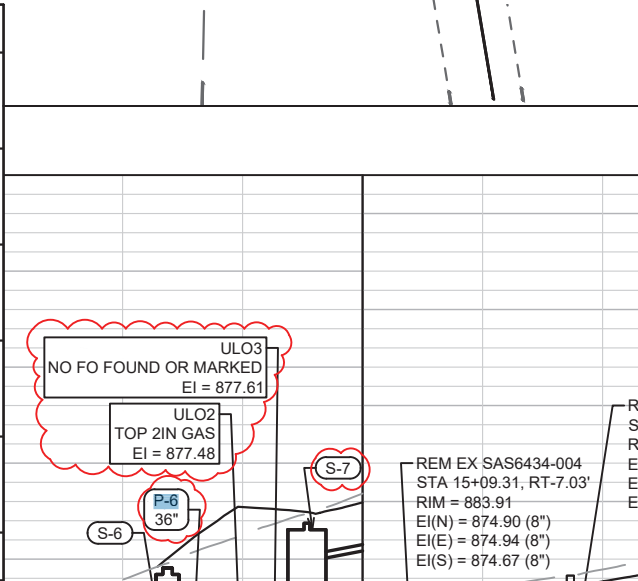
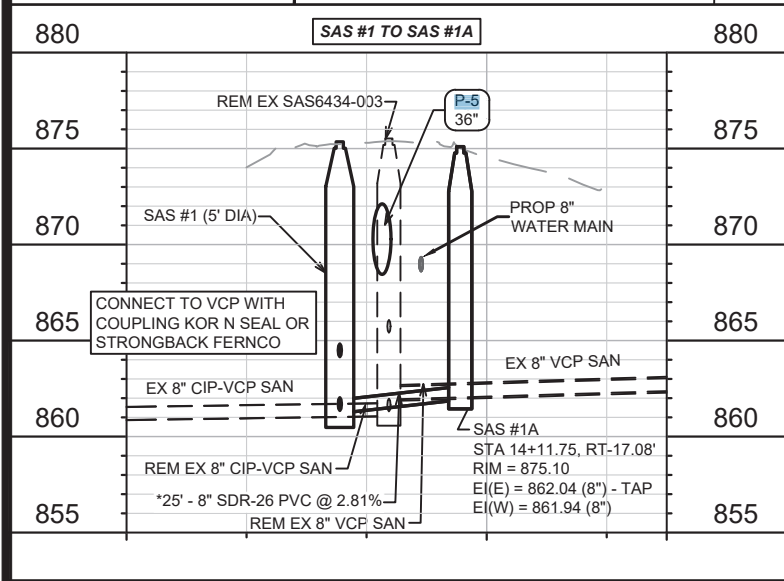
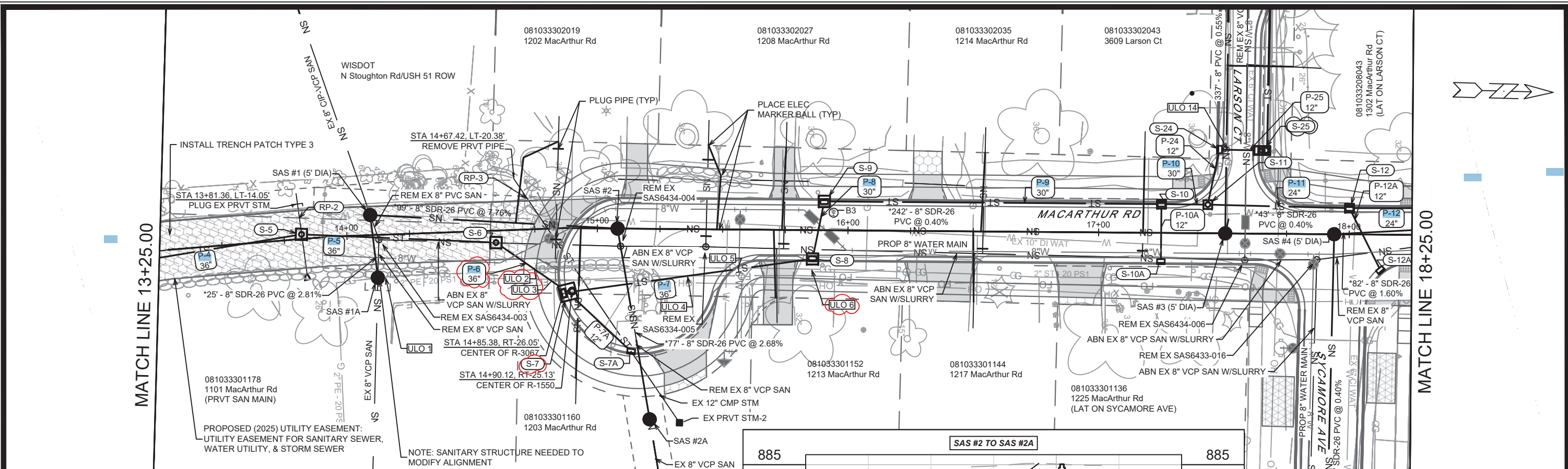
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15120

U-1



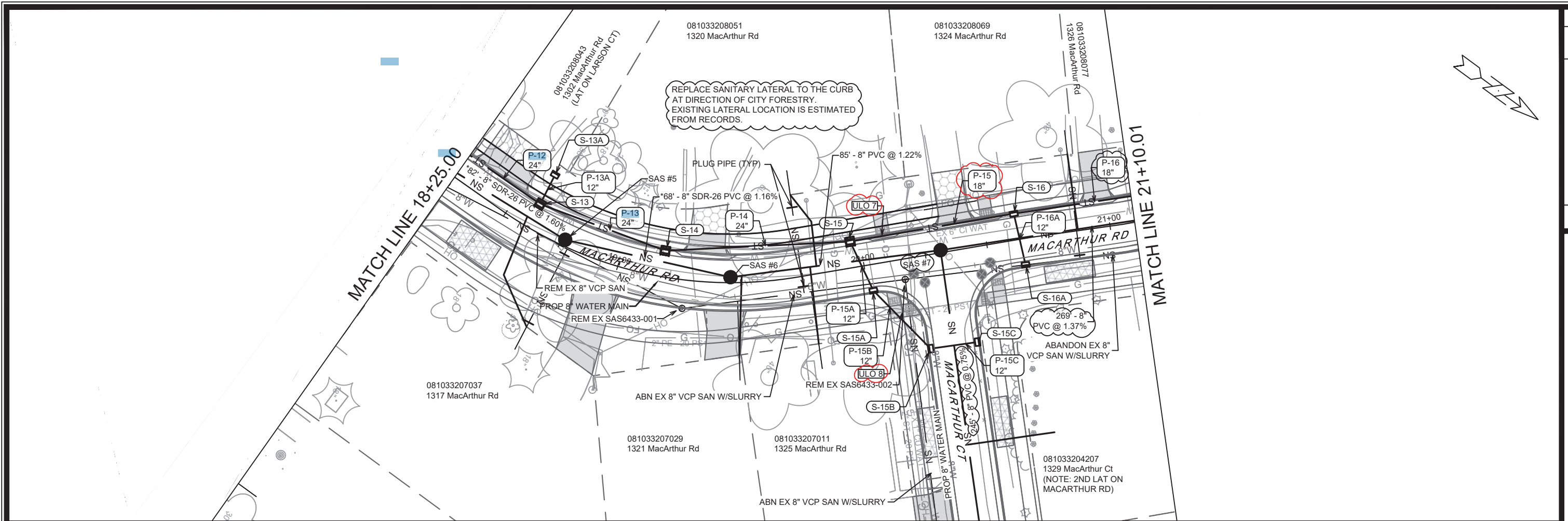
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3/16/26	DAO	
5/21/26	SEWER UPDATES	
U-2	U-2	

15120
MADISON, WI
CONTRACT NO: 8786

MACARTHUR ROAD - SEWER PLAN & PROFILE
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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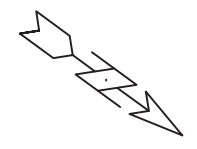


15120
U-2



MATCH LINE 18+25.00

MATCH LINE 21+10.01



REV#	DATE	BY
1	5/21/26	DAO
2	3/16/26	DAO
U-3		

15120
 MADISON, WI
 CONTRACT NO: 8786

910

910

* SANITARY SEWER MAIN & LATERALS SHALL CONFORM TO ASTM D3034 SPECS FOR SDR-26

LATERAL RISERS MAY BE INSTALLED AT MAIN AND PAID AS INCIDENTAL TO THE LATERAL PIPE. INSTALL RISERS PER SDD 5.3.1

905

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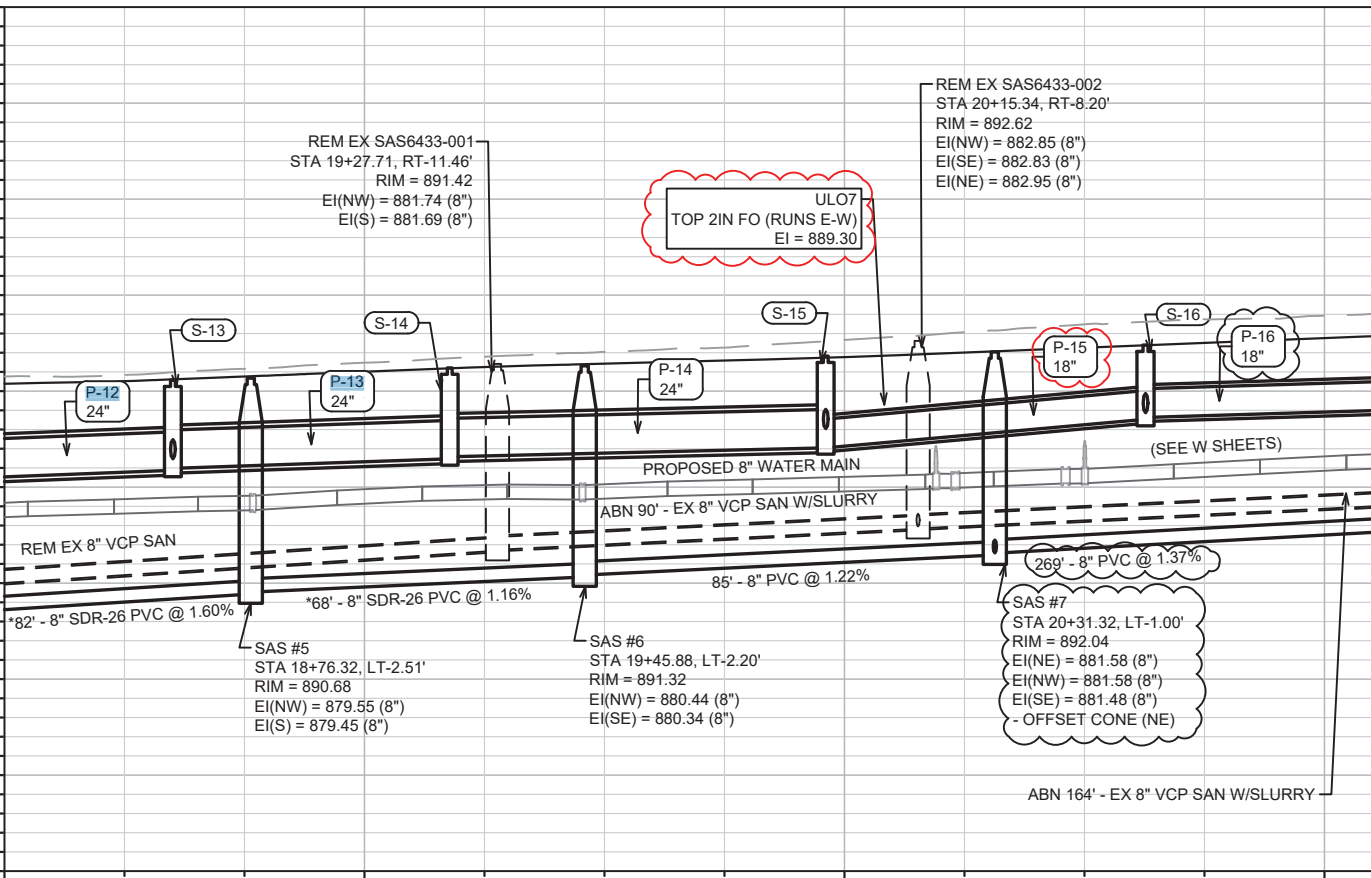
875

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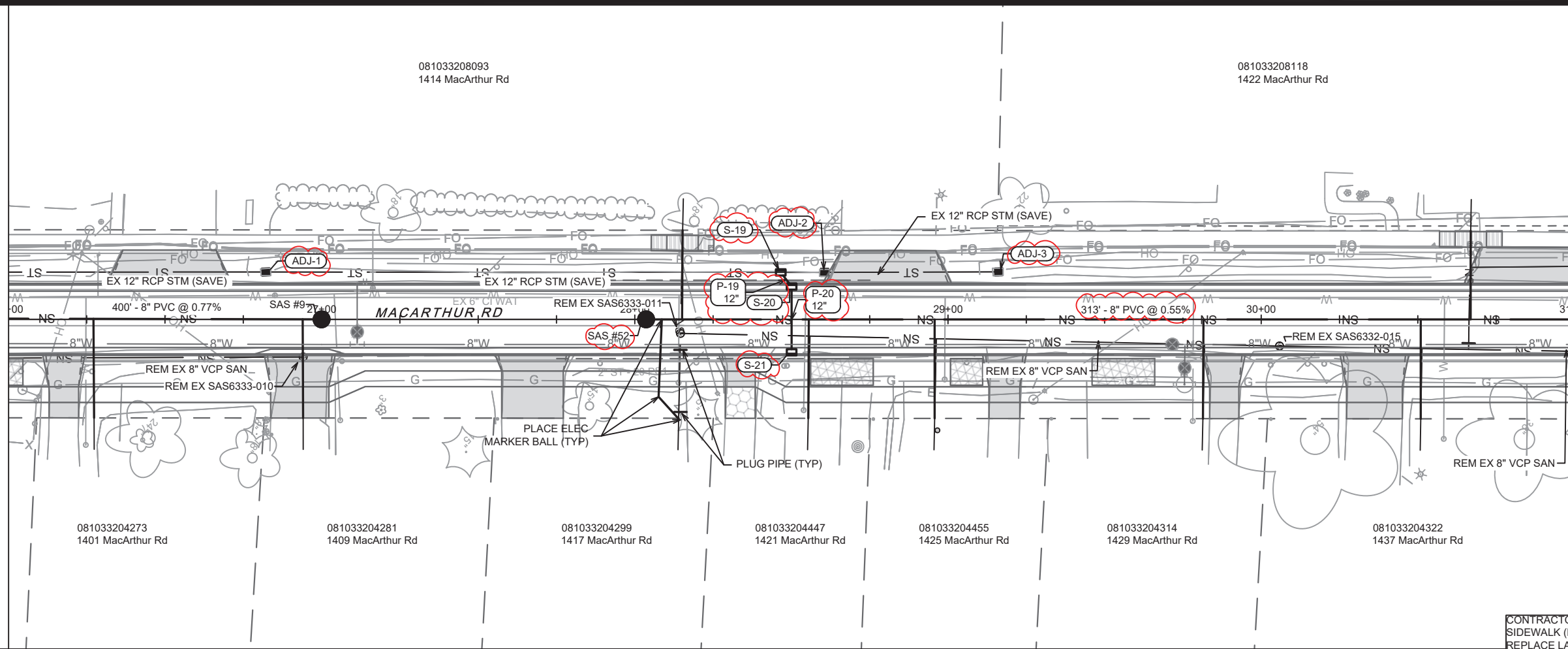
MACARTHUR ROAD - SEWER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026



15120
 U-3

MATCH LINE 26+00.07

MATCH LINE 31+00.07



081033208093
1414 MacArthur Rd

081033208118
1422 MacArthur Rd

081033204273
1401 MacArthur Rd

081033204281
1409 MacArthur Rd

081033204299
1417 MacArthur Rd

081033204447
1421 MacArthur Rd

081033204455
1425 MacArthur Rd

081033204314
1429 MacArthur Rd

081033204322
1437 MacArthur Rd

CONTRACTOR SHALL REMOVE & REPLACE SIDEWALK (MAX 4 SW SQUARES) AS NEEDED TO REPLACE LATERALS.

915

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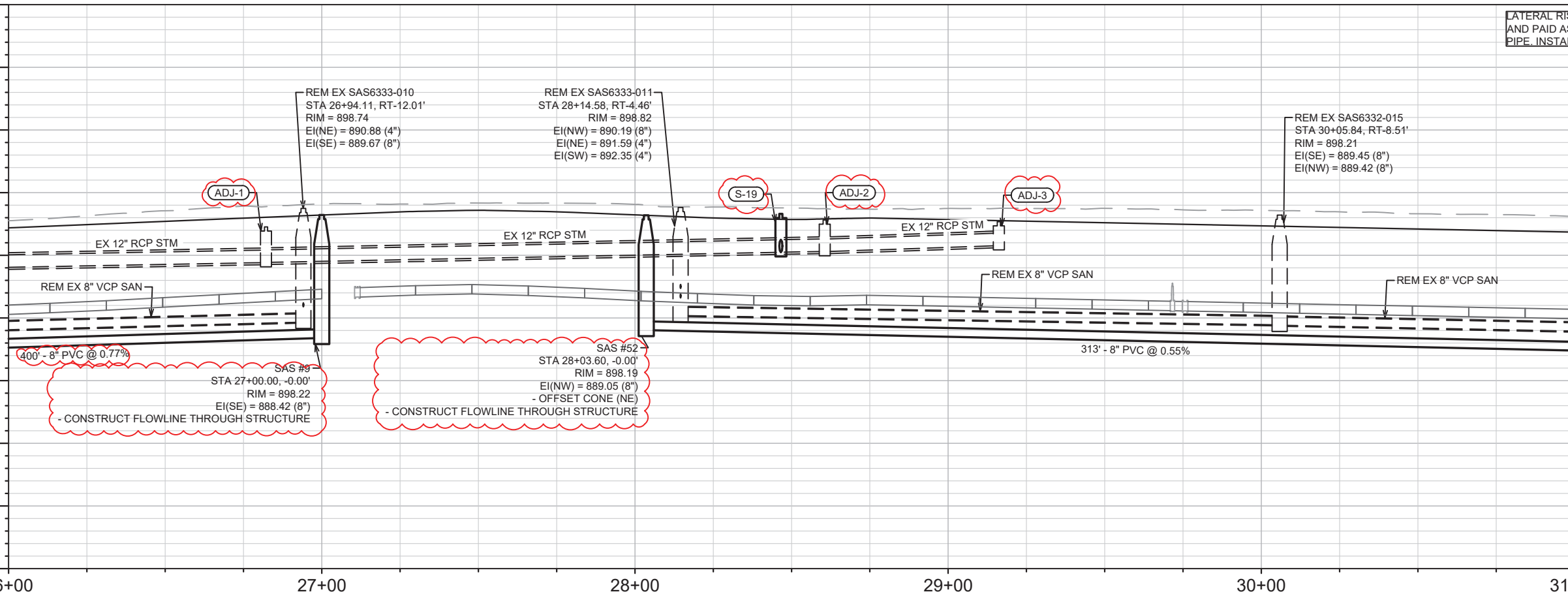
875

875

870

870

LATERAL RISERS MAY BE INSTALLED AT MAIN AND PAID AS INCIDENTAL TO THE LATERAL PIPE. INSTALL RISERS PER SDD 5.3.1



ADJ-1

S-19

ADJ-2

ADJ-3

400' - 8" PVC @ 0.77%

- CONSTRUCT FLOWLINE THROUGH STRUCTURE

- CONSTRUCT FLOWLINE THROUGH STRUCTURE

313' - 8" PVC @ 0.55%

REM EX SAS6333-010
STA 26+94.11, RT-12.01'
RIM = 898.74
EI(NE) = 890.88 (4")
EI(SE) = 889.67 (8")

REM EX SAS6333-011
STA 28+14.58, RT-4.46'
RIM = 898.82
EI(NW) = 890.19 (8")
EI(NE) = 891.59 (4")
EI(SW) = 892.35 (4")

REM EX SAS6332-015
STA 30+05.84, RT-8.51'
RIM = 898.21
EI(SE) = 889.45 (8")
EI(NW) = 889.42 (8")

SAS #9

SAS #52

REVISION	DATE	BY
SEWER UPDATES FOR REV ALIGNMENT	3/16/26	DAO
DESIGNED BY	15120	U-5
DATE	3/16/2026	5:34 PM
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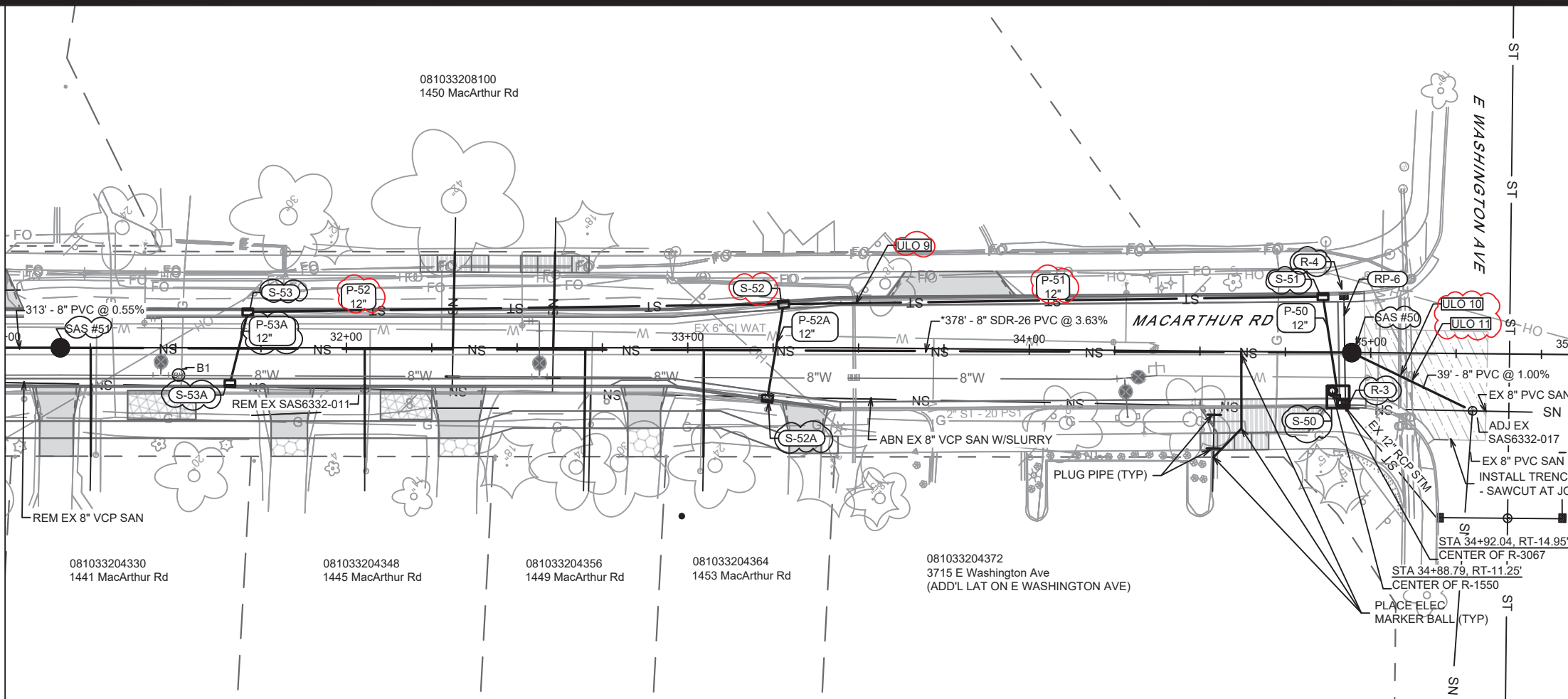
15120
MADISON, WI
CONTRACT NO: 8786

MACARTHUR ROAD - SEWER PLAN & PROFILE
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
M:\DESIGN\Projects\15120\CAD\Sewers\15120SWR-PnP.dwg



15120
U-5

MATCH LINE 31+00.07

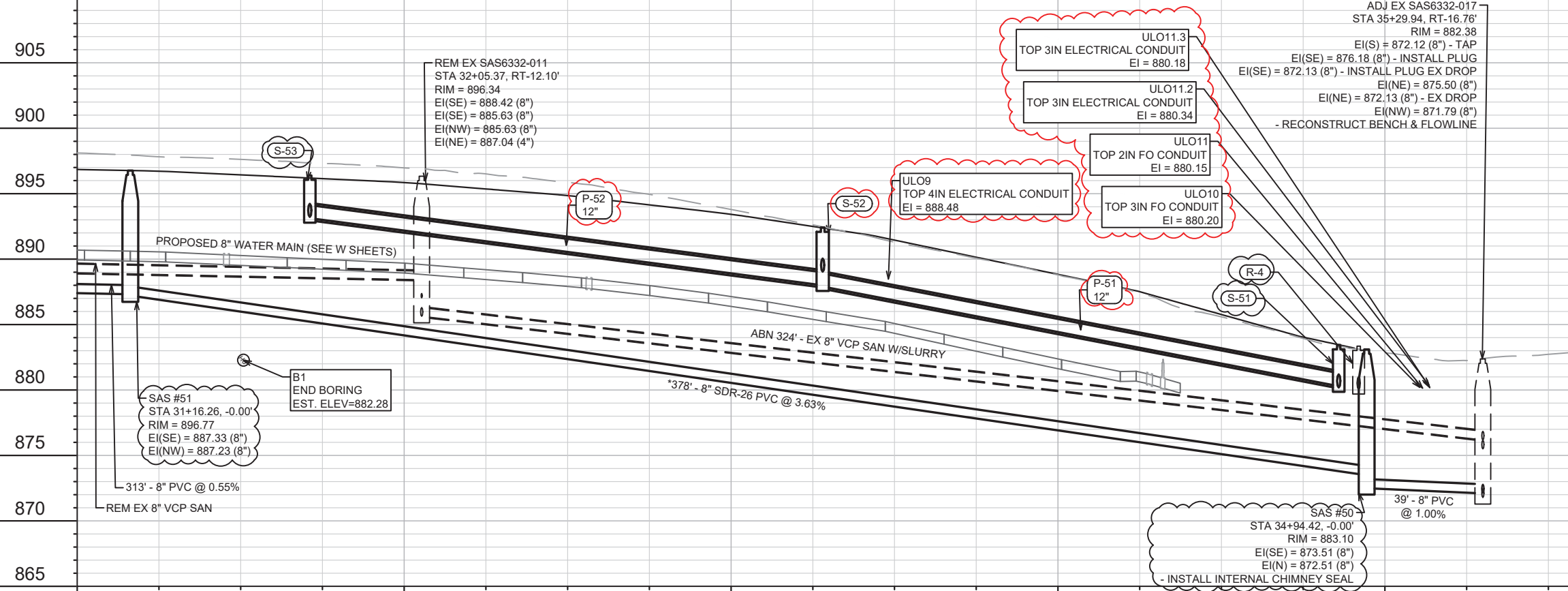


MATCH LINE 35+58.92

CONTRACTOR SHALL REMOVE & REPLACE SIDEWALK (MAX 4 SW SQUARES) AS NEEDED TO REPLACE LATERALS.

*SANITARY SEWER MAIN & LATERALS SHALL CONFORM TO ASTM D3034 SPECS FOR SDR-26

910



LATERAL RISERS MAY BE INSTALLED AT MAIN AND PAID AS INCIDENTAL TO THE LATERAL PIPE. INSTALL RISERS PER SDD 5.3.1

905
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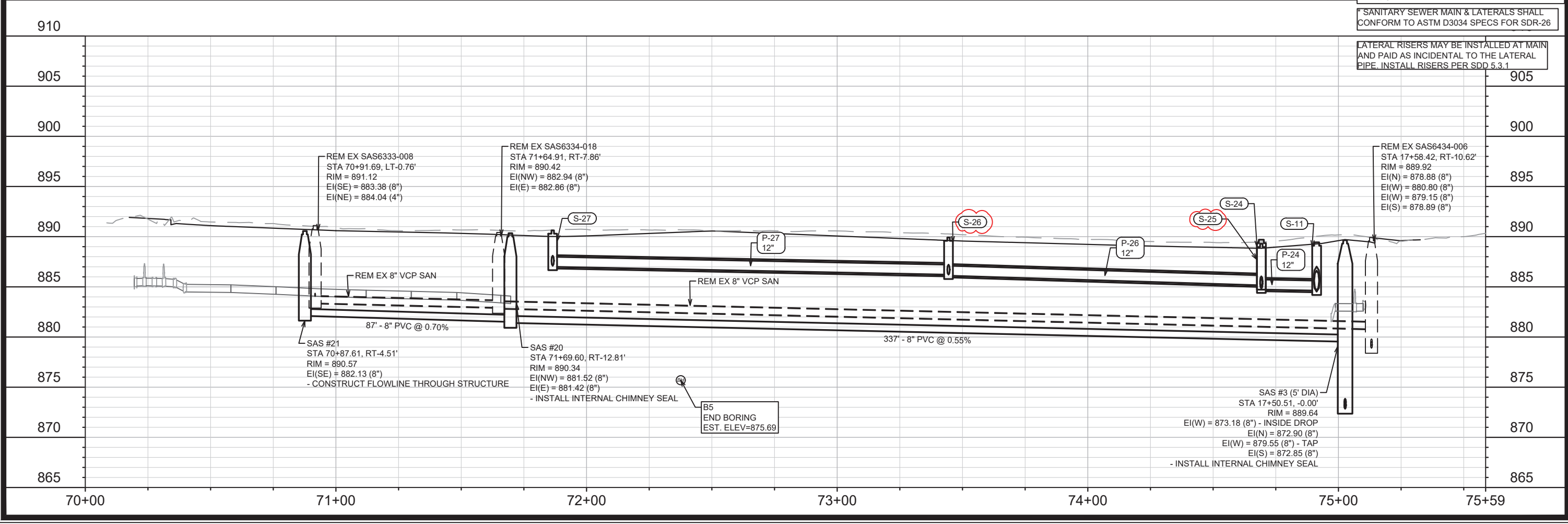
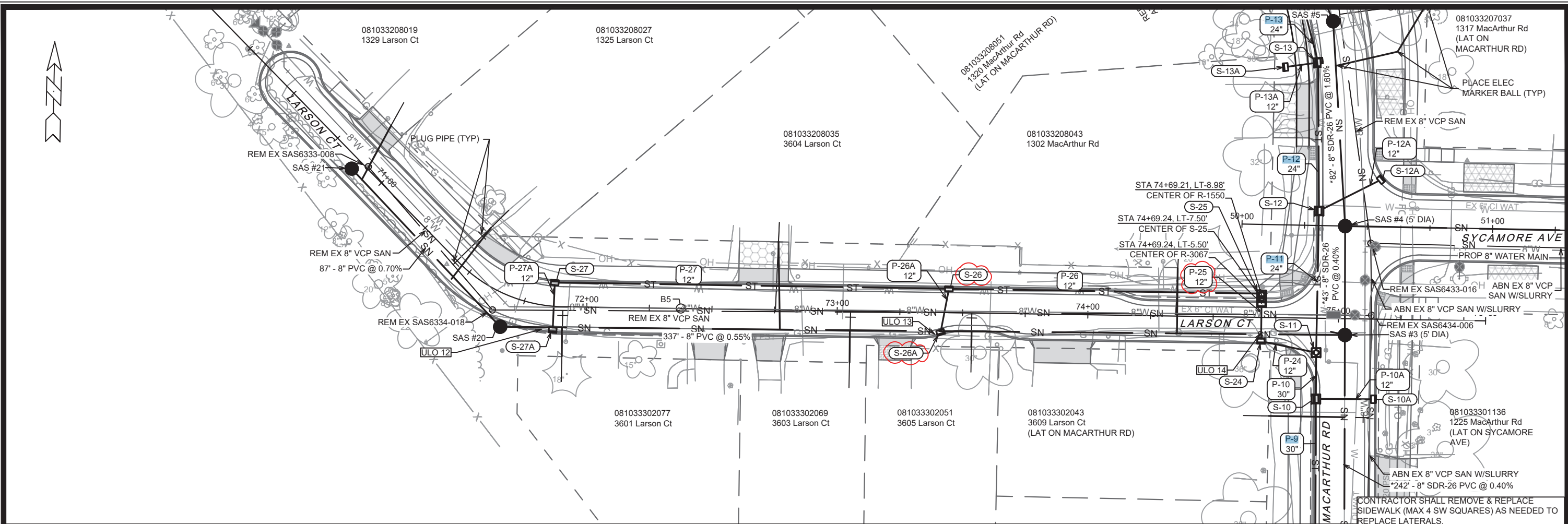
REV1	ULO & STM UPDATES	5/21/26	DAO
REV2	SEWER UPDATES FOR REV ALIGNMENT	3/16/26	DAO
MARK	REVISION	DATE	BY
15120	15120	Date: 5/27/2026 2:23 PM	Scale: 1" = 40'

15120
 MADISON, WI
 CONTRACT NO: 8786

MACARTHUR ROAD - SEWER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 M:\DESIGN\Projects\15120\CAD\Sewers\15120SWR-PnP.dwg



15120
 U-6



*SANITARY SEWER MAIN & LATERALS SHALL CONFORM TO ASTM D3034 SPECS FOR SDR-26

LATERAL RISERS MAY BE INSTALLED AT MAIN AND PAID AS INCIDENTAL TO THE LATERAL PIPE. INSTALL RISERS PER SDD 5.3.1

REVISION	DATE	BY
SEWER UPDATES	3/16/26	DAO
DESIGNED BY	15120	U-7
DATE	3/16/26	U-7
REVISION	DATE	BY
SEWER UPDATES	3/16/26	DAO

Scale: 1" = 40'

Contract No: 8786

15120

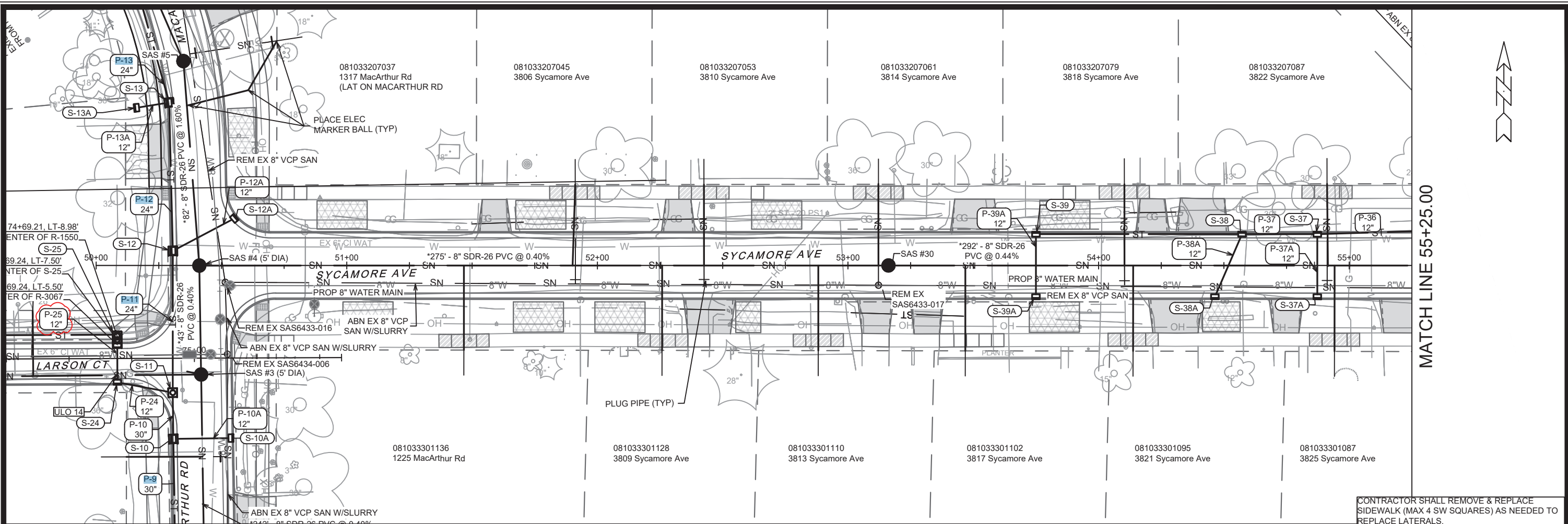
MADISON, WI

CONTRACT NO: 8786

15120

U-7

CITY OF MADISON WISCONSIN

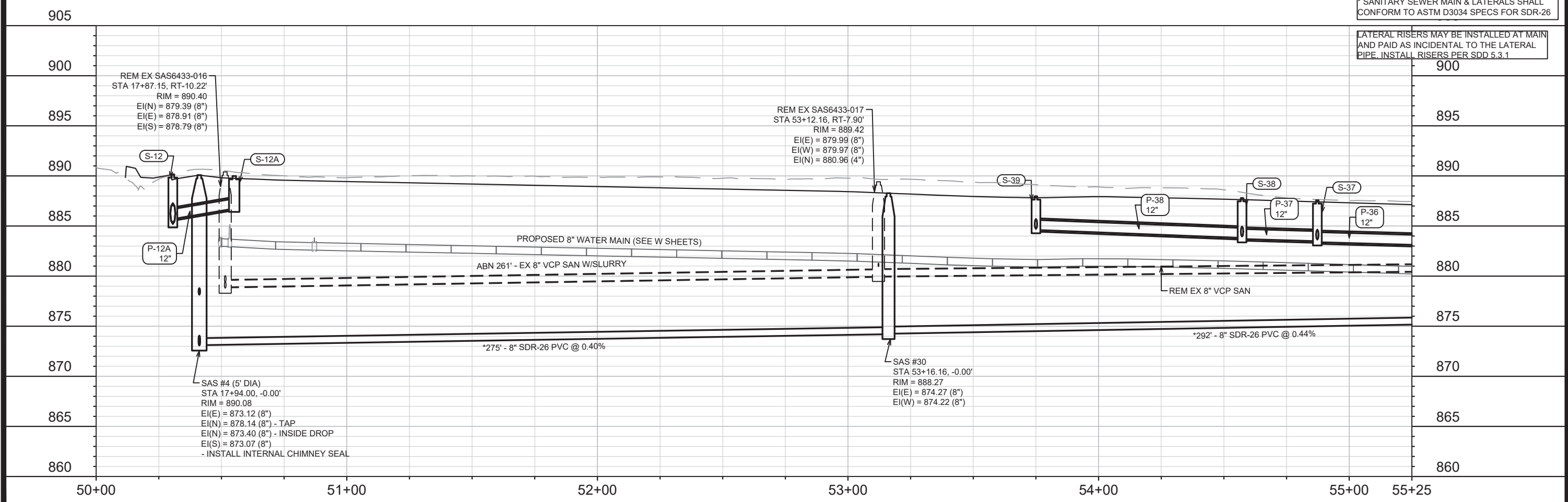


MATCH LINE 55+25.00

CONTRACTOR SHALL REMOVE & REPLACE SIDEWALK (MAX 4 SW SQUARES) AS NEEDED TO REPLACE LATERALS.

*SANITARY SEWER MAIN & LATERALS SHALL CONFORM TO ASTM D3034 SPECS FOR SDR-26

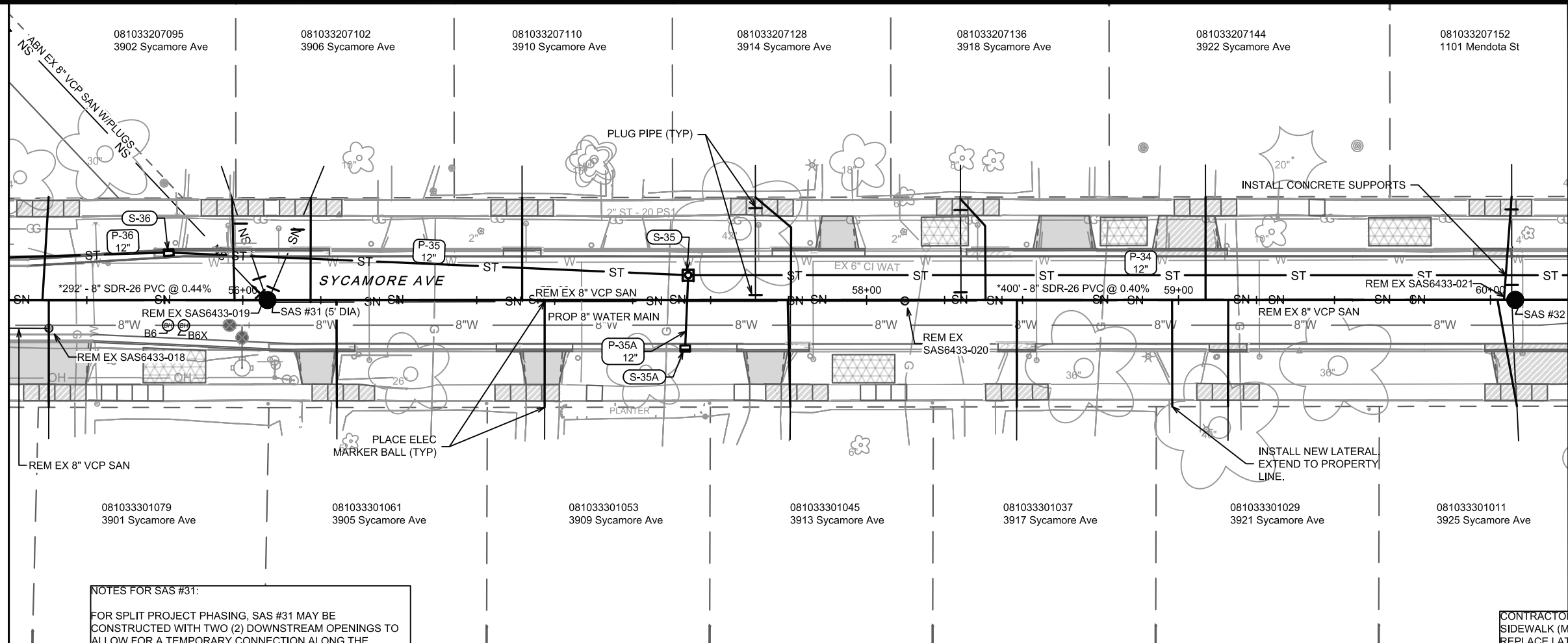
LATERAL RISERS MAY BE INSTALLED AT MAIN AND PAID AS INCIDENTAL TO THE LATERAL PIPE. INSTALL RISERS PER SDD 5.3.1



15120	MADISON, WI	CONTRACT NO: 8786	U-8
SYCAMORE AVENUE - SEWER PLAN & PROFILE			
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026			
M:\DESIGN\Projects\15120\CAD\sewers\15120SWR-PnP.dwg			
15120			
U-8			

MATCH LINE 55+25.00

MATCH LINE 60+25.00



NOTES FOR SAS #31:

FOR SPLIT PROJECT PHASING, SAS #31 MAY BE CONSTRUCTED WITH TWO (2) DOWNSTREAM OPENINGS TO ALLOW FOR A TEMPORARY CONNECTION ALONG THE EXISTING SANITARY MAIN LOCATED IN THE EASEMENT.

AFTER SAS #31 IS CONNECTED TO DOWNSTREAM SAS #30, THE NW OPENING SHALL BE CAPPED AND THE NE FLOWLINE PLUGGED. ONLY A STRAIGHT-THOUGH FLOWLINE SHOULD REMAIN.

CONTRACTOR SHALL REMOVE & REPLACE SIDEWALK (MAX 4 SW SQUARES) AS NEEDED TO REPLACE LATERALS.

*SANITARY SEWER MAIN & LATERALS SHALL CONFORM TO ASTM D3034 SPECS FOR SDR-26

LATERAL RISERS MAY BE INSTALLED AT MAIN AND PAID AS INCIDENTAL TO THE LATERAL PIPE. INSTALL RISERS PER SDD 5.3.1

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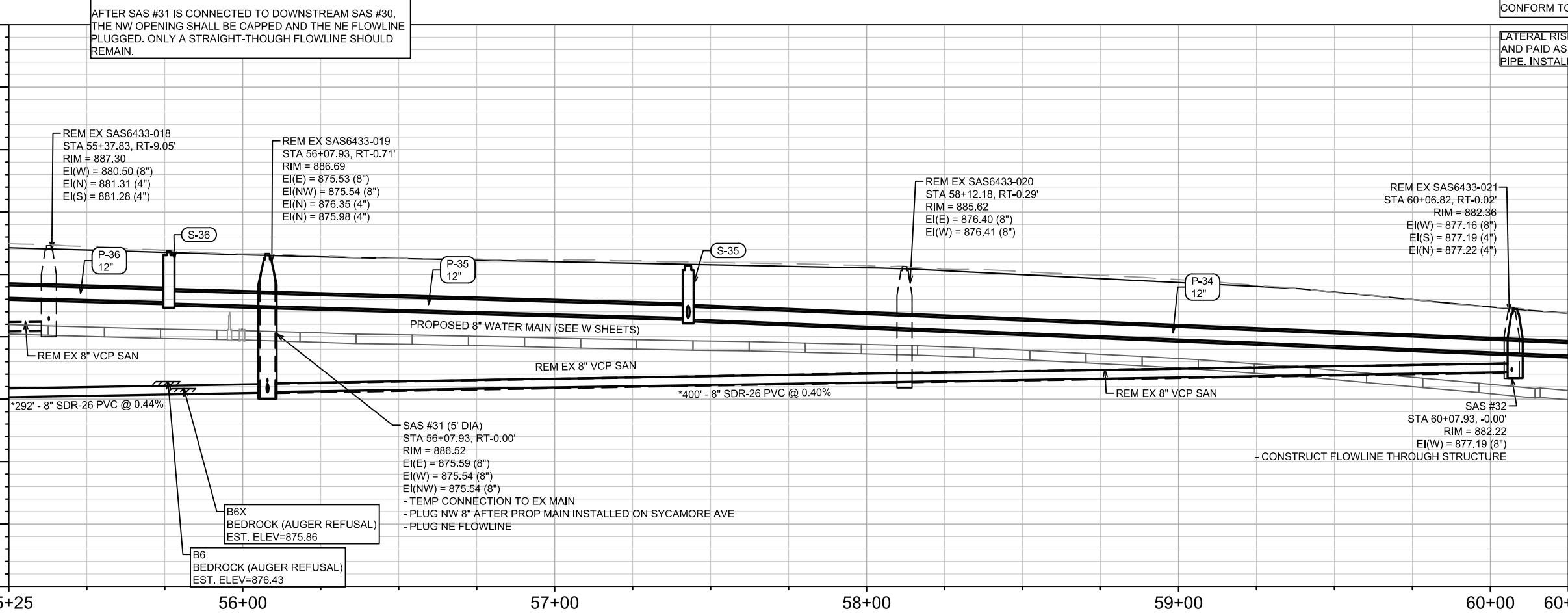
880

875

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860



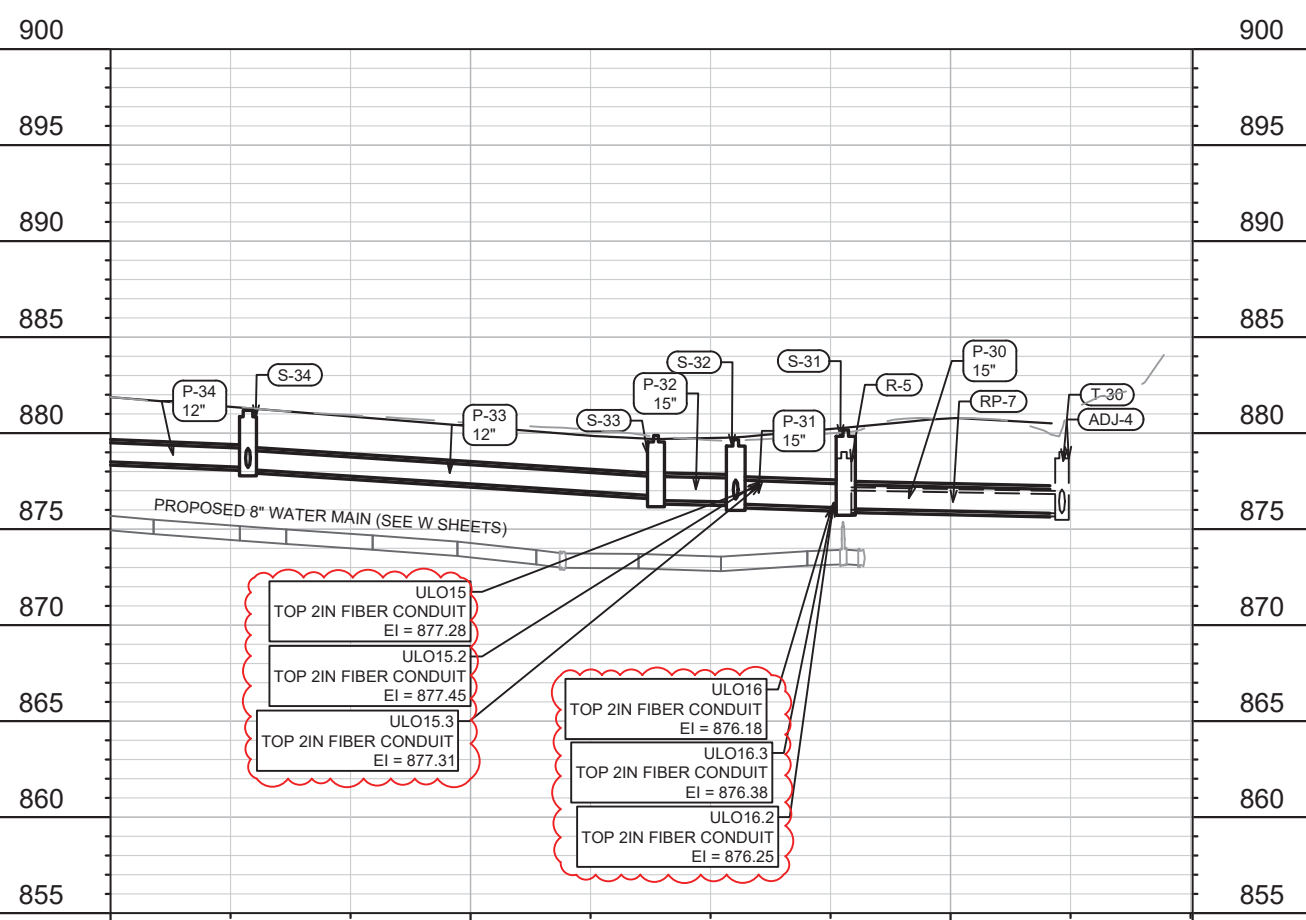
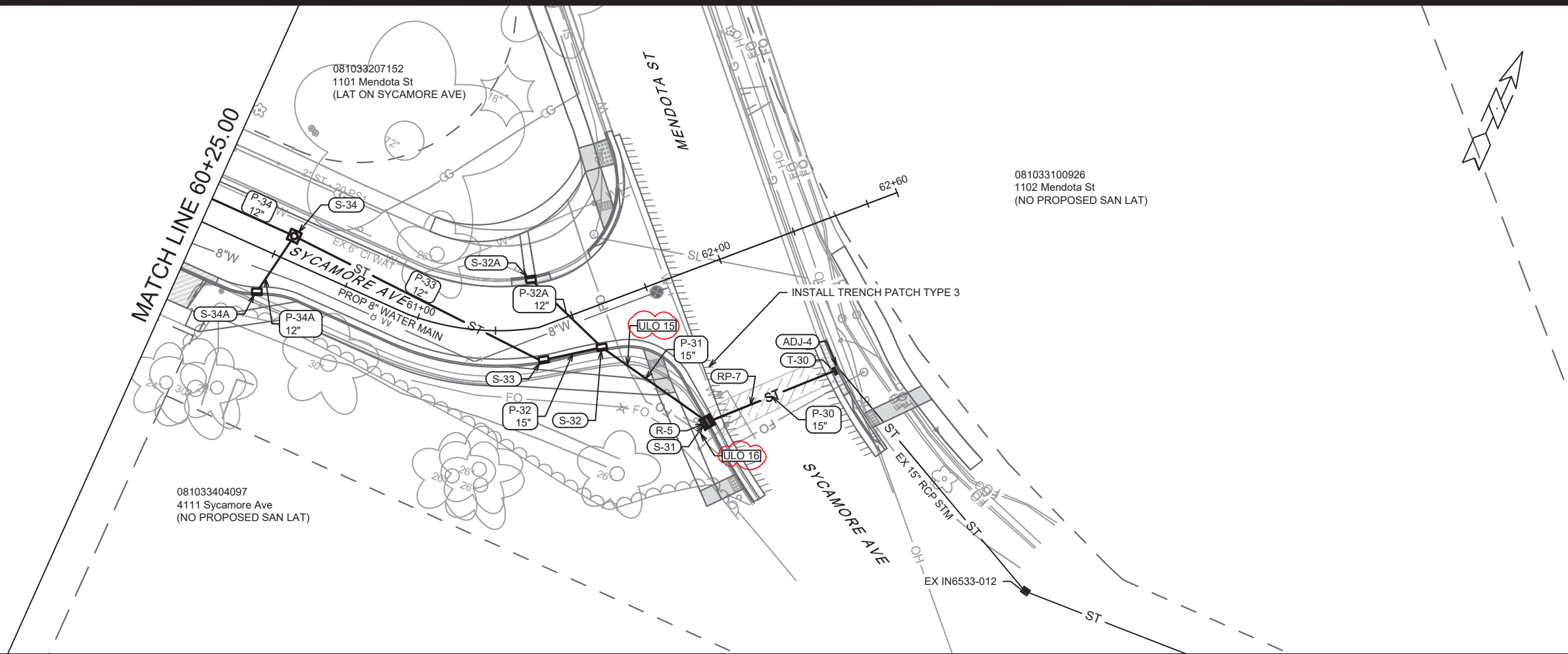
MARK	REVISION	DATE	BY

15120
MADISON, WI
CONTRACT NO: 8786

SYCAMORE AVENUE - SEWER PLAN & PROFILE
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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15120
U-9



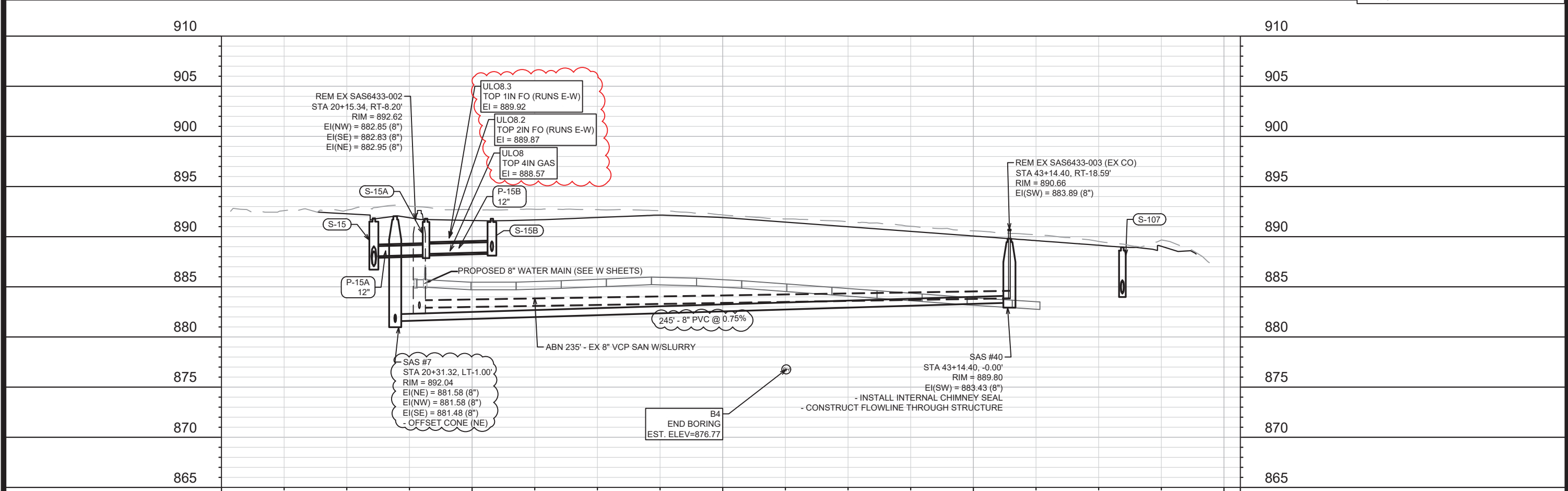
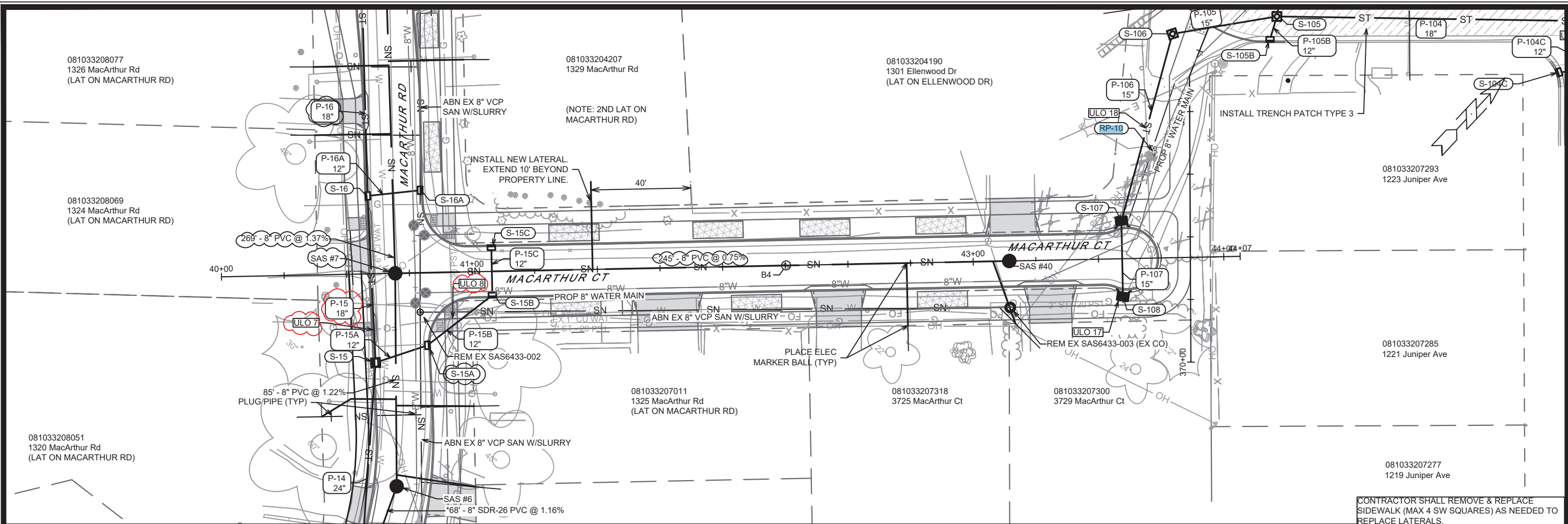
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U-10	5/21/26	DAO
REVISION	REVISION	REVISION
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U-10	U-10	U-10

15120
 MADISON, WI
 CONTRACT NO: 8786

SYCAMORE AVENUE - SEWER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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15120
 U-10

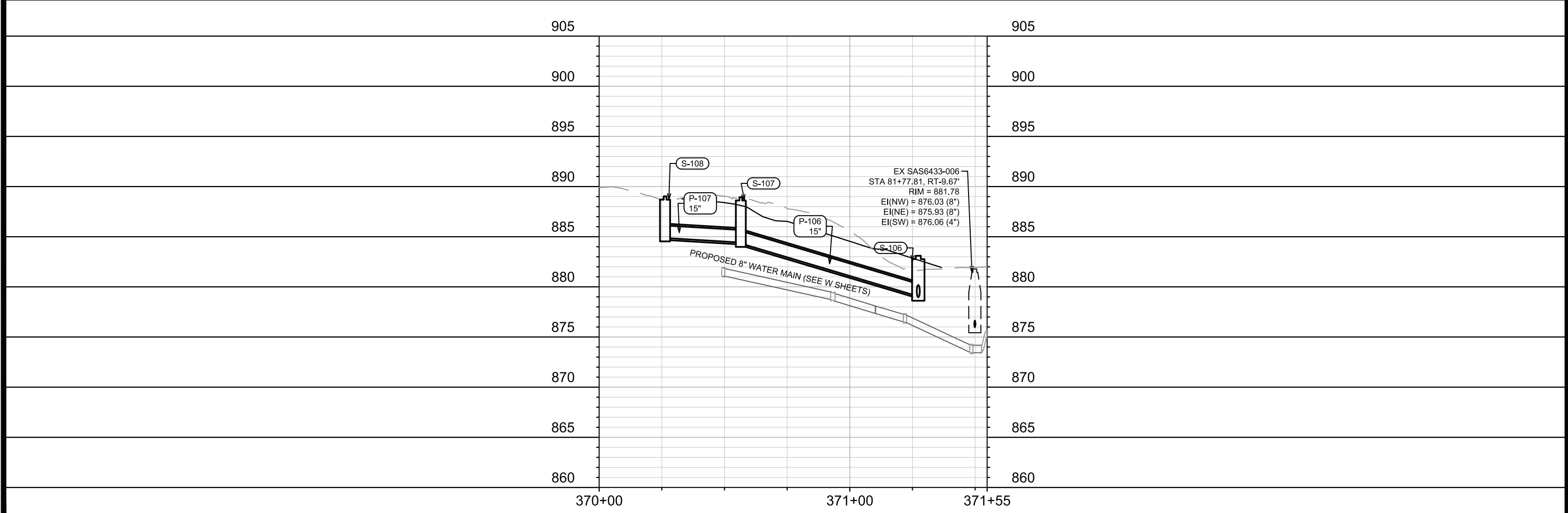
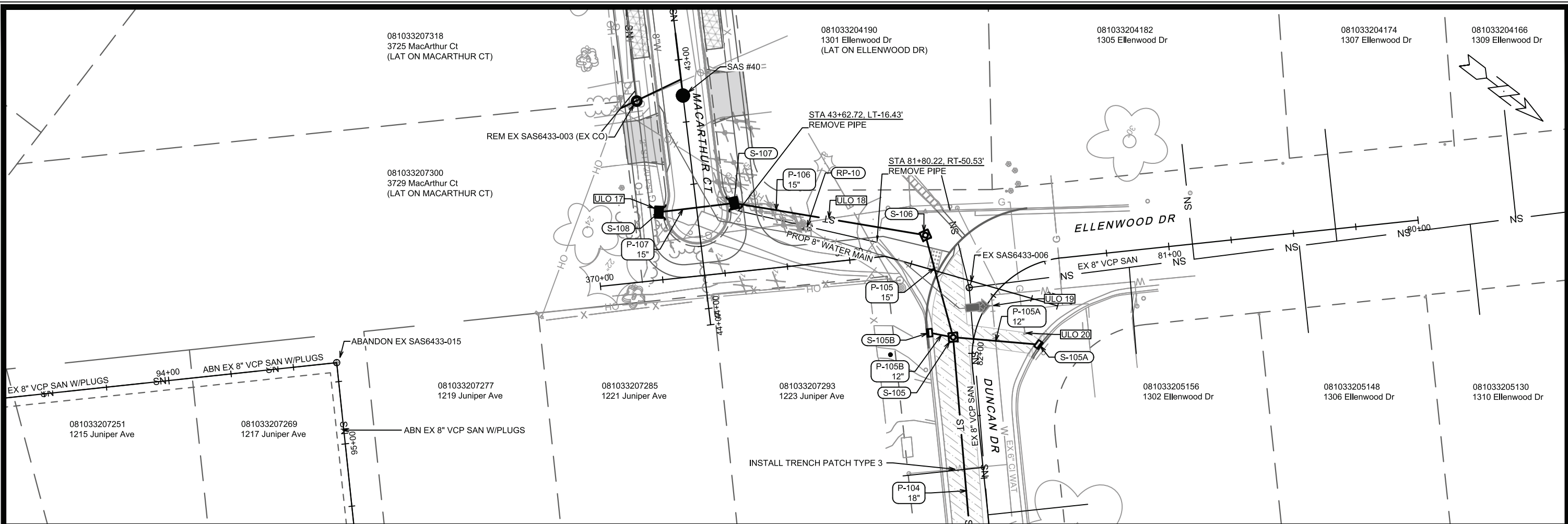


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081033208069 1324 MacArthur Rd (LAT ON MACARTHUR RD)	081033207011 1325 MacArthur Rd (LAT ON MACARTHUR RD)	081033207318 3725 MacArthur Ct	081033207300 3729 MacArthur Ct		
081033208051 1320 MacArthur Rd (LAT ON MACARTHUR RD)					

CONTRACT NO: 8786
 15120
 MADISON, WI
 MACARTHUR COURT - SEWER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 ULO & STM UPDATES 5/21/26 DAO
 SEWER UPDATES FOR REV ALIGNMENT 3/16/26 DAO
 REVISION DATE BY
 15120 5/27/2026 2:24 PM U-11

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 CONTRACTOR SHALL REMOVE & REPLACE SIDEWALK (MAX 4 SW SQUARES) AS NEEDED TO REPLACE LATERALS.



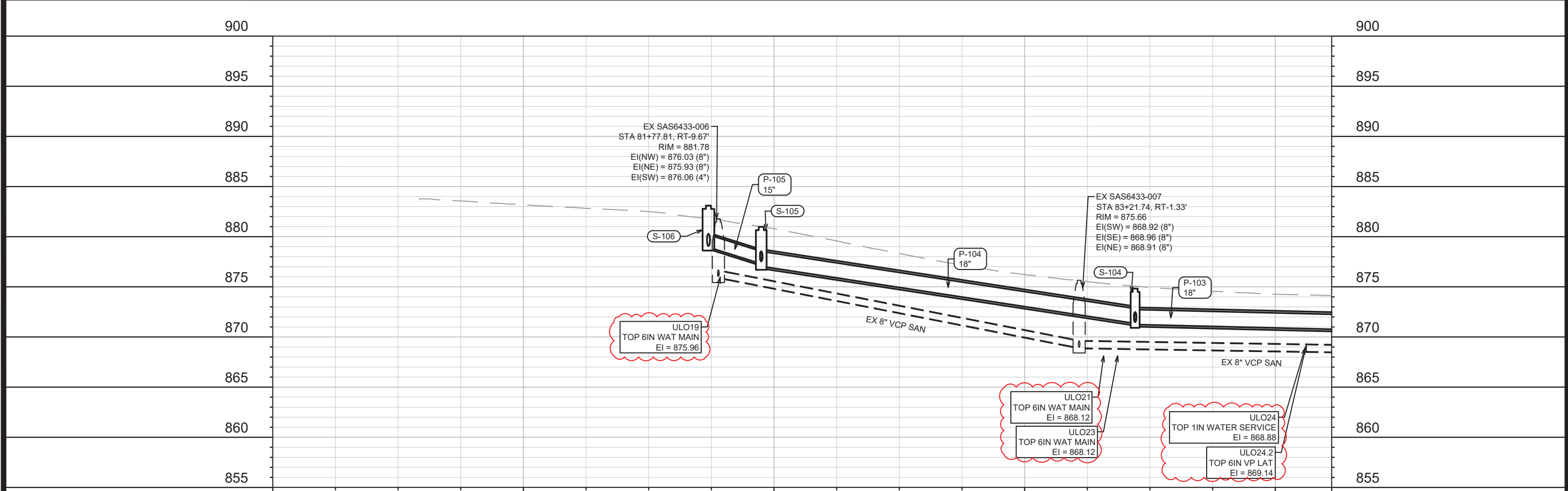
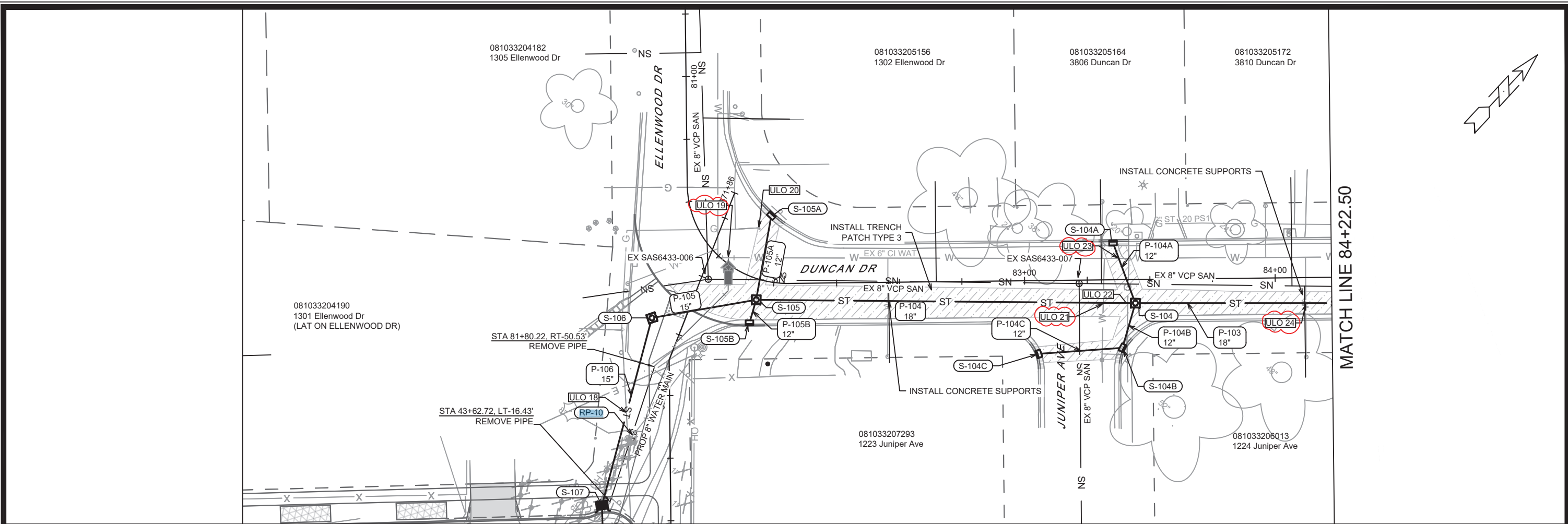


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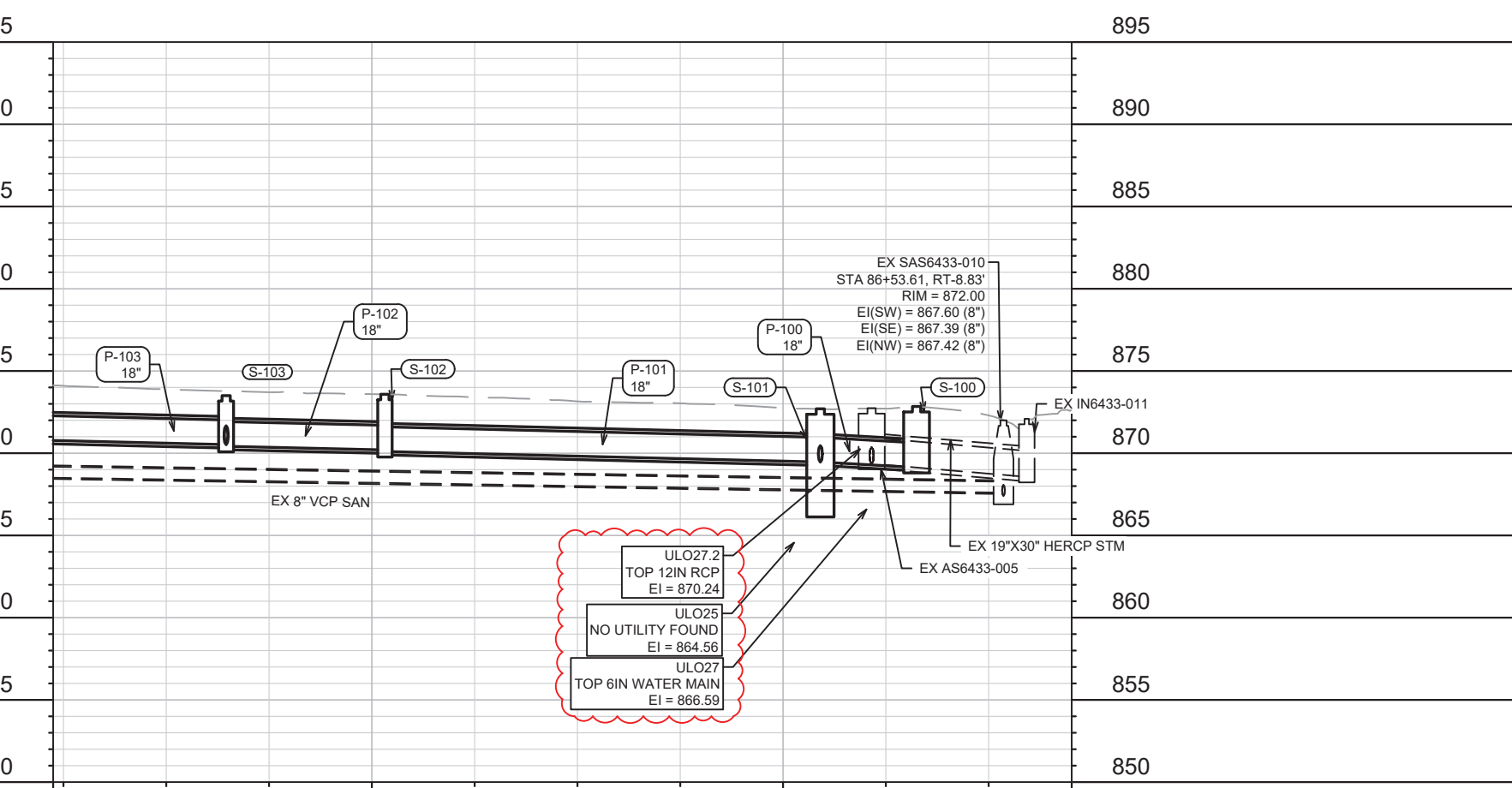
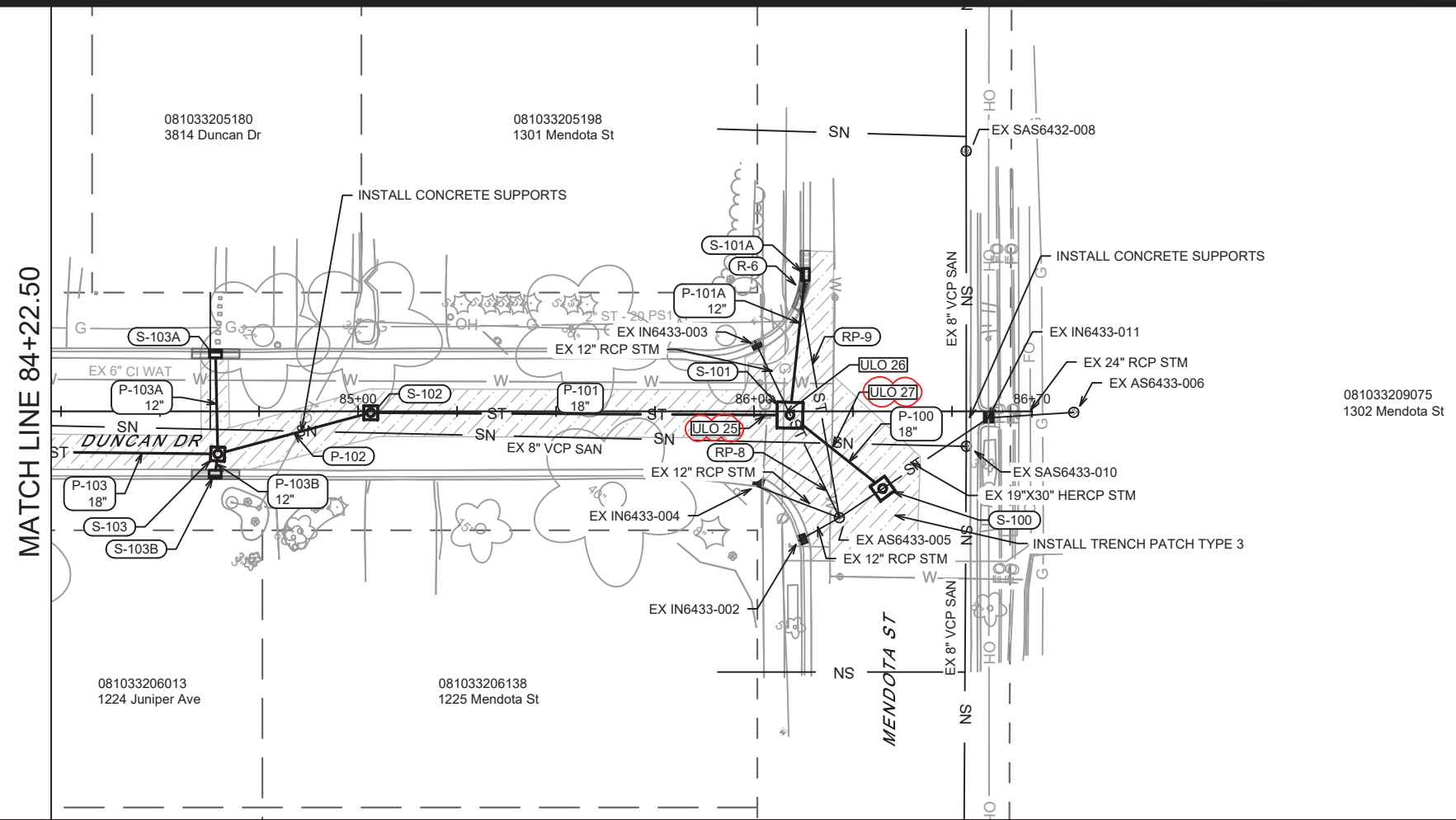
15120
 MADISON, WI
 CONTRACT NO.: 8786
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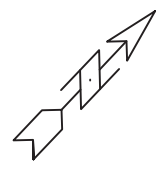
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 U-12



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REVISION	ULO UPDATES	DATE	BY
MARK	5/21/26	DAO	
DESIGNED BY: ##	15120	DATE	U-13
DATE	5/27/2026	2:25 PM	Scale: 1" = 40'
CONTRACT NO:	8786		
DUNCAN DRIVE - SEWER PLAN & PROFILE		MADISON, WI	
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026		CONTRACT NO: 8786	
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CITY OF MADISON WISCONSIN		U-13	



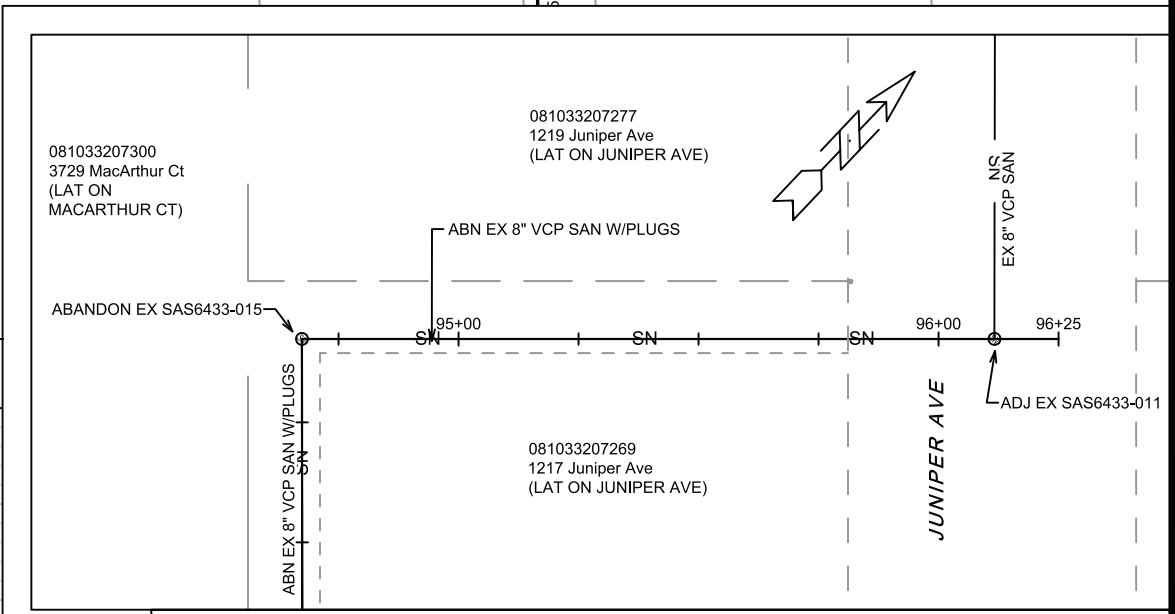
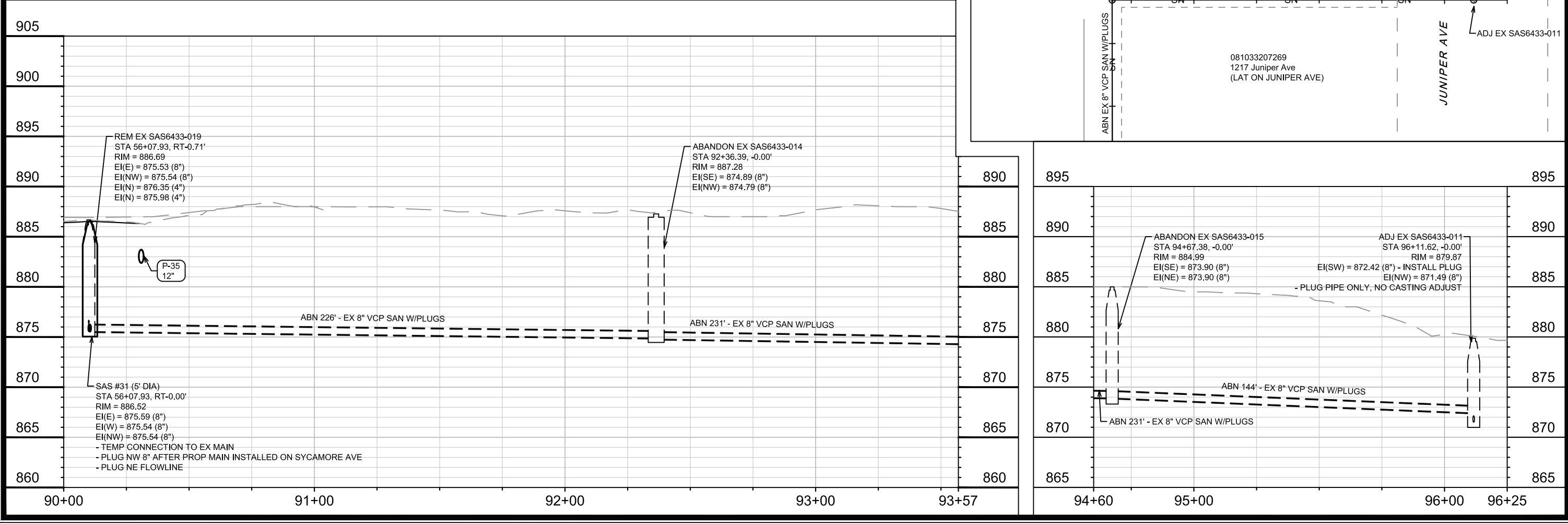
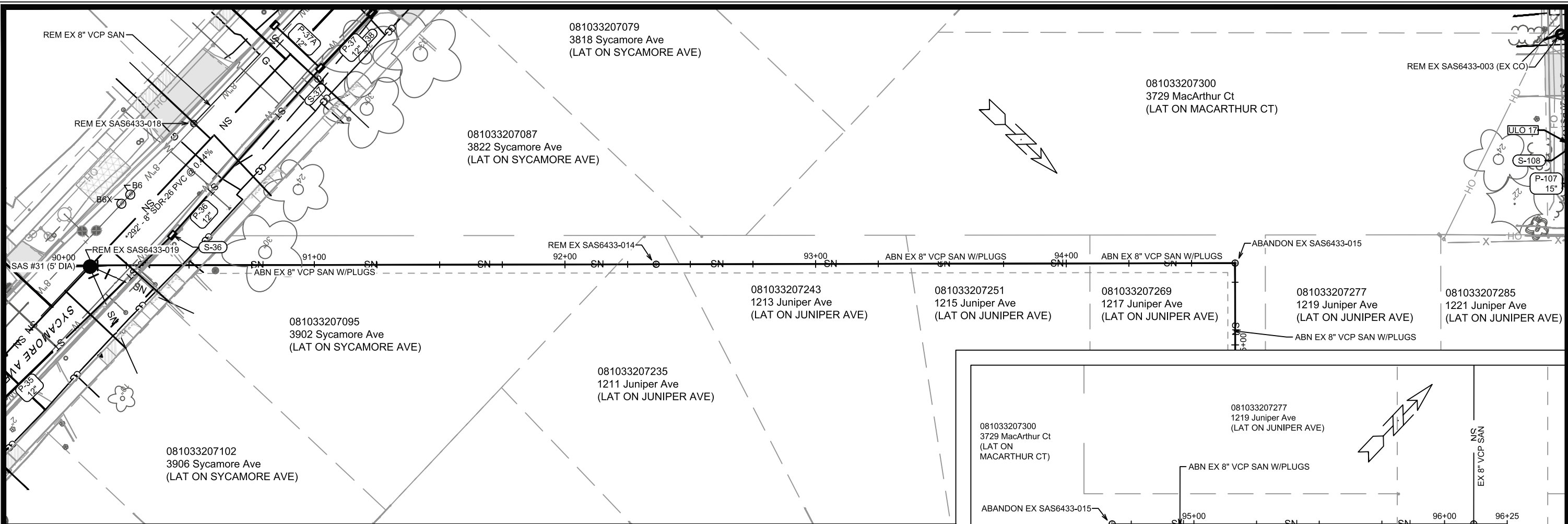
ULO27.2
 TOP 12IN RCP
 EI = 870.24
 ULO25
 NO UTILITY FOUND
 EI = 864.56
 ULO27
 TOP 6IN WATER MAIN
 EI = 866.59



REV	DATE	BY
5/21/26	DAO	
REVISION	REVISION	REVISION
15120	15120	15120
U-14	U-14	U-14

15120
 MADISON, WI
 CONTRACT NO: 8786
 DUNCAN DRIVE - SEWER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 U-14
 15120





DATE	BY	U-15
REVISION		
MARK	15120	
DESIGNED BY	15120	
DATE	2/27/2026 2:16 PM	
SCALE	1" = 40'	

15120
 MADISON, WI
 CONTRACT NO: 8786
 Sycamore Ave & Juniper Ave - Sewer Plan & Profile
 MacArthur Rd, Larson Ct, & Sycamore Ave ASMNT DIST - 2026
 M:\DESIGN\Projects\15120\CAD\Sewers\15120SWR-PnP.dwg
 CITY OF MADISON WISCONSIN
 15120
 U-15

SANITARY SEWER SCHEDULE

+ REVISION 1 - DAO 3/16/2026

PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH (FT)	NOTES
MACARTHUR RD						
SAS #1	14+09.60	LT-8.06	875.35	861.03	14.32	5' DIA SAS; [1][2]
SAS #1A	14+11.75	RT-17.08	875.10	861.94	13.16	-
SAS #2	15+08.08	CL	883.45	871.83	11.62	[3]
SAS #2A	15+21.45	RT-76.08	885.04	874.00	11.04	-
SAS #3	17+50.51	CL	889.64	872.85	16.79	5' DIA SAS; [2][3]
SAS #4	17+94.00	CL	890.08	873.07	17.01	5' DIA SAS; [2][3]
SAS #5	18+76.32	LT-2.51	890.68	879.45	11.23	-
SAS #6	19+45.88	LT-2.20	891.32	880.34	10.98	-
+ SAS #7	20+31.32	LT-1.00	892.04	881.48	10.56	[4]
+ SAS #8	23+00.00	LT-1.00	894.62	885.26	9.36	[4]
+ SAS #9	27+00.00	CL	898.22	888.42	9.80	[5]
MACARTHUR RD (E WASHINGTON AVE)						
+ SAS #50	34+94.42	CL	883.10	872.51	10.59	[3]
+ SAS #51	31+16.26	CL	896.77	887.23	9.54	-
+ SAS #52	28+03.60	CL	898.19	889.05	9.14	[4][5]
LARSON CT						
SAS #20	71+69.60	RT-12.81	890.42	881.42	9.00	[3]
SAS #21	70+87.61	RT-4.51	890.66	882.13	8.53	[5]
SYCAMORE AVE						
SAS #30	53+16.16	CL	888.27	874.22	14.05	-
SAS #31	56+07.93	CL	886.52	875.54	10.98	5' DIA SAS; [6]
SAS #32	60+07.93	CL	882.22	877.19	5.03	[5]
MACARTHUR CT						
SAS #40	43+14.40	CL	889.89	883.43	6.46	[3][5]

PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
MACARTHUR RD								
SAS #1	SAS #2	864.16	871.83	99	7.76%	8"	SDR-26	-
SAS #1	SAS #1A	861.23	861.94	25	2.81%	8"	SDR-26	-
SAS #2	SAS #3	871.88	872.85	242	0.40%	8"	SDR-26	-
SAS #2	SAS#2A	871.93	874.00	77	2.68%	8"	SDR-26	-
SAS #3	SAS #4	872.90	873.07	43	0.40%	8"	SDR-26	-
SAS #4	SAS #5	878.14	879.45	82	1.60%	8"	SDR-26	-
SAS #5	SAS #6	879.55	880.34	68	1.16%	8"	SDR-26	-
SAS #6	SAS #7	880.44	881.48	85	1.22%	8"	SDR-35	-
+ SAS #7	SAS #8	881.58	885.26	269	1.37%	8"	SDR-35	-
+ SAS #8	SAS #9	885.36	888.42	400	0.77%	8"	SDR-35	-
MACARTHUR RD (E WASHINGTON AVE)								
SAS6332-017	SAS #50	872.12	872.51	39	1.00%	8"	SDR-26	-
SAS #50	SAS #51	873.51	887.23	378	3.63%	8"	SDR-26	-
SAS #51	SAS #52	887.33	889.05	313	0.55%	8"	SDR-35	-
LARSON CT								
SAS #3	SAS #20	879.55	881.42	337	0.55%	8"	SDR-35	-
SAS #20	SAS #21	881.52	882.13	87	0.70%	8"	SDR-35	-
SYCAMORE AVE								
SAS #4	SAS #30	873.12	874.22	275	0.40%	8"	SDR-26	-
SAS #30	SAS #31	874.27	875.54	292	0.44%	8"	SDR-26	-
SAS #31	SAS #32	875.59	877.19	400	0.40%	8"	SDR-26	-
MACARTHUR CT								
+ SAS #7	SAS #40	881.58	883.43	245	0.75%	8"	SDR-35	-

SPECIFIC NOTES

- [1] CONNECT EX 8" CIPP SAN, EI = 861.03; CONNECT TO HOST VCP NOT THE LINER
- [2] INSTALL INSIDE DROP
- [3] INSTALL INTERNAL CHIMNEY SEAL
- [4] INSTALL OFFSET CONE TO THE [NE] SIDE
- [5] CONSTRUCT FLOWLINE THROUGH STRUCTURE (FOR MAINTENANCE PURPOSES)
- [6] STRUCTURE DESIGNED TO ALLOW FOR PHASED CONSTRUCTION, SEE NOTES ON U-9

SANITARY SEWER SCHEDULE - PROPOSED SANITARY 15120	3/16/26 DATE BY + REVISION 1 REVISION DESIGNED BY: DAO 15120 U-16
MACARTHUR RD, MACARTHUR CT, LARSON CT, & SYCAMORE AVE ASSESSMENT DISTRICT - 2026 MADISON, WI CONTRACT NO: 8786	
	
15120 U-16	

SANITARY SEWER SCHEDULE

+ REVISION 1 - DAO 3/16/2026

SANITARY STRUCTURE REMOVALS

STRUC ID NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
MACARTHUR RD						
SAS6434-003	14+12.70	RT-1.96	875.52	861.07	14.45	-
SAS6434-004	15+09.31	RT-7.03	883.91	874.67	9.24	-
SAS6334-005	15+43.29	RT-7.01	886.14	877.90	8.24	-
SAS6434-006	17+58.42	RT-10.62	889.92	878.88	11.04	-
SAS6433-016	17+87.15	RT-10.22	890.40	878.79	11.61	-
SAS6433-001	19+27.71	RT-11.46	891.42	881.69	9.73	-
SAS6433-002	20+15.34	RT-8.20	892.62	882.83	9.79	-
+ SAS6433-004	21+79.18	RT-14.87	894.12	884.84	9.28	-
+ SAS6333-009	24+04.68	RT-13.06	895.64	887.53	8.11	-
+ SAS6333-010	26+94.11	RT-12.01	898.74	889.67	9.07	-

MACARTHUR RD (E WASHINGTON AVE)

+ SAS6333-011	28+14.58	RT-4.45	898.82	890.19	8.63	-
+ SAS6332-015	30+05.84	RT-8.51	898.21	889.42	8.79	-
+ SAS6332-011	32+05.37	RT-12.10	896.34	885.63	10.71	-

LARSON CT

SAS6333-008	70+91.69	LT-0.76	891.12	883.38	7.74	-
SAS6334-018	71+64.91	RT-7.86	890.42	882.86	7.56	-

SYCAMORE AVE

SAS6433-017	53+12.16	RT-7.90	889.42	879.97	9.45	-
SAS6433-018	55+37.83	RT-9.05	887.30	880.50	6.80	-
SAS6433-019	56+07.93	RT-0.71	886.69	875.53	11.16	-
SAS6433-020	58+12.18	RT-0.29	885.62	876.40	9.22	-
SAS6433-021	60+06.82	RT-0.02	882.36	877.16	5.20	-

MACARTHUR CT

SAS6433-003	43+14.40	RT-18.59	890.66	883.89	6.77	CLEANOUT STRUCTURE; [4]
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SANITARY STRUCTURE ADJUSTMENTS

STRUC ID NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	PROP TOC	ADJ (FT)	NOTES
MACARTHUR RD (E WASHINGTON AVE)						
+ SAS6332-017	35+29.94	RT-16.76	882.38	882.38	0.00	[1][2]

JUNIPER AVE (SEWER EASEMENT)

SAS6433-011	96+11.62	CL	879.87	879.87	0.00	[1][3]; JUNIPER AVE
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SANITARY STRUCTURE ABANDONMENTS

STRUC ID NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
JUNIPER AVE (SEWER EASEMENT)						
SAS6433-015	94+67.38	CL	884.99	873.90	11.09	1217 JUNIPER AVE
SAS6433-014	93+36.39	CL	887.28	874.79	12.49	1211 JUNIPER AVE

SPECIFIC NOTES

- [1] PIPE PLUGS INCIDENTAL (LESS THAN 10")
- [2] PLUG EX PIPE (SE); REM/PLUG OUTSIDE DROP (SE); TAP (S) FOR NEW MAIN; RECONSTRUCT BENCH & FLOWLINE
- [3] PLUG EX PIPE (SW) ONLY; NO CASTING ADJUST REQUIRED
- [4] CLEANOUT SWEEP AND STANDPIPE REMOVAL PAID AS PIPE REMOVAL (12')
- [5] ABANDON WITH PIPE PLUGS

SANITARY PIPE REMOVALS

REMOVE FROM	REMOVE TO	LGTH (FT)	PAID (Y/N)	REM LGTH PAID (FT)	PIPE SIZE	PIPE TYPE	NOTES
MACARTHUR RD							
SAS #1	SAS6434-003	10	N	0	8"	CIPP	-
SAS6434-003	SAS #1A	15	N	0	8"	VCP	-
SAS6434-004	SAS #2A	70	N	0	8"	VCP	-
SAS6433-016	SAS6433-001	144	Y	106	8"	VCP	-
SAS6433-004	SAS6333-009	226	Y	226	8"	VCP	-
SAS6333-009	SAS6333-010	289	Y	289	8"	VCP	-

MACARTHUR RD (E WASHINGTON AVE)

SAS6332-011	SAS6332-015	200	Y	200	8"	VCP	-
SAS6332-015	SAS6333-011	191	Y	191	8"	VCP	-

LARSON CT

SAS6434-006	SAS6334-018	351	Y	351	8"	VCP	-
SAS6334-018	SAS6333-008	76	N	76	8"	VCP	-

SYCAMORE AVE

SAS6433-017	SAS6433-018	226	Y	226	8"	VCP	-
SAS6433-019	SAS6433-020	204	N	0	8"	VCP	-
SAS6433-020	SAS6433-021	195	N	0	8"	VCP	-

SANITARY PIPE ABANDONMENTS

ABANDON FROM	ABANDON TO	LGTH (FT)	PAID (Y/N)	ABN LGTH (FT)	CY SLURRY	PIPE SIZE	PIPE TYPE	NOTES
MACARTHUR RD								
SAS6434-003	SAS6434-004	96	Y	96	1.2	8"	VCP	-
SAS6434-004	SAS6334-005	34	Y	34	0.4	8"	VCP	-
SAS6334-005	SAS6434-006	215	Y	215	2.8	8"	VCP	-
SAS6434-006	SAS6433-016	29	Y	29	0.4	8"	VCP	-
SAS6433-001	SAS6433-002	90	Y	90	1.2	8"	VCP	-
SAS6433-002	SAS6433-004	164	Y	164	2.1	8"	VCP	-

MACARTHUR RD (E WASHINGTON AVE)

SAS6332-017	SAS6332-011	324	Y	324	4.2	8"	VCP	-
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SYCAMORE AVE

SAS6433-016	SAS6433-017	261	Y	261	3.4	8"	VCP	-
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MACARTHUR CT

SAS6433-002	SAS6433-003	235	Y	235	3.0	8"	VCP	-
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JUNIPER AVE (SEWER EASEMENT)

SAS6433-014	SAS6433-019	226	N	226	-	8"	VCP	[5]
SAS6433-015	SAS6433-014	231	N	231	-	8"	VCP	[5]
SAS6433-011	SAS6433-015	144	N	144	-	8"	VCP	[5]

SANITARY SEWER SCHEDULE - SANITARY ADJUST, REMOVE, ABANDON 15120
 MACARTHUR RD, MACARTHUR CT, LARSON CT, & SYCAMORE AVE ASSESSMENT DISTRICT - 2026 MADISON, WI
 REVISION 1 3/16/26
 REVISION DATE BY
 DESIGNED BY: DAO
 15120
 CONTRACT NO: 8786
 U-17



15120

U-17

STORM SEWER SCHEDULE

+ REVISION 1 - DAO 3/16/2026
* REVISION 2 - DAO 5/21/2026

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
MACARTHUR RD							
S-1	10+13.68	LT-0.02	29"X45" HERCP AE	849.40	846.60	-	[1][7]
S-2	11+10.78	LT-4.27	5'X5' STORM SAS	851.78	847.58	4.20	FP; W/R-1550
S-3	12+03.81	RT-4.79	5'X5' STORM SAS	860.47	850.71	9.76	FP; W/R-1550; [2]
S-4	13+02.72	CL	4'x4' STORM SAS	865.89	857.72	8.17	W/R-1550
S-5	13+81.97	LT-1.85	4'x4' STORM SAS	873.09	866.38	6.71	FP; W/R-1550; [2]
S-6	14+59.35	RT-4.79	4'x4' STORM SAS	879.54	872.19	7.35	W/R-1550
* S-7	14+88.40	RT-25.58	6'X6' CATCHBASIN	882.21	874.04	8.17	LP; FP; W/R-1550 & W/R-3067-7009-VB; [3]
S-7A	15+13.85	RT-49.04	H INLET	883.39	878.51	4.88	W/R-3067-7009-V; [2]
S-8	15+85.94	RT-11.50	4'x4' STORM SAS	888.16	881.49	6.67	W/R-3067-7004-V
S-9	15+90.45	LT-11.50	4'X4' STORM SAS	887.69	882.17	5.52	W/R-3067-7004-V
S-10	17+25.00	LT-11.50	3'x3' STORM SAS	889.49	884.28	5.21	LP; W/R-3067-7004-VB
S-10A	17+24.93	RT-11.50	H INLET	889.69	886.44	3.25	LP; W/R-3067-7004-VB
S-11	17+43.47	LT-11.44	3'X3' STORM SAS	889.44	884.52	4.92	W/R-1550
S-12	18+00.04	LT-10.46	3'X3' STORM SAS	890.16	885.19	4.97	W/R-3067-7004-V
S-12A	18+12.56	RT-14.24	H INLET	889.99	886.74	3.25	W/R-3067-7004-V
S-13	18+60.09	LT-10.50	3'X3' STORM SAS	890.58	885.88	4.70	FP; W/R-3067-7004-V
S-13A	18+59.08	LT-23.66	H INLET	889.62	886.58	3.04	W/R-1878-B7G
S-14	19+17.76	LT-10.50	3'X3' STORM SAS	891.21	886.48	4.73	W/R-3067-7004-V
S-15	19+96.10	LT-10.50	3'X3' STORM SAS	891.83	887.05	4.78	W/R-3067-7004-V
S-15A	20+02.03	RT-10.50	H INLET	891.80	888.19	3.61	W/R-3067-7004-V
S-16	20+62.72	LT-10.50	H INLET	892.41	888.53	3.88	FP; W/R-3067-7004-V
S-16A	20+63.96	RT-10.50	H INLET	892.47	888.99	3.48	W/R-3067-7004-V
+ S-17	23+25.07	LT-10.50	H INLET	894.70	890.59	4.11	W/R-3067-7004-VB
+ S-17A	23+25.07	RT-10.50	H INLET	894.70	891.30	3.40	W/R-3067-7004-VB
+ S-18	23+32.74	LT-14.94	H INLET	894.85	891.09	3.76	FP; W/R-1878-B7G; [4]
+ S-19	28+46.59	LT-14.99	H INLET	898.31	895.24	3.07	FP; W/R-1878-B7G; [4]
+ S-20	28+50.07	LT-10.50	H INLET	898.05	895.27	2.78	LP; FP; W/R-3067-7004-VB
+ S-21	28+50.07	RT-10.50	H INLET	898.05	895.38	2.67	LP, FP; W/R-3067-7004-VB

MACARTHUR RD (E WASHINGTON AVE)

+ S-50	34+90.57	RT-12.99	6'X6' CATCHBASIN	883.40	880.04	3.36	FP; W/R-1550 & W/R-3067-7004-V; [5][6]
+ S-51	34+85.86	LT-16.31	H INLET	883.44	880.19	3.25	W/R-3067-7004-V
* S-52	33+28.03	LT-12.80	H INLET	892.41	887.98	4.43	W/R-3067-7004-V
+ S-52A	33+23.30	RT-14.91	H INLET	892.91	889.18	3.73	W/R-3067-7004-V
+ S-53	31+71.15	LT-10.50	H INLET	896.39	893.12	3.27	W/R-3067-7004-V
+ S-53A	31+65.90	RT-10.50	H INLET	896.45	893.33	3.12	W/R-3067-7004-V

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
MACARTHUR RD										
P-1	S-1	S-2	846.60	847.58	98	95	1.03%	29"X45"	HERCP	[7]
P-2	S-2	S-3	847.58	850.71	94	89	3.53%	29"X45"	HERCP	[7]
P-3	S-3	S-4	851.71	857.72	99	93	6.43%	36"	RCP	NCM
P-4	S-4	S-5	859.22	866.38	79	75	9.60%	36"	RCP	NCM
P-5	S-5	S-6	866.88	872.19	78	73	7.26%	36"	RCP	NCM
* P-6	S-6	S-7	873.69	874.04	35	28	1.23%	36"	RCP	NCM
P-7	S-7	S-8	876.87	881.49	99	94	4.93%	36"	RCP	NCM
P-7A	S-7	S-7A	877.37	878.51	35	29	3.91%	12"	RCP	-
P-8	S-8	S-9	881.99	882.17	23	19	0.93%	30"	RCP	-
P-9	S-9	S-10	882.27	884.28	135	131	1.53%	30"	RCP	-
P-10	S-10	S-11	884.38	884.52	18	16	0.90%	30"	RCP	-
P-10A	S-10	S-10A	885.78	886.44	23	21	3.21%	12"	RCP	-
P-11	S-11	S-12	884.62	885.19	57	53	1.07%	24"	RCP	NCM
P-12	S-12	S-13	885.29	885.88	59	56	1.06%	24"	RCP	-
P-12A	S-12	S-12A	885.69	886.74	28	25	4.20%	12"	RCP	NCM
P-13	S-13	S-14	885.98	886.48	54	51	0.99%	24"	RCP	-
P-13A	S-13	S-13A	886.48	886.58	13	10	0.98%	12"	PVC - C900	NCM
P-14	S-14	S-15	886.58	887.05	74	71	0.66%	24"	RCP	-
* P-15	S-15	S-16	887.05	888.53	67	64	2.32%	18"	RCP	-
+ P-15A	S-15	S-15A	888.05	888.19	22	19	0.73%	12"	RCP	-
+ P-16	S-16	S-17	888.63	890.59	263	260	0.76%	18"	RCP	NCM
P-16A	S-16	S-16A	888.88	888.99	21	18	0.61%	12"	RCP	-
+ P-17	S-17	S-18	890.84	891.09	9	5	4.65%	15"	RCP	-
+ P-17A	S-17	S-17A	891.09	891.30	21	19	1.10%	12"	RCP	-
+ P-19	S-19	S-20	895.24	895.27	6	3	0.99%	12"	RCP	-
+ P-20	S-20	S-21	895.27	895.38	21	19	0.58%	12"	RCP	-

MACARTHUR RD (E WASHINGTON AVE)

P-50	S-50	S-51	880.04	880.19	30	26	0.59%	12"	RCP	-
* P-51	S-51	S-52	880.29	887.98	158	155	4.95%	12"	RCP	-
* P-52	S-52	S-53	888.00	893.12	157	154	3.32%	12"	RCP	-
P-52A	S-52	S-52A	889.04	889.18	28	26	0.54%	12"	RCP	-
+ P-53A	S-53	S-53A	893.22	893.33	22	20	0.56%	12"	RCP	-

SPECIFIC NOTES

- [1] INSTALL PRECAST CUTOFF WALL; NO GATE; AE WILL BE SUBMERGED
- [2] CONNECT EX PRVT STORM PIPE TO PROPOSED STRUCTURE
- + [3] CENTER OF STRUCTURE & PIPE INVERT GIVEN IN TABLE; TR = 881.12; INSTALL 3' SUMP; TOC IN TABLE = TOP OF CURB CASTING; CENTER R-1550 AT STA 14+90.11, RT-25.15', RIM = 881.99, CENTER OF R-3067 AT 14+85.38, RT-26.05', TOC = 882.21
- [4] CONNECT EX STORM PIPE TO PROPOSED STRUCTURE
- [5] CONNECT EX 12" RCP (N), EI = 879.92
- + [6] CENTER OF STRUCTURE & PIPE INVERT GIVEN IN TABLE; TR = 882.31; INSTALL 3' SUMP; TOC IN TABLE = TOP OF CURB CASTING; CENTER R-1550 AT STA34+88.79, RT-11.25', RIM = 883.37, CENTER OF R-3067 AT STA34+92.01, RT-14.95', TOC = 883.40
- [7] HERCP REQUIRES JOINT TIE CONNECTIONS FOR ALL PIPE & APRON END

STANDARD NOTES:

- SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS's.
- 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 REBAR FOR FIELD Poured STRUCTURES SHALL BE EPOXY COATED. ANY EXPOSED STEEL SHALL BE TOUCHED UP OR RECOATED PRIOR TO USE.
- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.
- 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.
- ALL REINFORCED CONCRETE PIPES TO BE CLASS 3 UNLESS OTHERWISE NOTED.
- 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
- 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 DANIEL OLIVARES OF CITY ENGINEERING AT (608) 261-9285 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO DAOLIVARES@CITYOFMADISON.COM.

5/21/26	DAO
3/16/26	DAO
DATE	BY
* REVISION 2	REVISION 1
REVISION 1	REVISION 1
MARK	REVISION
DESIGNED BY: DAO	15120
15120	8786
CONTRACT NO:	
15120	
U-18	

STORM SEWER SCHEDULE - PROPOSED STORM
 MACARTHUR RD, MACARTHUR CT, LARSON CT, & SYCAMORE AVE ASSESSMENT DISTRICT - 2026 MADISON, WI

 15120
 U-18

STORM SEWER SCHEDULE

+ REVISION 1 - DAO 3/16/2026

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
LARSON CT							
S-24	74+69.24	RT-9.50	H INLET	889.30	884.73	4.57	LP; W/R-3067-7004-VB
+ S-25	74+69.24	LT-7.50	3'X6' STORM SAS	889.70	885.05	4.65	LP; FP; W/R-3067-7004-VB & R-1550; [8]
+ S-26	73+44.42	LT-9.50	H INLET	889.92	886.11	3.81	W/R-3067-7004-V
+ S-26A	73+41.35	RT-7.92	H INLET	890.05	886.49	3.56	W/R-3067-7004-V
S-27	71+86.48	LT-9.50	H INLET	890.63	887.00	3.63	LP; W/R-3067-7004-VB
S-27A	71+87.13	RT-9.50	H INLET	890.22	887.20	3.02	LP, FP; W/R-3067-7004-VB
SYCAMORE AVE							
T-30	62+22.07	RT-45.84	15" TAP	-	875.82	-	-
S-31	61+78.16	RT-46.82	3'X3' STORM SAS	880.17	876.06	4.11	W/R-3067-7004-V
S-32	61+55.24	RT-12.94	H INLET	879.66	876.31	3.35	FP; W/R-3067-7004-V
S-32A	61+41.76	LT-15.18	H INLET	880.46	877.16	3.30	W/R-3067-7004-V
S-33	61+38.63	RT-10.35	H INLET	879.88	876.50	3.38	FP; W/R-3067-7004-V
S-34	60+53.63	LT-7.86	3'X3' STORM SAS	881.18	878.11	3.07	W/R-1550
S-34A	60+50.05	RT-13.12	H INLET	881.33	878.32	3.01	W/R-3067-7004-V
S-35	57+42.79	LT-7.98	3'X3' STORM SAS	885.68	881.40	4.28	W/R-1550
S-35A	57+41.83	RT-15.53	H INLET	885.99	882.49	3.50	W/R-3067-7004-V
S-36	55+76.27	LT-15.24	H INLET	886.86	882.67	4.19	W/R-3067-7004-V
S-37	54+87.26	LT-12.50	H INLET	887.57	883.39	4.18	W/R-3067-7004-V
S-37A	54+87.26	RT-12.50	H INLET	887.57	883.84	3.73	W/R-3067-7004-V
S-38	54+57.23	LT-12.50	H INLET	887.79	883.70	4.09	W/R-3067-7004-V
S-38A	54+46.40	RT-12.50	H INLET	887.86	884.34	3.52	W/R-3067-7004-V
S-39	53+75.00	LT-12.50	H INLET	887.97	884.61	3.36	LP; W/R-3067-7004-VB
S-39A	53+75.00	RT-12.50	H INLET	887.97	884.83	3.14	LP; W/R-3067-7004-VB
DUNCAN DR							
S-100	86+32.47	RT-19.48	4'x4' STORM SAS	872.84	869.13	3.71	FP; W/R-1550; [9]
S-101	86+09.08	RT-0.93	6'X6' CATCHBASIN	872.70	869.46	3.24	FP; W/R-1550; [10]
S-101A	86+12.95	LT-34.59	H INLET	872.36	869.85	2.51	LP, FP; W/R-3067-7004-VB
S-102	85+03.17	RT-0.32	3'X3' STORM SAS	873.58	870.10	3.48	FP; W/R-1550
S-103	84+64.55	RT-10.74	3'X3' STORM SAS	873.50	870.42	3.08	FP; W/R-1550
S-103A	84+64.00	LT-14.52	3'X3' STORM SAS	873.96	870.80	3.16	LP; W/R-3067-7004-VB
S-103B	84+63.89	RT-15.86	H INLET	873.63	870.55	3.08	W/R-3067-7004-V
S-104	83+44.08	RT-9.43	3'X3' STORM SAS	874.82	871.24	3.58	FP; W/R-1550
S-104A	83+35.46	LT-14.72	H INLET	875.20	871.95	3.25	W/R-3067-7004-V
S-104B	83+38.75	RT-27.21	H INLET	874.85	871.60	3.25	LP; W/R-3067-7004-VB
S-104C	83+05.34	RT-29.23	H INLET	875.94	872.69	3.25	LP; W/R-3067-7004-VB
S-105	81+94.89	RT-8.20	3'X3' STORM SAS	880.98	877.04	3.94	W/R-1550
S-105A	81+86.97	LT-25.59	H INLET	881.11	877.86	3.25	W/R-3067-7004-V
S-105B	81+94.76	RT-17.75	H INLET	881.21	877.96	3.25	W/R-3067-7004-V
S-106	81+73.84	RT-36.25	3'X3' STORM SAS	883.10	878.95	4.15	W/R-1550
MACARTHUR CT							
S-15B	41+07.91	RT-9.50	H INLET	891.79	888.45	3.34	W/R-3067-7004-VB
S-15C	41+07.91	LT-9.50	H INLET	891.79	888.64	3.15	W/R-3067-7004-VB
S-107	43+59.47	LT-15.12	TERRACE INLET TYPE 3	889.03	884.32	4.71	LP, FP; [11]
S-108	43+59.47	RT-15.12	TERRACE INLET TYPE 3	889.03	884.87	4.16	LP, FP; [11]

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
LARSON CT										
P-24	S-11	S-24	884.62	884.73	22	19	0.57%	12"	RCP	NCM
P-25	S-24	S-25	884.83	885.05	17	13	1.69%	12"	RCP	-
P-26	S-25	S-26	885.15	886.11	125	122	0.79%	12"	RCP	[7]
P-26A	S-26	S-26A	886.21	886.49	18	16	1.80%	12"	RCP	-
P-27	S-26	S-27	886.21	887.00	157	154	0.51%	12"	RCP	-
P-27A	S-27	S-27A	887.10	887.20	19	17	0.59%	12"	RCP	-
SYCAMORE AVE										
P-30	T-30	S-31	875.82	876.06	44	41	0.58%	15"	RCP	-
P-31	S-31	S-32	876.11	876.31	41	37	0.54%	15"	RCP	-
P-32	S-32	S-33	876.41	876.50	19	16	0.57%	15"	RCP	-
P-32A	S-32	S-32A	876.56	877.16	31	29	2.10%	12"	RCP	-
P-33	S-33	S-34	876.75	878.11	88	85	1.60%	12"	RCP	-
P-34	S-34	S-35	878.21	881.40	311	308	1.04%	12"	RCP	-
P-34A	S-34	S-34A	878.21	878.32	21	19	0.59%	12"	RCP	-
P-35	S-35	S-36	881.50	882.67	167	164	0.71%	12"	RCP	-
P-35A	S-35	S-35A	881.50	882.49	24	21	4.69%	12"	RCP	-
P-36	S-36	S-37	882.77	883.39	89	86	0.72%	12"	RCP	-
P-37	S-37	S-38	883.49	883.70	30	27	0.78%	12"	RCP	-
P-37A	S-37	S-37A	883.64	883.84	25	23	0.87%	12"	RCP	-
P-38	S-38	S-39	883.80	884.61	82	79	1.02%	12"	RCP	-
P-38A	S-38	S-38A	883.95	884.34	27	25	1.56%	12"	RCP	-
P-39A	S-39	S-39A	884.71	884.83	25	23	0.52%	12"	RCP	-
DUNCAN DR										
P-100	S-100	S-101	869.13	869.46	30	24	1.38%	18"	RCP	-
P-101	S-101	S-102	869.46	870.10	106	101	0.63%	18"	RCP	-
P-101A	S-101	S-101A	869.46	869.85	36	31	1.25%	12"	RCP	-
P-102	S-102	S-103	870.20	870.42	40	37	0.60%	18"	RCP	-
P-103	S-103	S-104	870.52	871.24	120	117	0.61%	18"	RCP	-
P-103A	S-103	S-103A	870.67	870.80	25	23	0.57%	12"	RCP	NCM
P-103B	S-103	S-103B	870.52	870.55	5	3	1.13%	12"	RCP	NCM
P-104	S-104	S-105	871.34	877.04	151	148	3.84%	18"	RCP	-
P-104A	S-104	S-104A	871.49	871.95	26	23	2.00%	12"	RCP	-
P-104B	S-104	S-104B	871.49	871.60	19	15	0.71%	12"	RCP	-
P-104C	S-104B	S-104C	871.70	872.69	33	31	3.17%	12"	RCP	-
P-105	S-105	S-106	877.29	878.95	42	39	4.23%	15"	RCP	-
P-105A	S-105	S-105A	877.54	877.86	34	31	1.02%	12"	RCP	-
P-105B	S-105	S-105B	877.54	877.96	10	7	6.00%	12"	RCP	-
P-106	S-106	S-107	879.05	884.32	77	74	7.12%	15"	RCP	-
MACARTHUR CT										
P-15B	S-15A	S-15B	888.29	888.45	33	30	0.54%	12"	RCP	-
P-15C	S-15B	S-15C	888.55	888.64	19	17	0.53%	12"	RCP	-
P-107	S-107	S-108	884.42	884.87	30	27	1.67%	15"	RCP	-

SPECIFIC NOTES

- + [8] CENTER OF STRUCTURE & PIPE INVERT GIVEN IN TABLE; TR = 888.10; TOC IN TABLE = TOP OF SAS CASTING; CENTERLINE OF P-26 = STA 74+69.24, LT-9.49; CENTER OF R-1550 = STA 74+69.21, LT-8.98, EI = 889.70; CENTER OF R-3067 = STA 74+69.24, LT-5.50, EI = 889.19
- [9] CONNECT OVER EX 19"X30" HERCP
- [10] CONNECT EX 12" RCP (NW), EI = 869.47; PIPE INVERT GIVEN IN TABLE; INSTALL 3' SUMP
- [11] INSTALL GRATE 0.2' BELOW TOC GIVEN IN TABLE

15120	+ REVISION 1	3/16/26	DATE	BY
DESIGNED BY: DAO				
15120				
U-19				
STORM SEWER SCHEDULE - PROPOSED STORM				
MACARTHUR RD, MACARTHUR CT, LARSON CT, & SYCAMORE AVE ASSESSMENT DISTRICT - 2026 MADISON, WI				
CONTRACT NO: 8786				
				
15120				
U-19				

STORM SEWER SCHEDULE

+ REVISION 1 - DAO 3/16/2026
 * REVISION 2 - DAO 5/21/2026

STORM STRUCTURE ADJUSTMENTS

STRUC. NO.	ID NO.	STATION	LOCATION (OFFSET)	EX TOC	PROP TOC	ADJ (FT)	NOTES
MACARTHUR RD							
+ ADJ-1	IN6333-023	26+82.21	LT-15.12	897.27	898.40	1.13	[1]
+ ADJ-2	IN6333-022	28+60.60	LT-14.98	897.81	898.33	0.52	[1]
+ ADJ-3	IN6333-021	26+16.18	LT-15.15	897.69	898.19	0.50	[1]
SYCAMORE AVE (MENDOTA ST)							
ADJ-4	IN6533-13	62+23.21	RT-45.80	879.02	879.02	0.00	[2]

STORM STRUCTURE REMOVALS

STRUC. NO.	ID NO.	STATION	LOCATION (OFFSET)	TYPE	DEPTH (FT)	NOTES
MACARTHUR RD						
+ R-1	IN6433-008	21+63.51	LT-15.12	H INLET	1.99	-
+ R-2	IN6433-009	23+32.74	LT-14.94	H INLET	1.64	-
+ R-3	IN6332-068	34+92.76	RT-16.03	H INLET	3.51	-
+ R-4	IN6332-069	34+91.96	LT-17.59	H INLET	3.32	-
SYCAMORE AVE (MENDOTA ST)						
R-5	IN6533-014	61+77.80	RT-46.97	H INLET	3.00	-
DUNCAN DR (MENDOTA ST)						
R-6	IN6433-001	86+11.40	LT-31.41	H INLET	2.95	-

ULO SCHEDULE

ID NO.	STATION (OFFSET)	LOCATION (OFFSET)	TYPE & NOTES
MACARTHUR RD			
ULO-1	14+14.78	RT-16.94	GAS
* ULO-2	14+74.62	RT-16.19	NO CONFLICT; TOP 2" GAS, EI = 877.48
* ULO-3	14+81.10	RT-21.02	NO CONFLICT; NO UTILITY MARKED OR FOUND
ULO-4	15+36.23	RT-18.67	FO
ULO-5	15+56.60	RT-15.37	GAS
* ULO-6	15+85.48	RT-15.57	NO CONFLICT; TOP 2" GAS, EI = 884.80
* ULO-7	20+09.19	LT-10.50	NO CONFLICT; TOP 2" FO, EI = 889.30
* ULO-8	20+12.01	RT-20.96	RELOCATE GAS; TOP 2" FO (889.87), TOP 1' FO (889.92), TOP 4" GAS (888.57)
* ULO-9	33+48.77	LT-12.55	NO CONFLICT; TOP 4" ELEC, EI = 888.48
* ULO-10	35+08.73	RT-6.68	NO CONFLICT; TOP 3' FO, EI = 880.21
* ULO-11	35+12.09	RT-8.12	NO CONFLICT; TOP 2" FO (880.15), TOP (2) - 3" ELEC (880.34, 880.18)
LARSON CT			
ULO-12	71+83.67	RT-9.41	GAS
ULO-13	73+39.37	RT-8.87	GAS
ULO-14	74+69.24	RT-6.14	GAS

SPECIFIC NOTES

- [1] REMOVE 4" CASTING & GRATE, INSTALL 6" ROOF W/R-1550
- [2] TAP AT EX H-INLET
- [3] PIPE LOCATION NOT LOCATED ON SURVEY; OBSCURED BY VEGETATION & BRUSH
- [4] APRON END REMOVAL INCLUDED WITH PIPE REMOVAL
- [5] ABANDON WITH PLUGS IS OK

STORM PIPE REMOVALS

PIPE REM NO.	REMOVE FROM	REMOVE TO	LGTH (FT)	PAID (Y/N)	REM LGTH PAID (FT)	PIPE SIZE	PIPE TYPE	NOTES
MACARTHUR RD								
RP-1	STA 12+04.48, LT-19.94	S-3	25.00	Y	25	12"	RCP	[5]
RP-2	STA 13+81.36, LT-14.05	S-5	12.00	Y	12	12"	CMP	[3]
RP-3	STA 14+67.42, LT-20.38	S-7A	83.00	Y	50	12"	CMP	-
+ RP-4	STA 21+64.64, LT-40.24	R-1	25.00	Y	25	12"	RCP	[4]
RP-5	R-1	R-2	169.00	Y	169	12"	RCP	-
MACARTHUR RD (E WASHINGTON AVE)								
RP-6	R-3	R-4	34.00	Y	34	12"	RCP	-
DUNCAN DR (MENDOTA ST)								
RP-7	ADJ-4	R-5	45.00	N	0	12"	RCP	-
RP-8	AS6433-005	S-101	29.00	Y	29	12"	RCP	-
RP-9	AS6433-005	R-6	59.00	Y	18	12"	RCP	-
MACARTHUR CT TO DUNCAN DR								
RP-10	STA 81+80.22, RT-50.53	STA 43+62.72, LT-16.43	56.00	N	0	18"	CMP	-

ULO SCHEDULE

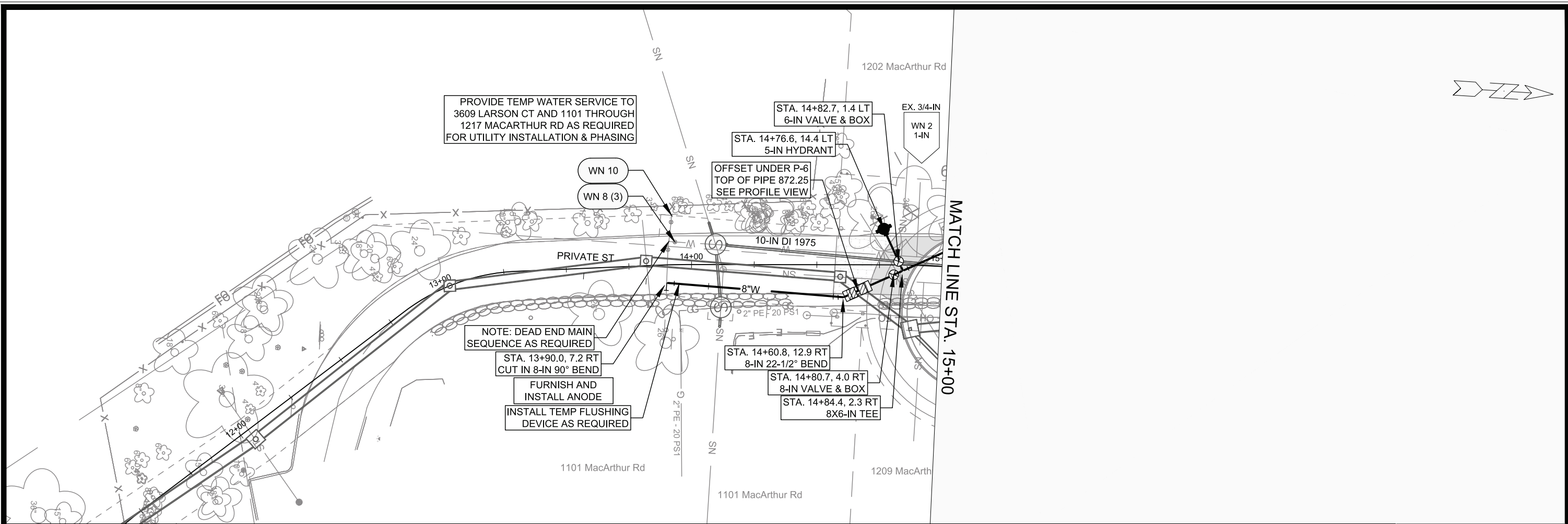
ID NO.	STATION (OFFSET)	LOCATION (OFFSET)	TYPE & NOTES
SYCAMORE AVE			
* ULO-15	61+60.58	RT-21.50	RELOCATE UTILITES; TOP (3) - 2" FO (887.28, 877.45, 887.31)
* ULO-16	61+74.76	RT-49.06	RELOCATE UTILITIES; TOP (3) - 2" FO (876.18, 876.25, 876.39)
MACARTHUR CT			
ULO-17	43+57.80	RT-16.42	GAS
ULO-18	43+70.23	LT-51.74	GAS
DUNCAN DR (MENDOTA ST)			
* ULO-19	81+78.60	LT-2.03	NO CONFLICT; TOP 6" WAT, EI = 875.96
ULO-20	81+82.44	LT-18.77	GAS
* ULO-21	83+31.29	RT-9.54	NO CONFLICT; TOP 6" WAT, EI = 868.12
ULO-22	83+41.05	RT-9.86	GAS
* ULO-23	83+37.68	LT-8.51	NO CONFLICT; TOP 6" WAT, EI = 868.12
* ULO-24	84+12.24	RT-10.17	NO CONFLICT; TOP 1" WAT LAT (868.88), TOP 6" SAN LAT (869.14)
* ULO-25	86+03.08	RT-0.89	NO UTILITY FOUND
ULO-26	86+07.47	RT-0.86	GAS
* ULO-27	86+19.65	RT-9.32	NO CONFLICT; TOP 6" WAT (866.59), TOP 12" RCP STM (870.24)

REV2	REV1	MARK	DESIGNED BY: DAO	15120
				U-20

STORM SEWER SCHEDULE - STORM ADJUST, REMOVE, ABANDON & ULO 15120
 MACARTHUR RD, MACARTHUR CT, LARSON CT, & SYCAMORE AVE ASSESSMENT DISTRICT - 2026 MADISON, WI
 CONTRACT NO: 8786



15120
 U-20



PROVIDE TEMP WATER SERVICE TO 3609 LARSON CT AND 1101 THROUGH 1217 MACARTHUR RD AS REQUIRED FOR UTILITY INSTALLATION & PHASING

STA. 14+82.7, 1.4 LT 6-IN VALVE & BOX
 STA. 14+76.6, 14.4 LT 5-IN HYDRANT
 EX. 3/4-IN WN 2 1-IN

OFFSET UNDER P-6 TOP OF PIPE 872.25 SEE PROFILE VIEW

NOTE: DEAD END MAIN SEQUENCE AS REQUIRED

STA. 13+90.0, 7.2 RT CUT IN 8-IN 90° BEND

FURNISH AND INSTALL ANODE
 INSTALL TEMP FLUSHING DEVICE AS REQUIRED

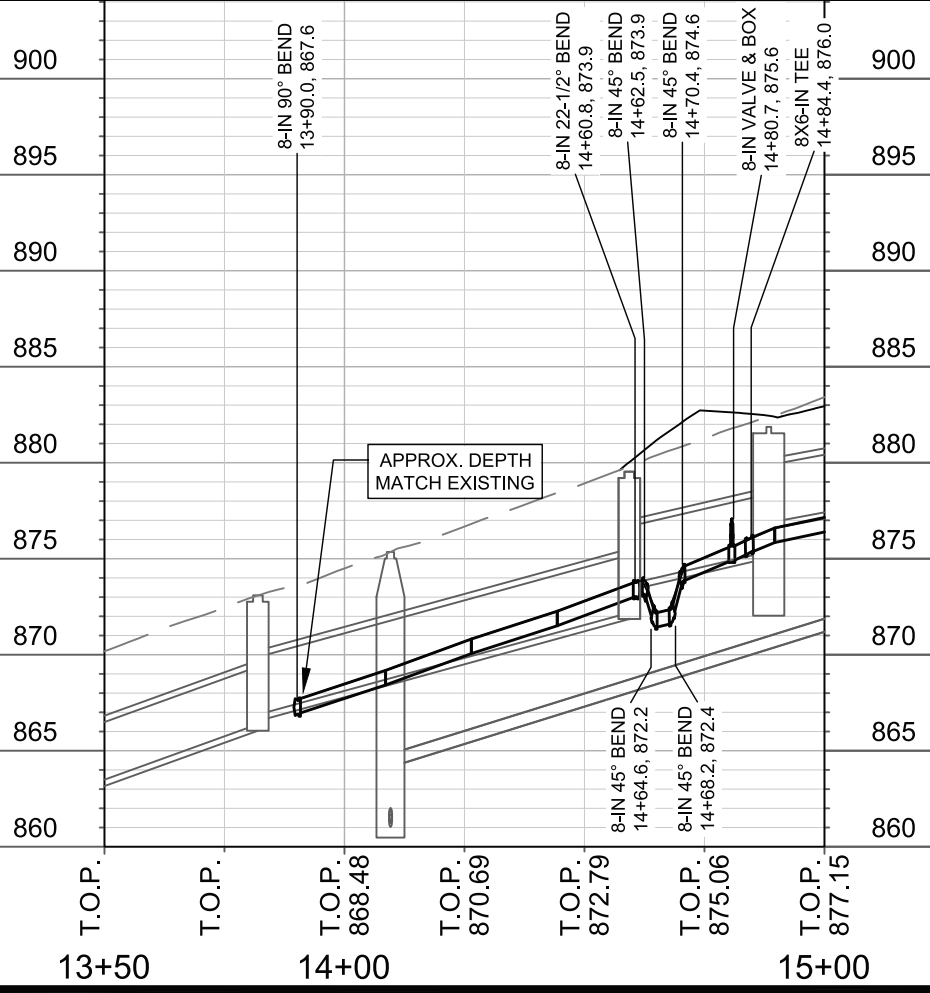
STA. 14+60.8, 12.9 RT 8-IN 22-1/2° BEND

STA. 14+80.7, 4.0 RT 8-IN VALVE & BOX

STA. 14+84.4, 2.3 RT 8X6-IN TEE

MATCH LINE STA. 15+00

- 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.)



MARK	REVISION	DATE	BY

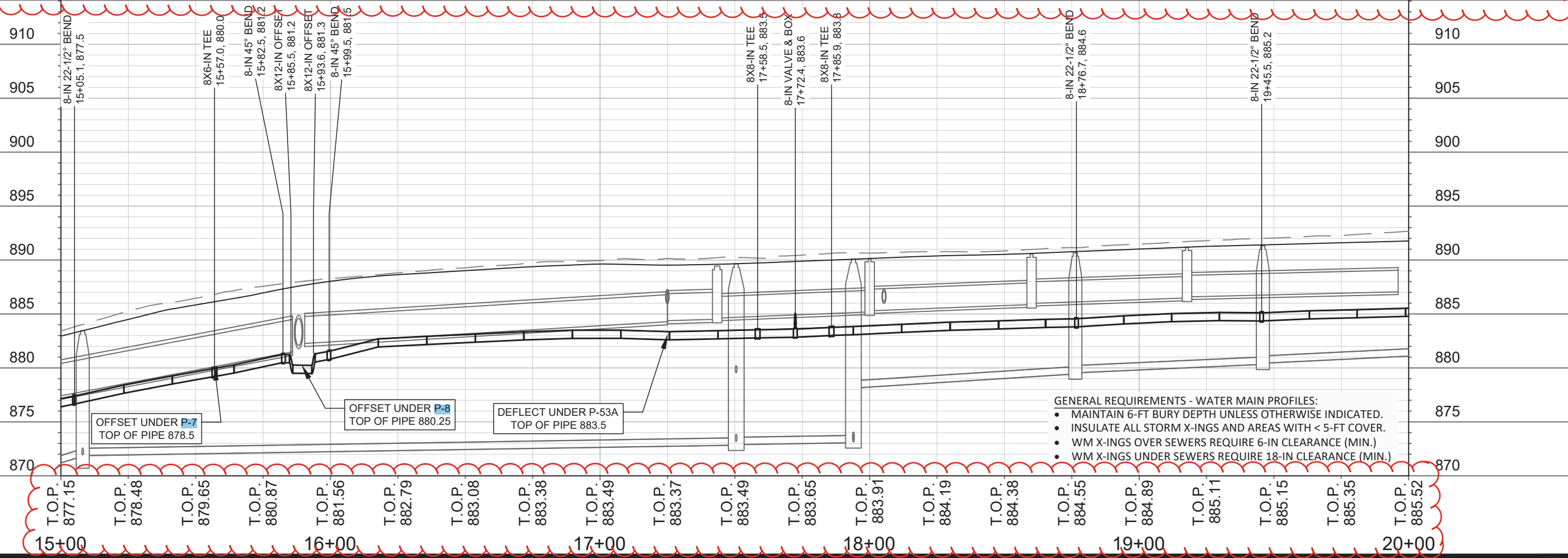
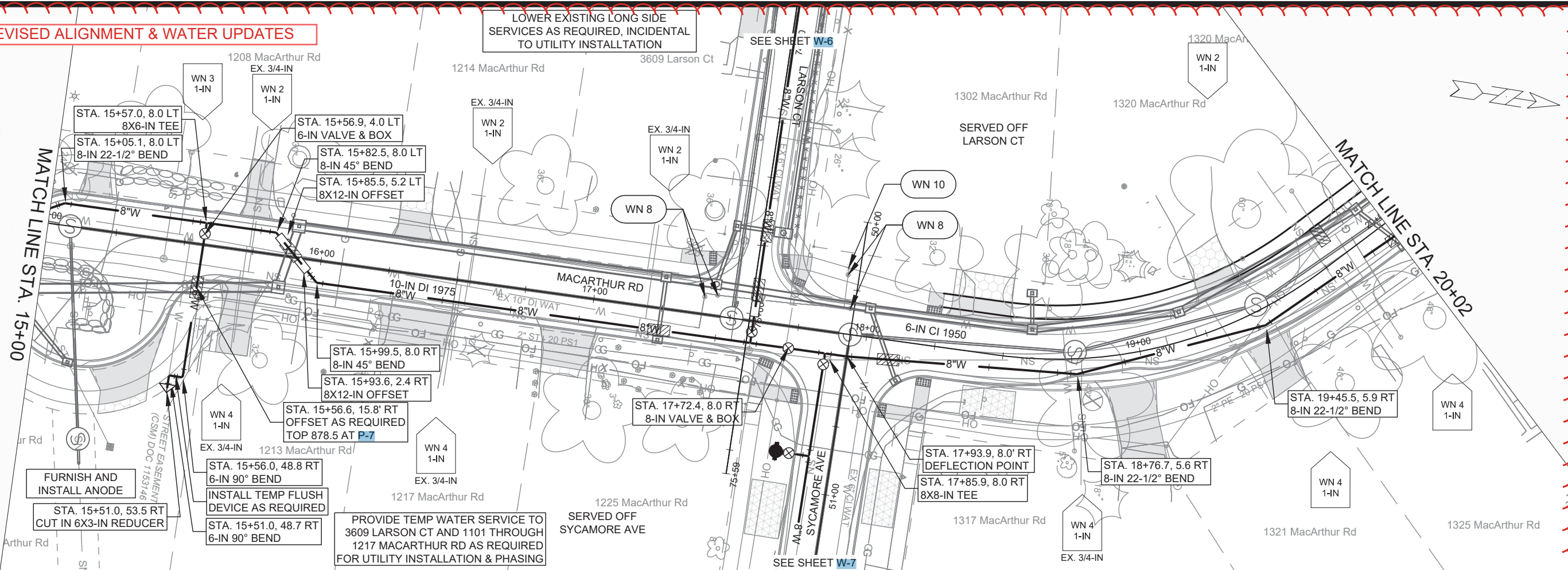
15120
 MADISON, WI
 CONTRACT NO: 8786

MACARTHUR RD - WATER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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15120
 W-1

REVISION 1: REVISED ALIGNMENT & WATER UPDATES



MARK	REVISION	DATE	BY
15120		3/17/2026 8:14 AM	
Designed By: TDP			Scale: 1" = 40'
Contract No. 8786			W-2

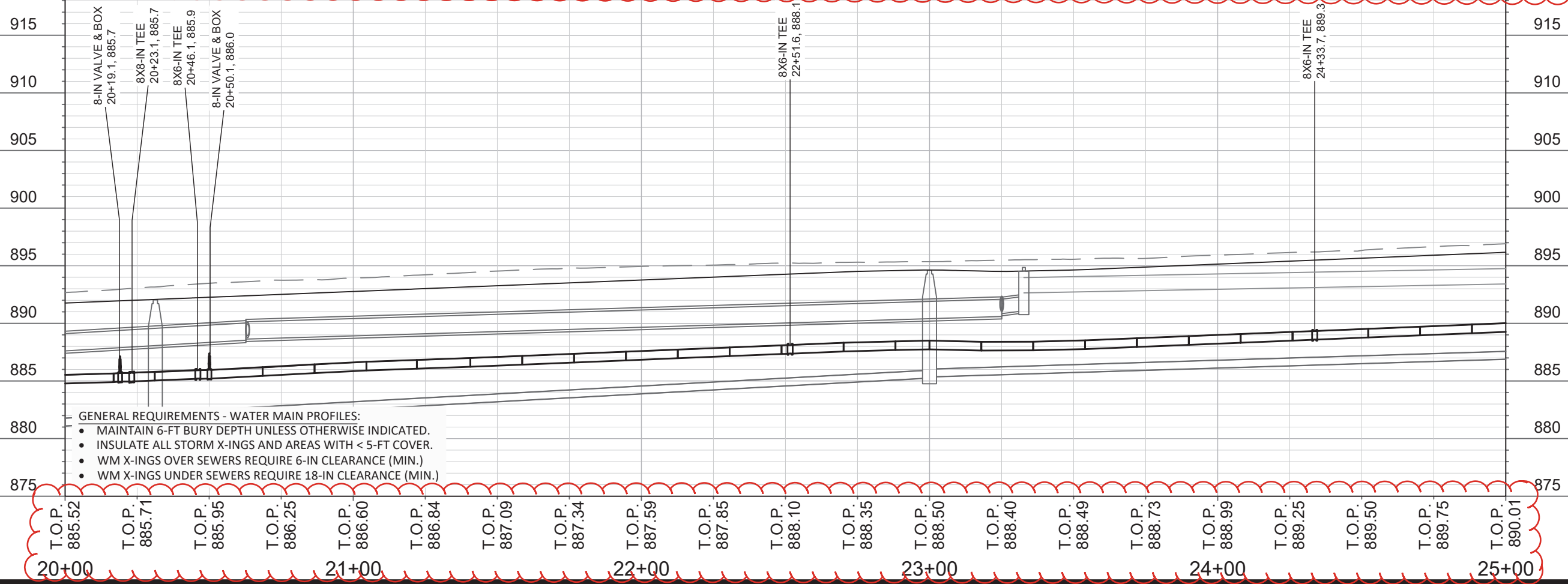
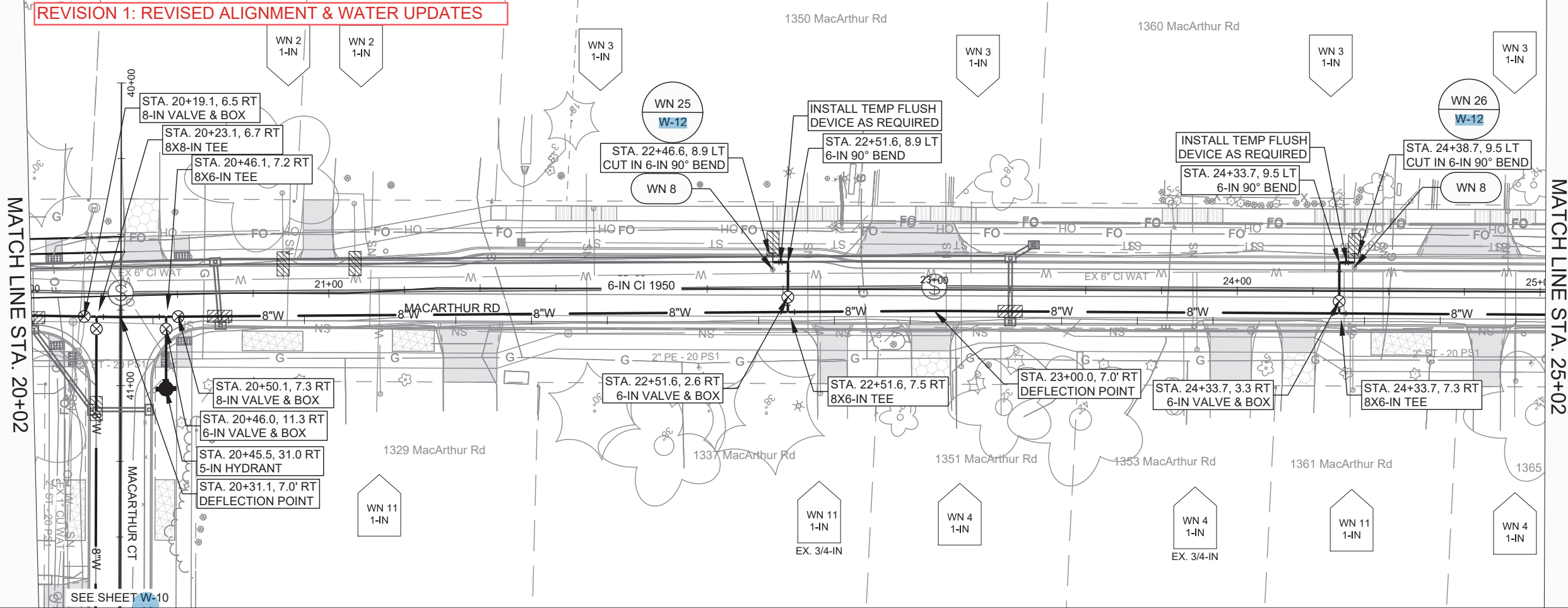
15120
MADISON, WI
CONTRACT NO. 8786

MACARTHUR RD - WATER PLAN & PROFILE
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

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15120
W-2

REVISION 1: REVISED ALIGNMENT & WATER UPDATES



- 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.)

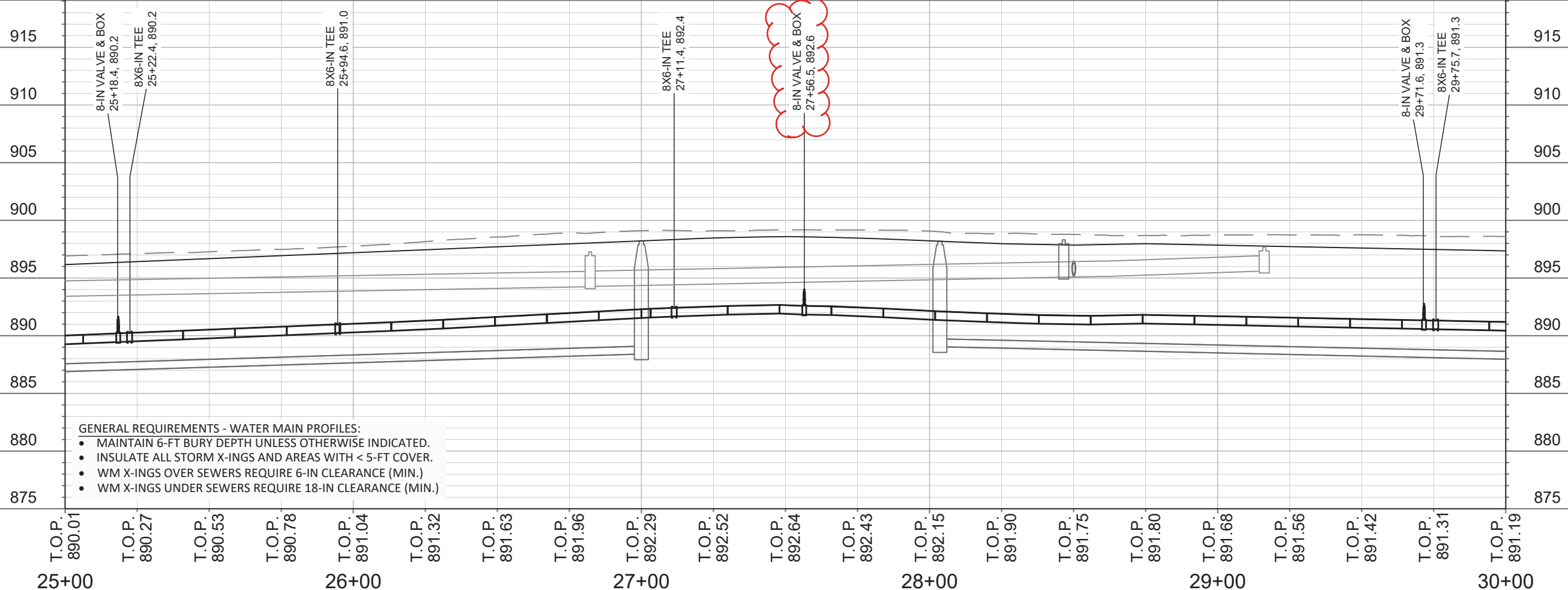
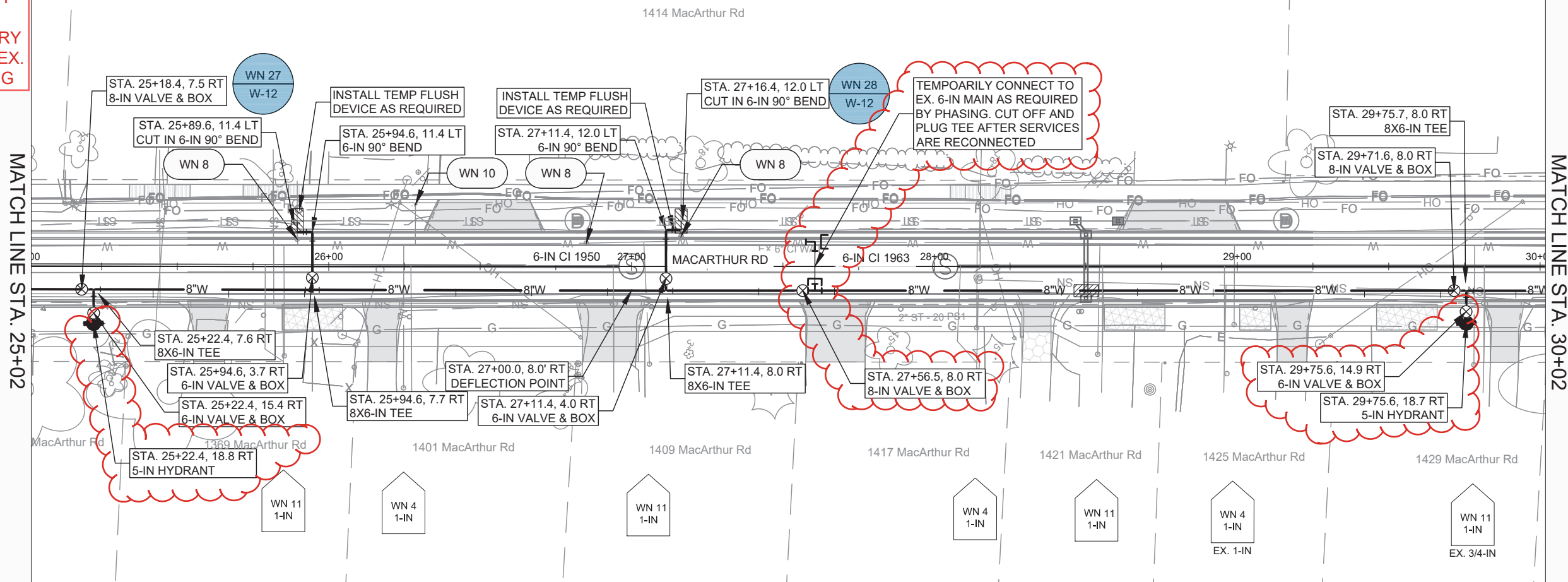
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20+00			21+00				22+00					23+00				24+00				25+00

MARK	REVISION	DATE	BY
15120	W-3	3/17/2026 8:15 AM	
Designed By: TDP	Date:	Scale:	1" = 40'

15120
 MADISON, WI
 CONTRACT NO: 8786
 MACARTHUR RD - WATER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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15120
 W-3

REVISION 2 5.27.26
 REVISED HYDRANT
 OFFSETS AND
 ADDED TEMPORARY
 CONNECTION TO EX.
 MAIN FOR PHASING



- 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.)

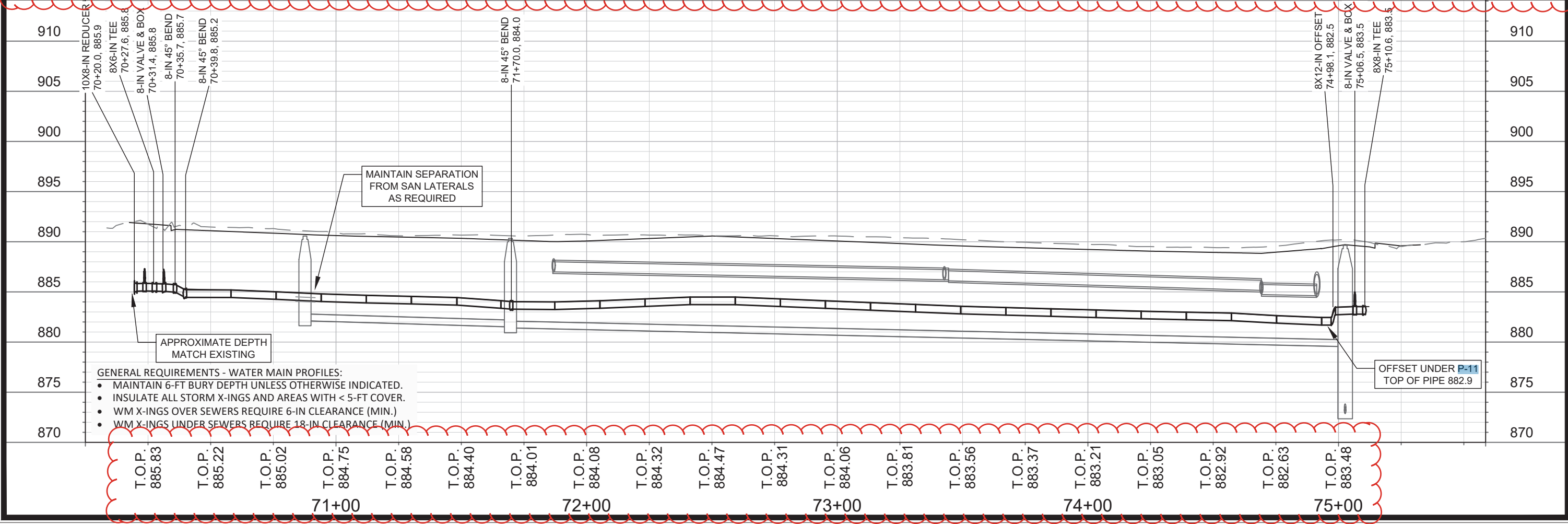
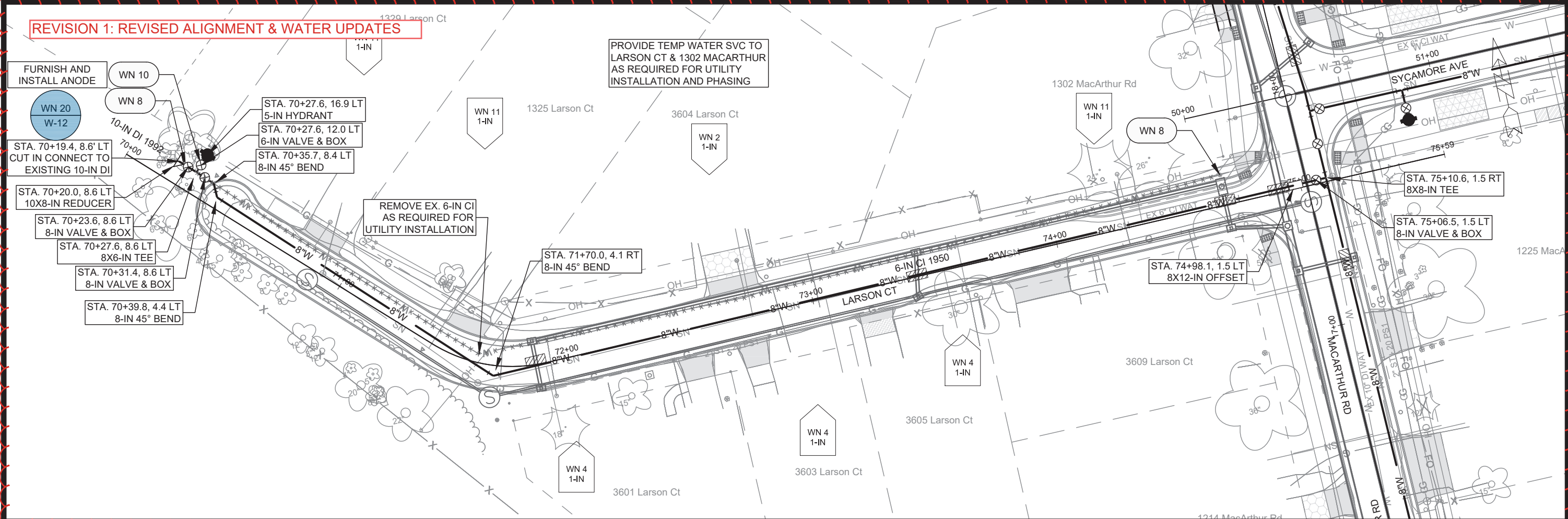
MARK	REVISION	DATE	BY
15120	5/28/2026 1:05 PM	1" = 40'	W-4

15120
 MADISON, WI
 CONTRACT NO: 8786
 MACARTHUR RD - WATER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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15120
 W-4

REVISION 1: REVISED ALIGNMENT & WATER UPDATES

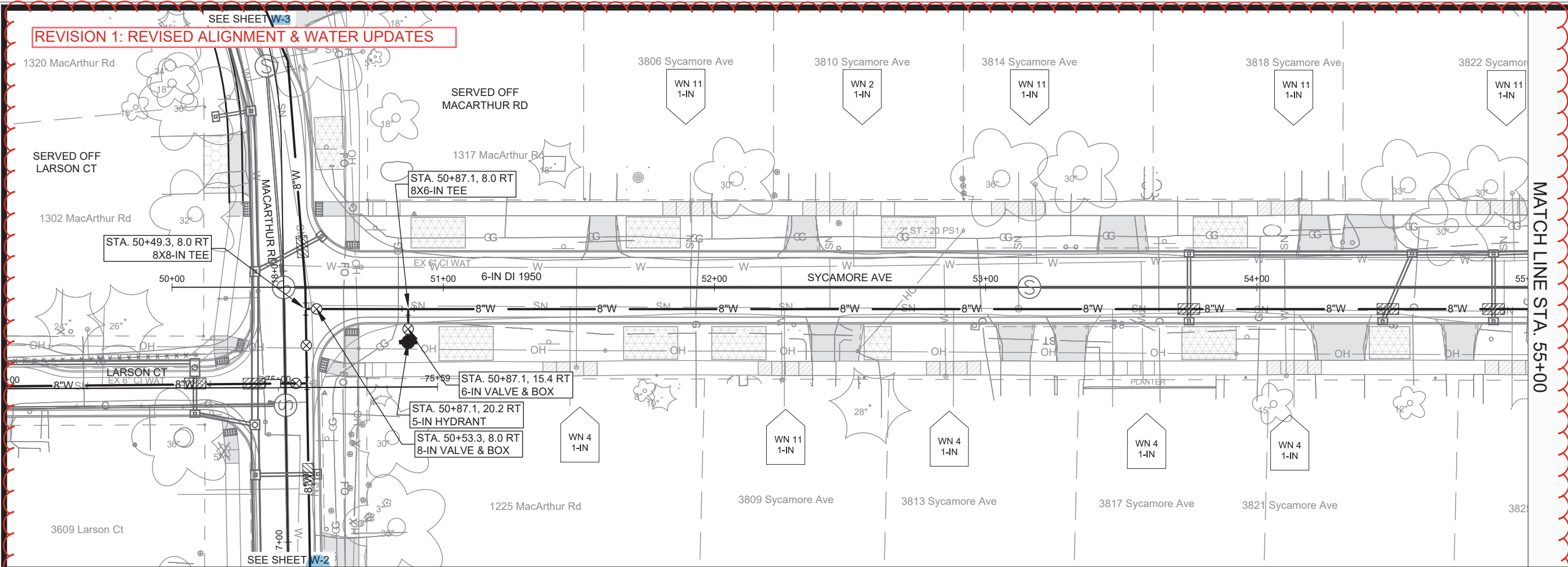


15120
 MADISON, WI
 CONTRACT NO.: 8786
 LARSON COURT - WATER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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 City of Madison Wisconsin logo
 15120
 W-6

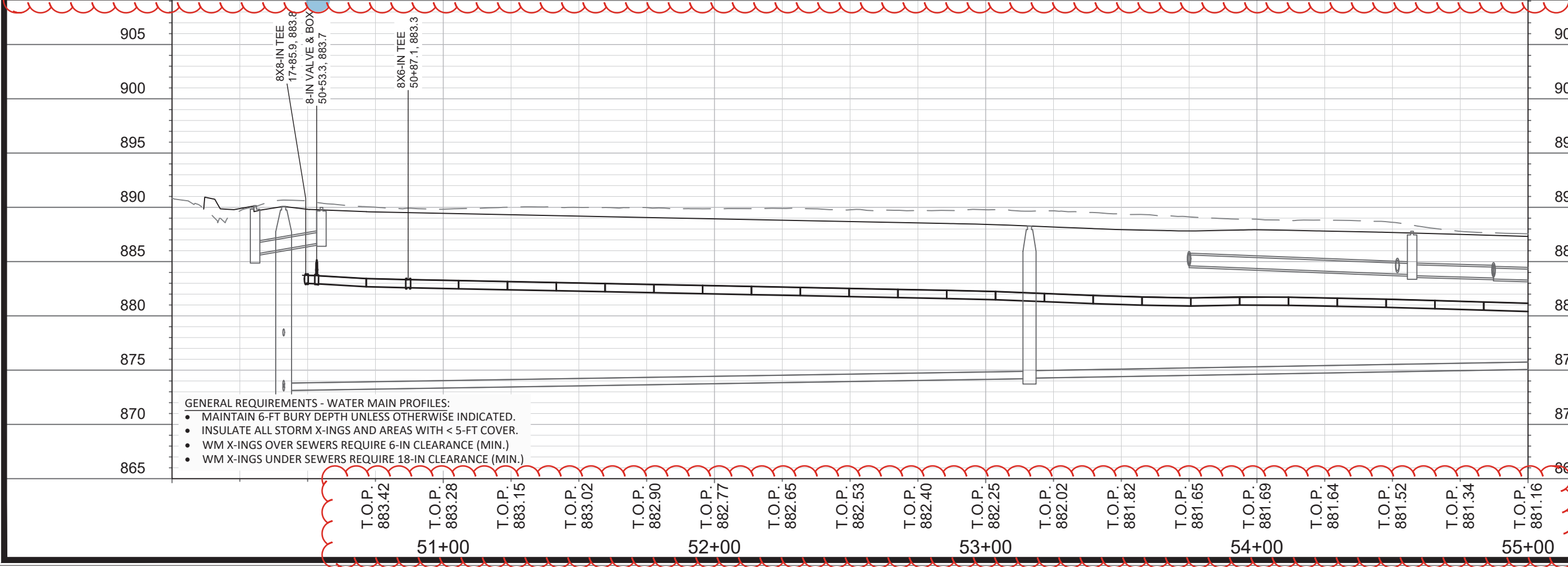
REVISION 1: REVISED ALIGNMENT & WATER UPDATES

SEE SHEET W-3

SEE SHEET W-2



MATCH LINE STA. 55+00



- 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.)

T.O.P. 883.42	T.O.P. 883.28	T.O.P. 883.15	T.O.P. 883.02	T.O.P. 882.90	T.O.P. 882.77	T.O.P. 882.65	T.O.P. 882.53	T.O.P. 882.40	T.O.P. 882.25	T.O.P. 882.02	T.O.P. 881.82	T.O.P. 881.65	T.O.P. 881.69	T.O.P. 881.64	T.O.P. 881.52	T.O.P. 881.34	T.O.P. 881.16
51+00		52+00				53+00			54+00			55+00					

MARK	REVISION	DATE	BY

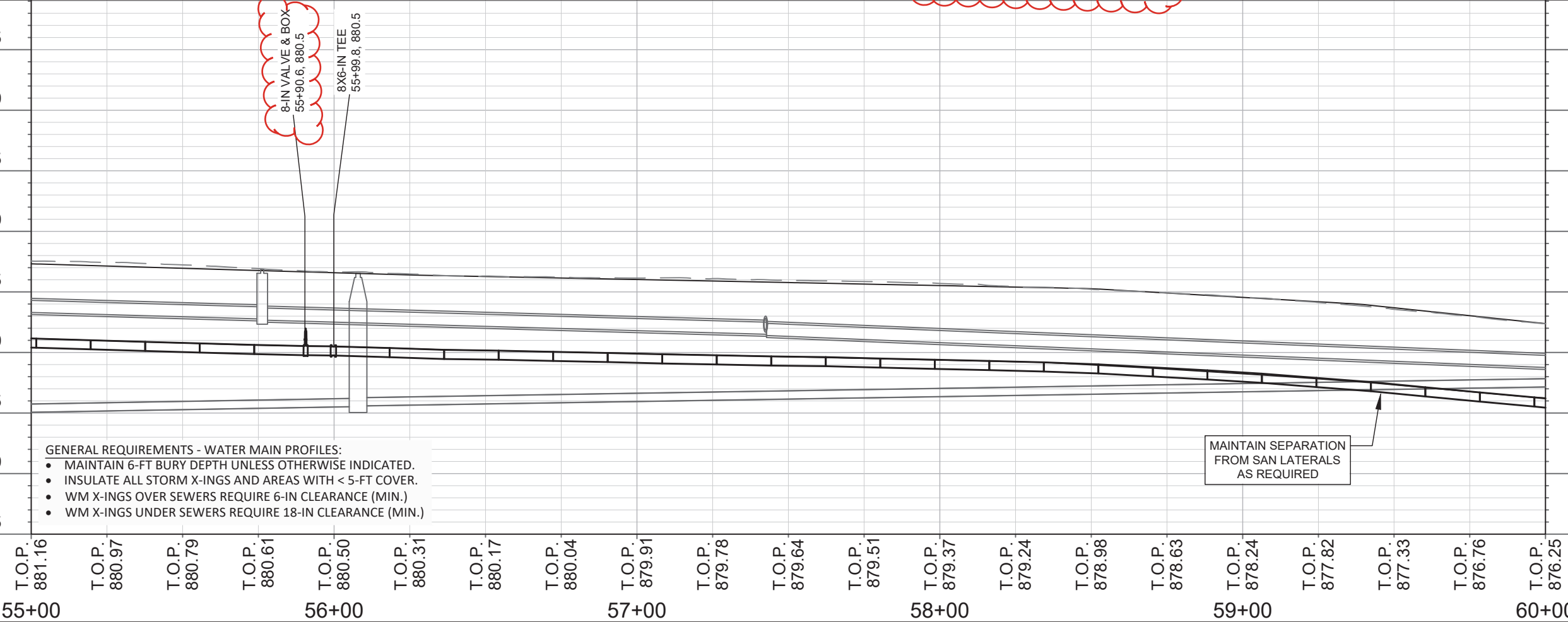
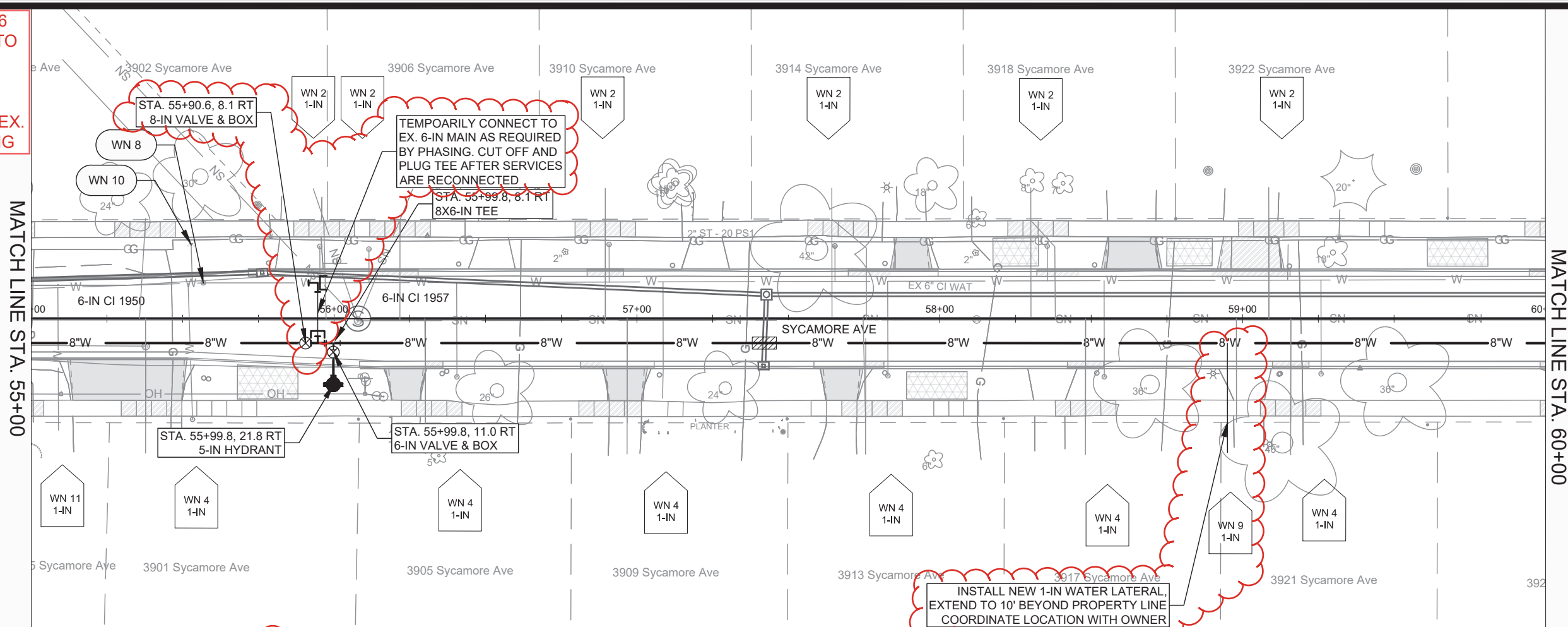
15120
MADISON, WI
CONTRACT NO.: 8786

SYCAMORE AVENUE - WATER PLAN & PROFILE
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026



15120
W-7

REVISION 2 5.27.26
 ADDED WN9 1-IN TO
 3921 SYCAMORE
 AVE AND ADDED
 TEMPORARY
 CONNECTION TO EX.
 MAIN FOR PHASING



- 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.)

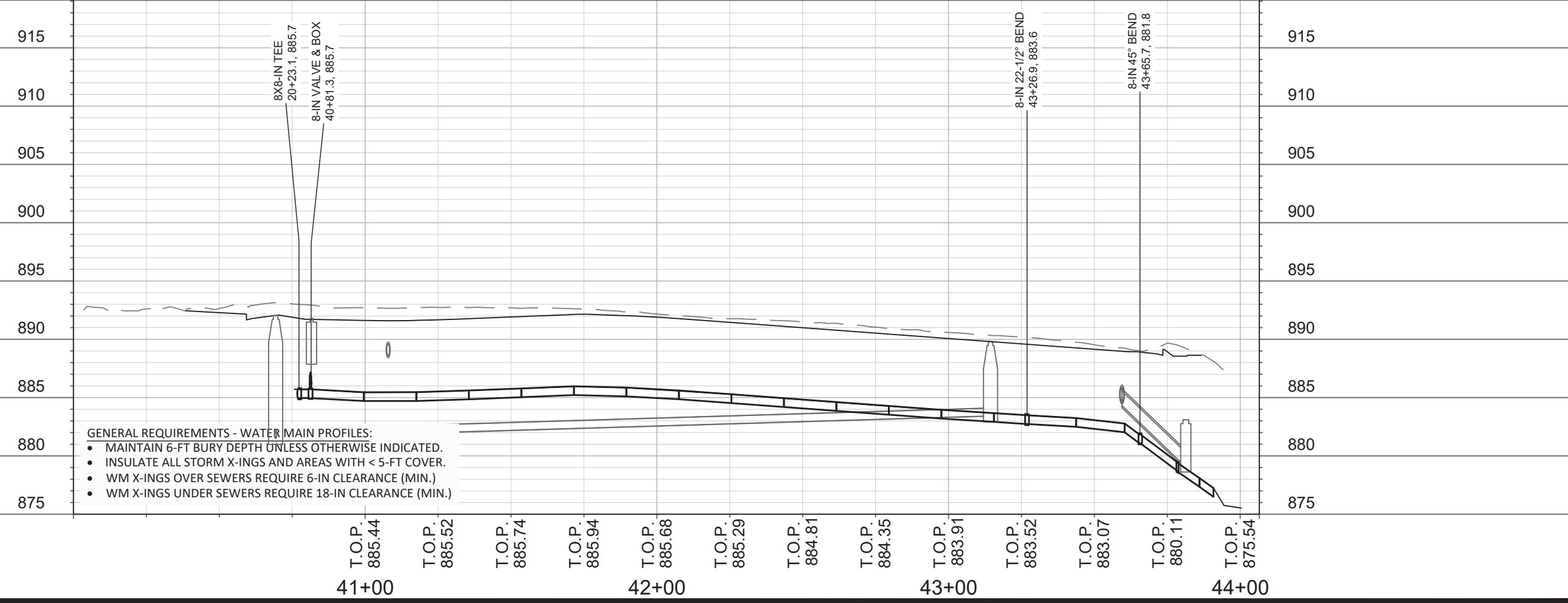
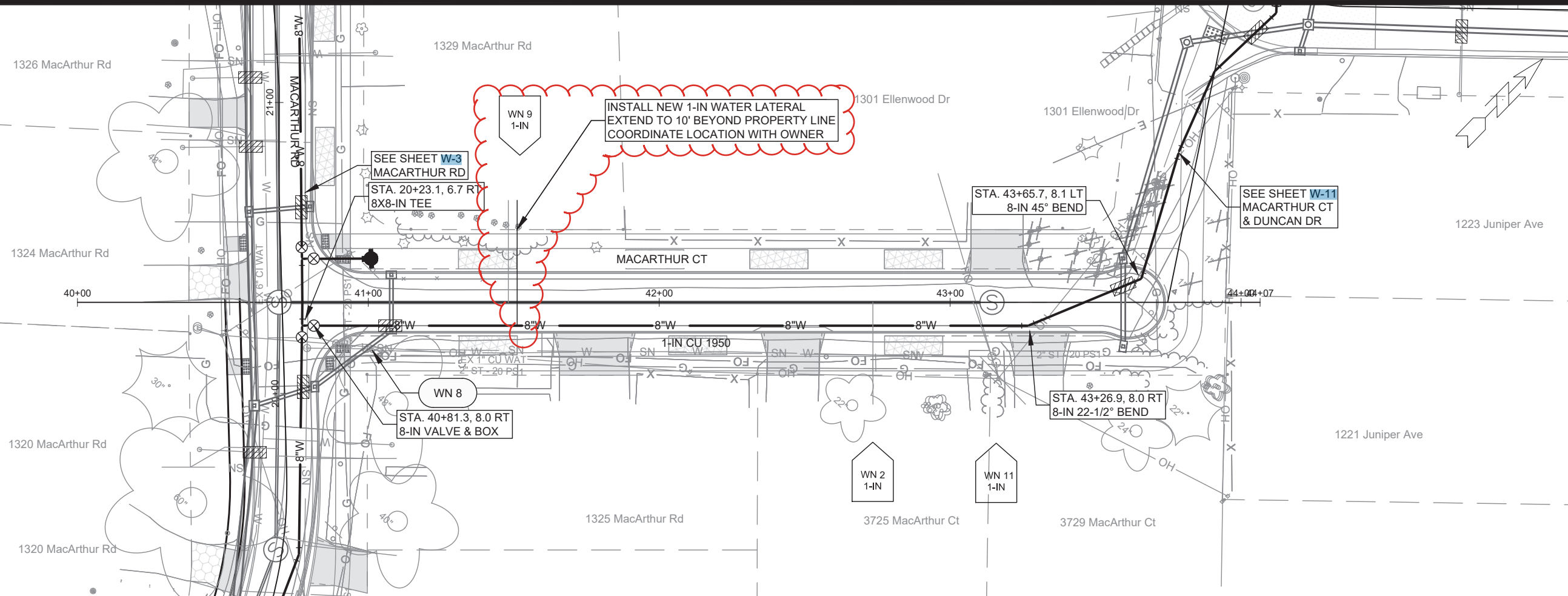
MAINTAIN SEPARATION
 FROM SAN LATERALS
 AS REQUIRED

MARK	REVISION	DATE	BY
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 MADISON, WI
 CONTRACT NO: 8786
 SYCAMORE AVENUE - WATER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 M:\DESIGN\Projects\15120\CAD\Water\15120WU-Water.dwg

15120
 W-8

REVISION 2 5.27.26
 ADDED WN9 1-IN TO
 1329 MACARTHUR
 RD



- GENERAL REQUIREMENTS - WATER MAIN PROFILES:
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
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 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

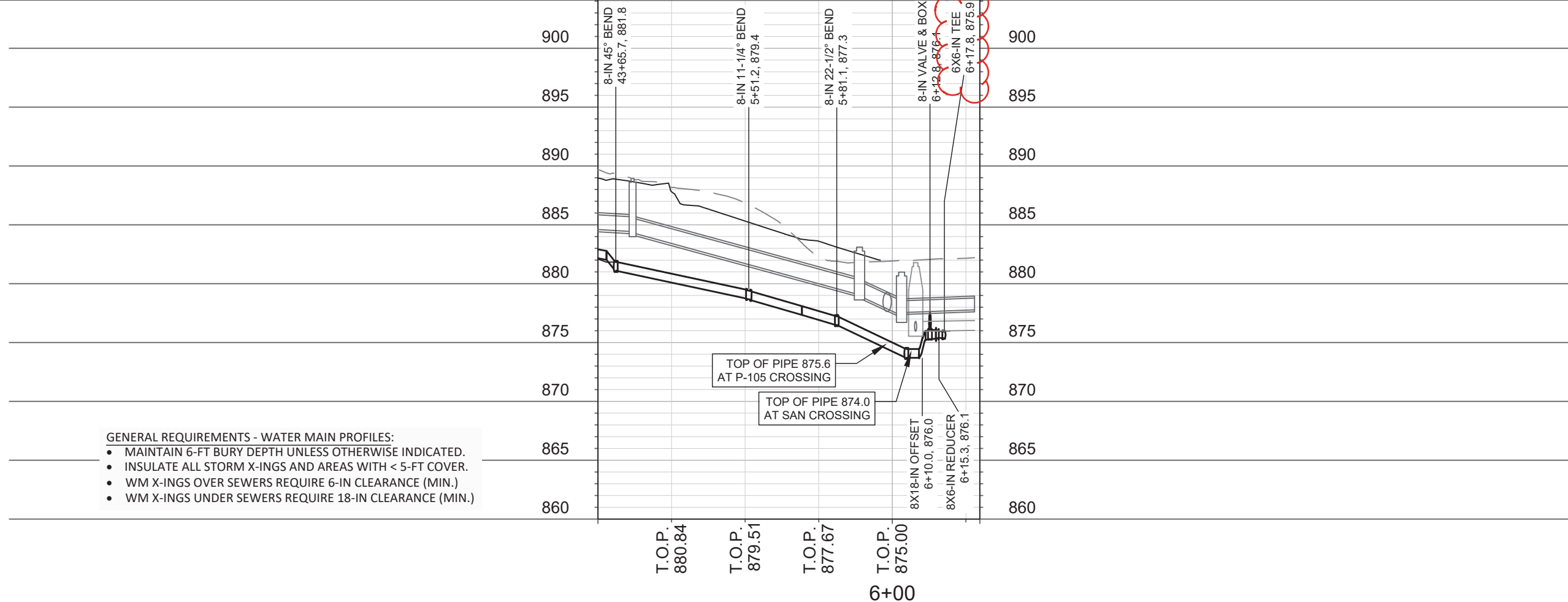
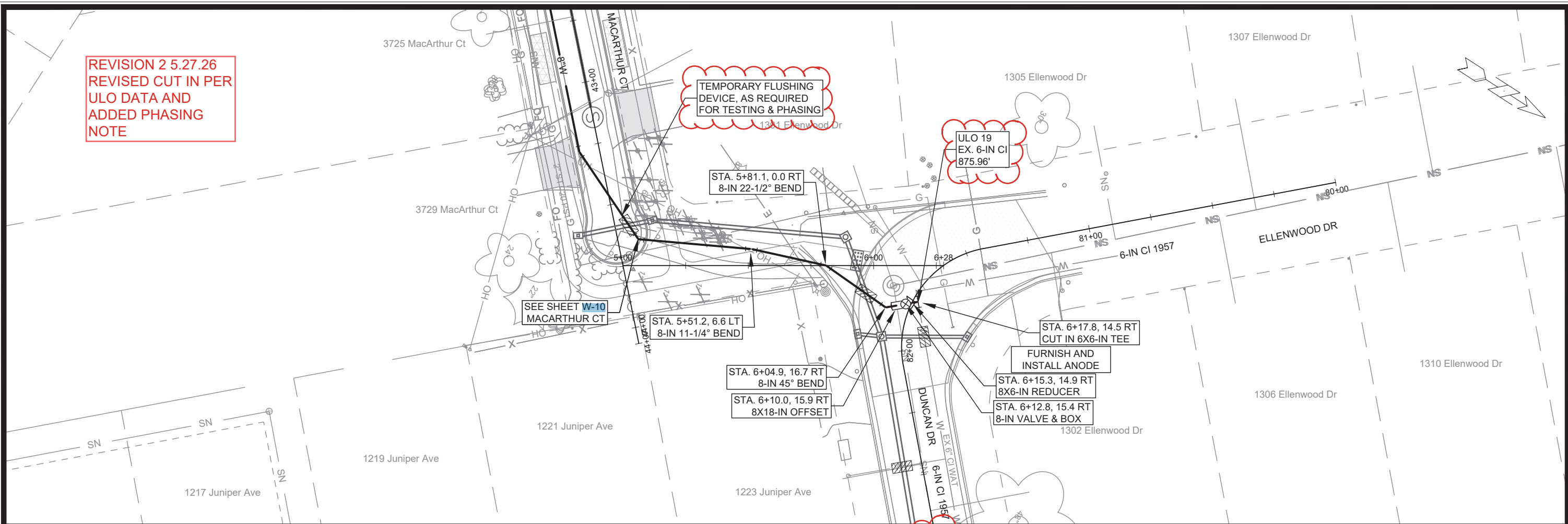
MARK	REVISION	DATE	BY
15120	1	5/28/2026 1:06 PM	TDP

Scale: 1" = 40'

15120
 MADISON, WI
 CONTRACT NO: 8786
 MACARTHUR COURT - WATER PLAN & PROFILE
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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15120
 W-10

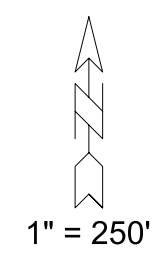
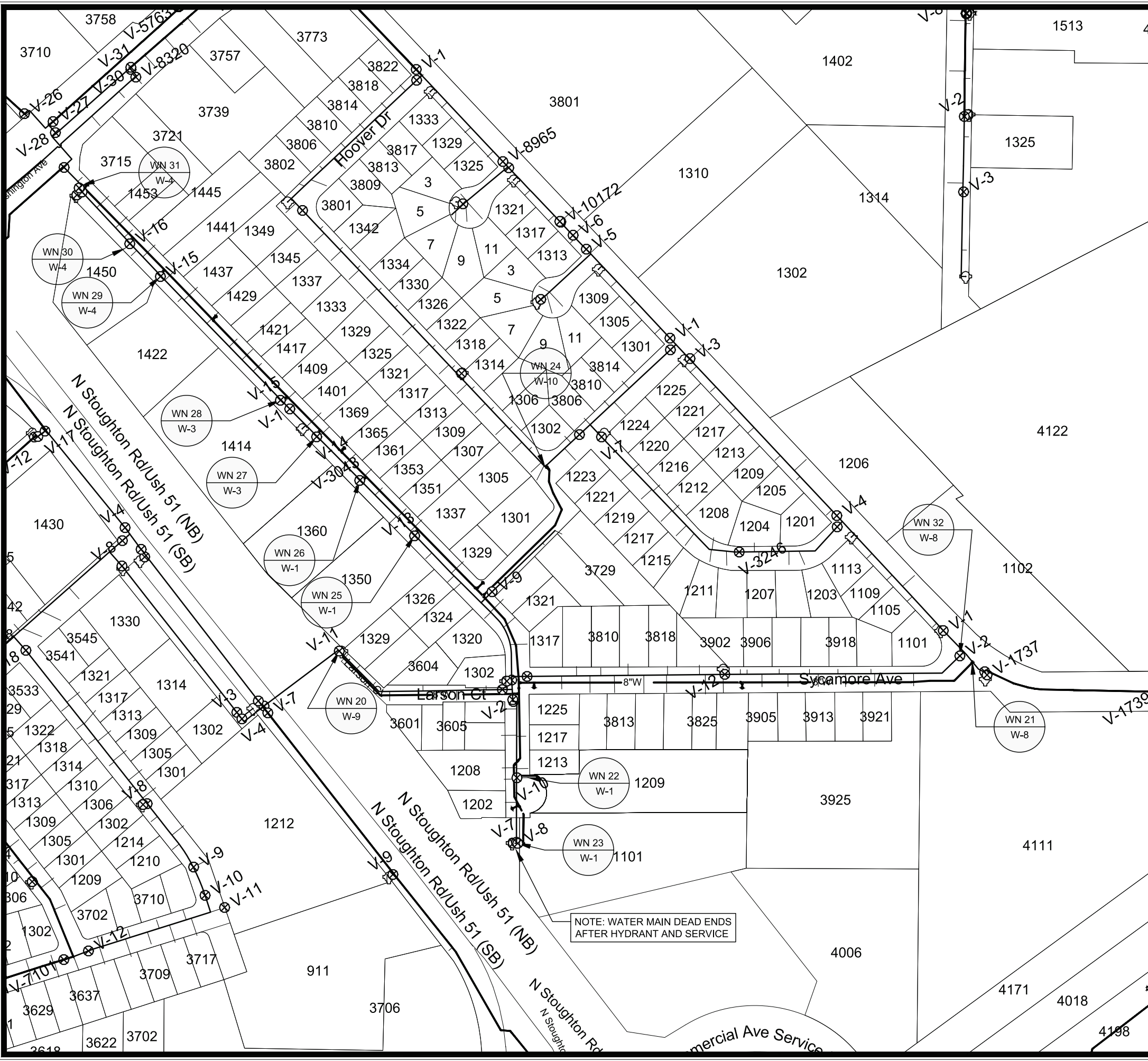
REVISION 2 5.27.26
 REVISED CUT IN PER
 ULO DATA AND
 ADDED PHASING
 NOTE



- 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.)

MARK	REVISION	DATE	BY
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15120	2	5/27/2026	TDP

15120
 MACARTHUR COURT SIDEWALK - WATER PLAN & PROFILE
 MADISON, WI
 CONTRACT NO: 8786
 M:\DESIGN\Projects\15120\CAD\Water\15120WU-Water.dwg



- WN20 W-9 CUT IN CONNECT TO EX. 10-IN DI (1992) AT LARSON CT
ISOLATION VALVES: V-1 LARSON CT AND V-6 N STOUGHTON SVC RD
NOTIFY: 1302 MACARTHUR RD, 3601 THROUGH 3609 LARSON CT, AND 1325 THROUGH 1329 LARSON CT
- WN21 W-8 CUT IN CONNECT TO EX. 8-IN CI (1961) AT MENDOTA ST
ISOLATION VALVES: V-1, V-2, AND V-1736 MENDOTA ST
NOTIFY: NONE REQUIRED
- WN22 W-1 CUT IN CONNECT TO EX. 3-IN CU (1966) AT WOODS EDGE TOWNHOMES LLC
1203-1211 MACARTHUR RD JK ROCK PROPERTY MANAGEMENT LLC
608-274-4606 OSCAR@JKROCKHOMES.COM
ISOLATION VALVES: SV-10
NOTIFY: 1203 THROUGH 1211 MACARTHUR RD (FIVE APT BUILDINGS)
- WN23 W-1 CUT IN CONNECT TO EX. 8-IN DI (1975) AT NATURE VALLEY APTS LLC
1101 THOUGH 1121 MACARTHUR RD, PATRIOT PROPERTIES 608-849-6500
LEASING@PATRIOTPROPERTIES.COM
ISOLATION VALVES: V-7
NOTIFY: 1101 THROUGH 1121 MACARTHUR RD (SIX APT BUILDINGS)
- WN24 W-1 CUT IN CONNECT TO EX. 6-IN CI (1957) AT DUNCAN DR
ISOLATION VALVES: V-6 DUNCAN DR AND V-14 ELLENWOOD DR
NOTIFY: 1301 THROUGH 1345 ELLENWOOD DR, 3801 HOOVER DR, AND 1223 JUNIPER DR
- WN25 W-2 CUT IN CONNECT TO EX. 6-IN DI (2005) AT 1350 MACARTHUR RD
ISOLATION VALVES: SV-13
NOTIFY: 1350 MACARTHUR RD
CARE NET PREGNANCY CENTER OF DANE COUNTY 608-259-1606
SENSITIVE CUSTOMER, COORDINATE OUTAGES TO AVOID DISRUPTION
- WN26 W-2 CUT IN CONNECT TO EX. 6-IN DI (2014) AT 1356 MACARTHUR RD
ISOLATION VALVES: SV-3043
NOTIFY: 1356-1360 MACARTHUR RD
EAGLE HARBOR APARTMENTS, HORIZON DEVELOPMENT GROUP 608-292-5920
- WN27 W-3 CUT IN CONNECT TO EX. 6-IN DI (2003) AT 1414 MACARTHUR RD
ISOLATION VALVES: SV-14
NOTIFY: 1414 MACARTHUR RD
- WN28 W-3 CUT IN CONNECT TO EX. 6-IN DI (2003) AT 1414 MACARTHUR RD
ISOLATION VALVES: SV-15
NOTIFY: 1414 MACARTHUR RD
- WN29 W-4 CUT IN CONNECT TO EX. 6-IN DI (1998) AT 1450 MACARTHUR RD
ISOLATION VALVES: SV-15
NOTIFY: 1450 MACARTHUR RD TIRES PLUS, 608-504-3322
- WN30 W-4 CUT IN CONNECT TO EX. 6-IN DI (1998) AT 1450 MACARTHUR RD
ISOLATION VALVES: SV-16
NOTIFY: 1450 MACARTHUR RD TIRES PLUS, 608-504-3322
- WN31 W-4 CUT IN CONNECT TO EX. 8-IN DI (2005) AT EXISTING 8-IN TEE
ISOLATION VALVES: V-25 AND V-9
NOTIFY: 3715 E WASHINGTON AVE COUSINS SUBS 608-241-0121
10AM TO 10 PM 7 DAYS A WEEK
- WN32 W-8 CUT OFF TO EX. 6-IN CI (1957) AT EXISTING 6X6-IN TEE MENDOTA ST
ISOLATION VALVES: V-1, V-2, AND V-1736
NOTIFY: NONE REQUIRED
- WN33 W-5 CUT OFF TO EX. 6-IN DI (2005) AT EXISTING 8X6-IN TEE MACARTHUR RD
ISOLATION VALVES: V-25, V-24, AND NEW 8-IN VALVE
NOTIFY: 3715 E WASHINGTON AVE. COUSINS SUBS 608-2410121

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.

MARK	REVISION	DATE	BY
15120	15120	2/25/2026 1:57 PM	W-12

15120
MADISON, WI
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
CONTRACT NO: 8786
M:\DESIGN\Projects\15120\CAD\Water\15120WU-Impact Plan.dwg



15120
W-12

CONSTRUCTION NOTES:

1. 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.
2. VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.
3. MINIMIZE DISRUPTION OF SERVICE TO CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.

- WN-1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.
- WN-2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.
- WN-3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.
- WN-4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.
- WN-5 RELOCATE THE EXISTING FIRE HYDRANT.
- WN-6 ABANDON WATER VALVE ACCESS STRUCTURE.
- WN-7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.
- WN-8 ABANDON THE VALVE BOX.
- WN-9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.
- WN-10 REMOVE AND SALVAGE EXISTING HYDRANT
- WN-11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE
- WN-20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTIFICATION INFORMATION.

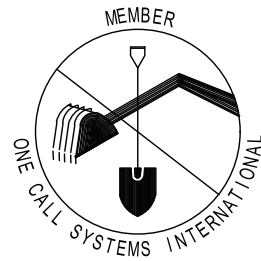
WATER UTILITY ULO SCHEDULE				
ULO	UTILITY	STATION	OFFSET	SHEET
19	6-IN CI	81+78.5	2.1 LT	W-11

*ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:			
PAY ITEM ID	DESCRIPTION	QUANTITY	UNIT
70002	FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	320	LNFT
70003	FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	4080	LNFT
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	15	EACH
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	15	EACH
70040	FURNISH AND INSTALL AND SALVAGE HYDRANT	8	EACH
70050	FURNISH AND INSTALL 1-INCH SERVICE LATERALS	1	EACH
70053	REPLACE 1-INCH COPPER SERVICE LATERAL	21	EACH
70056	RECONNECT 1-INCH SERVICE LATERAL	42	EACH
70057	RECONNECT 1 1/2-INCH SERVICE LATERAL	1	EACH
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	12	EACH
70082	CUT OFF EXISTING WATER MAIN	2	EACH
70090	ABANDON WATER VALVE BOX	21	EACH
70101	FURNISH AND INSTALL STYROFOAM	45	EACH
71001	6-IN MJ CAP	1	EACH
71013	6-IN MJ PLUG	1	EACH
71110	6-IN 90° BEND	14	EACH
71111	8-IN 90° BEND	1	EACH
71123	8-IN 45° BEND	12	EACH
71135	8-IN 22-1/2° BEND	6	EACH
71147	8-IN 11-1/4° BEND	1	EACH
71157	6X3-IN REDUCER	1	EACH
71159	8X6-IN REDUCER	1	EACH
71162	10X8-IN REDUCER	1	EACH
71208	6X6-IN TEE	1	EACH
71210	8X6-IN TEE	15	EACH
71211	8X8-IN TEE	4	EACH
71340	8X12-IN OFFSET	3	EACH
71341	8X18-IN OFFSET	1	EACH
*ESTIMATE OF MATERIALS SUPPLIED BY WATER UTILITY:			
N/A			
*ESTIMATE OF MATERIALS SALVAGED:			
* 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

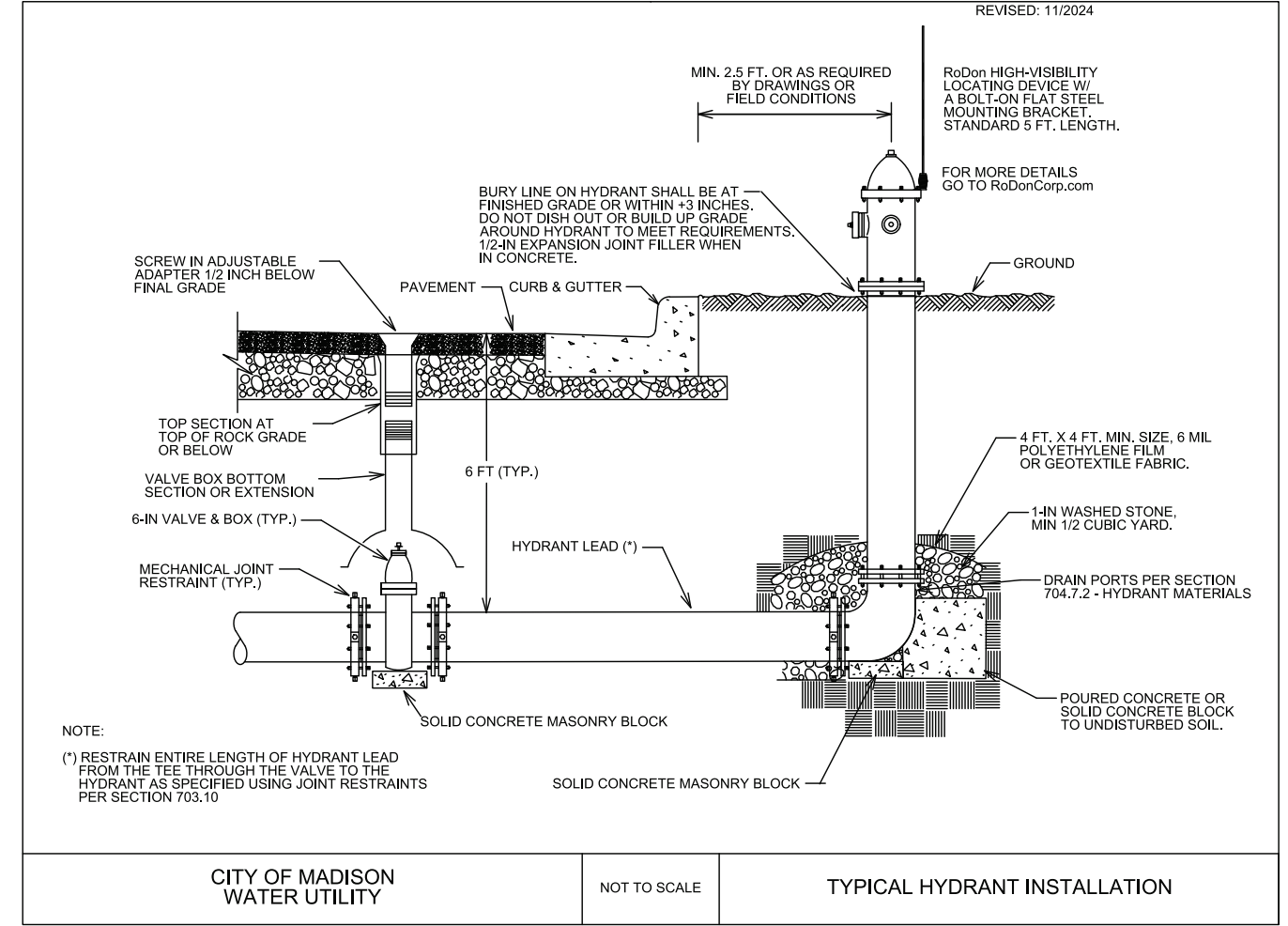
WIS. STATUTE 182.0175 (1974) REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.



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: 11/2024



CITY OF MADISON WATER UTILITY

NOT TO SCALE

TYPICAL HYDRANT INSTALLATION

City of Madison Standard Specifications for Public Works Construction

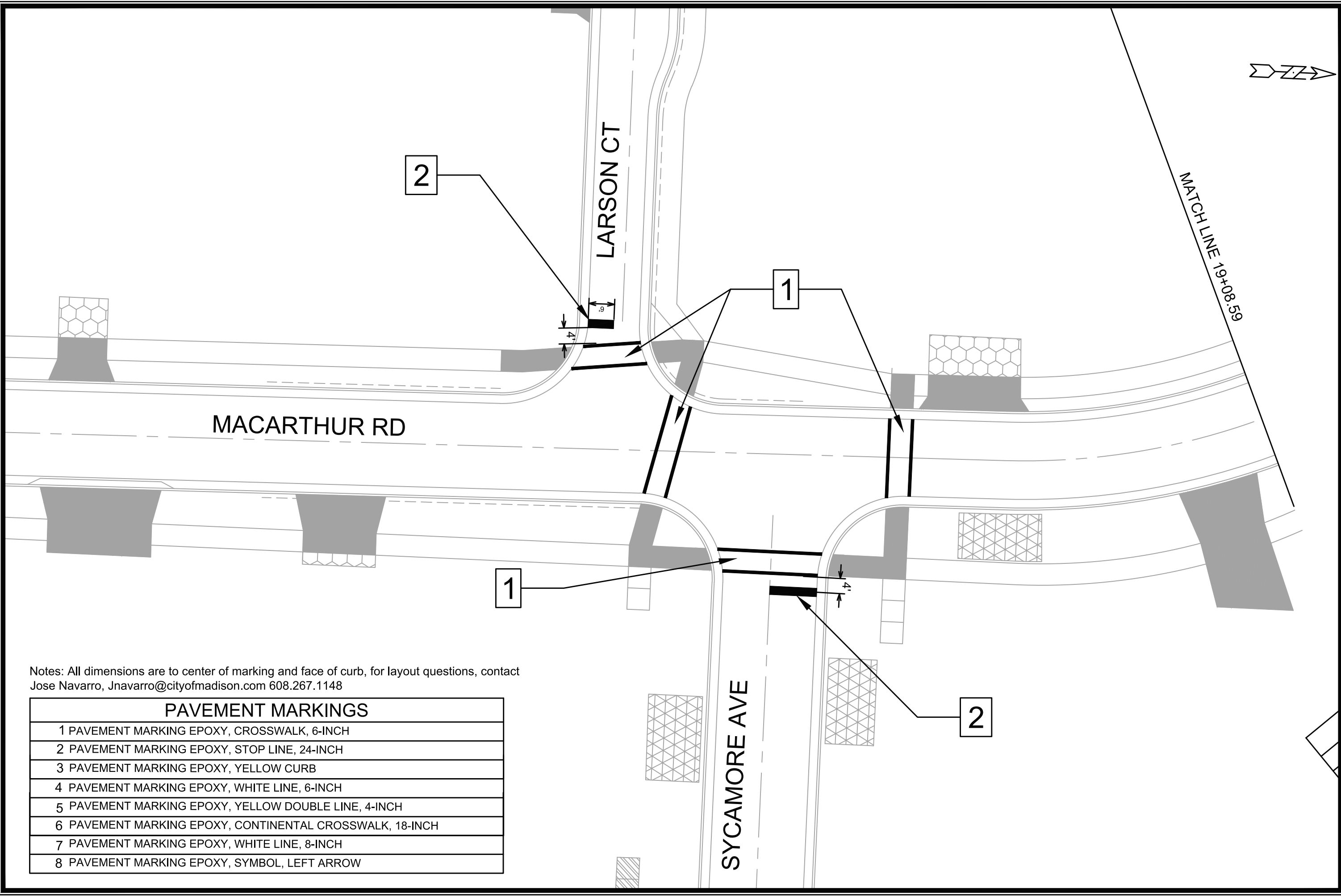
MARK	REVISION	DATE	BY

15120
 MADISON, WI
 8786
 CONTRACT NO:

ESTIMATE OF WATER MATERIALS
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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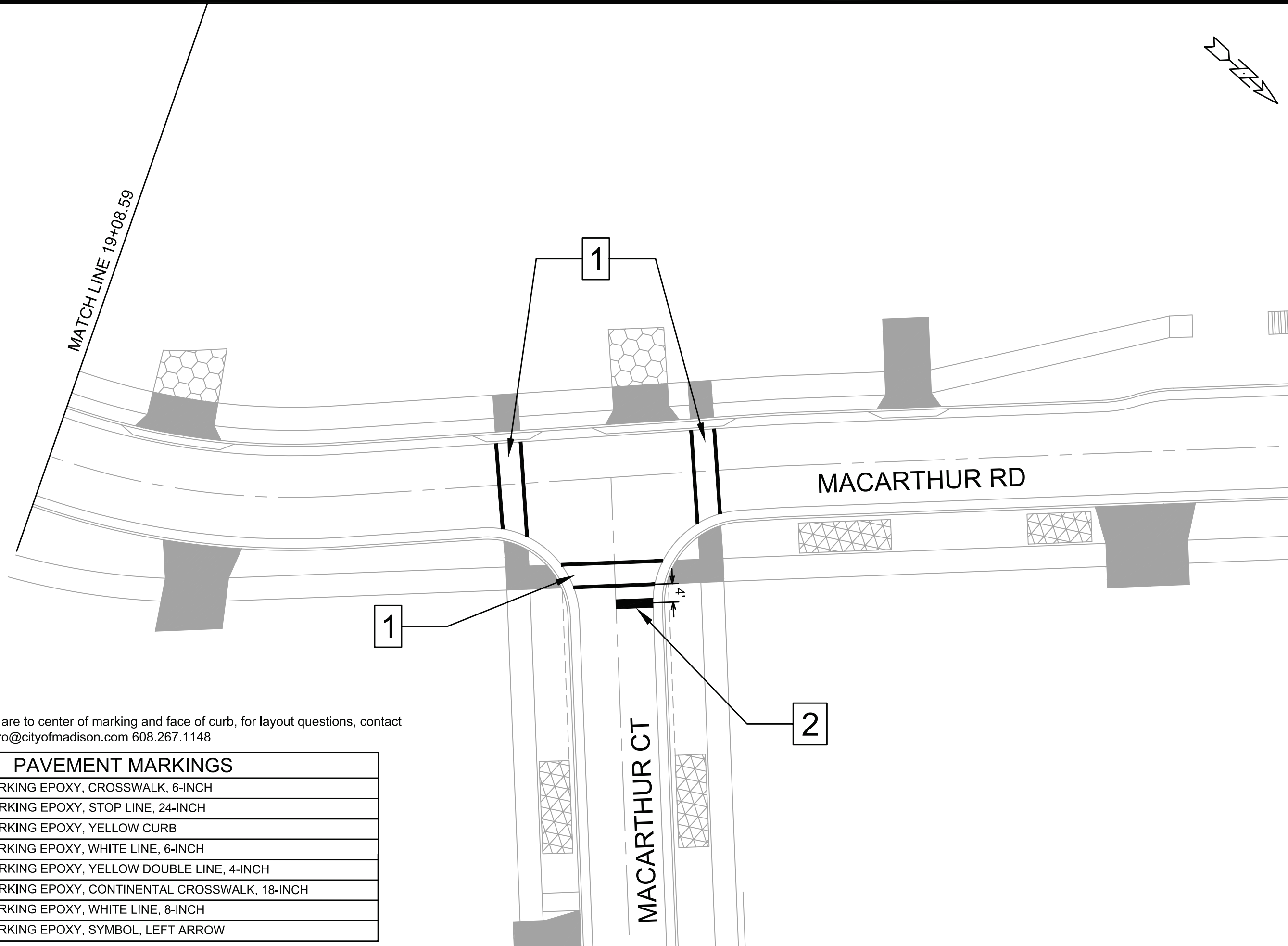
15120
 W-13



Notes: All dimensions are to center of marking and face of curb, for layout questions, contact Jose Navarro, jnavarro@cityofmadison.com 608.267.1148

PAVEMENT MARKINGS	
1	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
2	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
3	PAVEMENT MARKING EPOXY, YELLOW CURB
4	PAVEMENT MARKING EPOXY, WHITE LINE, 6-INCH
5	PAVEMENT MARKING EPOXY, YELLOW DOUBLE LINE, 4-INCH
6	PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH
7	PAVEMENT MARKING EPOXY, WHITE LINE, 8-INCH
8	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW


15120	15120	15120	15120	15120	15120	15120	15120	15120	15120
PAVEMENT MARKING PLAN	MADISON, WI	8786	CONTRACT NO:	15120	15120	15120	15120	15120	15120
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026		15120		15120		15120		15120	
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PM-1		PM-1		PM-1		PM-1		PM-1	

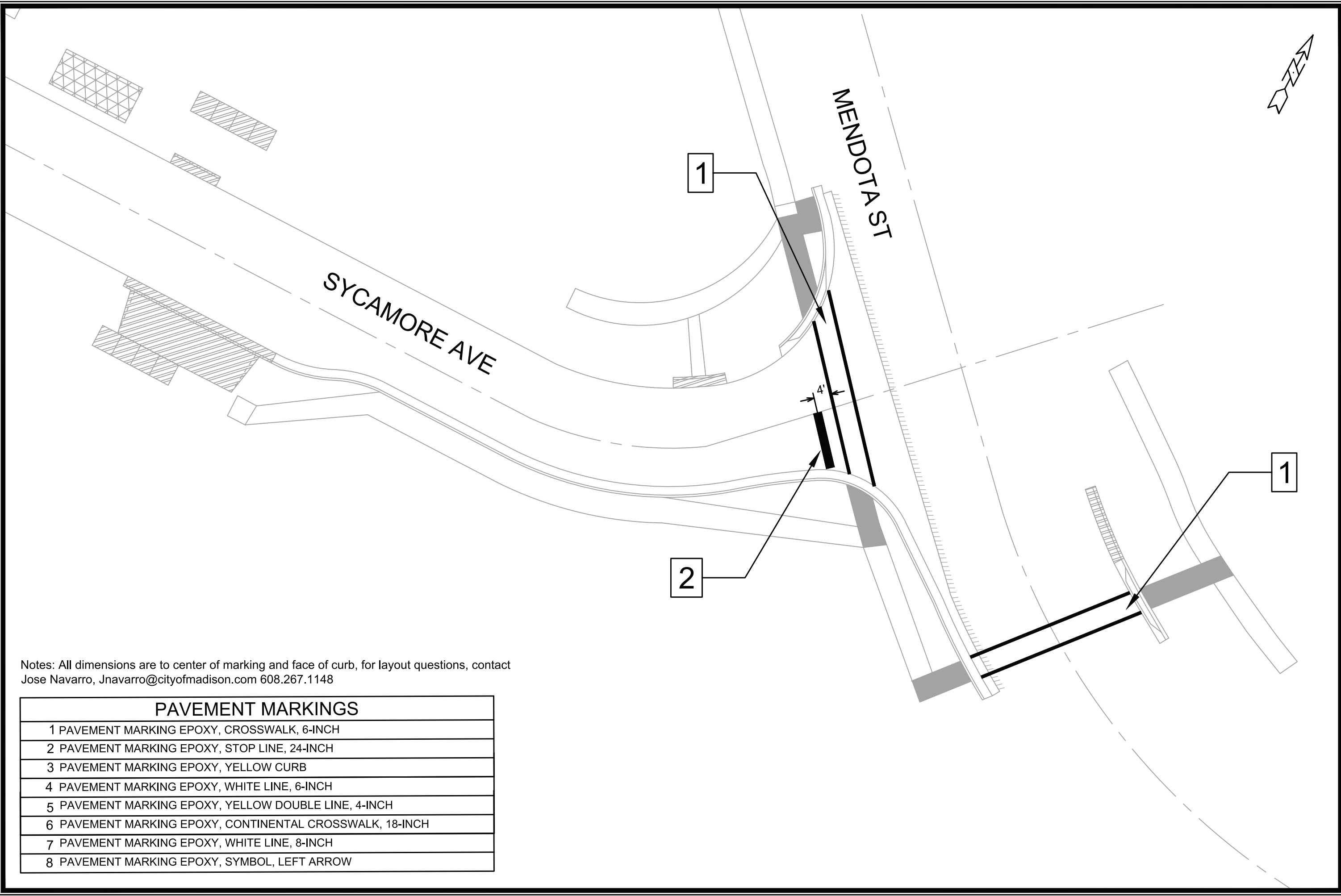


Notes: All dimensions are to center of marking and face of curb, for layout questions, contact Jose Navarro, Jnavarro@cityofmadison.com 608.267.1148

PAVEMENT MARKINGS

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2	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
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4	PAVEMENT MARKING EPOXY, WHITE LINE, 6-INCH
5	PAVEMENT MARKING EPOXY, YELLOW DOUBLE LINE, 4-INCH
6	PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH
7	PAVEMENT MARKING EPOXY, WHITE LINE, 8-INCH
8	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW

15120		15120	15120	15120	15120	15120	15120	15120	15120
PAVEMENT MARKING PLAN		MADISON, WI	8786	CONTRACT NO:					
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026		M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-PavementMarking.dwg							
		15120	PM-2						
MARK	DESIGNED BY: JN	15120	DATE	2026	BY	PM-2			
REVISION	15120	DATE	2026	BY	PM-2				
Scale: 1" = 20'									



Notes: All dimensions are to center of marking and face of curb, for layout questions, contact Jose Navarro, Jnavarro@cityofmadison.com 608.267.1148

PAVEMENT MARKINGS	
1	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
2	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
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6	PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH
7	PAVEMENT MARKING EPOXY, WHITE LINE, 8-INCH
8	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW

MARK	REVISION	DATE	BY
15120		2/24/2026 8:12 AM	PM-4

15120
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 MADISON, WI
 CONTRACT NO: 8786
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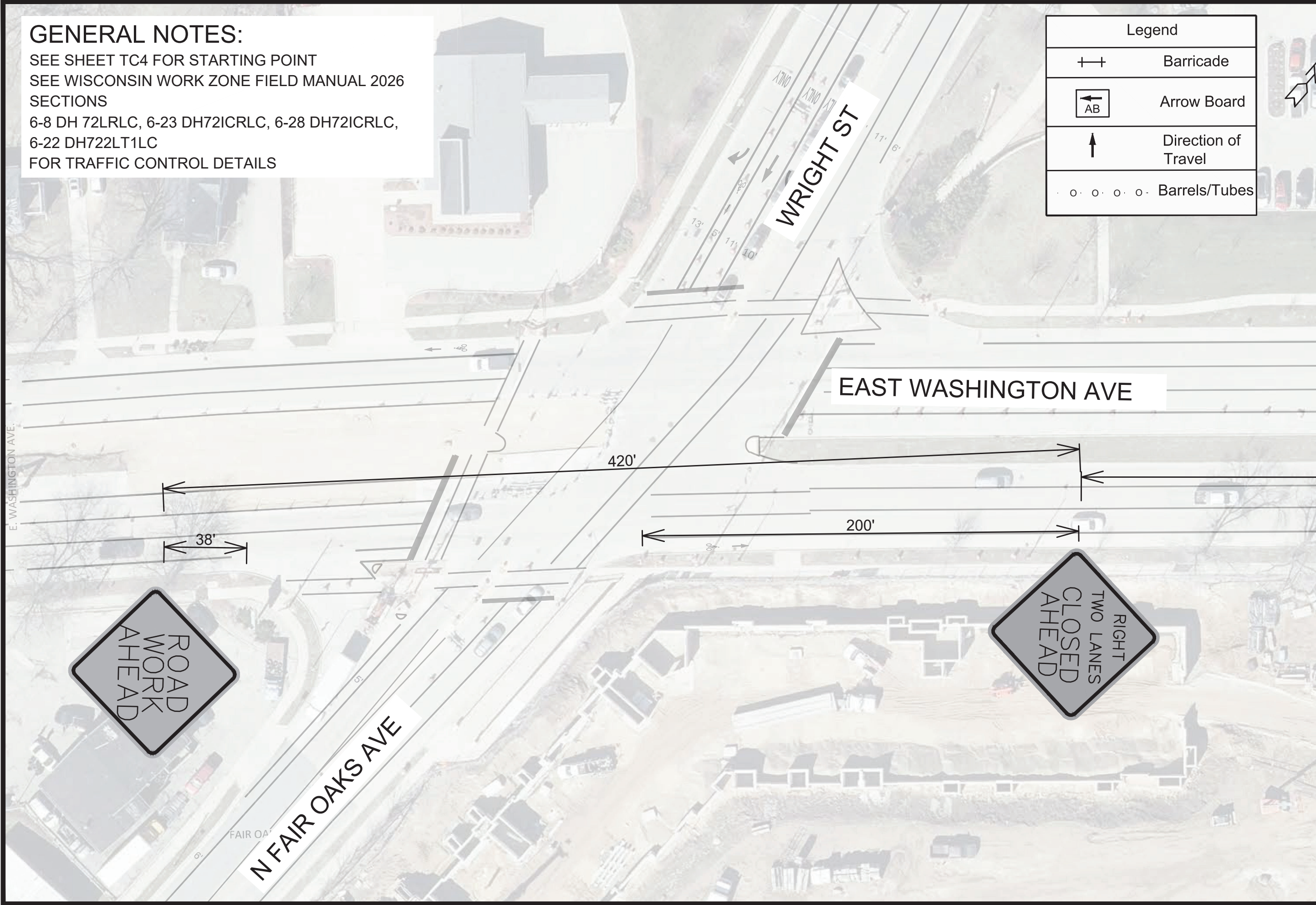
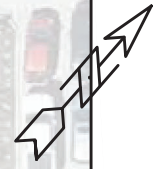


15120
 PM-4

GENERAL NOTES:

SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC,
 6-22 DH722LT1LC
 FOR TRAFFIC CONTROL DETAILS

Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes



MATCH LINE 3+63.44

MARK	REVISION	DATE	BY

15120
 TRAFFIC CONTROL - NON PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 MADISON, WI
 M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-TrafficControl.dwg
 CONTRACT NO: 8786

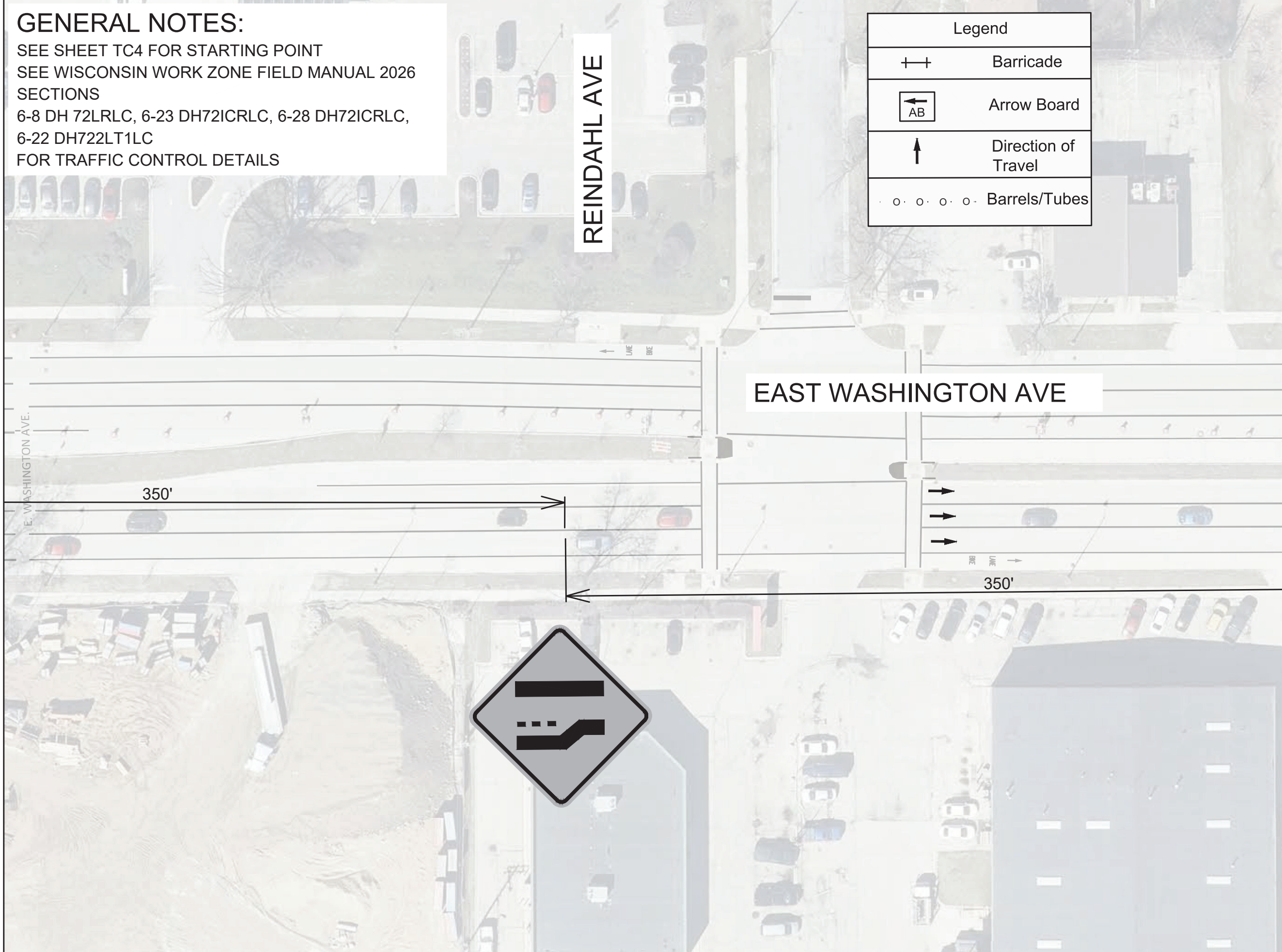


15120
 TC-1

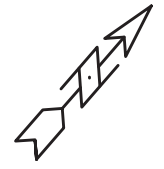
GENERAL NOTES:

SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC,
 6-22 DH722LT1LC
 FOR TRAFFIC CONTROL DETAILS

MATCH LINE 3+63.44



Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes



MATCH LINE 9+15.38

MARK	REVISION	DATE	BY

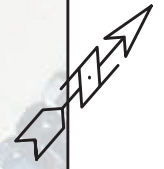
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 TRAFFIC CONTROL - NON PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 MADISON, WI
 CONTRACT NO: 8786
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 Date: 5/15/2026 1:51 PM
 TC-2

15120
 TC-2

GENERAL NOTES:

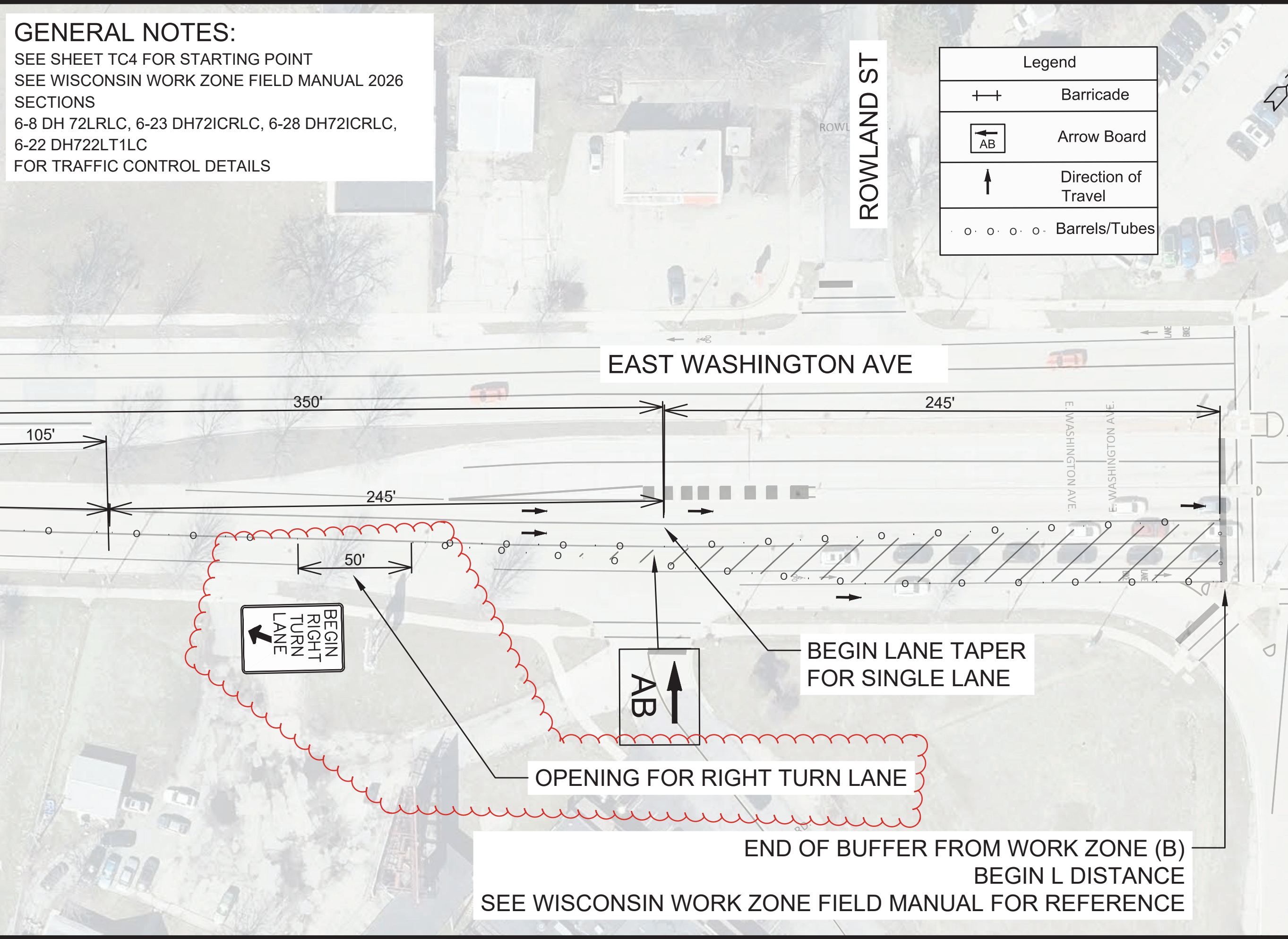
SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC,
 6-22 DH722LT1LC
 FOR TRAFFIC CONTROL DETAILS

Legend	
++	Barricade
← AB	Arrow Board
↑	Direction of Travel
○ ○ ○ ○ ○	Barrels/Tubes



MATCH LINE 15+00.00

MATCH LINE 20+70.11



END OF BUFFER FROM WORK ZONE (B)
 BEGIN L DISTANCE
 SEE WISCONSIN WORK ZONE FIELD MANUAL FOR REFERENCE

MARK	REVISION	DATE	BY
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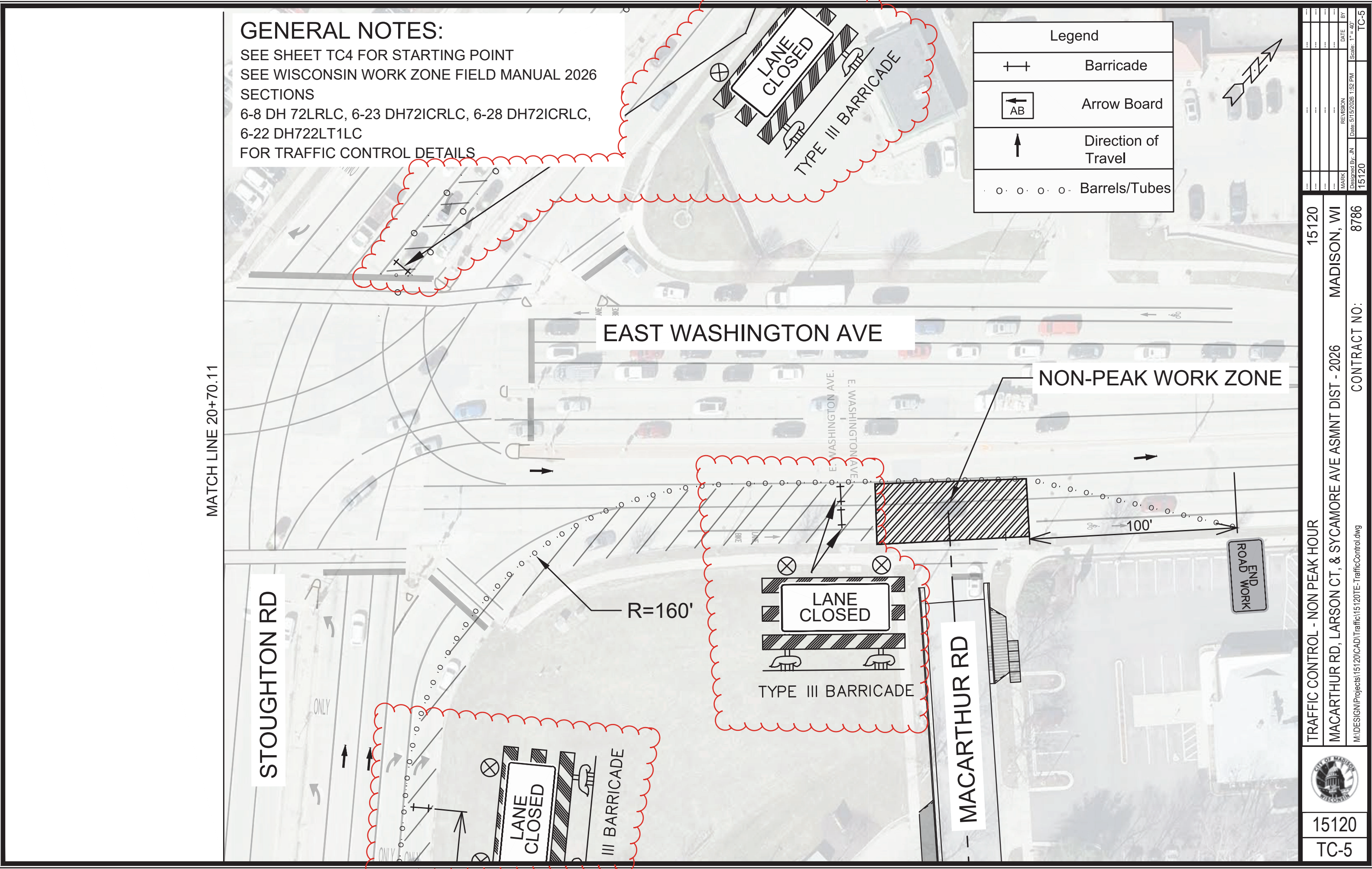
15120
 MADISON, WI
 CONTRACT NO: 8786
 TRAFFIC CONTROL - NON PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-TrafficControl.dwg

15120
 TC-4

GENERAL NOTES:

SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRCL, 6-23 DH72ICRLC, 6-28 DH72ICRLC,
 6-22 DH722LT1LC
 FOR TRAFFIC CONTROL DETAILS

Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes



MATCH LINE 20+70.11

STOUGHTON RD

EAST WASHINGTON AVE

NON-PEAK WORK ZONE

R=160'

LANE CLOSED

TYPE III BARRICADE

MACARTHUR RD

END ROAD WORK

MARK	REVISION	DATE	BY

Designed By: JN
 Date: 5/15/2026 1:52 PM
 Scale: 1" = 40'
 15120
 TC-5

15120
 MADISON, WI
 CONTRACT NO: 8786
 TRAFFIC CONTROL - NON PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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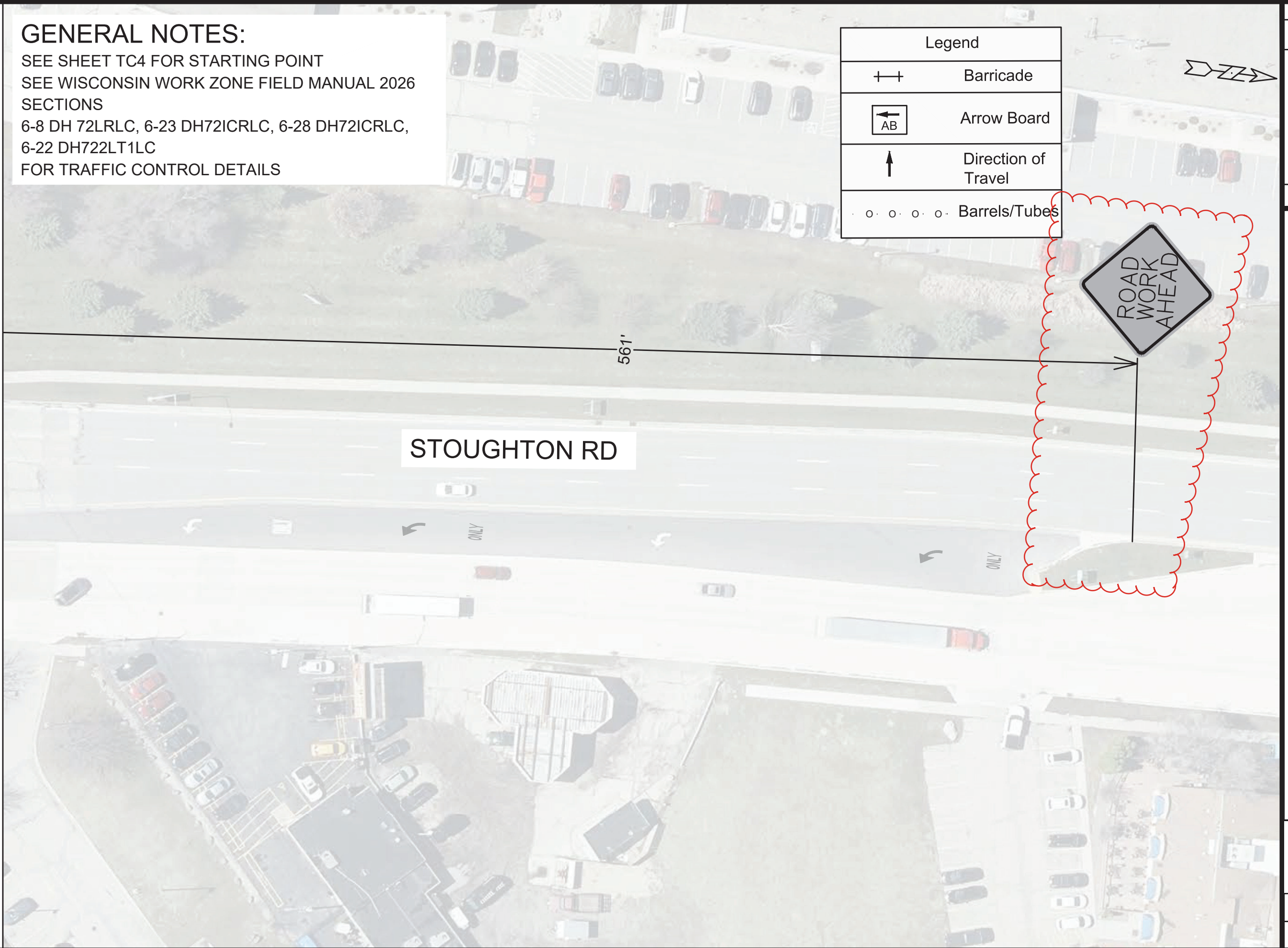
15120
 TC-5

GENERAL NOTES:

SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC,
 6-22 DH722LT1LC
 FOR TRAFFIC CONTROL DETAILS

Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes

MATCH LINE 305+00.00



STOUGHTON RD

561'

MARK	REVISION	DATE	BY





Designed By: JN
 Date: 5/15/2026 1:53 PM
 Scale: 1" = 40'
 15120
 TC-7

15120
 TRAFFIC CONTROL - NON PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 MADISON, WI
 M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-TrafficControl.dwg
 CONTRACT NO: 8786

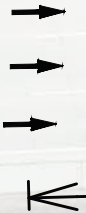
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 TC-7

GENERAL NOTES:

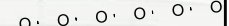
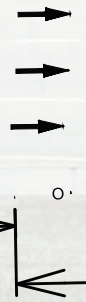
SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC,
 6-22 DH722LT1LC
 FOR TRAFFIC CONTROL DETAILS

Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes

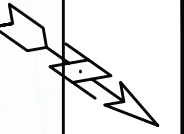
STOUGHTON RD



500'



MATCH LINE 203+78.33



MARK	REVISION	DATE	BY

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 15120
 TC-8





15120
 MADISON, WI
 CONTRACT NO: 8786
 TRAFFIC CONTROL - NON PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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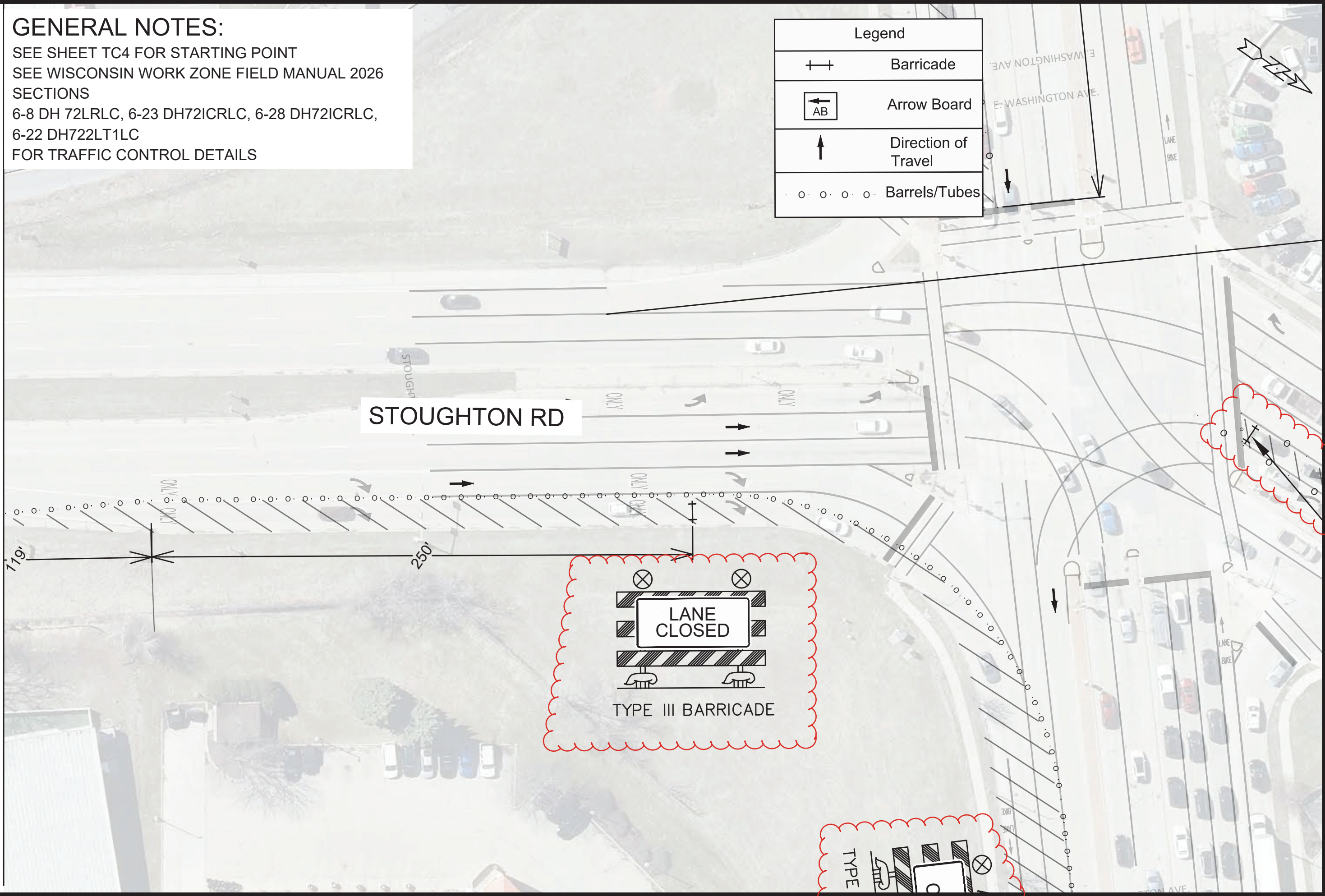
15120
 TC-8

GENERAL NOTES:

SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC,
 6-22 DH722LT1LC
 FOR TRAFFIC CONTROL DETAILS

Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes

MATCH LINE 203+78.33



MARK	REVISION	DATE	BY

Designed By: JN
 Date: 5/15/2026 1:53 PM
 Scale: 1" = 40'
 15120
 TC-9





15120
 MADISON, WI
 CONTRACT NO: 8786
 TRAFFIC CONTROL - NON PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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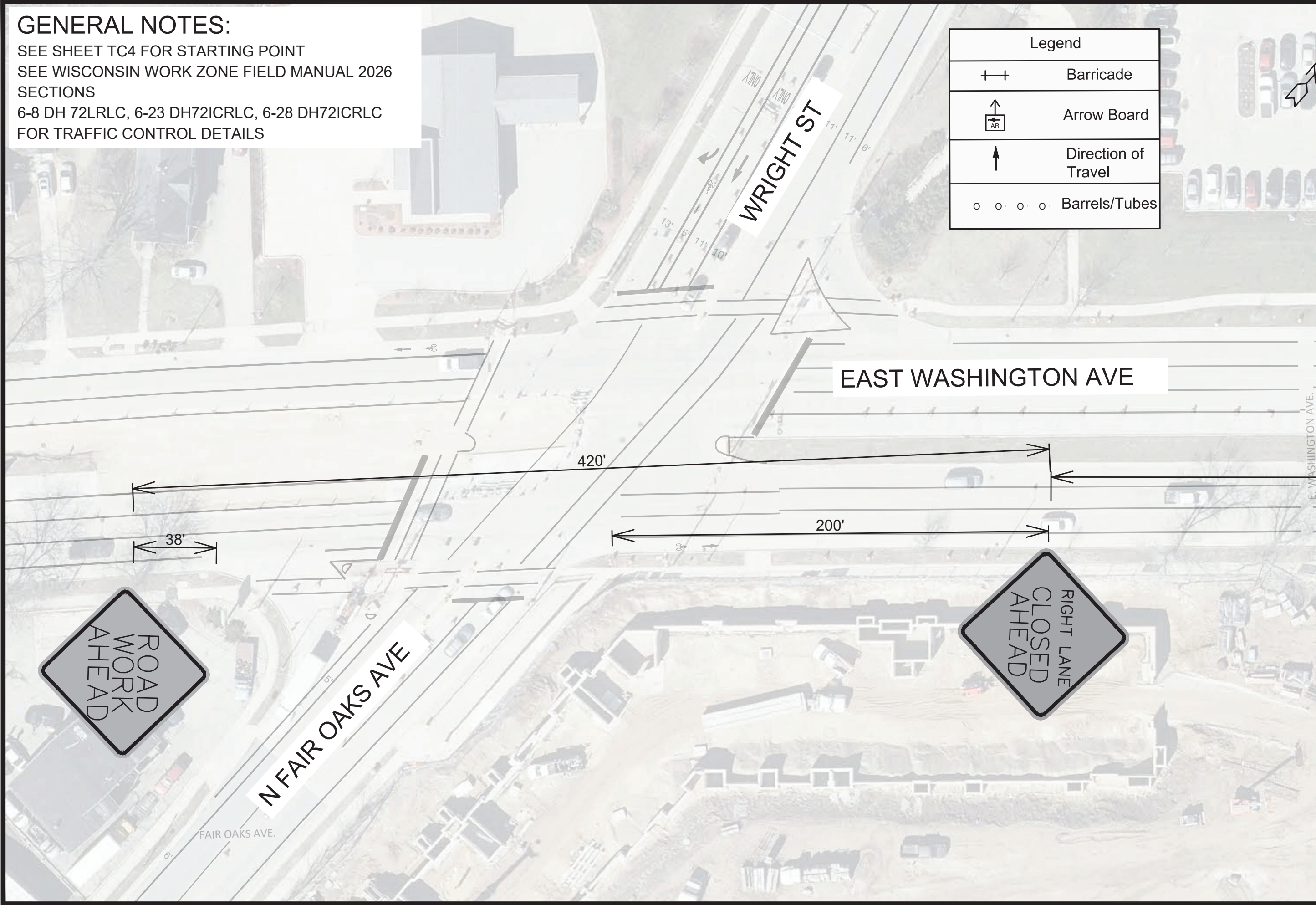


15120
 TC-9

GENERAL NOTES:

SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC
 FOR TRAFFIC CONTROL DETAILS

Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes







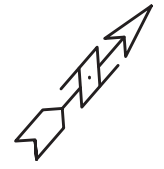
MATCH LINE 3+77.19

 15120 TC-10	TRAFFIC CONTROL - PEAK HOUR MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026 M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-TrafficControl\NONPEAK.dwg	15120 MADISON, WI CONTRACT NO: 8786	MARK: _____ REVISION: _____ DATE: _____ DESIGNED BY: 15120 DATE: 5/15/2026 1:54 PM SCALE: 1" = 40' TC-10
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GENERAL NOTES:

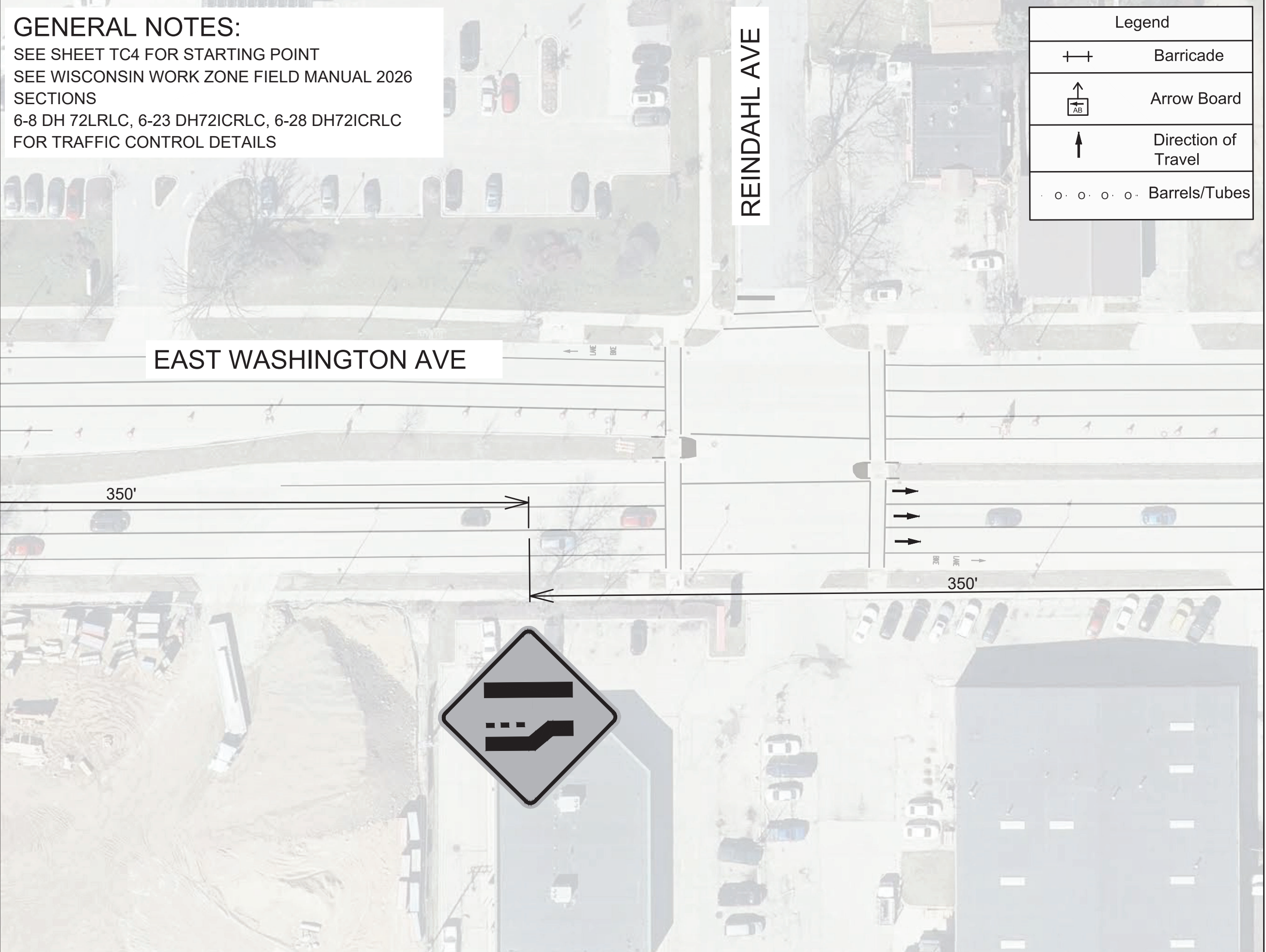
SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC
 FOR TRAFFIC CONTROL DETAILS

Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes



MATCH LINE 3+77.19

MATCH LINE 9+20.84

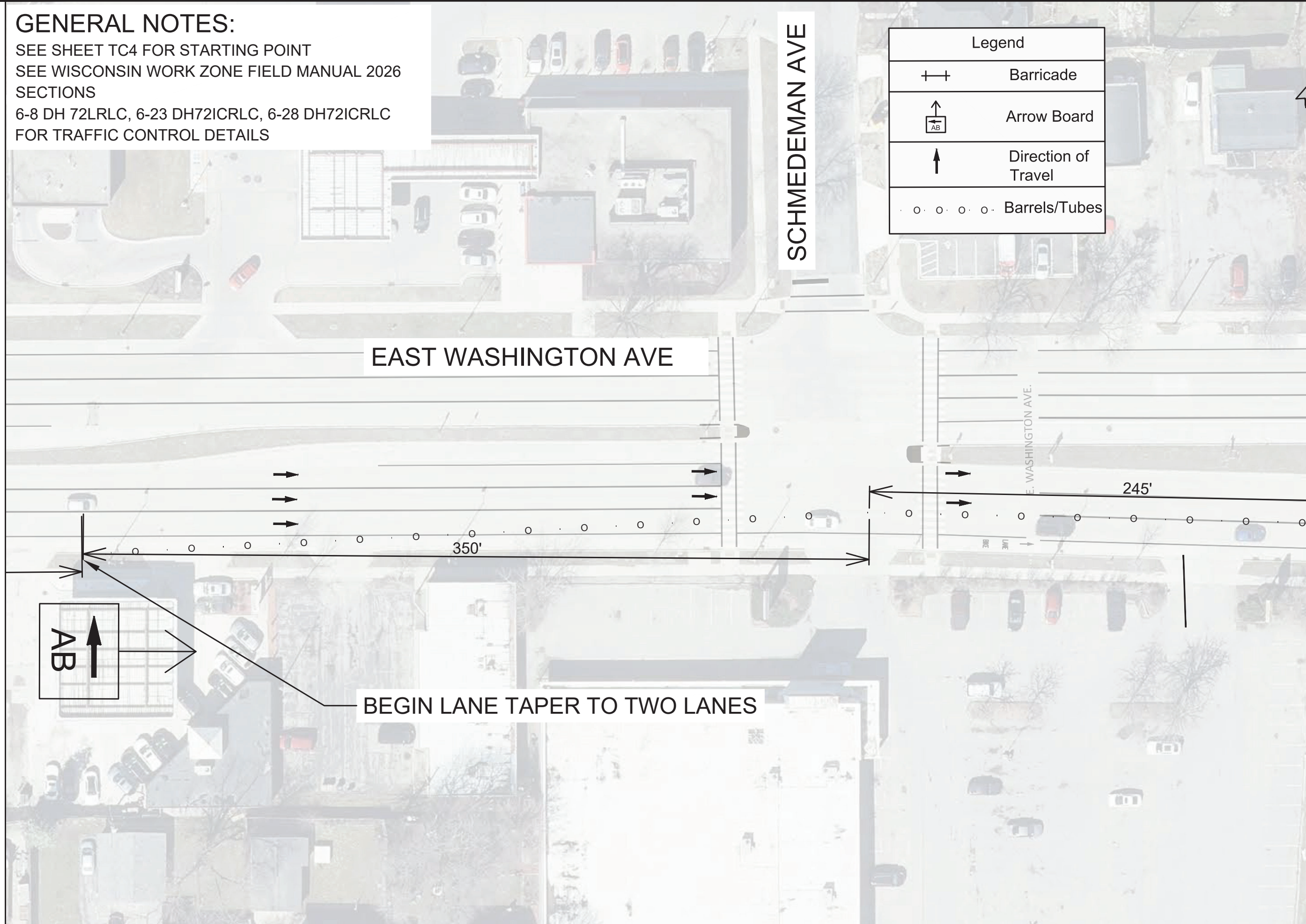


	15120	15120
	TC-11	TC-11
TRAFFIC CONTROL - PEAK HOUR	15120	15120
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026	MADISON, WI	MADISON, WI
M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-TrafficControl\NONPEAK.dwg	8786	8786
	CONTRACT NO:	CONTRACT NO:
	15120	15120
	TC-11	TC-11
	DESIGNED BY: ##	DATE: 5/15/2026 1:54 PM
	REVISION	BY

GENERAL NOTES:

SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC
 FOR TRAFFIC CONTROL DETAILS

MATCH LINE 9+20.84



Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes

BEGIN LANE TAPER TO TWO LANES

MATCH LINE 15+00.00



15120
 TC-12

TRAFFIC CONTROL - PEAK HOUR

MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026

M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-TrafficControl\NONPEAK.dwg

15120

MADISON, WI

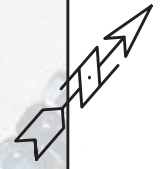
CONTRACT NO: 8786

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15120 <td>TC-12 <td>5/15/2026 1:54 PM <td>TC-12</td> </td></td>	TC-12 <td>5/15/2026 1:54 PM <td>TC-12</td> </td>	5/15/2026 1:54 PM <td>TC-12</td>	TC-12

GENERAL NOTES:

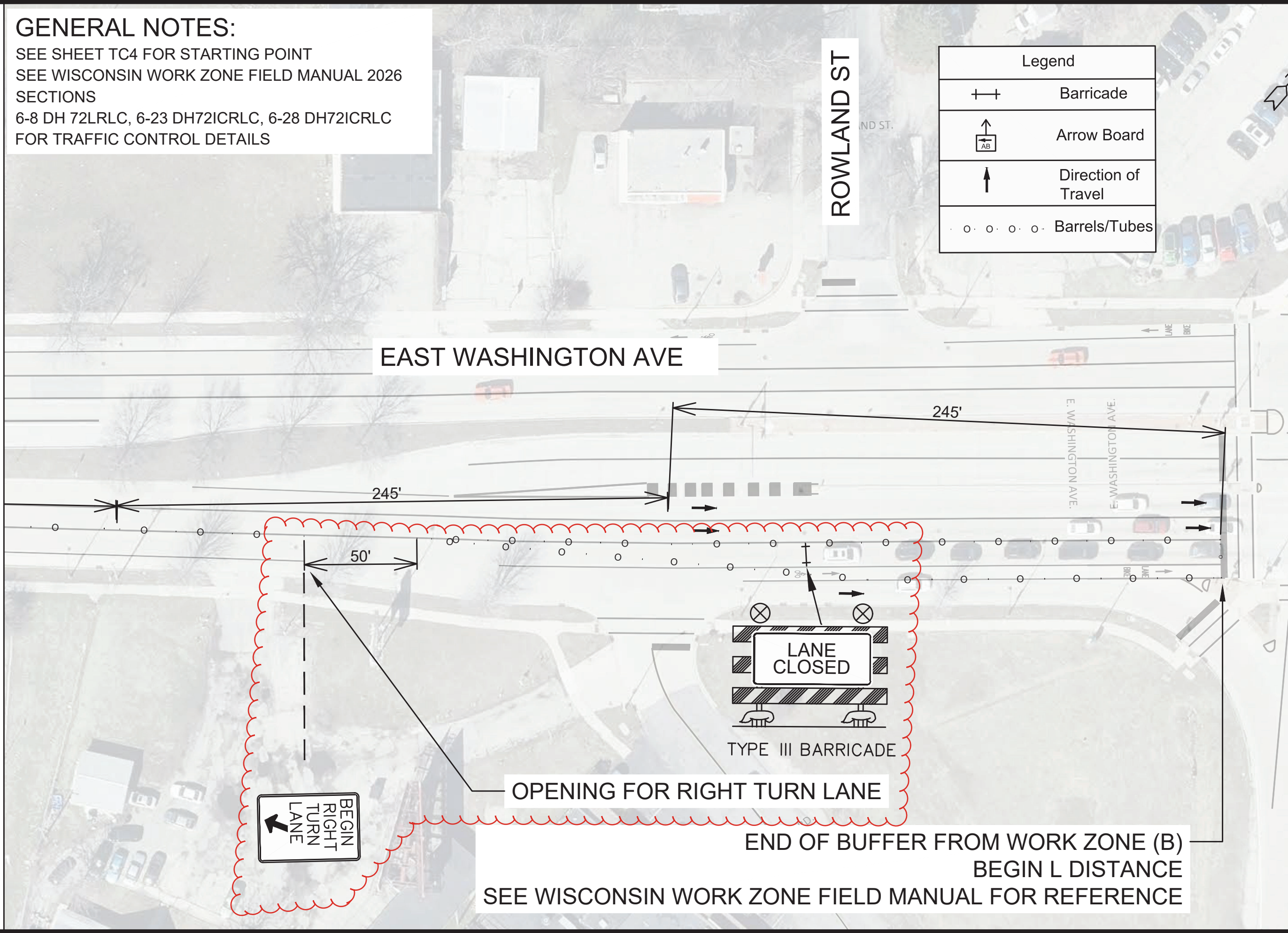
SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC
 FOR TRAFFIC CONTROL DETAILS

Legend	
++	Barricade
↑ AB	Arrow Board
↑	Direction of Travel
o o o o o	Barrels/Tubes



MATCH LINE 15+00.00

MATCH LINE 20+70.11



OPENING FOR RIGHT TURN LANE

END OF BUFFER FROM WORK ZONE (B)
 BEGIN L DISTANCE

SEE WISCONSIN WORK ZONE FIELD MANUAL FOR REFERENCE

MARK	REVISION	DATE	BY





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 15120 TC-13

15120
 MADISON, WI
 CONTRACT NO: 8786

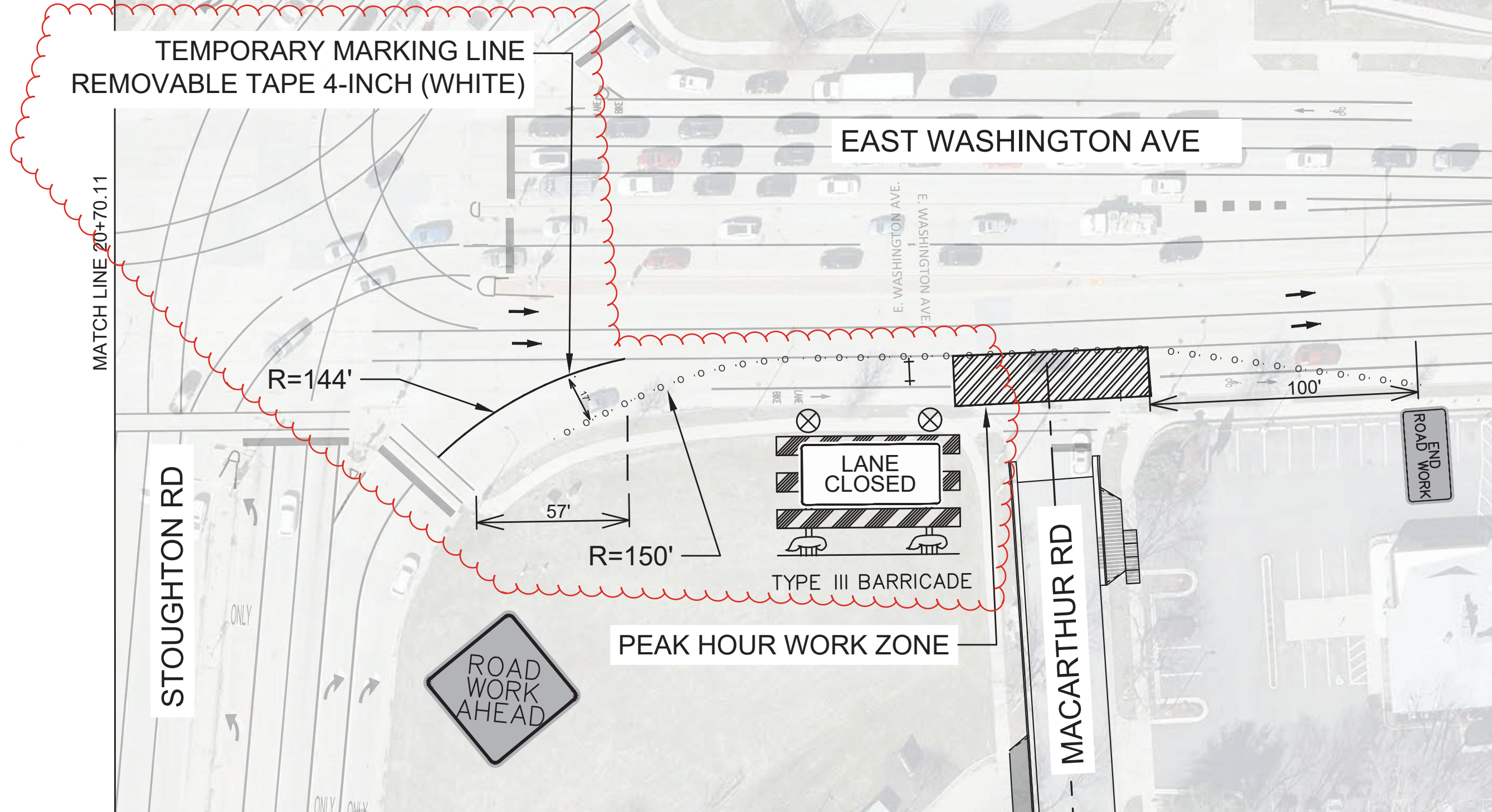
TRAFFIC CONTROL - PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-TrafficControl\NONPEAK.dwg

GENERAL NOTES:

SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC
 FOR TRAFFIC CONTROL DETAILS

Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes

TEMPORARY MARKING LINE
 REMOVABLE TAPE 4-INCH (WHITE)



EAST WASHINGTON AVE

STOUGHTON RD

MACARTHUR RD

PEAK HOUR WORK ZONE

LANE CLOSED

TYPE III BARRICADE

ROAD WORK AHEAD

END ROAD WORK

R=144'

R=150'

57'

100'

MATCH LINE 20+70.11

MARK	REVISION	DATE	BY





15120
 MADISON, WI
 CONTRACT NO: 8786
 TRAFFIC CONTROL - PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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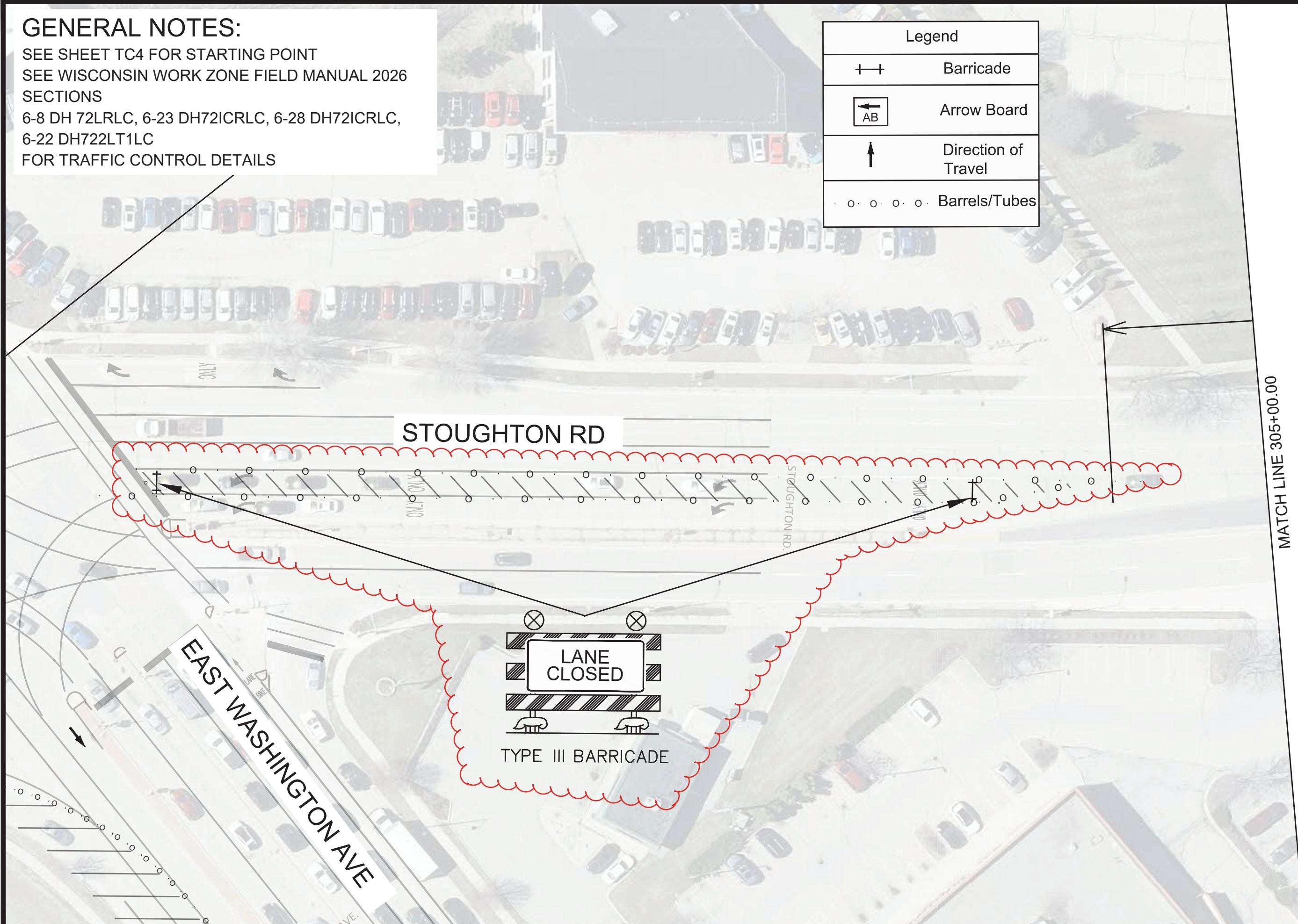


15120
 TC-14

GENERAL NOTES:

SEE SHEET TC4 FOR STARTING POINT
 SEE WISCONSIN WORK ZONE FIELD MANUAL 2026
 SECTIONS
 6-8 DH 72LRLC, 6-23 DH72ICRLC, 6-28 DH72ICRLC,
 6-22 DH722LT1LC
 FOR TRAFFIC CONTROL DETAILS

Legend	
	Barricade
	Arrow Board
	Direction of Travel
	Barrels/Tubes



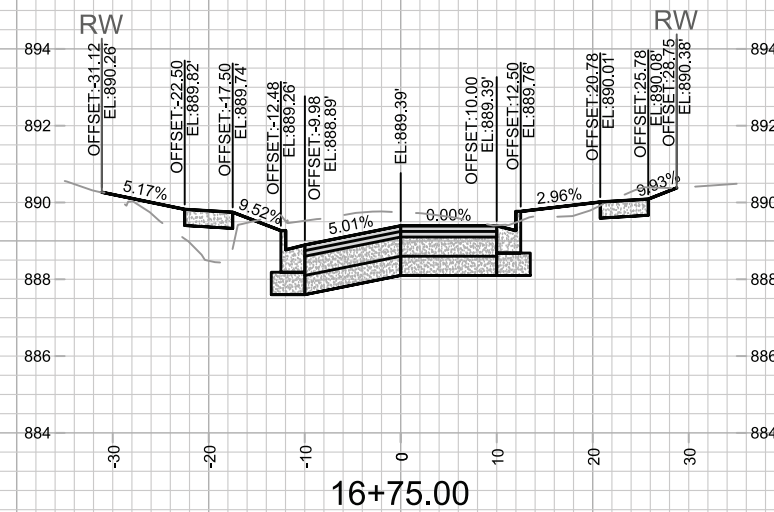
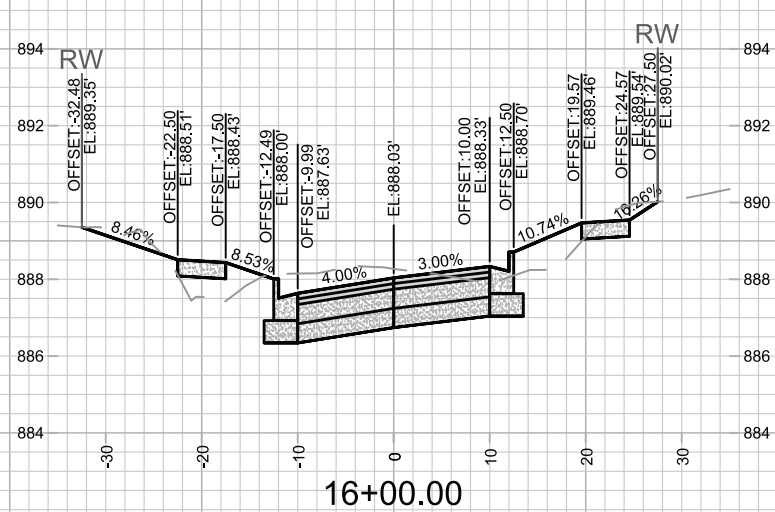
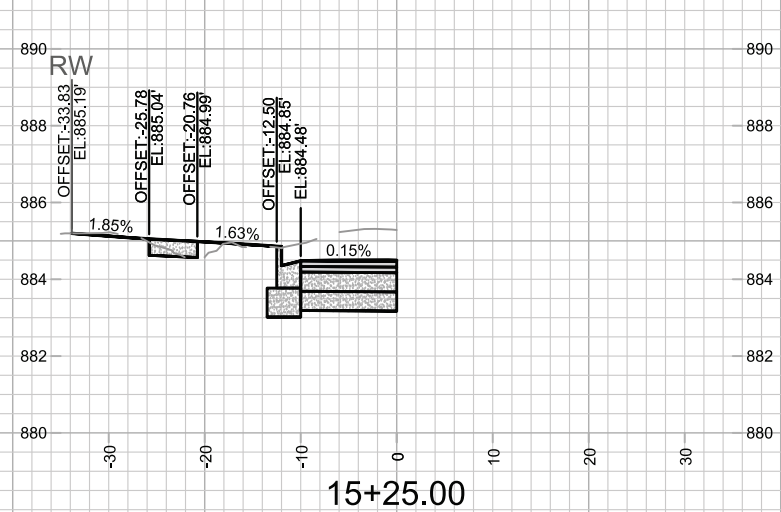
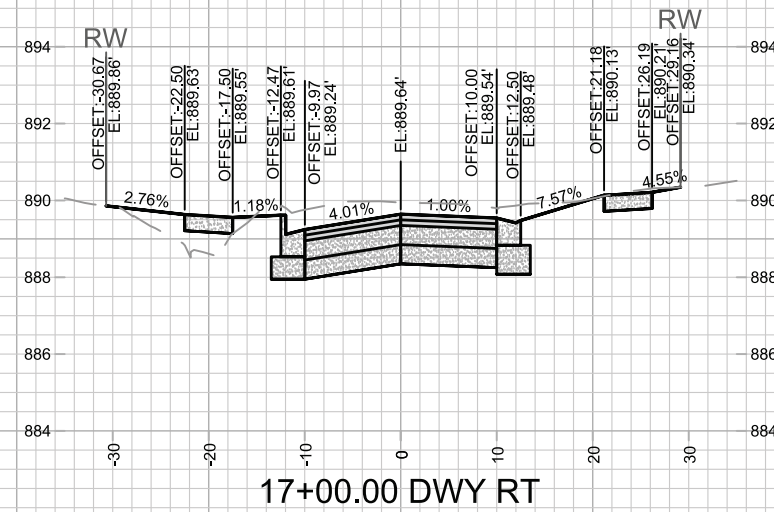
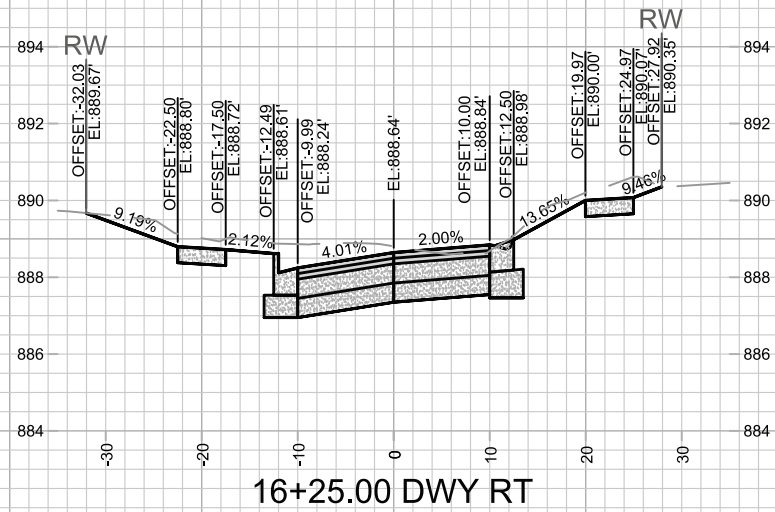
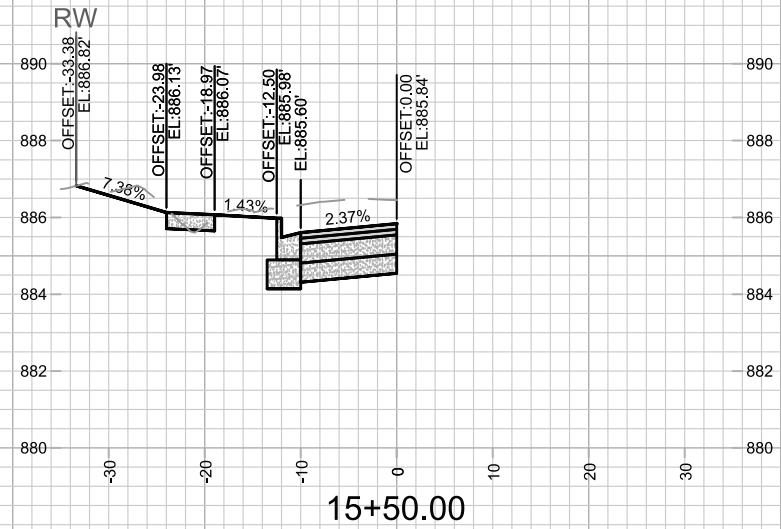
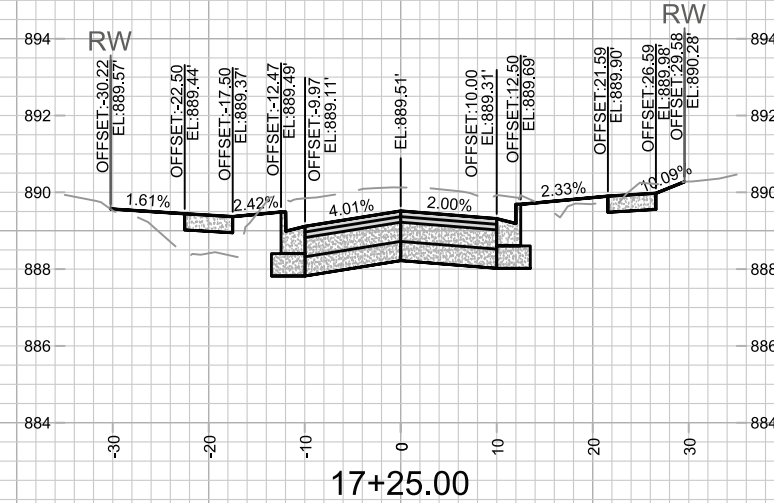
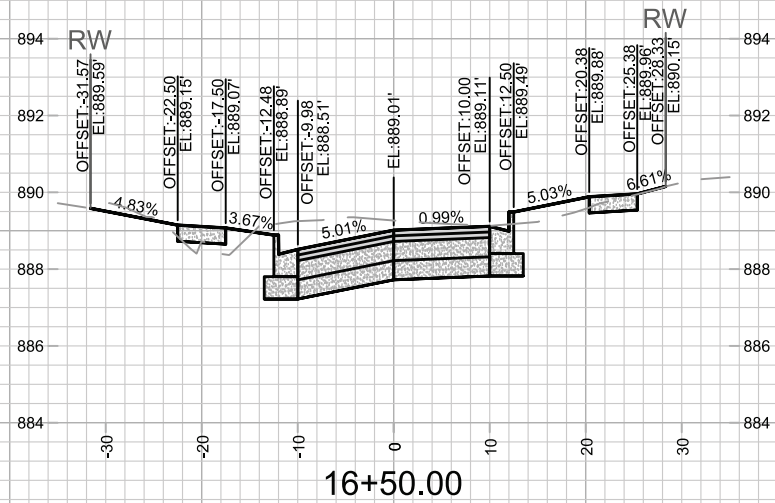
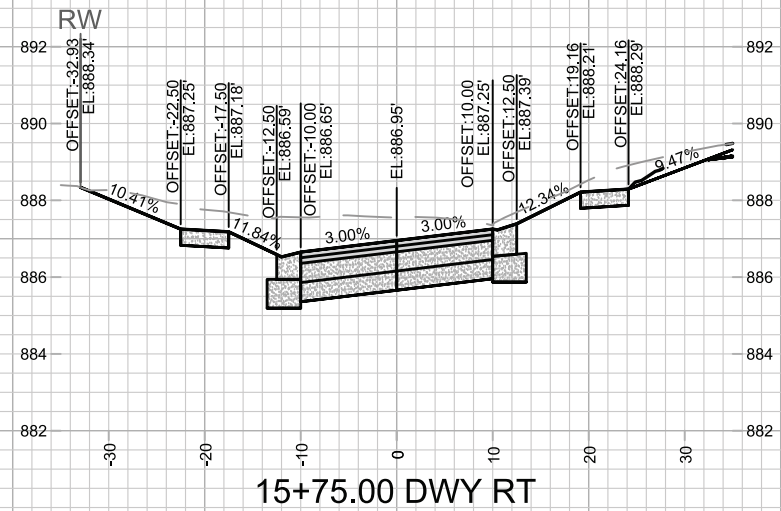
MARK	REVISION	DATE	BY

Designed By: JN
 Date: 5/15/2026 1:53 PM
 Scale: 1" = 40'
 15120
 TC-6

15120
 MADISON, WI
 CONTRACT NO: 8786
 TRAFFIC CONTROL - NON PEAK HOUR
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 M:\DESIGN\Projects\15120\CAD\Traffic\15120TE-TrafficControl.dwg



15120
 TC6



MARK	REVISION	DATE	BY
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Designed By: NGV			Scale: 1" = 20'
15120			X-1

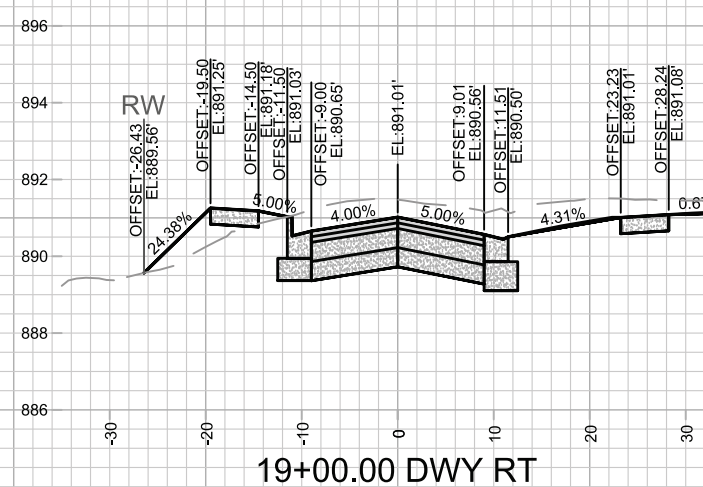
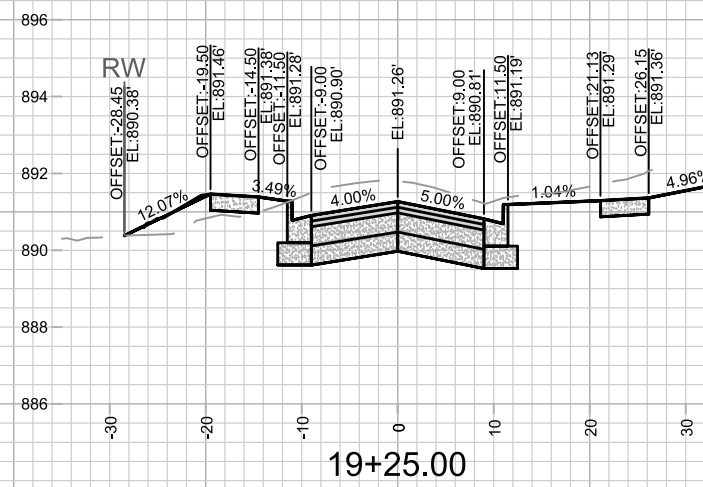
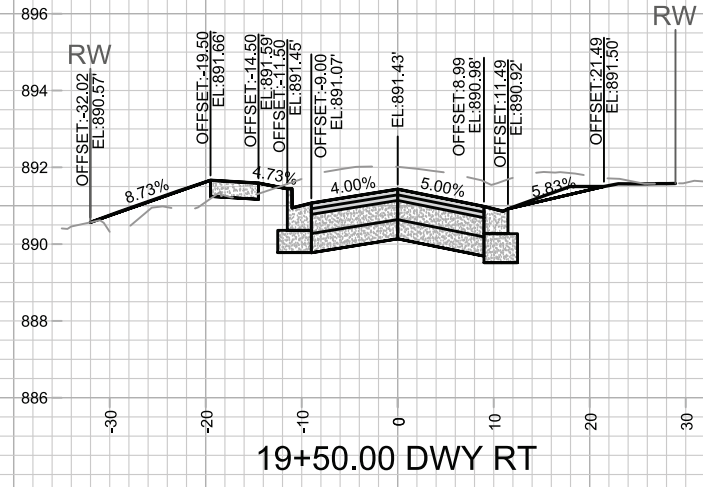
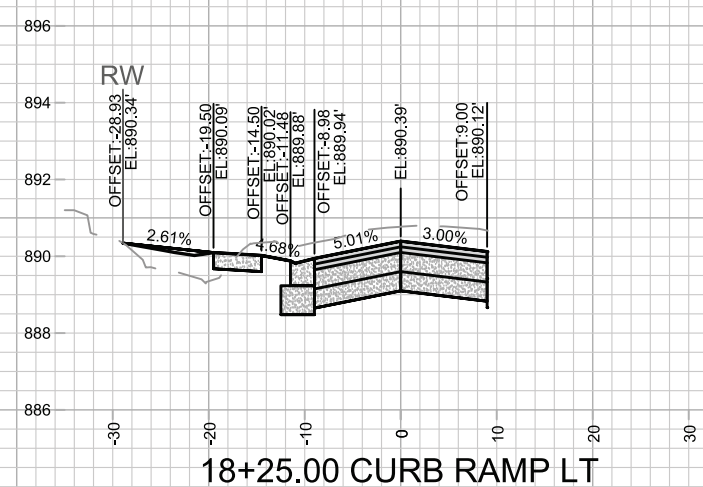
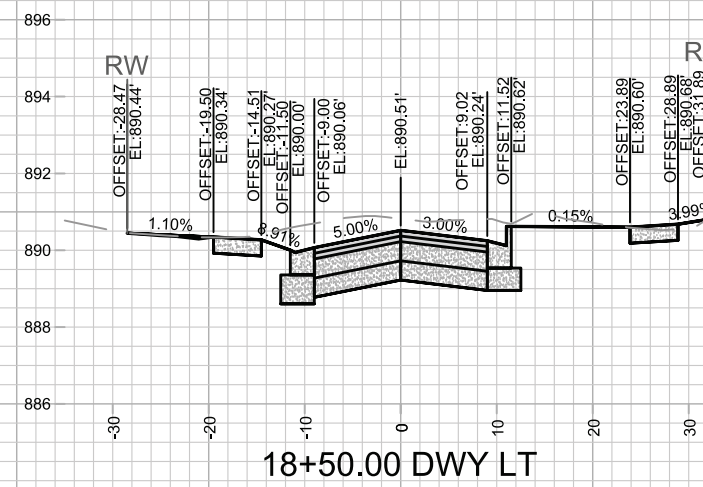
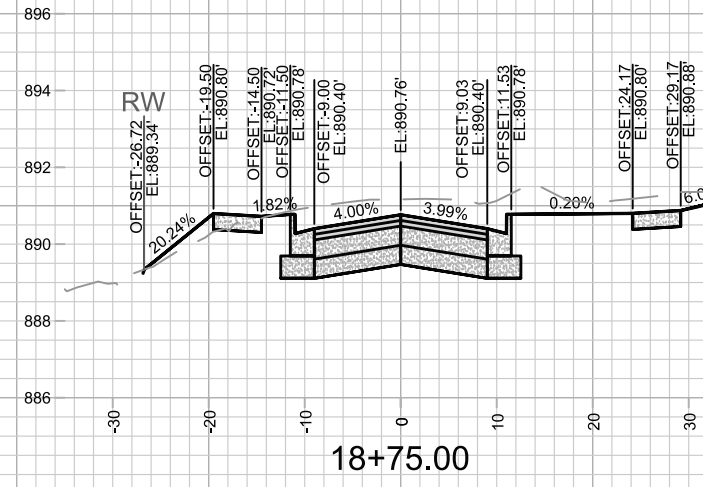
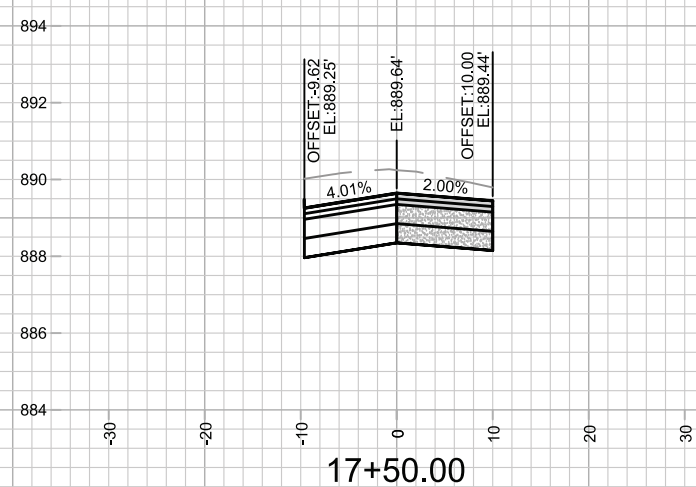
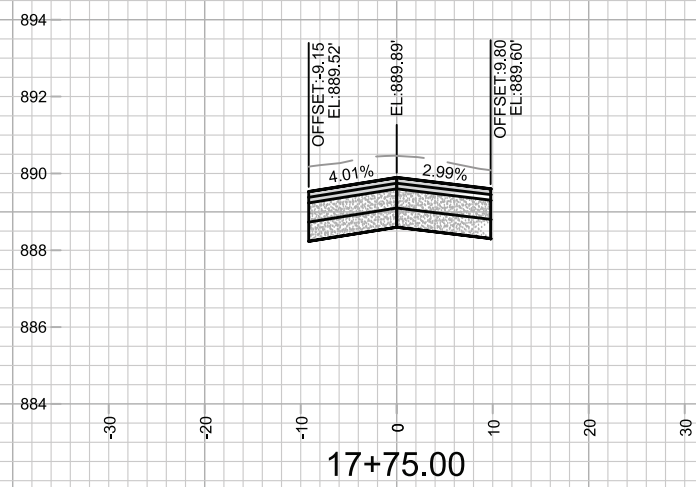
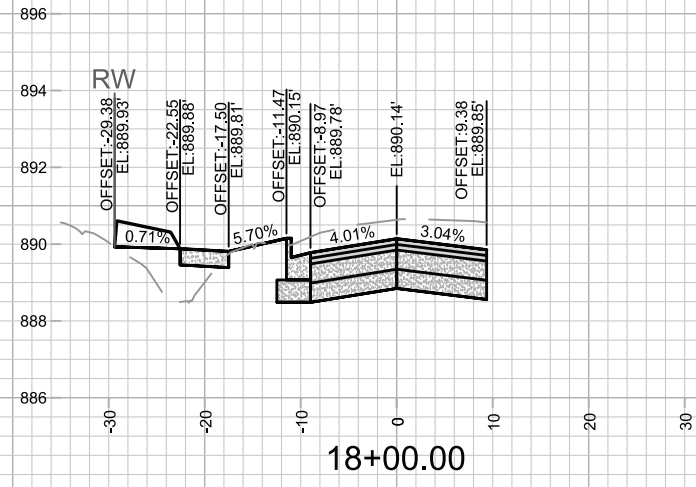
15120
MADISON, WI

CONTRACT NO: 8786

MACARTHUR ROAD - CROSS SECTIONS
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
M:\DESIGN\Projects\15120\CAD\Streets\15120EN-X Sections.dwg



15120
X-1



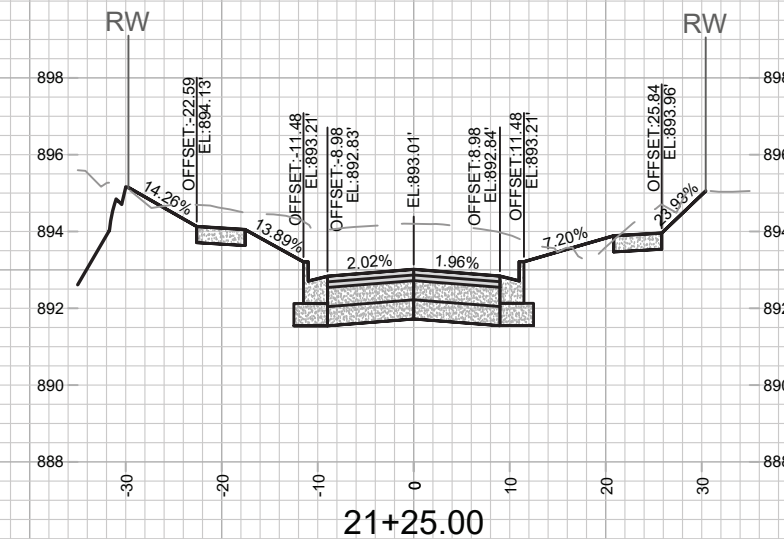
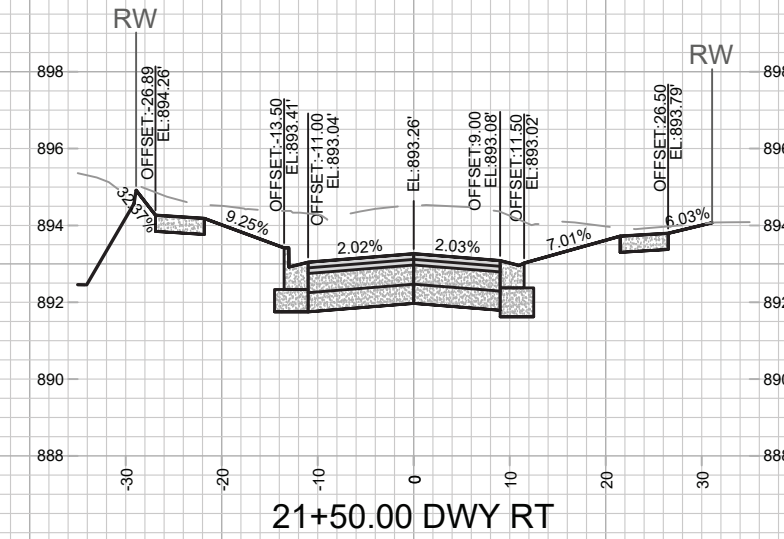
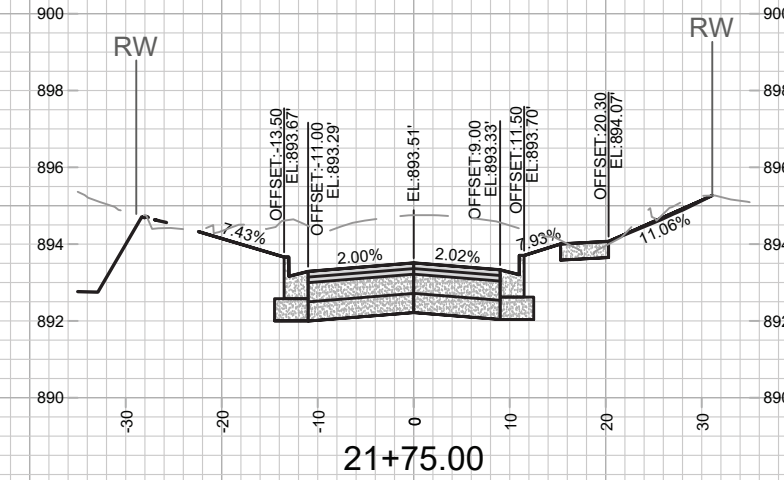
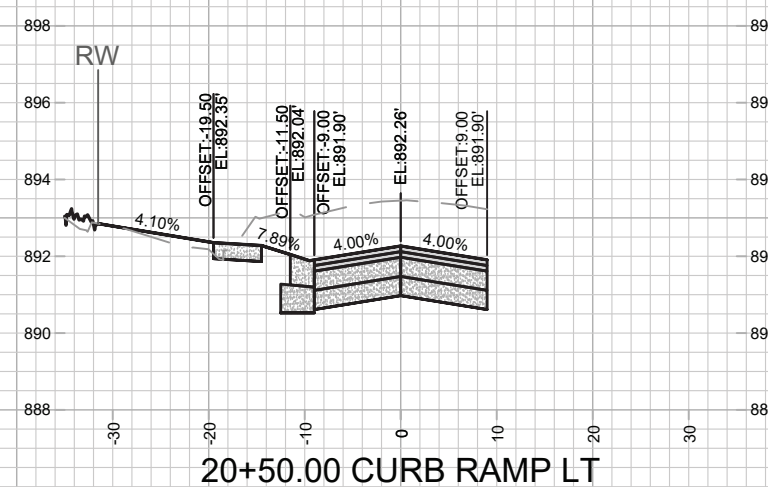
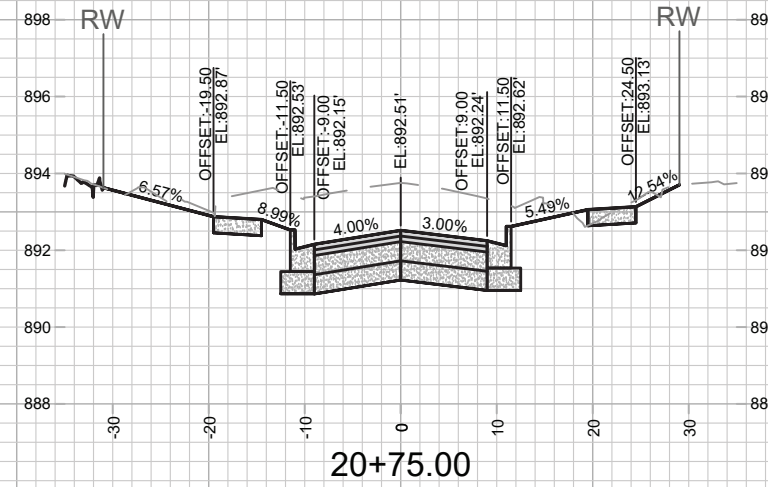
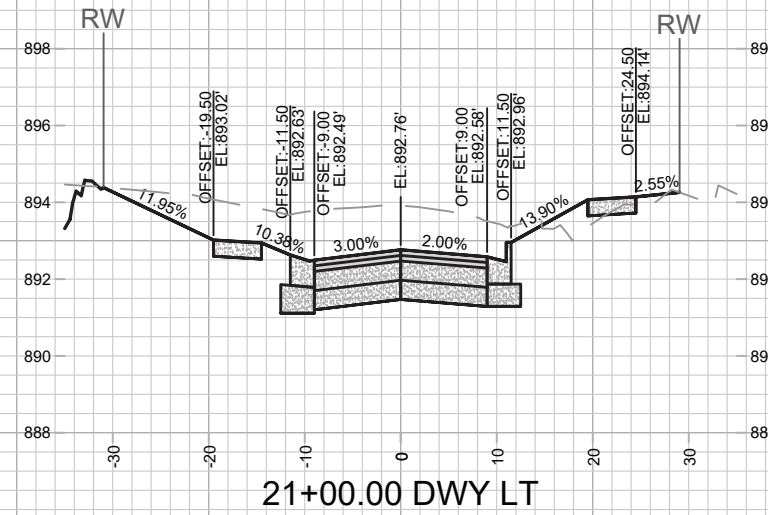
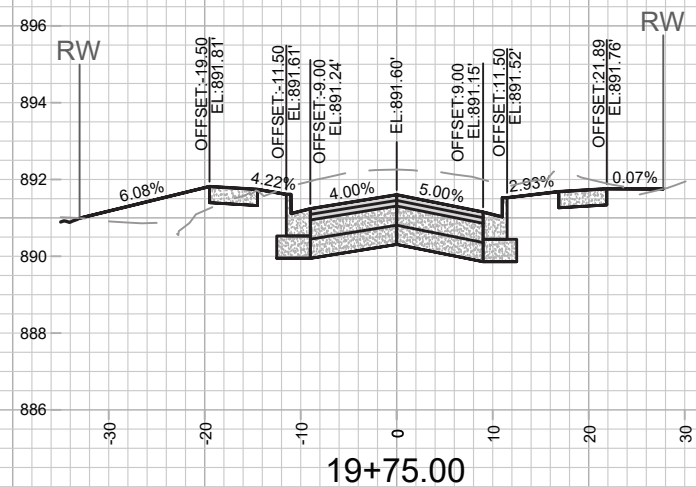
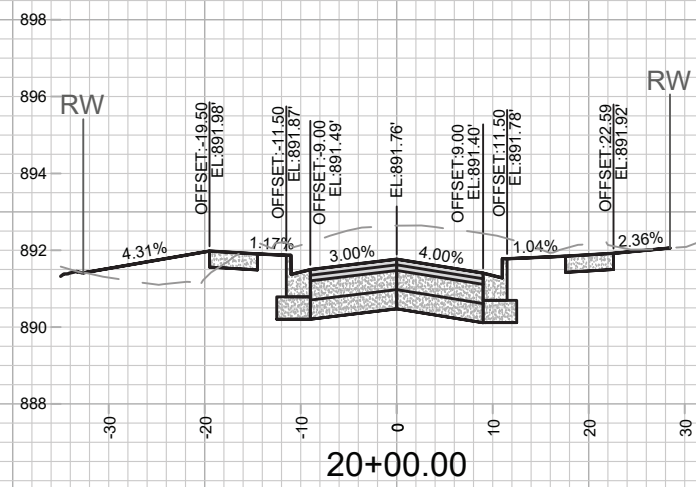
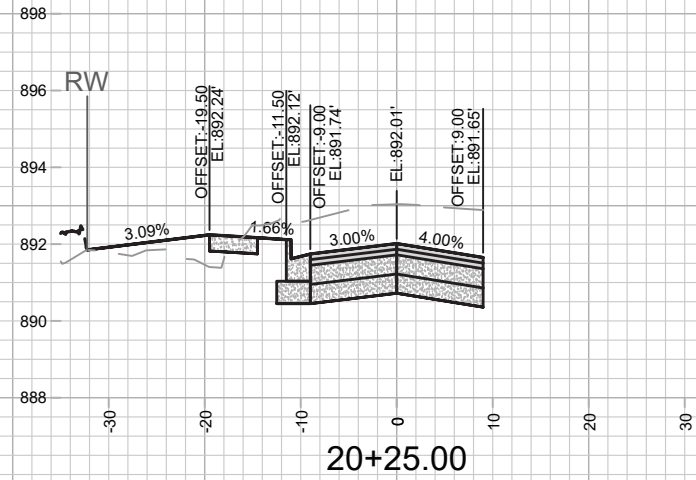
MARK	REVISION	DATE	BY

15120
 8786
 CONTRACT NO:

15120
 MADISON, WI
 MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
 M:\DESIGN\Projects\15120\CAD\Streets\15120EN-X Sections.dwg



NGV REV 1:
REVISED GRADES



MARK	REVISION	DATE	BY
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15120
MADISON, WI
8786

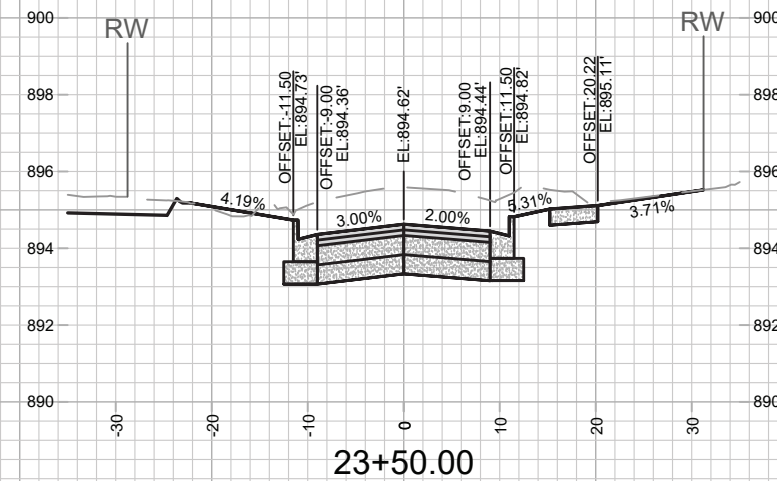
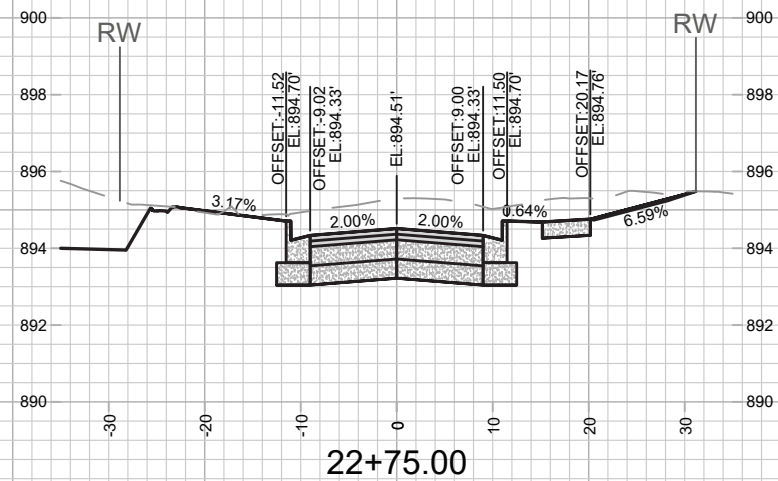
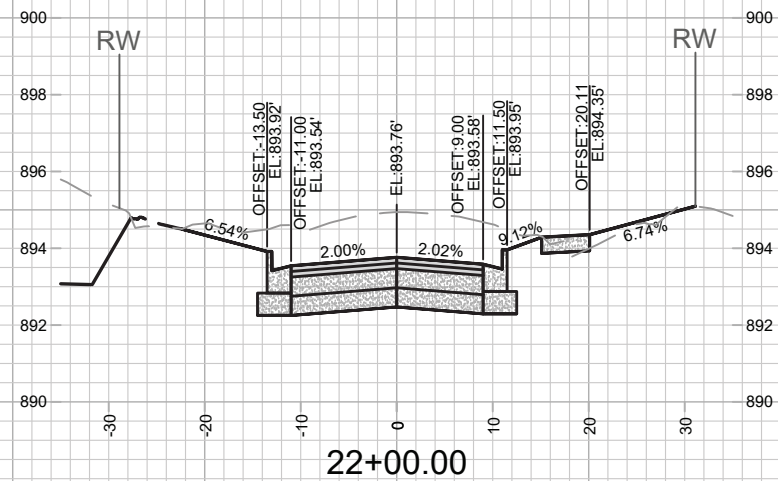
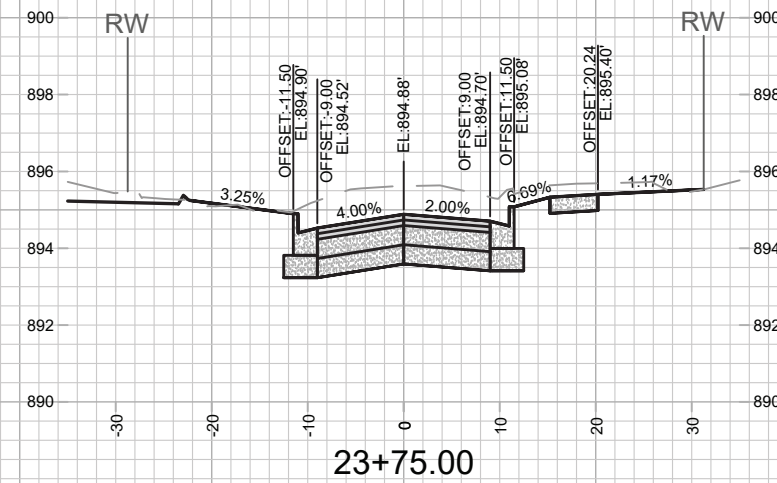
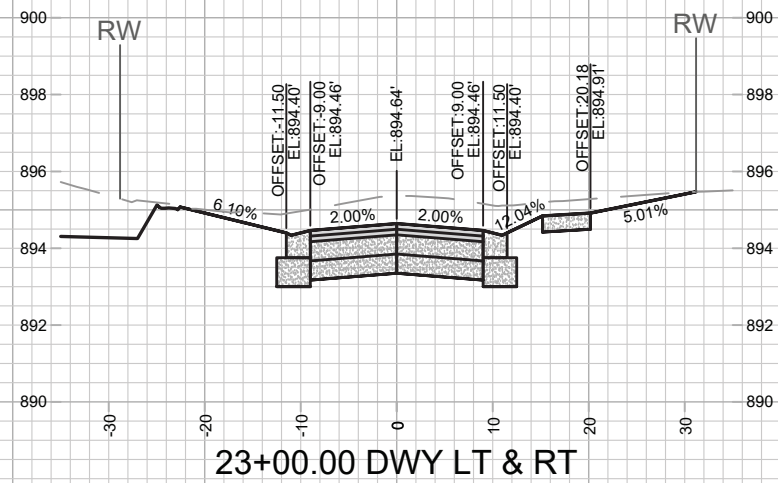
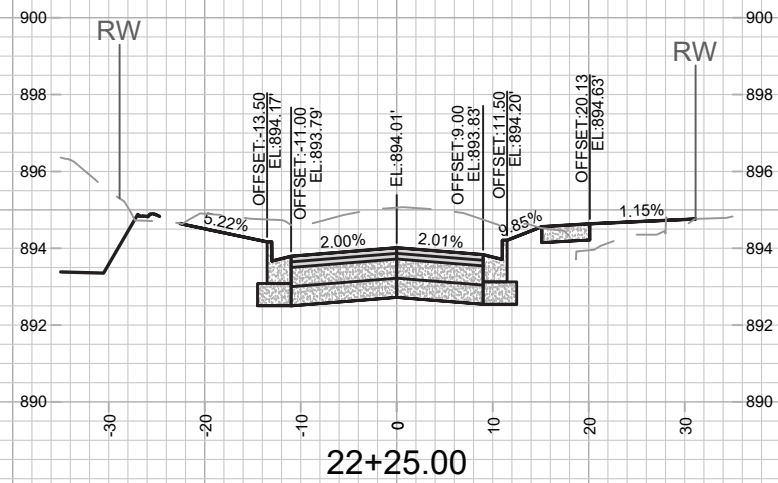
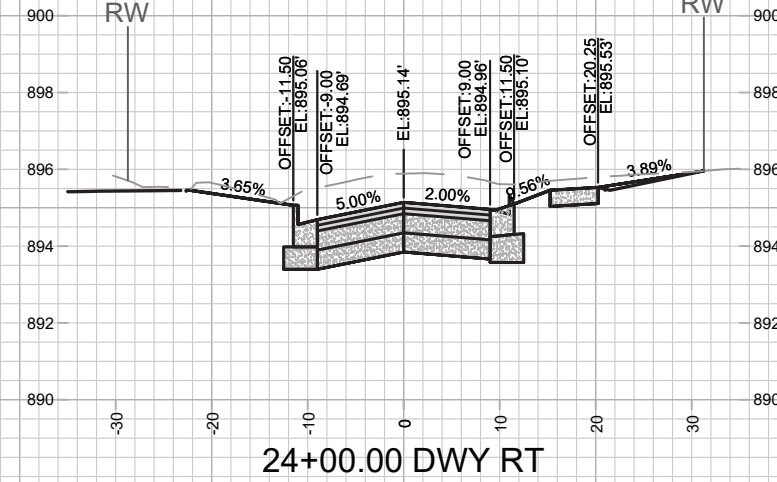
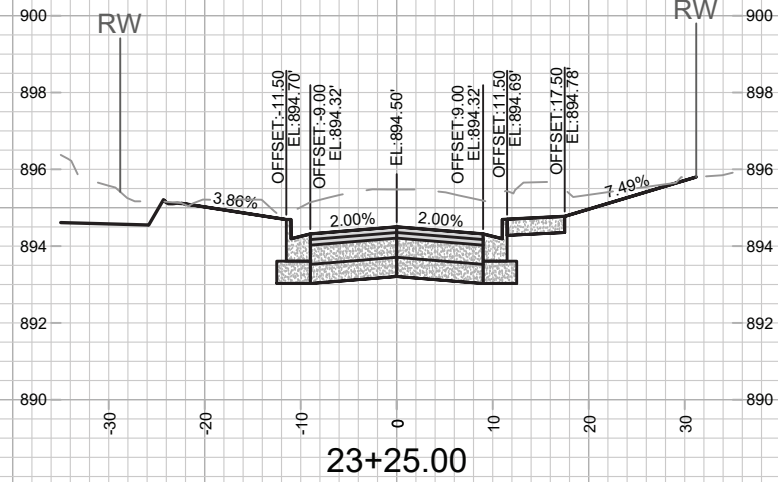
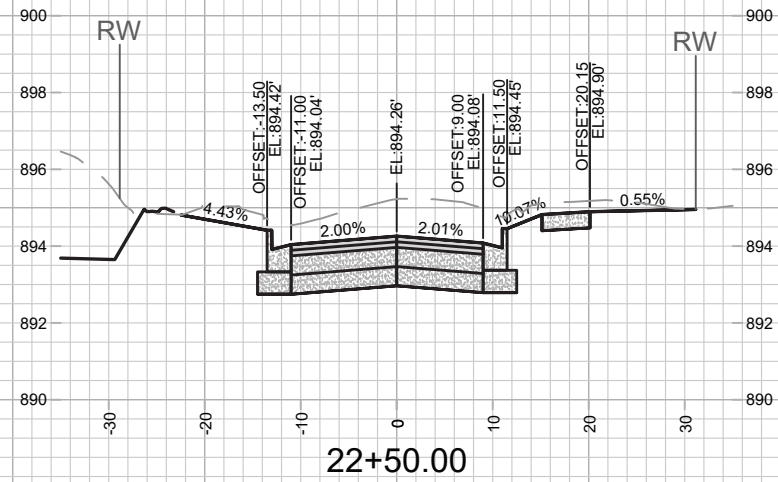
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MACARTHUR ROAD - CROSS SECTIONS
MACARTHUR RD, LARSON CT, & SYCAMORE AVE ASMNT DIST - 2026
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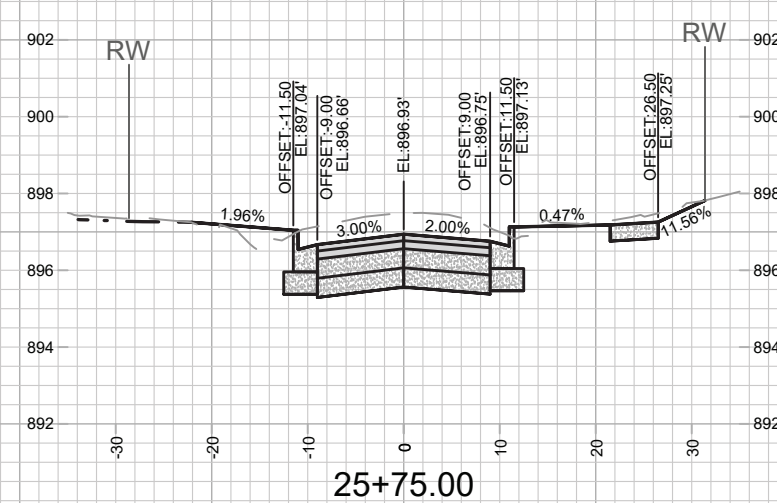
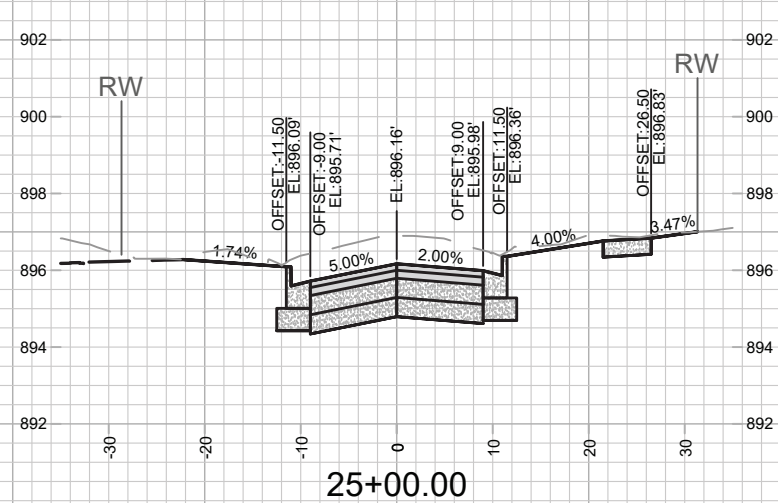
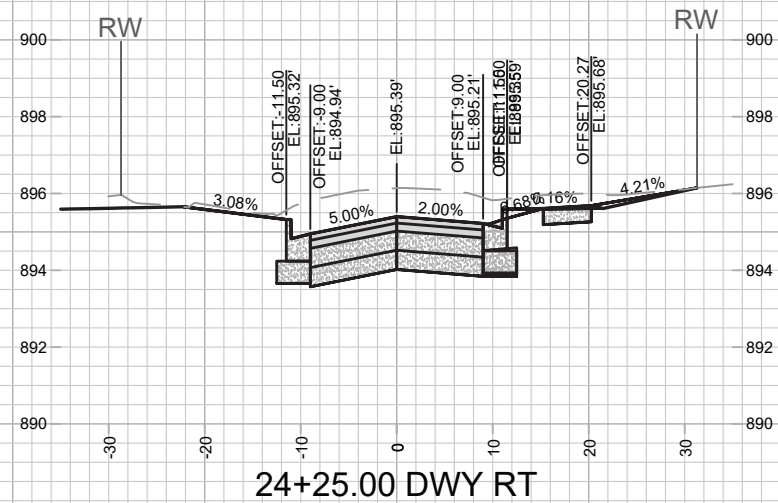
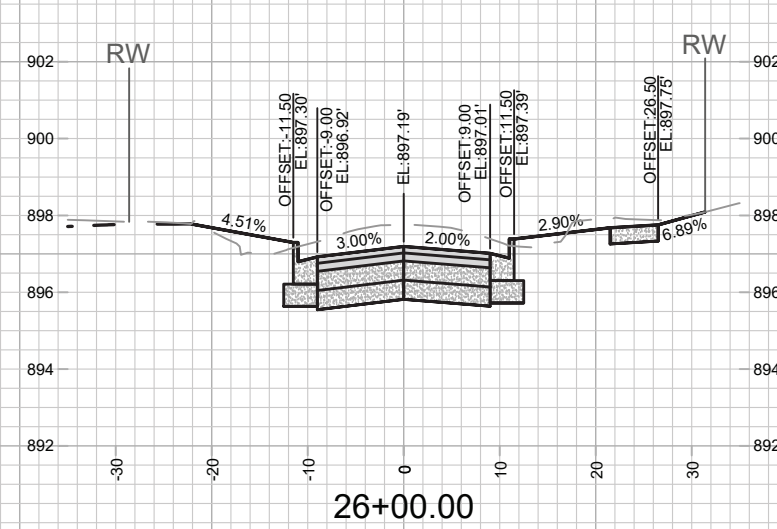
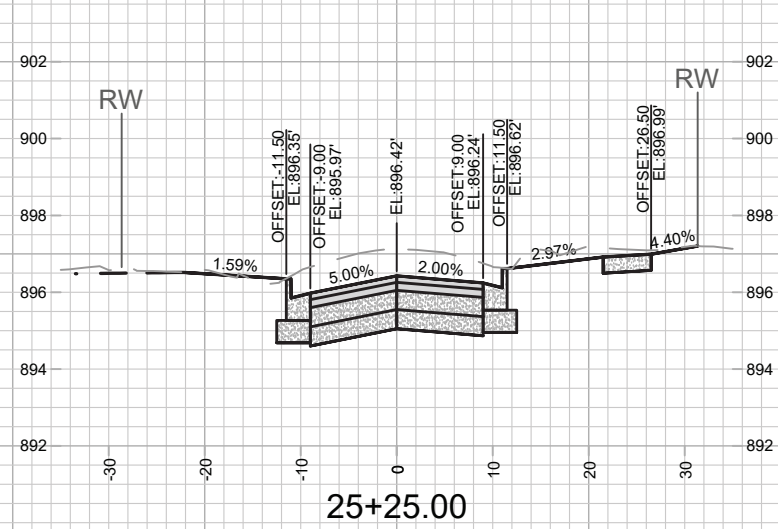
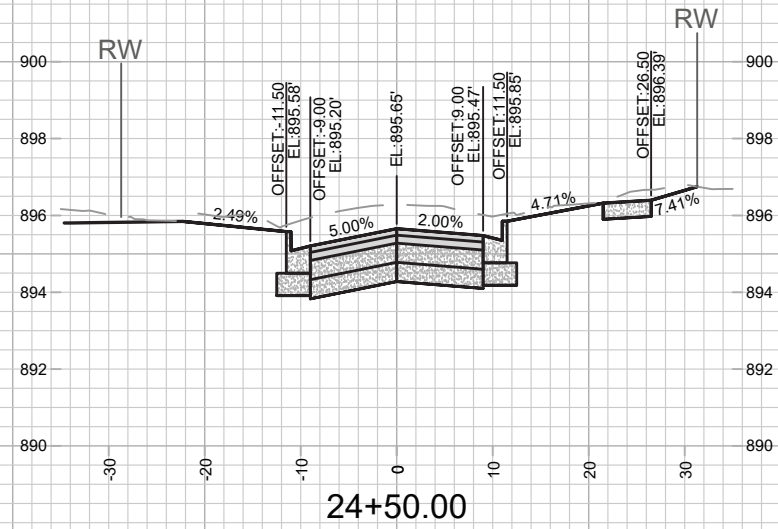
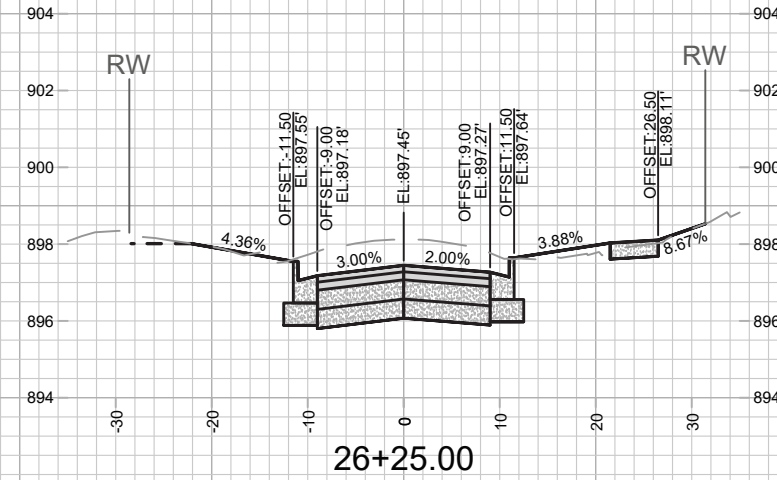
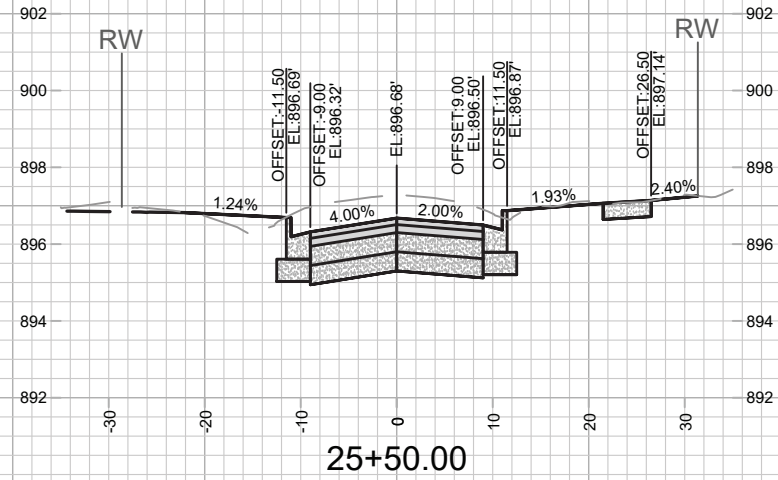
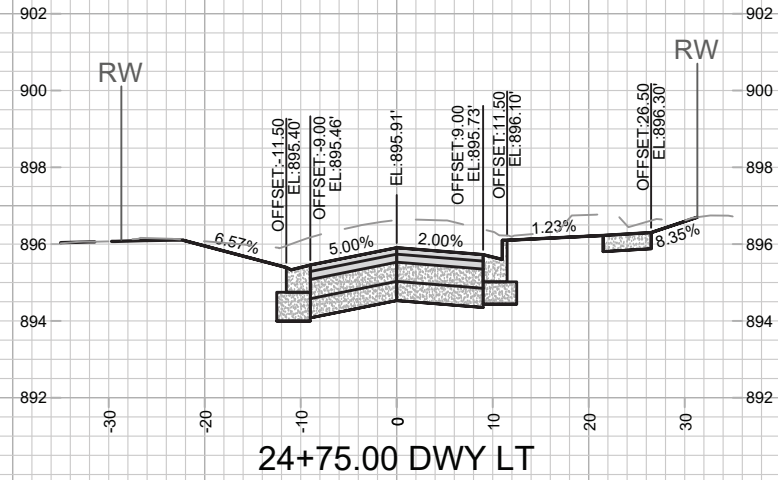
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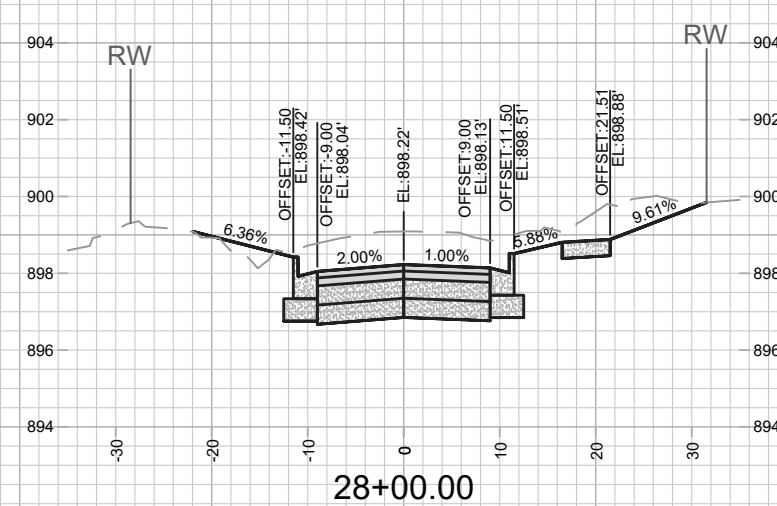
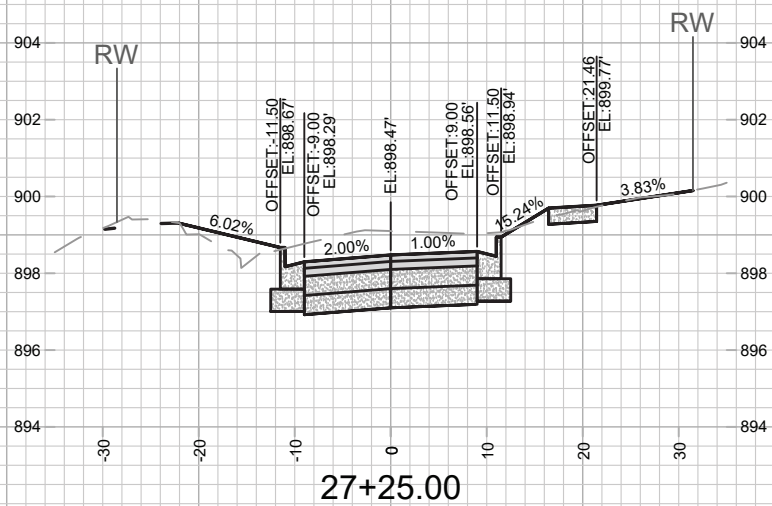
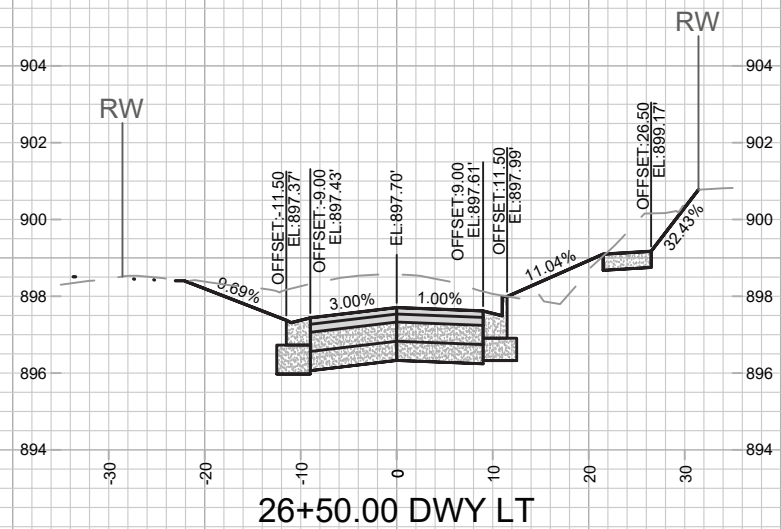
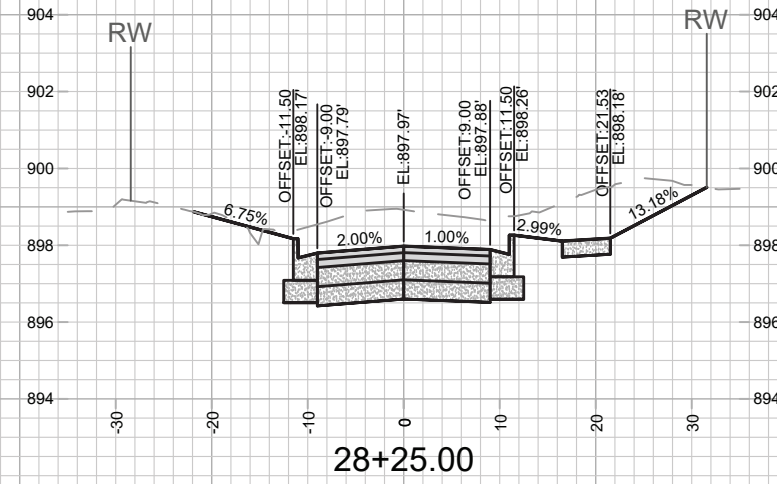
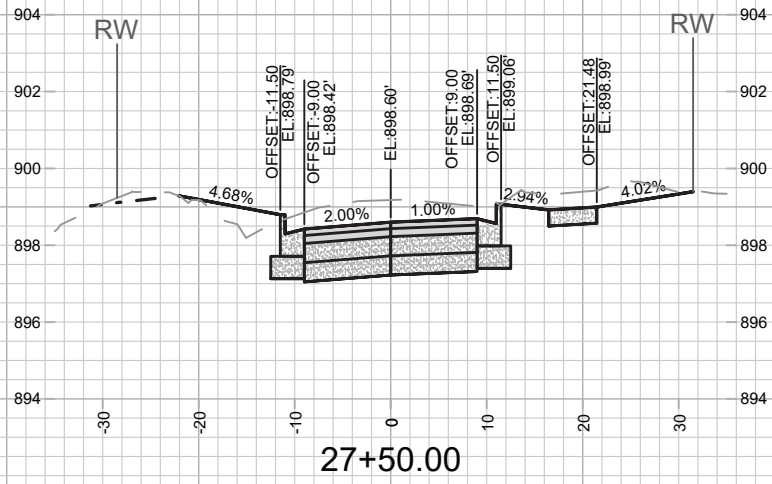
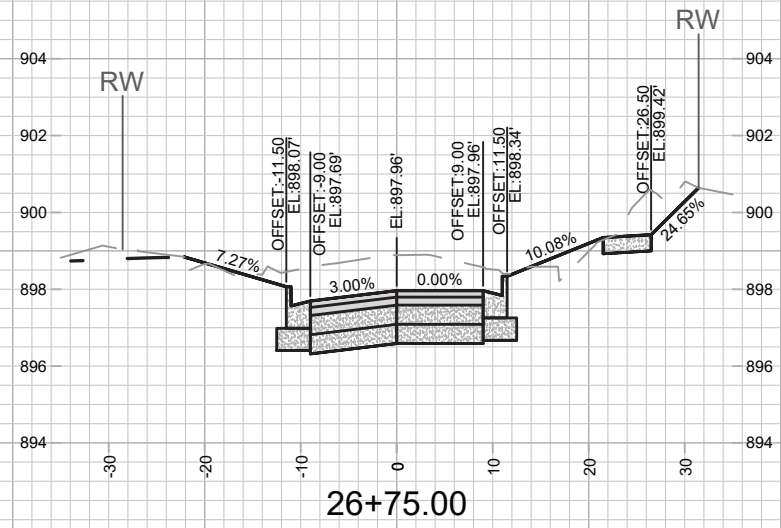
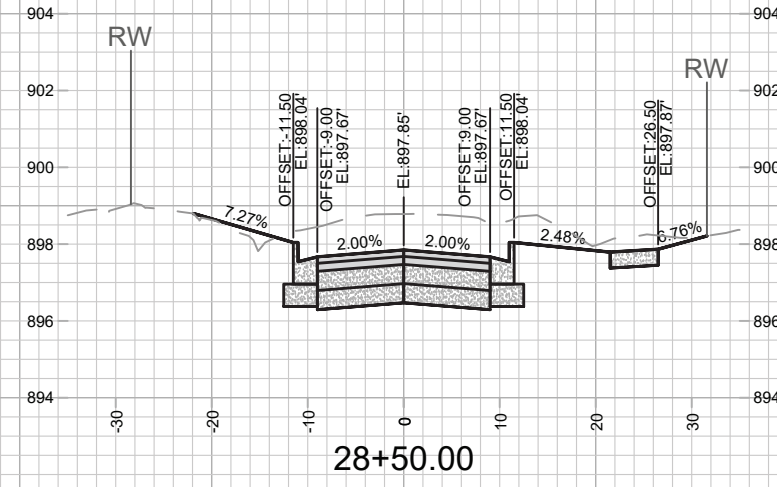
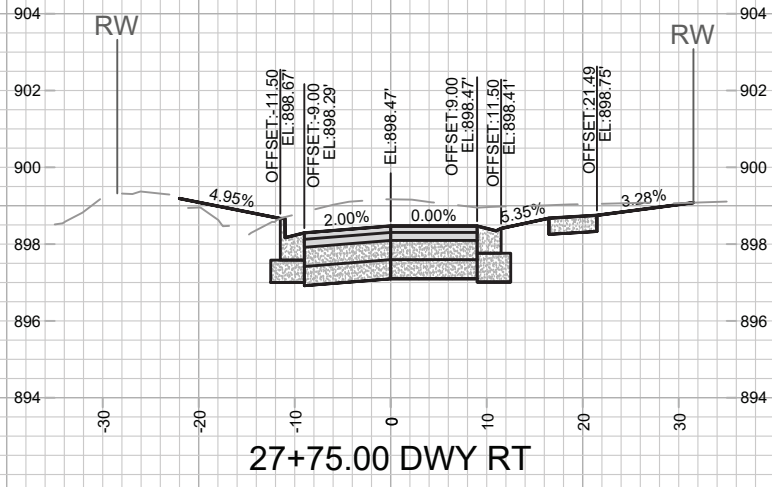
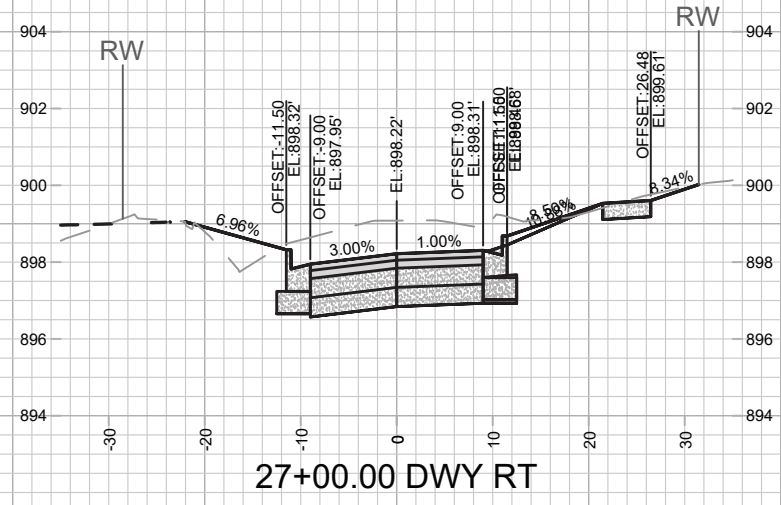
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MADISON, WI
CONTRACT NO: 8786

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