CITY OF MADISON

CITY ENGINEERING DIVISION
DEPARTMENT OF PUBLIC WORKS
PLAN OF PROPOSED IMPROVEMENT

Madison, Wisconsin

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

CITY PROJECT NO. 15113
CONTRACT NO. 8766

PUBLIC IMPROVEMENT PROJECT APPROVED

OCTOBER 8, 2024

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

Jan 24, 2025

City Engineer — Date

STREET DESIGNED BY:

WISCONSIN ANDREW J. ZWIEG E-41753 MADISON WI PROFESSIONAL ENGINEER

Jan 24, 2025

INDEX OF SHEETS

SHEET NO.	D1	TYPICAL SECTIONS
SHEET NO.	D2-D10	DETAILS
SHEET NO.	EC1-EC6	EROSION CONTROL PLANS
SHEET NO.	PD1-PD5	PLAN DETAILS
SHEET NO.	P1-P6	PLAN & PROFILES
SHEET NO.	U1-U6	UTILITY PLAN & PROFILES
SHEET NO.	U7	SANITARY SEWER SCHEDULE
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SHEET NO.	W1-W5	WATER PLANS
SHEET NO.	W6-W8	WATER IMPACT PLAN
SHEET NO.	W9	WATER ESTIMATE OF MATERIALS
SHEET NO.	PM1-PM5	PAVEMENT MARKINGS PLAN
SHEET NO.	X1-X13	CROSS SECTIONS
SHEET NO.	MN-1	MAINTENANCE PLAN (CITY USE ONLY)

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

ADDENDUM 1 - 02/11/25
UPDATED SHEETS: D5-D10, PD1-PD5, P1-P6, X1-X13

REVISION 1 - 04/03/25
UPDATED SHEETS: COVER, D6, PD1-PD3, P1-P3, U1-U9, W1-W9, X3-X11
SHEET ADDED: U10

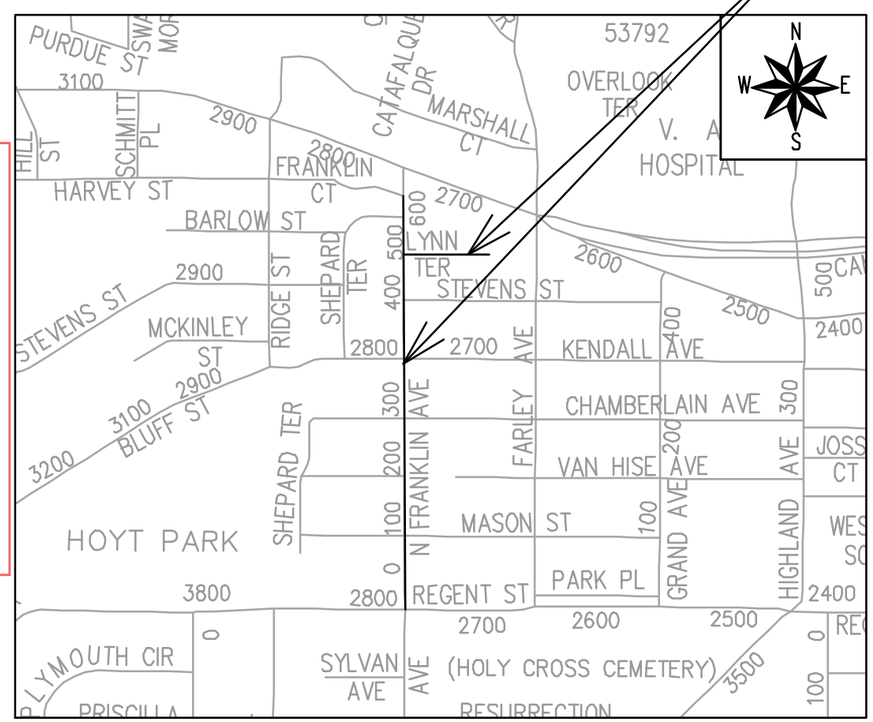
REVISION 2 - 04/22/25
UPDATED SHEETS: EC1, EC3, U1-U10, W1-W5, W9

REVISION 3 - 09/02/25
UPDATED SHEETS: D10, PD5, P5

NOTES:

- ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS.
- SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1" PER 12". SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 2.00%. SIDEWALK SHALL HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.50% AND A MAXIMUM LONGITUDINAL SLOPE OF 5.00% EXCEPT WHERE STREET GRADES EXCEED 5.00%.

PROJECT LOCATION



EARTH WORK SUMMARY:

EXCAVATION CUT (MEASURED PLAN QUANTITY)	4,500 C.Y.
ESTIMATED UNDISTRIBUTED UNDERCUT	1,195 C.Y.
TOTAL UNCLASSIFIED EXCAVATION CUT	5,695 C.Y.

PAVEMENT MARKING DESIGNED BY:

WISCONSIN SEAN D MALLOY E-48326 MADISON WI PROFESSIONAL ENGINEER

Jan 24, 2025

SANITARY SEWER DESIGNED BY:

WISCONSIN MARK D. MODER E-33979 MADISON WI PROFESSIONAL ENGINEER

Jan 24, 2025

WATER DESIGNED BY:

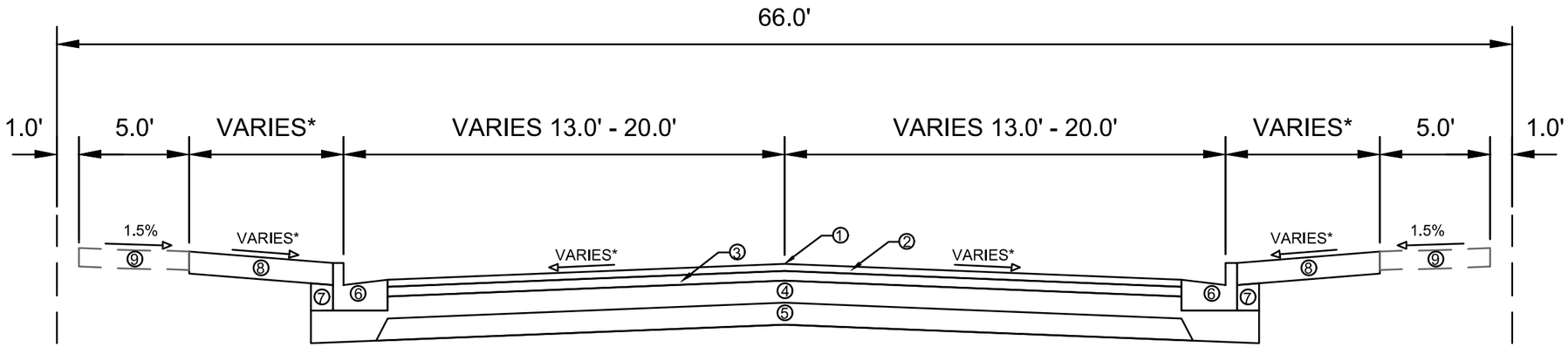
WISCONSIN ADAM R. WIEDERHOEFT E-41559 MADISON WI PROFESSIONAL ENGINEER

Jan 24, 2025

STORM SEWER DESIGNED BY:

WISCONSIN GREGORY T. FRIES E-30656 MADISON WI PROFESSIONAL ENGINEER

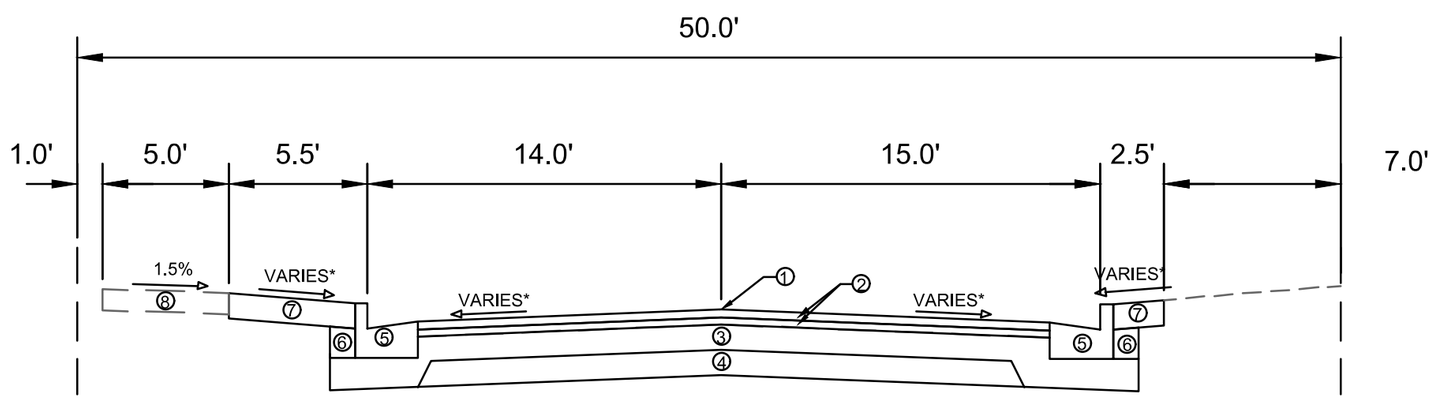
Jan 24, 2025



TYPICAL SECTION
N FRANKLIN AVENUE
STA 2+7.56 TO STA 23+28.98

① POINT REFERRED TO ON PROFILE
② 2.0" H.M.A. PAVEMENT TYPE 4 LT 58-28 S
③ 2.5" H.M.A. PAVEMENT TYPE 3 LT 58-28 S
④ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
⑤ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
⑥ EXISTING CONCRETE CURB AND GUTTER TYPE 'A'. REMOVE AND REPLACE AS SHOWN ON THE P-SHEETS OR AS DIRECTED BY CONSTRUCTION ENGINEER
⑦ FILL INCIDENTAL TO CURB AND GUTTER REPLACEMENT
⑧ RESTORE THE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND EROSION MATTING
⑨ EXISTING 5" CONCRETE SIDEWALK. REMOVE AND REPLACE AS SHOWN ON THE P-SHEETS OR AS DIRECTED BY CONSTRUCTION ENGINEER

SPECIAL NOTES
* SEE X-SHEETS AND P-SHEETS FOR CROSS SLOPES AND WIDTHS



TYPICAL SECTION
LYNN TERRACE
STA 0+61.10 TO STA 4+48.64

① POINT REFERRED TO ON PROFILE
② 1.75" H.M.A. PAVEMENT TYPE 4 LT 58-28 S
③ 6" CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 2
④ 6" CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 1
⑤ EXISTING CONCRETE CURB AND GUTTER TYPE 'A'. REMOVE AND REPLACE AS SHOWN ON THE P-SHEETS OR AS DIRECTED BY CONSTRUCTION ENGINEER
⑥ FILL INCIDENTAL TO CURB AND GUTTER REPLACEMENT
⑦ RESTORE THE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND EROSION MATTING
⑧ EXISTING 5" CONCRETE SIDEWALK. REMOVE AND REPLACE AS SHOWN ON THE P-SHEETS OR AS DIRECTED BY CONSTRUCTION ENGINEER

SPECIAL NOTES
* SEE X-SHEETS AND P-SHEETS FOR CROSS SLOPES AND WIDTHS

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MADISON, WI

CONTRACT NO: 8766

TYPICAL SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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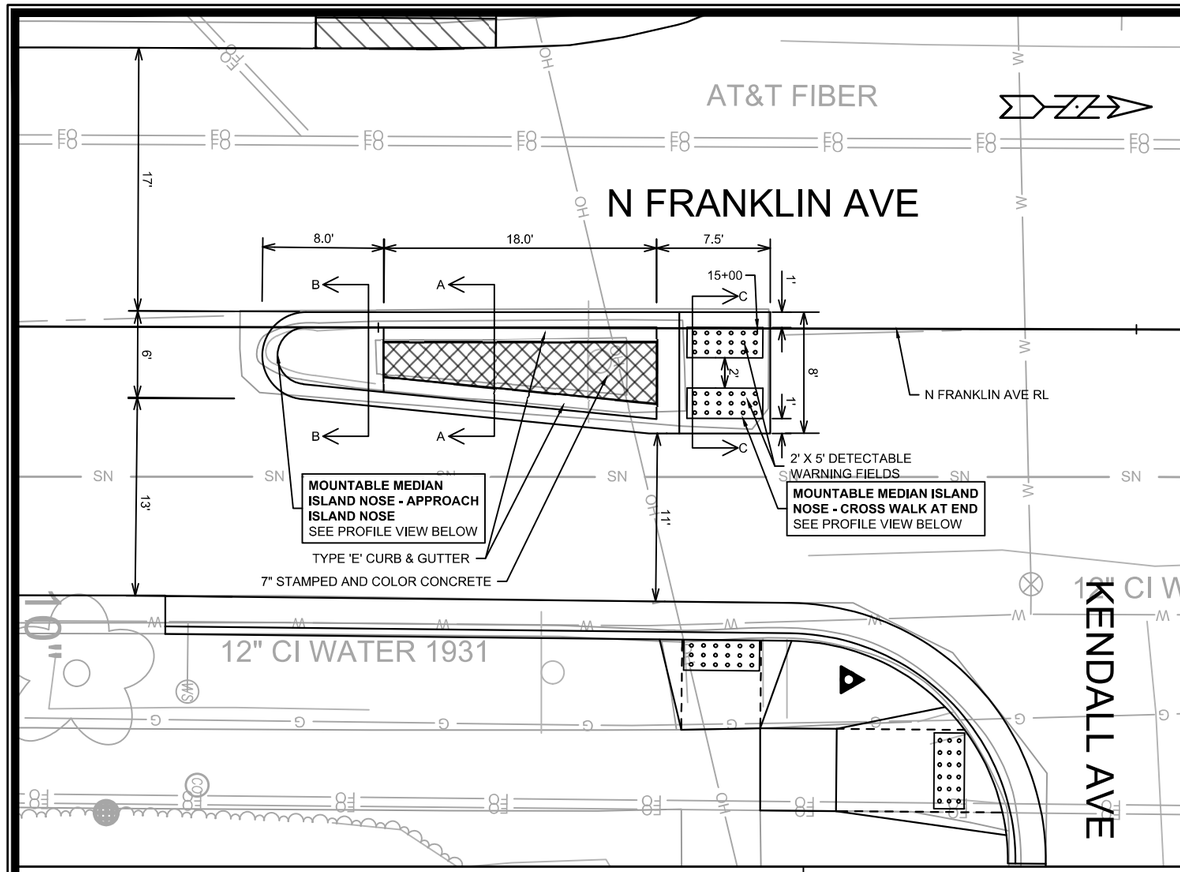
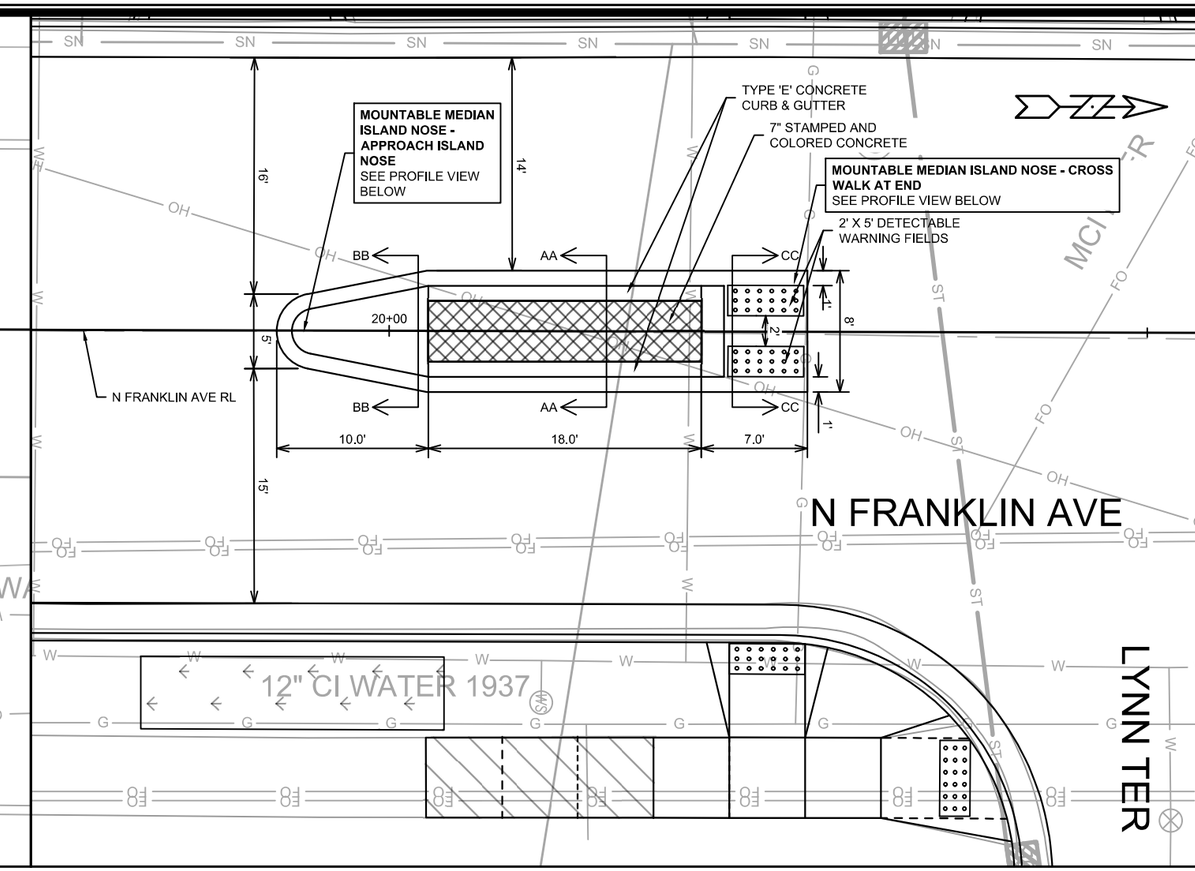
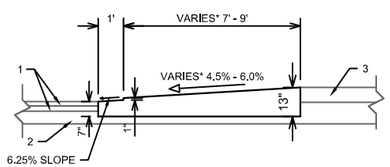
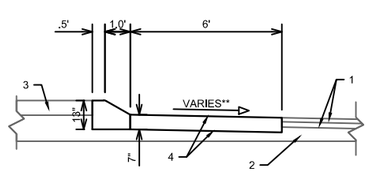






MOUNTABLE MEDIAN NOSE APPROACH NOSE
PROFILE VIEW
NOT TO SCALE
(PAYED AS CONCRETE MOUNTABLE MEDIAN ISLAND NOSE)

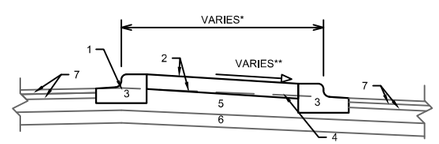


MOUNTABLE MEDIAN NOSE - CROSSWALK AT END
PROFILE VIEW
NOT TO SCALE
(PAYED AS CONCRETE MOUNTABLE MEDIAN ISLAND NOSE)

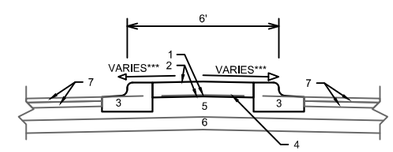
SPECIAL NOTES:

- * SEE MEDIAN PLAN VIEW FOR DIMENSIONS
- ** CROSS WALK SLOPE SHALL MATCH ROAD CENTERLINE PROFILE
- *** SEE SHEET D-1 FOR N FRANKLIN AVENUE TYPICAL SECTION

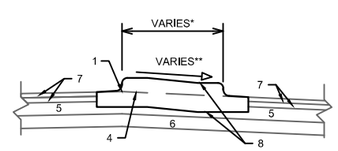
1. PROPOSED ASPHALT PAVEMENT***
2. PROPOSED BASE COURSE GRADATION NO. 2***
3. PROPOSED 7" STAMPED AND COLORED CONCRETE MEDIAN - SEE SECTION VIEWS A-A AND AA-AA FOR DETAILS
4. 7" CONCRETE



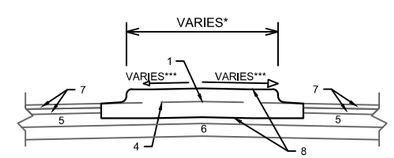
SECTION VIEW A-A
NOT TO SCALE



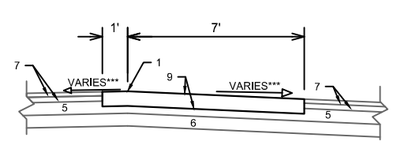
SECTION VIEW AA-AA
NOT TO SCALE



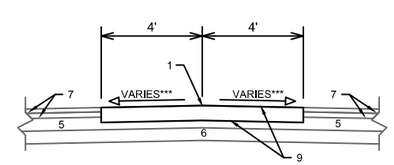
SECTION VIEW B-B
NOT TO SCALE



SECTION VIEW BB-BB
NOT TO SCALE



SECTION VIEW C-C
NOT TO SCALE



SECTION VIEW CC-CC
NOT TO SCALE

1. POINT REFERRED TO ON PROFILE
2. 7" STAMPED AND COLORED CONCRETE****
3. CONCRETE CURB AND GUTTER TYPE 'E'
4. PROJECTION OF LANE CROSS SLOPES
5. PROPOSED CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 2*****
6. PROPOSED BASE COURSE*****
7. PROPOSED ASPHALT PAVEMENT*****
8. CONCRETE MOUNTABLE MEDIAN ISLAND NOSE
9. 7" CONCRETE

SPECIAL NOTES:

- * SEE MEDIAN PLAN DETAILS FOR WIDTHS
- ** SEE CROSS SECTIONS FOR MEDIAN SLOPES
- *** SLOPE SHALL MATCH LANE CROSS SECTIONAL SLOPE
- **** COLOR OF CONCRETE MEDIAN SHALL BE 'NATURAL BARK' OR APPROVED EQUAL. IMPRINTING PATTERN SHALL BE 6" X 6" COBBLESTONE
- ***** SEE SEHEET D-1 FOR N FRANKLIN AVENUE TYPICAL SECTION

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15113

DETAILS - REGENT & KENDALL MEDIANS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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CITY OF MADISON WISCONSIN

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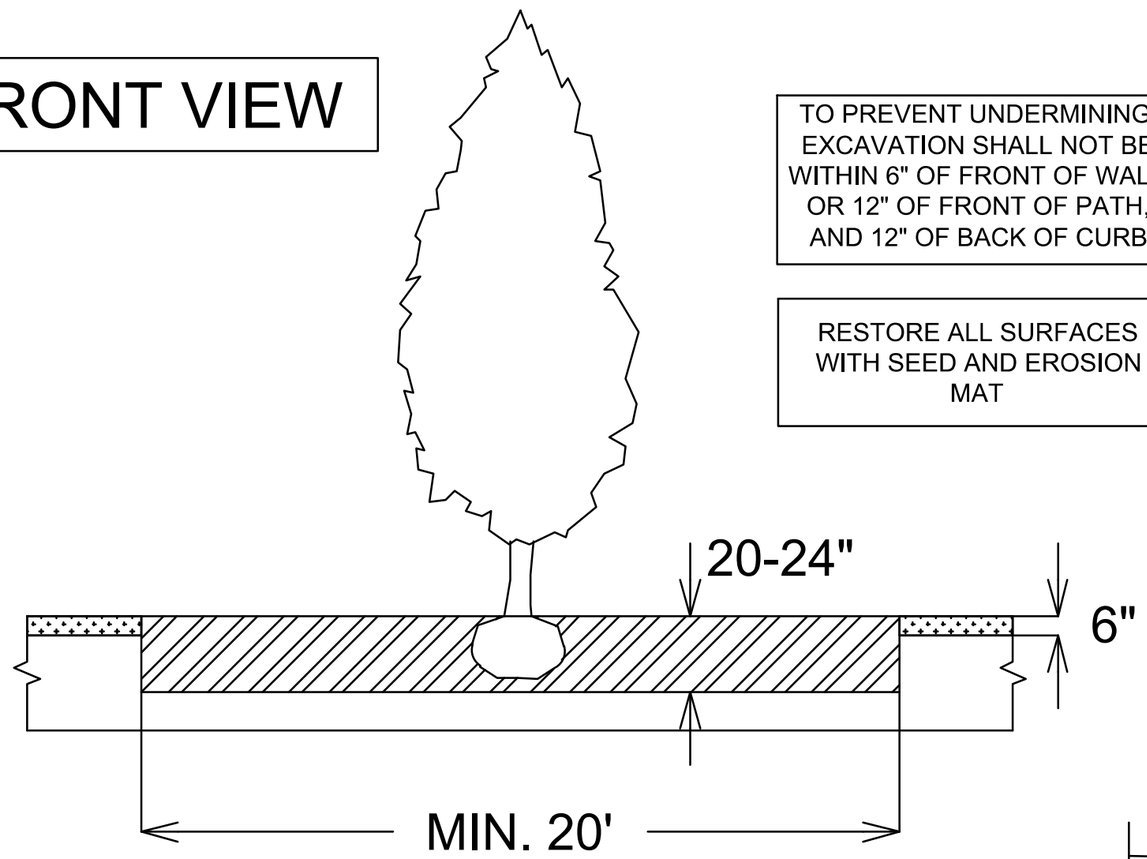
D-2

TERRACE EXCAVATION FOR TREE PLANTING:

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

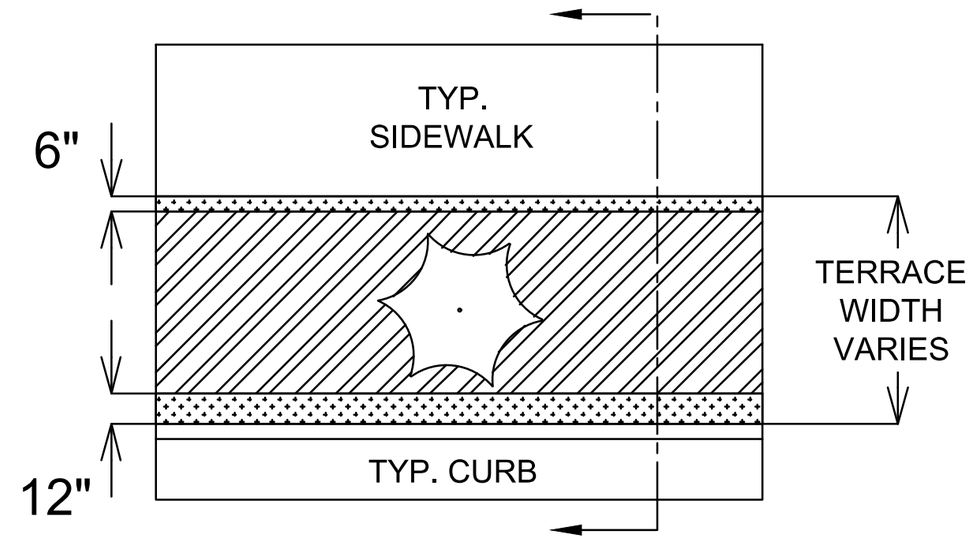
FRONT VIEW



TO PREVENT UNDERMINING, EXCAVATION SHALL NOT BE WITHIN 6" OF FRONT OF WALK OR 12" OF FRONT OF PATH, AND 12" OF BACK OF CURB

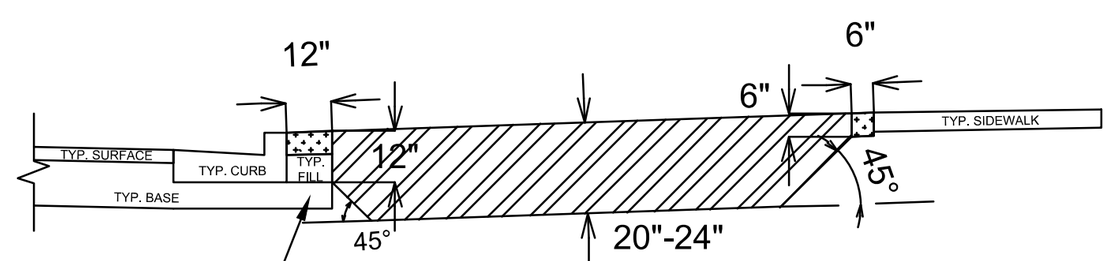
RESTORE ALL SURFACES WITH SEED AND EROSION MAT

TOP VIEW



LEGEND

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



12" BASE EXTENSION BEHIND CURB

SECTION VIEW

SPECIAL NOTES:

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

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TERRACE EXCAVATION DETAIL

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 MADISON, WI

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CONTRACT NO: 8766

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Notes:

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

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CONSTRUCTION SIGN DETAIL

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 MADISON, WI

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CONTRACT NO: 8766

15113

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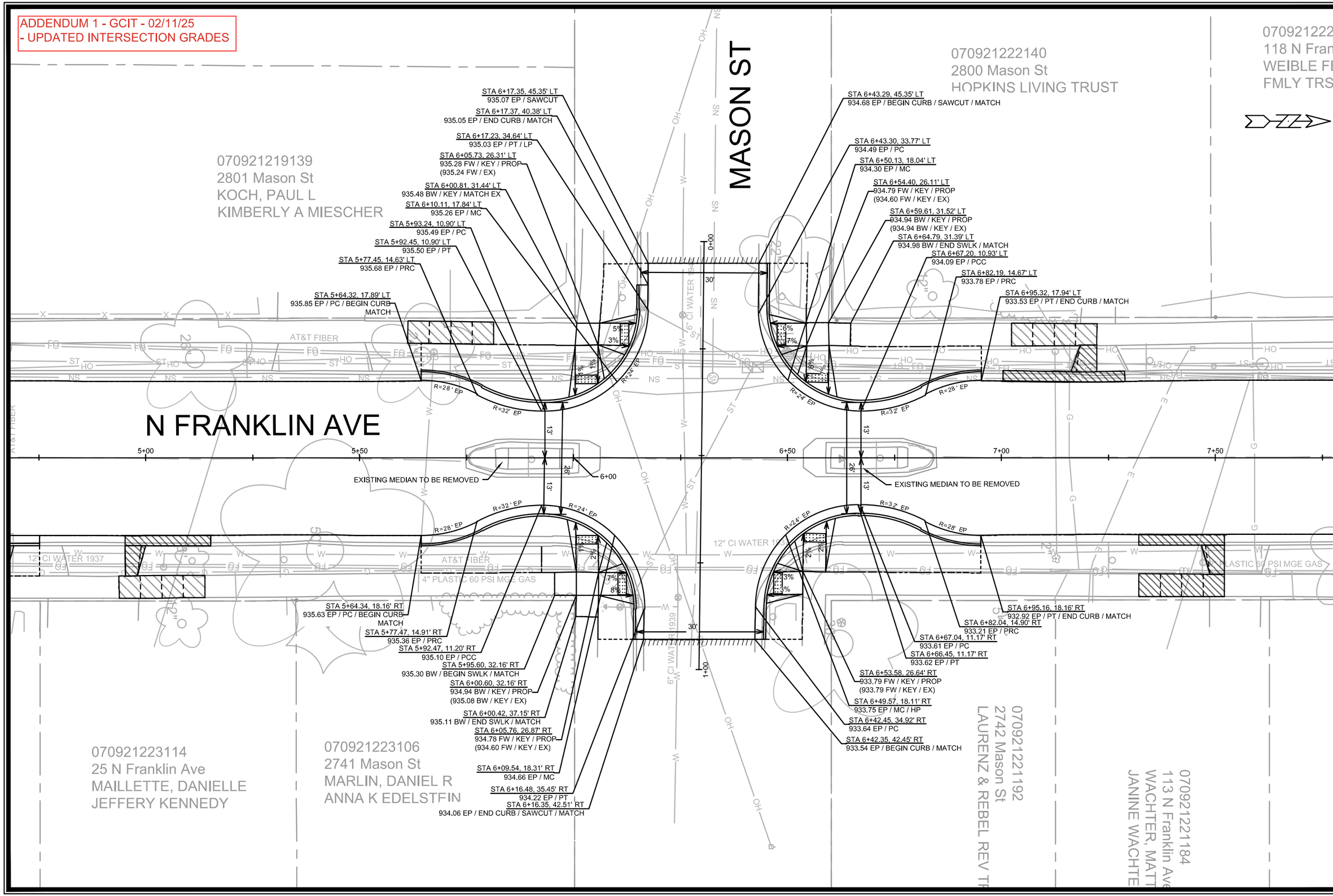
ADDENDUM 1 - GCIT - 02/11/25
- UPDATED INTERSECTION GRADES



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DETAILS - MASON ST INTERSECTION GRADES

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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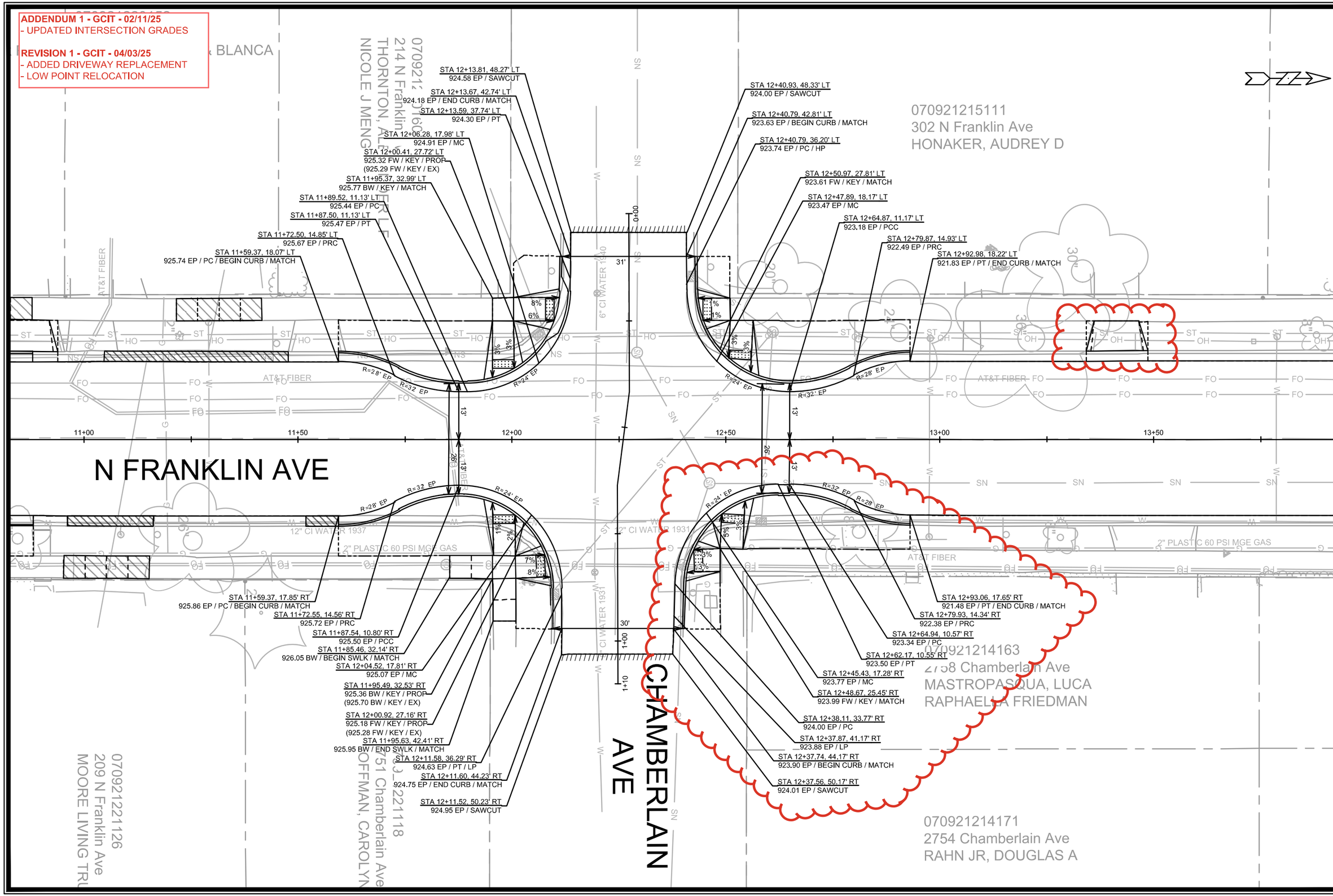
ADDENDUM 1 - GCIT - 02/11/25
- UPDATED INTERSECTION GRADES

REVISION 1 - GCIT - 04/03/25
- ADDED DRIVEWAY REPLACEMENT
- LOW POINT RELOCATION



REV1	DWY REPLACEMENT ADDED / LP RELOC	04/03/25	GIT
ADD1	UPDATED GRADES	02/11/25	GIT
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Date: 4/3/2025 10:14 AM
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DETAILS - CHAMBERLAIN AVE INTERSECTION GRADES

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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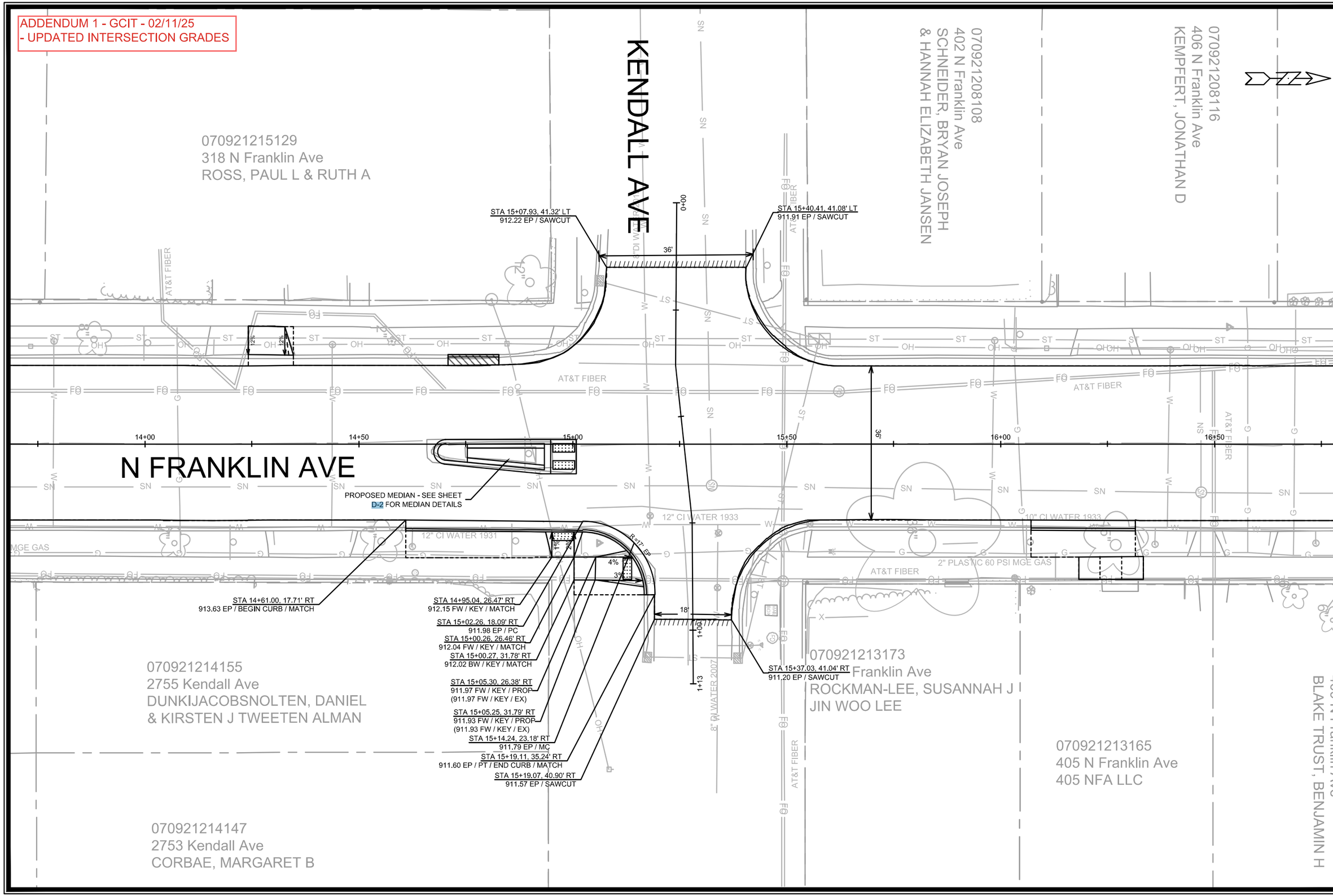
ADDENDUM 1 - GCIT - 02/11/25
- UPDATED INTERSECTION GRADES



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MADISON, WI

CONTRACT NO: 8766

DETAILS - KENDALL AVE INTERSECTION GRADES

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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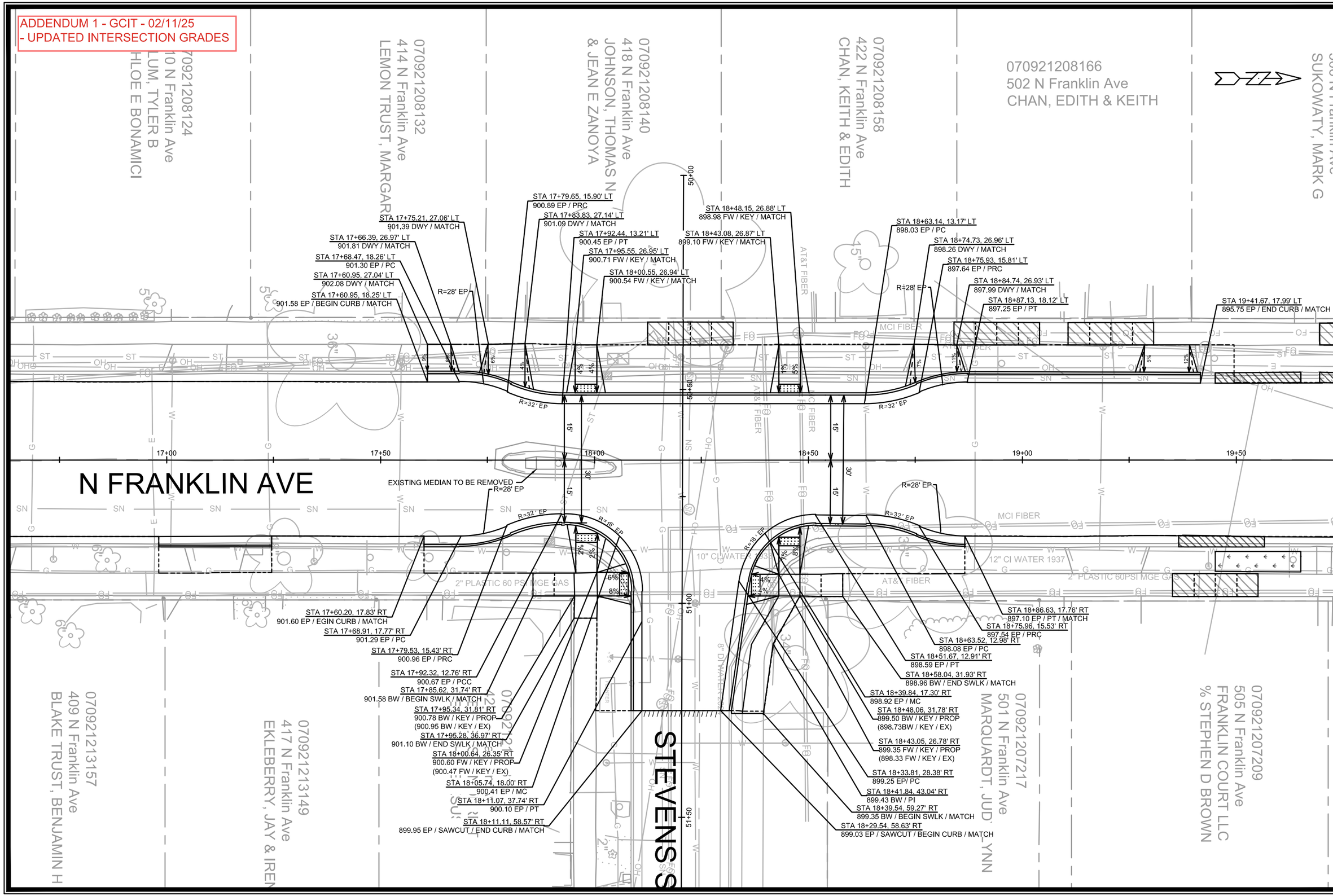
ADDENDUM 1 - GCIT - 02/11/25
- UPDATED INTERSECTION GRADES



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ADD1	UPDATED INTERSECTION GRADES	02/11/25	GIT

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15113 | D-8

15113

MADISON, WI

CONTRACT NO: 8766

DETAILS - STEVENS ST INTERSECTION GRADES

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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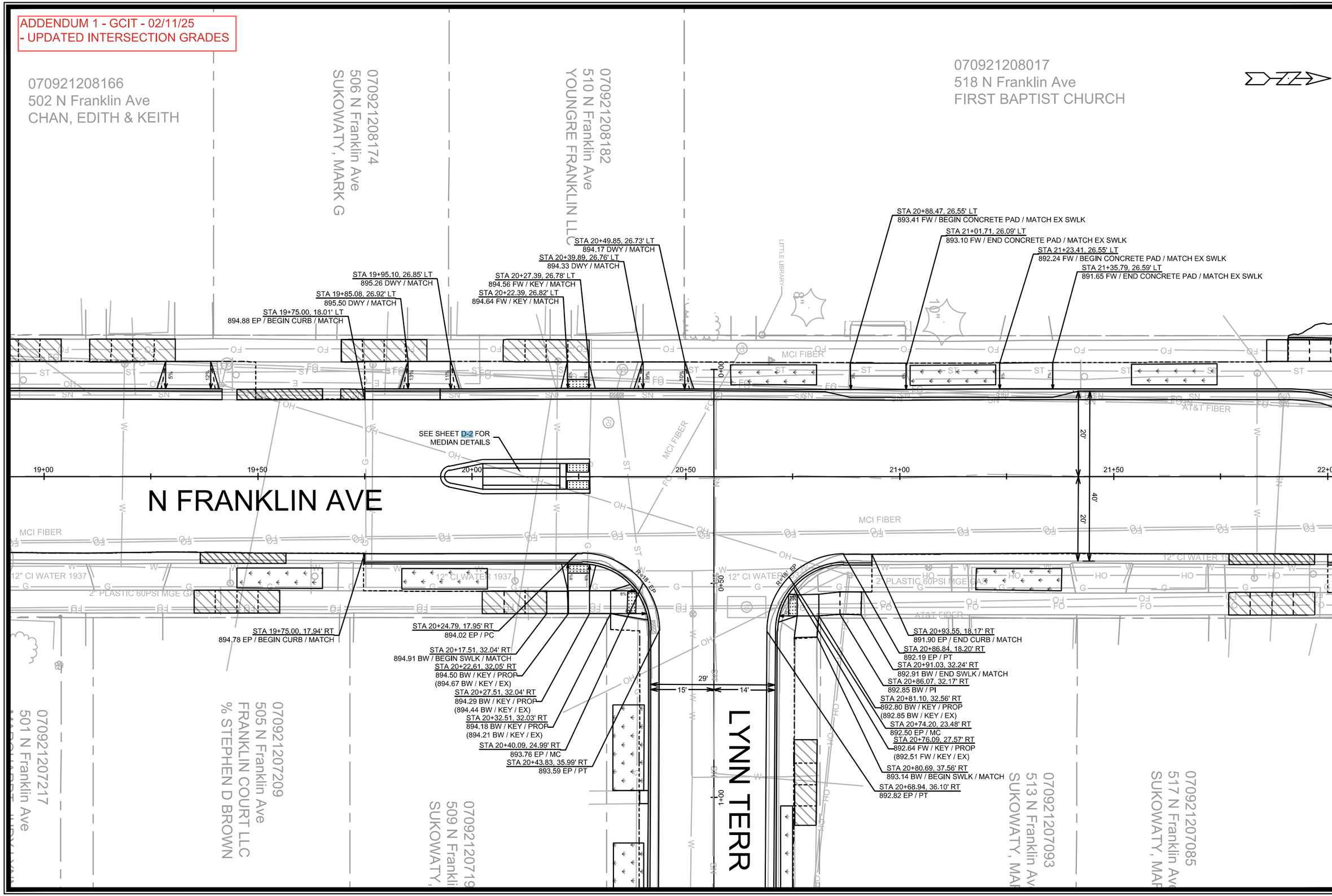
ADDENDUM 1 - GCIT - 02/11/25
- UPDATED INTERSECTION GRADES



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DETAILS - LYNN TERR INTERSECTION GRADES

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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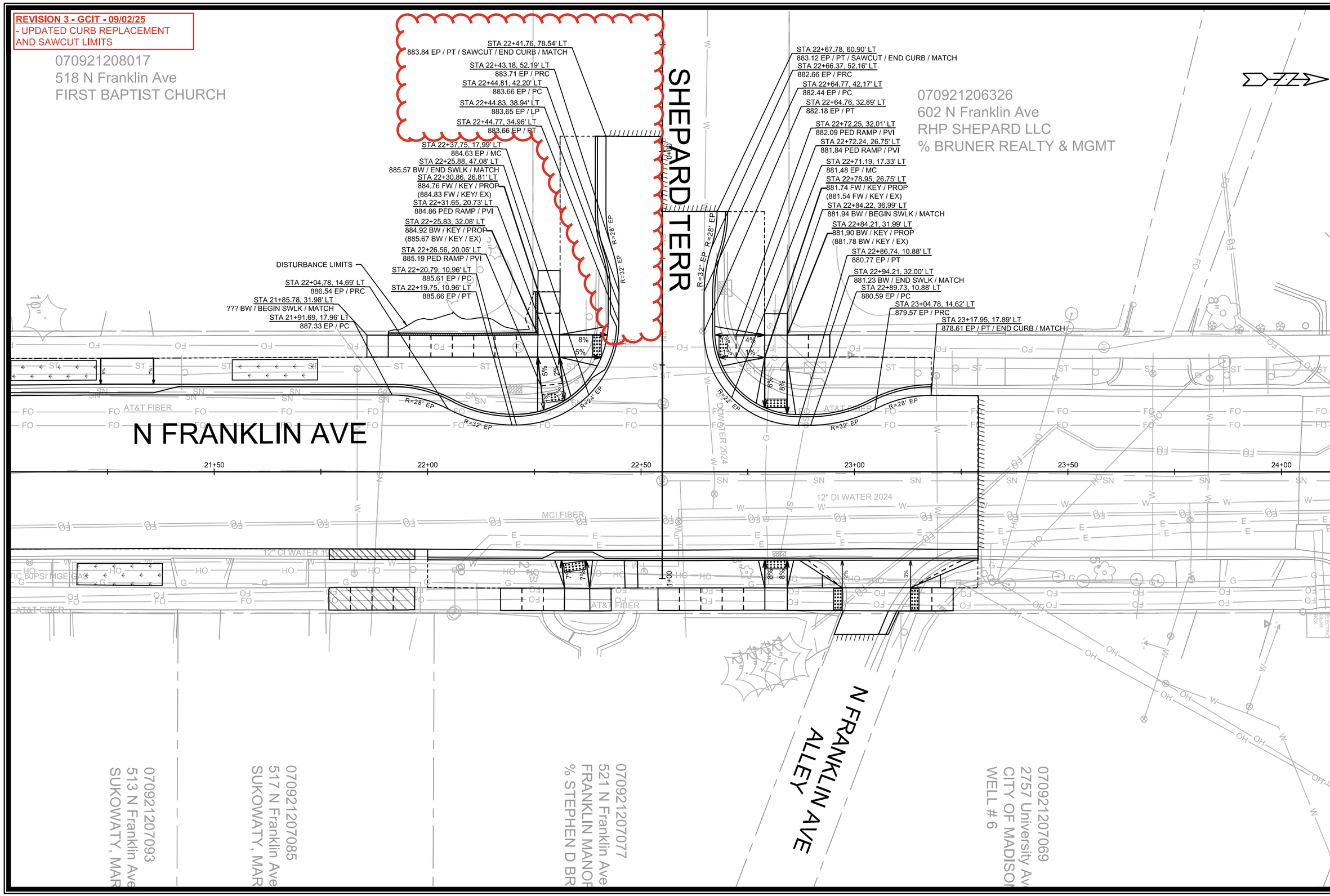

MARK	REVISION	DATE	BY
REV3	UPDATED CURB & PVMT LIMITS	09/02/25	GIT
ADD1	UPDATED INTERSECTION GRADES	02/11/25	GIT

Designed By: GCIT | Date: 9/2/2025 8:30 AM | Scale: 1" = 20'

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15113

DETAILS - SHEPARD TERR INTERSECTION GRADES

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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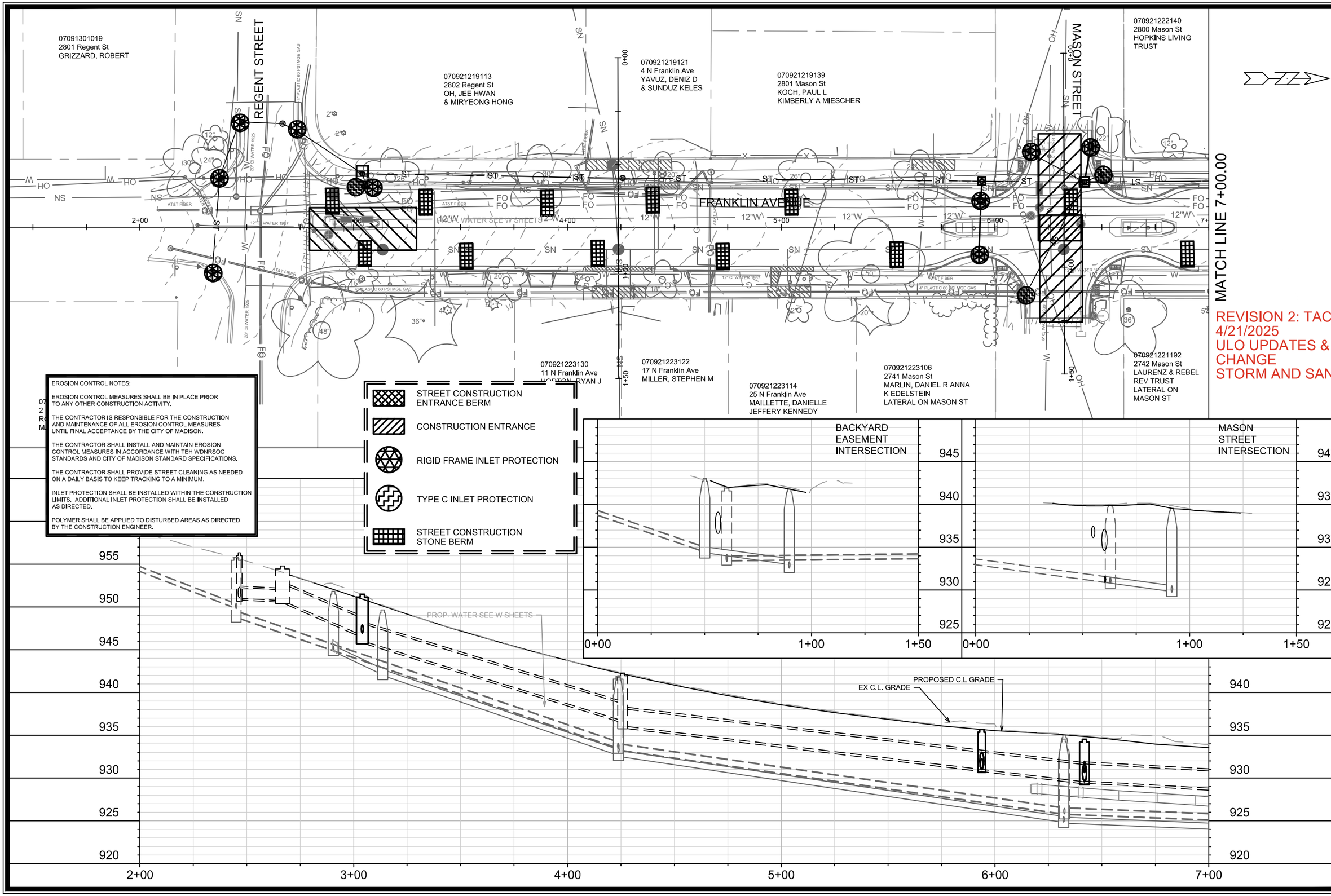

MARK	REVISION	DATE	BY
***	REVISION 2	4/21/2025	TAC

Designed By: TAC | Date: 4/21/2025 2:02 PM | Scale: 1" = 40'

15113 | EC-1

15113

MADISON, WI

CONTRACT NO: 8766

N FRANKLIN EROSION CONTROL PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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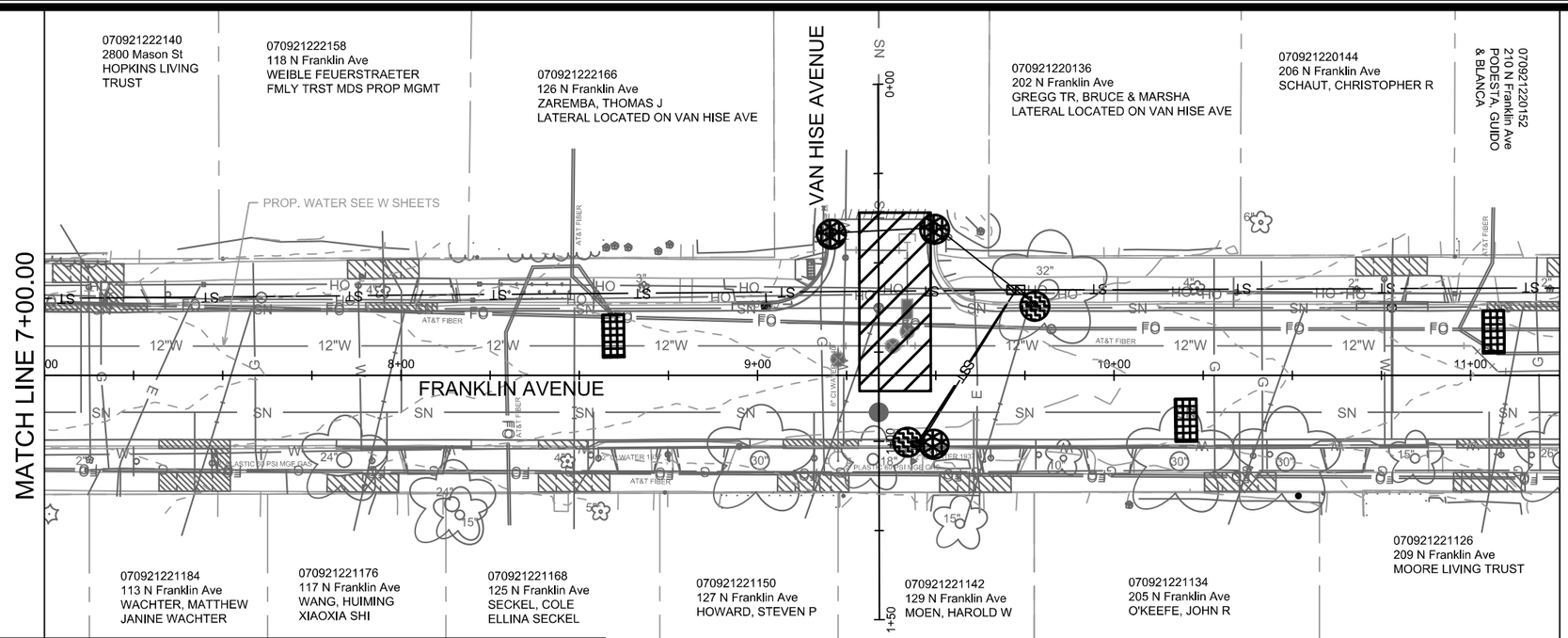
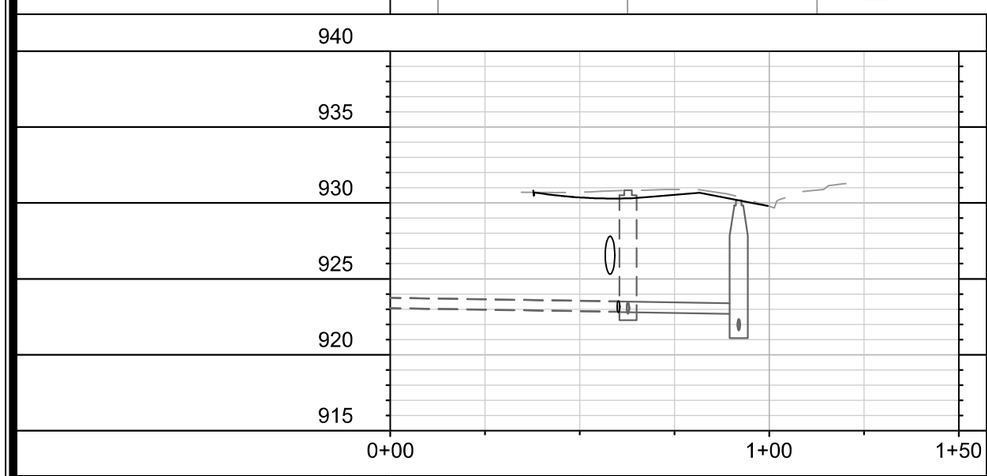




EROSION CONTROL NOTES:

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

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

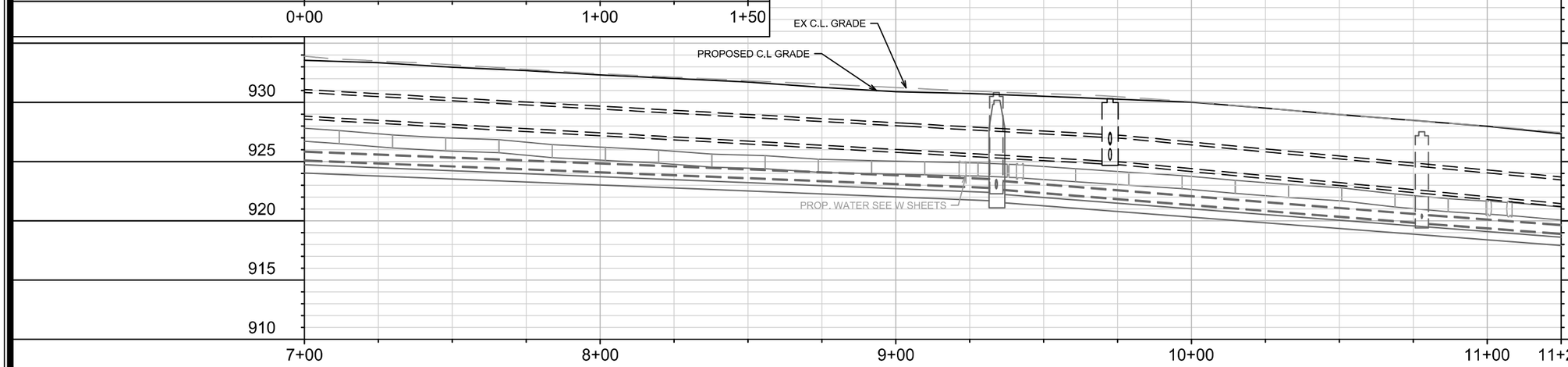
THE CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH TEH WDNRSOC STANDARDS AND CITY OF MADISON STANDARD SPECIFICATIONS.

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

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

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

- STREET CONSTRUCTION ENTRANCE BERM
- CONSTRUCTION ENTRANCE
- RIGID FRAME INLET PROTECTION
- TYPE C INLET PROTECTION
- STREET CONSTRUCTION STONE BERM



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MADISON, WI

8766

CONTRACT NO:

N FRANKLIN EROSION CONTROL PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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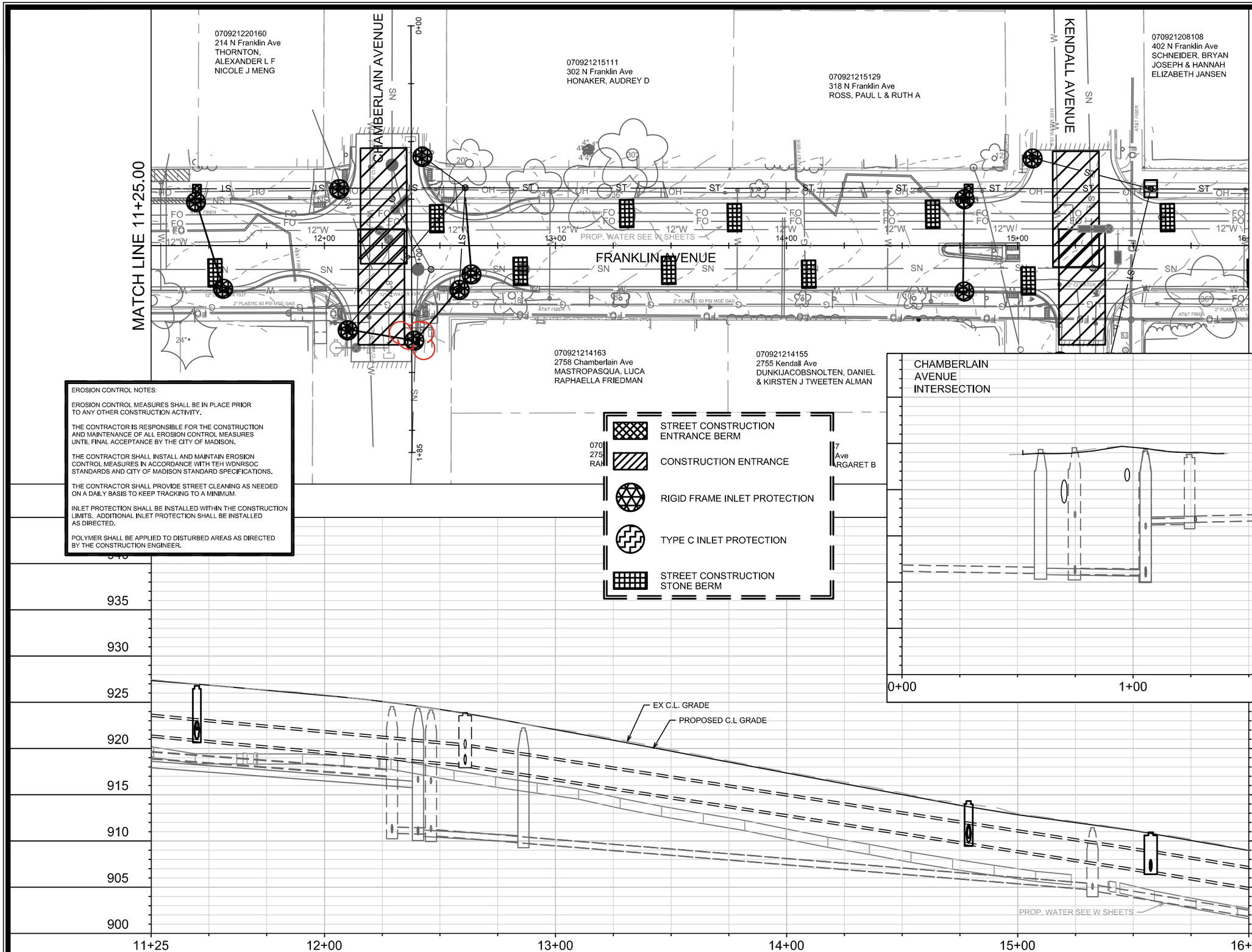

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REVISION 2: TAC
4/21/2025 ULO UPDATES
CHANGE STORM & SAN

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MADISON, WI

CONTRACT NO: 8766

N FRANKLIN EROSION CONTROL PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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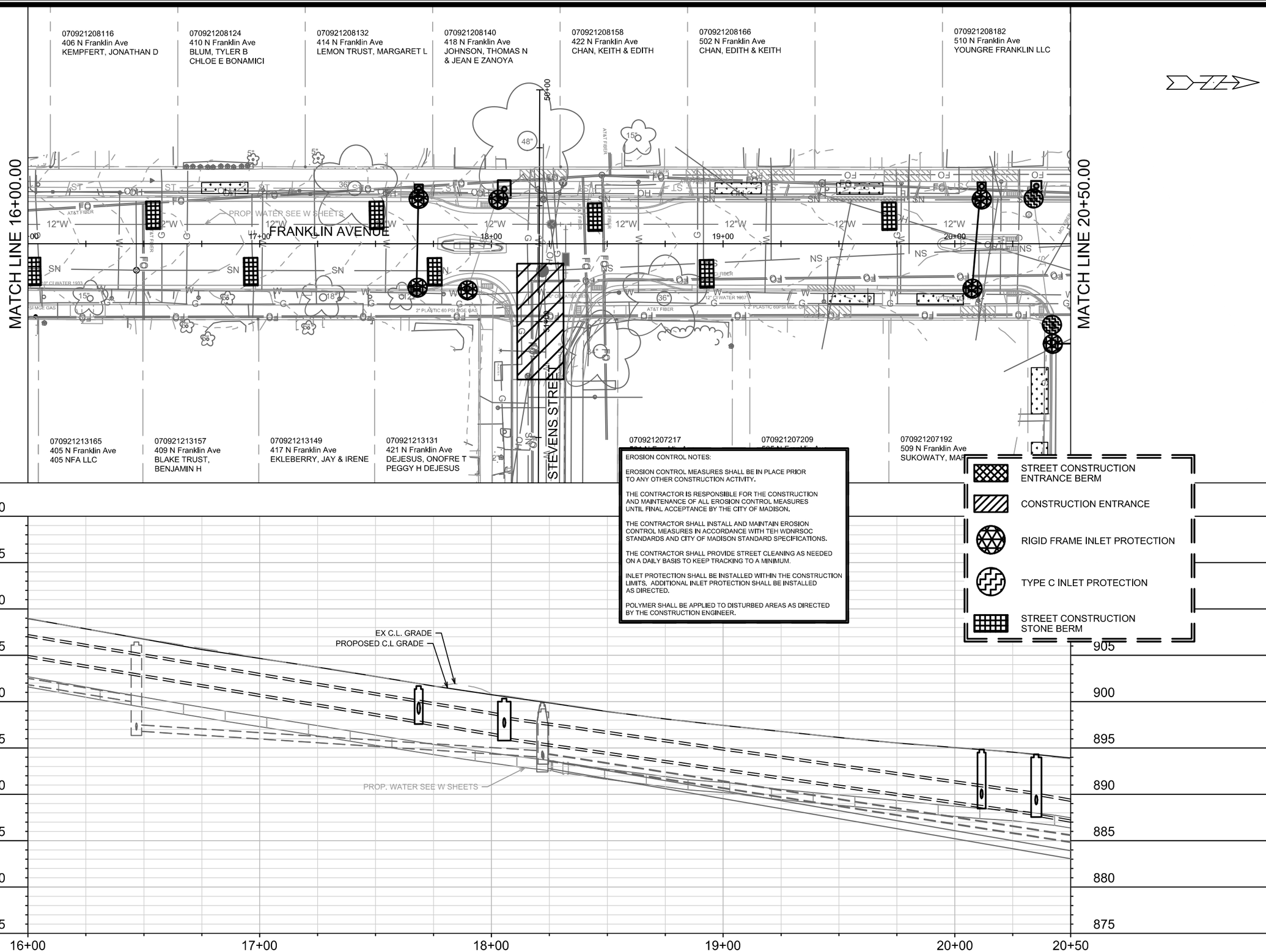

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- TYPE C INLET PROTECTION
- STREET CONSTRUCTION STONE BERM

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MADISON, WI

CONTRACT NO: 8766

N FRANKLIN EROSION CONTROL PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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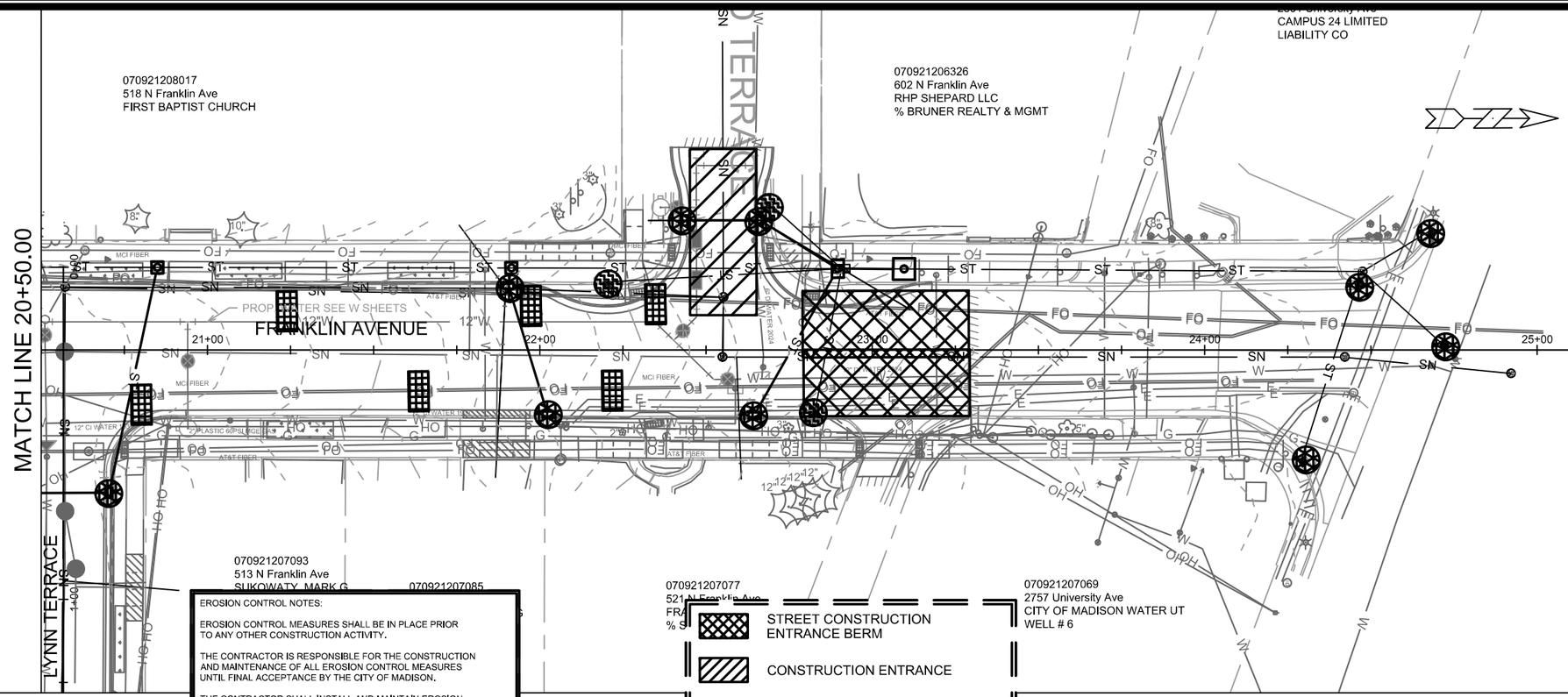

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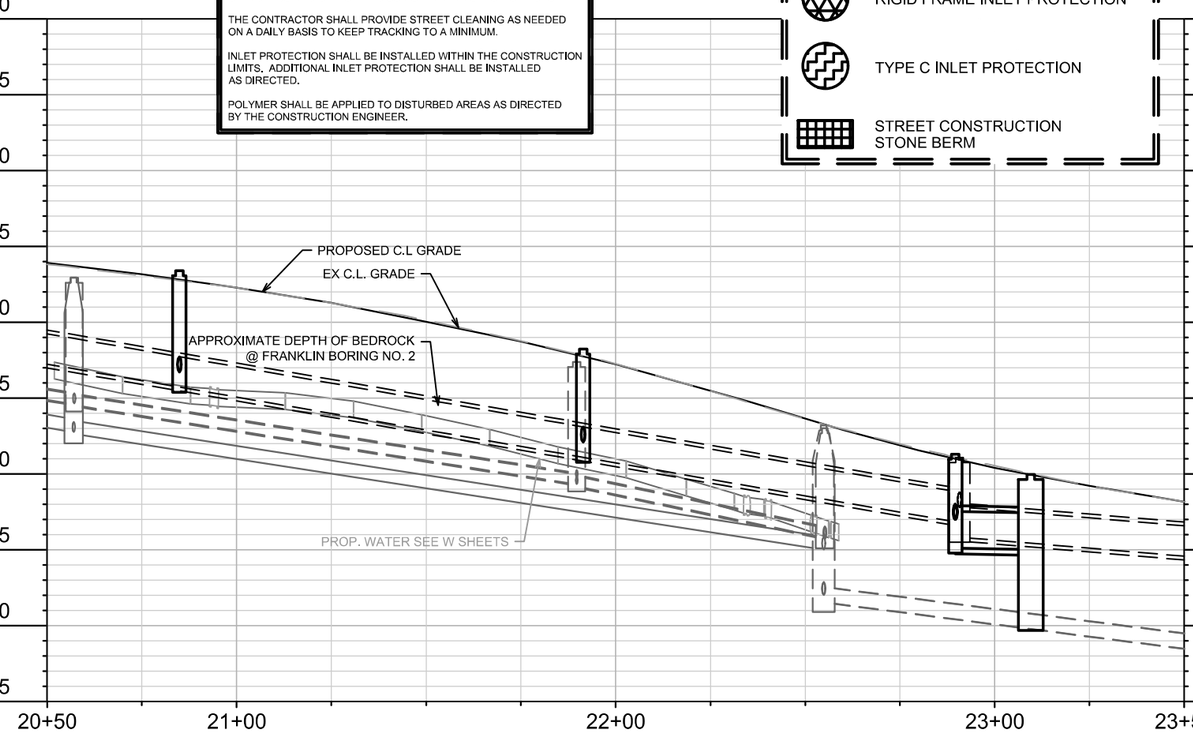

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15113 MADISON, WI 8766

CONTRACT NO:

MENT DISTRICT 2025

N FRANKLIN EROSION CONTROL PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT

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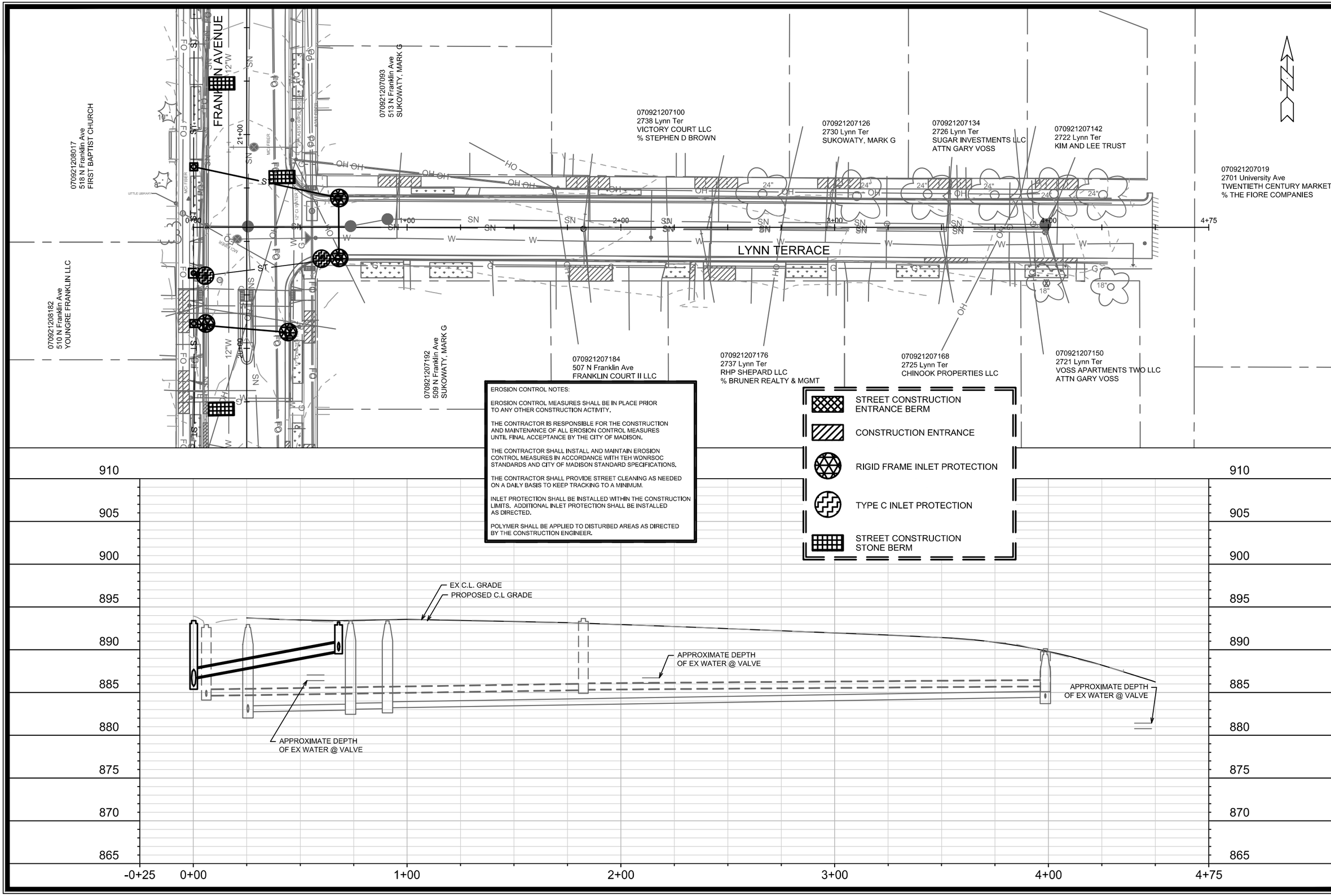

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15113

LYNN TERRACE EROSION CONTROL PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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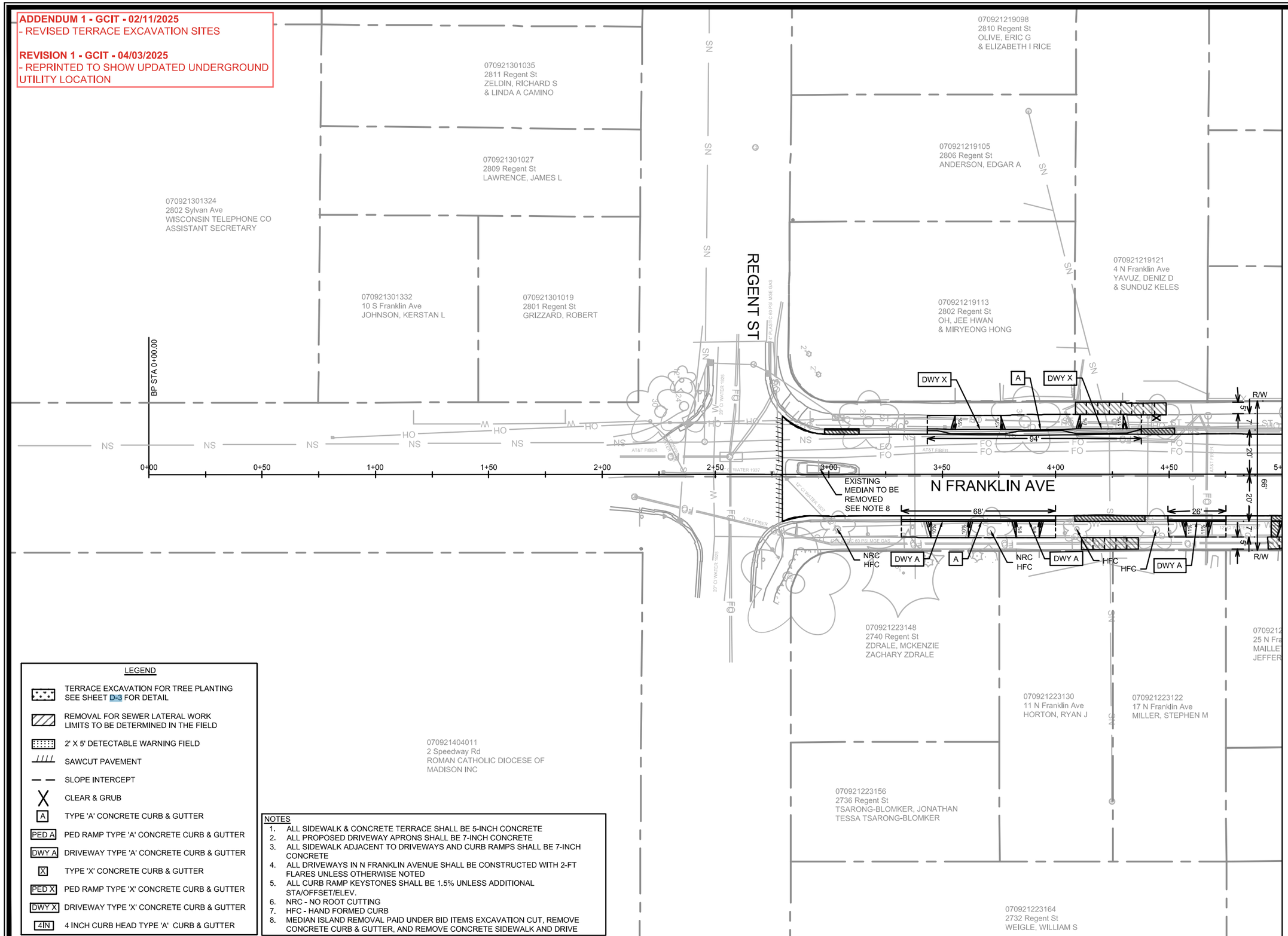
CITY OF MADISON WISCONSIN

15113

EC-6

ADDENDUM 1 - GCIT - 02/11/2025
- REVISED TERRACE EXCAVATION SITES

REVISION 1 - GCIT - 04/03/2025
- REPRINTED TO SHOW UPDATED UNDERGROUND UTILITY LOCATION



LEGEND

- TERRACE EXCAVATION FOR TREE PLANTING SEE SHEET D-3 FOR DETAIL
- REMOVAL FOR SEWER LATERAL WORK LIMITS TO BE DETERMINED IN THE FIELD
- 2' X 5' DETECTABLE WARNING FIELD
- SAWCUT PAVEMENT
- SLOPE INTERCEPT
- CLEAR & GRUB
- A — TYPE 'A' CONCRETE CURB & GUTTER
- PED A — PED RAMP TYPE 'A' CONCRETE CURB & GUTTER
- DWY A — DRIVEWAY TYPE 'A' CONCRETE CURB & GUTTER
- X — TYPE 'X' CONCRETE CURB & GUTTER
- PED X — PED RAMP TYPE 'X' CONCRETE CURB & GUTTER
- DWY X — DRIVEWAY TYPE 'X' CONCRETE CURB & GUTTER
- 4IN — 4 INCH CURB HEAD TYPE 'A' CURB & GUTTER

NOTES

1. ALL SIDEWALK & CONCRETE TERRACE SHALL BE 5-INCH CONCRETE
2. ALL PROPOSED DRIVEWAY APRONS SHALL BE 7-INCH CONCRETE
3. ALL SIDEWALK ADJACENT TO DRIVEWAYS AND CURB RAMPS SHALL BE 7-INCH CONCRETE
4. ALL DRIVEWAYS IN N FRANKLIN AVENUE SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED
5. ALL CURB RAMP KEYSTONES SHALL BE 1.5% UNLESS ADDITIONAL STA/OFFSET/ELEV.
6. NRC - NO ROOT CUTTING
7. HFC - HAND FORMED CURB
8. MEDIAN ISLAND REMOVAL PAID UNDER BID ITEMS EXCAVATION CUT, REMOVE CONCRETE CURB & GUTTER, AND REMOVE CONCRETE SIDEWALK AND DRIVE

MARK	REVISION	DATE	BY
ADD1	UPDATED TERRACE EXCAVATION SITES	02/11/25	GIT

Designed By: GCIT | Date: 4/3/2025 10:00 AM | Scale: 1" = 40'

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PLAN DETAILS - N FRANKLIN AVENUE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 MADISON, WI

CONTRACT NO: 8766

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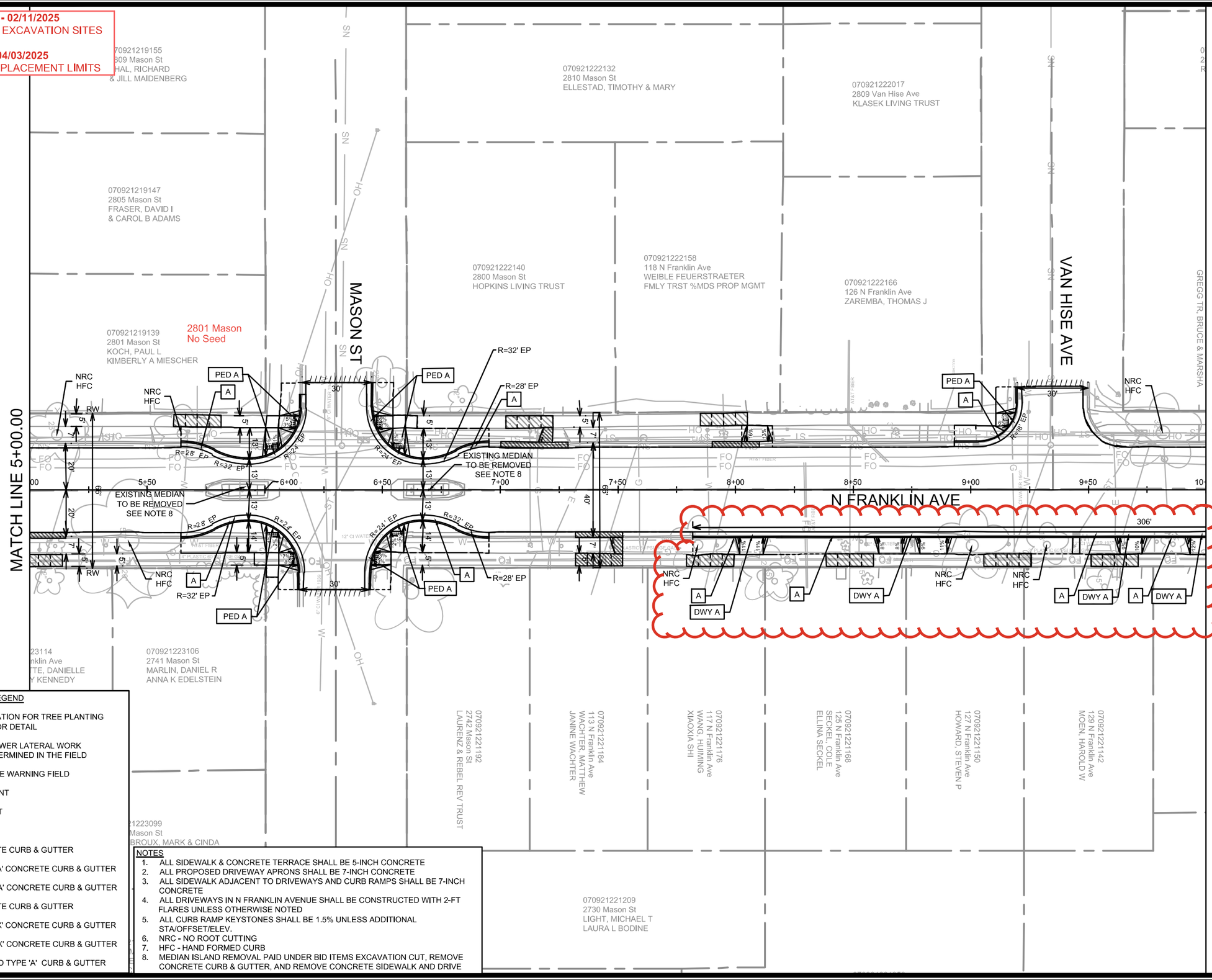
ADDENDUM 1 - GCIT - 02/11/2025
- REVISED TERRACE EXCAVATION SITES

REVISION 1 - GCIT - 04/03/2025
- UPDATED CURB REPLACEMENT LIMITS



LEGEND

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- REMOVAL FOR SEWER LATERAL WORK LIMITS TO BE DETERMINED IN THE FIELD
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8. MEDIAN ISLAND REMOVAL PAID UNDER BID ITEMS EXCAVATION CUT, REMOVE CONCRETE CURB & GUTTER, AND REMOVE CONCRETE SIDEWALK AND DRIVE

MARK	DESCRIPTION	DATE	BY
REV1	UPDATED CURB REPLACEMENT LIMITS	04/03/25	GIT
ADD1	UPDATED TERRACE EXCAVATION SITES	02/11/25	GIT

REVISION

Designed By: GCIT | Date: 4/3/2025 10:00 AM | Scale: 1" = 40'

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15113

PLAN DETAILS - N FRANKLIN AVENUE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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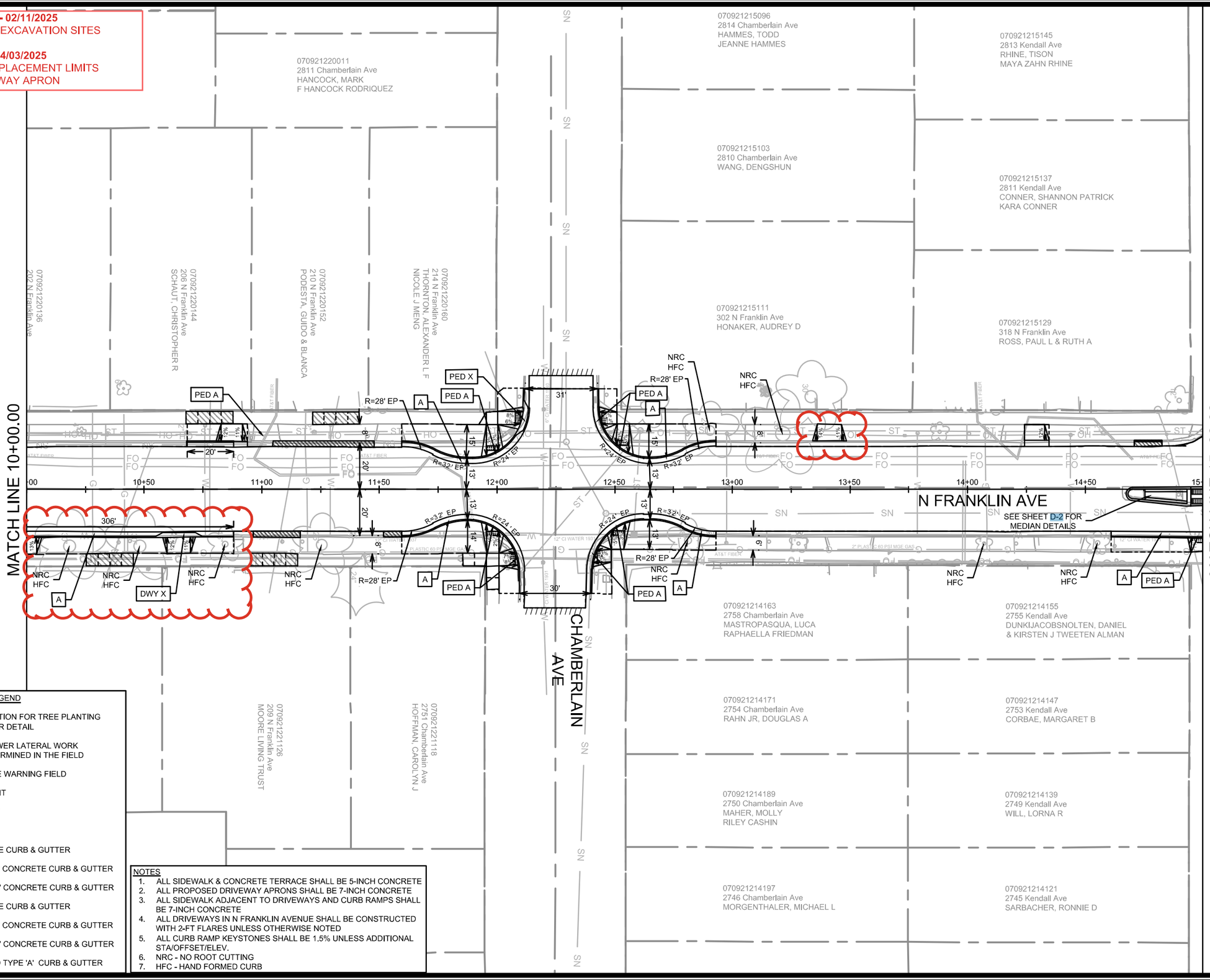
PD-2

ADDENDUM 1 - GCIT - 02/11/2025
- REVISED TERRACE EXCAVATION SITES

REVISION 1 - GCIT - 04/03/2025
- UPDATED CURB REPLACEMENT LIMITS
- ADDITIONAL DRIVEWAY APRON



LEGEND

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- REMOVAL FOR SEWER LATERAL WORK LIMITS TO BE DETERMINED IN THE FIELD
- 2' X 5' DETECTABLE WARNING FIELD
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6. NRC - NO ROOT CUTTING
7. HFC - HAND FORMED CURB

MARK	REVISION	DATE	BY
REV1	DWY REPLACEMENT ADDED	04/03/25	GIT
ADD1	UPDATED TERRACE EXCAVATION SITES	02/11/25	GIT

Designed By: GCIT | Date: 4/3/2025 10:00 AM | Scale: 1" = 40'

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MADISON, WI

CONTRACT NO: 8766

PLAN DETAILS - N FRANKLIN AVENUE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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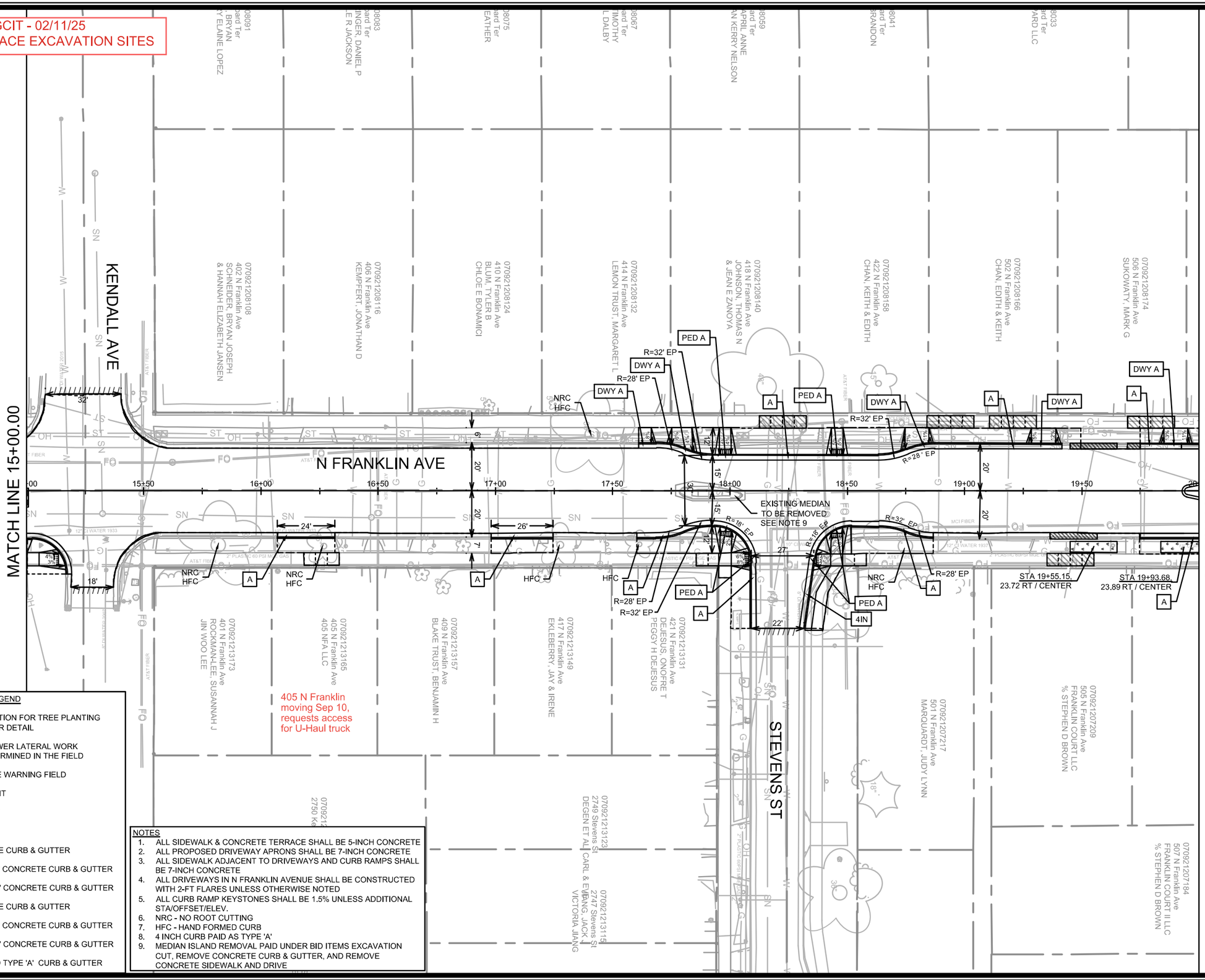
ADDENDUM 1 - GCIT - 02/11/25
- REVISED TERRACE EXCAVATION SITES



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6. NRC - NO ROOT CUTTING
7. HFC - HAND FORMED CURB
8. 4 INCH CURB PAID AS TYPE 'A'
9. MEDIAN ISLAND REMOVAL PAID UNDER BID ITEMS EXCAVATION CUT, REMOVE CONCRETE CURB & GUTTER, AND REMOVE CONCRETE SIDEWALK AND DRIVE

MARK	REVISION	DATE	BY
ADD1	UPDATED TERRACE EXCAVATION SITES	02/11/25	GCIT

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MADISON, WI

CONTRACT NO: 8766

PLAN DETAILS - N FRANKLIN AVENUE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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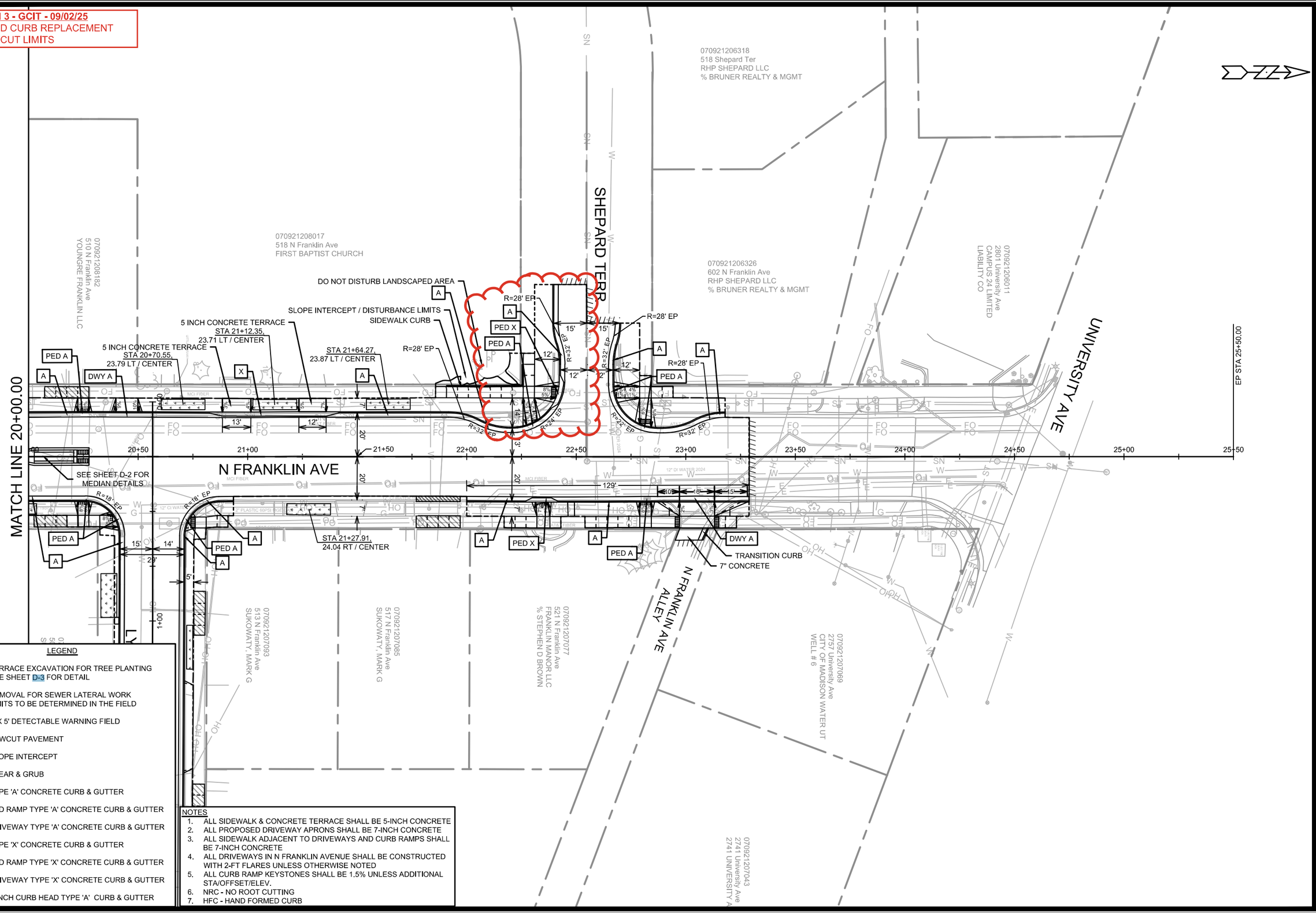
PD-4

REVISION 3 - GCIT - 09/02/25
- UPDATED CURB REPLACEMENT AND SAWCUT LIMITS



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MARK	REVISION	DATE	BY
REV3	UPDATED CURB & PVMT LIMITS	09/02/25	GIT
ADD1	UPDATED TERRACE EXCAVATION SITES	02/11/25	GIT

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MADISON, WI

CONTRACT NO: 8766

PLAN DETAILS - N FRANKLIN AVENUE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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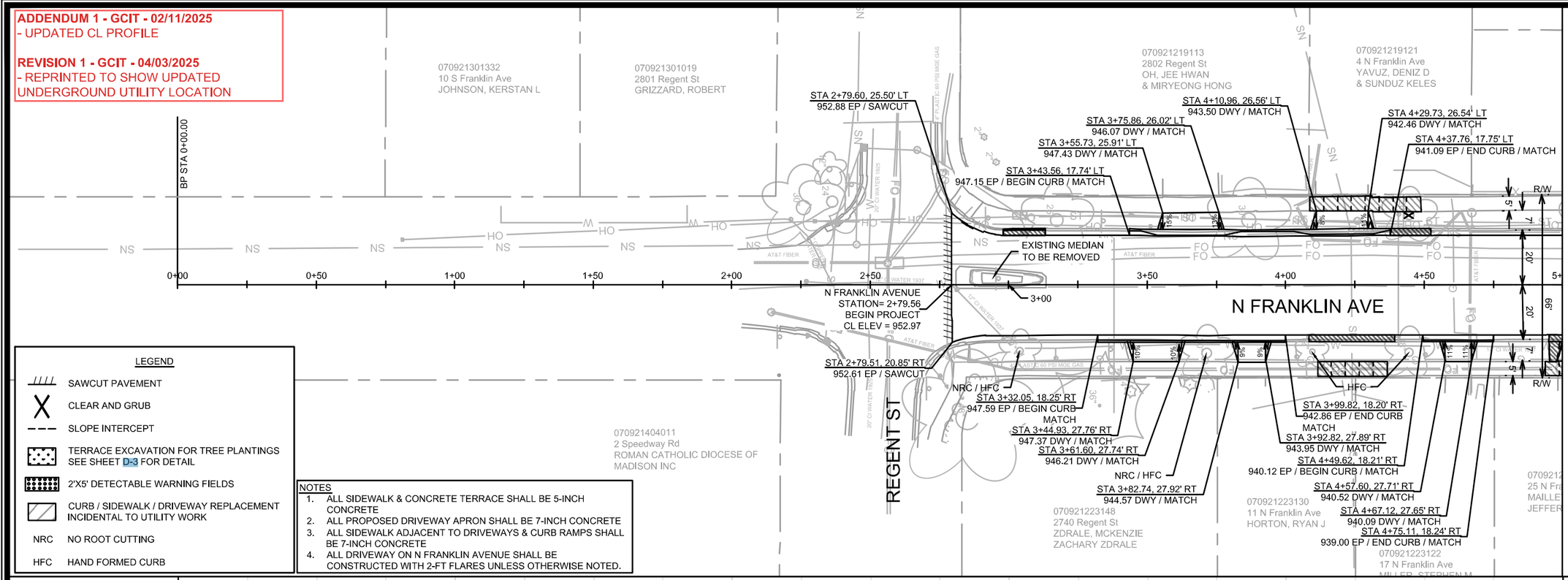
PD-5

ADDENDUM 1 - GCIT - 02/11/2025
- UPDATED CL PROFILE

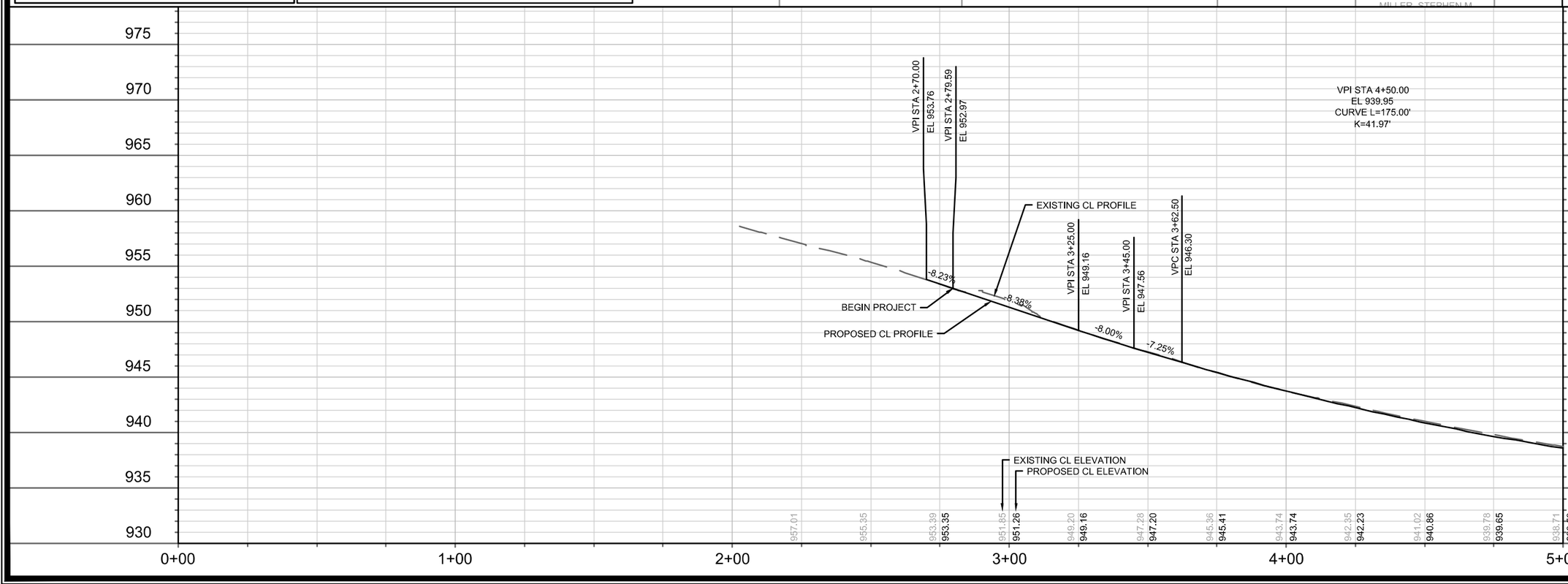
REVISION 1 - GCIT - 04/03/2025
- REPRINTED TO SHOW UPDATED UNDERGROUND UTILITY LOCATION



LEGEND

	SAWCUT PAVEMENT
X	CLEAR AND GRUB
	SLOPE INTERCEPT
	TERRACE EXCAVATION FOR TREE PLANTINGS SEE SHEET D-3 FOR DETAIL
	2'X5' DETECTABLE WARNING FIELDS
	CURB / SIDEWALK / DRIVEWAY REPLACEMENT INCIDENTAL TO UTILITY WORK
NRC	NO ROOT CUTTING
HFC	HAND FORMED CURB

NOTES
1. ALL SIDEWALK & CONCRETE TERRACE SHALL BE 5-INCH CONCRETE
2. ALL PROPOSED DRIVEWAY APRON SHALL BE 7-INCH CONCRETE
3. ALL SIDEWALK ADJACENT TO DRIVEWAYS & CURB RAMPS SHALL BE 7-INCH CONCRETE
4. ALL DRIVEWAY ON N FRANKLIN AVENUE SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED.



MARK	REVISION	DATE	BY
ADD1	UPDATED CL PROFILE	02/11/25	GIT

Designed By: GCIT | Date: 4/3/2025 10:06 AM | Scale: 1" = 40'

15113 | P-1

15113

N FRANKLIN AVENUE PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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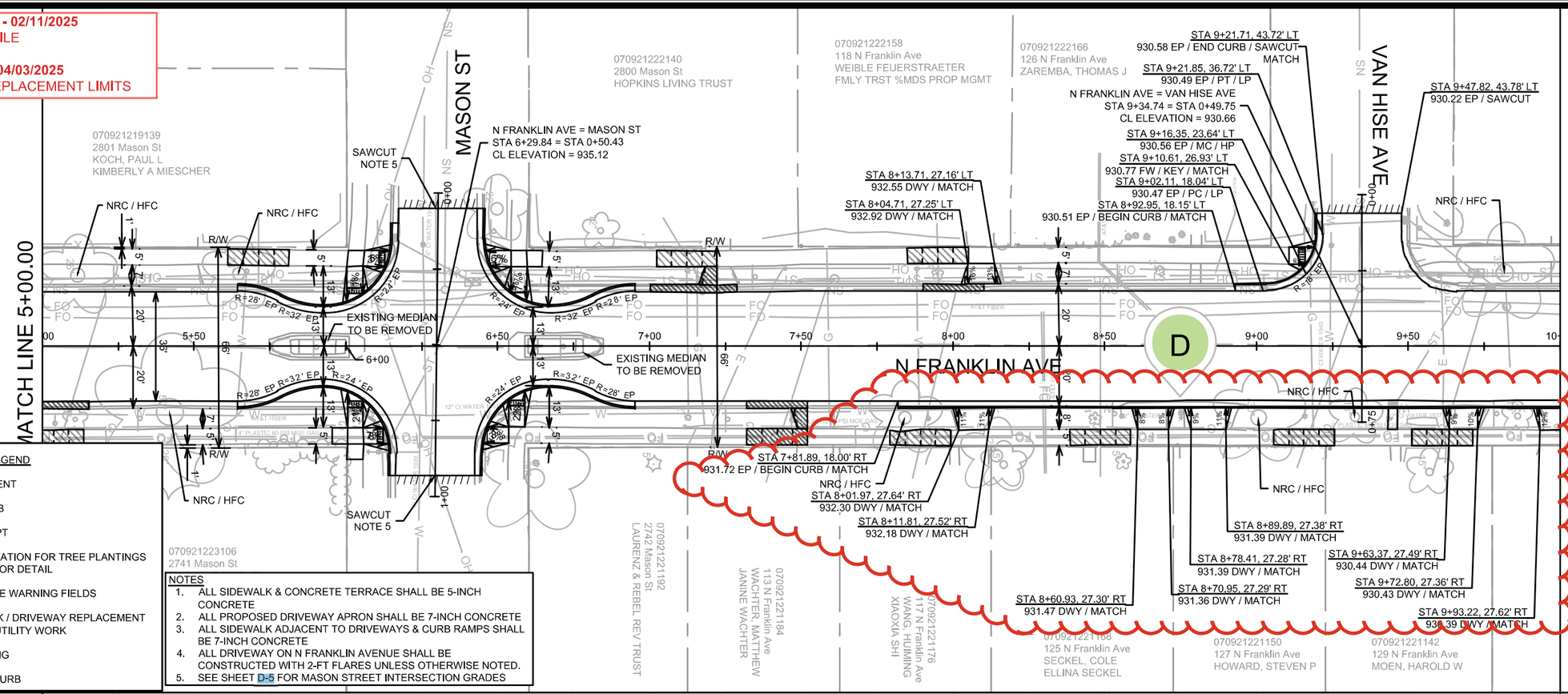
P-1

ADDENDUM 1 - GCIT - 02/11/2025
- UPDATED CL PROFILE

REVISION 1 - GCIT - 04/03/2025
- UPDATED CURB REPLACEMENT LIMITS



LEGEND

- SAWCUT PAVEMENT
- CLEAR AND GRUB
- SLOPE INTERCEPT
- TERRACE EXCAVATION FOR TREE PLANTINGS SEE SHEET D-3 FOR DETAIL
- 2'X5' DETECTABLE WARNING FIELDS
- CURB / SIDEWALK / DRIVEWAY REPLACEMENT INCIDENTAL TO UTILITY WORK
- NRC NO ROOT CUTTING
- HFC HAND FORMED CURB

NOTES

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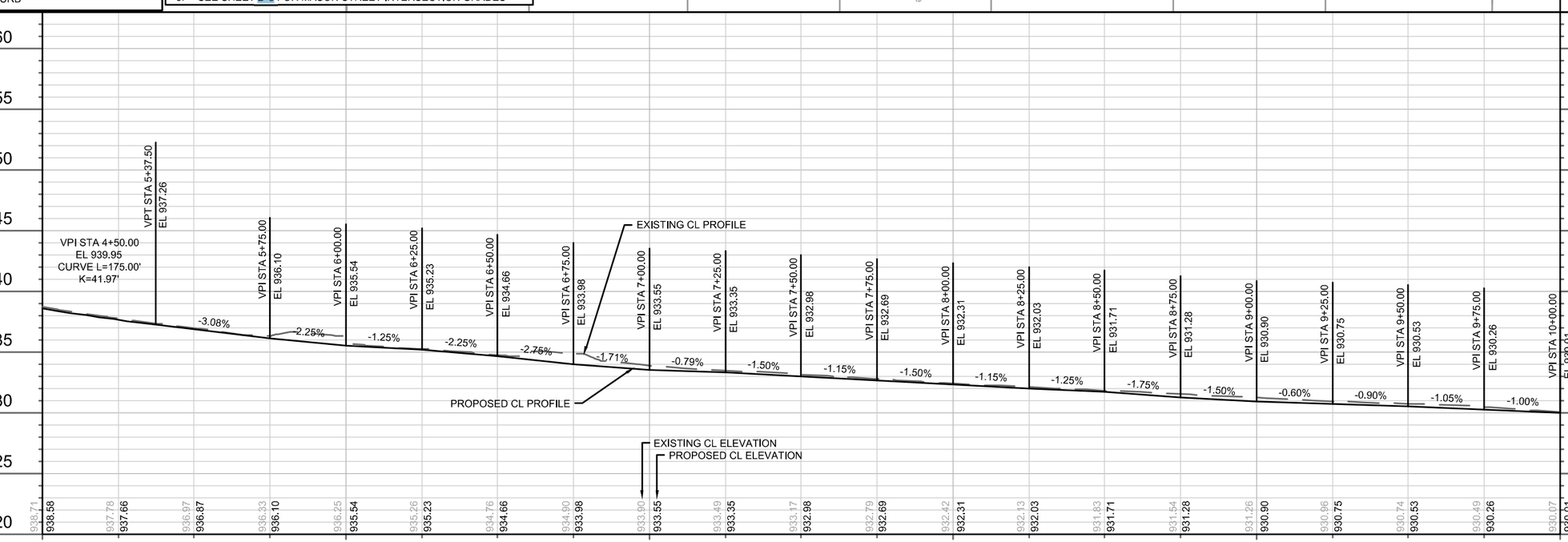
2. ALL PROPOSED DRIVEWAY APRON SHALL BE 7-INCH CONCRETE
3. ALL SIDEWALK ADJACENT TO DRIVEWAYS & CURB RAMPS SHALL BE 7-INCH CONCRETE
4. ALL DRIVEWAY ON N FRANKLIN AVENUE SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED.
5. SEE SHEET D-5 FOR MASON STREET INTERSECTION GRADES



MARK	DESCRIPTION	DATE	BY
REV1	UPDATED CURB REPLACEMENT LIMITS	04/03/25	GIT
ADD1	UPDATED CL PROFILE	02/11/25	GIT

REVISION

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N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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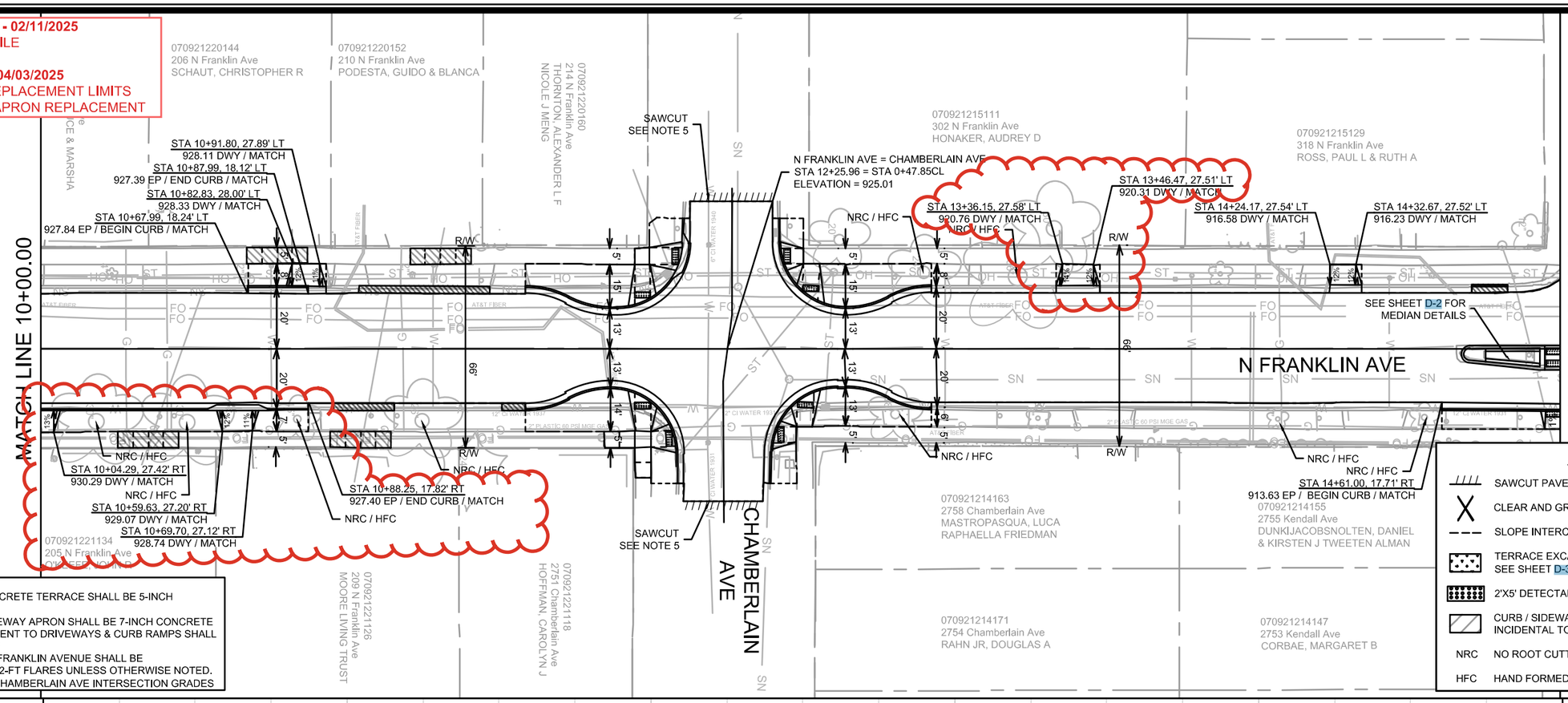
ADDENDUM 1 - GCIT - 02/11/2025
- UPDATED CL PROFILE

REVISION 1 - GCIT - 04/03/2025
- UPDATED CURB REPLACEMENT LIMITS
- ADDITIONAL DWY APRON REPLACEMENT



NOTES
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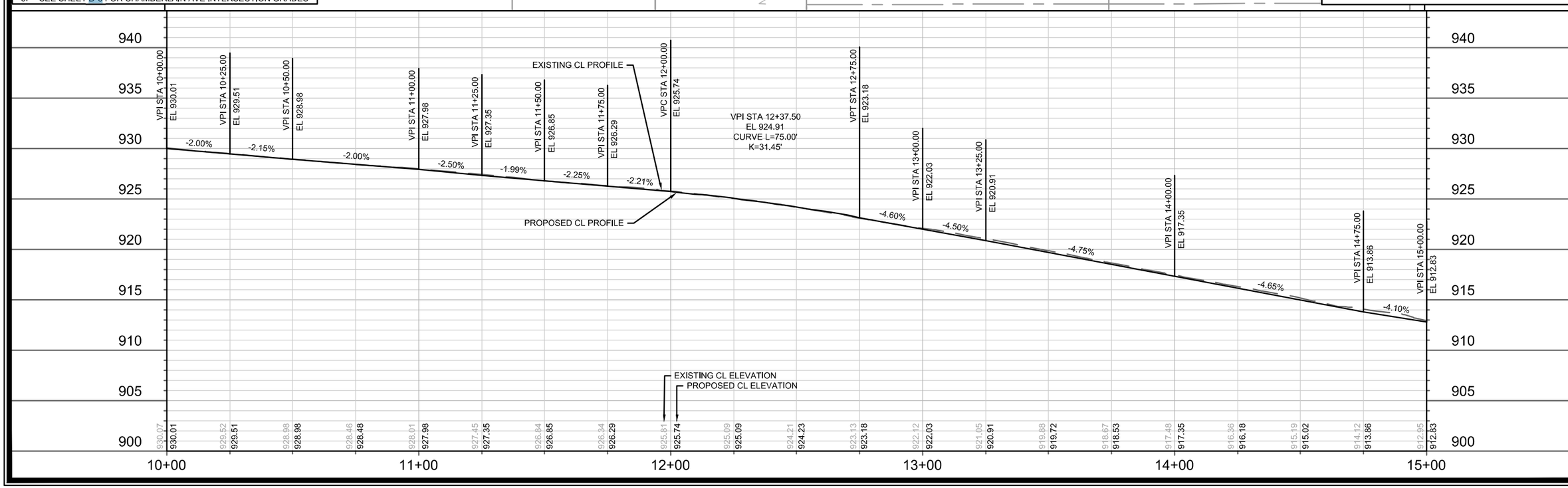
2. ALL PROPOSED DRIVEWAY APRON SHALL BE 7-INCH CONCRETE
3. ALL SIDEWALK ADJACENT TO DRIVEWAYS & CURB RAMPS SHALL BE 7-INCH CONCRETE
4. ALL DRIVEWAY ON N FRANKLIN AVENUE SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED.
5. SEE SHEET D-6 FOR CHAMBERLAIN AVE INTERSECTION GRADES

LEGEND

	SAWCUT PAVEMENT
X	CLEAR AND GRUB
	SLOPE INTERCEPT
	TERRACE EXCAVATION FOR TREE PLANTINGS SEE SHEET D-3 FOR DETAIL
	2'X5' DETECTABLE WARNING FIELDS
	CURB / SIDEWALK / DRIVEWAY REPLACEMENT INCIDENTAL TO UTILITY WORK
NRC	NO ROOT CUTTING
HFC	HAND FORMED CURB



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REV1	DWY REPLACEMENT ADDED	04/03/25	GIT
ADD1	UPDATED CL PROFILE	02/11/25	GIT

Designed By: GCIT Date: 4/3/2025 10:06 AM Scale: 1" = 40'

15113 P-3

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CONTRACT NO: 8766

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N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT

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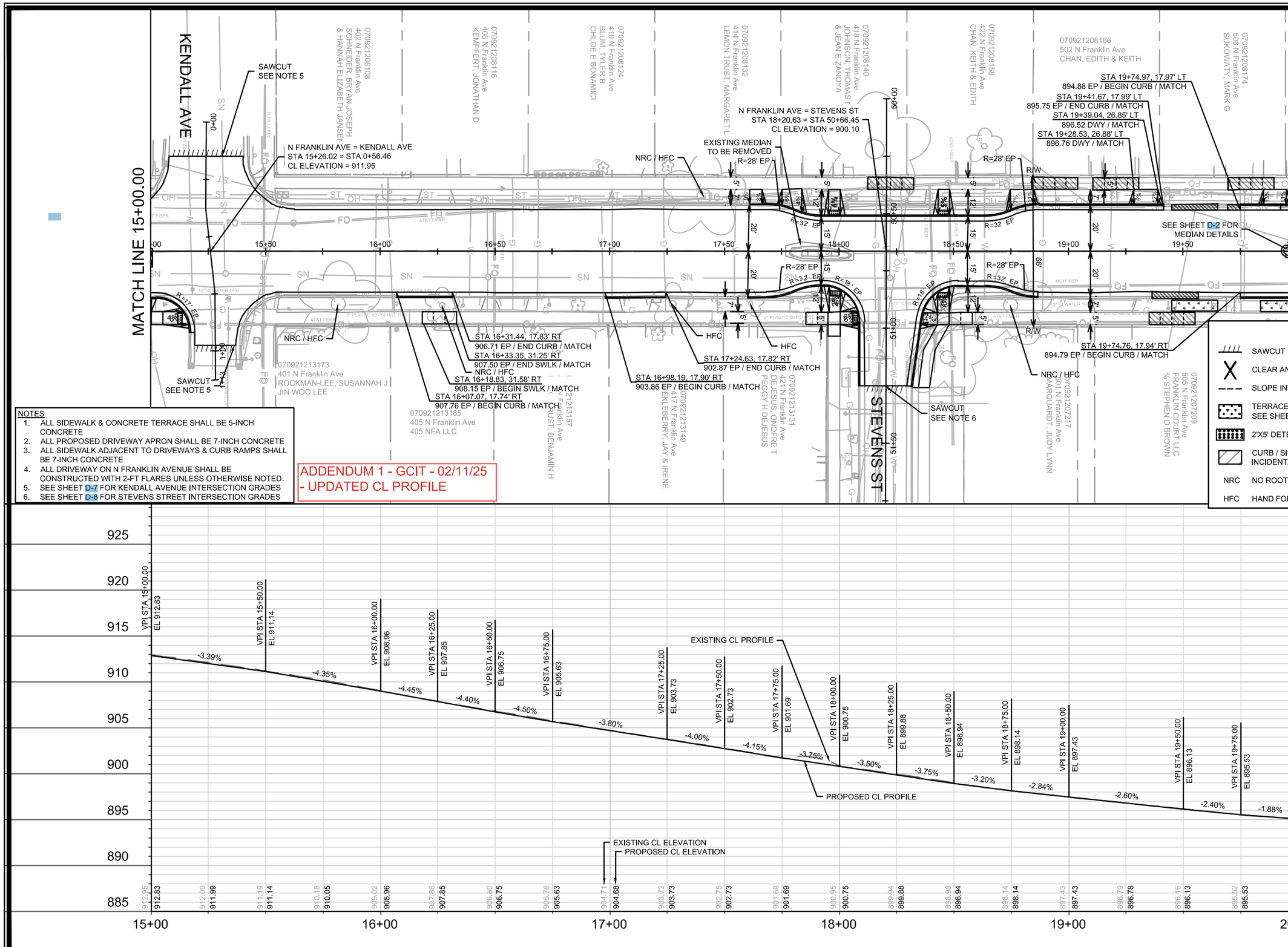
P-3



NOTES
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2. ALL PROPOSED DRIVEWAY APRON SHALL BE 7-INCH CONCRETE
3. ALL SIDEWALK ADJACENT TO DRIVEWAYS & CURB RAMPS SHALL BE 7-INCH CONCRETE
4. ALL DRIVEWAY ON N FRANKLIN AVENUE SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED.
5. SEE SHEET D-7 FOR KENDALL AVENUE INTERSECTION GRADES
6. SEE SHEET D-8 FOR STEVENS STREET INTERSECTION GRADES

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CL PROFILE

LEGEND

	SAWCUT PAVEMENT
X	CLEAR AND GRUB
	SLOPE INTERCEPT
	TERRACE EXCAVATION FOR TREE PLANTINGS SEE SHEET D-3 FOR DETAIL
	2'X5' DETECTABLE WARNING FIELDS
	CURB / SIDEWALK / DRIVEWAY REPLACEMENT INCIDENTAL TO UTILITY WORK
NRC	NO ROOT CUTTING
HFC	HAND FORMED CURB

MARK	DESCRIPTION	DATE	BY
ADD	UPDATED CL PROFILE	02/11/25	GIT

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Date: 2/7/2025 1:11 PM
Scale: 1" = 40'

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CONTRACT NO: 8766

N FRANKLIN AVENUE PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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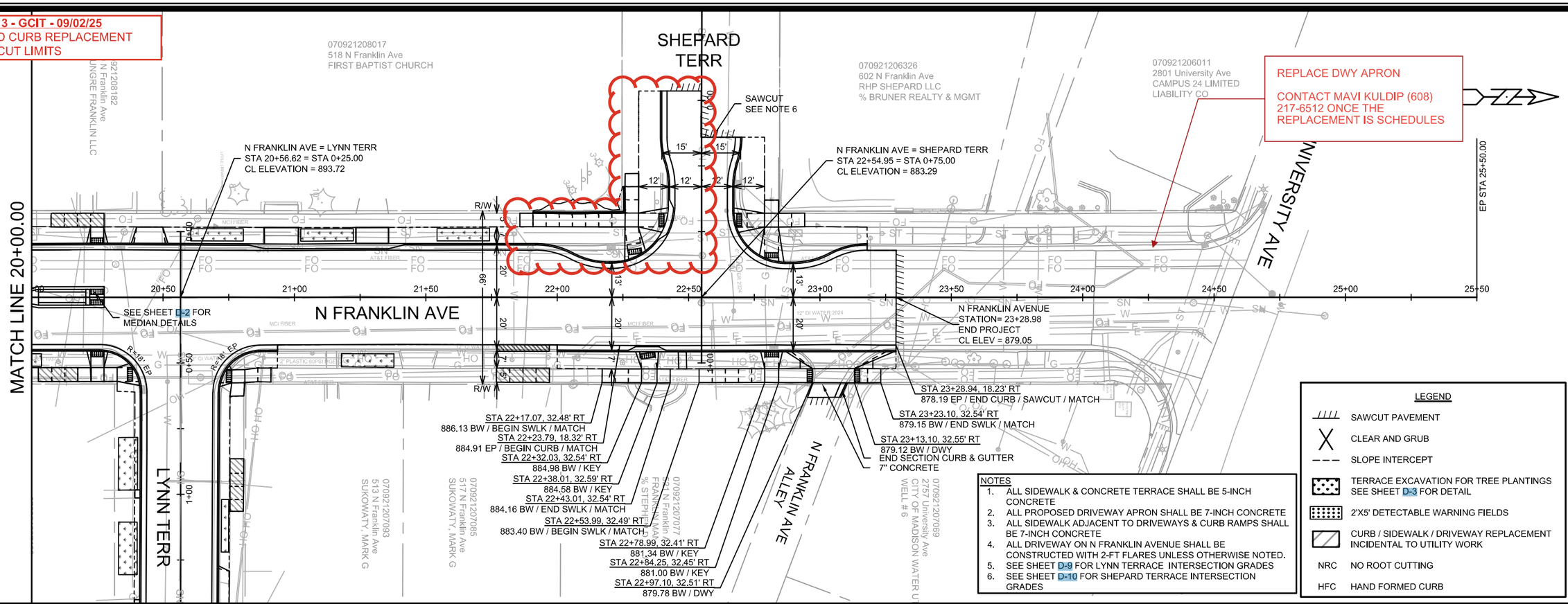
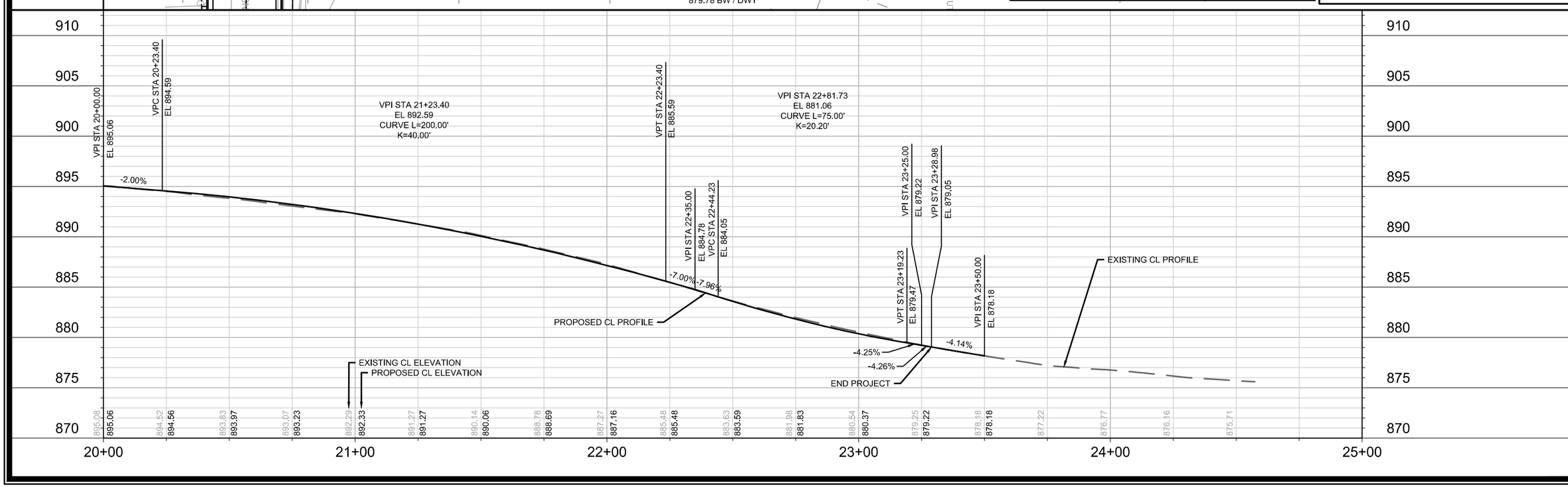
REVISION 3 - GCIT - 09/02/25
- UPDATED CURB REPLACEMENT AND SAWCUT LIMITS



NOTES
1. ALL SIDEWALK & CONCRETE TERRACE SHALL BE 5-INCH CONCRETE
2. ALL PROPOSED DRIVEWAY APRON SHALL BE 7-INCH CONCRETE
3. ALL SIDEWALK ADJACENT TO DRIVEWAYS & CURB RAMPS SHALL BE 7-INCH CONCRETE
4. ALL DRIVEWAY ON N FRANKLIN AVENUE SHALL BE CONSTRUCTED WITH 2-FT FLARES UNLESS OTHERWISE NOTED.
5. SEE SHEET D-9 FOR LYNN TERRACE INTERSECTION GRADES
6. SEE SHEET D-10 FOR SHEPARD TERRACE INTERSECTION GRADES

LEGEND
- SAWCUT PAVEMENT
- CLEAR AND GRUB
- SLOPE INTERCEPT
- TERRACE EXCAVATION FOR TREE PLANTINGS SEE SHEET D-3 FOR DETAIL
- 2'X5' DETECTABLE WARNING FIELDS
- CURB / SIDEWALK / DRIVEWAY REPLACEMENT INCIDENTAL TO UTILITY WORK
- NRC NO ROOT CUTTING
- HFC HAND FORMED CURB



MARK	REVISION	DATE	BY
REV3	UPDATED CURB & PVMT LIMITS	09/02/25	GIT
ADD1	UPDATED CL PROFILE	02/11/25	GIT

Designed By: GCIT | Date: 9/2/2025 8:34 AM | Scale: 1" = 40'

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N FRANKLIN AVENUE PLAN & PROFILE

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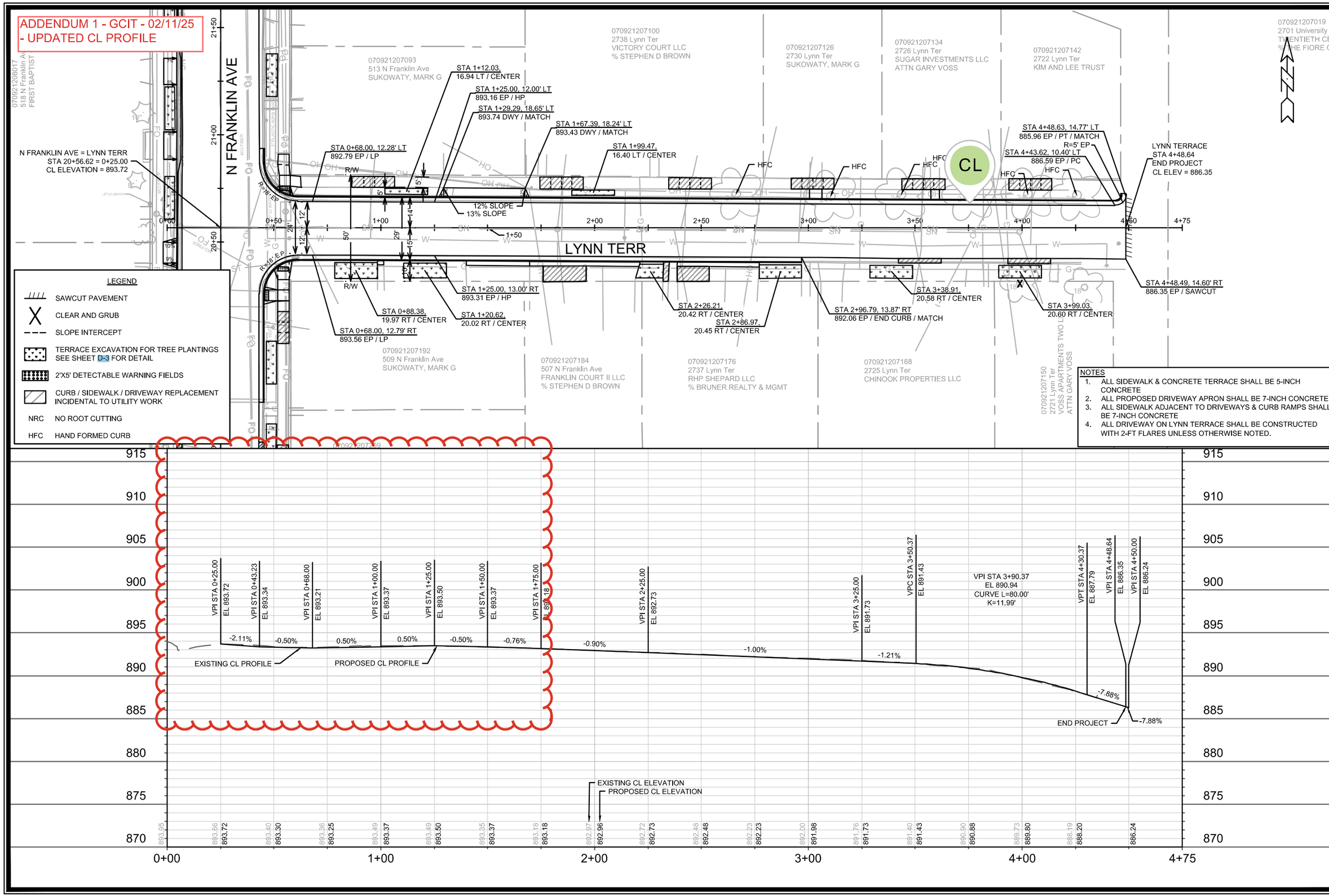
ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CL PROFILE



MARK	REVISION	DATE	BY
ADD1	UPDATED CL PROFILE	02/11/25	GIT

Designed By: GCIT | Date: 2/7/2025 1:12 PM | Scale: 1" = 40'

P-6

15113

LYNN TERRACE PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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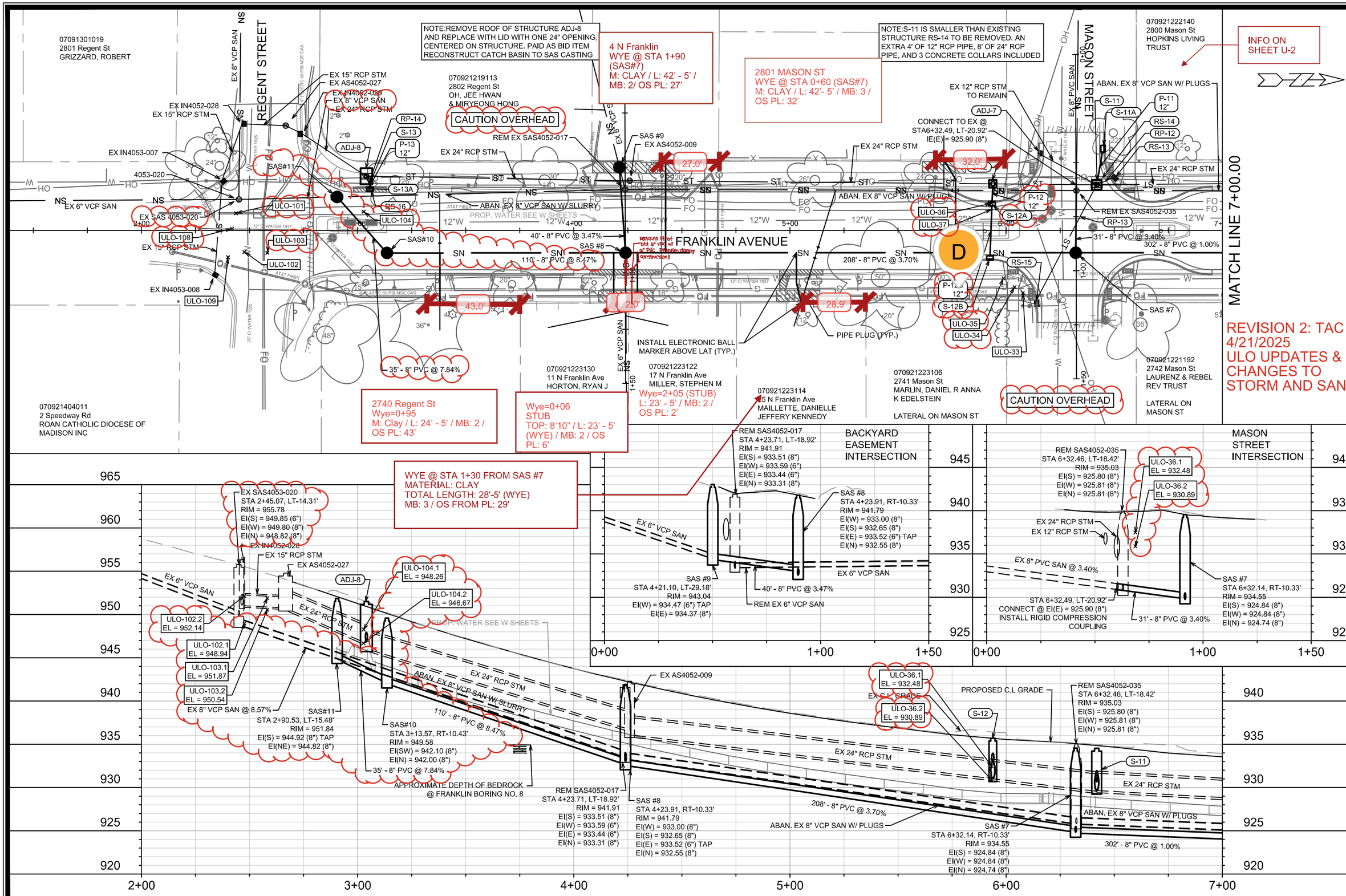
P-6



MARK	REVISION	DATE	BY
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---	REVISION 2	4/21/2025	TAC
---	REVISION 1	4/1/2025	EKG
---	ADDENDUM 1	2/7/2025	TAC

Designed By: TAC
Date: 4/22/2025 3:57 PM
Scale: 1" = 40'

15113

U-1

N FRANKLIN AVENUE PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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CITY OF MADISON WISCONSIN

15113

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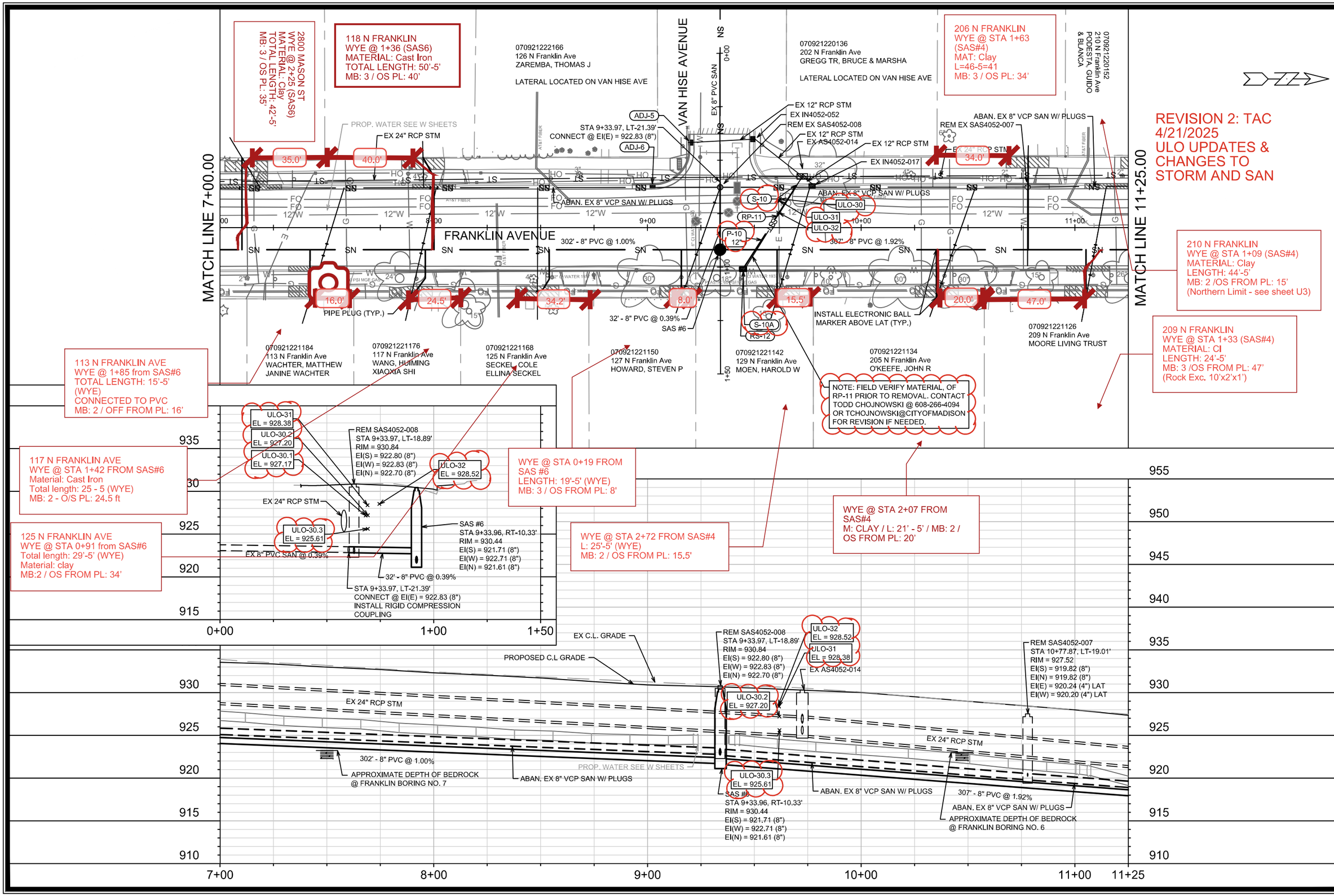

MARK	REVISION	DATE	BY
—	REVISION 2	4/21/2025	TAC
—	REVISION 1	4/1/2025	EKG
—	ADDENDUM 1	2/7/2025	TAC

Designed By: TAC | Date: 4/22/2025 3:57 PM | Scale: 1" = 40'

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N FRANKLIN AVENUE PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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15113

U-2

INFO ON SHEET U-2

214 N FRANKLIN
WYE @ STA 0+24
(SAS#4)
MATERIAL: Cast Iron
L= 56'-5'
MB: 2 / OS PL: 9

070921220160
214 N Franklin Ave
THORNTON, ALEXANDER L F
NICOLE J MENG

070921215111
302 N Franklin Ave
HONAKER, AUDREY D

070921215129
318 N Franklin Ave
ROSS, PAUL L & RUTH A

070921208108
402 N Franklin Ave
SCHNEIDER, BRYAN
JOSEPH & HANNAH
ELIZABETH JANSEN

070921221118
2751 Chamberlain Ave
HOFFMAN, CAROLYN J
LAT ON CHAMBERLAIN AVE

070921214163
2758 Chamberlain Ave
MASTROPASQUA, LUCA
RAPHAELLA FRIEDMAN

070921214155
2755 Kendall Ave
DUNKIJACOBSNOLTEN, DANIEL
& KIRSTEN J TWEETEN ALMAN

070921214171
2754 Chamberlain Ave
RAHN JR, DOUGLAS A

070921214147
2753 Kendall Ave
CORBAE, MARGARET B

MATCH LINE 11+25.00

CHAMBERLAIN AVENUE

FRANKLIN AVENUE

KENDALL AVENUE

MATCH LINE 16+00.00

CAUTION OVERHEAD

REM EX SAS4051-027

INSTALL ELECTRONIC BALL MARKER ABOVE LAT (TYP.)

ABAN. EX 8" VCP SAN W/ PLUGS

EX 24" RCP STM

REM EX 8" PVC SAN

EX 12" RCP STM

307' - 8" PVC @ 1.92%

22' - 8" PVC @ 0.57%

SAS #5

**47' - 8" PVC - C900 @ 0.40%

ADJ-4

EX 12" RCP STM
EX AS4051-001

SAS #4

SAS #3

*46' - 8" PVC @ 1.47%

REM EX SAS4051-032

REM EX 8" PVC SAN

REM EX SAS4051-028
STA 12+39.74, RT-31.84'
CONNECT @ EI(W) = 916.45 (8")

Pipe done up to crossing w stm

PROP. WATER SEE W SHEETS

EX 8" PVC SAN

EX 24" RCP STM

EX 12" RCP STM
EX IN4051-027

ADJ EX SAS 4051-019

EX 12" RCP STM

EX 24" RCP STM

ADJ-3

REVISION 2: TAC 4/21/2025
ULO UPDATES & CHANGES TO STORM AND SAN

* NOTE: PIPE SHALL CONFORM TO ASTM D3034 SDR-26 SEWER MAIN AND LATERALS

**NOTE: PVC-C900 PIPES SHALL CONFORM TO AWWA C900 DR18 (SEWER MAIN AND LATERALS)

CHAMBERLAIN AVENUE INTERSECTION

REM SAS4051-032
STA 12+46.09, RT-10.32'
RIM = 924.17
EI(SW) = 910.74 (8")
EI(E) = 916.18 (8")
EI(SE) = 911.00 (8") DROP
EI(N) = 910.59 (8")

ULO-25.1
EL = 921.55

ULO-26.1
EL = 920.24

REM SAS4051-028
STA 12+39.83, RT-29.35'
RIM = 923.79
EI(E) = 916.45 (8")
EI(W) = 916.24 (8")

ULO-23.1
EL = 920.72

EX 12" RCP STM
REM EX 8" PVC SAN

REM SAS4051-027
STA 12+29.22, LT-20.21'
RIM = 924.53
EI(S) = 916.98 (8")
EI(W) = 910.86 (8")
EI(S) = 911.13 (8") DROP
EI(NE) = 910.82 (8")

EX 24" RCP STM

EX 8" PVC SAN @ 0.57%

ULO-23.2
EL = 919.55

STA 12+39.74, RT-31.84'
CONNECT @ EI(W) = 916.45 (8")
INSTALL RIGID COMPRESSION COUPLING

EX 8" PVC SAN @ 0.42%

REM EX 8" PVC SAN

22' - 8" PVC @ 0.57%

**47' - 8" PVC - C900 @ 0.40%

SAS #4
STA 12+40.48, RT-10.33'
RIM = 924.34
EI(S) = 915.73 (8") OUTSIDE DROP, TAP
EI(W) = 910.63 (8")
EI(E) = 916.33 (8") OUTSIDE DROP, TAP
EI(E) = 910.86 (8") OUTSIDE DROP
EI(S) = 910.86 (8") OUTSIDE DROP
EI(N) = 910.53 (8")

SAS #5
STA 12+29.23, LT-34.89'
RIM = 924.35
EI(W) = 910.92 (8") TAP
EI(E) = 910.82 (8") 8 IN PVC - C900

930 925 920 915 910 905 900

0+00 1+00 2+00

945 940 935 930 925 920 915 910 905 900

ULO-27.1
EL = 924.04

ULO-27.2
EL = 922.54

EX 24" RCP STM

ABAN. EX 8" VCP SAN W/ PLUGS

307' - 8" PVC @ 1.92%

REM SAS4051-027
STA 12+29.22, LT-20.21'
RIM = 924.53
EI(S) = 916.98 (8")
EI(W) = 910.86 (8")
EI(S) = 911.13 (8") DROP
EI(NE) = 910.82 (8")

REM SAS4051-032
STA 12+46.09, RT-10.32'
RIM = 924.17
EI(SW) = 910.74 (8")
EI(E) = 916.18 (8")
EI(SE) = 911.00 (8")
EI(N) = 910.59 (8")

EX AS4051-001

ULO-23.1
EL = 920.72

EX C.L. GRADE

PROPOSED C.L GRADE

ULO-23.2
EL = 919.55

REM EX 8" PVC SAN

REM EX 8" PVC SAN

SAS #4
STA 12+40.48, RT-10.33'
RIM = 924.34
EI(S) = 915.73 (8") OUTSIDE DROP, TAP
EI(W) = 910.63 (8") 8 IN PVC - C900
EI(E) = 916.33 (8") OUTSIDE DROP, TAP
EI(E) = 910.86 (8") OUTSIDE DROP
EI(S) = 910.86 (8") OUTSIDE DROP
EI(N) = 910.53 (8")

*46' - 8" PVC @ 1.47%

SAS #3
STA 12+86.09, RT-10.23'
RIM = 922.24
EI(S) = 909.86 (8")
EI(N) = 909.76 (8")

APPROXIMATE DEPTH OF BEDROCK @ FRANKLIN BORING NO. 5

EX 24" RCP STM

EX 8" PVC SAN

ULO-21.1
EL = 910.68

S-7

ULO-21.2
EL = 909.18

ADJ SAS4051-019
STA 15+32.41, RT-9.72'
RIM = 911.44
EI(S) = 904.71 (8")
EI(W) = 904.75 (8")
EI(N) = 904.61 (8")

ADJ-3

PROP. WATER SEE W SHEETS

920 915 910 905 900

11+25 12+00 13+00 14+00 15+00 16+00

MARK	REVISION	DATE	BY
—	REVISION 2	4/21/2025	TAC
—	REVISION 1	4/1/2025	EKG
—	ADDENDUM 1	2/7/2025	TAC

Designed By: TAC Date: 4/22/2025 3:57 PM Scale: 1" = 40'

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N FRANKLIN AVENUE PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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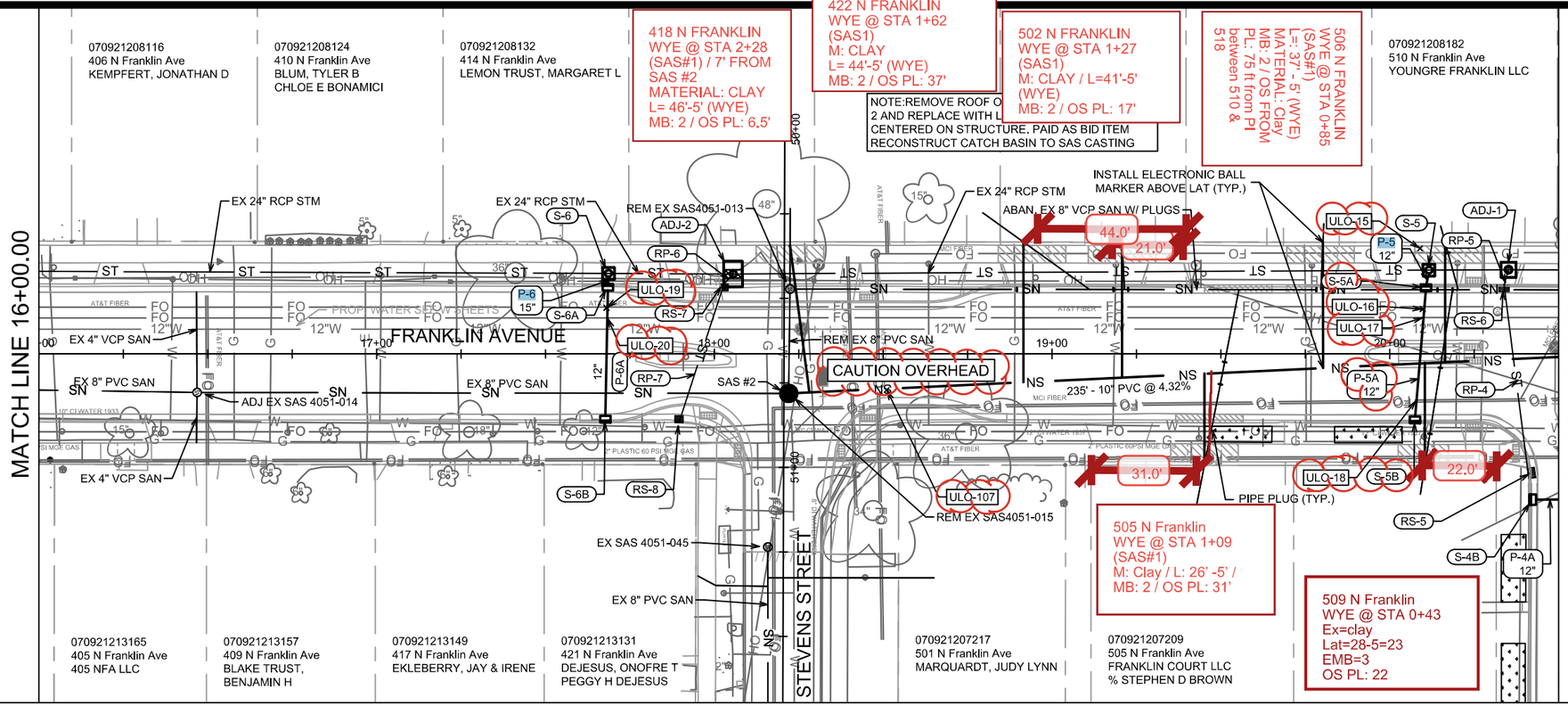
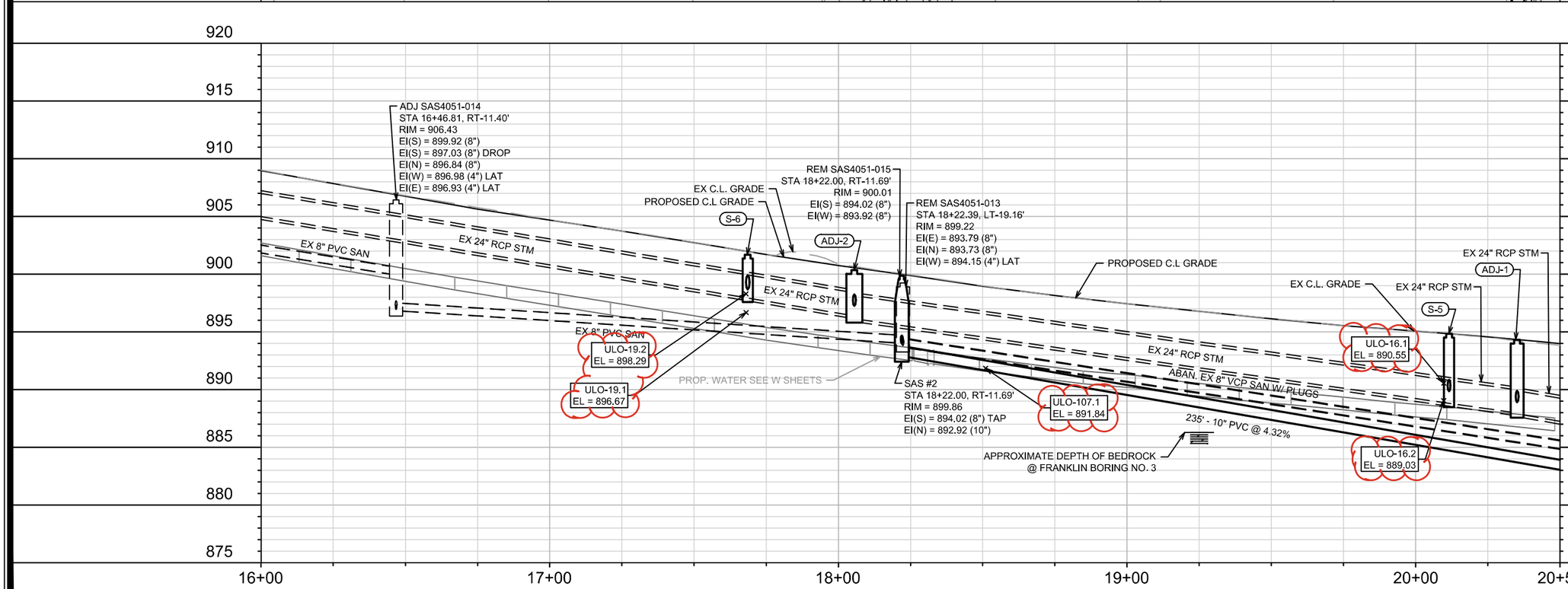


REVISION 2: TAC
4/21/2025
ULO UPDATES &
CHANGES TO
STORM AND SAN



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—	REVISION 2	4/21/2025	TAC
—	REVISION 1	4/1/2025	EKG
—	ADDENDUM 1	2/7/2025	TAC

Designed By: TAC | Date: 4/22/2025 3:58 PM | Scale: 1" = 40'

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N FRANKLIN AVENUE PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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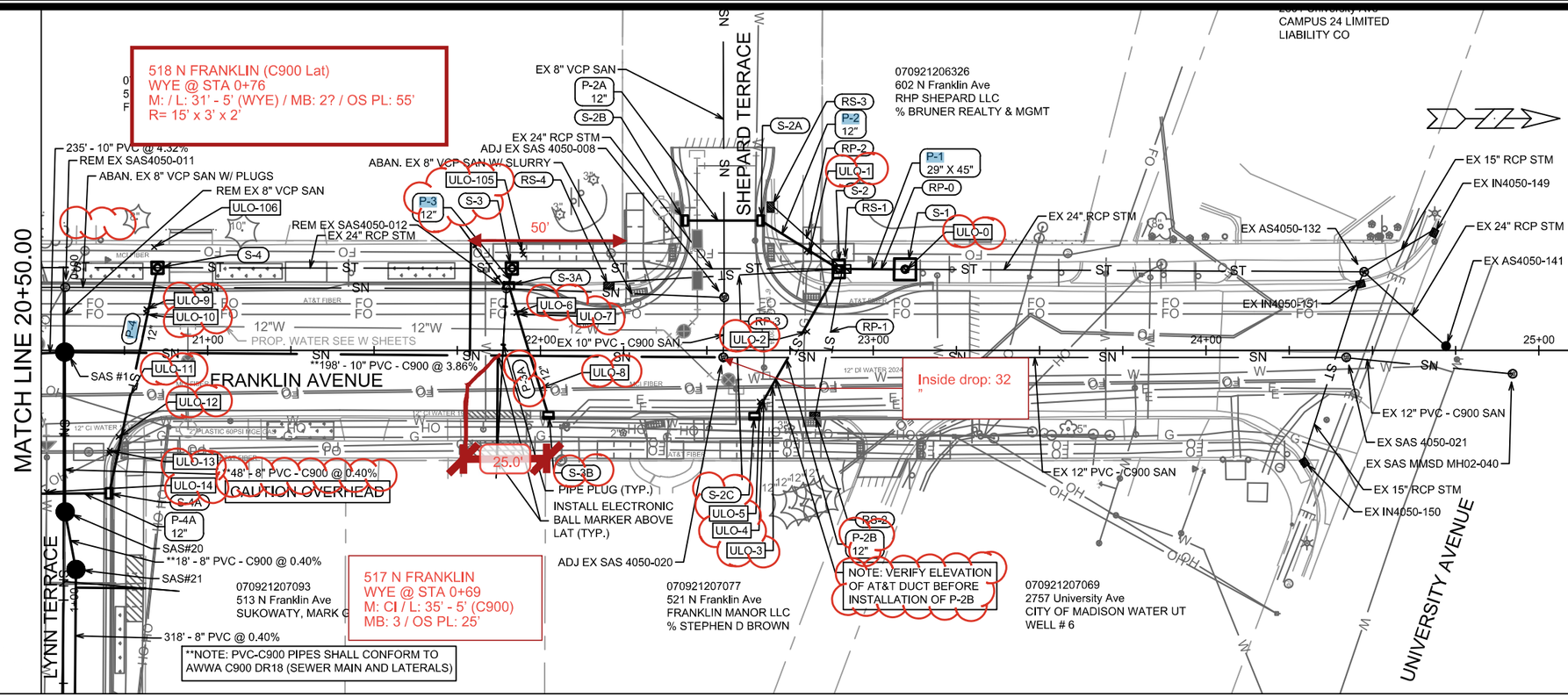
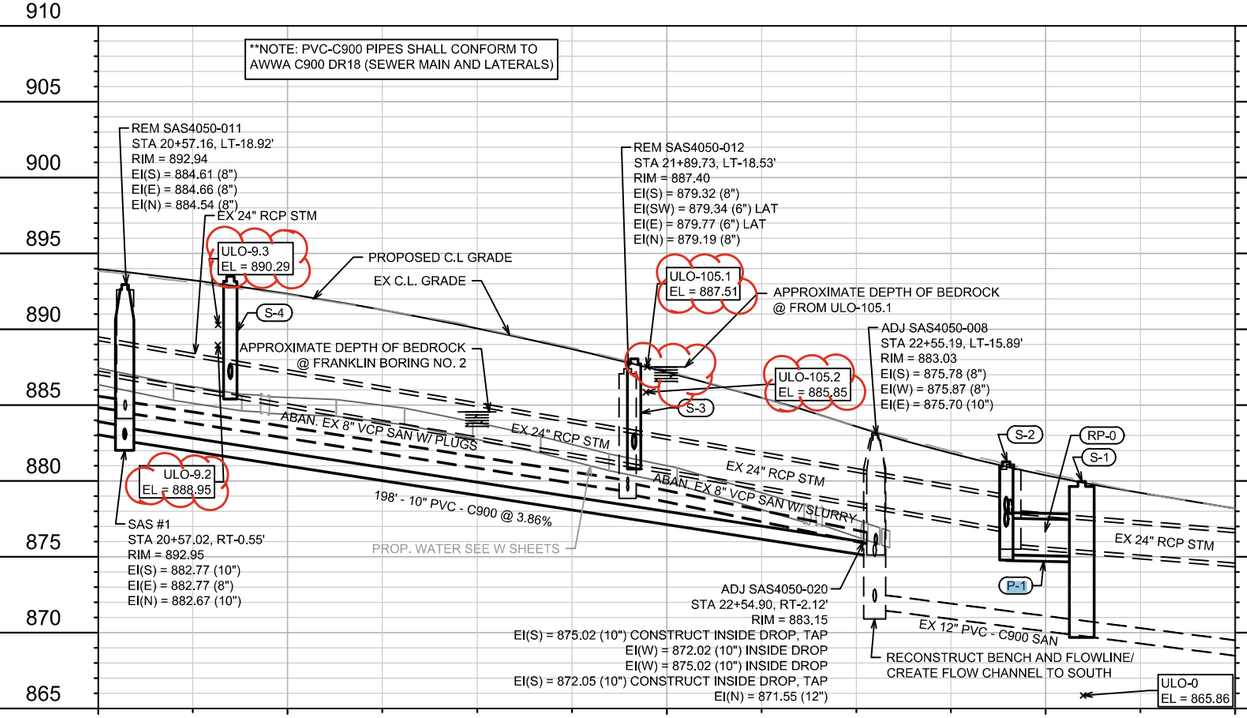
REVISION 2: TAC
4/21/2025
ULO UPDATES &
CHANGES TO
STORM AND SAN





MARK	REVISION	DATE	BY
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---	REVISION 2	4/21/2025	TAC
---	REVISION 1	4/1/2025	EKG
---	ADDENDUM 1	2/7/2025	TAC

Designed By: TAC | Date: 4/22/2025 3:58 PM | Scale: 1" = 40'

15113 | U-5

N FRANKLIN AVENUE PLAN & PROFILE
N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025
MADISON, WI
CONTRACT NO: 8766

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CITY OF MADISON WISCONSIN

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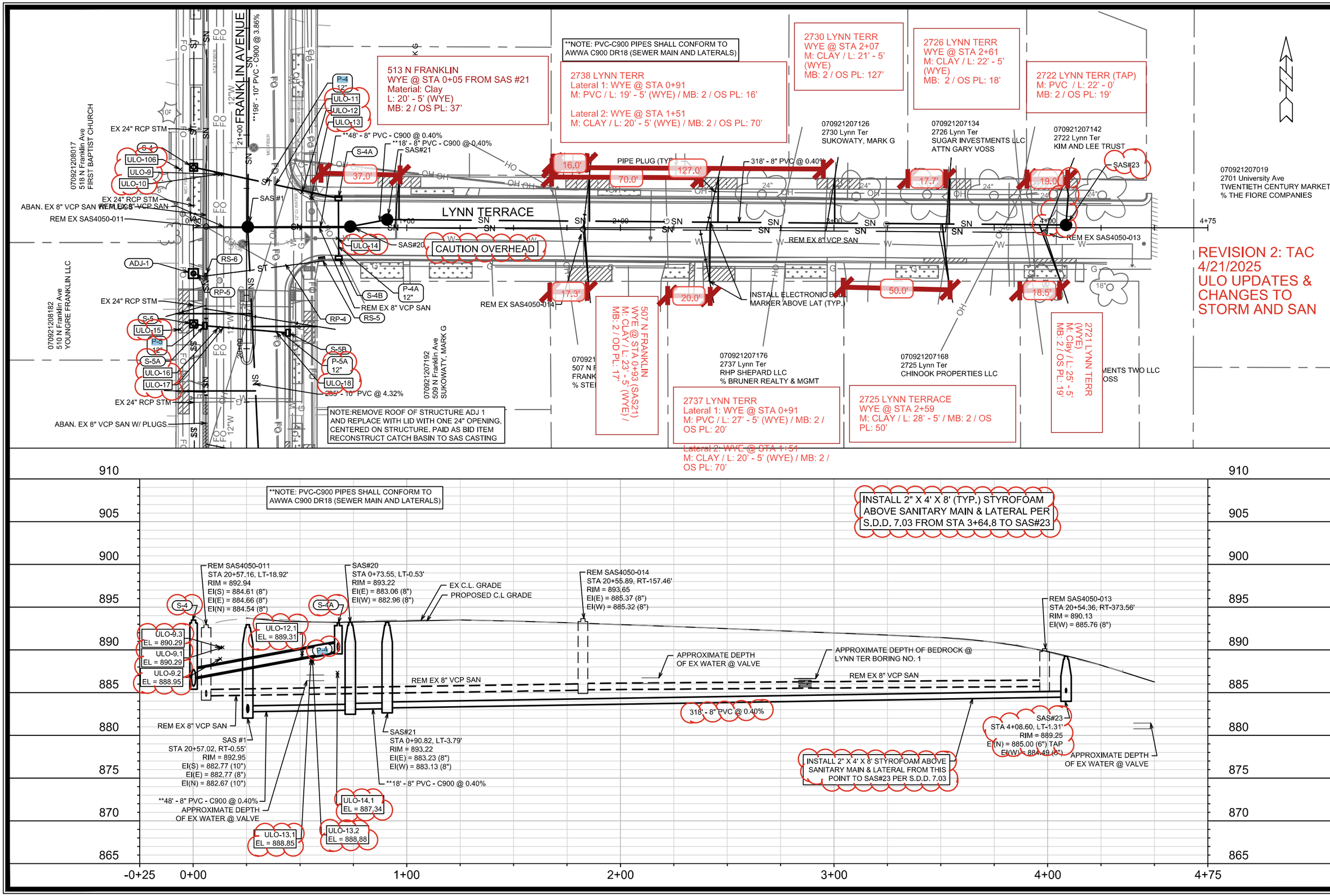

MARK	REVISION	DATE	BY
—	—	—	—
—	REVISION 2	4/21/2025	TAC
—	REVISION 1	4/1/2025	EKG
—	ADDENDUM 1	2/7/2025	TAC

Designed By: TAC | Date: 4/22/2025 3:58 PM | Scale: 1" = 40'

15113

LYNN TERRACE PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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15113

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SANITARY SEWER SCHEDULE

REVISION 2: TAC 4/21/2025
ULO UPDATES & CHANGES TO STORM AND SAN

* **ADDENDUM 1 - TAC 2/7/2025**
** **REVISION 1 - EKG 4/1/2025**
*** **REVISION 2 - TAC 4/21/2025**

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 PROJECT NO. 15113	SHEET NO. U-7
SANITARY SEWER SCHEDULE	CITY OF MADISON

PROPOSED SANITARY STRUCTURES

	SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
	FRANKLIN AVENUE						
	SAS #1	20+57.02	RT-0.55	892.95	882.67	10.28	-
	SAS #2	18+22.00	RT-11.69	899.86	892.92	6.94	-
*	SAS #3	12+86.09	RT-10.23	**922.24**	909.76	**12.48**	-
***	SAS #4	12+40.48	RT-10.33	924.34	910.53	13.81	[3],**[4]**
*	SAS #5	12+29.23	LT-34.89	**924.35**	910.82	**13.53**	-
**	SAS #6	9+33.96	RT-10.33	**930.44**	921.61	**8.83**	-
*	SAS #7	6+32.14	RT-10.33	**934.55**	924.74	**9.81**	-
	SAS #8	4+23.91	RT-10.33	941.79	932.55	9.24	-
	SAS #9	4+21.10	LT-29.18	943.04	934.37	8.67	-
***	SAS#10	**3+13.57**	**RT-10.43**	**949.58**	**942.00**	**7.58**	-
***	SAS#11	**2+90.53**	**LT-15.48**	**951.84**	**944.82**	**7.02**	-
	LYNN TERRACE						
*	SAS#20	0+73.55	LT-0.53	**893.22**	882.96	**10.26**	-
*	SAS#21	0+90.82	LT-3.79	**893.22**	883.13	**10.09**	-
***	SAS#23	**4+08.60**	**LT-1.31**	**889.25**	**884.49**	**4.76**	-

SANITARY STRUCTURES ADJUSTMENTS

	STRUCTURE ID NO.	STATION	LOCATION (OFFSET)	EX. TOC ELEV.	PROP ELEV.	ADJUST DIFF.	NOTES
	FRANKLIN AVENUE						
*	SAS4050-020	22+54.90	RT-2.12	883.23	**883.15**	**-0.08**	**[2]**
*	SAS4050-008	22+55.19	LT-15.89	883.03	**882.95**	**-0.08**	[5]
	SAS4051-014	16+46.81	RT-11.40	906.43	906.35	-0.08	-
	SAS4051-019	15+32.41	RT-9.72	911.44	911.45	0.01	-

SANITARY STRUCTURE REMOVALS

	SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
	FRANKLIN AVENUE						
	SAS4050-012	21+89.73	LT-18.53	887.40	879.19	8.21	-
	SAS4050-011	20+57.16	LT-18.92	892.94	884.54	8.40	-
	SAS4051-013	18+22.39	LT-19.16	899.22	893.73	5.49	-
	SAS4051-015	18+22.00	RT-11.69	900.01	893.92	6.09	-
	SAS4051-032	12+46.09	RT-10.32	924.17	910.59	13.58	-
	SAS4051-028	12+39.83	RT-29.35	923.79	916.24	7.55	-
	SAS4051-027	12+29.22	LT-20.21	924.53	910.82	13.71	-
	SAS4052-007	10+77.87	LT-19.01	927.52	919.82	7.70	-
	SAS4052-008	9+33.97	LT-18.89	930.84	922.70	8.14	-
	SAS4052-035	6+32.46	LT-18.42	935.03	925.80	9.23	-
	SAS4052-017	4+23.71	LT-18.92	941.91	933.31	8.60	-
***	~~SAS4053-020~~	~~2+45.07~~	~~LT-14.31~~	~~955.78~~	~~948.82~~	~~6.96~~	~~-~~
	LYNN TERRACE						
	SAS4050-014	1+82.46	RT-0.73	893.65	885.32	8.33	-
	SAS4050-013	3+98.56	RT-2.26	890.13	885.76	4.37	-

PROPOSED SANITARY PIPES

	FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN (PAY) LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
	FRANKLIN AVENUE								
	SAS4050-020	SAS #1	875.02	882.67	198	3.87%	10"	AWWA C900 DR18	[1]
	SAS #1	SAS #2	882.77	892.92	235	4.32%	10"	SDR-35	-
	SAS #3	SAS #4	909.86	910.53	46	1.47%	8"	SDR-26	-
	SAS #4	STA 12+39.74, RT-31.84'	916.33	916.45	22	0.57%	8"	SDR-35	[6]
	SAS #4	SAS #5	910.63	910.82	47	0.40%	8"	AWWA C900 DR18	[1]
	SAS #4	SAS #6	915.73	921.61	307	1.92%	8"	SDR-35	-
	SAS #6	STA 9+33.97, LT-21.39'	922.71	922.83	32	0.39%	8"	SDR-35	[6]
	SAS #6	SAS #7	921.71	924.74	302	1.00%	8"	SDR-35	-
	SAS #7	STA 6+32.49, LT-20.92'	924.84	925.90	31	3.40%	8"	SDR-35	[6]
	SAS #7	SAS #8	924.84	932.55	208	3.70%	8"	SDR-35	-
	SAS #8	SAS #9	933.00	934.37	40	3.47%	8"	SDR-35	-
***	SAS #8	SAS#10	932.65	**942.00**	**110**	**8.47%**	8"	SDR-35	-
***	SAS#10	SAS#11	**942.10**	**944.82**	**35**	**7.84%**	8"	**SDR-35**	[1]
	LYNN TERRACE								
	SAS #1	SAS#20	882.77	882.96	48	0.40%	8"	AWWA C900 DR18	[1]
	SAS#20	SAS#21	883.06	883.13	18	0.40%	8"	AWWA C900 DR18	[1]
***	SAS#21	SAS#23	883.23	**884.49**	**318**	0.40%	8"	SDR-35	-

SANITARY PIPES ABANDONMENTS

	ABANDON FROM	ABANDON TO	TOTAL LGTH (FT)	PAY LGTH (FT)	PIPE SIZE	PIPE TYPE	NOTES	
	FRANKLIN AVENUE							
	SAS4050-008	SAS4050-012	66	66	8"	VCP	SLURRY	0.4 CY
	SAS4050-012	SAS4050-011	133	0	8"	VCP	PLUGS	
	SAS4050-011	SAS4051-013	235	0	8"	VCP	PLUGS	
	SAS4051-027	SAS4052-008	144	0	8"	VCP	PLUGS	
	SAS4052-008	SAS4052-035	302	0	8"	VCP	PLUGS	
	SAS4052-035	SAS4052-017	209	0	8"	VCP	PLUGS	
***	SAS4052-017	SAS4053-020	**133**	**133**	8"	VCP	SLURRY	**1.7 CY**

SANITARY PIPES REMOVALS

	ABANDON FROM	ABANDON TO	TOTAL LGTH (FT)	PAY LGTH (FT)	PIPE SIZE	PIPE TYPE	NOTES
	FRANKLIN AVENUE						
	SAS4051-013	SAS4051-015	31	21	8"	VCP	-
	SAS#3	SAS4051-032	42	0	8"	PVC	-
	SAS4051-032	SAS4051-028	20	0	8"	PVC	-
	SAS4051-032	SAS4051-027	35	0	8"	PVC	-
	SAS4051-027	SAS#5	17	0	8"	PVC	-
	SAS4052-017	SAS#8	32	0	8"	VCP	-
	SAS4052-017	SAS#9	13	0	8"	VCP	-
	LYNN TERRACE						
	SAS4050-011	SAS4050-014	177	101	8"	VCP	-
	SAS4050-014	SAS4050-013	216	216	8"	VCP	-

SPECIFIC NOTES

[1] PVC-C900 PIPES SHALL CONFORM TO AWWA C900 DR18 (SEWER MAIN AND LATERALS)
* **[2] CONSTRUCT INSIDE DROP (EI = 875.02 (TAP), EI = 872.05 (TAP))**
[3] OUTSIDE DROP (EI = 915.73 (TAP), EI = 910.86)
*** **[4] OUTSIDE DROP (EI = 916.33 (TAP), EI = 910.86)**
[5] PLUG SOUTH PIPE IE = 875.78 (8") PAID AS BID ITEM 20336 (PIPE PLUG)
[6] INSTALL RIGID COMPRESSION COUPLING

STANDARD NOTE:

- STRUCTURES SHOP DRAWINGS SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL IF PRECAST STRUCTURES ARE PREFERRED. CONTACT TODD CHOJNOWSKI OF CITY ENGINEERING AT (608) 266-4094 FOR PRECAST APPROVALS & SANITARY QUESTIONS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO TCHOJNOWSKI@CITYOFMADISON.COM.

STORM SEWER SCHEDULE

REVISION 2: TAC 4/21/2025
ULO UPDATES & CHANGES TO STORM AND SAN

* **ADDENDUM 1 - TAC 2/7/2025**
** **REVISION 1 - EKG 4/1/2025**
*** **REVISION 2 - TAC 4/21/2025**

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 PROJECT NO. 15113	SHEET NO. U-8
STORM SEWER SCHEDULE	
CITY OF MADISON	

PROPOSED STORM STRUCTURES

	STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
	FRANKLIN AVENUE							
***	S-1	23+09.52	LT-24.32	6'x6' CATCH BASIN	879.97	875.02	**9.95**	**2xW/R-1550-0054 (W/ 5' SUMP)[4]**
*	S-2	22+89.61	LT-24.42	3'x5' STORM SAS	**881.27**	875.12	**6.15**	FP, W/R-1550-0054,[3]
*	S-2A	22+66.20	LT-38.99	H INLET	**882.74**	878.75	**3.99**	W/R-3067-7004-VB
*	S-2B	22+43.29	LT-38.95	H INLET	**884.03**	880.15	**3.88**	W/R-3067-7004-VB
***	S-2C	22+64.34	RT-19.82	H INLET	882.28	**879.75**	**2.53**	W/R-3067-7004-V
***	S-3	21+91.43	LT-24.61	3'x3' STORM SAS	**888.06**	881.11	**6.95**	**W/R-1550-0054**
*	S-3A	21+90.49	LT-19.46	H INLET	**887.78**	882.37	**5.41**	W/R-3067-7004-V
***	S-3B	22+02.39	RT-19.55	H INLET	886.84	**884.14**	**2.70**	**FP,W/R-3067-7004-V**
***	S-4	20+84.91	LT-24.81	3'x3' STORM SAS	**893.48**	885.73	**7.75**	**W/R-1550-0054**
***	S-5	20+11.59	LT-24.78	3'x3' STORM SAS	894.84	888.81	6.03	**W/R-1550-0054**
***	S-5A	20+10.75	LT-19.54	H INLET	894.80	**890.64**	**4.16**	W/R-3067-7004-V
	S-5B	20+07.48	RT-19.49	H INLET	894.66	891.75	2.91	W/R-3067-7004-V
***	S-6	17+68.63	LT-23.80	3'x3' STORM SAS	901.68	897.92	3.76	**W/R-1550-0054**
	S-6A	17+68.47	LT-19.74	H INLET	901.68	898.64	3.04	W/R-3067-7004-V
*	S-6B	17+67.74	RT-19.30	H INLET	901.71	899.14	2.57	**FP,W/R-3067-7004-V**
	S-7	14+78.79	LT-24.69	3'x3' STORM SAS	914.32	909.79	4.53	**W/R-1550-0054**
	S-7A	14+76.82	LT-19.85	H INLET	913.89	910.32	3.57	W/R-3067-7004-V
***	S-7B	14+76.38	RT-19.37	H INLET	913.34	**911.02**	2.32	**FP,W/R-3067-7004-V**
***	S-8	12+60.91	LT-21.26	TAP	-	**920.90**	-	[1]
***	S-8A	12+63.55	RT-12.06	H INLET	**923.80**	**921.07**	**2.73**	**FP,W/R-3067-7004-V**
***	S-8B	**12+39.37**	**RT-41.17**	H INLET	**924.26**	**921.26**	**3.00**	W/R-3067-7004-VB
***	S-8C	12+10.08	RT-36.29	H INLET	**925.00**	**921.41**	**3.59**	W/R-3067-7004-VB
***	S-9	11+44.77	LT-24.58	3'x3' STORM SAS	926.79	920.99	5.80	**W/R-1550-0054**
***	S-9A	11+44.31	LT-19.54	H INLET	926.52	**921.02**	**5.50**	W/R-3067-7004-V
***	S-9B	11+56.35	RT-19.13	H INLET	926.30	**921.22**	**5.08**	W/R-3067-7004-V
***	S-10	9+70.06	LT-20.20	STORM TAP	-	**927.23**	-	'[1]
***	S-10A	9+44.68	RT-19.39	H INLET	**930.53**	**927.47**	**3.06**	W/R-3067-7004-V
***	S-11	6+41.87	LT-21.12	4'x4' STORM SAS	**934.53**	**929.56**	**4.97**	**W/R-1550-0054,[2]**
*	S-11A	6+44.78	LT-37.79	H INLET	**934.87**	931.00	**3.87**	W/R-3067-7004-VB
***	S-12	5+93.85	LT-21.53	3'x3' STORM SAS	**935.70**	931.01	**4.69**	**W/R-1550-0054**
***	S-12A	5+93.43	LT-12.45	H INLET	**935.86**	**933.15**	**2.71**	**FP,W/R-3067-7004-V**
***	S-12B	5+92.49	RT-12.76	H INLET	**935.48**	**933.23**	**2.25**	**FP,W/R-3067-7004-V**
***	~~S-12C~~	~~6+14.86~~	~~RT-39.00~~	~~H INLET~~	~~934.51~~	~~931.35~~	~~3.16~~	~~W/R-3067-7004-V~~
	S-13	3+05.40	LT-21.20	STORM TAP	-	946.04	-	-
	S-13A	3+05.69	LT-19.17	H INLET	950.49	946.05	4.44	W/R-3067-7004-V
	LYNN TERRACE							
*	S-4A	0+67.98	LT-13.78	H INLET	**893.17**	889.87	**3.30**	W/R-3067-7004-VB
*	S-4B	0+68.10	RT-14.30	H INLET	**893.94**	890.31	**3.63**	W/R-3067-7004-VB

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

SPECIFIC NOTES

[1] USE EXISTING PIPE INVERT FROM RP-9 PAID FOR AS BID ITEM 50792 (STORM SEWER TAP)
[2] PER SPECIAL PROVISIONS: S-11 IS SMALLER THAN EXISTING STRUCTURE RS-13 TO BE REMOVED. AN EXTRA 4' OF 12" RCP PIPE, 8' OF 24" RCP PIPE, AND 3 CONCRETE COLLARS ARE INCLUDED
[3] 3' x 5' PAID AS BID ITEM 90007 - 3' X 5' CAST IN PLACE SAS
* **[4] IF SIGNIFICANT BEDROCK IS ENCOUNTERD IN TERRACE, THIS WILL BE REMOVED FROM THE PLAN. CALL ENGINEER LISTED IN STANDARD NOTES FOR REDESIGN.**

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
	FRANKLIN AVENUE										
*	P-1	S-1	S-2	875.02	875.12	20	15.4	0.65%	29"x45"	TYPE I	**[4]**
	P-2	S-2	S-2A	877.00	878.75	29	25.6	6.83%	12"	~~TYPE II~~ TYPE I	-
	P-2A	S-2A	S-2B	878.75	880.15	23	21.0	6.67%	12"	TYPE I	-
***	P-2B	S-2	S-2C	~~877.34~~ 878.33	**879.75**	**51**	**46.9**	~~9.86%~~ 3.00%	~~12"~~ 8"	~~TYPE I~~ C900	-
	P-3	S-3	S-3A	882.11	882.37	5	2.8	9.45%	12"	~~TYPE II~~ TYPE I	-
***	P-3A	S-3A	S-3B	**883.94**	**884.14**	41	38.7	**0.52%**	12"	TYPE I	-
	P-4	S-4	S-4A	886.73	889.87	69	66.3	4.74%	12"	TYPE I	-
***	P-5	S-5	S-5A	**889.84**	**890.64**	5	**3.0**	**26.32%**	12"	~~TYPE II~~ TYPE I	-
***	P-5A	S-5A	S-5B	**890.64**	891.75	39	37.2	**2.98%**	12"	TYPE I	-
	P-6	S-6	S-6A	898.67	898.64	4	1.6	-1.92%	15"	~~TYPE II~~ TYPE I	-
	P-6A	S-6A	S-6B	898.94	899.14	39	37.1	0.54%	12"	TYPE I	-
	P-7	S-7	S-7A	910.29	910.32	5	2.5	1.20%	~~15"~~ 12"	~~TYPE II~~ TYPE I	-
***	P-7A	S-7A	S-7B	**910.82**	**911.02**	39	37.2	0.54%	12"	TYPE I	-
***	P-8	S-8	S-8A	**920.90**	**921.07**	**34**	32.4	**0.52%**	12"	TYPE I	-
***	P-8A	S-8A	S-8B	**921.07**	**921.26**	**38**	**34.7**	**0.55%**	12"	~~TYPE II~~ TYPE I	-
***	P-8B	S-8B	S-8C	**921.26**	**921.41**	30	**27.7**	0.54%	12"	TYPE I	-
***	P-9	S-9	S-9A	**920.99**	**921.02**	5	**2.6**	**1.17%**	12"	~~TYPE II~~ TYPE I	-
***	P-9A	S-9A	S-9B	**921.02**	**921.22**	**41**	**38.4**	**0.52%**	12"	TYPE I	-
***	P-10	S-10	S-10A	**927.23**	**927.47**	47	45.8	**0.52%**	12"	TYPE I	-
	P-11	S-11	S-11A	930.65	931.00	17	13.4	2.61%	12"	TYPE I	-
***	P-12	S-12	S-12A	**932.97**	**933.15**	9	**6.6**	**2.72%**	~~15"~~ 12"	~~TYPE II~~ TYPE I	-
***	P-12A	S-12A	S-12B	**933.15**	**933.23**	25	23.2	**0.34%**	~~15"~~ 12"	TYPE I	-
***	~~P-12B~~	~~S-12B~~	~~S-12C~~	~~931.18~~	~~931.35~~	~~34~~	~~31.4~~	~~0.54%~~	~~12"~~	~~TYPE II~~	-
	P-13	S-13	S-13A	946.04	946.05	2	1.0	0.96%	12"	~~TYPE II~~ TYPE I	-
	LYNN TERRACE										
	P-4A	S-4A	S-4B	889.87	890.31	28	26.1	1.69%	12"	TYPE I	-

STANDARD NOTES:

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

STORM SEWER SCHEDULE

REVISION 2: TAC 4/21/2025
ULO UPDATES & CHANGES TO STORM AND SAN

* **ADDENDUM 1 - TAC 2/7/2025**
** **REVISION 1 - EKG 4/1/2025**
*** **REVISION 2 - TAC 4/21/2025**

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 PROJECT NO. 15113	SHEET NO. U-9
STORM SEWER SCHEDULE	CITY OF MADISON

STORM STRUCTURE ADJUSTMENTS

	ADJUST NO.	STATION	LOCATION (OFFSET)	TYPE	EX. TOC. ELEV.	ADJUST ELEV.	ADJUST DIFF.	NOTES
	FRANKLIN AVENUE							
	ADJ-1	20+35.17	LT-24.91	7'x7' STORM SAS	894.32	894.41	0.09	[1], W/R-1550-0054
	ADJ-2	18+05.56	LT-23.66	7'x7' STORM SAS	900.34	900.37	0.03	[1], W/R-1550-0054
	ADJ-3	15+57.60	LT-24.57	5'x7' STORM SAS	910.93	911.04	0.11	[1], W/R-1550-0054
	ADJ-4	12+42.33	LT-38.10	H INLET	923.42	924.09	0.67	-
***	ADJ-5	9+19.20	LT-39.85	H INLET	930.84	930.90	0.06	**W/R-3067-7004-VB**
*	ADJ-6	9+02.35	LT-19.67	H INLET	930.80	**930.84**	**0.04**	W/R-3067-7004-VB
*	ADJ-7	6+14.72	LT-35.70	H INLET	935.17	**935.40**	**0.23**	**W/R-3067-7004-VB**

REMOVE STORM STRUCTURES

	STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	STRUC ASSET I.D.	NOTES
	FRANKLIN AVENUE								
	RS-1	22+90.72	LT-24.42	5'x7' STORM SAS	881.09	875.84	5.25	AS4050-027	-
	RS-2	22+82.40	RT-19.65	H INLET	880.54	878.02	2.52	IN4050-024	TUB,[2]
	RS-3	22+69.21	LT-43.00	H INLET	881.99	878.82	3.17	IN4050-026	TUB,[2]
	RS-4	22+20.43	LT-19.45	H INLET	885.07	878.15	6.92	IN4050-025	TUB,[2]
	RS-5	20+41.98	RT-35.19	H INLET	893.32	889.82	3.50	IN4050-030	TUB,[2]
	RS-6	20+33.86	LT-19.46	H INLET	893.31	889.05	4.26	IN4050-029	TUB,[2]
	RS-7	18+02.87	LT-20.70	H INLET	900.34	897.47	2.87	IN4051-030	-
	RS-8	17+89.50	RT-20.33	H INLET	900.71	898.36	2.35	IN4051-031	-
	RS-9	12+58.24	RT-19.34	H INLET	924.49	923.16	1.33	IN4051-026	-
	RS-10	12+08.91	RT-36.29	H INLET	924.99	922.47	2.52	IN4051-025	-
	RS-11	12+05.40	LT-25.36	H INLET	924.62	919.62	5.00	IN4051-004	-
	RS-12	9+44.87	RT-19.39	H INLET	929.59	927.28	2.31	IN4052-015	TUB,[2]
	RS-13	6+50.25	LT-24.34	H INLET	934.01	931.18	2.83	IN4052-012	TUB,[2]
	RS-14	6+41.87	LT-21.12	5'x7' STORM SAS	934.63	929.56	5.07	AS4052-010	-
	RS-15	6+14.15	RT-33.71	H INLET	933.86	931.61	2.25	IN4052-013	TUB,[2]
	RS-16	3+05.69	LT-19.18	H INLET	950.02	946.94	3.08	IN4052-007	TUB,[2]

STORM SEWER ULOs (5 ADDITIONAL UNDISTRIBUTED ULOs INCLUDED)

	ULO NO.	STATION	LOCATION (OFFSET)	TYPE	**ULO SUB NO.**	TOP ELEV.	NOTES
	FRANKLIN AVE						
***	**ULO-0**	**23+09.89**	**LT-24.11**	**STORM**	**0**	**865.86**	**[3],NO ROCK ENCOUNTERED @ 14FOOT DEPTH, NO CONFLICT**
***	**ULO-1**	**22+80.75**	**LT-29.46**	**FIBER**	**1.1**	**879.22**	**BURRIED FIBER 3IN, NO CONFLICT**
***				**GAS**	**1.2**	**877.08**	**BURRIED GAS 3IN, NO CONFLICT**
***	**ULO-2**	**22+80.17**	**LT-5.60**	**GAS**	**2.1**	**877.40**	**BURRIED GAS 3IN, NO CONFICT, REV STRM**
***	~~ULO-3~~	~~22+69.80~~	~~RT-10.66~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	~~ULO-4~~	~~22+67.22~~	~~RT-15.00~~	~~ELECTRIC~~		~~N/A~~	~~DID NOT DO~~
***	ULO-5	**22+65.93**	**RT-15.49**	ELECTRIC	**5.1**	**878.93**	**EAST EDGE TOP CONC DUCT 2.5 FEET WIDE WEST, NO CONFLICT, REV STRM**
***					**5.2**	**876.42**	**BOT OF DUCT, NO CONFLICT**
***	**ULO-6**	**21+92.81**	**LT-11.20**	**FIBER**	**6.1**	**883.75**	**BFO TOP CONC CAP TILE DUCT, NO CONF**
***					**6.2**	**882.18**	**BOT OF TILE DUCT, NO CONFLICT, REV STM**
***	~~ULO-7~~	~~21+93.12~~	~~LT-10.82~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	~~ULO-8~~	~~21+99.92~~	~~RT-11.46~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~

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

SPECIFIC NOTES

[1] REMOVE ROOF OF STRUCTURE AND REPLACE WITH LID WITH ONE 24" OPENING, CENTERED ON STRUCTURE PAID AS BID ITEM 90006 (RECONSTRUCT CATCH BASIN TO SAS CASTING)

[2] TUB INLET DEPTH IS ESTIMATED BY MEASURING TO BEND. STRUCTURE DEPTH MAY VARY FROM LISTED

* **[3] GO AT LEAST 10 FEET DEEP TO VERIFY STORM STRUCTURE S-1**

REMOVE STORM PIPES

REMOVE NO.	REMOVE FROM	REMOVE TO	LGTH (FT)	PAY LGTH (FT)	PIPE SIZE	PIPE TYPE	NOTES
FRANKLIN AVENUE							
RP-1	RS-1	RS-2	40	40	12"	RCP	-
RP-2	RS-1	RS-3	23	10	12"	RCP	-
RP-3	RS-1	RS-4	66	66	12"	RCP	-
RP-4	RS-5	RS-6	52	52	12"	RCP	-
RP-5	ADJ-1	RS-6	5	0	12"	RCP	-
RP-6	ADJ-2	RS-7	2	0	12"	RCP	-
RP-7	RS-7	RS-8	42	34	12"	RCP	-
RP-9	AS4051-001	RS-9	44	0	12"	RCP	-
RP-10	AS4051-001	RS-10	75	50	12"	RCP	-
RP-11	AS4052-014	RS-12	46	0	12"	RCP	-
RP-12	RS-14	RS-13	5	0	12"	RCP	-
RP-13	RS-14	RS-15	55	20	12"	RCP	-
RP-14	ADJ-8	RS-16	1	0	12"	RCP	-

STORM SEWER ULOs (5 ADDITIONAL UNDISTRIBUTED ULOs INCLUDED)

	ULO NO.	STATION	LOCATION (OFFSET)	TYPE	**ULO SUB NO.**	TOP ELEV.	NOTES
	FRANKLIN AVE						
***	**ULO-9**	**20+81.64**	**LT-12.34**	**FIBER**	**9.1**	**890.29**	**BURRIED FO TOP CONC CAP TILE DUCT, NO CONFLICT**
***					**9.2**	**888.95**	**BOT OF TILE DUCT, NO CONFLICT**
***	~~ULO-10~~	~~20+81.91~~	~~LT-10.78~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	~~ULO-11~~	~~20+76.72~~	~~RT-13.47~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	**ULO-12**	**20+73.23**	**RT-25.98**	GAS	**12.1**	**889.31**	**BURRIED GAS 3IN, CONFLICT-WINDOW NEEDED BY MG&E GAS**
***	**ULO-13**	**20+70.60**	**RT-30.14**	FIBER	**13.1**	**888.85**	**BURRIED FIBER 6IN, NO CONFLICT**
***					**13.2**	**888.88**	**BURRIED FIBER 6IN, NO CONFLICT**
***	**ULO-14**	**20+51.54**	**RT-42.56**	**WATER**	**14.1**	**887.34**	**BURRIED WATER TOP, NO CONFLICT**
***	**ULO-15**	**20+08.98**	**LT-31.21**	FIBER	**15.1**	**891.79**	**BURRIED FIBER TOP 3IN, NO CONFLICT**
***	**ULO-16**	**20+09.77**	**LT-13.26**	**FIBER**	**16.1**	**890.55**	**BURRIED FO TOP CONC CAP TILE DUCT, NO CONFLICT, REV STRM**
***					**16.2**	**889.03**	**BOT OF TILE DUCT, NO CONFLICT**
***	~~ULO-17~~	~~20+10.01~~	~~LT-10.75~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	~~ULO-18~~	~~20+07.96~~	~~RT-13.66~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	**ULO-19**	**17+68.04**	**LT-13.66**	**FIBER**	**19.1**	**896.67**	**BOT OF TILE DUCT, NO CONFLICT**
***					**19.2**	**898.29**	**BURRIED FO TOP CONC CAP TILE DUCT, NO CONFLICT**
***	~~ULO-20~~	~~17+68.30~~	~~LT-10.66~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	**ULO-21**	14+76.06	LT-12.07	FIBER	**21.1**	**910.68**	**BURRIED FO TOP CONC CAP TILE DUCT, NO CONFLICT REV STRM**
***					**21.2**	**909.18**	**BOT OF TILE DUCT, NO CONFLICT**
***	~~ULO-22~~	~~14+76.73~~	~~LT-10.53~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	**ULO-23**	**12+61.21**	**LT-12.13**	**FIBER**	**23.1**	**820.72**	**BURRIED FO TOP TILE DUCT, NO CONFLICT, REV STRM**
***					**23.2**	**918.6**	**BOT OF TILE DUCT, NO CONFLICT**
***	~~ULO-24~~	~~12+61.62~~	~~LT-10.35~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~

STANDARD NOTES:

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

STORM SEWER SCHEDULE

REVISION 2: TAC 4/21/2025
ULO UPDATES & CHANGES TO STORM AND SAN

** REVISION 1 - EKG 4/1/2025
*** REVISION 2 - TAC 4/21/2025

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 PROJECT NO. 15113	SHEET NO. U-10
STORM SEWER SCHEDULE	CITY OF MADISON

STORM SEWER ULOs (5 ADDITIONAL UNDISTRIBUTED ULOs INCLUDED)

	ULO NO.	STATION	LOCATION (OFFSET)	TYPE	ULO SUB NO.	TOP ELEV.	NOTES
	FRANKLIN AVE						
***	ULO-25	12+54.81	RT-24.69	GAS	25.1	921.55	BURRIED GAS 3IN, CONFLICT-WINDOW NEEDED BY MG&E GAS
***	ULO-26	12+47.47	RT-27.33	FIBER	26.1	920.24	BFO 4 PACK 6IN HORIZONTAL, NO CONFLICT, REV STRM
***	ULO-27	11+47.70	LT-11.91	FIBER	27.1	924.04	BURRIED FO TOP CONC CAP TILE DUCT, NO CONFLICT
***					27.2	922.54	BOT OF TILE DUCT, NO CONFLICT, REV STRM
***	~~ULO-28~~	~~11+47.45~~	~~LT-9.40~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	~~ULO-29~~	~~11+48.46~~	~~LT-6.22~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	ULO-30	9+61.95	LT-13.53	FIBER	30.1	927.17	BURRIED FO TOP CONC CAP TILE DUCT, NO CONFLICT, STRM REV
***					30.2	927.20	BURRIED FO TOP CONC CAP TILE DUCT, NO CONFLICT, STRM REV
***					30.3	925.61	BOT OF TILE DUCT, NO CONFLICT, REV STRM
***	ULO-31	9+61.52	LT-12.67	ELECTRIC		928.38	BURRIED ELECTRIC 3IN, NO CONFLICT, REV STRM
***	ULO-32	9+61.17	LT-7.10	ELECTRIC		928.52	BURRIED ELECTRIC 3IN, NO CONFLICT, REV STRM
***	ULO-33	6+07.71	RT-28.92	FIBER	33.1	930.57	BURRIED FO 6IN 4 PACK HORIZONTAL, NO CONFLICT
***	ULO-34	6+03.90	RT-26.18	GAS	34.1	931.33	BURRIED GAS 3IN, NO CONFLICT
***	ULO-35	5+98.75	RT-22.13	WATER	35.1	929.9	BURRIED WATER TOP, NO CONFLICT
***	ULO-36	5+93.19	LT-12.53	FIBER	36.1	932.48	BURRIED FO TOP CONC CAP TILE DUCT, NO CONFLICT, REV STRM
***					36.2	930.89	BOT OF TILE DUCT, NO CONFLICT, REV STRM
***	~~ULO-37~~	~~5+93.37~~	~~LT-9.73~~	~~FIBER~~		~~N/A~~	~~DID NOT DO~~
***	ULO-101	2+43.68	LT-7.95	FIBER	101.1	955.89	BURRIED FO TOP 24IN WIDE CONC CAP PACKAGE, NO CONFLICT, REV SAN
***					101.2	955.86	BOTTOM, NO CONFLICT REV SAN
***	ULO-102	2+47.65	RT-9.99	WATER	102.1	948.94	BURRIED WATER TOP 16IN, NO CONFLICT, REV SAN
***					102.2	952.14	BC 1IN INSIDE CAST IRON CASE - NO MARKINGS, NO CONFLICT, REV SAN
***	ULO-103	2+58.21	RT-10.37	FIBER	103.1	951.87	BURRIED FO TOP TILE DUCT, NO CONFLICT, REV SAN
***					103.2	950.54	BOT OF TILE DUCT, NO CONFLICT, REV SAN
***	ULO-104	3+02.75	LT-8.61	FIBER	104.1	948.26	BURRIED FO TOP CONC CAP TILE DUCT, NO CONFLICT, REV SAN
***					104.2	946.67	BOT OF TILE DUCT, NO CONFLICT, REV SAN
***	ULO-105	21+94.56	LT-29.81	BEDROCK	105.1	887.51	TOP OF ROCK, NO CONFLICT
***					105.2	885.85	STOPPED DIGGING STILL ROCK PRESENT, NO CONFLICT
***	ULO-106	20+83.92	LT-31.00	FIBER	106.1	890.30	BURRIED FIBER 3IN, NO CONFLICT
***	ULO-107	2+41.92	LT-0.86	FIBER	107.1	891.84	BURRIED FIBER TOP 3IN, CONFLICT-WILL BE ABLE TO RELOCATE, 100' OF SLACK ON LINE
***	ULO-108	2+41.92	LT-0.86	WATER	108.1	949.55	BURRIED WATER TOP 12IN, NO CONFLICT, REV SAN
***	ULO-109	2+40.08	RT-12.39	FIBER	109.1	951.24	BF0 NS TOP 4IN PVC - 7 PIPE_4 4IN 3 2IN_SEE PICTURE, NO CONFLIC, REV SAN
***					109.2	950.29	BOTTOM OF BURRIED FO 7 PACK, NO CONFLICT, REV SAN
***					953.4	953.39	BURRIED FO EW TOP 3 2IN_SEE PICTURE, NO CONFLICT, REV SAN

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REVISION 2: 2025-04-21 TDP
OFFSET OVER REVISED SAN.

070921301332
10 S Franklin Ave
JOHNSON, KERSTAN L

070921301019
2801 Regent St
GRIZZARD, ROBERT

REGENT STREET

TEMP FLUSHING DEVICE AS REQUIRED

FURNISH & INSTALL ANODE

STA. 2+91.2, 3.6 LT
12X12-IN TEE W/ PLUG

STA. 2+91.2, 0.7 RT
12-IN 45° BEND

STA. 2+96.5, 3.6 LT
12X12-IN OFFSET

STA. 3+06.4, 3.6 LT
12X12-IN OFFSET

070921219113
2802 Regent St
OH, JEE HWAN
& MIRYEONG HONG

070921219121
4 N Franklin Ave
YAVUZ, DENIZ D
& SUNDUZ KELES

EX. 3/4"
WN 4
1-IN

MATCH LINE STA. 5+00

1+00
2+00
3+00
4+00
5+00

S FRANKLIN AVE

N FRANKLIN AVE

12" CI WATER 1937

20" CI WATER 1925

STA. 2+88.4, 3.5 RT
12-IN VALVE & BOX

WN 2
1-IN
EX. 3/4-IN

STA. 2+85.5, 6.2 RT
CUT IN 12-IN 90° BEND

WN 20
W-1

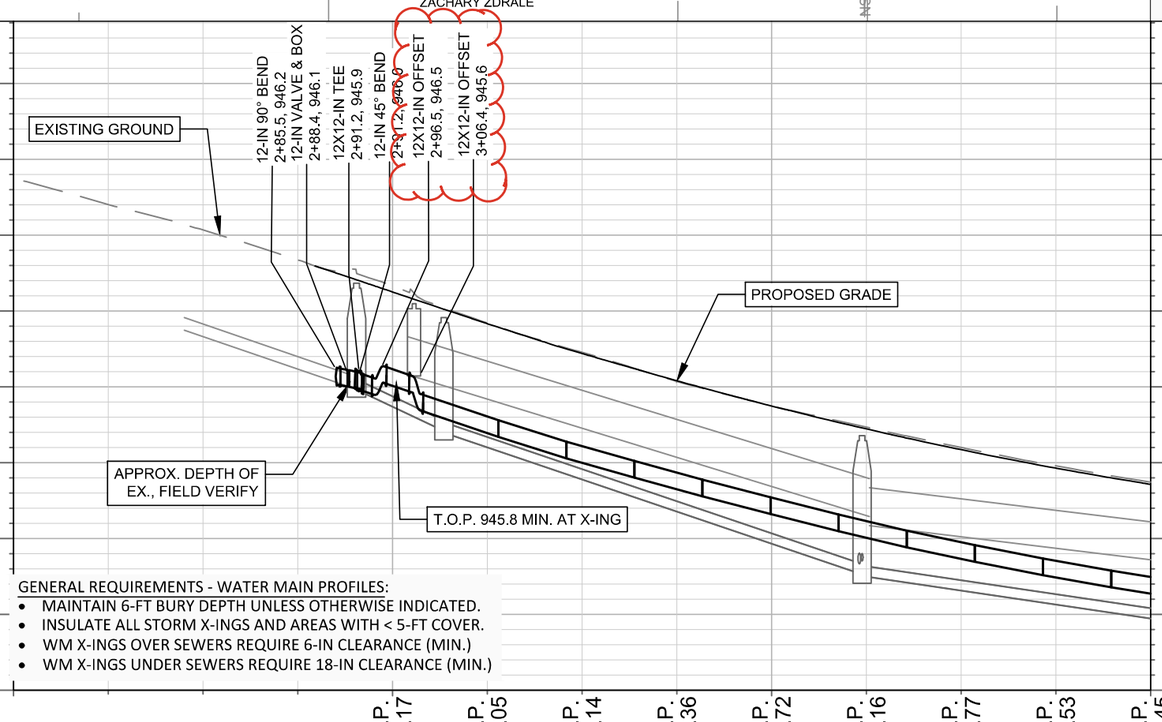
070921223130
11 N Franklin Ave
HORTON, RYAN J

070921223122
17 N Franklin Ave
MILLER, STEPHEN M

070921223114
25 N Franklin Ave
MAILLETTE, DANIELLE
JEFFERY KENNEDY

070921404011
2 Speedway Rd
ROMAN CATHOLIC DIOCESE OF
MADISON INC

070921223148
2740 Regent St
ZDRALE, MCKENZIE
ZACHARY ZDRALE



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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Designed By: TDP | Date: | Scale: 1" = 40' | W-1

15113

MADISON, WI

8766

CONTRACT NO:

N FRANKLIN AVE - WATER PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

M:\DESIGN\Projects\15113\CAD\Water\15113WU-Water Franklin.dwg

15113

W-1

REVISION 2: 2025-04-21
ULO UPDATE TO STORM AND SAN

MATCH LINE STA. 5+00

MATCH LINE STA. 10+00

TEMP FLUSHING DEVICE
STA. 6+20.8, 36.4 LT
8X6-IN TEE W/ PLUG
STA. 6+20.8, 18.0 LT
8X12-IN OFFSET
STA. 6+20.8, 5.3 LT
12X8-IN TEE
STA. 6+16.8, 5.3 LT
12-IN VALVE & BOX
EX. 3/4"
WN 4
1-IN

070921219139
2801 Mason St
KOCH, PAUL L
KIMBERLY A MIESCHER

MASON STREET

FURNISH & INSTALL ANODE
STA. 6+25.4, 36.4 LT
CUT IN 6-IN 90° BEND
WN 21
W-2
928.5 TOP AT STM X-ING
STA. 6+20.8, 9.3 LT
8-IN VALVE & BOX
STA. 6+40.1, 5.4 LT
12X8-IN TEE
STA. 6+40.1, 1.4 LT
8-IN VALVE & BOX
EX. 3/4"
WN 4
1-IN

070921222140
2800 Mason St
HOPKINS LIVING TRUST

070921222158
118 N Franklin Ave
WEIBLE FEUERSTRAETER
FMLY TRST %MDS PROP MGMT

EX. 3/4"
WN 4
1-IN

070921222166
126 N Franklin Ave
ZAREMBA, THOMAS J

FURNISH & INSTALL ANODE
TEMP FLUSHING DEVICE
WN 23
W-2
STA. 9+24.6, 35.1 LT
CUT IN 6-IN 90° BEND
WN 8
WN 8

VAN HISE AVENUE

070921220136
202 N Franklin Ave
GREGG TR, BRUCE

STA. 9+42.0, 35.1 LT
8X6-IN TEE W/ PLUG
923.7 TOP AT STM X-ING
STA. 9+42.0, 18.6 LT
8X18-IN OFFSET
STA. 9+42.0, 12.3 LT
8-IN VALVE & BOX
STA. 9+42.0, 7.1 LT
12X8-IN TEE

12"W 12"W 12"W 12"W 12"W 12"W 12"W 12"W

6+00 7+00 8+00 9+00 10

N FRANKLIN AVE

12" CI WATER 1937
4" PLASTIC 60 PSI MGE GAS
AT&T FIBER

FURNISH & INSTALL
INSULATION (TYP.)
WN 10
WN 8
WN 2
1-IN
EX. 3/4-IN

070921223106
2741 Mason St
MARLIN, DANIEL R
ANNA K EDELSTEIN

WN 22
W-2
STA. 6+24.1, 46.3 RT
CUT IN 6-IN 90° BEND
FURNISH & INSTALL
ANODE

070921223114
25 N Franklin Ave
MAILLETTE, DANIELLE
JEFFERY KENNEDY

STA. 6+50.5, 41.5 RT
5-IN HYDRANT
STA. 6+45.8, 41.5 RT
6-IN VALVE & BOX
STA. 6+40.1, 41.5 RT
8X6-IN TEE
STA. 6+40.1, 46.5 RT
8X6-IN TEE W/ PLUG
TRENCH PATCH TYPE III
#50225, TRENCH FEET

070921221192
2742 Mason St
LAURENZ & REBEL REV TRUST

WN 2
1-IN
EX. 3/4-IN

070921221184
113 N Franklin Ave
WACHTER, MATTHEW
JANINE WACHTER

WN 2
1-IN
EX. 3/4-IN

070921221176
117 N Franklin Ave
WANG, HUMING
XIAOXIA SHI

WN 8
WN 10

WN 2
1-IN
EX. 3/4-IN

070921221168
125 N Franklin Ave
SECKEL, COLE
ELLINA SECKEL

STA. 9+22.6, 7.0 LT
12X6-IN TEE
STA. 9+22.6, 3.0 LT
6-IN VALVE & BOX

WN 2
1-IN
EX. 3/4-IN

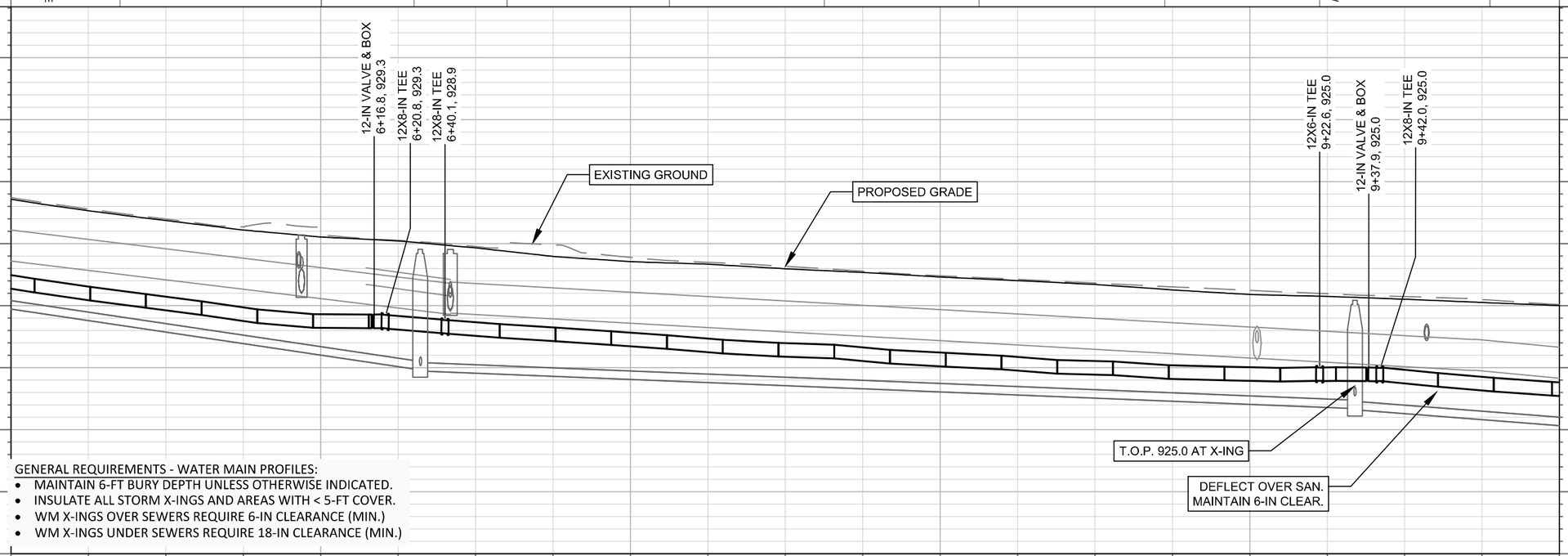
070921221150
127 N Franklin Ave
HOWARD, STEVEN P

070921221142
129 N Franklin Ave
MOEN, HAROLD W

STA. 9+97.6, 7.4' LT
DEFELCTION PT

WN 2
1-IN
EX. 3/4-IN

STA. 9+37.9, 7.1 LT
12-IN VALVE & BOX
STA. 9+22.6, 23.9 RT
5-IN HYDRANT
INSTALL HYDRANT LAST
AFTER SERVICES HAVE
BEEN RECONNECTED



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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15113 | W-2

15113

MADISON, WI

8766

CONTRACT NO:

N FRANKLIN AVE - WATER PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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CITY OF MADISON WISCONSIN

15113

W-2

REVISION 2: 2025-04-21 TDP
UPDATED WATER PROFILE

MATCH LINE STA. 10+00

MATCH LINE STA. 15+00

N FRANKLIN AVE

CHAMBERLAIN AVENUE

SERVICE FEEDS
2811 KENDALL AVE
NOTIFY AS REQUIRED

070921220136
202 N Franklin Ave
GREGG TR, BRUCE & MARSHA

070921220144
206 N Franklin Ave
SCHAUT, CHRISTOPHER R

070921220152
210 N Franklin Ave
PODESTA, GUIDO & BLANCA

070921221134
205 N Franklin Ave
O'KEEFE, JOHN R

070921221126
209 N Franklin Ave
MOORE LIVING

070921221118
2751 Chamberlain Ave
HOFFMAN, CAROLYN J

070921214163
2758 Chamberlain Ave
MASTROPASQUA, LUCA
RAPHAELLA FRIEDMAN

070921214155
2755 Kendall Ave
DUNKIJACOBSNOLTEN, DANIEL
& KIRSTEN J TWEETEN ALMAN

070921215111
302 N Franklin Ave
HONAKER, AUDREY D

070921215129
318 N Franklin Ave
ROSS, PAUL L & RUTH A

214 N Franklin Ave
THORNTON, ALEXANDER L F
NICOLE J MENG

WN 24 W-3

WN 25 W-3

WN 8

WN 2 1-IN EX. 3/4-IN

WN 4 1-IN EX. 3/4"

FURNISH & INSTALL ANODE

TEMP FLUSHING DEVICE

STA. 12+37.2, 42.5 LT
8X6-IN TEE W/ PLUG

STA. 12+34.2, 19.3 LT
8X18-IN OFFSET

917.3 TOP AT STM X-ING

STA. 12+37.2, 22.3 LT
8-IN 45° BEND

STA. 12+19.8, 42.4 LT
CUT IN 6-IN 90° BEND

STA. 12+30.6, 15.7 LT
8-IN VALVE & BOX

STA. 12+27.8, 12.8 LT
8-IN 45° BEND

STA. 12+23.8, 6.6 LT
12-IN VALVE & BOX

STA. 10+22.1, 6.4' LT
DEFELCTION PT

ULO 3 FO

STA. 11+01.3, 6.5 LT
12-IN 45° BEND

STA. 11+06.7, 1.1 LT
12-IN 45° BEND

STA. 11+65.5, 1.7 LT
12-IN 45° BEND

STA. 11+70.3, 6.5 LT
12-IN 45° BEND

STA. 12+27.8, 6.7 LT
12X8-IN CROSS

STA. 12+27.8, 2.6 LT
8-IN VALVE & BOX

STA. 12+05.0, 44.2 RT
5-IN HYDRANT

STA. 12+13.7, 44.2 RT
6-IN VALVE & BOX

STA. 12+19.4, 44.2 RT
CUT IN 6X6-IN TEE

STA. 12+27.9, 44.2 RT
8X6-IN TEE W/ PLUG

FURNISH & INSTALL ANODE

FURNISH & INSTALL
INSULATION (TYP.)

12"W 11+00 12+00 13+00 14+00 15+00

12" CI WATER 1937

12" CI WATER 1931

2" PLASTIC 60 PSI MGE GAS

AT&T FIBER

12-IN 45° BEND
11+01.3, 921.6

12-IN 45° BEND
11+06.7, 921.4

12-IN 45° BEND
11+65.5, 919.4

12-IN 45° BEND
11+70.3, 919.4

12-IN VALVE & BOX
12+23.8, 918.9

12X8-IN CROSS
12+27.8, 918.8

PROPOSED GRADE

EXISTING GROUND

919.5 T.O.P. MAX AT X-NG

DEFLECT UNDER STM
MANTAIN CLEARANCE

940 935 930 925 920 915 910 905 900

T.O.P. 923.82 | T.O.P. 923.34 | T.O.P. 922.78 | T.O.P. 922.17 | T.O.P. 921.63 | T.O.P. 920.22 | T.O.P. 919.43 | T.O.P. 919.42 | T.O.P. 919.31 | T.O.P. 918.91 | T.O.P. 917.90 | T.O.P. 916.89 | T.O.P. 915.99 | T.O.P. 914.78 | T.O.P. 913.55 | T.O.P. 912.50 | T.O.P. 911.30 | T.O.P. 910.09 | T.O.P. 908.94 | T.O.P. 907.94 | T.O.P. 906.99

10+00 11+00 12+00 13+00 14+00 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.)

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Designed By: TDP | Date: 4/21/2025 2:30 PM | Scale: 1" = 40'

15113 | W-3

15113

MADISON, WI

8766

CONTRACT NO:

N FRANKLIN AVE - WATER PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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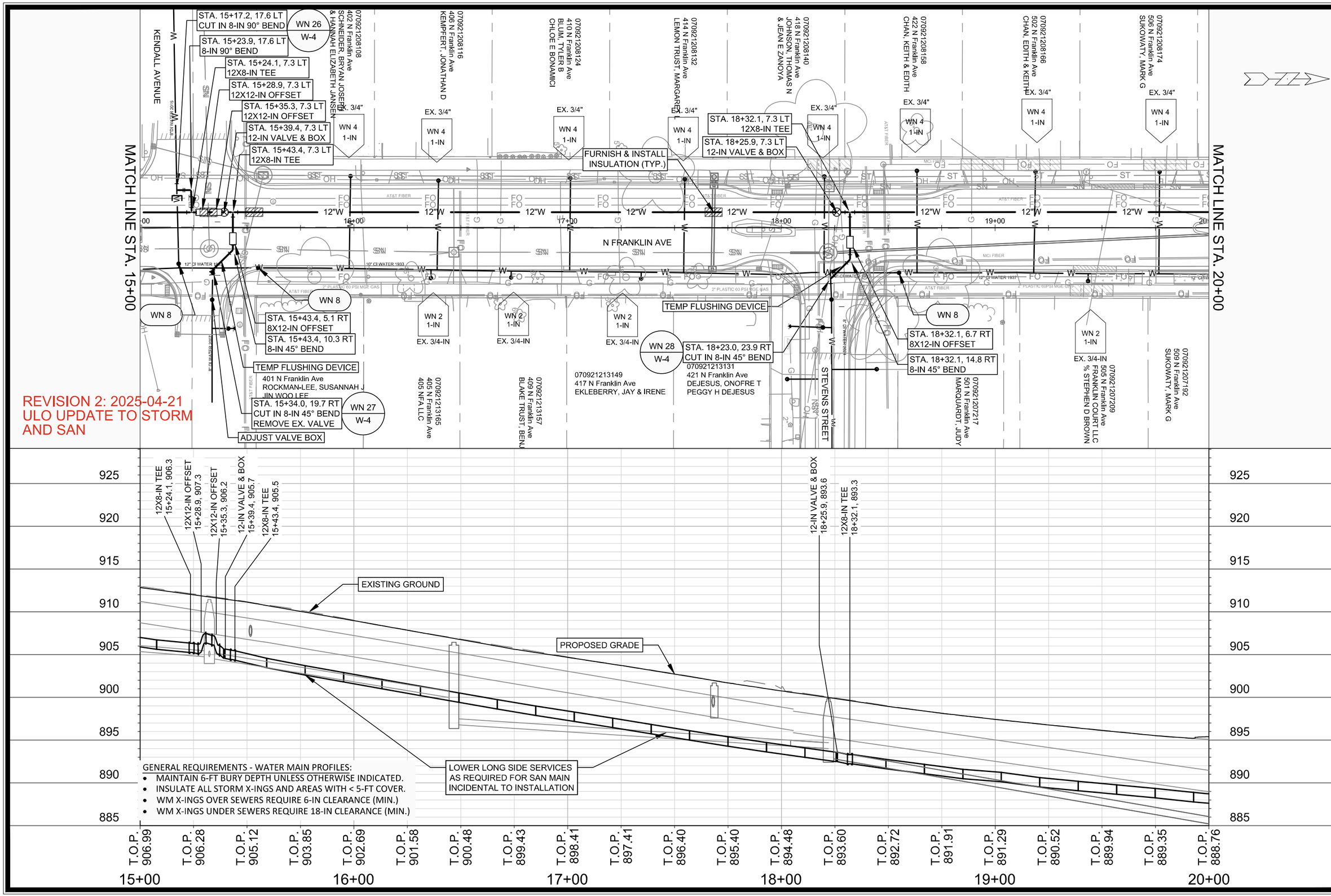
CITY OF MADISON WISCONSIN

15113

W-3



REVISION 2: 2025-04-21
ULO UPDATE TO STORM
AND SAN

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.)

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15113 | W-4

15113

MADISON, WI

8766

CONTRACT NO:

MENT DISTRICT 2025

N FRANKLIN AVE - WATER PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT

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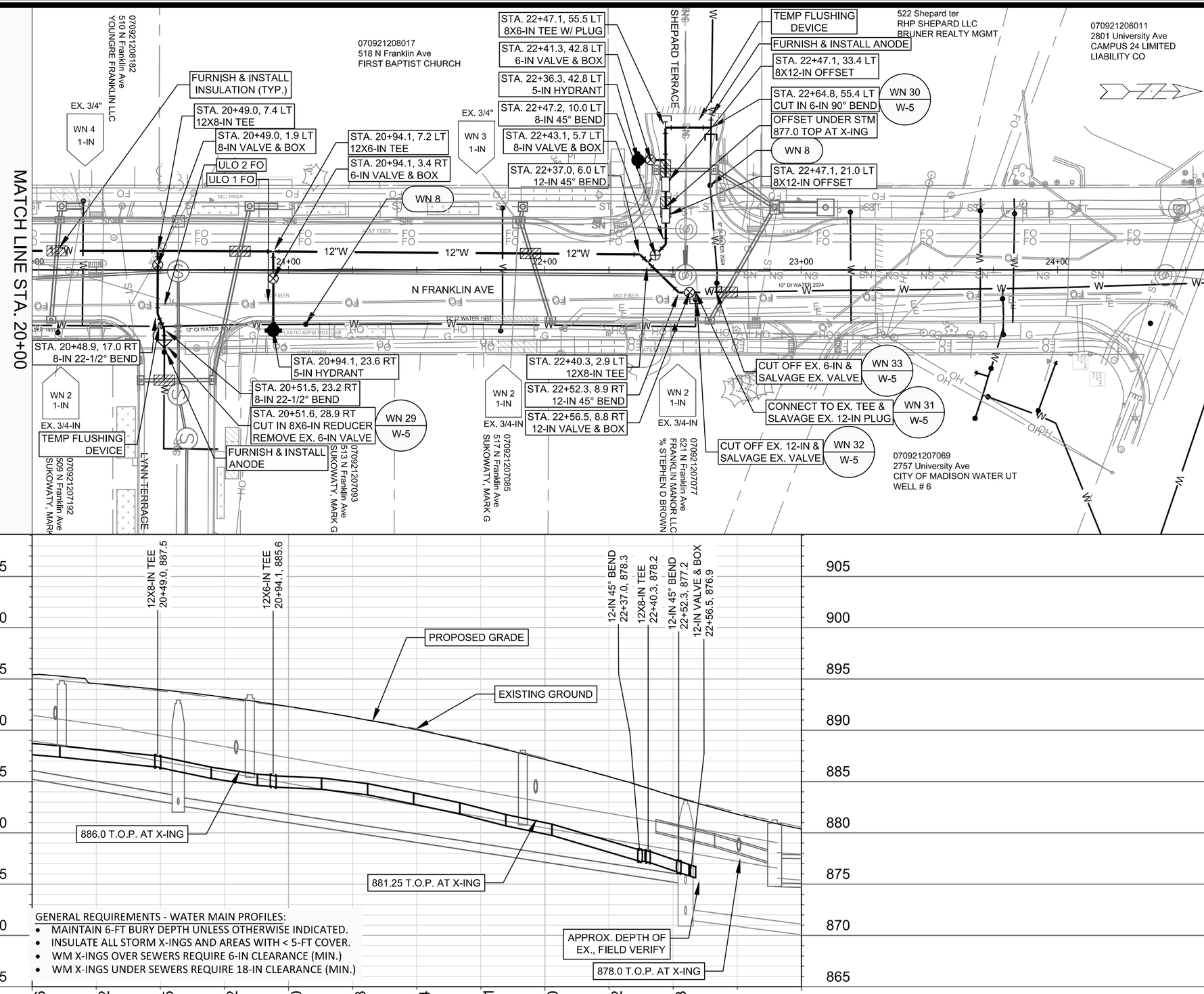
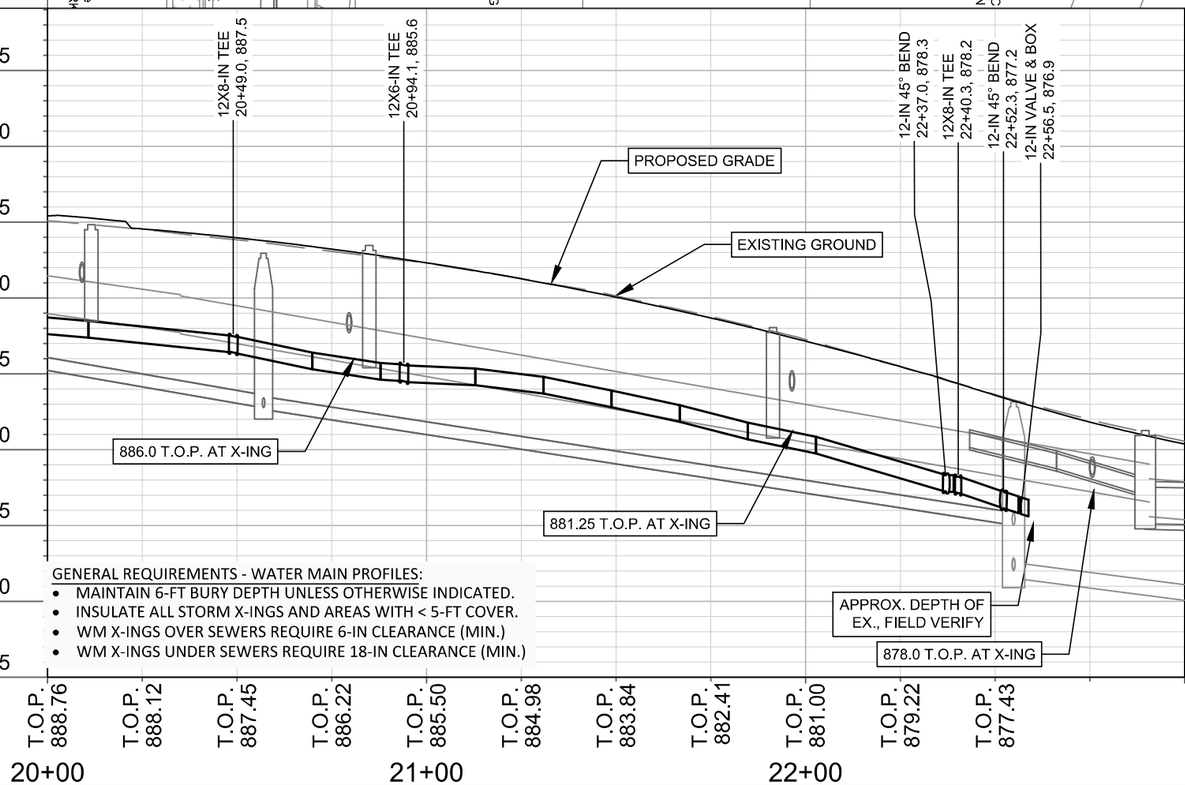
CITY OF MADISON WISCONSIN

15113

W-4

REVISION 2: 2025-04-21
ULO UPDATE TO STORM
AND SAN





GENERAL REQUIREMENTS - WATER MAIN PROFILES:

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- WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
- WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

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Designed By: TDP | Date: 4/21/2025 2:30 PM | Scale: 1" = 40'

15113 | MADISON, WI | W-5

CONTRACT NO: 8766

15113

N FRANKLIN AVE - WATER PLAN & PROFILE

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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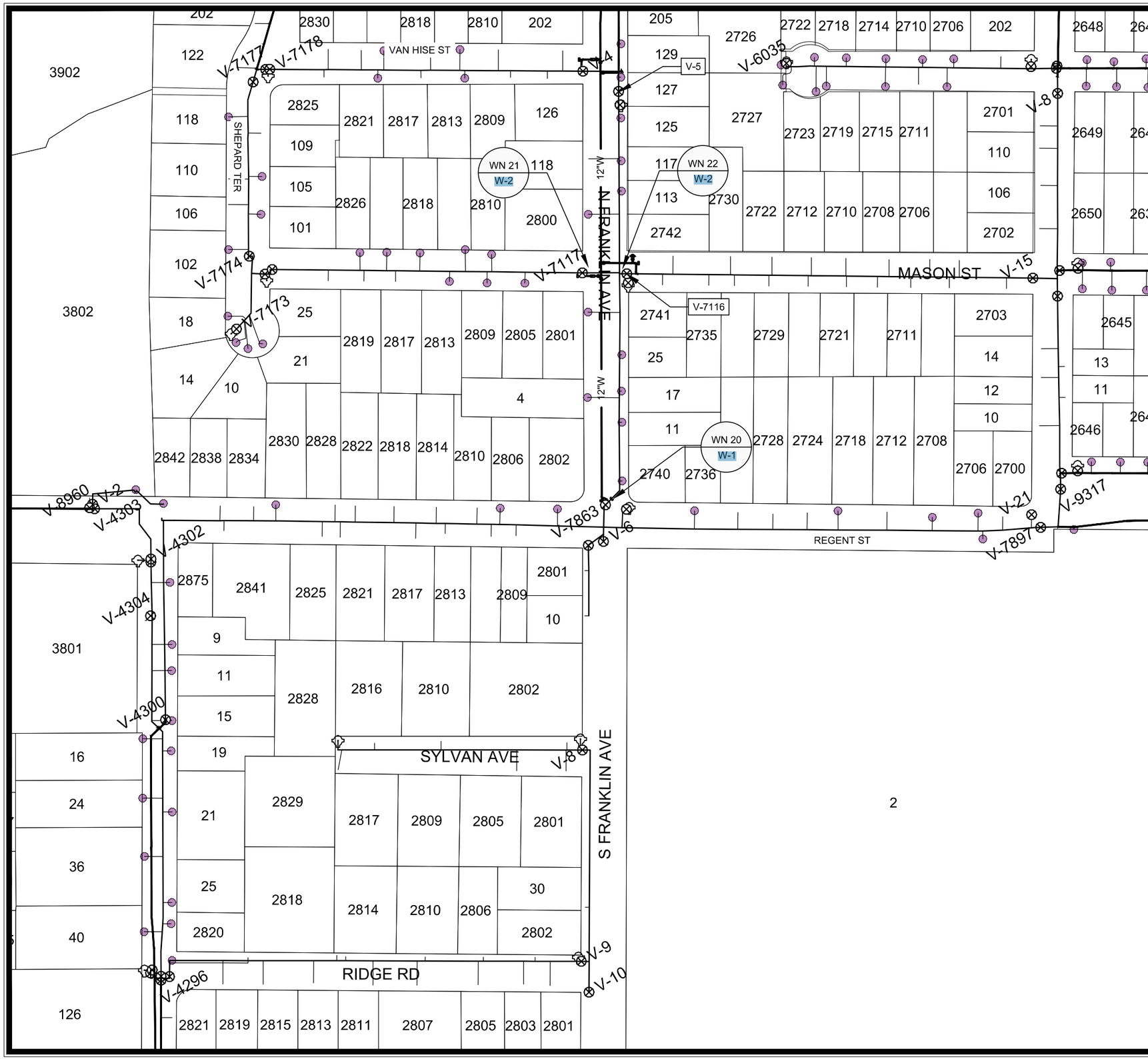
CITY OF MADISON WISCONSIN

15113

W-5



1" = 150'

Madison Water Utility

WN20 W-1 CUT IN AT EX. 12-IN FRANKLIN AVE AT REGENT ST
ISOLATION VALVES: V-7863, V-7116, V-7117, AND V-5
NOTIFY: 2740 REGENT ST, 4 TROUGH 125 N FRANKLIN AVE, AND 2800 & 2801 MASON ST. RECONNECT SERVICES TO NEW 12-IN PRIOR TO CUT IN, IF POSIBLE

WN21 W-2 CUT IN CONNECTION AT EX. 6-IN FRANKLIN AVE AT MASON S (W)
ISOLATION VALVES: V-7175, V-7116, V-7863, AND V-5
NOTIFY: 2740 REGENT ST, 4 THROUGH 125 N. FRANKLIN AVE, 2800 THROUGH 2826 MASON STREET, AND 25 SHEPARD TERRACE

WN22 W-2 CUT IN CONNECTION AT EX. 6-IN FRANKLIN AVE AT MASON S (E)
ISOLATION VALVES: V-7117, V-15, V-7863, AND V-5
NOTIFY: 2740 REGENT ST, 4 THROUGH 125 N. FRANKLIN AVE, 2703 THROUGH 2800 MASON STREET

REVISION 1: TDP 4/3/25
UPDATED IMPACT PLAN FOR CONNECTION AT REGENT ST INTERSECTION

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

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Designed By: TDP | Date: 4/3/2025 10:27 AM | Scale: 1" = 150'

15113 | W-6

15113

WATER IMPACT PLAN SOUTH

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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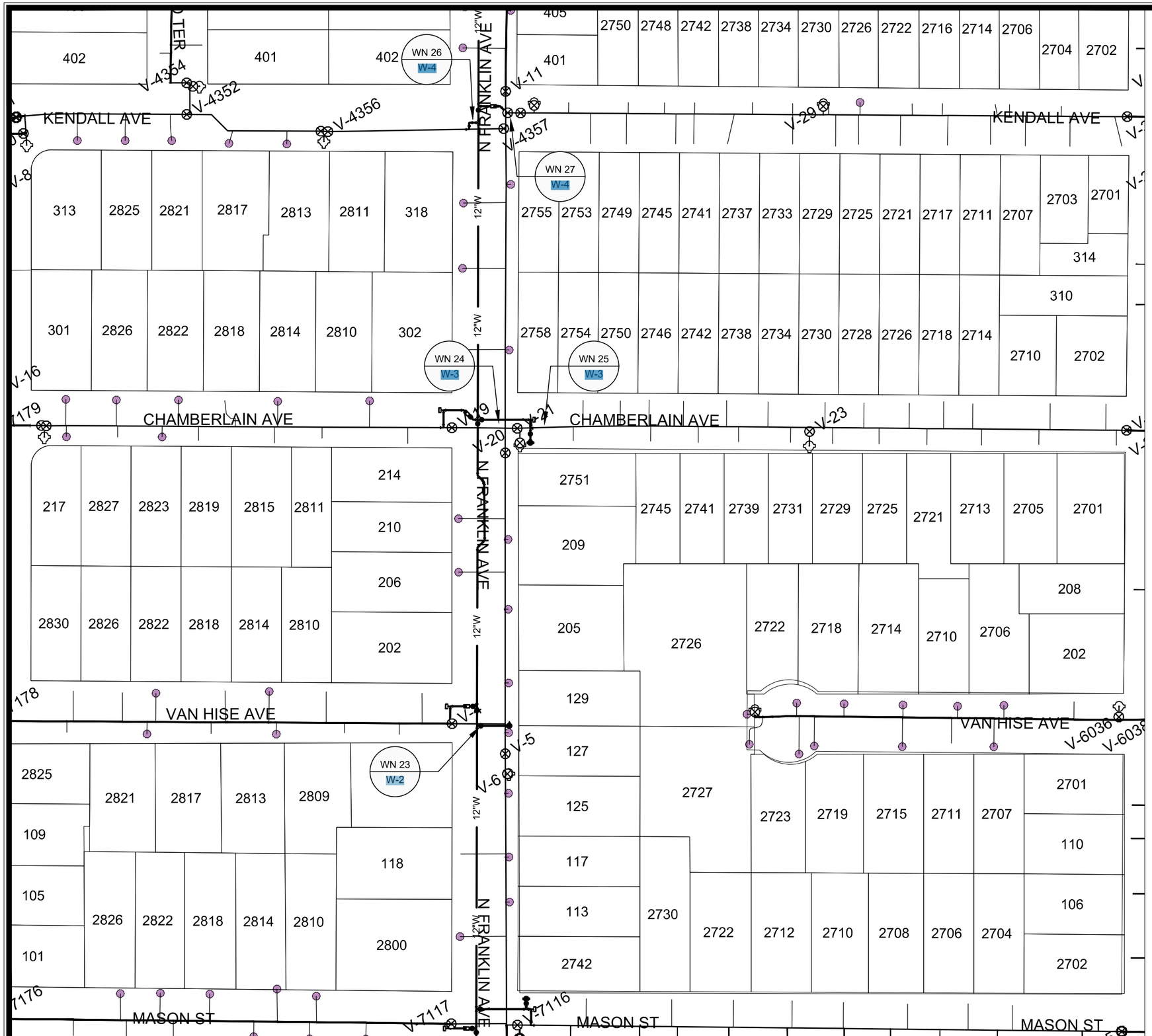
CITY OF MADISON WISCONSIN

15113

W-6



1" = 100'

Madison Water Utility

WN23 W-2 CUT IN CONNECTION AT EX. 6-IN FRANKLIN AT VAN HISE
ISOLATION VALVES: V-7117, V-5, AND V-20
NOTIFY: 126 THROUGH 210 N. FRANKLIN AVE AND 2809 THROUGH 2830 VAN HISE AVE

WN24 W-3 CUT IN CONNECTION AT EX. 6-IN FRANKLIN AT CHAMBERLAIN (W)
ISOLATION VALVES: V-19, V-20, V-21, V-26, V-7345, V-7179, AND V-4355
NOTIFY: 2755 & 2811 KENDALL AVE, 214 THROUGH 418 N FRANKLIN, 2758 & 2810 THROUGH 2827 CHAMBERLAIN AVE, 217 AND 301 SHEPARD TER

WN25 W-3 CUT IN CONNECTION AT EX. 8-IN FRANKLIN AT CHAMBERLAIN (E)
ISOLATION VALVES: V-19, V-20, V-21, V-26, V-7345, V-24, AND V-4355
NOTIFY: 2755 AND 2811 KENDALL AVE, 302 THROUGH 418 N FRANKLIN, AND 2758 THROUGH 2701 CHAMBERLAIN AVE

WN26 W-4 CUT IN CONNECTION AT EX. 8-IN FRANKLIN AT KENDALL (E)
ISOLATION VALVES: V-7345, V-27, V-4355, V-19, V-20, AND V-21
NOTIFY: 2758 CHAMBERLAIN, 2755 & 2811 KENDALL AVE, AND 302 AND 418 N FRANKLIN AVE

WN27 W-4 CUT IN CONNECTION AT EX. 8-IN FRANKLIN AT KENDALL (E)
ISOLATION VALVES: V-7345, V-27, V-4355, V-19, V-20, AND V-21
NOTIFY: 2758 CHAMBERLAIN, 2755 & 2811 KENDALL AVE, AND 302 AND 418 N FRANKLIN AVE

DISCLAIMER NOTE:
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15113

WATER IMPACT PLAN CENTRAL
N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025
MADISON, WI
CONTRACT NO: 8766

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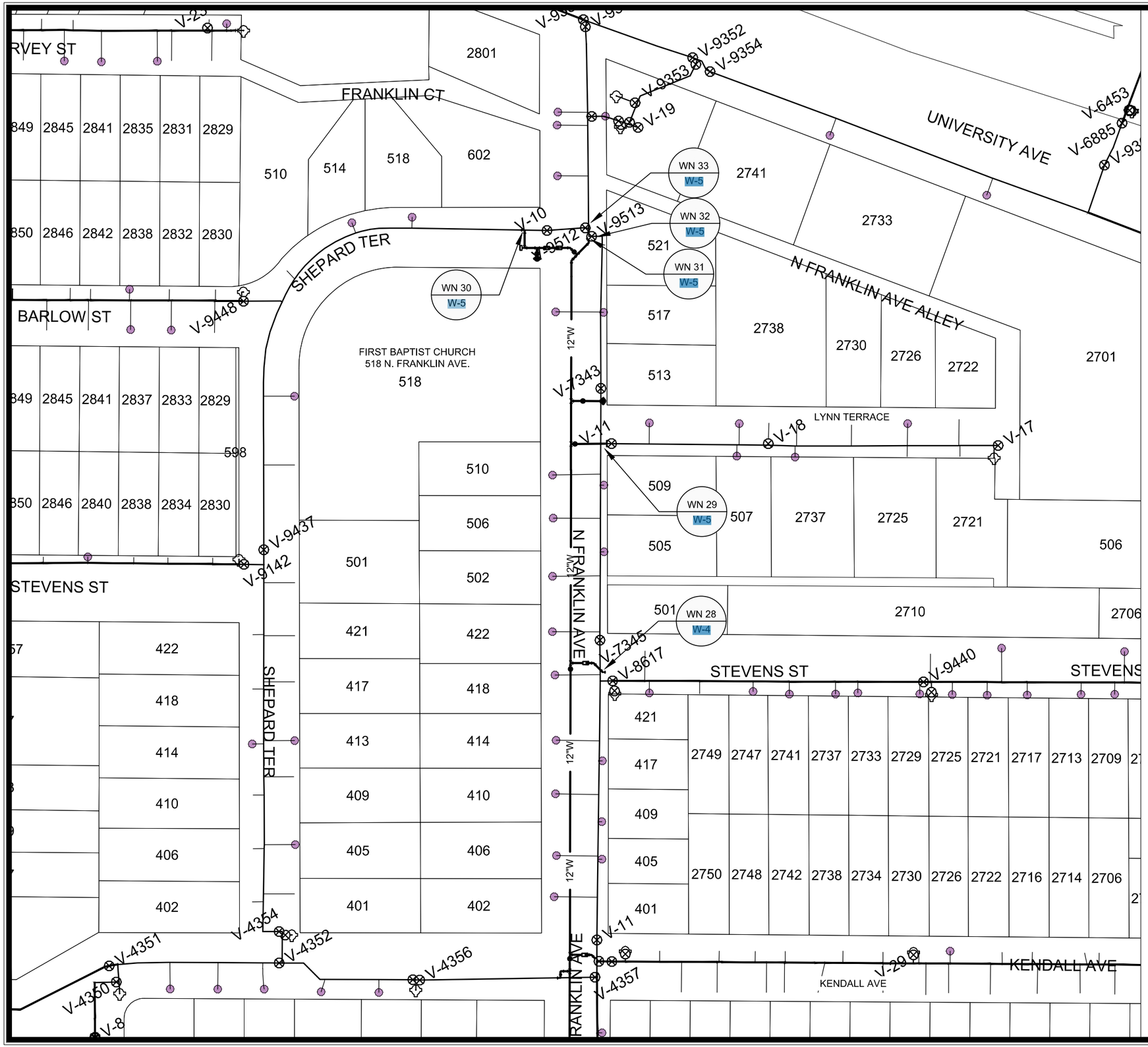
CITY OF MADISON WISCONSIN

15113
W-7



1" = 100'

Madison Water Utility

WN28 W-4 CUT IN CONNECTION AT EX. 8-IN STEVENS AT FRANKLIN
ISOLATION VALVES: V-7345, V-11, AND V-#### (NEW VALVE AT STEVENS 24')
NOTIFY: 401 THROUGH 418 N FRANKLIN, 421 AND 501 N. FARNKLIN, AND 2702 THROUGH 2749 STEVENS ST

WN29 W-5 CUT IN CONNECTION AT EX. 6-IN LYNN TERRACE AT FRANKLIN
ISOLATION VALVES: V-7343, V-7345, AND SV-18
NOTIFY: 422 THROUGH 513 N. FRANKLIN, AND ALL OF LYNN TERRACE, 2721 THROUGH 2738 LYNN TERRACE

WN30 W-5 CUT IN CONNECTION AT EX. 6-IN SHEPARD TERRACE AT FRANKLIN
ISOLATION VALVES: V-9512, V-9448, V-9437
NOTIFY:

510 THROUGH 518 SHEPARD TERRACE, 3 MULTI UNIT APARTMENT BUILDINGS
BRUNER REALTY & MANAGEMENT INC.
MIKE STENGL
608.273.9390
MIKES@BRUNERREALTYINC.COM

518 N. FRANKLIN AVE, FIRST BAPTIST CHURCH
PAUL CHOTLOS
608.233.3947
CHOTLOS5209@GMAIL.COM
PREFER MONDAY SHUT OFFS, CLOSED ON MONDAYS

WN31 W-5 CUT IN CONNECTION AT EX. 12-IN FRANKLIN AT EX. PLUGGED TEE
ISOLATION VALVES: V-9511, V-9512, V-9513, AND V-9356
NOTIFY: MADISON WATER UTILITY, UW6 2757 UNIVERSITY AVE
2801 UNIVERSITY AVE
602 N. FRANKLIN AVE

WN32 W-5 CUT OFF EX. 12-IN FRANKLIN AT EX. PLUGGED TEE
ISOLATION VALVES: V-9511, V-9512, V-9513, V-9356, AND NEW 12-IN VALVE (25')
NOTIFY: MADISON WATER UTILITY UW6 2757 UNIVERSITY AVE,
2801 UNIVERSITY AVE, AND 602 N. FRANKLIN AVE

WN33 W-5 CUT OFF EX. 6-IN FRANKLIN AT EX. TEE SHEPARD TER
ISOLATION VALVES: V-9511, V-9512, V-9513, V-9356, AND NEW 12-IN VALVE (25')
NOTIFY: MADISON WATER UTILITY UW6 2757 UNIVERSITY AVE,
2801 UNIVERSITY AVE, AND 602 N. FRANKLIN AVE

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

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Designed By: TDP | Date: 1/22/2025 1:19 PM | Scale: 1" = 150' | W-8

15113

WATER IMPACT PLAN NORTH

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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CITY OF MADISON WISCONSIN

15113

W-8

REVISION 2: 2025/04/21
UPDATED ESTIMATE OF MATERIALS

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-	
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
1	FIBER	20+92.1	12.8 RT	W-5
2	FIBER	20+50.6	13.5 RT	W-5
3	FIBER	11+79.3	8.7 LT	W-3

*ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:

PAY ITEM ID	DESCRIPTION	QUANTITY	UNIT
70002	FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	200	LNFT
70003	FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	360	LNFT
70005	FURNISH AND INSTALL 12-INCH PIPE & FITTINGS	2000	LNFT
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	5	EACH
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	7	EACH
70034	FURNISH AND INSTALL 12-INCH WATER VALVE	7	EACH
70040	FURNISH AND INSTALL AND SALVAGE HYDRANT	5	EACH
70056	RECONNECT 1-INCH SERVICE LATERAL	38	EACH
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	11	EACH
70081	FURNISH EXCAVATION AND DITCH FOR LIVE TAP	1	EACH
70082	CUT OFF EXISTING WATER MAIN	3	EACH
70090	ABANDON WATER VALVE BOX	13	EACH
70101	FURNISH AND INSTALL STYROFOAM	18	EACH
70111	FURNISH AND INSTALL ANODE	8	EACH
71004	12-IN MJ CAP	1	EACH
71013	6-IN MJ PLUG	1	EACH
71014	8-IN MJ PLUG	6	EACH
71016	12-IN MJ PLUG	2	EACH
71048	12X8-IN CROSS	1	EACH
71110	6-IN 90° BEND	5	EACH
71111	8-IN 90° BEND	2	EACH
71123	8-IN 45° BEND	7	EACH
71135	8-IN 22.5° BEND	2	EACH
71125	12-IN 45° BEND	7	EACH
71113	12-IN 90° BEND	1	EACH
71159	8X6-IN REDUCER	1	EACH
71208	6X6-IN TEE	1	EACH
71210	8X6-IN TEE	8	EACH
71217	12X6-IN TEE	2	EACH
71218	12X8-IN TEE	8	EACH
71220	12X12-IN TEE	1	EACH
71340	8X12-IN OFFSET	5	EACH
71341	8X18-IN OFFSET	2	EACH
71345	12X12-IN OFFSET	4	EACH
	*ESTIMATE OF MATERIALS SALVAGED:		
	SALVAGE EXISTING VALVE	2	EACH
	12-IN MJ PLUG	2	EACH

** 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

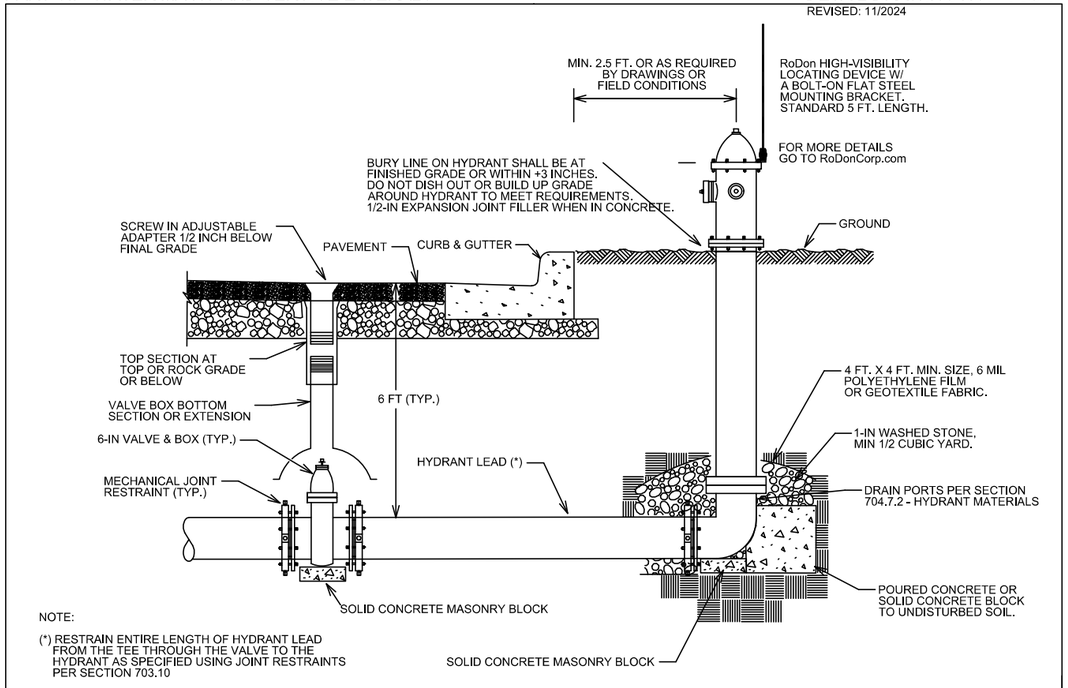
WIS. STATUTE 182.0175 (1974)
REQUIRES MIN. OF 3 WORK DAYS
NOTICE BEFORE YOU EXCAVATE.

MEMBER ONE CALL SYSTEMS INTERNATIONAL

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



NOTE:
(*) RESTRAIN ENTIRE LENGTH OF HYDRANT LEAD FROM THE TEE THROUGH THE VALVE TO THE HYDRANT AS SPECIFIED USING JOINT RESTRAINTS PER SECTION 703.10

CITY OF MADISON WATER UTILITY	NOT TO SCALE	TYPICAL HYDRANT INSTALLATION

MARK	REVISION	DATE	BY
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Designed By: TDP | Date: 4/21/2025 2:31 PM | Scale: N/A
15113

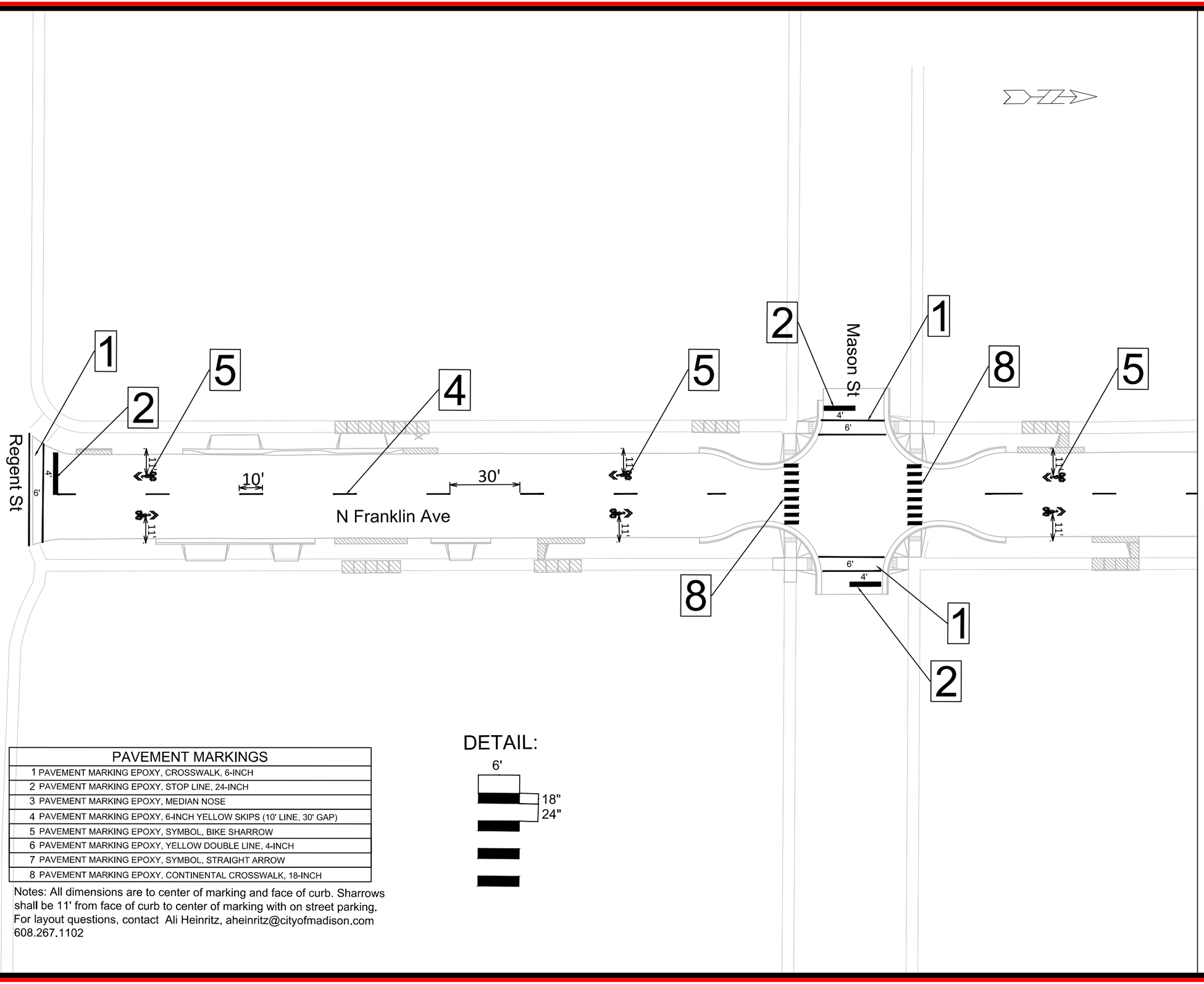
15113

WATER ESTIMATE OF MATERIALS
N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025
MADISON, WI
CONTRACT NO: 8766

M:\DESIGN\Projects\15113\CAD\Water\15113WU Materials.dwg

CITY OF MADISON WISCONSIN

15113
W-9



PAVEMENT MARKINGS
1 PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
2 PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
3 PAVEMENT MARKING EPOXY, MEDIAN NOSE
4 PAVEMENT MARKING EPOXY, 6-INCH YELLOW SKIPS (10' LINE, 30' GAP)
5 PAVEMENT MARKING EPOXY, SYMBOL, BIKE SHARROW
6 PAVEMENT MARKING EPOXY, YELLOW DOUBLE LINE, 4-INCH
7 PAVEMENT MARKING EPOXY, SYMBOL, STRAIGHT ARROW
8 PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH

Notes: All dimensions are to center of marking and face of curb. Sharrows shall be 11' from face of curb to center of marking with on street parking.
For layout questions, contact Ali Heinritz, aheinritz@cityofmadison.com
608.267.1102

DETAIL:

MARK	REVISION	DATE	BY
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Designed By: AH
Date: 1/17/2025 9:42 AM
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15113
PM-1

15113

PAVEMENT MARKING PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

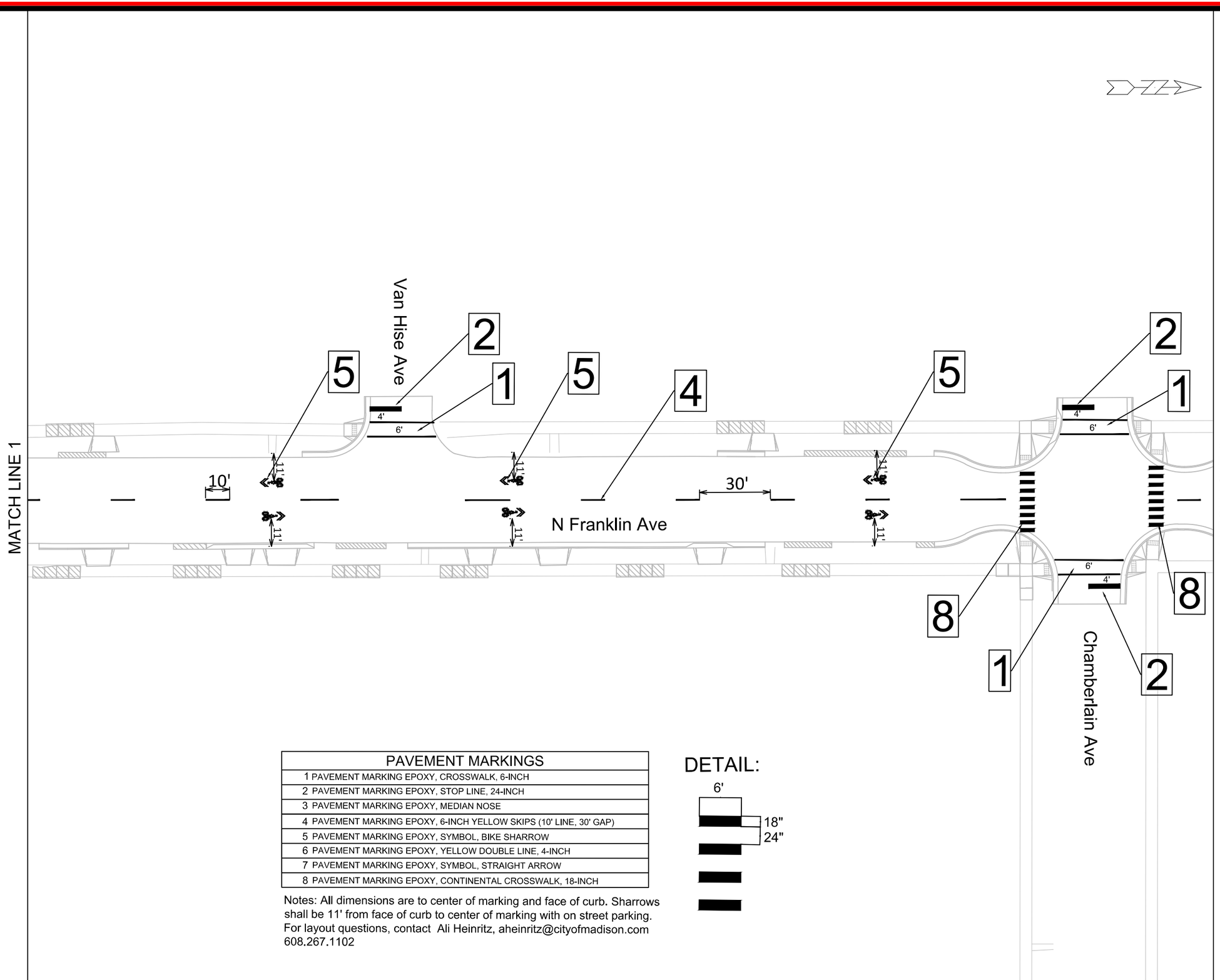
MADISON, WI

CONTRACT NO: 8766

M:\DESIGN\Projects\15113\CAD\Traffic\15113TE-Pavement Marking Plans.dwg

15113

PM-1



PAVEMENT MARKINGS
1 PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
2 PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
3 PAVEMENT MARKING EPOXY, MEDIAN NOSE
4 PAVEMENT MARKING EPOXY, 6-INCH YELLOW SKIPS (10' LINE, 30' GAP)
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DETAIL:

MARK	REVISION	DATE	BY
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15113
PM-2

15113

PAVEMENT MARKING PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

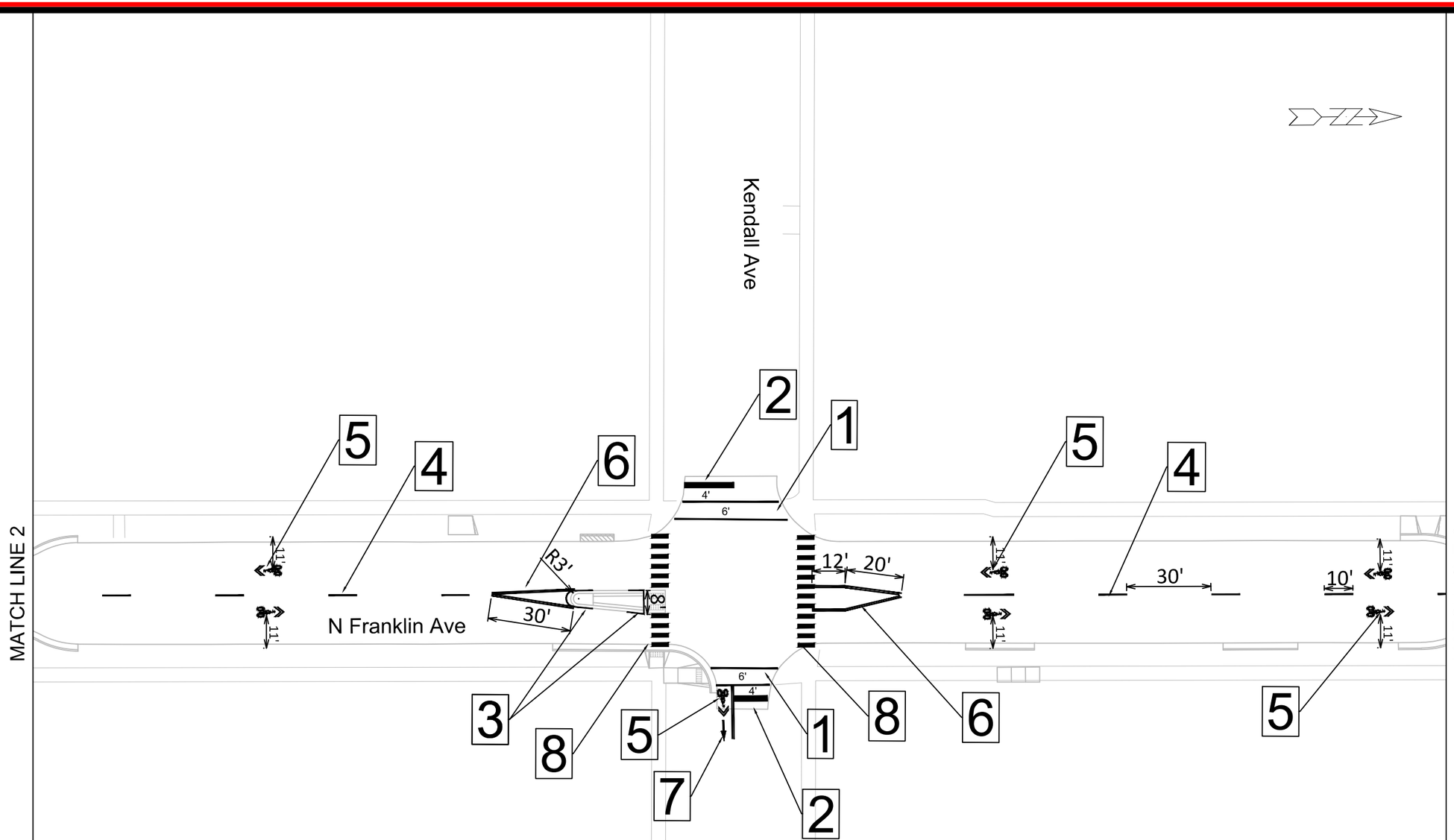
MADISON, WI

CONTRACT NO: 8766

M:\DESIGN\Projects\15113\CAD\Traffic\15113TE-Pavement Marking Plans.dwg

15113

PM-2



PAVEMENT MARKINGS
1 PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
2 PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
3 PAVEMENT MARKING EPOXY, MEDIAN NOSE
4 PAVEMENT MARKING EPOXY, 6-INCH YELLOW SKIPS (10' LINE, 30' GAP)
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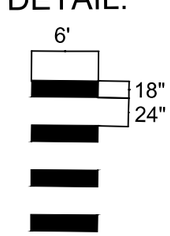
DETAIL:



MARK	REVISION	DATE	BY
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Designed By: AH
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Scale: 1" = 40'
15113
PM-3

15113

PAVEMENT MARKING PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

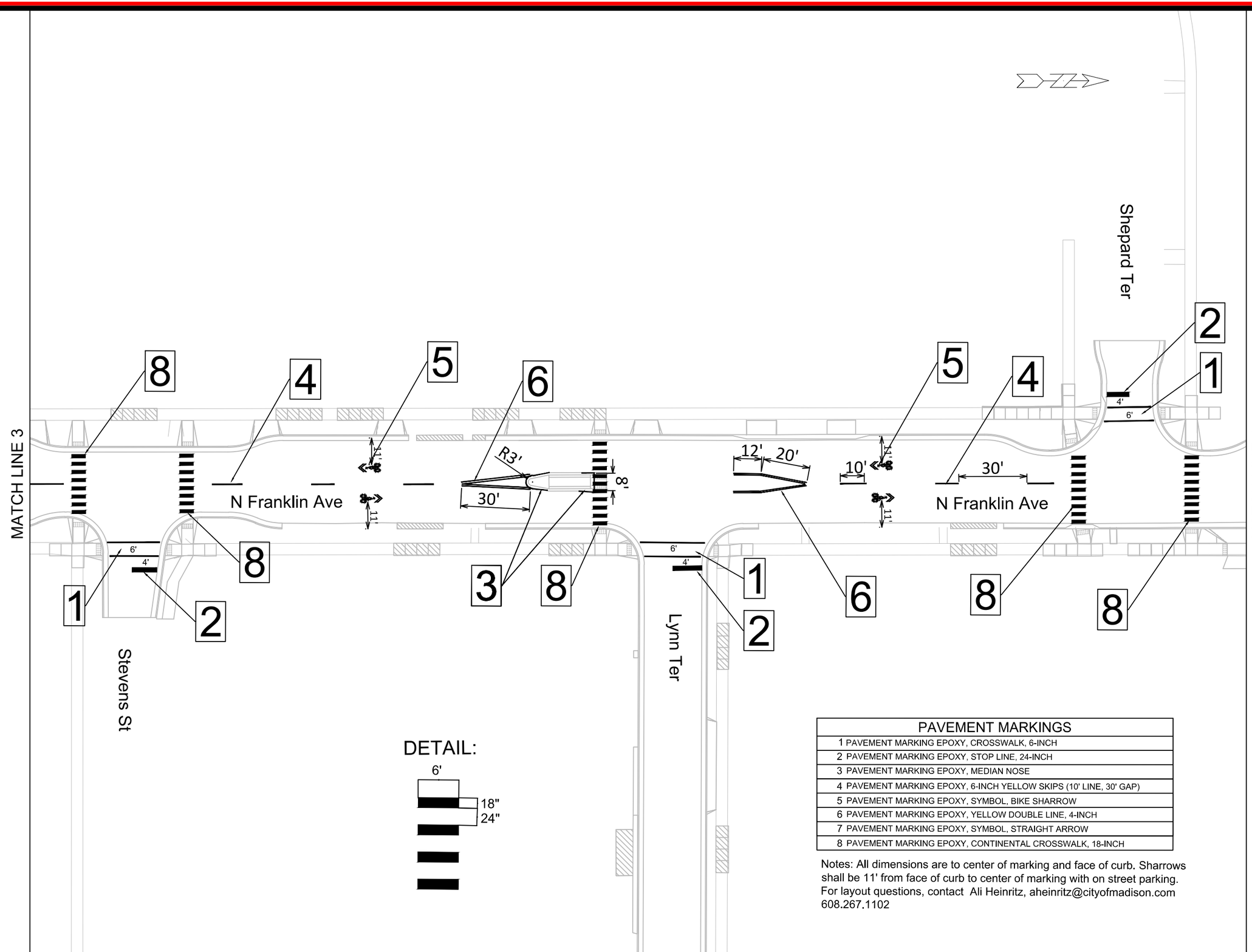
MADISON, WI

CONTRACT NO: 8766

M:\DESIGN\Projects\15113\CAD\Traffic\15113TE-Pavement Marking Plans.dwg

15113

PM-3



PAVEMENT MARKINGS
1 PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
2 PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
3 PAVEMENT MARKING EPOXY, MEDIAN NOSE
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608.267.1102

MARK	REVISION	DATE	BY
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Designed By: AH
Date: 1/17/2025 9:50 AM
Scale: 1" = 40'
15113
PM-4

15113

MADISON, WI

CONTRACT NO: 8766

PAVEMENT MARKING PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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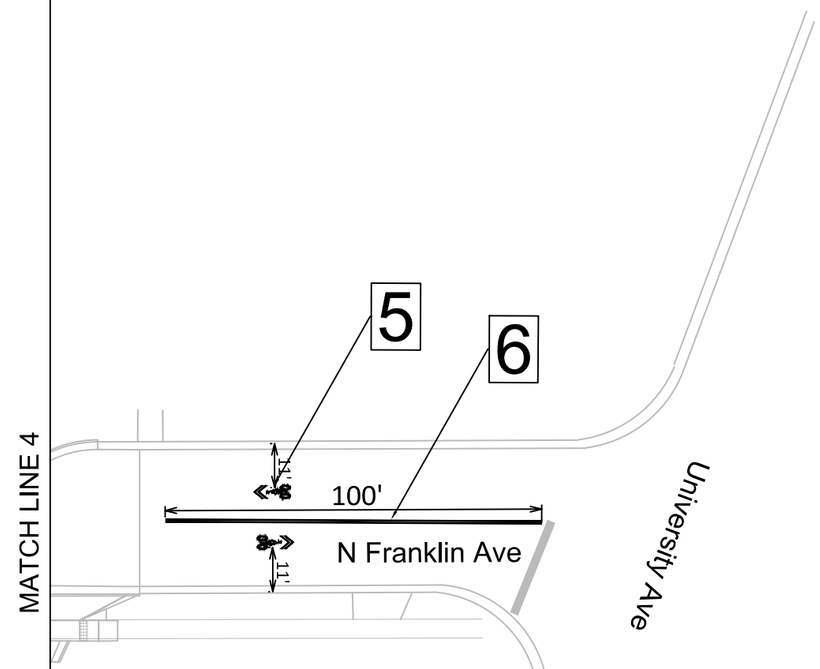
15113

PM-4



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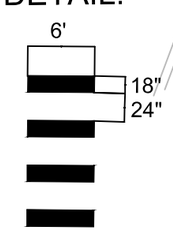

PAVEMENT MARKINGS
1 PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
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MARK	REVISION	DATE	BY
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Designed By: AH
Date: 1/17/2025 9:52 AM
Scale: 1" = 40'
15113
PM-5

15113

PAVEMENT MARKING PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

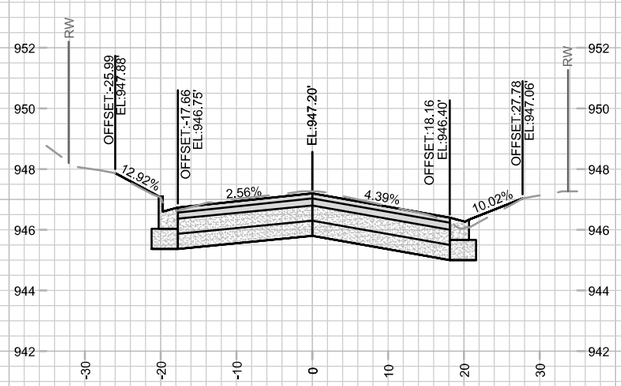
CONTRACT NO: 8766

M:\DESIGN\Projects\15113\CAD\Traffic\15113TE-Pavement Marking Plans.dwg

15113

PM-5

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS
WITH NEW CL PROFILE
ELEVATIONS



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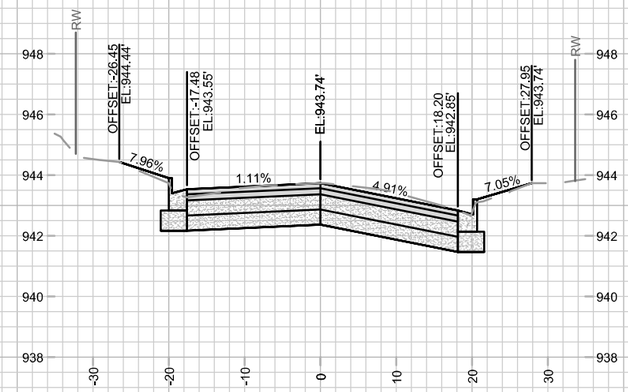

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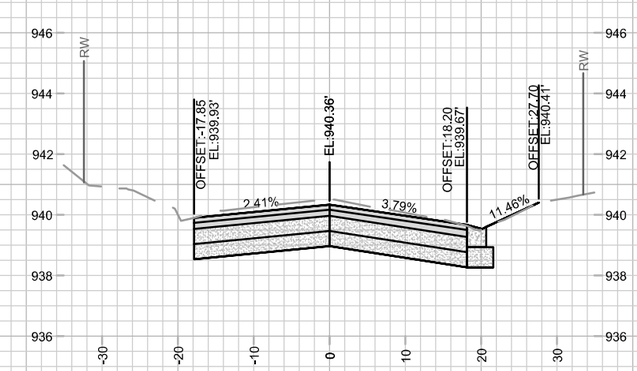

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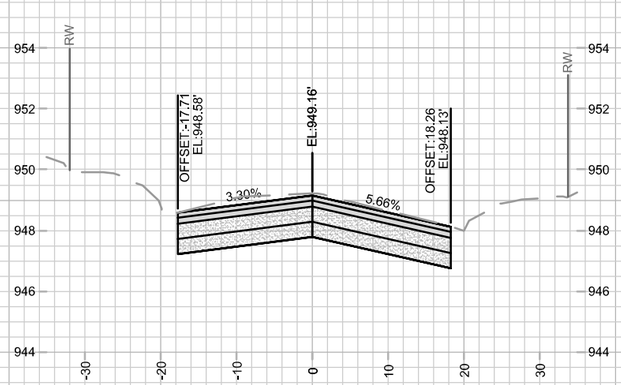

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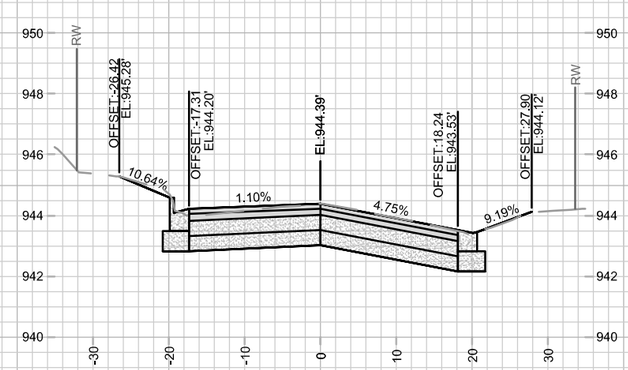

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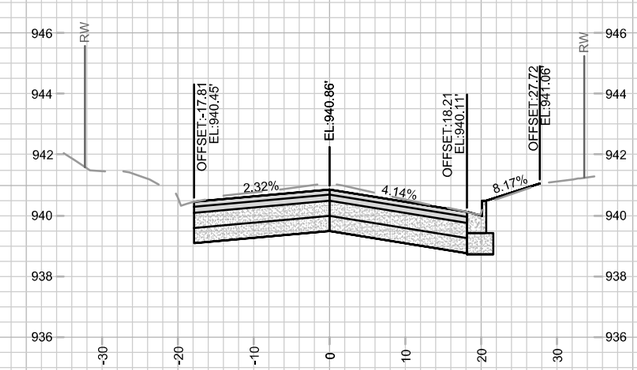

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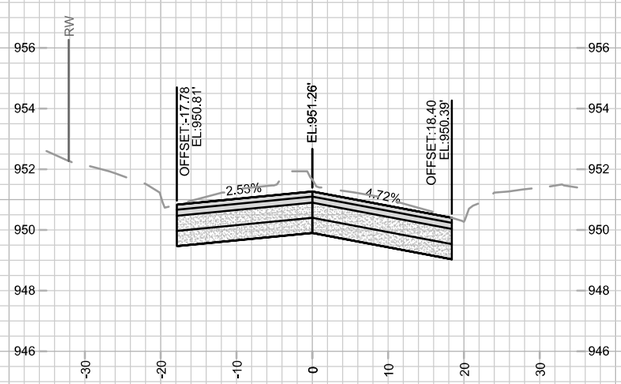

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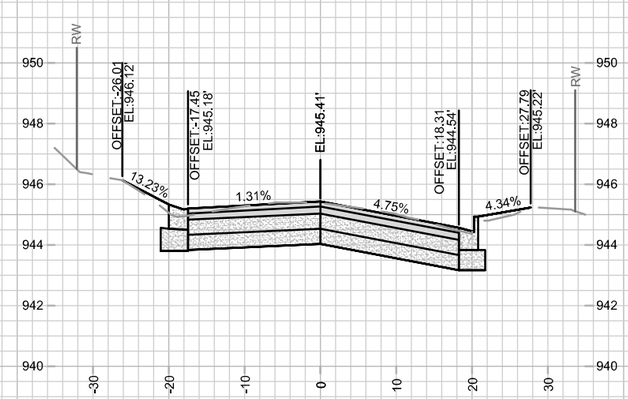

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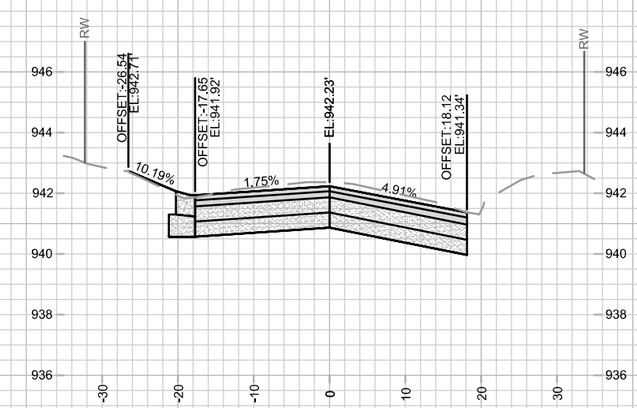


4+25.00 DWY LT

MARK	REVISION	DATE	BY
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT Date: 2/7/2025 11:32 AM Scale: 1" = 20'

15113

X-1

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

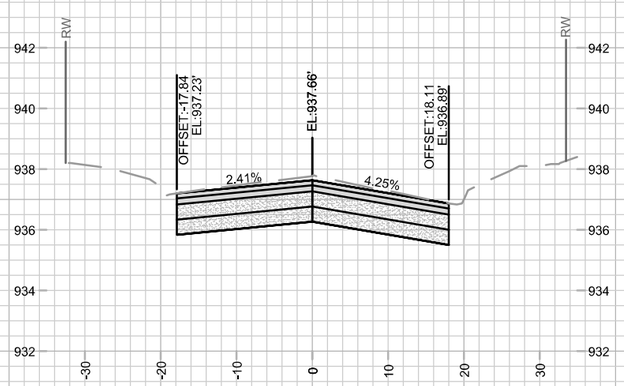
CONTRACT NO: 8766

M:\DESIGN\Projects\15113\CAD\Streets\15113EN-Corridor.dwg

15113

X-1

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS
WITH NEW CL PROFILE
ELEVATIONS



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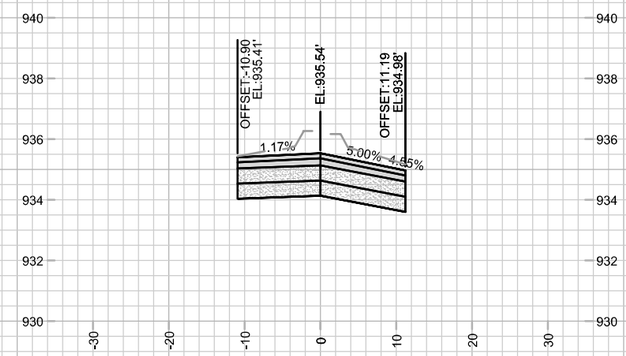

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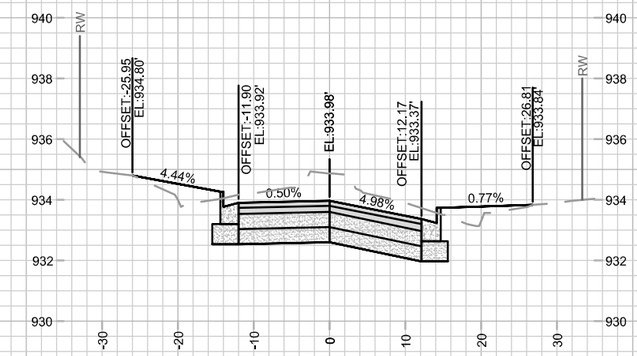

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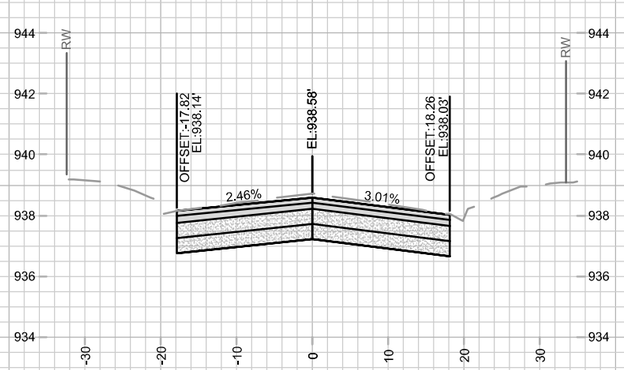

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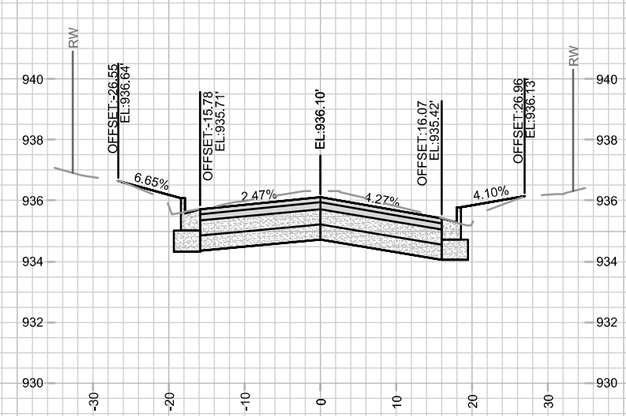

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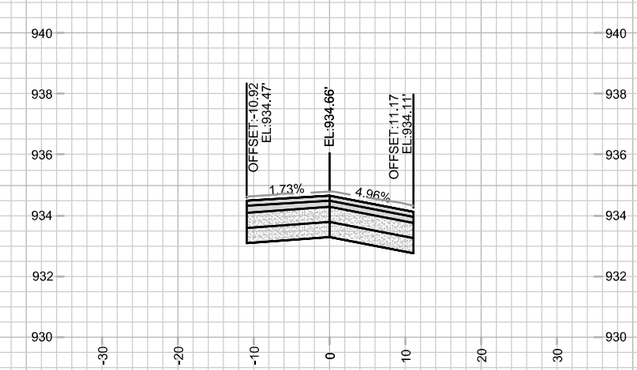

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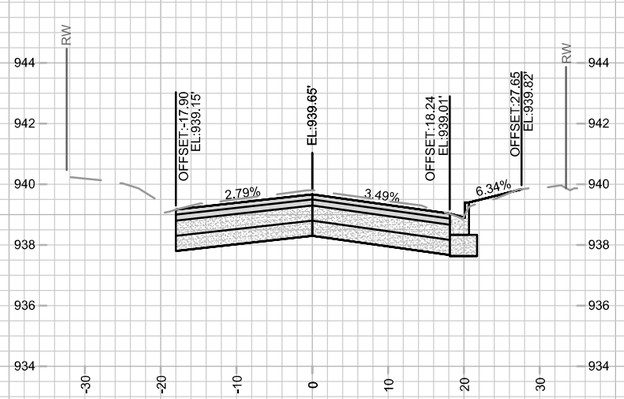

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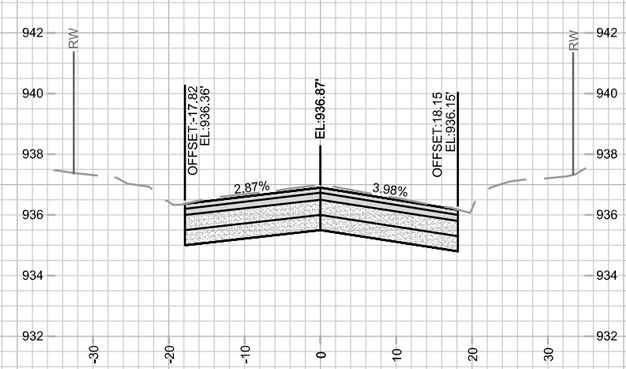

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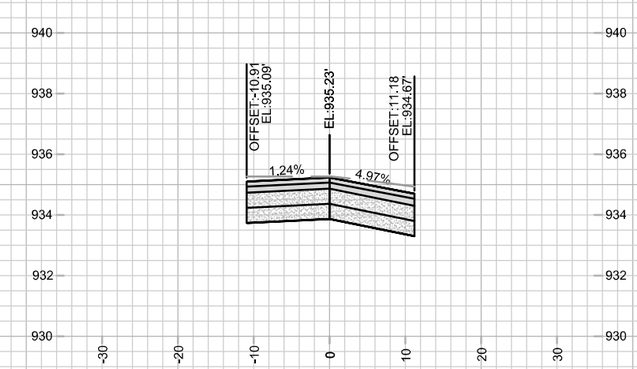


6+25.00

MARK	REVISION	DATE	BY
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT Date: 2/7/2025 11:32 AM Scale: 1" = 20'

15113 X-2

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

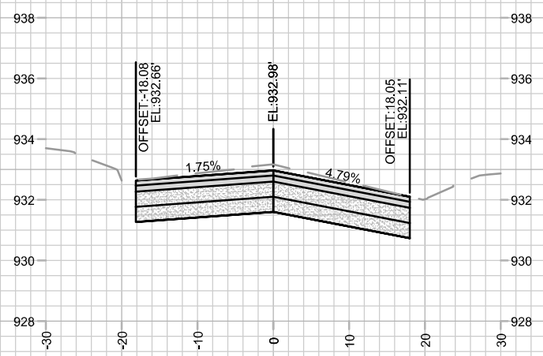
M:\DESIGN\Projects\15113\CAD\Streets\15113EN-Corridor.dwg

15113

X-2

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS

REVISION 1 - GCIT - 04/03/25
- UPDATED CROSS SECTIONS
- CROSS SECTION ADEDD



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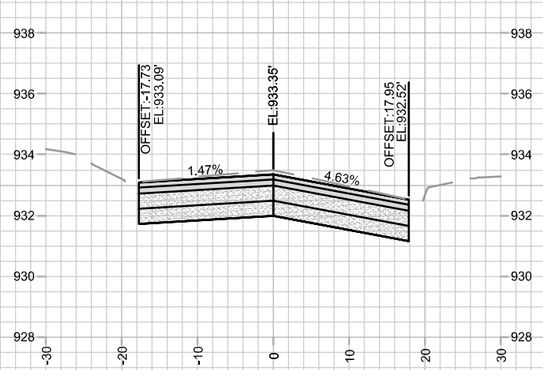

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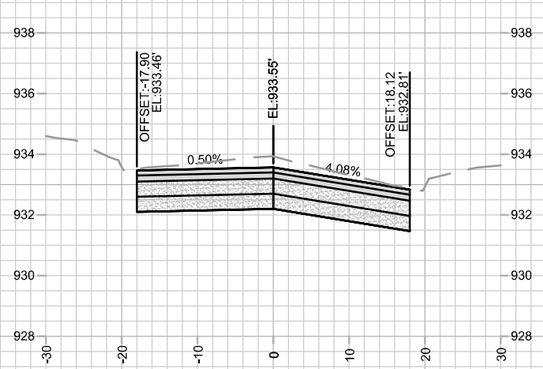

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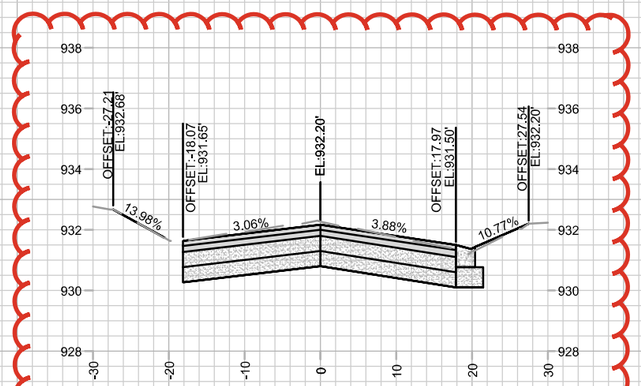
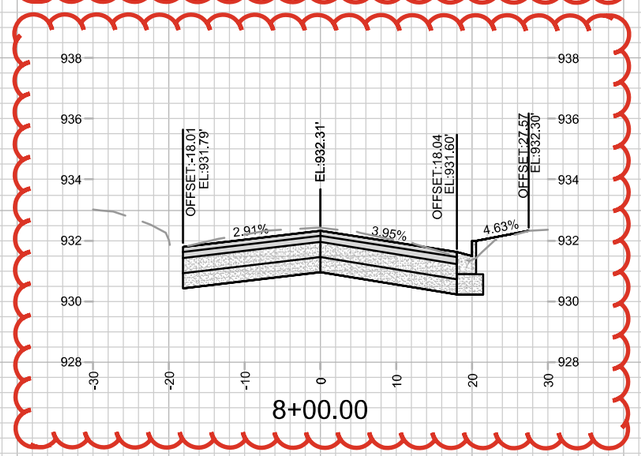


8+10.00 DWY LT & RT



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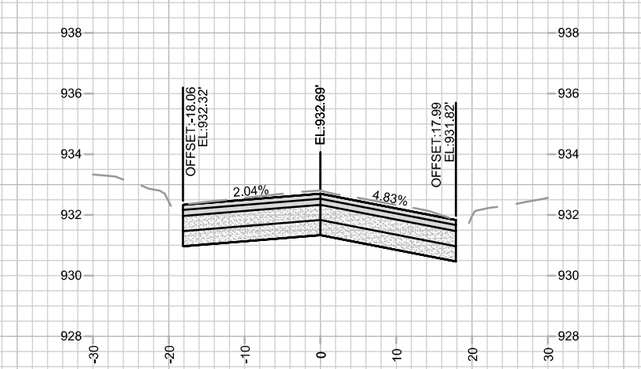

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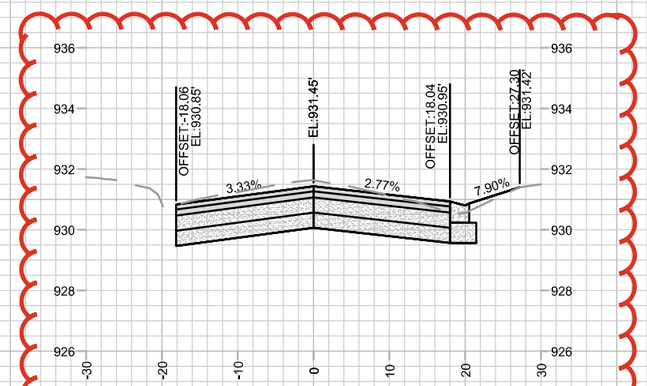

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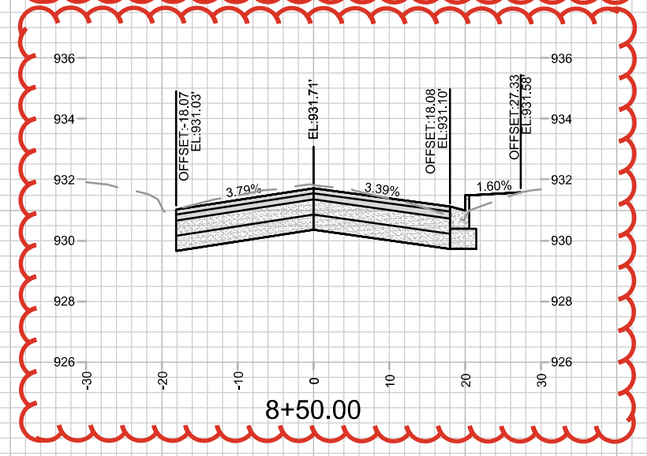

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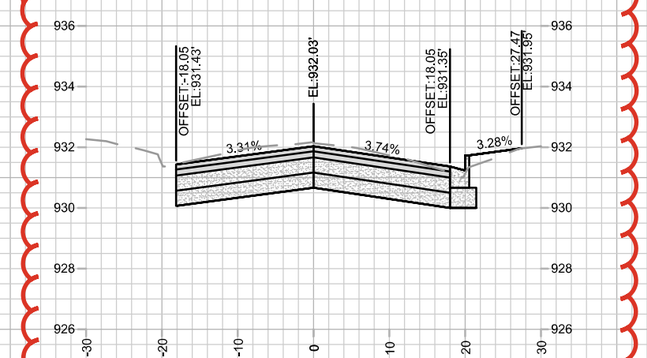

8+25.00

MARK	REVISION	DATE	BY
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REV1	CROSS SECTION ADDED	04/03/25	GIT
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT | Date: 4/3/2025 10:40 AM | Scale: 1" = 20'

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

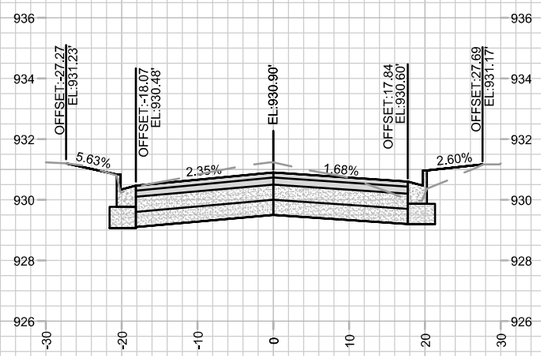
M:\DESIGN\Projects\15113\CAD\Streets\15113EN-Corridor.dwg

15113

X-3

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS

REVISION 1 - GCIT - 04/03/25
- CROSS SECTIONS SHIFTED DUE TO THE ADDITION OF THE CROSS SECTION FOR STA 8+25.00



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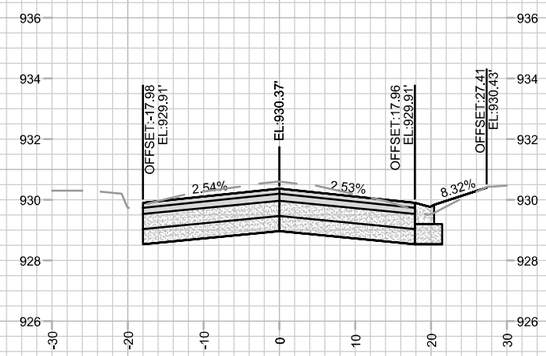

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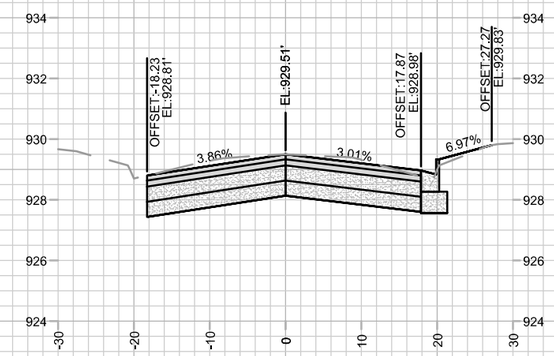

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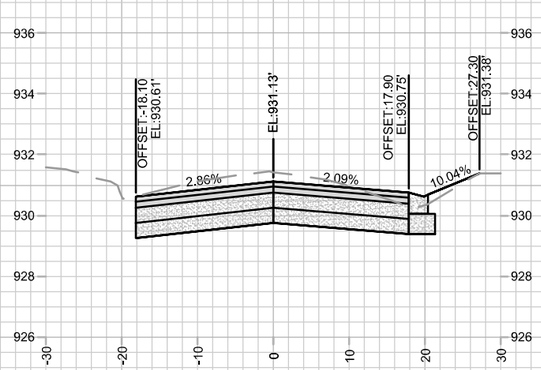

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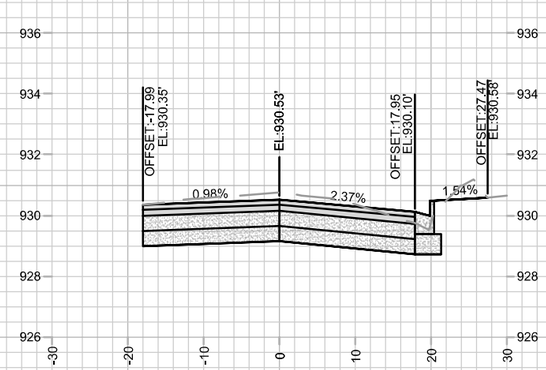

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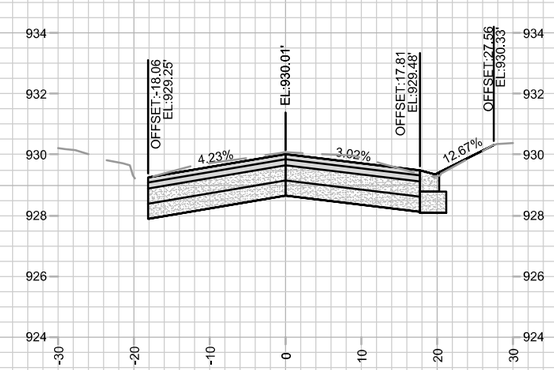

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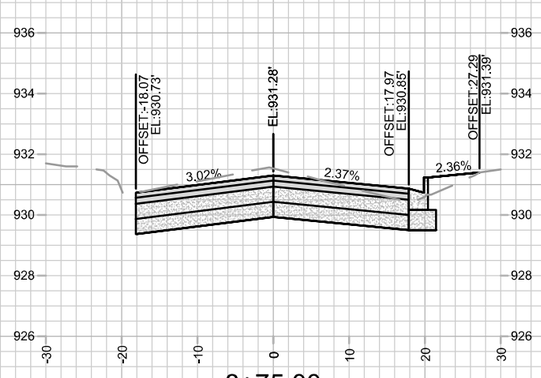

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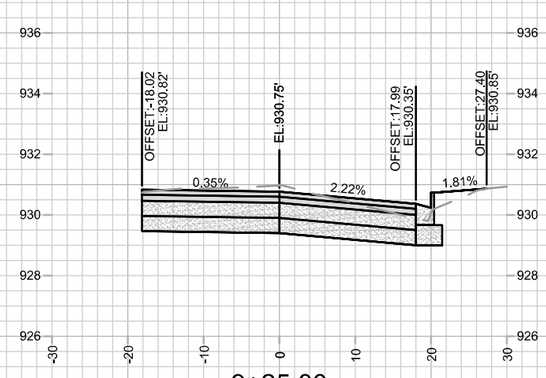

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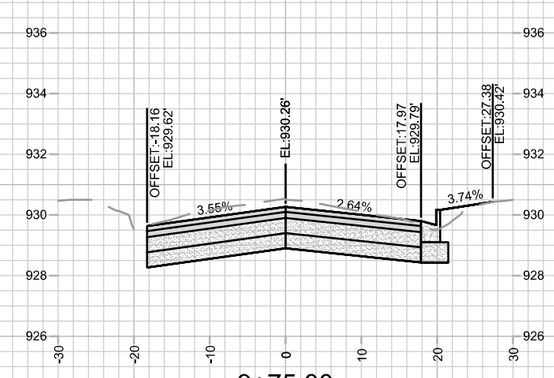

9+75.00

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REV1	UPDATED CROSS SECTIONS	04/03/25	GIT
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT
MARK	REVISION	DATE	BY

Designed By: GCIT Date: 4/3/2025 10:40 AM Scale: 1" = 20'

15113

X-4

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

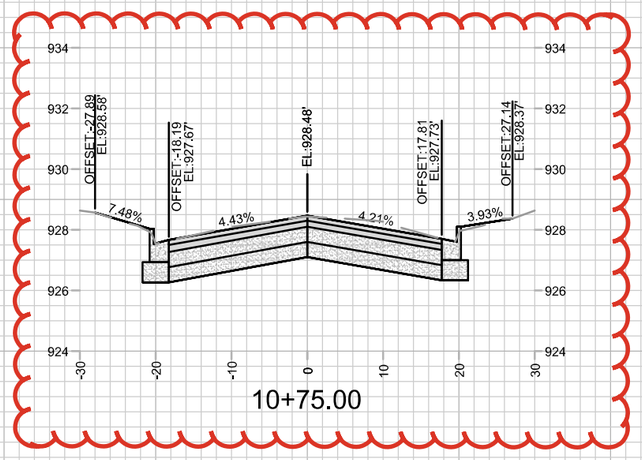
M:\DESIGN\Projects\15113\CAD\Streets\15113EN-Corridor.dwg

15113

X-4

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS

REVISION 1 - GCIT - 04/03/25
- UPDATED CROSS SECTIONS



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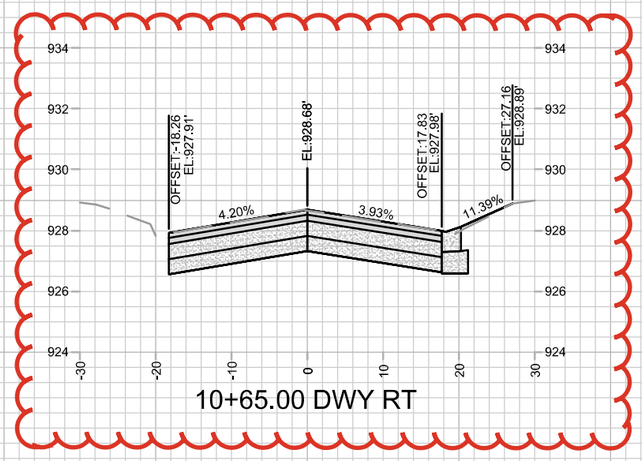

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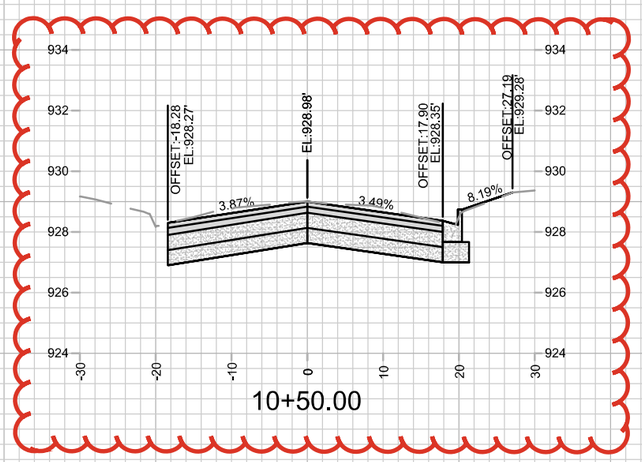

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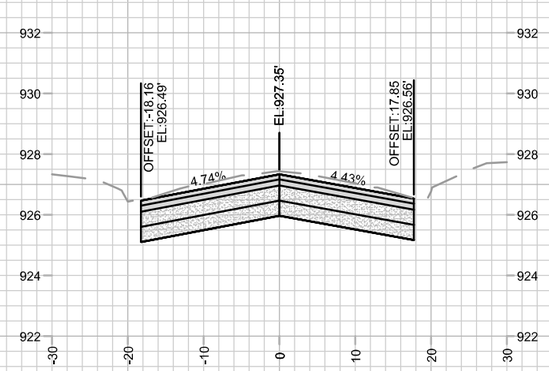

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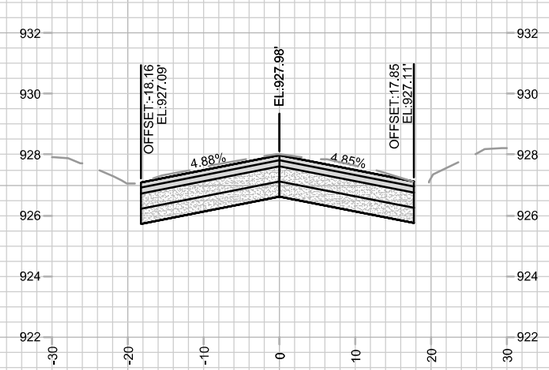

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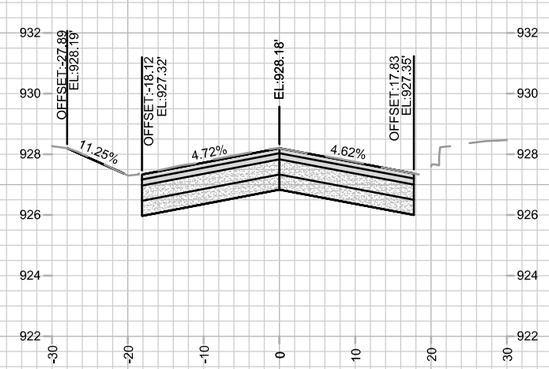

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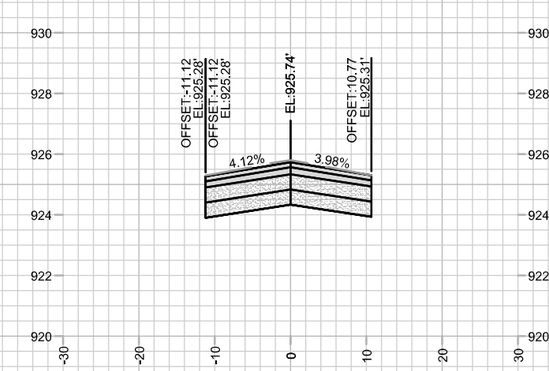

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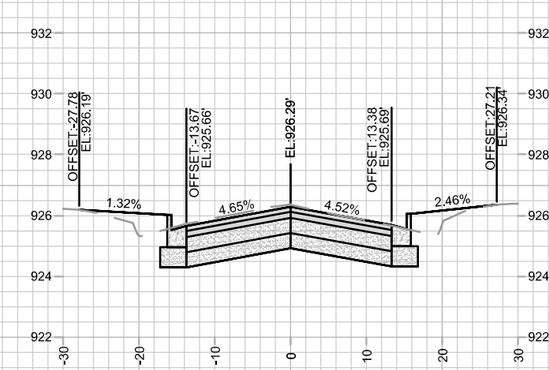

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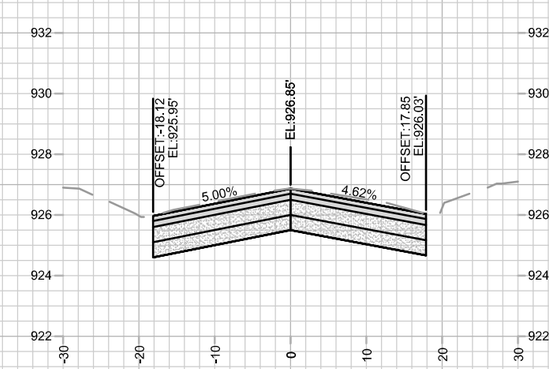

11+50.00

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REV1	UPDATED CROSS SECTIONS	04/03/25	GIT
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT
MARK	REVISION	DATE	BY

Designed By: GCIT Date: 4/3/2025 10:40 AM Scale: 1" = 20'

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

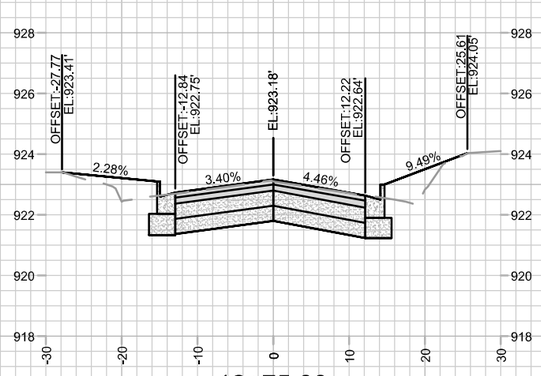
M:\DESIGN\Projects\15113\CAD\Streets\15113EN-Corridor.dwg

15113

X-5

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS

REVISION 1 - GCIT - 04/03/25
- CROSS SECTIONS SHIFTED DUE TO THE ADDITION OF THE CROSS SECTION FOR STA 8+25.00



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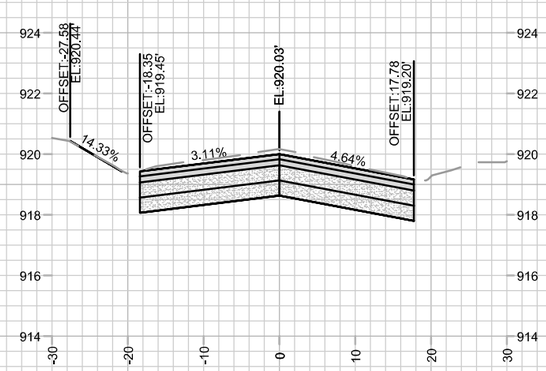

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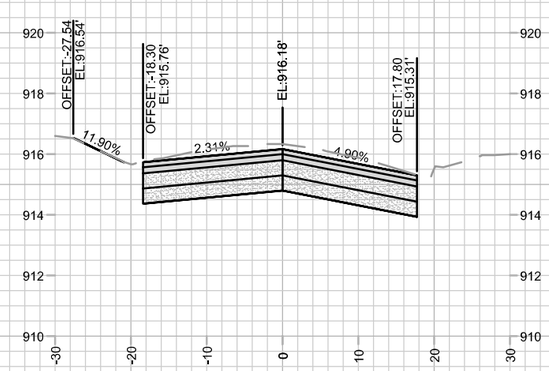

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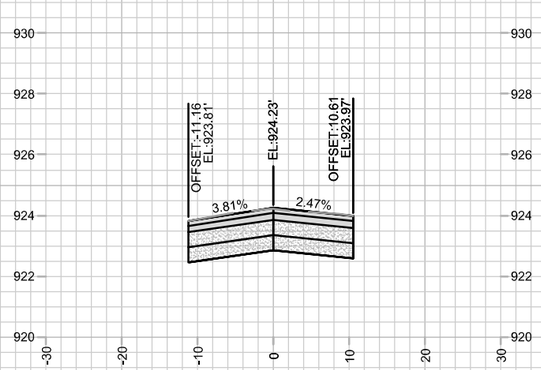

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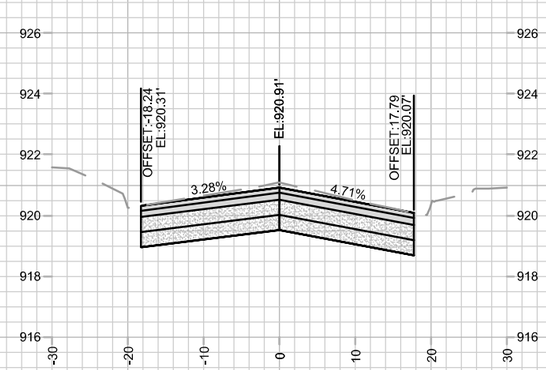

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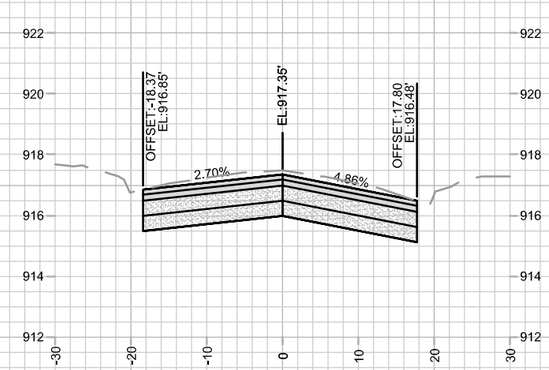

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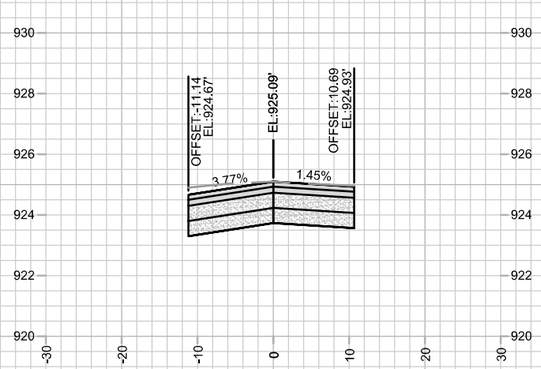

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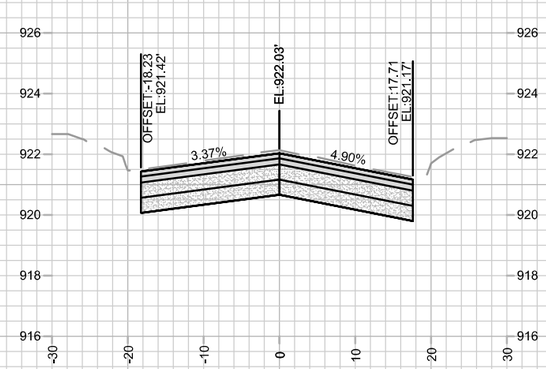

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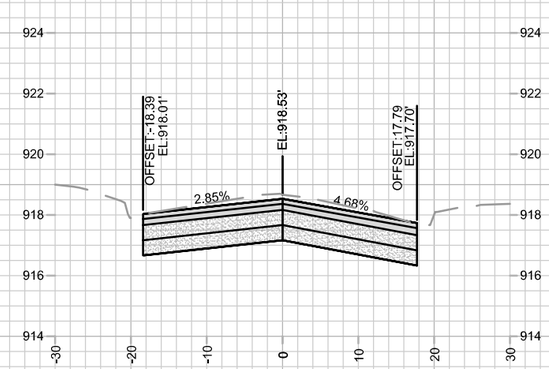

13+75.00

MARK	REVISION	DATE	BY
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REV1	UPDATED CROSS SECTIONS	04/03/25	GIT
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT Date: 4/3/2025 10:41 AM Scale: 1" = 20'

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 MADISON, WI

CONTRACT NO: 8766

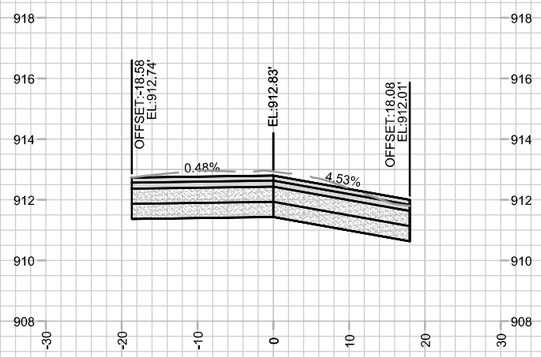
M:\DESIGN\Projects\15113\CAD\Streets\15113EN-Corridor.dwg

15113

X-6

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS

REVISION 1 - GCIT - 04/03/25
- CROSS SECTIONS SHIFTED DUE TO THE ADDITION OF THE CROSS SECTION FOR STA 8+25.00



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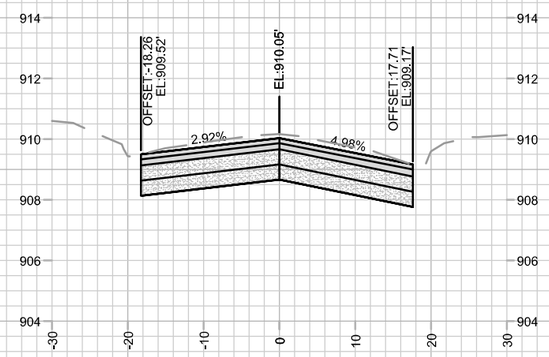

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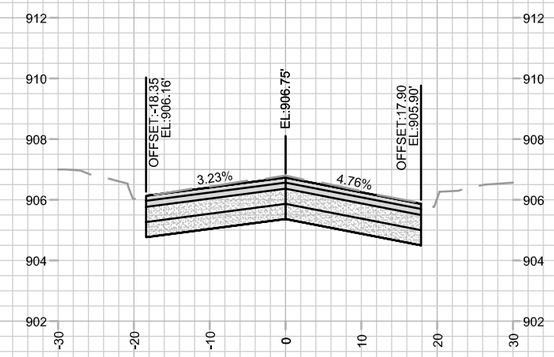

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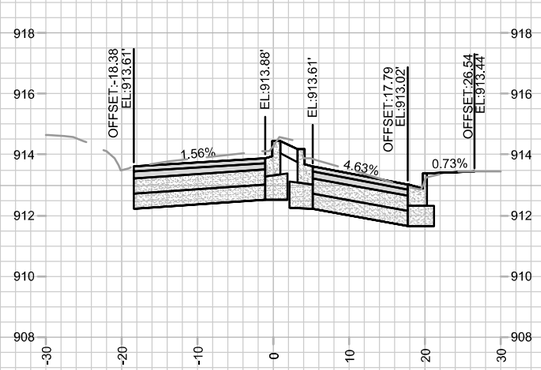

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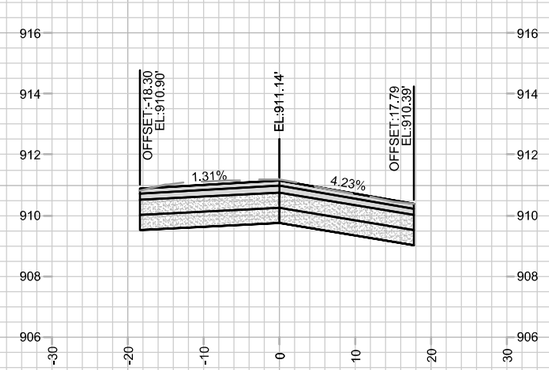

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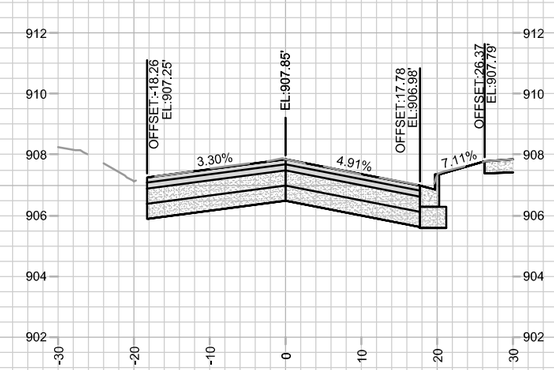

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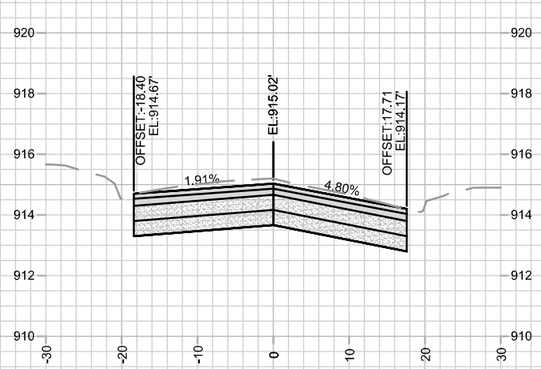

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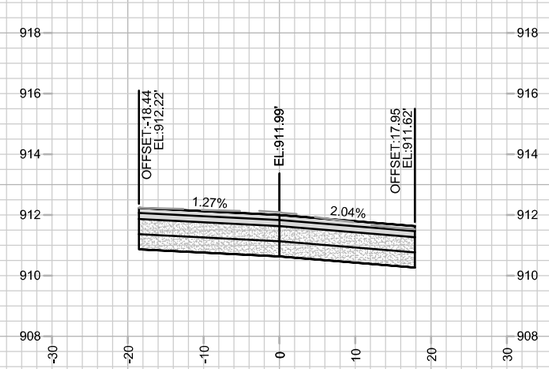

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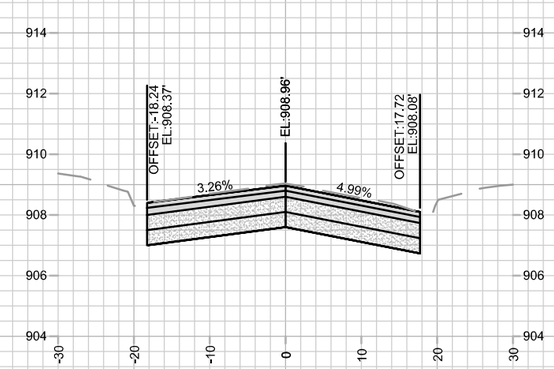

16+00.00

MARK	REVISION	DATE	BY
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REV1	UPDATED CROSS SECTIONS	04/03/25	GIT
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT | Date: 4/3/2025 10:41 AM | Scale: 1" = 20'

15113

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 MADISON, WI

N FRANKLIN AVENUE CROSS SECTIONS

CONTRACT NO: 8766

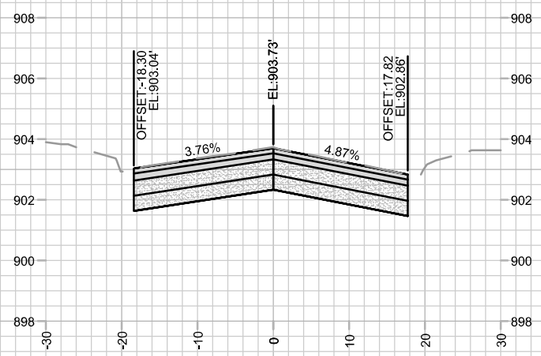
M:\DESIGN\Projects\15113\CAD\Streets\15113EN-Corridor.dwg

15113

X-7

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS

REVISION 1 - GCIT - 04/03/25
- CROSS SECTIONS SHIFTED DUE TO THE ADDITION OF THE CROSS SECTION FOR STA 8+25.00



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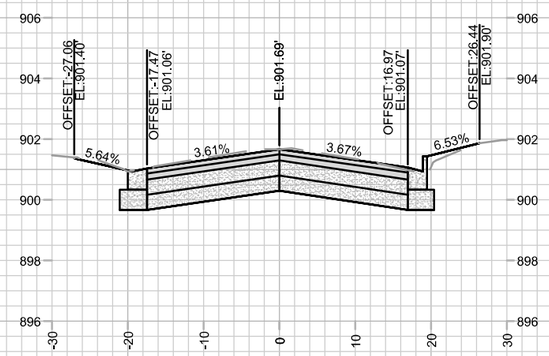

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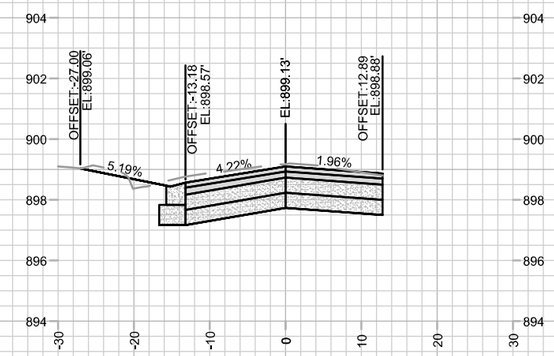

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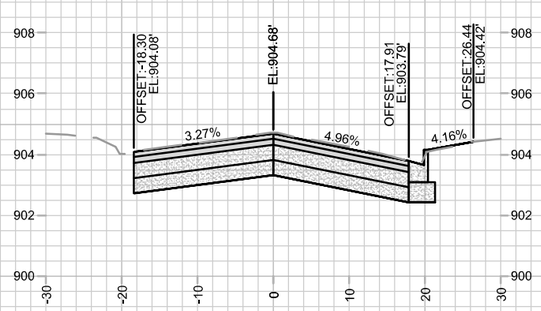

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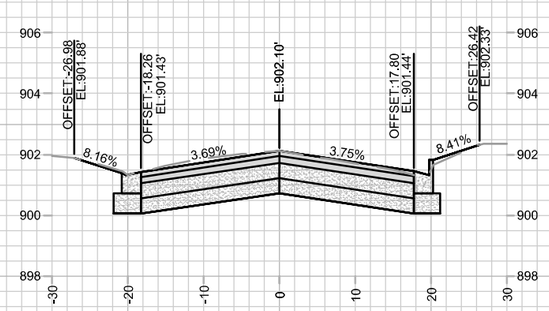

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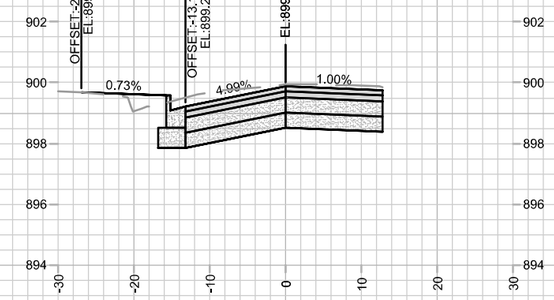

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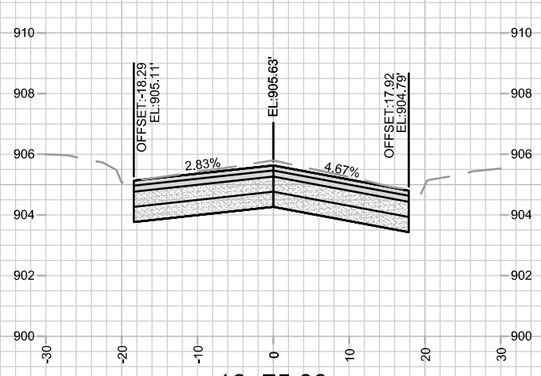

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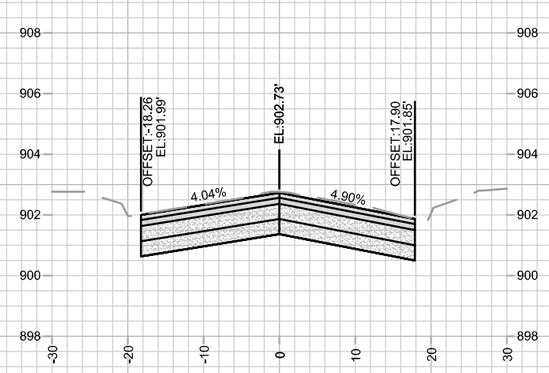

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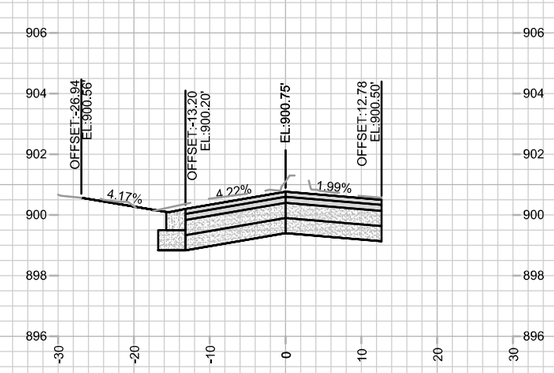

18+00.00 PED LT

MARK	REVISION	DATE	BY
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REV1	UPDATED CROSS SECTIONS	04/03/25	GIT
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT Date: 4/3/2025 10:41 AM Scale: 1" = 20'

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

M:\DESIGN\Projects\15113\CAD\Streets\15113EN-Corridor.dwg

15113

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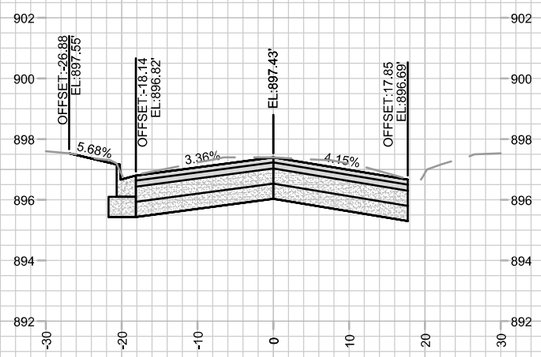
ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS

REVISION 1 - GCIT - 04/03/25
- CROSS SECTIONS SHIFTED DUE TO THE ADDITION OF THE CROSS SECTION FOR STA 8+25.00



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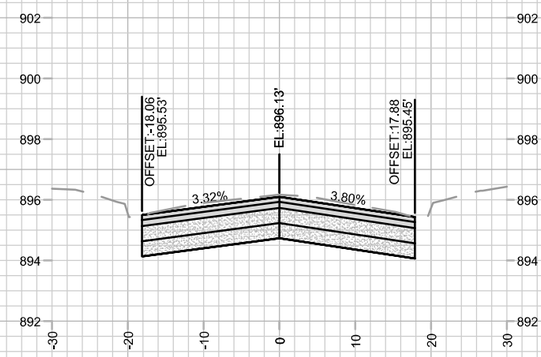

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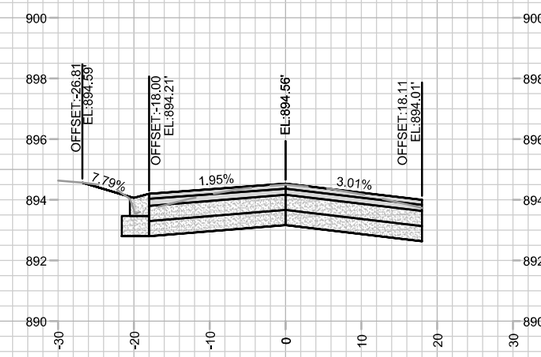

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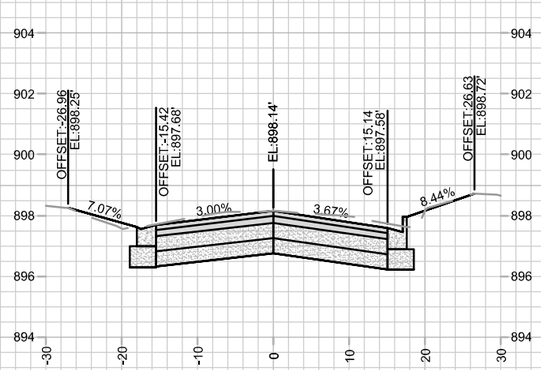

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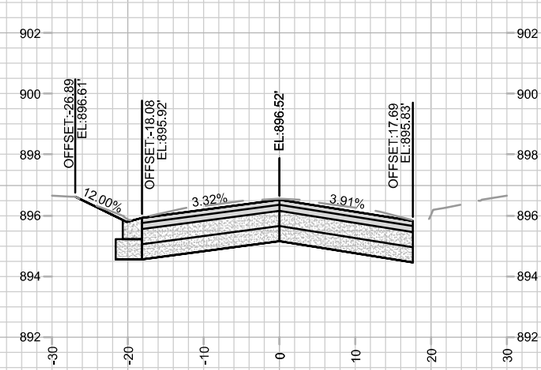

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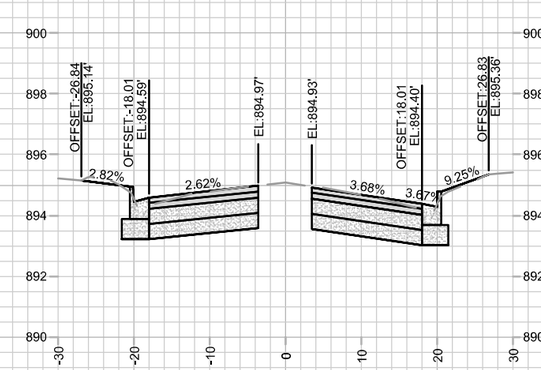

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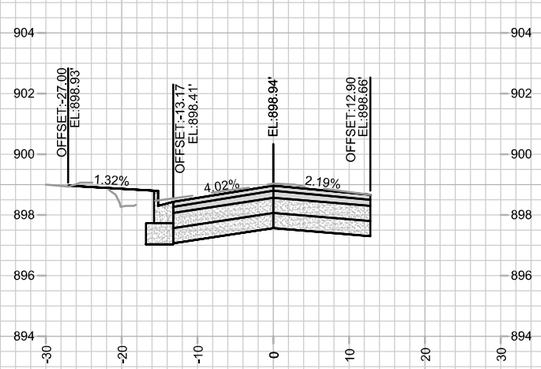

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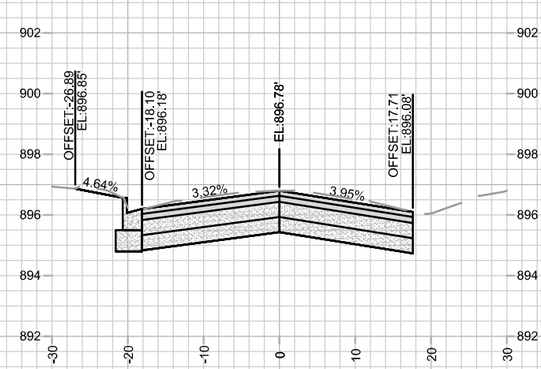

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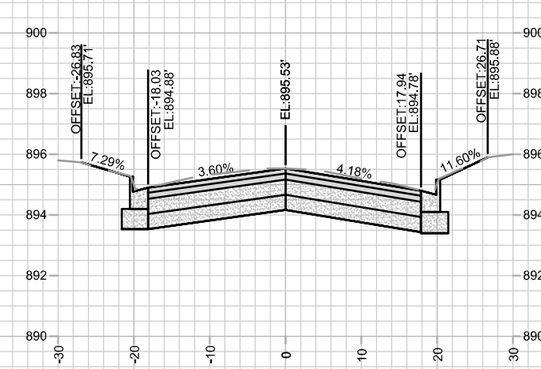

19+75.00

MARK	REVISION	DATE	BY
REV1	UPDATED CROSS SECTIONS	04/03/25	GIT
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT Date: 4/3/2025 10:41 AM Scale: 1" = 20'

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

M:\DESIGN\Projects\15113\CAD\Streets\15113EN-Corridor.dwg

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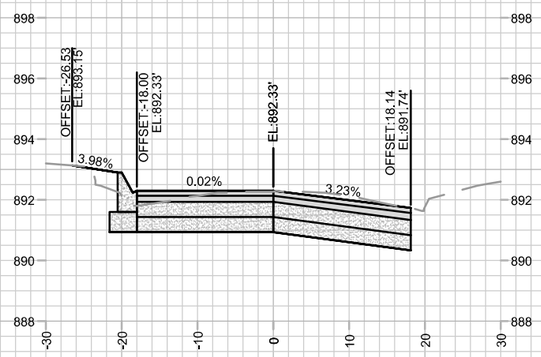
ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS

REVISION 1 - GCIT - 04/03/25
- CROSS SECTIONS SHIFTED DUE TO THE ADDITION OF THE CROSS SECTION FOR STA 8+25.00



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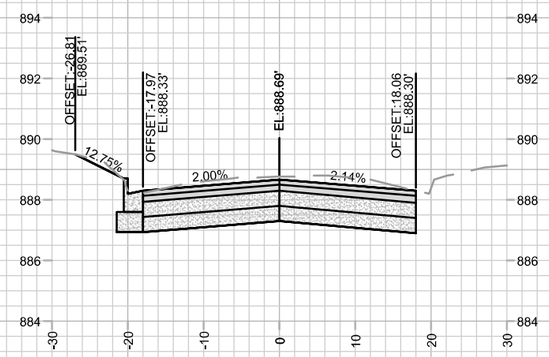

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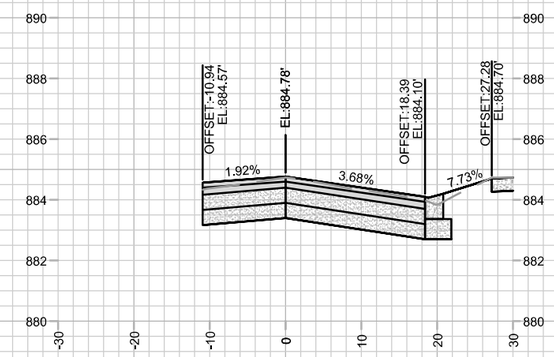

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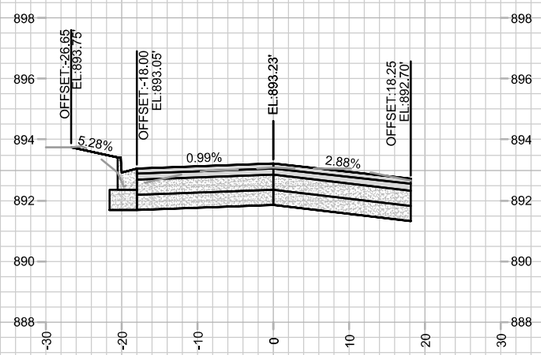

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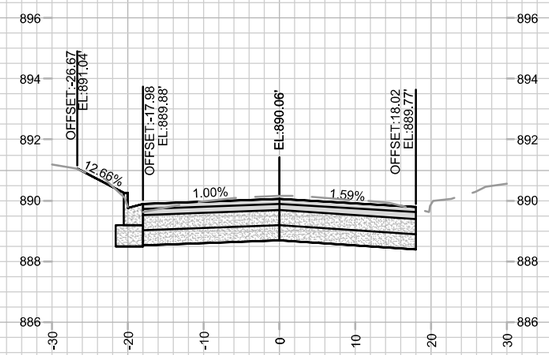

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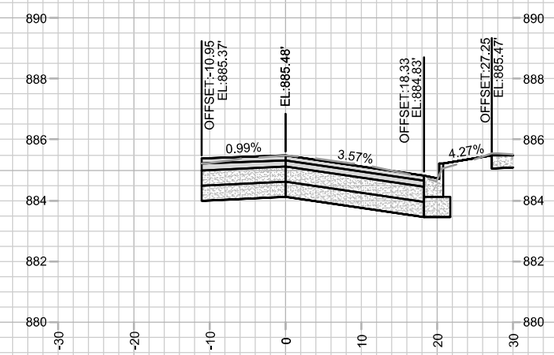

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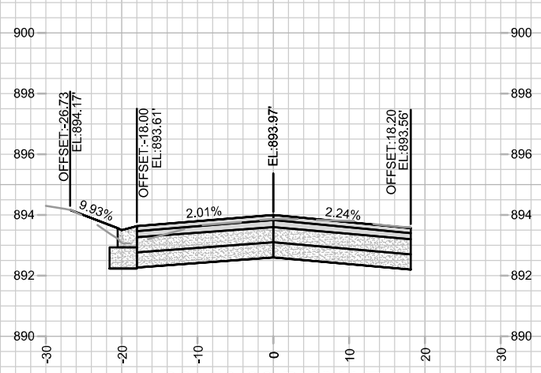

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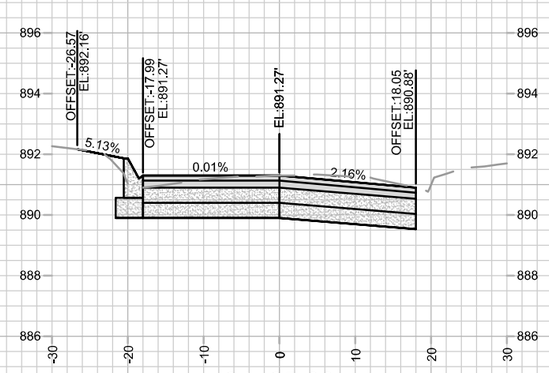

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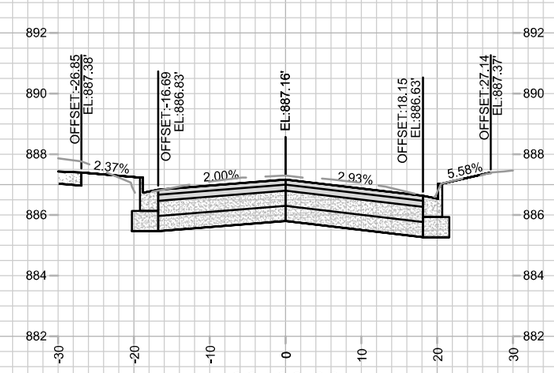

22+00.00

MARK	REVISION	DATE	BY
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REV1	UPDATED CROSS SECTIONS	04/03/25	GIT
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT | Date: 4/3/2025 10:42 AM | Scale: 1" = 20'

15113 | X-10

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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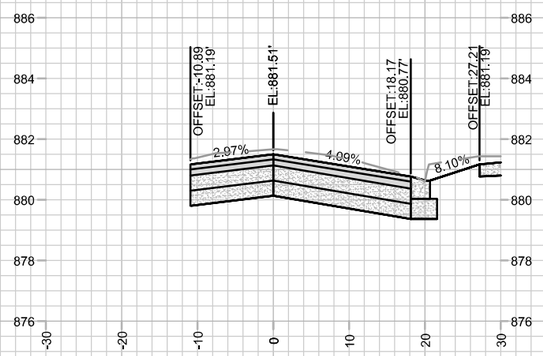
15113

X-10

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS

REVISION 1 - GCIT - 04/03/25
- CROSS SECTIONS SHIFTED DUE TO THE ADDITION OF THE CROSS SECTION FOR STA 8+25.00



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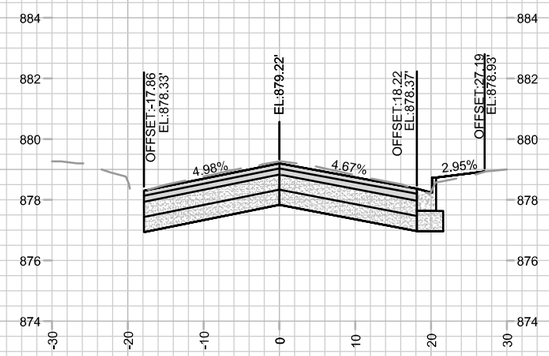

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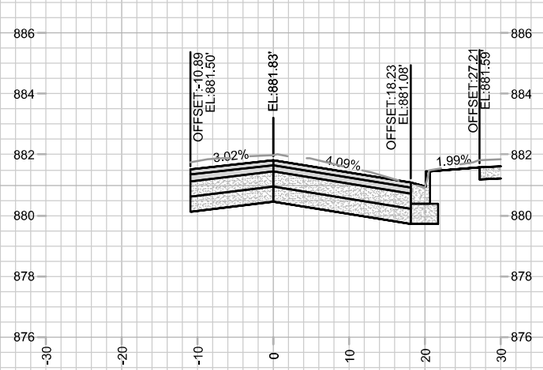

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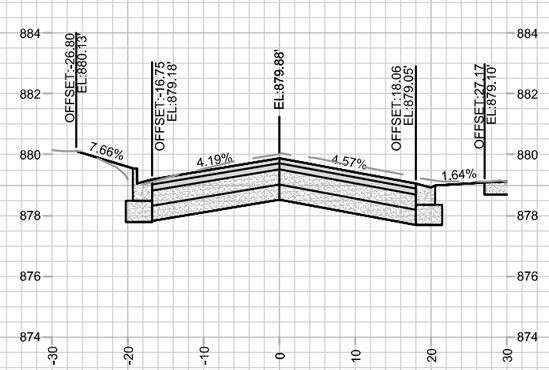

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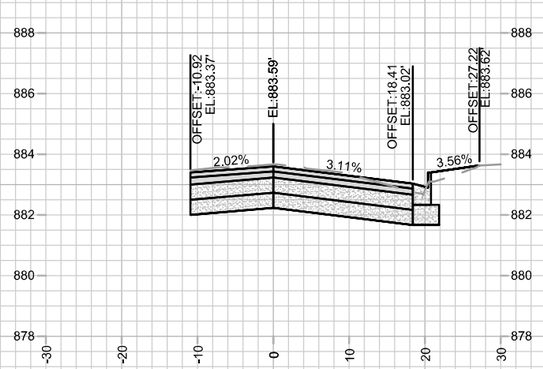

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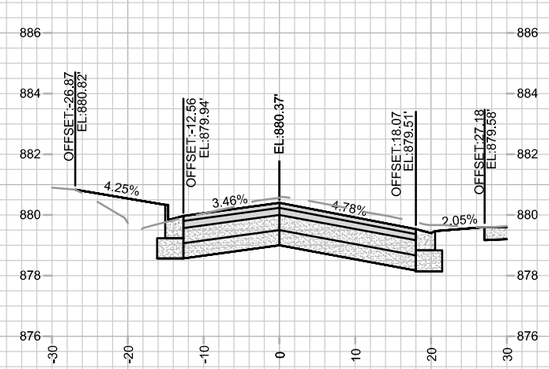

23+00.00 DWY RT

MARK	REVISION	DATE	BY
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REV1	UPDATED CROSS SECTIONS	04/03/25	GIT
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT | Date: 4/3/2025 10:42 AM | Scale: 1" = 20'

15113

N FRANKLIN AVENUE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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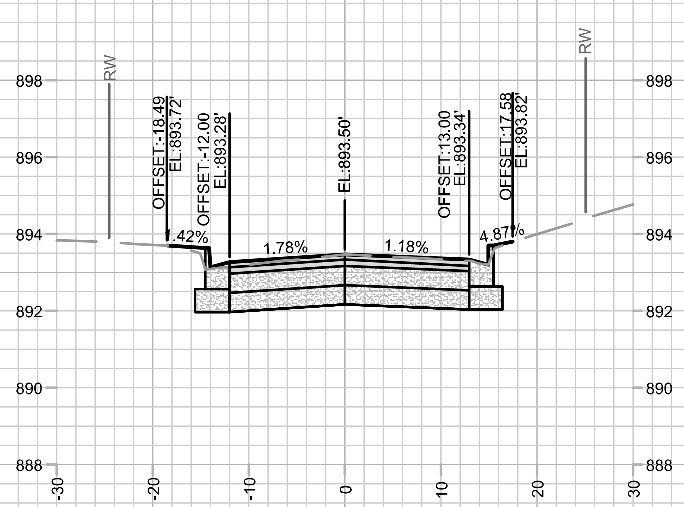
ADDENDUM 1 - GCIT - 02/11/25 - UPDATED CROSS SECTIONS WITH NEW CL PROFILE ELEVATIONS



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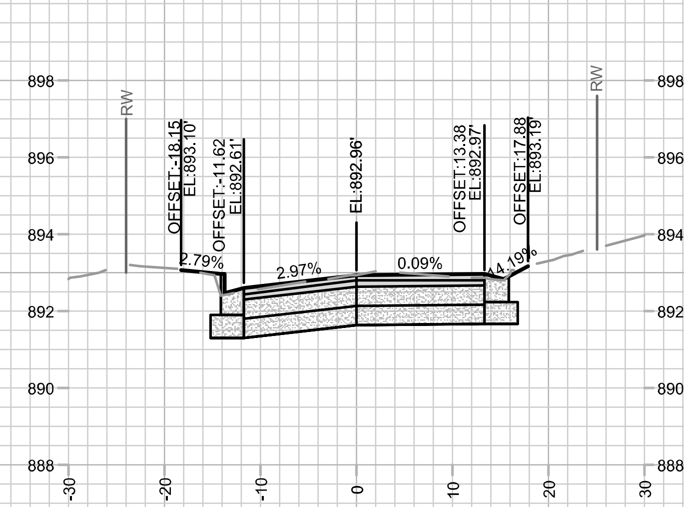

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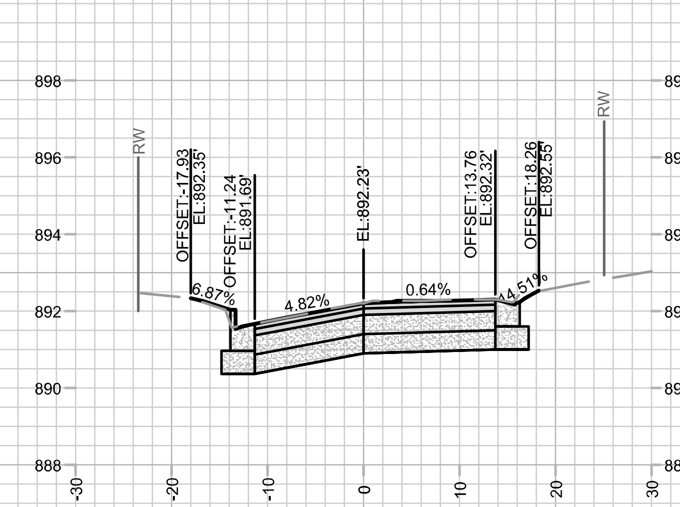

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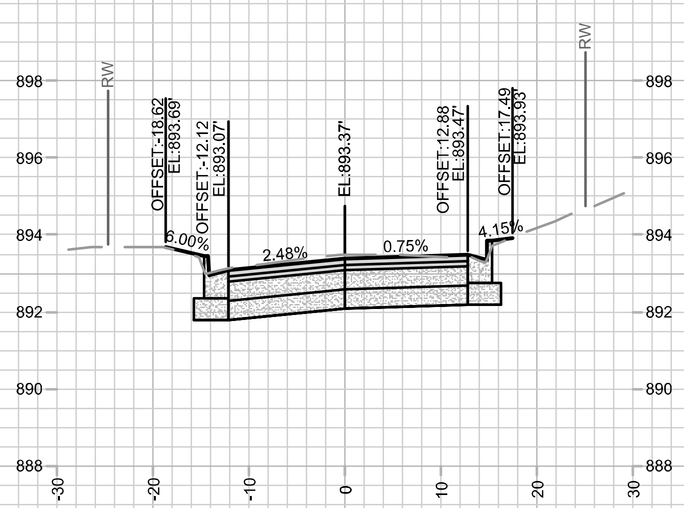

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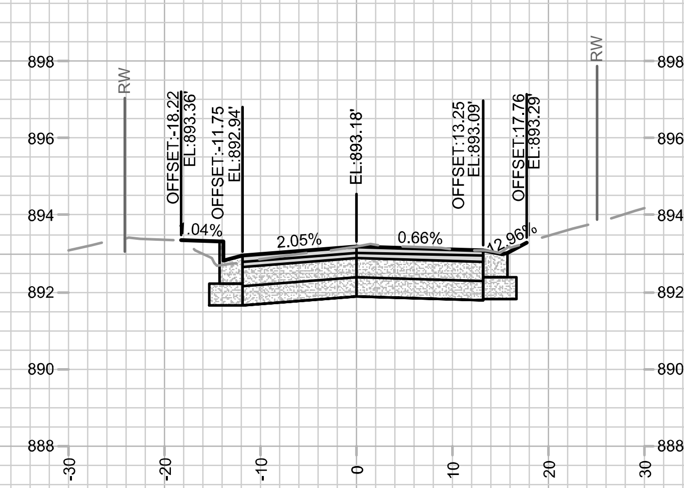

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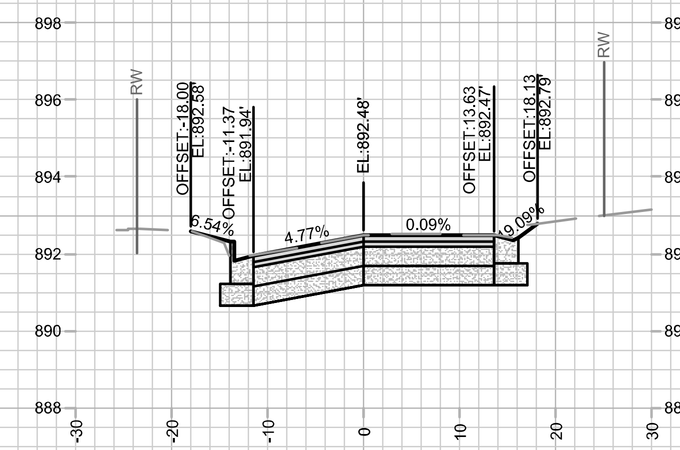

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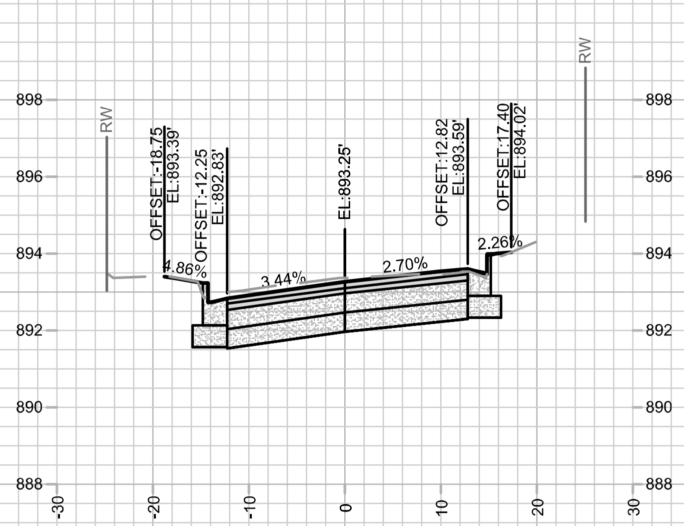

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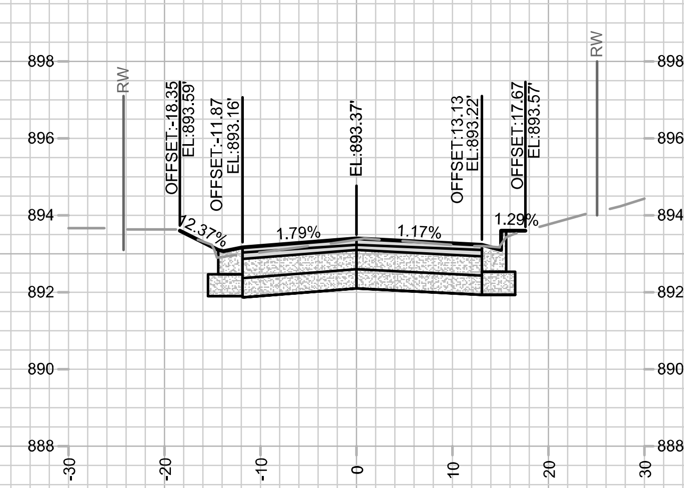

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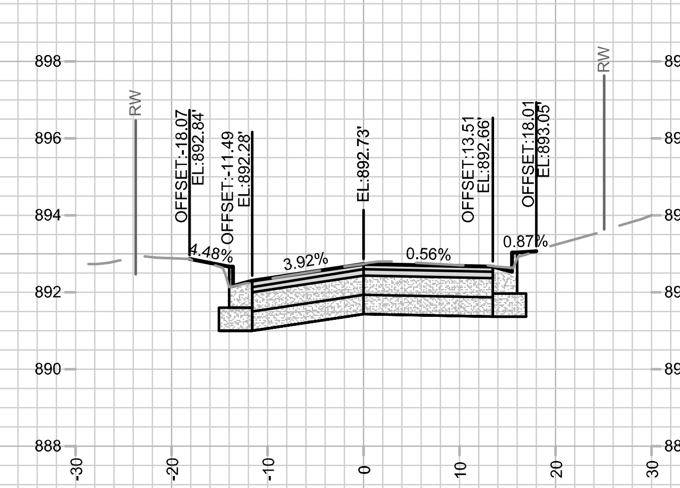

2+25.00

MARK	REVISION	DATE	BY
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ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT Date: 2/7/2025 11:34 AM Scale: 1" = 20'

15113 X-12

15113

MADISON, WI

CONTRACT NO: 8766

LYNN TERRACE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

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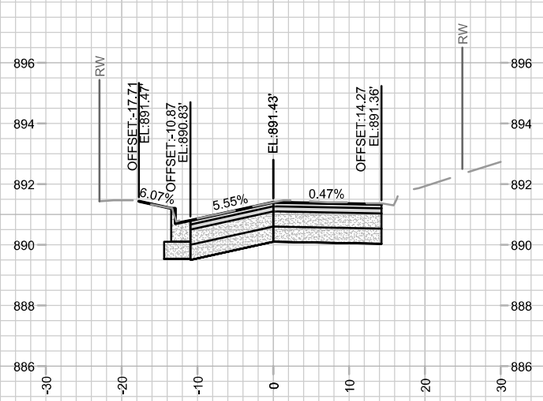
X-12

ADDENDUM 1 - GCIT - 02/11/25
- UPDATED CROSS SECTIONS
WITH NEW CL PROFILE
ELEVATIONS



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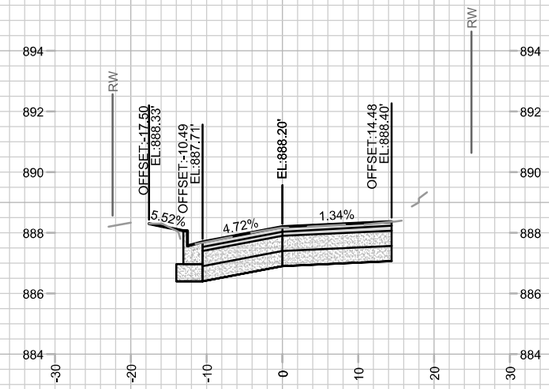
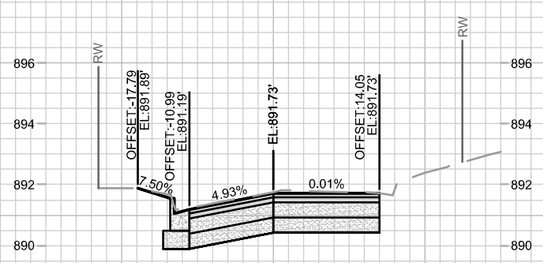


4+25.00 END PROJECT



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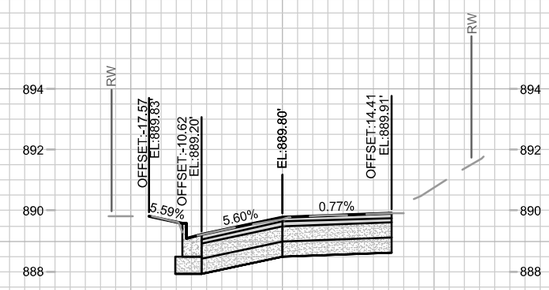

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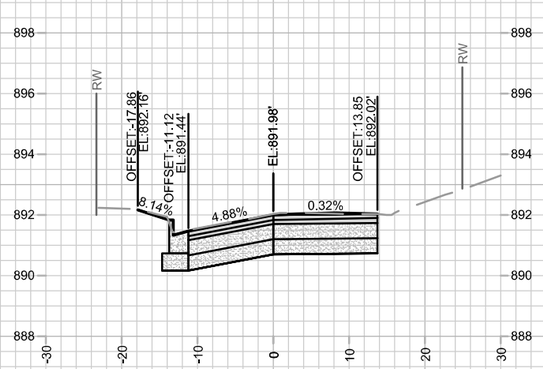

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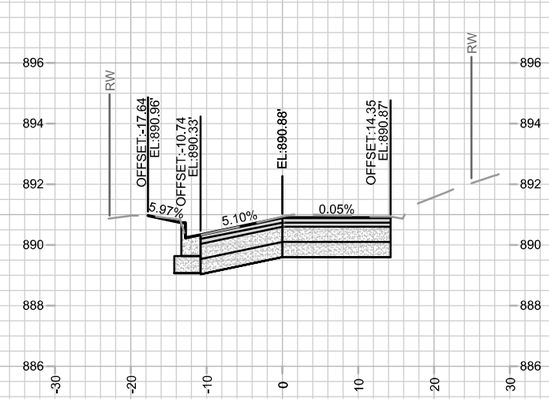

3+75.00

MARK	REVISION	DATE	BY
ADD1	UPDATED CL ELEVATIONS	02/11/25	GIT

Designed By: GCIT Date: 2/7/2025 11:34 AM Scale: 1" = 20'

15113

LYNN TERRACE CROSS SECTIONS

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025 MADISON, WI

CONTRACT NO: 8766

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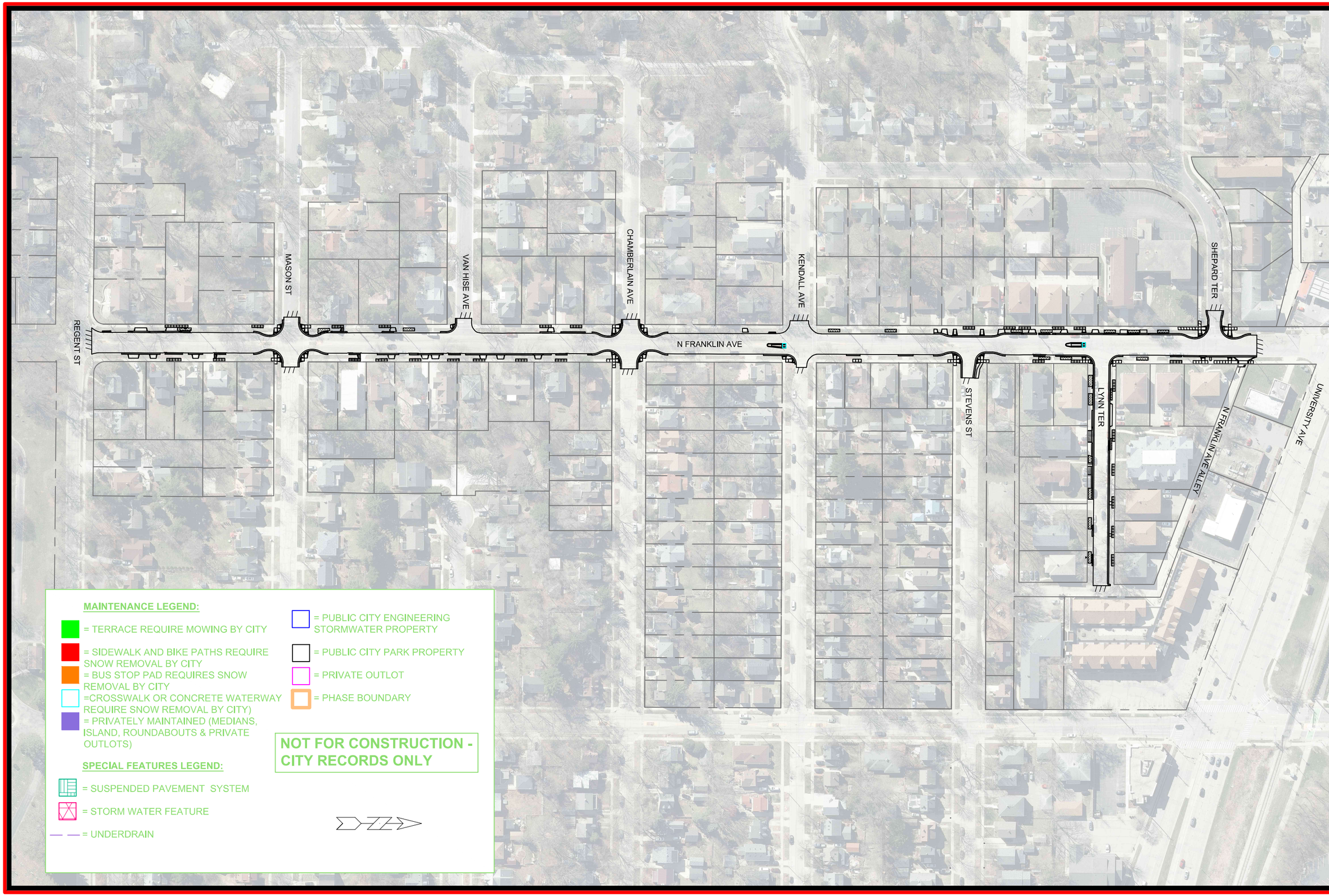
X-13



MARK	REVISION	DATE	BY
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Designed By: GGIT | Date: 1/17/2025 2:18 PM | Scale: 1:150

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15113

MAINTENANCE PLAN

N FRANKLIN AVENUE & LYNN TERRACE - ASSESSMENT DISTRICT 2025

MADISON, WI

CONTRACT NO: 8766

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CITY OF MADISON WISCONSIN

15113

MN-1