ADDENDUM #1 - 6/16/2025
REVISED SHEETS: D-1, D-2, D-7, INT-2, INT-3, P-1, P-2, P-4, U-1, U-2, U-3, U-5, W-1, W-2, W-5, W-7, E-1, E-2, E-4, E-7, AND E-8.
REVISION #1 - 8/28/2025
REVISED SHEETS: D-6, INT-2, INT-3, INT-4, INT-6, INT-7, P-1, P-2, P-3, P-4, P-5, P-6, U, W, E, AND ALL X SHEETS.
REVISION #2 - 11/10/2025
REVISED SHEETS: D-6, D-7, INT 1 - INT 4, INT-6, P-1, P-2, P-4, U-1 - U-7, U-12 - U-15, W-3, X-1 - X-7, X-9, AND X-10.
REVISION #3 - 02/20/2025
REVISED SHEETS: U-1, U-4, U-13, U-14, W-1, AND W-7.
REVISION #4 - 04/24/2026
REVISED SHEETS: D-6, INT 1 - INT 4, P-1, P-2. P-4, U-13, X-3 - X-6, AND X-11.
REVISION #5 - 05/26/2026
REVISED SHEETS: INT-6, P-4, U-4, U-13, AND U-14.

CITY OF MADISON

CITY ENGINEERING DIVISION
DEPARTMENT OF PUBLIC WORKS
PLAN OF PROPOSED IMPROVEMENT

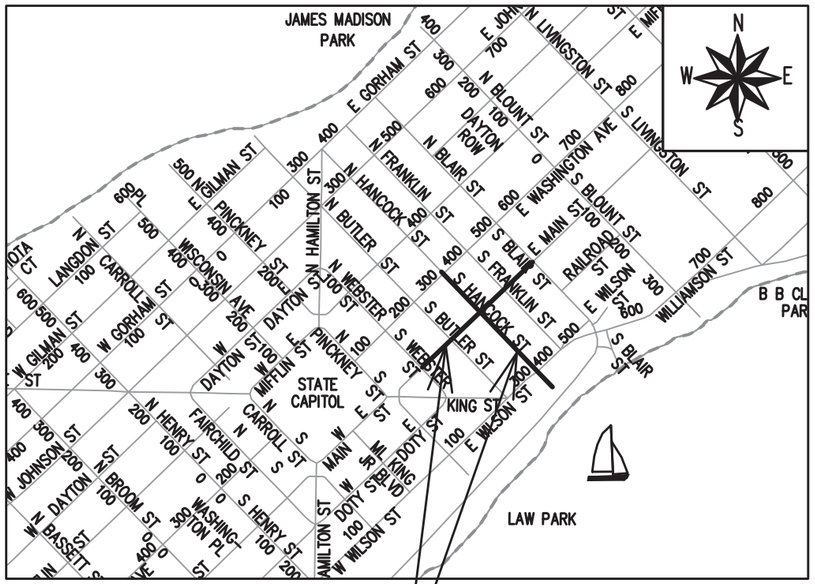
E. MAIN STREET & S. HANCOCK STREET
ASSESSMENT DISTRICT - 2025

CITY PROJECT NO. 15125
CONTRACT NO. 8784

SHEET NO.	1	TITLE
SHEET NO.	D1-D4	TYPICAL SECTIONS
SHEET NO.	D5-D9	DETAILS
SHEET NO.	INT1-INT7	INTERSECTION PLAN
SHEET NO.	EC1-EC9	EROSION CONTROL PLAN
SHEET NO.	GI1	GREEN INFRASTRUCTURE
SHEET NO.	P1-P6	PLAN & PROFILE
SHEET NO.	U1-U11	SEWER PLAN & PROFILE
SHEET NO.	U12	SANITARY SEWER SCHEDULE
SHEET NO.	U13-U15	STORM SEWER SCHEDULE
SHEET NO.	W1-W8	WATER PLAN & PROFILE
SHEET NO.	W9-W11	WATER IMPACT PLAN
SHEET NO.	W12	WATER ESTIMATE OF MATERIALS
SHEET NO.	E1-E9	ELECTRICAL PLAN
SHEET NO.	PM1-PM13	PAVEMENT MARKINGS PLAN
SHEET NO.	TC1-TC2	TRAFFIC CONTROL PLAN
SHEET NO.	X1-X16	CROSS SECTIONS
SHEET NO.	MN1	MAINTENANCE PLAN (CITY USE ONLY)

CONVENTIONAL SIGNS
FIELD VERIFY ALL UTILITY LOCATIONS

GAS	G
STORM SEWER	ST
SANITARY SEWER	SAN
WATER	W
BURIED ELECTRIC	E
OVERHEAD ELECTRIC	OH
POWER POLE	
ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD	
COMBUSTIBLE FLUIDS	



PROJECT LOCATION

EARTH WORK SUMMARY:
EXCAVATION CUT(MEASURED PLAN QUANTITY) = 4,855 C.Y.
ESTIMATED UNDISTRIBUTED UNDERCUT= 300 C.Y.
TOTAL UNCLASSIFIED EXCAVATION CUT = 5,155 C.Y.

NOTES:
ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS. SIDEWALK RAMPS AND CURB THRU SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1" PER 12", SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 1.50%. 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%.

PUBLIC IMPROVEMENT PROJECT APPROVED

APRIL 15, 2025

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

Chris Petykowski 06/11/2025

City Engineer — Date

WATER MAIN DESIGNED BY:
WISCONSIN — ADAM R. WIEDERHOEFT E-41559 MADISON WI — PROFESSIONAL ENGINEER
06/11/2025

STREET DESIGNED BY:
WISCONSIN — ANDREW J. ZWIEG E-41753 MADISON WI — PROFESSIONAL ENGINEER

ELECTRICAL DESIGNED BY:
WISCONSIN — GRETCHEN M AVILES PINEIRO E-47473 MADISON WI — PROFESSIONAL ENGINEER
06/11/2025

STORM SEWER DESIGNED BY:
WISCONSIN — JANET SCHMIDT E-34681 MADISON WI — PROFESSIONAL ENGINEER
06/11/2025

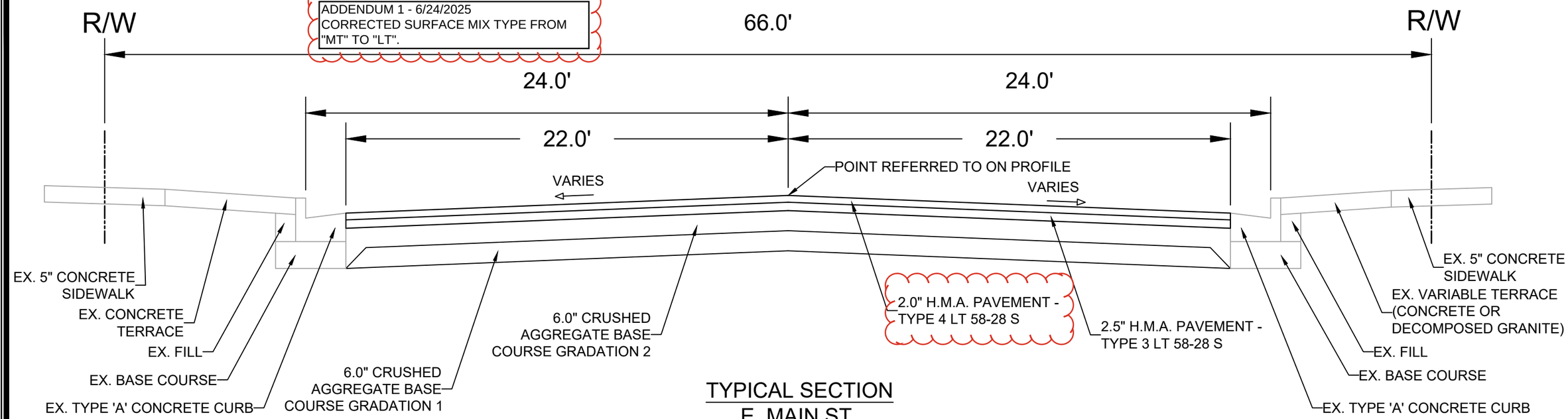
GREEN INFRASTRUCTURE DESIGNED BY:
WISCONSIN — PHILIP D GAEBLER E-44568 MADISON WI — PROFESSIONAL ENGINEER
06/11/2025

PAVEMENT MARKINGS & TRAFFIC CONTROL DESIGNED BY:
WISCONSIN — THOMAS A. MOHR E-42481 MADISON WI — PROFESSIONAL ENGINEER

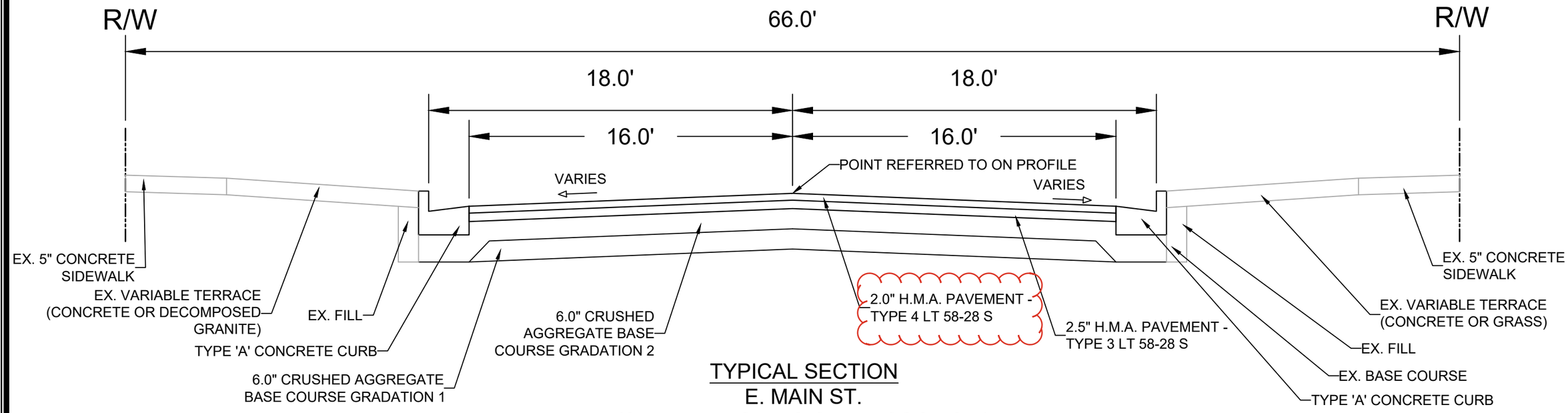
SANITARY SEWER DESIGNED BY:
WISCONSIN — MARK D. MODER E-33979 MADISON WI — PROFESSIONAL ENGINEER
06/11/2025

PLOT SCALE: 1" = 1'
PLOT NAME: ----
REV. DATE: 6/3/2025 8:35 AM
ORGINATOR: CITY_OF_MADISON
FILE NAME: M:\DESIGN\Projects\15125\CAD\Streets\15125EN-TitleSheet.dwg

ADDENDUM 1 - 6/24/2025
CORRECTED SURFACE MIX TYPE FROM "MT" TO "LT".



TYPICAL SECTION
E. MAIN ST.
(S. WEBSTER ST. TO S. BUTLER ST.)



TYPICAL SECTION
E. MAIN ST.
(S. BUTLER ST. TO S. HANCOCK ST.)

SPECIAL NOTES:

1. SEE P AND X SHEETS FOR CROSS SLOPES.
2. ALL SECTION ITEMS MARKED AS EXISTING SHALL REMAIN UNLESS MARKED AS REPLACE IN LOCATIONS SHOWN ON INT AND/OR P-SHEETS.
3. ALL NON-CONCRETE AREAS THAT ARE DISTURBED SHALL BE RESTORED WITH 6" TOPSOIL, SEED, AND MATTING, UNLESS OTHERWISE NOTED.

E. MAIN ST. PAVEMENT SHALL BE TYPE "B" PER S.D.D. 4.02

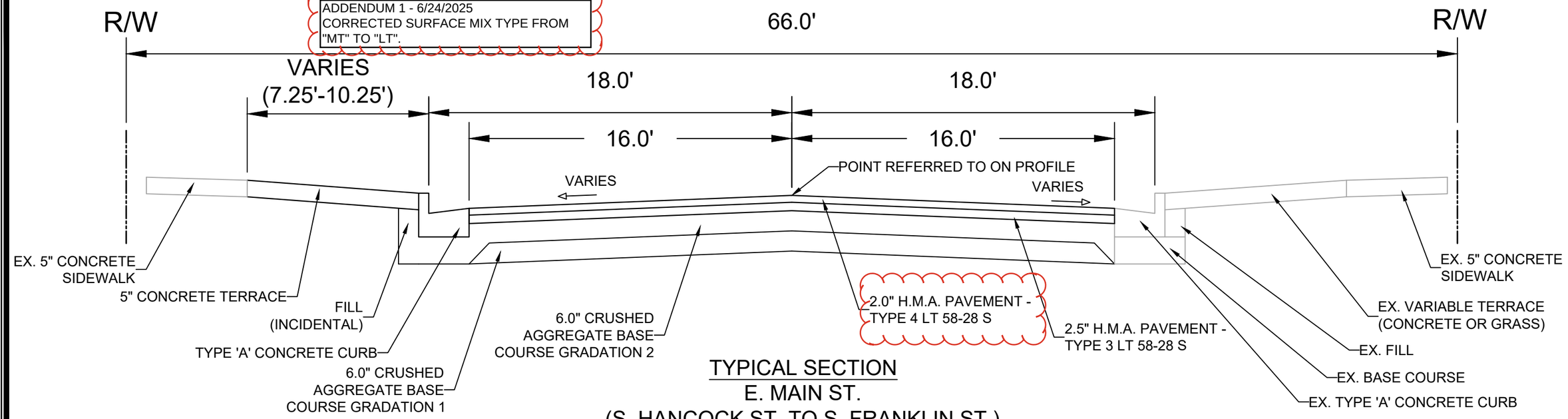
MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA
Date: 05/27/2025 4:00 PM
Scale: 1"=5'
15125
D-1

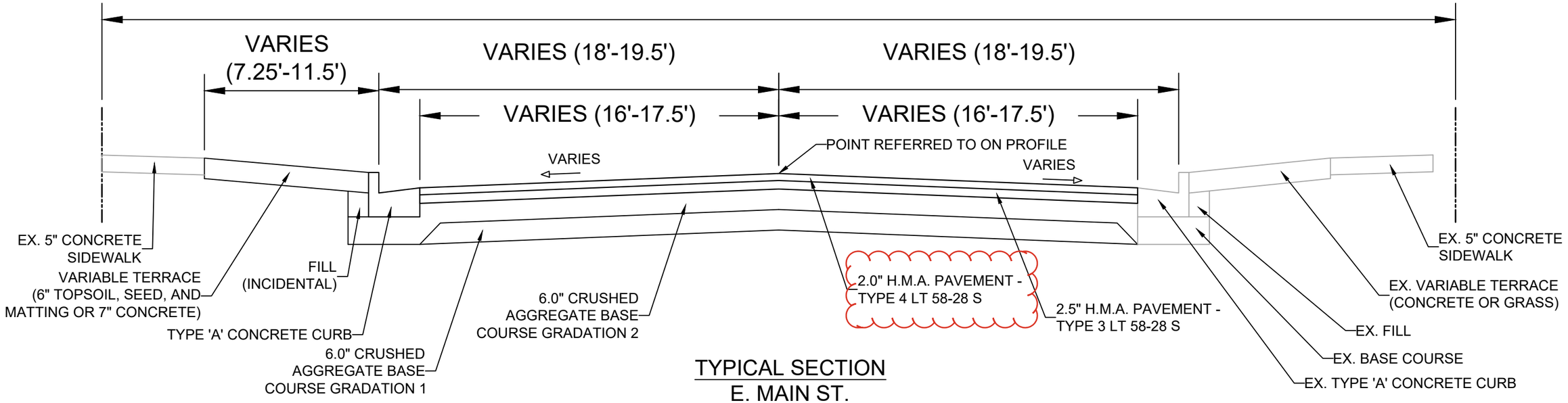
15125
TYPICAL SECTIONS
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2024
MADISON, WI
CONTRACT NO: 8784
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Details.dwg

15125
D-1

ADDENDUM 1 - 6/24/2025
CORRECTED SURFACE MIX TYPE FROM "MT" TO "LT".



TYPICAL SECTION
E. MAIN ST.
(S. HANCOCK ST. TO S. FRANKLIN ST.)



TYPICAL SECTION
E. MAIN ST.
(S. FRANKLIN ST. TO S. BLAIR ST.)

SPECIAL NOTES:

1. SEE P AND X SHEETS FOR CROSS SLOPES.
2. ALL SECTION ITEMS MARKED AS EXISTING SHALL REMAIN UNLESS MARKED AS REPLACE IN LOCATIONS SHOWN ON INT AND/OR P-SHEETS.
3. ALL NON-CONCRETE AREAS THAT ARE DISTURBED SHALL BE RESTORED WITH 6" TOPSOIL, SEED, AND MATTING, UNLESS OTHERWISE NOTED.

E. MAIN ST. PAVEMENT SHALL BE TYPE "B" PER S.D.D. 4.02

MARK	REVISION	Date: 05/27/2025 4:00 PM	DATE	BY
---	---	---	---	---

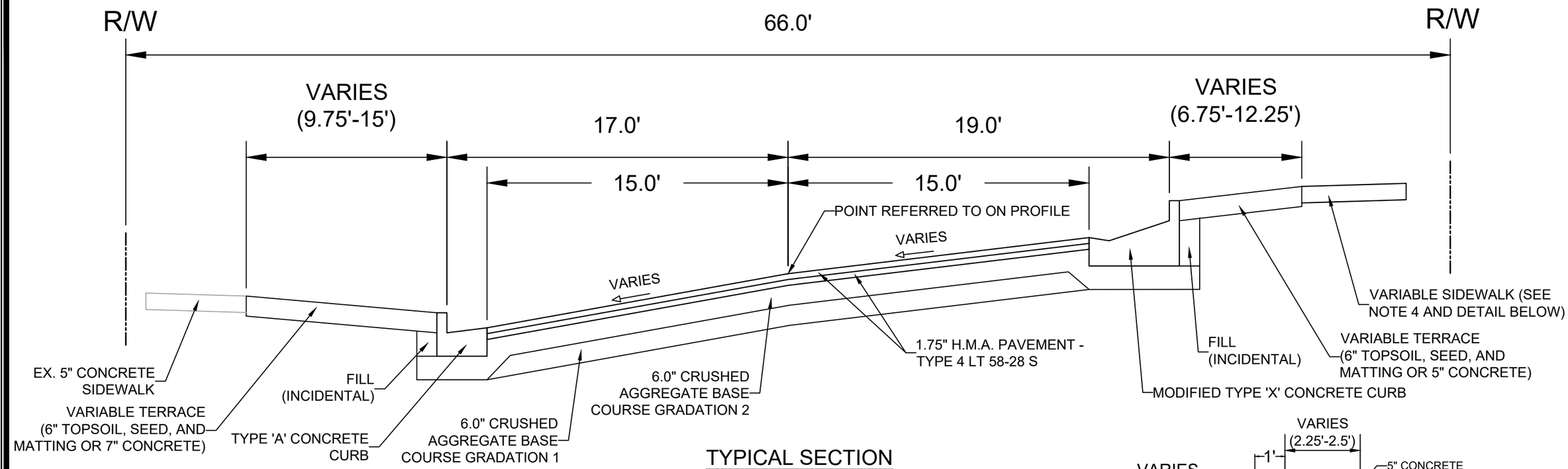
Designed By: EEA | Scale: 1"=5' | D-2

15125

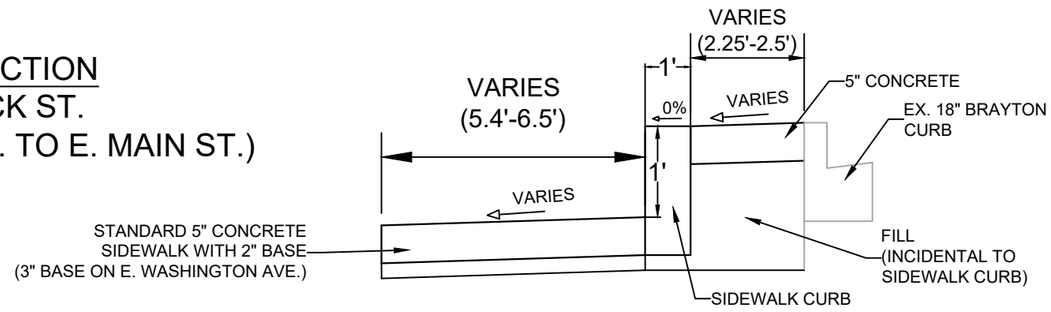
TYPICAL SECTIONS
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2024
MADISON, WI
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Details.dwg

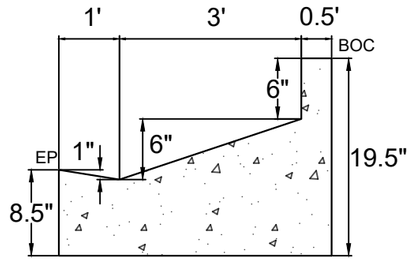
15125
D-2



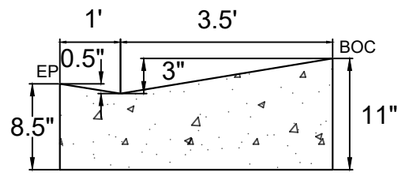
TYPICAL SECTION
S. HANCOCK ST.
(E. WASHINGTON AVE. TO E. MAIN ST.)



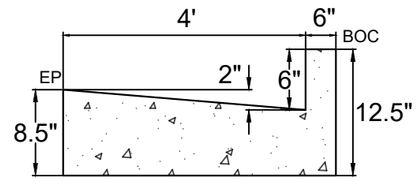
SIDEWALK WITH ADJACENT SIDEWALK CURB
NORTHEAST CORNER OF BRAYTON LOT



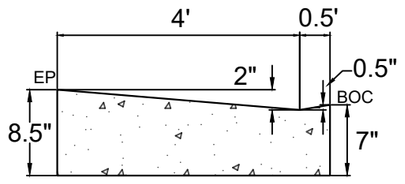
MODIFIED TYPE X CURB
REGULAR



MODIFIED TYPE X CURB
PED



MODIFIED TYPE A CURB
REGULAR



MODIFIED TYPE A CURB
PED

SPECIAL NOTES:

1. SEE P AND X SHEETS FOR CROSS SLOPES,
2. ALL SECTION ITEMS MARKED AS EXISTING SHALL REMAIN UNLESS MARKED AS REPLACE IN LOCATIONS SHOWN ON INT AND/OR P-SHEETS.
3. ALL NON-CONCRETE AREAS THAT ARE DISTURBED SHALL BE RESTORED WITH 6" TOPSOIL, SEED, AND MATTING, UNLESS OTHERWISE NOTED.
4. AT THE NORTHEAST CORNER OF THE BRAYTON LOT (SOUTHWEST CORNER OF E. WASHINGTON AVE AND S. HANCOCK ST), EXISTING SIDEWALK, SIDEWALK CURB, AND CONCRETE WILL BE REPLACED. SEE DETAIL AND INT-6.

S. HANCOCK ST. PAVEMENT SHALL BE TYPE "A" PER S.D.D. 4.02

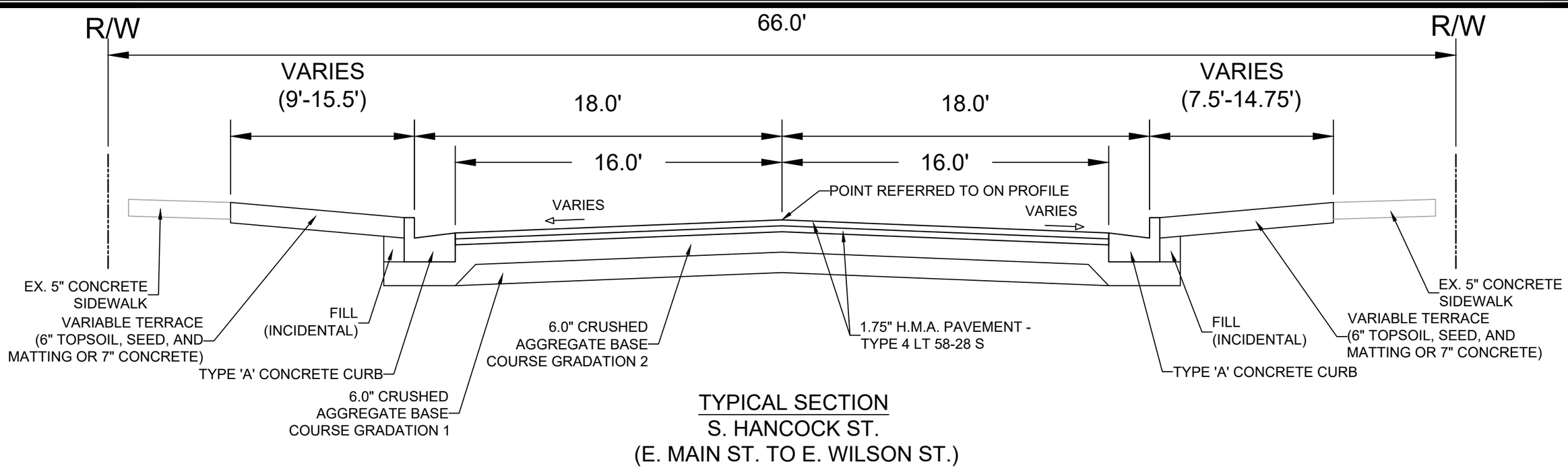
MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 05/27/2025 4:00 PM | Scale: 1"=5' | D-3

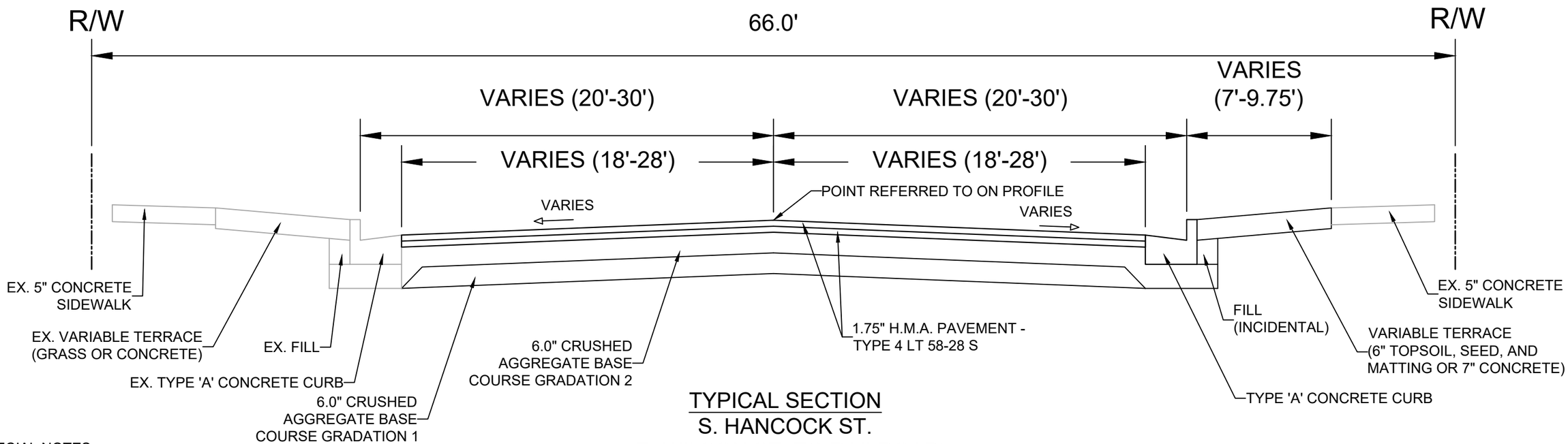
15125

TYPICAL SECTIONS
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2024 MADISON, WI
CONTRACT NO: 8784
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Details.dwg

15125
D-3



TYPICAL SECTION
S. HANCOCK ST.
(E. MAIN ST. TO E. WILSON ST.)



TYPICAL SECTION
S. HANCOCK ST.
(E. WILSON ST. TO RAILROAD)

SPECIAL NOTES:

1. SEE P AND X SHEETS FOR CROSS SLOPES.
2. ALL SECTION ITEMS MARKED AS EXISTING SHALL REMAIN UNLESS MARKED AS REPLACE IN LOCATIONS SHOWN ON INT AND/OR P-SHEETS.
3. ALL NON-CONCRETE AREAS THAT ARE DISTURBED SHALL BE RESTORED WITH 6" TOPSOIL, SEED, AND MATTING, UNLESS OTHERWISE NOTED.

S. HANCOCK ST. PAVEMENT SHALL BE TYPE "A" PER S.D.D. 4.02

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 05/27/2025 4:00 PM | Scale: 1"=5' | D-4

15125

TYPICAL SECTIONS
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2024 MADISON, WI
CONTRACT NO: 8784
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Details.dwg

15125
D-4

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

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/4/2025 10:49 AM
Scale: Custom
15125
D-5

15125

DETAILS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CADD\Traffic\15125TE-Orange Project Construction Sign.dwg

15125

D-5

Structure ID	Station	Offset	Existing Elevation	Proposed Elevation	Difference (ft)	Owner
E. MAIN STREET						
1	11+42.92	RT-5.02	906.74	906.52	−0.22	AT&T
2	12+13.11	LT-7.00	N/A	904.70	N/A	MG&E (Proposed Location)
3	13+59.13	LT-33.50	900.59	900.95	0.36	Lumen
4	13+71.11	RT-31.61	899.42	899.23	−0.19	DOA Steam
5	13+79.07	RT-6.85	899.71	899.53	−0.18	AT&T
6	14+00.22	LT-22.60	N/A	899.16	N/A	MG&E (Proposed Location)
7	14+36.88	RT-9.25	897.60	897.45	−0.15	AT&T
8	14+42.50	RT-9.06	897.38	897.29	−0.09	AT&T
9	14+48.26	RT-8.93	897.18	897.12	−0.06	AT&T
10	15+55.12	RT-9.48	893.65	893.57	−0.08	AT&T
11	16+81.91	RT-30.28	889.87	889.89	0.02	Lumen/Level 3
12	16+94.58	RT-40.60	889.62	889.57	−0.05	TE
13	17+25.29	LT-24.53	N/A	887.89	N/A	MG&E (Proposed Location) – NOTE 1
14	17+48.72	LT-31.33	887.81	887.85	0.04	MCI/Verizon
15	18+74.05	RT-13.87	883.92	883.86	−0.06	AT&T
16	18+80.18	RT-13.92	883.72	883.65	−0.07	AT&T
17	19+43.90	RT-22.02	881.30	881.44	0.14	Lumen/Level 3
18	19+53.84	LT-40.55	879.99	880.05	0.06	MCI/Verizon
19	19+74.34	LT-21.67	N/A	879.28	N/A	MG&E (Proposed Location)
20	20+12.66	LT-33.43	878.31	878.12	−0.19	Charter/Spectrum
21	21+47.85	LT-9.31	N/A	870.37	N/A	MG&E (Proposed Location)
22	21+49.39	LT-24.39	870.68	870.63	−0.05	Charter/Spectrum
S. HANCOCK STREET						
23	107+00.64	LT-2.08	889.78	889.89	0.11	MG&E
24	112+72.62	RT-9.08	861.76	861.78	0.02	Lumen/Level 3

SPECIAL NOTE:

FOR INFORMATIVE PURPOSES ONLY. ALL UTILITIES MUST ADJUST THEIR OWN FACILITIES.

1. LOCATION OF NEW MG&E STRUCTURE WAS ADJUSTED IN FIELD. EDGES OF STRUCTURE WERE SURVEYED AFTER INSTALLATION. THE UPDATED STATION AND OFFSET GIVEN ARE FOR THE APPROXIMATE CENTER OF CASTING. ACTUAL LOCATION MAY VARY SLIGHTLY. PLAN SHEETS DO NOT REFLECT THIS CHANGE.

REVISION #1 - 8/28/2025
ADJUSTED PROPOSED ELEVATIONS OF MANHOLES, ADDED NOTE 1.

REVISION #2 AND #3 - 11/10/2025 AND 4/24/2026
ADJUSTED PROPOSED ELEVATIONS OF MANHOLES.

MARK | REVISION | DATE | BY
Designed By: EEA | Date: 05/27/2025 4:00 PM | Scale:
15125

15125
MADISON, WI
8784
CONTRACT NO:
MANHOLE ADJUSTMENTS DETAIL
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2024
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Details.dwg

15125
D-6

AREA OF SUPPORT SYSTEM =
(20' x 8.33') - (6.67' x 3.33') = 144.39 S.F.

DEPTH OF SUPPORT SYSTEM = 3.92'

VOLUME PER T.S.S. = 566 C.F.

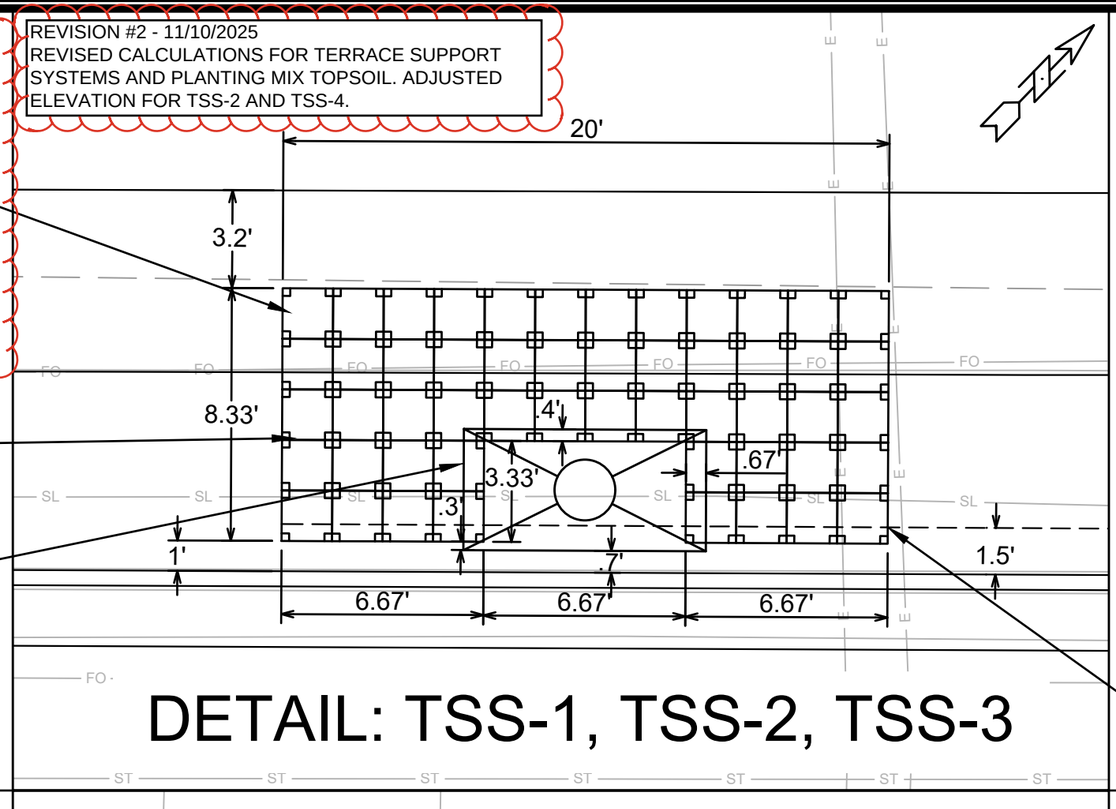
VOLUME OF PLANTING SOIL PER T.S.S. =
[(144.39 SF x 3.58') + (22.21 SF x 3.92')] / 27 =
22.37 C.Y.

PROPOSED
TERRACE SUPPORT
SYSTEM CELLS

PROPOSED 4' x 8'
TREE GRATE

CONTRACTOR SHALL PROVIDE AND INSTALL A WATERPROOF BARRIER AROUND EACH T.S.S. TO THE DEPTH OF T.S.S.

REVISION #2 - 11/10/2025
REVISED CALCULATIONS FOR TERRACE SUPPORT SYSTEMS AND PLANTING MIX TOPSOIL. ADJUSTED ELEVATION FOR TSS-2 AND TSS-4.



DETAIL: TSS-1, TSS-2, TSS-3

STATION/OFFSET, AND ELEVATION OF TERRACE AT TREE CENTER:

TSS-1 : 11+28.68, 27.20' LT; 907.18

TSS-2 : 12+66.40, 27.27' LT; 903.17

TSS-3 : 13+04.17, 27.23' LT; 902.01

TSS-4 : 17+82.43, 21.23' LT; 887.18

UNDERDRAIN (SEE S.D.D. 4.05 FOR DEPTH)
NOTE: TSS-1 DOES NOT GET UNDERDRAIN

AREA OF SUPPORT SYSTEM =
(16.67' x 6.67') - (6.67' x 3.33') = 89 S.F.

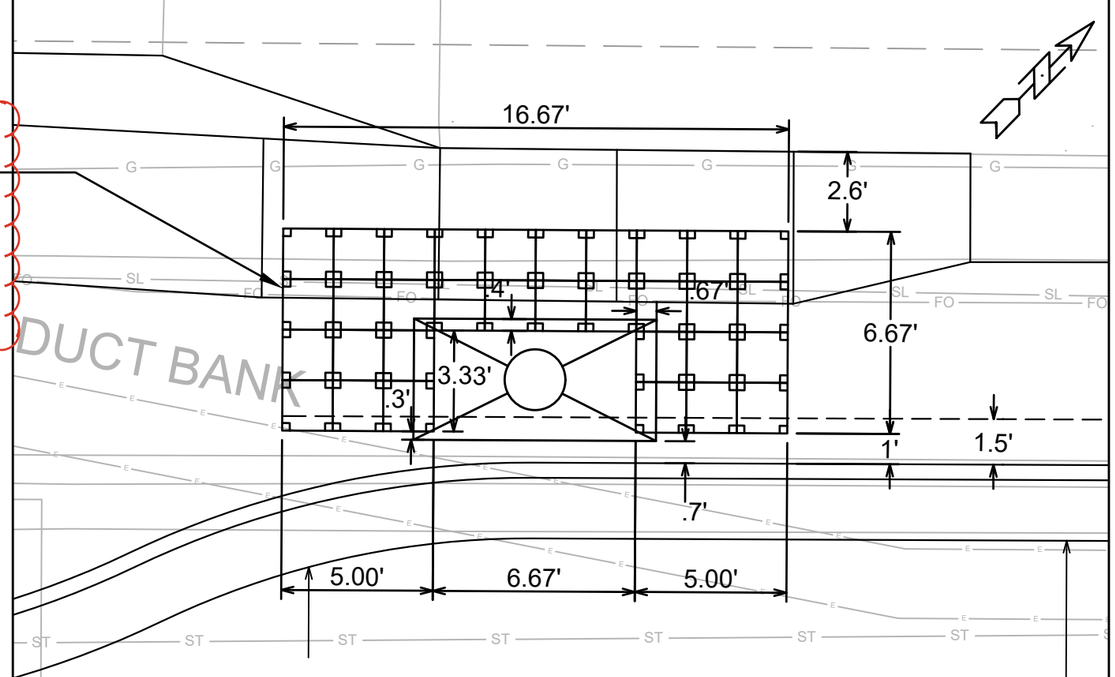
DEPTH OF SUPPORT SYSTEM = 3.92'

VOLUME = 349 C.F.

VOLUME OF PLANTING SOIL =
[(88.98 SF x 3.58') + (22.21 SF x 3.92')] / 27 = 15 C.Y.

SPECIAL NOTES

1. TERRACE SUPPORT SYSTEM DIMENSIONS ARE BASED ON APPROVED BRAND, URBAN ROOTSPACE BY GREENBLUE. THE CONTRACTOR CAN INSTALL ANY OF THE APPROVED BRANDS AS DESCRIBED IN ARTICLE 214 OF THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION. IF THE BRAND SELECTED BY THE CONTRACTOR IS NOT APPROVED BY THE CITY, THE CONTRACTOR SHALL SUBMIT THE PRODUCT SPECIFICATIONS TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
2. TERRACE SUPPORT SYSTEMS SHALL BE INSTALLED PER S.D.D. 2.16 OF THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION.
3. THE TERRACE SUPPORT SYSTEMS LAYOUT AND SIZE OF THE EXCAVATION PIT ARE APPROXIMATE AND ARE SUBJECT TO MODIFICATIONS IN THE FIELD BY THE ENGINEER BASED ON UTILITY CONFLICTS OR SPACE RESTRICTIONS.



DETAIL: TSS-4

FOR EACH T.S.S., LOCATE FIBER OPTIC AND STREET LIGHT VIA ULO.

LABELS FOR ULO'S ARE ON SHEETS U-1 AND U-2.

STATION AND OFFSETS FOR EACH ULO CAN BE FOUND ON THE STORM SCHEDULE.

CONTRACTOR SHALL PROVIDE AND INSTALL A 4' x 8' TREE GRATE AND FRAME FOR EACH T.S.S.

MARK	REVISION	DATE	BY
---	---	---	---

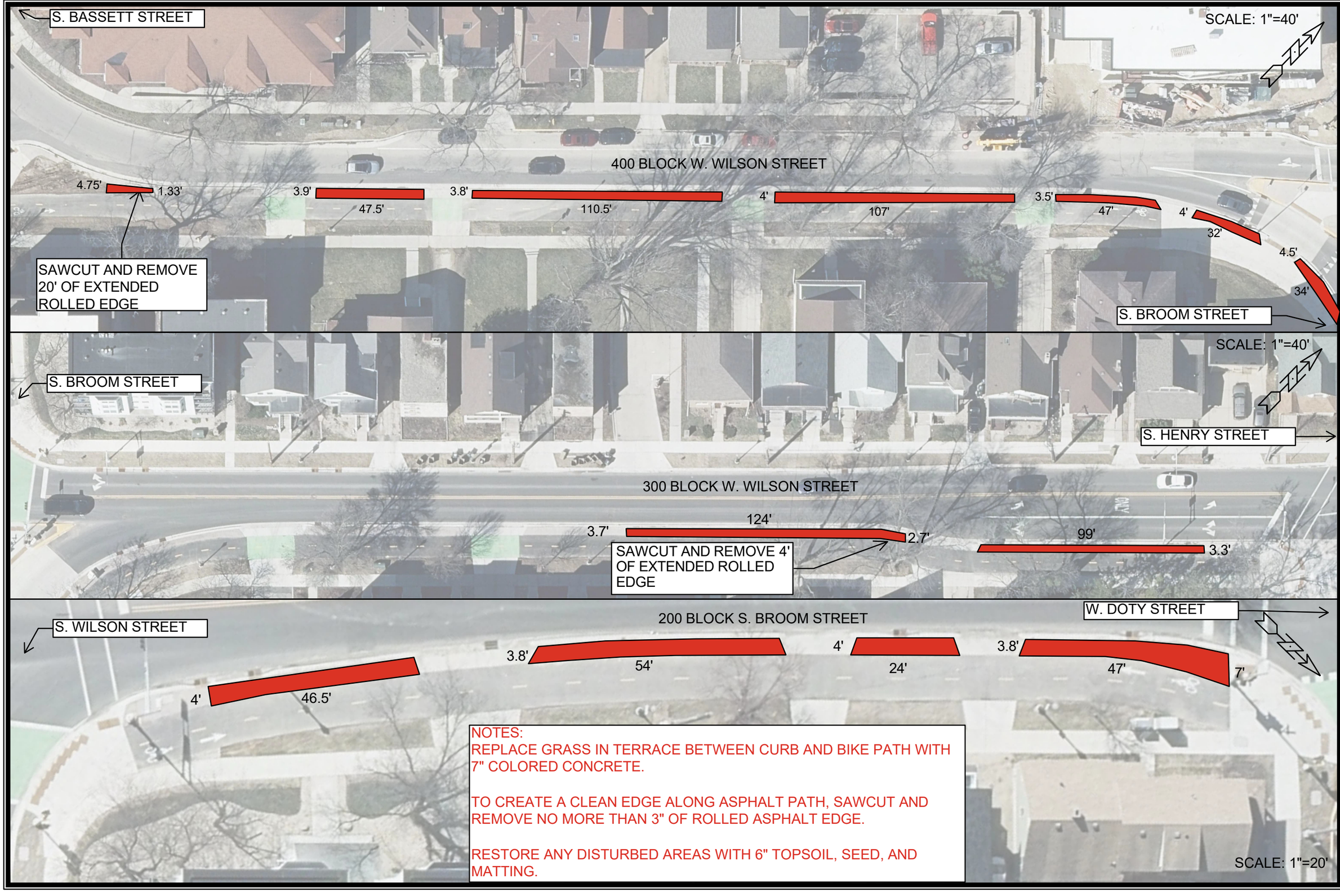
Designed By: EEA | Date: 05/02/2025 4:00 PM | Scale: 1"=20'

15125 | D-7

TERRACE SUPPORT SYSTEM DETAILS
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-IntersectionDetails.dwg

15125
D-7



NOTES:
REPLACE GRASS IN TERRACE BETWEEN CURB AND BIKE PATH WITH 7" COLORED CONCRETE.

TO CREATE A CLEAN EDGE ALONG ASPHALT PATH, SAWCUT AND REMOVE NO MORE THAN 3" OF ROLLED ASPHALT EDGE.

RESTORE ANY DISTURBED AREAS WITH 6" TOPSOIL, SEED, AND MATTING.

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA
Date: 5/16/2025 12:02 PM
Scale: 1" = 40'
15125
D-8

W. WILSON STREET AND S. BROOM STREET - COLORED CONCRETE DETAIL 15125
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Details.dwg

15125
D-8

NOTES
1. WORK SHALL NOT BEGIN UNTIL EASEMENT IS FINALIZED AND RECORDED.
2. IT IS RECOMMENDED THAT THE CONTRACTOR VISIT SITE PRIOR TO CONSTRUCTION AS THIS PLAN DOES NOT SHOW THE EXTENT OF TEMPORARY CONCRETE INSTALLED WITH PROJECT #11543, CONTRACT #8735.THE ESTIMATED AMOUNT OF REMOVAL IS 350 SF.
3. CURB SHOWN AS EXISTING ON PLAN WAS BUILT WITH PROJECT #11543. THIS WAS NOT SURVEYED PRIOR TO PLAN RELEASE. ACTUAL CURB WILL VARY.
4. LIMITS OF CONCRETE REMOVAL AND REPLACEMENT TO BE DETERMINED BY CONSTRUCTION ENGINEER.

LEGEND

7" CONCRETE

07092424202024
HAUS, WILLIAM
235 King St

PROPOSED EASEMENT

KING ST

MGE ELEC DUCT

STA 21+71.68, 41.23' LT
882.11 BW/ MATCH

STA 21+78.71, 34.12' LT
PR. 881.56/ EX. 881.57 BW/ PI

STA 21+83.39, 26.50' LT
880.88 FW/ KEY

STA 21+78.39, 26.50' LT
881.00 BW/ KEY (EX. 881.25)

STA 21+78.39, 22.00' LT
880.90 FW/ KEY

STA 21+48.39, 27.31' LT
882.55 BW/ MATCH

1.66'

STA 21+82.89, 38.25' LT
881.51 FW/ PI

STA 21+83.39, 32.50' LT
881.32 FW/ PI

ATT 15 DUCT

3' WIS CHILLED WTR

21+00

22+00

E WILSON ST

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 5/17/2025 10:40 AM | Scale: 1"=10' | D-9

15125

E. WILSON STREET AND KING STREET DETAIL

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\11543EN-WilsonKingCorner.dwg

15125

D-9

REVISION #2 - 11/10/2025
ON LEFT SIDE, ADDED CURB, CONCRETE TERRACE, AND SIDEWALK REMOVAL AND REPLACEMENT.

REVISION #4 - 4/24/2026
ADDED MILL AND OVERLAY.

LEGEND

7" CONCRETE

FULL WIDTH GRIND WITH 2" OVERLAY - TYPE 4 LT 58-28 S

070913328013
201 E Washington Ave
STATE BLDG COMM 7TH FLR

S WEBSTER ST

5' DOWNHILL FROM MATCH POINT, LOWER BW BY 0.02' TO SLOPE 5% DOWN TO WALL CORNER

2% X-SLOPE

0.8% X-SLOPE

1.5% X-SLOPE

TSS-1 - SEE SHEET D-7

2.8% X-SLOPE

1.8%

2.8%

10%

264'

BP STA 10+00.00

10+00

11+00

12+00

EX. 46"-15" RCP

EX. 15" VCP

PR. 2025 DUCT BANK

EX. 15" VCP

22.0'

22.1'

12+50.00

MATCH LINE 12+50.00

E MAIN ST

264'

070913327015
101 S Webster St
STATE BLDG COMM
7TH FLR

MARK	REVISION	DATE	BY		
Designed By: EEA	Date: 1/14/2024 10:00 AM	Scale: 1"=20'			
15125		INT-1			

15125

E MAIN & S WEBSTER - INTERSECTION PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\IDESIGN\Projects\15125\CAD\Streets\15125EN-IntersectionDetails.dwg

15125

INT-1

MATCH LINE 12+50.00

STATION 15+50.00

S BUTLER ST

E MAIN ST

070913328013
201 E Washington Ave
STATE BLDG COMM 7TH
FLR

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913327015
101 S Webster St
STATE BLDG COMM
7TH FLR

070913326132
107 S Butler St
CREATIVE LEARNING
PRESCHOOL INC

070913326116
313 E Main St
PROFESSIONAL FIRE
FIGHTERS OF
WISCONSIN INC

SEE SHEET D-7

TSS-2

TSS-3

UNDERDRAIN

5" CONC.

END MATCH ELEVATION ALONG BUILDING

4.25' FLOWLINE TRANSITION FROM X TO INLET

STAIRCASE CORNER BW = 901.20 (EX. 901.37)

REDUCE CURB HEIGHT TO MAX. 2" PER S.D.D. 3.04

SPECTRUM TO RELOCATE MANHOLE

RAIN GARDEN SEE GI-1

GRASS

NRC/HFC

10' HFC

264'

99'

STA 13+74.36, 60.08' LT
900.99 EP

STA 13+55.80, 37.09' LT
901.05 BW / MATCH KEY

STA 13+73.33, 40.49' LT
900.53 EP / FLOWLINE LOW POINT

STA 13+73.07, 35.69' LT
900.48 EP / PT

STA 13+50.96, 16.00' LT
900.22 EP / PC

STA 13+45.87, 16.00' LT
900.20 EP / LOW POINT

STA 13+43.68, 16.00' LT
900.27 EP / PT

STA 13+29.73, 19.20' LT
900.71 EP / PRC

STA 13+17.53, 22.00' LT
901.10 EP / PC

MC = 900.35

MC = 900.49

MC = 900.91

PI STA 30+52.13

13+75.00, 14.90' LT
899.77 ASPH

14+00.00, 12.87' LT
899.23 ASPH

PI STA 14+03.90

PI STA 13+64.58

PI STA 30+82.17

STA 14+21.89, 30.84' LT
898.99 BW / MATCH KEY

STA 14+06.96, 37.71' LT
898.86 EP / LOW POINT

STA 14+07.00, 31.88' LT
898.92 EP / PC / HIGH POINT

STA 14+25.00, 12.10' LT
898.19 EP

STA 14+27.00, 12.00' LT
898.14 EP / PT

STA 14+37.00, 12.00' LT
897.70 EP / PC

MC = 897.45

MC = 898.53

STA 14+48.49, 14.13' LT
897.18 EP / PRC

STA 14+50.00, 14.66' LT
897.11 EP

MC = 896.95

STA 14+58.54, 16.00' LT
896.72 EP / PT

MC = 897.34

STA 14+83.77, 16.00' RT
895.81 EP / CL OF FLUME

MC = 896.96

STA 14+54.06, 16.00' RT
896.79 EP / PT

STA 14+44.01, 14.13' RT
897.14 EP / PRC

STA 14+32.52, 12.00' RT
897.51 EP / PC

STA 14+22.52, 12.00' RT
897.80 EP / PT

STA 14+22.48, 35.35' RT
898.29 BW / KEY (EX. 897.58)

MC = 897.96

STA 14+00.65, 31.93' RT
898.12 EP / PC / HIGH POINT

STA 14+00.31, 38.03' RT
897.95 EP / PT

MC = 897.76

STA 14+02.35, 51.16' RT
897.60 EP / PRC

MC = 897.46

STA 14+07.81, 62.53' RT
897.31 EP / PT

STA 14+86.45, 29.20' RT
896.24 FW / PI

STA 15+21.94, 34.28' RT
895.06 BW / PI

STA 13+17.12, 22.22' RT
900.73 EP / PC / MATCH EX.

MC = 900.57

STA 13+29.52, 19.35' RT
900.43 EP / PRC

MC = 900.26

STA 13+43.68, 16.00' RT
900.09 EP / PT

STA 13+60.49, 16.00' RT
899.77 EP / PC

STA 13+56.99, 35.16' RT
900.00 BW / MATCH KEY

MC = 899.33

STA 13+78.35, 36.81' RT
898.89 EP / PCC

MC = 898.81

STA 13+72.53, 50.52' RT
898.73 EP / PRC

MC = 898.66

STA 13+67.78, 61.75' RT
898.60 EP / PT

R=28.0' EP

R=32.0' EP

R=20.0' EP

R=22.0' EP

R=18.0' EP

36.0'

18.0'

13.0'

9.0'

14.5'

36.3'

3.0%

6.2%

3.2%

5.6%

4.5%

4.9%

0.6%

1.0%

0.8%

3.1%

5.7%

2.1%

5.0%

3.9%

4.6%

3.0%

1.9%

6.4%

3.6%

2.6%

2.2%

2.8%

4.59%

2.35%

5.1%

4.3%

5.6%

5.9%

13+00

14+00

15+00

31+00

31+51

LEGEND

7" CONCRETE

ADDENDUM 1 - 6/24/2025
ADDED UNDERDRAIN FOR TSS-2 AND TSS-3.

REVISION #1 - 8/28/2025
MOVED SIDEWALK X-SLOPE LABELS FOR BETTER READABILITY, ADJUSTED CENTERLINE GRADES, ADDED ADDITIONAL PAVEMENT SLOPE LABELS.

REVISION #2 - 11/10/2025
ADJUSTED LT EP GRADES.

REVISION #4 - 4/24/2026
REVISED RT CURB.

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 1/14/2024 10:00 AM | Scale: 1"=20'

15125

E MAIN & S BUTLER - INTERSECTION PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-IntersectionDetails.dwg

15125

INT-2

INT-2

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

IN FRONT OF RAIN GARDENS, POUR 5" CONCRETE BACK WITH 3% SLOPE UP FROM BACK OF CURB

RESTORE ALL DISTURBED TERRACE AREAS WITH 6" TOPSOIL, SEEDING, AND EROSION MATTING, UNLESS OTHERWISE NOTED.

070913319096
404 E Main St
ST RAPHAELS CONGREGATION

S HANCOCK ST

E MAIN ST

STATION 16+00.00

MATCH LINE 18+50.00

STA 16+87.75, 62.77' LT
888.48 BW / MATCH / LOW POINT

STA 16+87.66, 41.65' LT
888.98 BW / PI

STA 16+86.96, 30.86' LT
889.37 BW / KEY (EX. 888.97)

STA 16+87.18, 10.00' LT
889.27 EP / PC

STA 16+79.18, 10.00' LT
889.38 EP / PT

16+75.00, 10.27' LT
889.44 EP

MC = 889.50

STA 16+65.23, 13.20' LT
889.66 EP / PRC

MC = 889.79

STA 16+53.02, 16.00' LT
889.93 EP / PC

STA 17+06.07, 58.75' LT
887.69 EP / PT

MC = 887.80

STA 17+07.48, 50.01' LT
887.91 EP / PRC

MC = 888.04

STA 17+09.09, 40.02' LT
888.16 EP / PC

STA 17+09.11, 32.02' LT
888.36 EP / PT

BW = 888.58

MODIFIED TYPE X CURB

R=28.0' EP

R=32.0' EP

R=22.0' EP

GRASS

MC = 888.81

17+00.00, 10.00' LT
889.08 ASPH

PI STA 16+94.50

17+00

17+25.00, 10.01' LT
888.60 ASPH

PI STA 17+36.97

18+00

MC = 889.11

R=22.0' EP

STA 17+34.06, 63.98' LT
886.69 EP / PC

MC = 886.85

STA 17+31.74, 52.79' LT
887.01 EP / PRC

MC = 887.19

STA 17+29.09, 40.00' LT
887.37 EP / PT

STA 17+29.11, 32.00' LT
887.59 EP / PC

MC = 887.70

STA 17+51.53, 30.24' LT
887.88 BW / KEY (EX. 887.85)

STA 17+51.18, 10.00' LT
887.80 EP / PT / HIGH POINT

STA 17+56.18, 10.00' LT
887.63 EP / PC

MC = 887.38

STA 17+70.13, 13.20' LT
887.13 EP / PRC

17+75.00, 15.02' LT
886.95 EP

MC = 886.91

STA 17+82.34, 16.00' LT
886.69 EP / PT

SEE SHEET D-7

UNDERDRAIN

TSS-4

5" CONC.

R=32.0' EP

MC = 887.63

MC = 887.18

R=28.0' EP

STA 17+82.47, 16.00' RT
886.89 EP / PT

STA 17+70.42, 13.27' RT
887.43 EP / PRC

STA 17+56.32, 10.00' RT
887.82 EP / PC

STA 17+51.32, 10.00' RT
887.95 EP / PT

STA 17+51.62, 33.13' RT
888.42 BW / MATCH KEY

MC = 888.15

STA 17+29.41, 32.04' RT
888.50 EP / PC / HIGH POINT

STA 17+29.44, 39.87' RT
888.46 EP / PT / LOW POINT

MC = 888.52

STA 17+32.68, 53.93' RT
888.58 EP / PRC

MC = 888.64

STA 17+35.52, 66.13' RT
888.69 EP / PC

070913326108
106 S Hancock St
ENGLUND TRUST

STA 16+53.19, 16.00' RT
890.23 EP / PC

MC = 890.06

STA 16+65.39, 13.20' RT
889.91 EP / PRC

MC = 889.76

STA 16+79.34, 10.00' RT
889.63 EP / PT

STA 16+87.34, 10.00' RT
889.49 EP / PC

STA 16+86.36, 33.75' RT
889.87 BW / MATCH KEY

17+09.38, 30.84' RT
888.75 EP

STA 17+09.41, 31.94' RT
888.73 EP / PT

STA 17+09.44, 39.94' RT
888.58 EP / PC / LOW POINT

MC = 888.65

STA 17+06.28, 54.02' RT
888.72 EP / PRC

MC = 888.79

STA 17+03.52, 66.23' RT
888.85 EP / PT

070913318048
407 E Main St
BLUE WATERS LLC

LEGEND

7" CONCRETE

ADDENDUM 1 - 6/24/2025
ADDED UNDERDRAIN FOR TSS-4.

REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES, ADDED ADDITIONAL PAVEMENT SLOPE LABELS AND ELEVATIONS, ADJUSTED CURB GRADES ON HANCOCK SOUTH OF MAIN.

REVISION #2 - 11/10/2025
ADJUSTED LT EP GRADES.

REVISION #4 - 4/24/2026
REVISED CURB.

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 1/14/2024 10:00 AM | Scale: 1"=20' | INT-3

15125

E MAIN & S. HANCOCK - INTERSECTION PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-IntersectionDetails.dwg

15125
INT-3

070913319103
28 S Franklin St
LAX, TAMI A & JENNIFER L
DEBOLT

070913319096
404 E Main St
ST RAPHAELS
CONGREGATION

SIDEWALK SQUARES ADJACENT TO DRIVEWAYS SHALL BE 7 INCH CONCRETE.

RESTORE ALL DISTURBED TERRACE AREAS WITH 6" TOPSOIL, SEEDING, AND EROSION MATTING, UNLESS OTHERWISE NOTED.

SIDEWALK SQUARES REPLACED SOLELY DUE TO A SANITARY LATERAL REPLACEMENT ARE NOT SHOWN. AN ESTIMATED AMOUNT IS INCLUDED IN CONTRACT. CONTRACTOR SHALL NOT EXCEED 4 SIDEWALK SQUARES PER LATERAL.

070913316034
502 E Main St
RANDALL PARK
RENTALS I LLC

S FRANKLIN ST

E MAIN ST

MATCH LINE 18+50.00

MATCH LINE 21+00.00

STA 19+66.80, 53.60' LT
878.24 EP / PT
MC = 878.48
STA 19+68.74, 42.79' LT
878.72 EP / PRC
MC = 878.96
STA 19+70.68, 31.98' LT
879.17 EP / PCC
STA 19+50.92, 29.11' LT
880.45 BW / KEY (EX. 880.20)
STA 19+50.75, 12.00' LT
880.27 EP / PC
STA 19+43.76, 12.00' LT
880.60 EP / PT
MC = 880.83
STA 19+32.27, 14.13' LT
881.07 EP / PRC
MC = 881.27
STA 19+22.22, 16.00' LT
881.48 EP / PC

THE CONTRACTOR SHALL REMOVE, SALVAGE, AND REINSTALL BIKE RACKS. ITEM IS INCIDENTAL TO CONCRETE TERRACE REPLACEMENT.

5" CONC.

REMOVE & REPLACE SIDEWALK SQUARES TO ELIMINATE TRIP HAZARDS IN ROW

GRASS

R=28.0' EP
R=32.0' EP
R=20.0' EP
R=30.0' EP

PI STA 19+60.86
PI STA 40+49.82
PI STA 40+66.92
PI STA 20+00.16

MC = 879.72
MC = 880.19

STA 19+98.86, 53.53' LT
877.10 EP / PC
MC = 877.33
STA 19+96.77, 42.74' LT
877.56 EP / PRC
MC = 877.78
STA 19+94.69, 31.96' LT
878.00 EP / PCC
STA 20+00.49, 17.84' LT
878.19 EP / MC / HIGH POINT
STA 20+15.51, 30.81' LT
878.24 BW / MATCH KEY
STA 20+14.61, 12.00' LT
877.71 EP / PT
STA 20+25.30, 12.00' LT
877.11 EP / PC
MC = 876.78
STA 20+37.45, 14.40' LT
876.45 EP / PRC
MC = 876.16
STA 20+48.09, 16.50' LT
875.87 EP / PT

DRIVEWAY GRAVEL REMOVED BETWEEN SIDEWALK AND PROPERTY LINE SHALL BE REPLACED WITH 4" OF GRADATION 2 CRUSHED STONE.

NRC/HFC

STA 20+43.45, 16.00' RT
876.42 EP / PT
STA 20+75.00, 16.00' RT
874.71 EP / PI
MC = 876.72
STA 20+31.96, 13.87' RT
877.02 EP / PRC
MC = 877.28
STA 20+21.90, 12.00' RT
877.54 EP / PC
STA 20+13.30, 12.00' RT
877.98 EP / PT
STA 19+99.09, 17.87' RT
878.90 EP / MC / HIGH POINT
STA 19+93.21, 32.04' RT
878.81 EP / PCC
MC = 878.75
STA 19+95.86, 44.77' RT
878.68 EP / PRC
MC = 878.63
STA 19+98.17, 55.91' RT
878.57 EP / PT

DRIVEWAY GRAVEL REMOVED BETWEEN SIDEWALK AND PROPERTY LINE SHALL BE REPLACED WITH 4" OF GRADATION 2 CRUSHED STONE.

070913318030
409 E Main St
409 EAST MAIN
STREET LLC

070913317058
101 S Franklin St
RATCHFORD JR,
THOMAS L

070913334119
122 S Franklin St
CANAL PLACE HOMEOWNERS ASSOC INC C/O D REYNOLDS

070913334010
102 S Franklin St
CORNER HOUSE
CONDOMINIUM ASSOC INC

REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES, ADDED ADDITIONAL PAVEMENT SLOPE LABELS AND ELEVATIONS, AND ADJUSTED CURB GRADES.

REVISION #2 - 11/10/2025
ADJUSTED LT EP GRADES AND RAISED MC OF PLAN SE RAMP.

REVISION #4 - 4/24/2026
REVISED CURB.

LEGEND
7" CONCRETE
REMOVE & RAISE SIDEWALK SQUARE TO ELIMINATE TRIP HAZARDS

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 1/14/2024 10:00 AM | Scale: 1"=20' | INT-4

15125

E MAIN & S FRANKLIN - INTERSECTION PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-IntersectionDetails.dwg

15125

INT-4

SIDEWALK SQUARES ADJACENT TO DRIVEWAYS SHALL BE 7 INCH CONCRETE.

RESTORE ALL DISTURBED TERRACE AREAS WITH 6" TOPSOIL, SEEDING, AND EROSION MATTING, UNLESS OTHERWISE NOTED.

SIDEWALK SQUARES REPLACED SOLELY DUE TO A SANITARY LATERAL REPLACEMENT ARE NOT SHOWN. AN ESTIMATED AMOUNT IS INCLUDED IN CONTRACT. CONTRACTOR SHALL NOT EXCEED 4 SIDEWALK SQUARES PER LATERAL.

070913316042
504 E Main St
JACKSON
LAMBERT
NELSON
HOUSE LLC

070913316050
512 E Main St
CROSSAN, CAROL

070913316068
518 E Main St
ST RAPHAELS CONGREGATION

070913316076
522 E Main St
522-524 E MAIN STREET LLC

S BLAIR ST

E MAIN ST

MATCH LINE 21+00.00

DRIVEWAY ASPHALT REMOVED BETWEEN SIDEWALK AND PROPERTY LINE SHALL BE REPLACED WITH 3" OF ASPHALT (PAID UNDER ASPHALT DRIVE & TERRACE).

RAISE BACK OF WALK TO STRAIGHT GRADE BETWEEN CONCRETE WALKS BEHIND.

STA 21+37.40, 31.00' LT
871.46 BW / MATCH

22+13.01
866.82

22+18.01
866.45

22+24.73
866.11

22+29.73
865.76

22+34.73
865.41

22+39.52
865.07

22+41.84
864.91

GRASS

1.5% 1.6% 0.0% 0.1% 0.1% 0.6% 1.5%

7.8% 9.9%

.5'

33' 66' 66'

NRC/HFC

NRC

EX. 30" RCP

PR. 2025 DUCT BANK

STA 22+06.89, 16.50' LT
866.40 EP / PI

16.5'

17.3'

12" ST. GAS

4" CI WATER - 1882

8" DI WATER - 1985

22+00

23+00

EX. GAS
#5248-039

EX. GAS
#5248-053

EX. 8" PVC

APPROX. LOCATION
EX. ABAN 16" C.I. GAS

APPROX. LOCATION
EX. ABAN 10" CI. GAS

DOA STEAM
PIT #9

64"x49" CONC. PACK

20" DI CWR

20" DI CWS

SAVE SHRUBS

14"

12"

13"

1.2'

66' 33' 97'

DRIVEWAY GRAVEL REMOVED BETWEEN SIDEWALK AND PROPERTY LINE SHALL BE REPLACED WITH 4" OF GRADATION 2 CRUSHED STONE.

070913317040
511 E Main St
SKRENTNY, JAMES D &
STEVEN A RUBIN

070913317032
515 E Main St
SKRENTNY, JAMES
D & STEVEN A
RUBIN

070913317339
525 E Main St
525 EAST MAIN LLC

LEGEND

7" CONCRETE

REMOVE & RAISE SIDEWALK SQUARE TO ELIMINATE TRIP HAZARDS

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 1/14/2024 10:00 AM | Scale: 1"=20' | INT-5

15125

E MAIN & S BLAIR - INTERSECTION PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

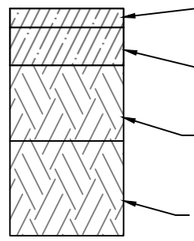
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-IntersectionDetails.dwg

15125

INT-5

LEGEND

- 7" CONCRETE
- FULL WIDTH GRIND WITH 2" OVERLAY - TYPE 4 MT 58-28 S
- SPECIAL FULL DEPTH WORK - SEE DETAIL BELOW



RESTORE ALL DISTURBED TERRACE AREAS WITH 6" TOPSOIL, SEEDING, AND EROSION MATTING.

SIDEWALK SQUARES ADJACENT TO DRIVEWAYS SHALL BE 7 INCH CONCRETE.

070913320168
408 E Washington Ave
WASH HAUS DEVELOPMENT LLC

070913319054
11 S Hancock St
HANWASH PROPERTIES LLC

070913319062
13 S Hancock St
HANWASH PROPERTIES LLC

070913319046
401 E Washington Ave
401 E WASHINGTON LLC

REMOVE SIDEWALK DRAIN (CONSIDERED INCIDENTAL TO SIDEWALK REMOVAL) AND LOWER SIDEWALK TO MATCH ELEVATION OF CONCRETE FLUME. WIDEN DRIVEWAY FOR LOW POINT TO DRAIN.

EXISTING CONCRETE TERRACE MAY BE ROOF OF VAULT. IF SO, REPLACE TERRACE WITH 5" CONC.

STA 103+19.81, 32.35' LT
884.70 BW / LOW POINT

STA 103+06.65, 32.37' LT
884.76 BW / HIGH POINT

STA 102+95.07, 32.29' LT
884.35 BW / LOW POINT

STA 102+82.48, 32.31' LT
884.68 BW / MATCH EX. DWY

PR. 884.59
EX. 884.70

STA 101+75.37, 29.99' LT
883.41 EP / PC

MC = 883.52

STA 101+91.16, 32.99' LT
883.97 BW / KEY (EX. 884.02)

STA 101+90.37, 15.00' LT
883.64 EP / PT

MILL TO LANE LINE

10.0'
7.0'
4.5%
6.7%
PI STA 101+70.28
R=15.0' EP
3.6%
66'
33'
33'
12.4'
2'
NRC/HFC
5.2%
1.1%
STORM SCUPPER
12" CI WATER - 1930
12" CI WATER - 1916

S HANCOCK ST

5" CONC. WATERWAY @ 0.5%

LOWER CURB HEAD BY 2" TO DRAIN SIDEWALK LOW POINT (3' TRANSITION ON EITHER SIDE)

STATION 103+25.00

N HANCOCK ST

STA 100+45.33, 12.37' RT
884.89 EP / PI

MOD. TYPE X CURB

STA 100+62.18, 12.29' RT
885.37 EP / PC

101+00
9.9%
7.9%
R=17.0' EP
2'
7.0%
5" CONC. WATERWAY @ 1.8%
2.8%
1.8%
2.9%
8.4%
7.2%
11.0'
6.0'

STA 100+79.26, 29.27' RT
885.99 EP / PT

STA 100+52.35, 31.99' RT
886.28 BW / LOW POINT

STA 100+62.55, 32.01' RT
886.46 BW / MATCH KEY

MC = 885.68

STA 100+79.26, 33.65' RT
886.26 EP / PI

STA 100+77.28, 44.87' RT
887.00 EP / PI

MILL TO LANE LINE

E WASHINGTON AVE

MC = 886.31

MOD. TYPE X CURB

R=15.0' EP

MOD. TYPE A CURB

9.3%
7.4%
6.0%
8.4%
7.6%
6.3%
102+00
6.6%
3.7%
2.6%
1.9%
6.5'
17.0'
3.7%
SLOPE OF NEW SIDEWALK ON E. WASHINGTON SHALL NOT TO EXCEED 10%

STA 102+20.08, 13.00' RT
885.52 EP / LOW POINT

STA 102+00.56, 13.00' RT
885.80 EP / PI

102+26.14
887.55
5.8'
1.9%
5.0%
35.4%
16.9%
15.7'
38.5%
30.2%

STA 101+93.88, 11.00' RT
885.90 EP / PI

STA 101+88.42, 11.00' RT
885.97 EP / PT

STA 101+91.89, 31.32' RT
887.01 BW / KEY (EX. 887.42)

3' TRANSITION ON EITHER SIDE OF INLET. FLOWLINE 2' BEHIND EDGE OF PAVEMENT, 2" DEPTH.

IN FRONT OF RAIN GARDENS, POUR 5" CONCRETE BACK WITH 3% SLOPE UP FROM BACK OF CURB.

GRADE 5" CONCRETE FROM BACK OF SIDEWALK CURB TO BACK OF CURB IN BRAYTON LOT.

STA 101+73.42, 26.01' RT
886.65 EP / PC

STA 101+73.42, 33.14' RT
887.02 EP / PI

STA 101+92.06, 66.19' RT
890.19 BW / MATCH EX.

STA 101+75.43, 44.73' RT
887.78 EP / PI

STA 101+75.40, 52.05' RT
888.29 EP / MATCH EX.

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913324110
322 E Washington Ave
ST JOHNS LUTHERAN CHURCH

REVISION #1 - 8/28/2025
CHANGED CENTERLINE GRADES AND INCREASED SIDEWALK REMOVAL

REVISION #2 - 11/10/2025
SMALL CURB ADJUSTMENTS.

REVISION #5 - 5/26/2026
CHANGED WORK IN EAST WASH.

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 1/23/2024 1:00 PM | Scale: 1:20 | INT-6

15125

S HANCOCK & E WASH - INTERSECTION PLAN
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-IntersectionDetails.dwg

15125
INT-6

1"=10'

MC = 866.86
STA 111+46.65, 13.63' LT
866.81 EP / PT

MC = 866.58
STA 111+52.19, 7.92' LT
866.48 EP / PT

STA 111+42.99, 16.00' LT
866.90 EP / PC

R=4.0' EP

STA 111+48.14, 10.27' LT
866.68 EP / PC

R=4.0' EP

111+50

402 E Wilson St
GUILFORD INVESTMENTS LLC %
RICK MCKY
74'

STATION 111+25.00

E WILSON ST

GRASS

RADIUS = 5.0' EP
STA 111+50.11, 9.54' RT
866.93 EP / PC

MC = 866.76

STA 111+46.33, 14.91' RT
867.07 EP / PT

STA 111+55.35, 7.55' RT
866.60 EP / PT

RADIUS = 0.83' EP

STA 111+45.66, 15.26' RT
867.09 EP / PC

52'

5" CONC.

070913326249
324 E. WILSON STREET
WILSON HANCOCK, LLC,

LEGEND

7" CONCRETE

NOTES:
1. RESTORE ALL DISTURBED TERRACE AREAS WITH 6" TOPSOIL, SEEDING, AND EROSION MATTING, UNLESS OTHERWISE NOTED.
2. PAY CURB CONNECTING PARKING LOTS TO STREET UNDER HAND FORMED CURB.
3. EMAIL PUFIELDOPSSUP@CITYOFMADISON.COM AT LEAST 1 WEEK PRIOR TO NEEDING SIGNS REMOVED.
4. WHERE THE DEPTH FROM EP TO FL IS NOT LABELED, CURB SHALL BE POURED AS TYPE A. THE HEIGHT OF CURB FACE WILL EXCEED 6" IN AREAS IN ORDER TO MAINTAIN DRAINAGE OUT OF PARKING LOTS.

ADDENDUM 1 - 6/16/2025
1. INCREASED CURB REMOVAL/REPLACEMENT ON SOUTHWEST SIDE OF S. HANCOCK STREET.
2. CHANGED CURB GRADES ON SOUTHWEST SIDE.

REVISION #1 - 8/28/2025
INCREASED CURB AND SIDEWALK REMOVAL/ REPLACEMENT AND CHANGED CURB GRADES.

EP PC = 853.45
EX = 853.40
EP MC = 853.51 / HIGH POINT
REJECT CURB
EP PT = 853.48
R=2.0' BOC
NOTE 3
TAPER CURB HEAD DOWN
68'
6.6'
1.6%
2.3%
1.0%
1.4%
1.3%
ACCEPT
REJECT
STA 113+88.48, 34.40' LT
852.43 EP / DWY
STA 113+88.99, 37.13' LT
852.47 EP / DWY
BETWEEN THESE POINTS, FLOWLINE SLOPE SHALL BE 1.83% OUT OF PARKING LOT
BOC PT = 852.86
R=2.0' BOC
BOC PC = 852.81
BOC PT = 852.74
R=2.0' BOC
BOC PRC = 852.51 / BEG. MOUNTABLE CURB
6" DI PVT WATER - 1995

070913338012
201 S. HANCOCK ST
CITY OF MADISON WATER UT
WELL # 17

DRIVEWAY ASPHALT SHALL BE REPLACED WITH 3" OF ASPHALT (PAID UNDER ASPHALT DRIVE & TERRACE).

070913338020
499 E. WILSON ST
CITY OF MADISON ENGINEER
WALKWAYS & BIKEPATHS

STA 113+64.94, 37.13' LT
853.44 BW / DWY
STA 113+66.07, 23.00' LT
853.32 EP / PRC
NOTE 3
NOTES 2 & 4
STA 113+50.10, 18.00' LT
854.19 EP / PC
74'
68'
6.0'
1.6%
3%
6.0'
HFC
12"
16" CI WATER - 1967
6" DI PVT WATER - 1995
MC = 853.76
R=28.0' EP
STA 113+00.00, 18.00' LT
858.11 EP / PI
GRASS
STA 113+75.00, 27.10' LT
852.90 EP / VPI
STA 114+10.03, 0.00'
852.09 EP / MC
S HANCOCK ST
CONTRACTOR TO REMOVE AND SALVAGE BOLLARDS
STA 113+90.45, 26.71' LT
852.30 EP / VPI
16" DI WATER - 1992
18.0'
112+00
113+00
114+00
R=28.0' EP
STA 114+10.02, 1.81' RT
852.08 EP / LOW POINT
PAY 10' TRANSITION FROM TYPE "H" TO "A" AS HAND FORMED CURB
3.5%
18.0'
2.0%
1.0%
0.0%
1.0%
REPLACEMENT CURB SHALL BE TYPE "A" MOUNTABLE PER S.D.D. 3.05
EX. 20" VCP
EX. 21" RCP
EX. 18" RCP
EX. 12" RCP
EX. 24" RCP
EX. 27" RCP
EX. 36" RCP
LUMEN
R=28.0' EP
NOTES 2 & 4
NRC/HFC 16"
MC = 862.24
R=9.0' EP
STA 112+74.72, 18.00' RT
861.85 EP / PT
99'
STA 113+50.10, 18.00' RT
854.55 EP / PC
REMOVE DRIVEWAY CURB AND REPLACE WITH FULL HEAD CURB.
MC = 854.11
5" CONC.
STA 113+66.07, 23.00' LT
853.67 EP / PRC
STA 113+74.79, 27.05' RT
853.17 EP / VPI
STA 113+95.44, 24.58' RT
852.71 EP / VPI
66'
DRIVEWAY ASPHALT SHALL BE REPLACED WITH 3" OF ASPHALT (PAID UNDER ASPHALT DRIVE & TERRACE).

070924213112
327 E. WILSON ST
RUBIN 317 EAST WILSON LLC
C/O WILSON RES INV LLC

070924213013
314 S. HANCOCK ST
CITY OF MADISON ENGINEER
WALKWAYS & BIKEPATHS 536

1.78% FLOWLINE SLOPE AROUND CURVE TOWARDS PRC

1"=10'

BOC PRC = 852.80 / BEG. MOUNTABLE CURB
BOC MC = 852.93
R=7.5' BOC
BOC PC = 853.05
SLOPE INTERCEPT
STA 113+96.97, 33.81' RT
852.73 EP / DWY

5.5%
5%
6"
3.33'
3.5%
5.0'
5.2'
1.3%
8.6%
6.0'
1.0'
66'

POUR CONCRETE AGAINST CORNER OF STEP SO THAT NO LESS THAN 4.75" OF FACE IS STILL EXPOSED

STA 113+61.84, 31.85' RT
854.02 BW / END SW

STA 113+70.68, 35.48' RT
853.53 DWY

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 1/23/2025 1:00 PM | Scale: 1:20 | INT-7

15125

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
S HANCOCK & E WILSON - INTERSECTION PLAN
MADISON, WI
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-IntersectionDetails.dwg

15125
INT-7

UTILITY TRENCH PATCH TYPE 3

S WEBSTER STREET

070913328013
201 E Washington Ave
STATE BLDG COMM 7TH FLR

070913327015
101 S Webster St
STATE BLDG COMM 7TH FLR

E MAIN STREET

070913325019
1 S Butler St
CITY OF MADISON PARKING BRAYTON LOT

S BUTLER STREET

070913326132
105 S Butler St
CREATIVE LEARNING PRESCHOOL INC

MATCH LINE 14+75.00

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

S BUTLER INTERSECTION

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: TAC | Date: 6/6/2025 10:57 AM | Scale: 1" = 40' | EC-1

15125

E MAIN ST - EROSION CONTROL PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-Erosion Control.dwg

15125

EC-1

MATCH LINE 14+75.00

MATCH LINE 19+00.00

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913319096
404 E Main St ST
RAPHAELS CONGREGATION

070913319103
28 S Franklin St
LAX, TAMI A &
JENNIFER L DEBOLT

S HANCOCK ST

E MAIN STREET

PROPOSED WATER SEE W SHEETS

070913326132
105 S Butler St
CREATIVE LEARNING
PRESCHOOL INC

070913326116
313 E Main St
PROFESSIONAL FIRE FIGHTERS OF
WISCONSIN INC

070913326108
106 S Hancock St
ENGLUND TRUST

070913318048
407 E Main St
BLUE WATERS LLC

070913318030
409 E Main St
409 EAST MAIN
STREET LLC

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

905
900
895
890
885
880
875
870
865
860

14+75 15+00 16+00 17+00 18+00 19+00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: TAC
Date: 6/6/2025 10:57 AM
Scale: 1" = 40'
15125
EC-2

15125

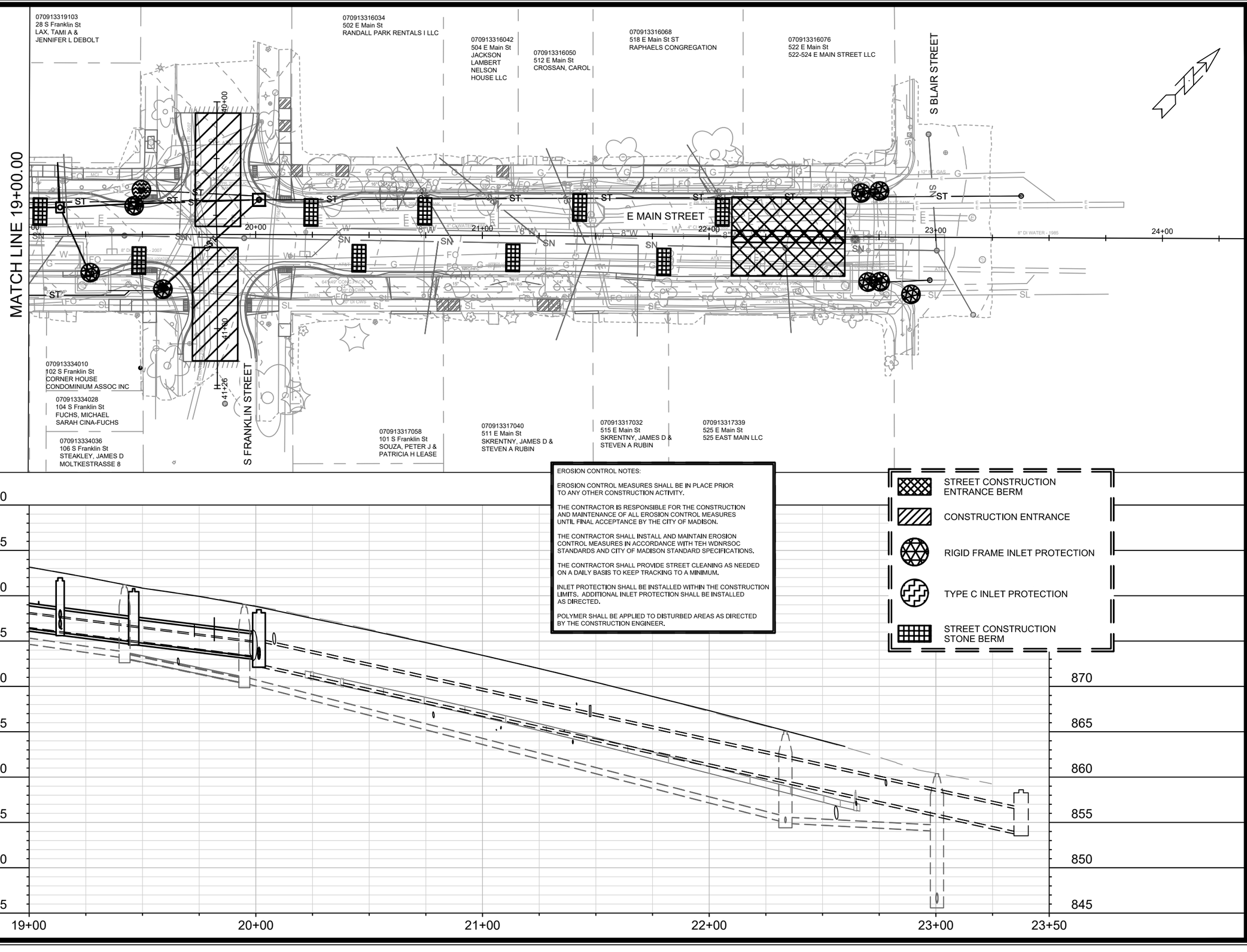
E MAIN ST - EROSION CONTROL PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-Erosion Control.dwg

15125
EC-2



EROSION CONTROL NOTES:

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

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

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

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: TAC
Date: 6/6/2025 10:57 AM
Scale: 1" = 40'
15125
EC-3

15125

E MAIN ST - EROSION CONTROL PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

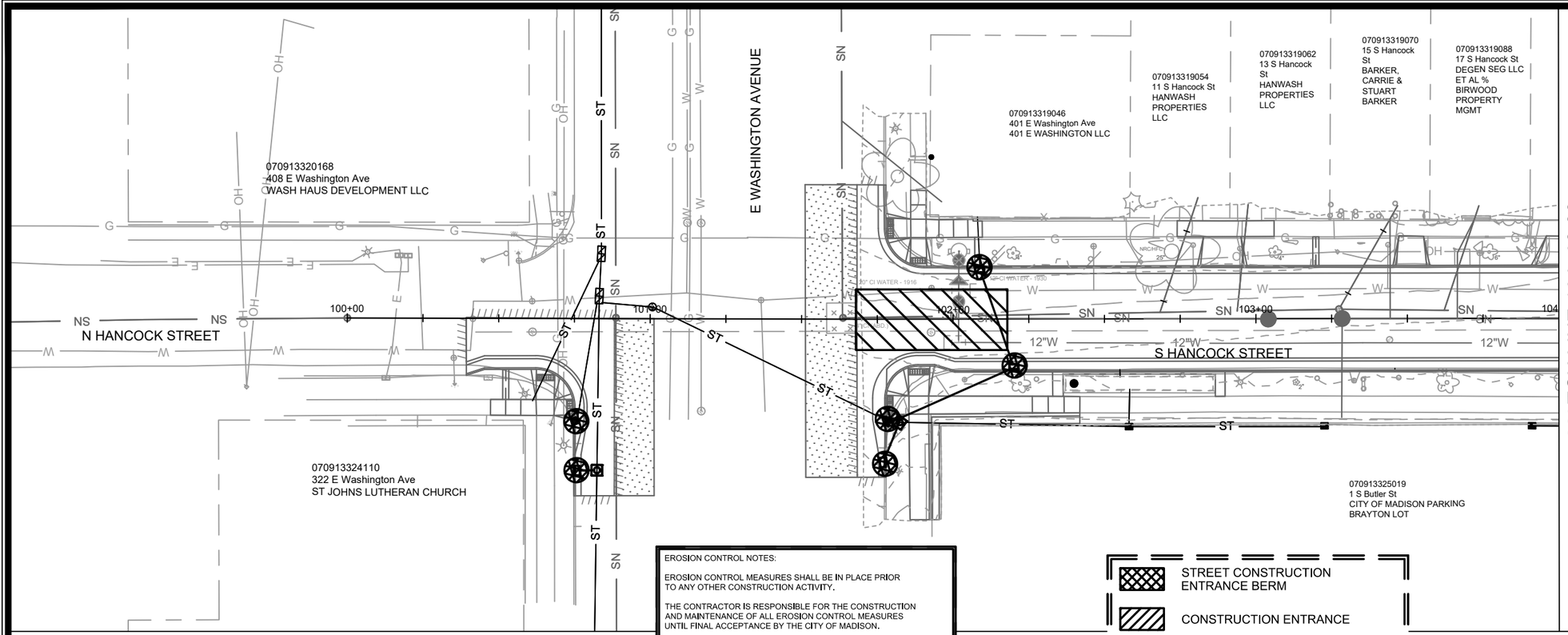
CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-Erosion Control.dwg

CITY OF MADISON WISCONSIN

15125

EC-3



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.

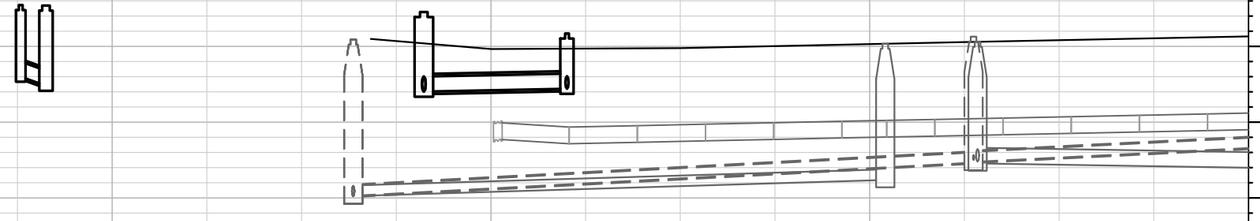
THE CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH TEH WDNRSOC STANDARDS AND CITY OF MADISON STANDARD SPECIFICATIONS.

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



MARK	REVISION	DATE	BY
---	---	---	---

Designed By: TAC | Date: 6/6/2025 10:57 AM | Scale: 1" = 40'

EC-4

15125

S HANCOCK ST - EROSION CONTROL PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-Erosion Control.dwg

15125

EC-4

MATCH LINE 104+00.00

MATCH LINE 108+00.00

S HANCOCK STREET

E MAIN STREET

070913319096
404 E Main St ST
RAPHAELS CONGREGATION

070913318048
407 E Main St
BLUE WATERS LLC

070913318056
109 S Hancock St
POWELL, GARY M

070913318064
111 S Hancock St
EARLEY, KEVIN E

070913318072
113 S Hancock St
PASDO, BRIAN A %
BRIARWOOD LLC

070913318080
115 S Hancock St
CHICKADEE LLC %
BIRWOOD LLC

070913326083
112 S Hancock St
112 SOUTH
HANCOCK LLC

070913326091
110 S Hancock St
JDM PROPERTIES LLC

070913326108
106 S Hancock St
ENGLUND TRUST

PIPE PLUG (TYP.)

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

905
900
895
890
885
880
875
870
865
860

104+00 105+00 106+00 107+00 108+00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: TAC
Date: 6/6/2025 10:58 AM
Scale: 1" = 40'
15125
EC-5

15125

S HANCOCK ST - EROSION CONTROL PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-Erosion Control.dwg

15125

EC-5

MATCH LINE 108+00.00

MATCH LINE 112+00.00

070913318098
121 S Hancock St
RANDALL PARK RENTALS I LLC

070913318105
125 S Hancock St
RANDALL PARK RENTALS I LLC

070913318113
127 S Hancock St
RANDALL PARK RENTALS I LLC

070913318121
135 S Hancock St
PARK CENTRAL II LLC

070913318139
139 S Hancock St
ROGNSVOOG, STEVE
AMY ROGNSVOOG

070913318147
141 S Hancock St
SODERHOLM FAMILY INV LLC &
HAMILTON BUTLER LLC

070913318155
143 S Hancock St
O'BRIEN, MICHAEL G

070913318189
404 E Wilson St
PARK CENTRAL I LLC

070913318163
402 E Wilson St
GUILFORD INVESTMENTS LLC % RICK MCKY

S HANCOCK STREET

E WILSON STREET

PROPOSED WATER SEE W SHEETS

070913326075
118 S Hancock St Unit cdm
FIRST SETTLEMENT
CDM ASSC ATTN
NATHAN PLUMB

070913326067
126 S Hancock St
SINNOTT, STEPHEN P

070913326059
128 S Hancock St
JUDD, R. ROTH &
LYNN BIANCARDI
JUDD

070913326265
132 S Hancock St
HARRISON, MICHAEL L
ELIZABETH B BEARDEN

070913326273
134 S Hancock St
DAMISCH, EDWARD R

070913326281
136 S Hancock St
ROECKER, SAMUEL &
LARA HENDERSON

070913326289
138 S Hancock St
DRAKE, THOMAS B

070913326306
140 S Hancock St
HANCOCK COURT CDM ASSN C/O
DOUGLAS ZARBOCK

070913326249
320 E Wilson St
WILSON STREET LLC
WELTON FAMILY LTP

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

900
895
890
885
880
875
870
865
860
855

108+00 109+00 110+00 111+00 112+00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: TAC
Date: 6/6/2025 10:58 AM
Scale: 1" = 40'

15125

EC-6

15125

S HANCOCK ST - EROSION CONTROL PLAN

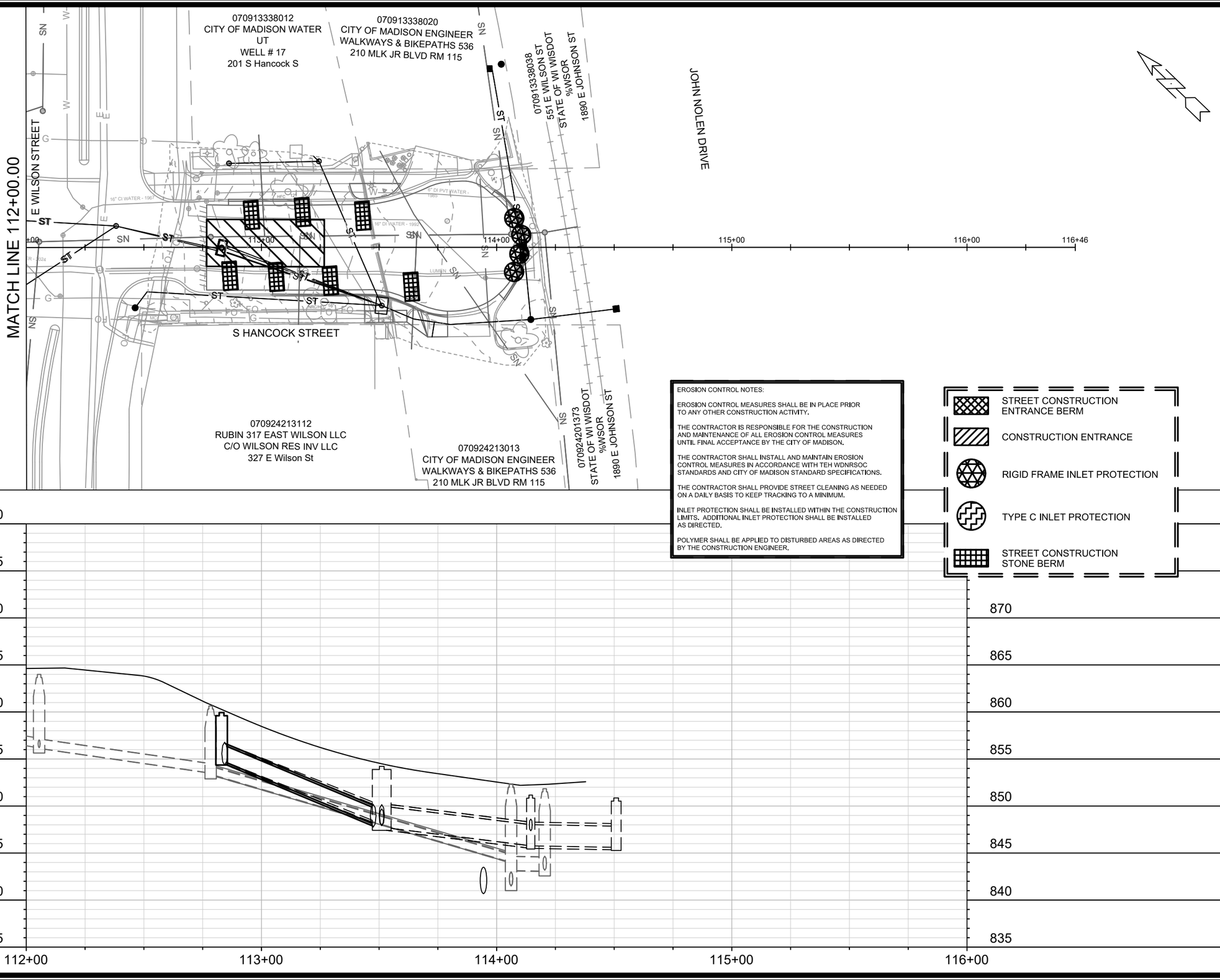
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-Erosion Control.dwg

15125

EC-6



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

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: TAC | Date: 6/6/2025 10:58 AM | Scale: 1" = 40' | EC-7

15125

S HANCOCK ST - EROSION CONTROL PLAN

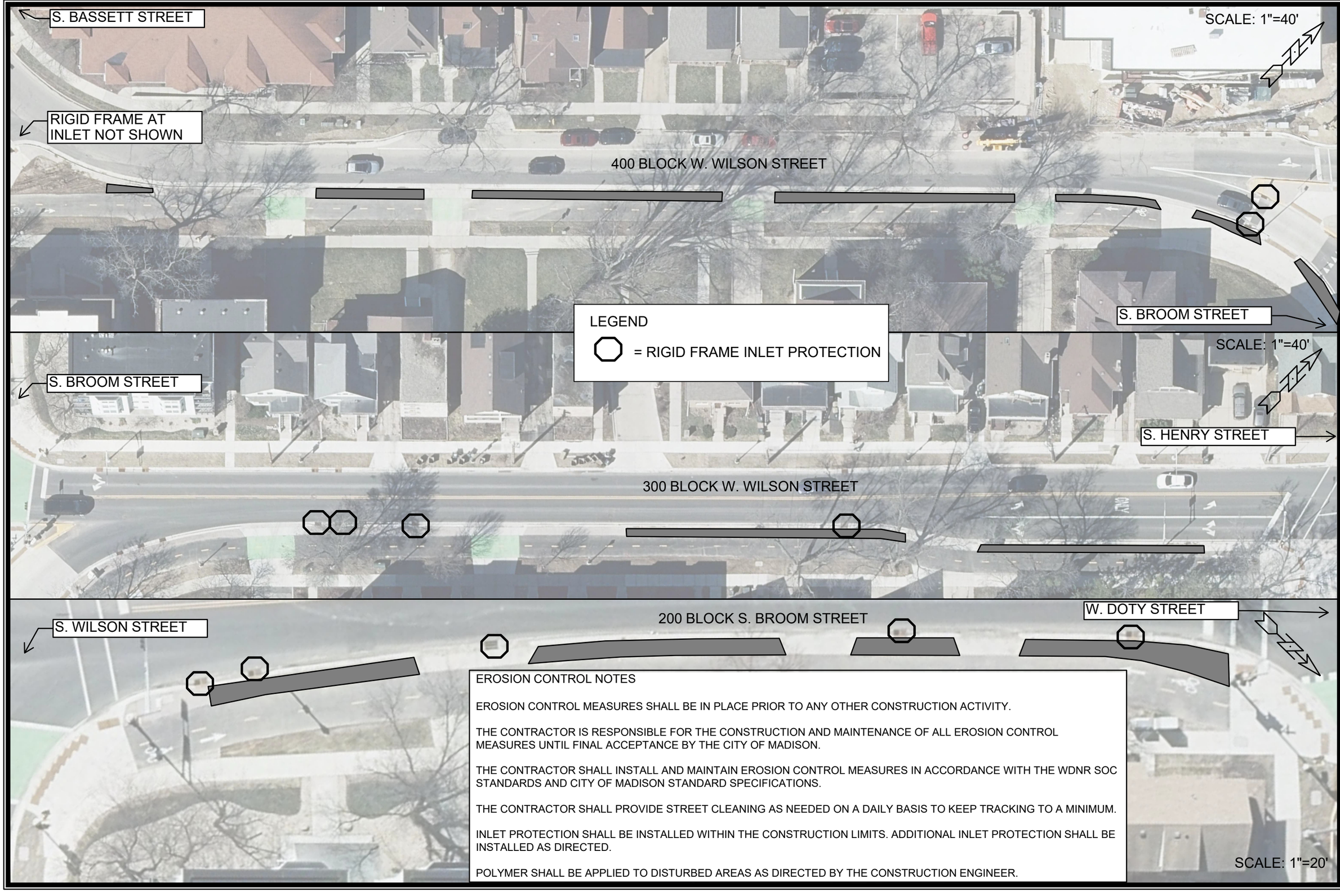
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-Erosion Control.dwg

15125

EC-7



EROSION CONTROL NOTES

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

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

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

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

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

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

MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: EEA | Date: 5/16/2025 12:02 PM | Scale = 40' | EC-8

15125

EROSION CONTROL PLAN

W. WILSON STREET AND S. BROOM STREET – EROSION CONTROL PLAN 15125

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Details.dwg

15125

EC-8

RIGID FRAME INLET PROTECTION

07092024202024
HAUS, WILLIAM
235 King St

EROSION CONTROL NOTES:

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

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

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

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

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

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

PROPOSED EASEMENT

KING ST

MGE ELEC DUCT

ATT 15 DUCT

3' WIS CHILLED WTR

E WILSON ST

21+00

22+00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA
Date: 5/17/2025 10:40 AM
Scale: 1"=10'

15125

EC-9

E. WILSON STREET AND KING STREET - EROSION CONTROL PLAN 15125

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

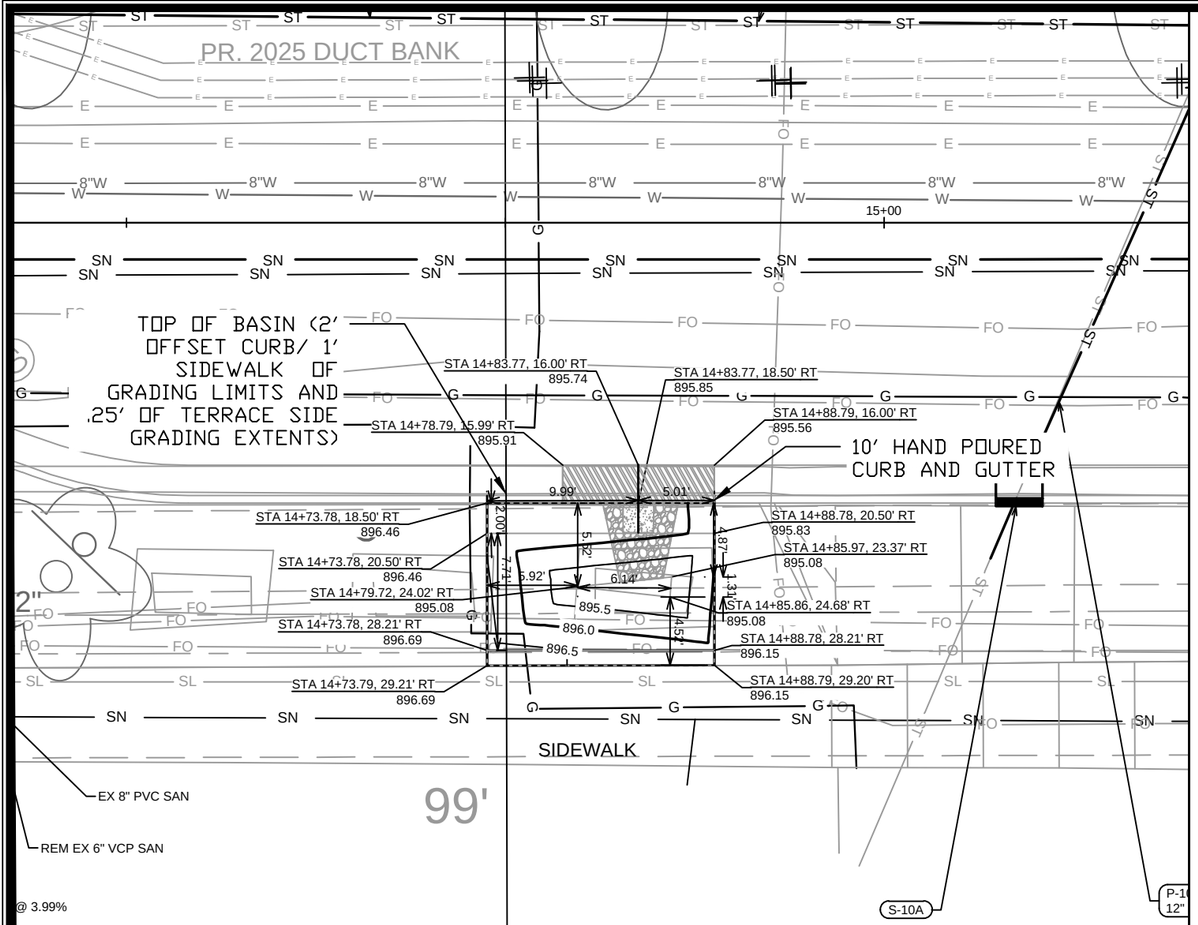
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\11543EN-WilsonKingCorner.dwg

CITY OF MADISON WISCONSIN

15125

EC-9



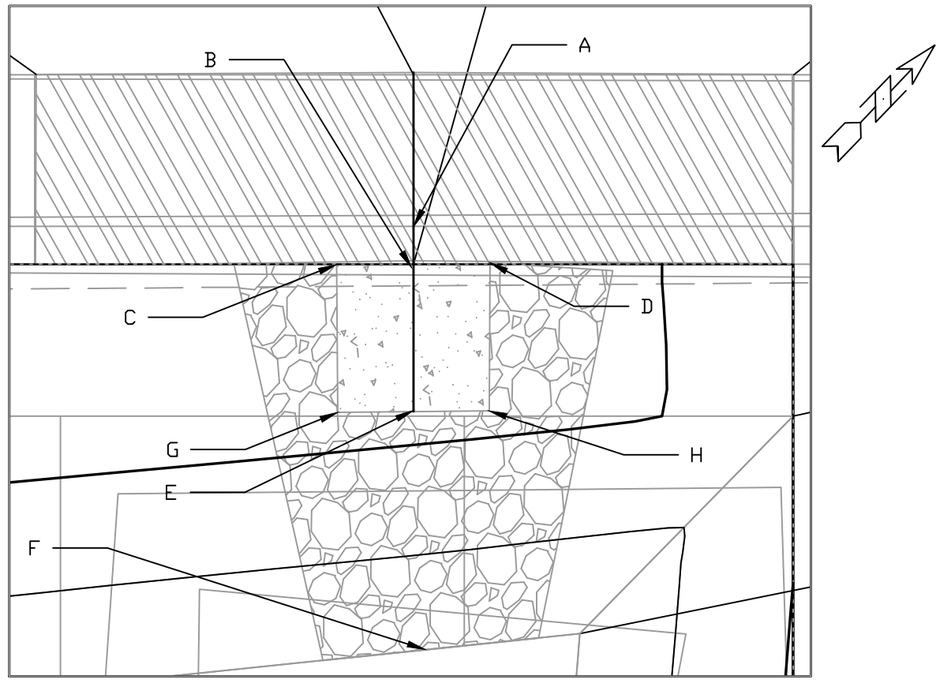
MAIN ST ALIGNMENT

070913326132
105 S Butler St
CREATIVE LEARNING PRESCHOOL INC

0 10 20 Feet

DETAIL POINT ELEVATIONS/DESCRIPTIONS

		Pond depth (inches)	6
Point	Point Description	Distance from Existing FlowLine (ft)	Elevation
	Ex. EOG at CL of Flume	+0.125	895.74
A	Ex. Flow Line at CL of Flume	0	895.62
B	Pro. Gutter Flow Line at CL of Flume	-0.17	895.45
C	Edge of Flume @ Gutter (Uphill)	varies	895.75
D	Edge of Flume @ Gutter (Downhill)	varies	895.58
E	Bottom of Flume at CL	varies	895.28
F	Bottom of Stone/Pond	varies	895.08
G	Edge of Flume @ Bottom of Basin (Uphill)	varies	895.58
H	Edge of Flume @ Bottom of Basin (Downhill)	varies	895.41



NOTES:
1. ALL AREAS WITHIN GRADING LIMITS TO RECEIVE CLASS I, TYPE A - ORGANIC EROSION CONTROL MATTING IF COMPLETED OUTSIDE OF GROWING SEASONS
2. DO NOT SEED WITHIN SIDE SLOPES OR BOTTOM OF BASIN.

CURB CUT/FLUME TYP. DETAIL

0 2 4 Feet

MARK	REVISION	Date:	DATE	BY
---	---	---	---	---

Designed By: PDG
Scale:
15125
GI-1

15125
GREEN INFRASTRUCTURE
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI
CONTRACT NO: 8784
M:\DESIGN\Projects\15125\CAD\Sewers\15125SWR-G2.dwg

15125
GI-1

SEE SHEETS INT-1 & INT-2
FOR GRADES AND DETAILS

WEBSTER ST

E MAIN ST

S BUTLER ST

BP STA 10+00.00

PI STA 30+52.13

PI STA 14+03.90

PI STA 13+64.58

PI STA 30+82.17

MATCH LINE 15+00.00

070913328013
201 E Washington Ave
STATE BLDG COMM 7TH FLR

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913327015
101 S Webster St
STATE BLDG COMM
7TH FLR

070913326132
107 S Butler St
CREATIVE LEARNING
PRESCHOOL INC

ADDENDUM #1 - 6/24/2025
ADDED UNDERDRAIN FOR TSS-2 AND TSS-3.

REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.

REVISION #2 - 11/10/2025
ADJUSTED MAIN ST CENTERLINE GRADES AND LEFT EDGE OF PAVEMENT. ADDED CURB, SIDEWALK, AND CONCRETE TERRACE REMOVAL/REPLACEMENT TO LEFT SIDE OF MAIN.

REVISION #4 - 4/24/2026
REVISED CURB AT BUTLER AND ADDED MILL AND OVERLAY.

LEGEND
7" CONCRETE
FULL WIDTH GRIND WITH 2" OVERLAY - TYPE 4 LT 58-28 S

VPI STA 11+20.71 EL 907.35
VPI STA 11+25.00 EL 907.26
VPI STA 11+50.00 EL 906.54
VPI STA 12+00.00 EL 905.22
VPI STA 12+25.00 EL 904.49
VPI STA 12+50.00 EL 903.72
VPI STA 12+75.00 EL 902.84
VPI STA 13+00.00 EL 902.09
VPI STA 13+25.00 EL 901.29
VPI STA 13+50.00 EL 900.54
VPI STA 13+75.00 EL 899.77
VPI STA 14+00.00 EL 898.99
VPI STA 14+25.00 EL 898.07
VPI STA 14+50.00 EL 897.25
VPI STA 14+75.00 EL 896.38
VPI STA 15+00.00 EL 895.66

-1.97% -2.89% -2.64% -2.92% -3.08% -3.52% -3.00% -3.20% -3.00% -3.08% -3.12% -3.68% -3.28% -3.48% -2.88%

EXISTING C.L. GRADE
PROPOSED C.L. GRADE
EXISTING C.L. ELEVATION
PROPOSED C.L. ELEVATION

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 1/31/2025 2:20 PM | Scale: 1" = 40' | P-1

15125

PLAN & PROFILE - E MAIN ST

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-PnP.dwg

15125

P-1

SEE SHEETS INT-2, INT-3, & INT-4
FOR GRADES AND DETAILS

MATCH LINE 15+00.00

MATCH LINE 19+25.00

S HANCOCK ST

E MAIN ST

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913319096
404 E Main St
ST RAPHAELS CONGREGATION

070913319103
28 S Franklin St
LAX, TAMI A & JE
DEBOLT

070913326116
313 E Main St
PROFESSIONAL FIRE FIGHTERS OF
WISCONSIN INC

070913326108
106 S Hancock St
ENGLUND TRUST

070913318030
409 E Main St
409 EAST MAIN
STREET LLC

070913318048
407 E Main St
BLUE WATERS LLC

PI STA 16+94.50

PI STA 17+36.97

ADDENDUM #1 - 6/24/2025
ADDED UNDERDRAIN FOR TSS-4.

REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.

REVISION #2 - 11/10/2025
REPLACED CONRETE TERRACE AT ~ STA 15+75. RAISED CENTERLINE PROFILE AT STA. 15+75.

REVISION #4 - 04/24/2026
ADJUSTED CURB.

LEGEND

7" CONCRETE

EXISTING C.L. GRADE

PROPOSED C.L. GRADE

EXISTING C.L. ELEVATION

PROPOSED C.L. ELEVATION

VPI STA 15+00.00 EL 895.66
VPI STA 15+25.00 EL 894.98
VPI STA 15+50.00 EL 894.03
VPI STA 15+75.00 EL 893.16
VPI STA 16+00.00 EL 892.22
VPI STA 16+25.00 EL 891.40
VPI STA 16+50.00 EL 890.64
VPI STA 16+75.00 EL 889.90
VPI STA 17+00.00 EL 889.43
VPI STA 17+25.00 EL 888.95
VPI STA 17+50.00 EL 888.19
VPI STA 17+75.00 EL 887.55
VPI STA 18+00.00 EL 886.79
VPI STA 18+25.00 EL 885.87
VPI STA 18+50.00 EL 885.04
VPI STA 18+75.00 EL 884.13
VPI STA 19+00.00 EL 883.16
VPI STA 19+25.00 EL 881.99

-2.72% -3.80% -3.48% -3.76% -3.28% -3.04% -2.96% -1.88% -1.92% -3.04% -2.56% -3.04% -3.68% -3.32% -3.64% -3.89% -4.67%

905 900 895 890 885 880 875 870

15+00 16+00 17+00 18+00 19+00 19+25

MARK	REVISION	DATE	BY

Designed By: EEA | Date: 1/31/2025 2:20 PM | Scale: 1" = 40'

15125 | P-2

15125

PLAN & PROFILE - E MAIN ST

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-PnP.dwg

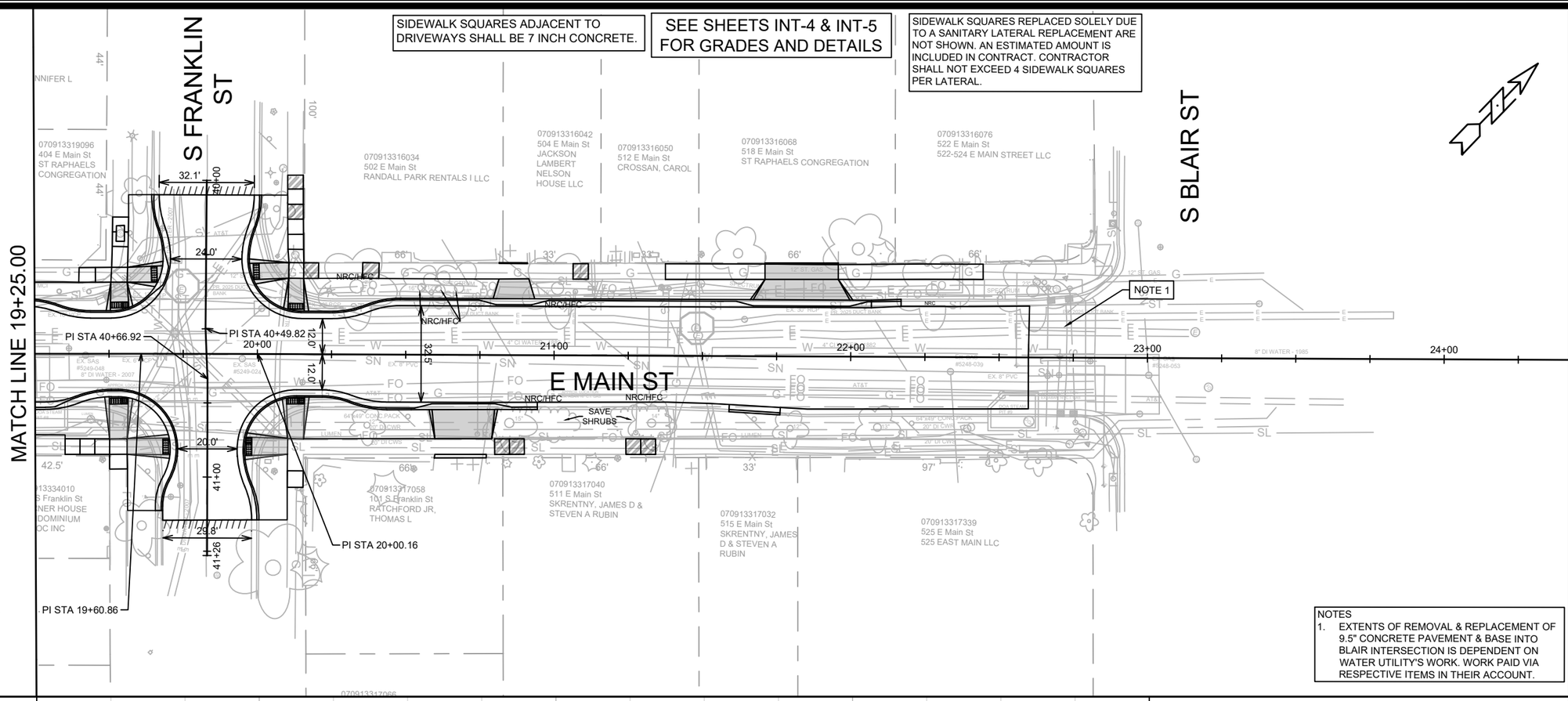
15125

P-2

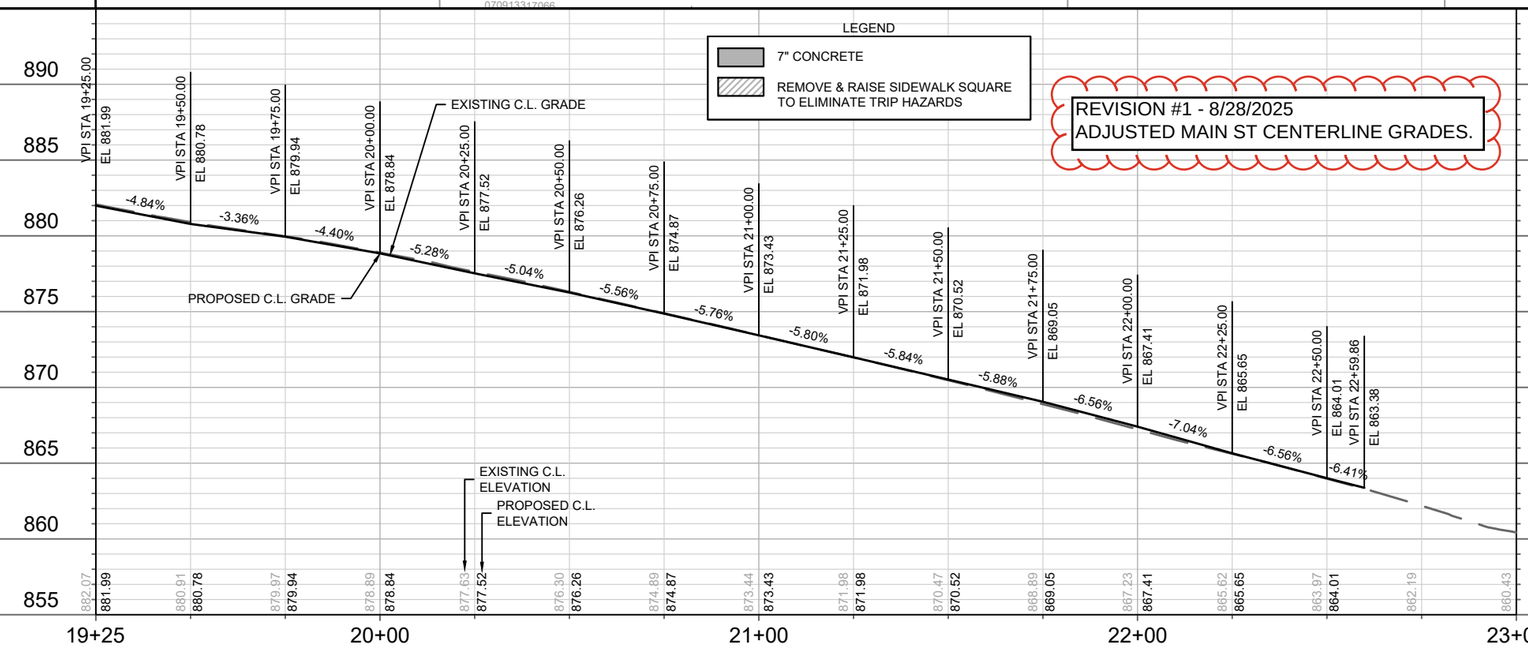
SIDEWALK SQUARES ADJACENT TO DRIVEWAYS SHALL BE 7 INCH CONCRETE.

SEE SHEETS INT-4 & INT-5 FOR GRADES AND DETAILS

SIDEWALK SQUARES REPLACED SOLELY DUE TO A SANITARY LATERAL REPLACEMENT ARE NOT SHOWN. AN ESTIMATED AMOUNT IS INCLUDED IN CONTRACT. CONTRACTOR SHALL NOT EXCEED 4 SIDEWALK SQUARES PER LATERAL.



NOTES
1. EXTENTS OF REMOVAL & REPLACEMENT OF 9.5" CONCRETE PAVEMENT & BASE INTO BLAIR INTERSECTION IS DEPENDENT ON WATER UTILITY'S WORK. WORK PAID VIA RESPECTIVE ITEMS IN THEIR ACCOUNT.



MARK	---
REVISION	---
DATE	---
BY	---
Designed By: EEA	
Date: 1/31/2025 2:20 PM	
Scale: 1" = 40'	
15125	
P-3	

15125

PLAN & PROFILE - E MAIN ST

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-PnP.dwg

15125

P-3

SIDEWALK SQUARES ADJACENT TO DRIVEWAYS SHALL BE 7 INCH CONCRETE.

FOR GRADES AND DETAILS AT AREAS LOCATED NW OF STATION 103+25, SEE SHEET INT-6.
FOR GRADES AND DETAILS AT MAIN AND HANCOCK INTERSECTION, SEE SHEET INT-3.

E WASHINGTON AVE

S HANCOCK ST

E MAIN ST

EXISTING CONCRETE TERRACE MAY BE ROOF OF VAULT.

MATCH EX. ELEV. AT WALK
STA 103+55.45, 32.28' LT
884.94 BW / DWY / LP
(EX. 885.05)

STA 103+47.33, 32.34' LT
885.05 BW / DWY / HP / MATCH EX.
MATCH EX. ELEV. AT WALK

PR. 885.04
(EX. 884.99)

PR. 885.12
(EX. 885.09)

STA 104+14.77, 32.31' LT
885.63 BW / HP
(EX. 885.66)

REMOVE CONCRETE IN TERRACE AND DO NOT REPLACE.

IN FRONT OF RAIN GARDENS, POUR 5" CONCRETE BACK WITH 3% SLOPE UP FROM BACK OF CURB

PI STA 101+70.28

PI STA 105+41.85

PI STA 105+6.49

MATCH LINE 106+20.00

070913319046
401 E Washington Ave
401 E WASHINGTON LLC

070913319054
11 S Hancock St
HANWASH PROPERTIES LLC

070913319062
13 S Hancock St
HANWASH PROPERTIES LLC

070913319070
15 S Hancock St
BARKER, CARRIE & STUART BARKER

070913319088
17 S Hancock St
DEGEN SEG LLC ET AL % BIRWOOD PROPERTY MGMT

070913319096
404 E Main St
ST RAPHAELS CONGREGATION

070913318048
407 E Main St
BLUE WATERS LLC

070913326108
106 S Hancock St
ENGLUND TRUST

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

ADDENDUM #1 - 6/24/2025
ADDED UNDERDRAIN FOR TSS-4.

REVISION #1 - 8/28/2025
CHANGED CENTERLINE GRADES, INCREASED SIDEWALK REMOVAL, CHANGED CROSS SLOPE OF HANCOCK SOUTH OF MAIN ST.

REVISION #2 AND #4 - 11/10/2025 AND 4/24/2026
ADJUSTED CENTERLINE GRADES.

REVISION #5 - 5/26/2026
ADJUSTED CENTERLINE GRADES AND WORK IN EAST WASH.

LEGEND

- 7" CONCRETE
- FULL WIDTH GRIND WITH 2" OVERLAY - TYPE 4 MT 58-28 S
- SPECIAL FULL DEPTH WORK - SEE DETAIL ON SHEET INT-6

EXISTING C.L. GRADE

PROPOSED C.L. GRADE

EXISTING C.L. ELEVATION

PROPOSED C.L. ELEVATION

VPI STA	EL		EXISTING C.L. ELEVATION	PROPOSED C.L. ELEVATION
101+58.38	885.61		885.32	885.34
101+68.28	885.49	-1.25%		
102+00.00	884.81	-2.13%	885.20	884.81
102+25.00	884.74	-0.28%	885.28	884.74
102+50.00	884.88	0.56%	885.49	884.88
102+75.00	885.02	0.56%	885.64	885.02
103+00.00	885.16	0.56%	885.76	885.16
103+25.00	885.30	0.56%	885.89	885.30
103+50.00	885.44	0.56%	885.99	885.44
103+75.00	885.58	0.56%	885.96	885.58
104+25.00	885.91	0.66%	886.11	885.74
104+50.00	886.28	1.48%	886.38	885.91
104+75.00	886.81	2.12%	886.85	886.28
105+00.00	887.37	2.24%	887.23	886.81
105+25.00	888.01	2.56%	887.65	887.37
105+44.12	888.72	3.69%	888.22	888.01
105+54.13	889.06	3.44%	889.11	888.92
105+64.12	888.91	-1.50%	888.81	888.83
106+94.04	888.68	-0.77%	888.88	888.76
106+05.86	888.84	1.39%	889.06	889.01
		1.14%		

00+27 101+00 102+00 103+00 104+00 105+00 106+00 106+20

900 895 890 885 880 875 870 865

Designed By: EEA	Scale: 1" = 40'
Date: 1/31/2025 2:20 PM	
REVISION	DATE BY
MARK	

P-4

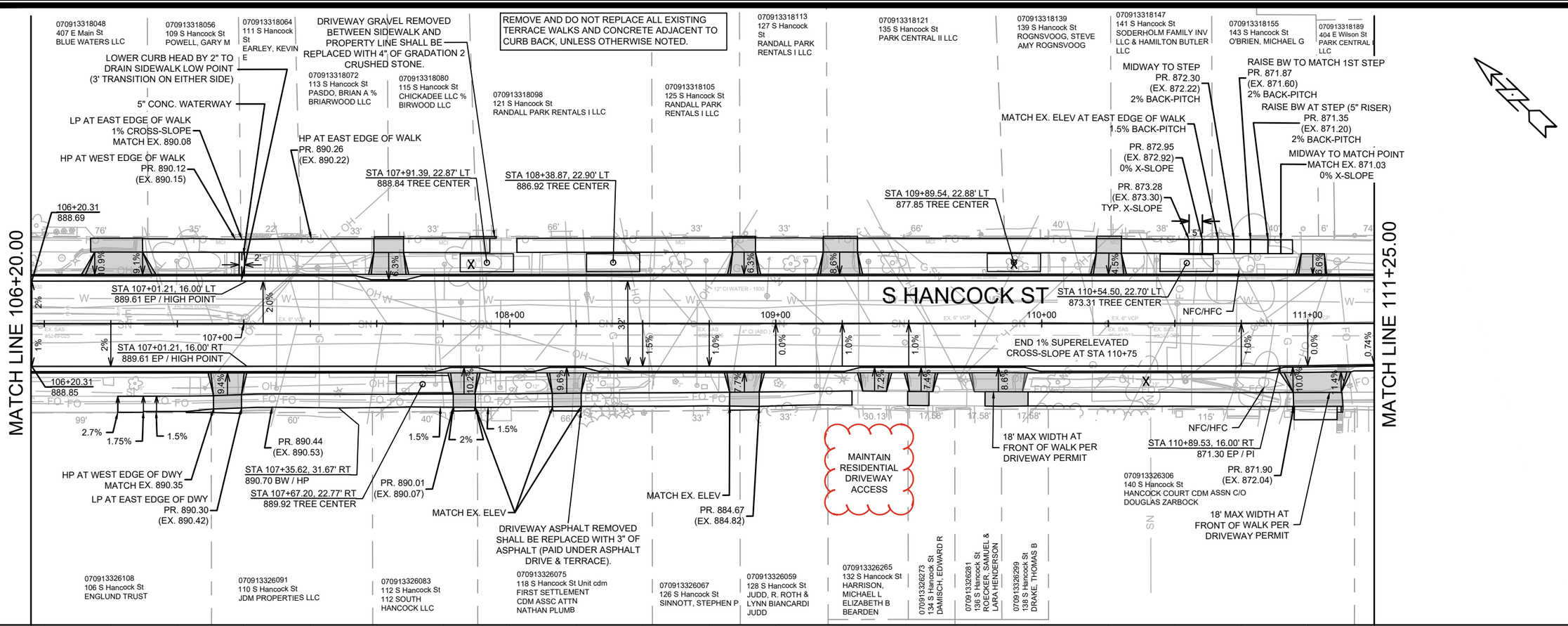
15125

PLAN & PROFILE - S HANCOCK ST
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-PnP.dwg

15125

P-4



REVISION #1 - 8/28/2025
CHANGED CENTERLINE AND CURB GRADES, INCREASED SIDEWALK REMOVAL, CHANGED CROSS SLOPES, AND ADDED "MAINTAIN RESIDENTIAL DRIVEWAY ACCESS" FOR 132 S HANCOCK ST.

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 1/31/2025 2:20 PM | Scale: 1" = 40'

15125

PLAN & PROFILE - S HANCOCK ST

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CADStreets\15125EN-PnP.dwg

15125

P-5

P-5

ADDENDUM 1 - 6/16/2025
1. INCREASED CURB REMOVAL/REPLACEMENT ON SOUTHWEST SIDE OF S. HANCOCK STREET.
2. CHANGED CURB GRADES ON SOUTHWEST SIDE.

REVISION #1 - 8/28/2025
INCREASED CURB AND SIDEWALK REMOVAL/ REPLACEMENT AND CHANGED CURB AND CENTERLINE GRADES.

SEE SHEET INT-7 FOR GRADES AND DETAILS

SIDEWALK SQUARES REPLACED SOLELY DUE TO A SANITARY LATERAL REPLACEMENT ARE NOT SHOWN. AN ESTIMATED AMOUNT IS INCLUDED IN CONTRACT. CONTRACTOR SHALL NOT EXCEED 4 SIDEWALK SQUARES PER LATERAL.

MATCH LINE 111+25.00

070913318189
404 E Wilson St
PARK CENTRAL I LLC

070913318163
402 E Wilson St
GUILFORD INVESTMENTS LLC % RICK MCKY

070913326249
324 E. WILSON STREET
WILSON HANCOCK, LLC.

070913338012
201 S. HANCOCK ST
CITY OF MADISON WATER UTILITY WELL # 17

070913338020
499 E. WILSON ST
CITY OF MADISON ENGINEER WALKWAYS & BIKEPATHS

070913338038
STATE OF WI WISDOT %WSOR
1890 E JOHNSON ST

070924213112
327 E. WILSON ST
RUBIN 317 EAST WILSON LLC C/O WILSON RES INV LLC

070924213013
314 S. HANCOCK ST
CITY OF MADISON ENGINEER WALKWAYS & BIKEPATHS

070924201373
STATE OF WI WISDOT %WSOR
1890 E JOHNSON ST

PI STA 111+94.02
PI STA 112+42.32
HFC
NFC/HFC
GRASS
5" CONC.
5" CONC.
36.0'
E WILSON ST
S HANCOCK ST
112+00
113+00
114+00
115+00
116+00

LEGEND
7" CONCRETE

VPI STA 111+36.54 EL 867.90
VPI STA 111+66.95 EL 865.76
VPC STA 111+74.33 EL 865.29
VPT STA 111+93.85 EL 864.61
VPI STA 112+16.41 EL 864.67
VPC STA 112+47.99 EL 863.88
VPT STA 112+58.88 EL 863.09
VPI STA 112+67.58 EL 862.05
VPI STA 112+80.61 EL. 860.53
VPC STA 112+92.17 EL 859.28
VPT STA 113+72.17 EL 853.54
VPI STA 114+00.00 EL 852.55
VPI STA 114+10.03 EL 852.09

VPI STA 111+84.09 EL 864.66 CURVE L=19.52' K=3.26'
VPI STA 112+53.44 EL 863.75 CURVE L=10.90' K=1.14'
VPI STA 113+32.17 EL 854.97 CURVE L=80.00' K=11.08'

-7.05%
-6.33%
0.30%
-2.50%
-12.03%
-10.79%
-11.63%
-3.57%
-4.59%
END WORK
START WORK
PROPOSED C.L. GRADE
EXISTING C.L. GRADE
EXISTING C.L. ELEVATION
PROPOSED C.L. ELEVATION

868.76	868.69	866.91	866.95	865.92	865.25	864.62	864.46	863.82	861.17	861.18	858.38	858.47	856.05	856.23	854.32	854.55	853.13	853.44	852.25	852.55

880 875 870 865 860 855 850 845

111+25 112+00 113+00 114+00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA
Date: 1/31/2025 2:20 PM
Scale: 1" = 40'

15125
P-6

PLAN & PROFILE - S HANCOCK ST
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-PnP.dwg

15125
P-6

REVISION 3: ADDED S-11BB & P-11BB
CHANGED S-11B, P-11B, & P-13

UTILITY TRENCH PATCH TYPE 3

NOTE 1: EX 24" CASING PLACED WITH MG&E DUCT PROJECT. CONTRACTOR SHALL BLOCK AND BLOW SAND/PEAGRAVEL BACKFILL INTO CASING TO INSTALL PROP. SAN, INCIDENTAL OF PIPE INSTALLATION.

NOTE: USE TYPE A SLURRY MIX TO BACKFILL BETWEEN EXISTING FACILITIES WHERE COMPACTION CAN NOT BE MET PER THE DIRECTION OF THE FIELD ENGINEER

S WEBSTER STREET

E MAIN STREET

S BUTLER STREET

MATCH LINE 14+75.00

PROPOSED STORM AT WATER UTILITY CROSSING NOTES:
- STYROFOAM SHEET (2"X4'X8') SHALL BE REQUIRED WHERE STORM CROSSES UTILITIES
- PENDING ULOS, WATER MAIN & LATERAL SERVICES RELOCATION WHERE REQUIRED SHALL BE COMPLETED & PAID PER BID ITEM 90013

NOTE: THE CONTRACTOR SHALL FIELD VERIFY THE SPECIFICS TO GRADE, MATERIAL, AND LOCATION OF ANY AND ALL PRIVATE STORM RECONNECTION PRIOR TO INSTALLATION.

070913328013
201 E Washington Ave
STATE BLDG COMM 7TH FLR

070913327015
101 S Webster St
STATE BLDG COMM 7TH FLR

070913325019
1 S Butler St
CITY OF MADISON PARKING BRAYTON LOT

070913326132
105 S Butler St
CREATIVE LEARNING PRESCHOOL INC

S BUTLER INTERSECTION

INSTALLATION OF SEWER MAIN IN CASING INCIDENTAL TO 10" & 12" DIAMETER SEWER MAINS (BID ITME 50302 AND BID ITEM 50303

CASING PIPE DETAIL (ACROSS MG&E)

MARK	DATE	BY
A.	REVISION	TAC
***	ADDENDUM 1	6/24/2025 TAC
***	REVISION 1	8/28/2025 TAC
***	REVISION 2	11/10/2025 TAC
***	REVISION 3	2/20/2026 TAC

Designed By: TAC | Date: 2/19/2026 9:24 AM | Scale: 1" = 40' | U-1

15125

E MAIN ST - PLAN & PROFILE

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI 8784

CONTRACT NO: 15125

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

U-1

PROPOSED STORM AT WATER UTILITY CROSSING NOTES:
- STYROFOAM SHEET (2"X4'X8') SHALL BE REQUIRED WHERE STORM CROSSES UTILITIES
- PENDING ULOS, WATER MAIN & LATERAL SERVICES RELOCATION WHERE REQUIRED SHALL BE COMPLETED & PAID PER BID ITEM 90013

NOTE: USE TYPE A SLURRY MIX TO BACKFILL BETWEEN EXISTING FACILITIES WHERE COMPACTION CAN NOT BE MET PER THE DIRECTION OF THE FIELD ENGINEER

NOTE 1: EX 24" CASING PLACED WITH MG&E DUCT PROJECT. CONTRACTOR SHALL BLOCK AND BLOW SAND/PEAGRAVEL BACKFILL INTO CASING TO INSTALL PROP. SAN, INCIDENTAL OF PIPE INSTALLATION.

REV 2 TAC: ADDED - S-9A, P-9A
RIM CHANGE - S-10, S-9, S-8, S-7, S-5, & S-4.

MATCH LINE 14+75.00

MATCH LINE 19+00.00

E MAIN STREET

S HANCOCK ST

PROPOSED WATER SEE W SHEETS

PRIVATE STORM RECONNECT, TYPE I

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913326132
105 S Butler St
CREATIVE LEARNING PRESCHOOL INC

070913326116
313 E Main St
PROFESSIONAL FIRE FIGHTERS OF WISCONSIN INC

070913326108
106 S Hancock St
ENGLUND TRUST

070913319096
404 E Main St ST
RAPHAELS CONGREGATION

070913319103
28 S Franklin St
LAX, TAMI A &
JENNIFER L DEBOLT

070913318048
407 E Main St
BLUE WATERS LLC

070913318030
409 E Main St
409 EAST MAIN STREET LLC

P-5A
STA 18+22.90, LT-21.93
12" - PRIVATE STORM RECONNECT, TYPE 1

P-5B
STA 18+12.71, LT-21.85
12" - PRIVATE STORM RECONNECT, TYPE 1

P-4A
STA 18+65.42, LT-31.91
12" - PRIVATE STORM RECONNECT, TYPE 1

P-6AA
STA 16+76.27, RT-20.74
2X 8"-PVC - PRIVATE STORM RECONNECT, TYPE 1

*34' - LAT 10" PVC @ 1.00% (PAID FOR AS 10" MAIN- BID ITEM 50302)

PLUG LAT AT EDGE OF ROW @ STA 16+24.92, LT-31.13'

232' - 10" PVC @ 4.40%

EX DUAL 8" PVT STM LAT TO REMAIN

REM EX 6" VCP SAN

*93' - 10" PVC @ 2.87%

EX 8" PVC SAN

*228' - 12" PVC @ 0.40%

*31' - 12" PVC @ 0.42%

REM EX SAS 5149-004

REM EX SAS 5149-031

REM EX SAS 5149-047

REM EX 8" PVC SAN

REM EX SAS 5249-025

REM EX 6" VCP SAN

ABAN. EX 6" VCP SAN W/ SLURRY

INSTALL ELECTRIC BALL MARKER ABOVE WYE AND EDGE OF ROW (TYP.)

REM EX SAS 5249-038

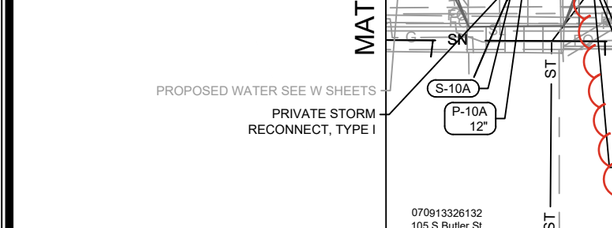
ELECTRIC MARKER BALL ABOVE LAT (TYP.)

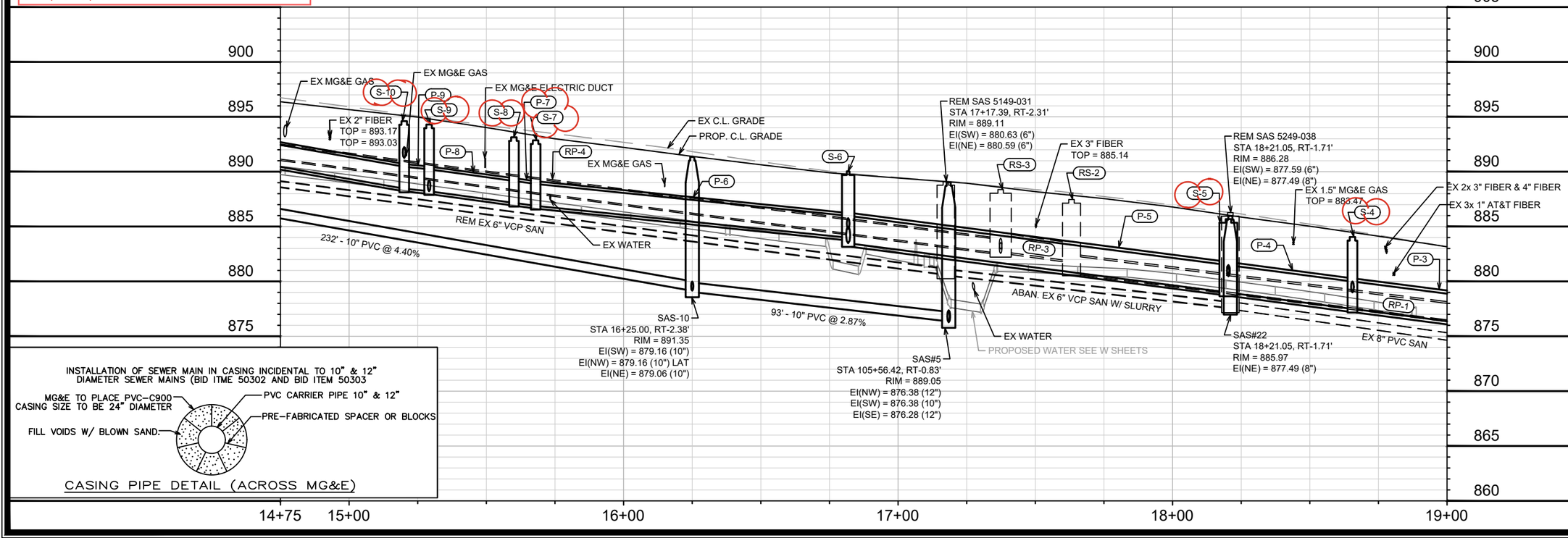
NOTE: CONTRACTOR SHALL REMOVE AND REPLACE A MAX OF 4 SIDEWALK SQUARES PER EACH LATERAL REPLACED

NOTE: CONTRACTOR TO VERIFY MATERIAL OF LATERALS PRIOR TO REPLACEMENT. IF A LATERAL FOUND TO BE PVC, LATERAL REPLACEMENT NOT NEEDED. TO REPLACE LATERALS, REUSE EXISTING WYE FITTINGS ON SEWER MAIN. TO BE PAID AS RECONNECT.

* NOTE: PIPE SHALL CONFORM TO ASTM D3034 SDR-26 (SEWER MAIN AND LATERAL)

NOTE: THE CONTRACTOR SHALL FIELD VERIFY THE SPECIFICS TO GRADE, MATERIAL, AND LOCATION OF ANY AND ALL PRIVATE STORM RECONNECTION PRIOR TO INSTALLATION.





MARK	DATE	BY
---	---	TAC
---	---	TAC
REVISION 1	8/28/2023	TAC
ADDENDUM 1	6/24/2024	TAC
REVISION	Date: 10/24/2025 1:56 PM	Scale: 1" = 40'
Designed By: TAC	15125	U-2

15125

E MAIN ST - PLAN & PROFILE

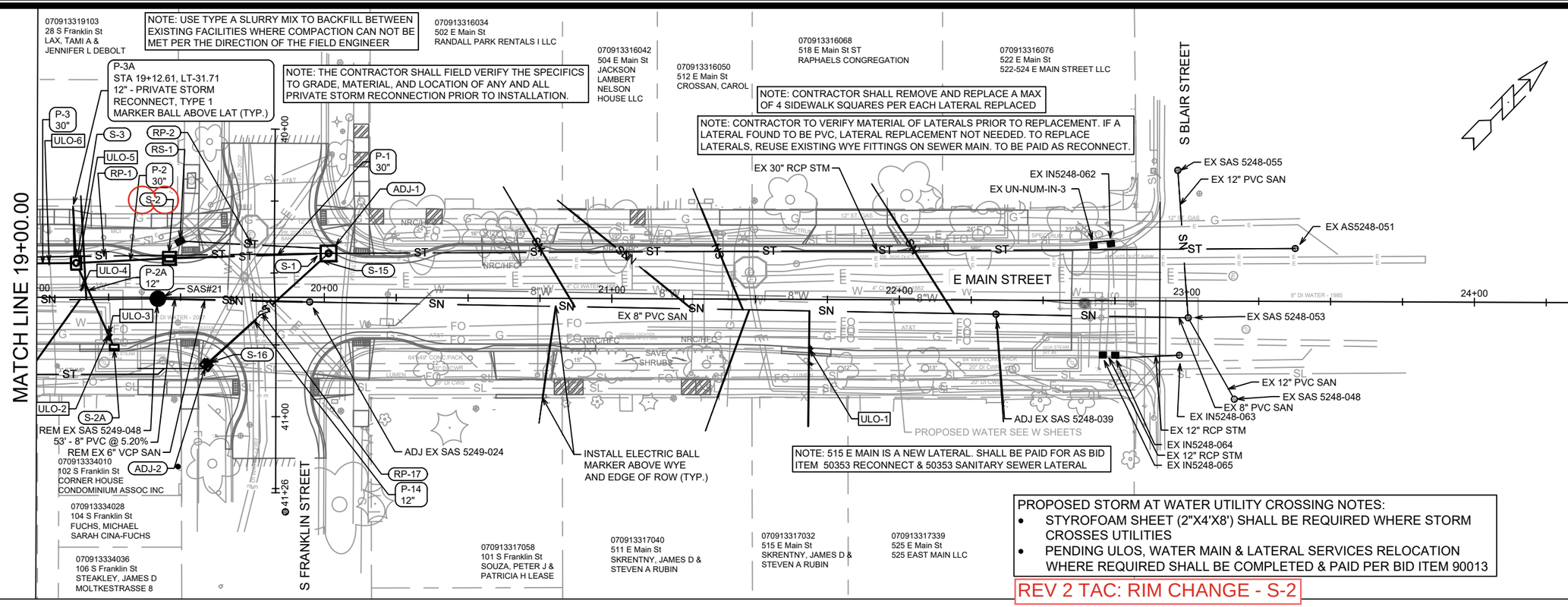
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

15125

U-2



MARK	DATE	BY
---	---	TAC
---	---	TAC
REVISION 2	8/28/2025	TAC
REVISION 1	6/24/2025	TAC
ADDENDUM 1		
REVISION		

Designed By: TAC | Date: 11/7/2025 11:44 AM | Scale: 1" = 40' | U-3

15125

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI 8784

CONTRACT NO: 15125

E MAIN ST - PLAN & PROFILE

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

15125

U-3

REV 5: STORM DESIGN CHANGES

UTILITY TRENCH PATCH TYPE III

NOTE: THE CONTRACTOR SHALL FIELD VERIFY THE SPECIFICS TO GRADE, MATERIAL, AND LOCATION OF ANY AND ALL PRIVATE STORM RECONNECTION PRIOR TO INSTALLATION.

070913320168
408 E Washington Ave
WASH HAUS DEVELOPMENT LLC

070913319046
401 E Washington Ave
401 E WASHINGTON LLC

070913319054
11 S Hancock St
HANWASH PROPERTIES LLC

070913319062
13 S Hancock St
HANWASH PROPERTIES LLC

070913319070
15 S Hancock St
BARKER, CARRIE & STUART BARKER

070913319088
17 S Hancock St
DEGEN SEG LLC ET AL %
BIRWOOD PROPERTY MGMT

E WASHINGTON AVENUE

N HANCOCK STREET

S HANCOCK STREET

MATCH LINE 104+00.00

EX 8" CIPP-VP SAN
EX 18" VCP STM
EX AS5148-046
EX 15" VCP STM
EX 8" PVC SAN
EX AS5148-047
EX AS5148-075
EX SAS5148-062
EX 8" PVC SAN
EX PVT STM
EX 12" PVC STM
EX SAS5148-026
EX 12" RCP STM
EX 15" VCP STM
EX 8" PVC SAN
EX 15" VCP STM

PRIVATE STORM RECONNECT, TYPE 1
PIPE PLUG (TYP.)
REM EX 8" VCP SAN
INSTALL ELECTRIC BALL MARKER ABOVE WYE AND EDGE OF ROW (TYP.)
REM EX SAS 5149-078
REM EX 8" VCP SAN
ADJ EX SAS 5148-028
**140' - 8" PVC - C900 @ 0.75%
*228' - 12" PVC @ 0.40%
PROPOSED WATER SEE W SHEETS
EX 8" PVC STM
EX IN5149-108
EX IN5149-109
EX IN5149-114
EX 8" PVC STM
PLUG LAT AT EDGE OF ROW @ STA 103+28.26, RT-33.07'
33' - LAT 10" PVC @ 0.44%
(PAID FOR AS 10" MAIN-BID ITEM 50302)

070913324110
322 E Washington Ave
ST JOHNS LUTHERAN CHURCH

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

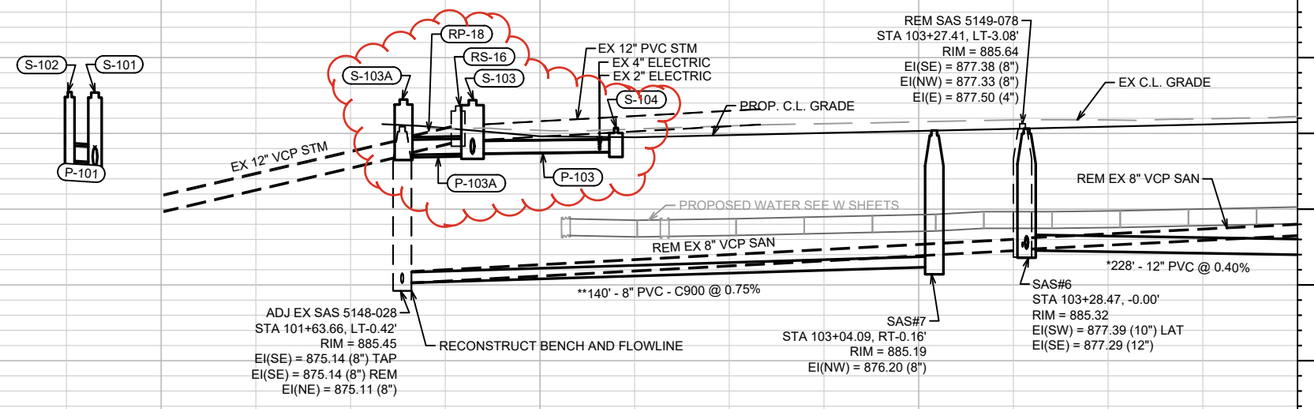
ULO-105
ULO-104
ULO-106
P-103A
S-103A
RP-18
RS-16
S-105
S-104
S-103
P-103
P-103B
S-103B
RP-101
RS-15
S-102
P-101
12"
S-101
SAS#7
SAS#6

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

* NOTE: PIPE SHALL CONFORM TO ASTM D3034 SDR-26 (SEWER MAIN AND LATERAL)

NOTE: CONTRACTOR TO VERIFY MATERIAL OF LATERALS PRIOR TO REPLACEMENT. IF A LATERAL FOUND TO BE PVC, LATERAL REPLACEMENT NOT NEEDED. IF AWWA C900 DR18 MAIN, ALL LATERALS MUST BE REPLACED

NOTE: CONTRACTOR SHALL REMOVE AND REPLACE A MAX OF 4 SIDEWALK SQUARES PER EACH LATERAL REPLACED



MARK	REVISION	DATE	BY
A	REVISION 3	2/20/2026	TAC
***	REVISION 2	11/10/2025	TAC
**	REVISION 1	8/28/2025	TAC
*	ADDENDUM 1	6/24/2025	TAC

Designed By: TAC | Date: 5/26/2026 8:30 AM | Scale: 1" = 40'

15125

S HANCOCK ST - PLAN & PROFILE
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI
CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

15125

U-4

NOTE: USE TYPE A SLURRY MIX TO BACKFILL BETWEEN EXISTING FACILITIES WHERE COMPACTION CAN NOT BE MET PER THE DIRECTION OF THE FIELD ENGINEER

NOTE 1: EX 24" CASING PLACED WITH MG&E DUCT PROJECT. CONTRACTOR SHALL BLOCK AND BLOW SAND/PEAGRAVEL BACKFILL INTO CASING TO INSTALL PROP. SAN, INCIDENTAL OF PIPE INSTALLATION.

NOTE: THE CONTRACTOR SHALL FIELD VERIFY THE SPECIFICS TO GRADE, MATERIAL, AND LOCATION OF ANY AND ALL PRIVATE STORM RECONNECTION PRIOR TO INSTALLATION.

REV 2 TAC: S-5 RIM CHANGE

MATCH LINE 104+00.00

MATCH LINE 108+00.00

S HANCOCK STREET

E MAIN STREET

070913319096
404 E Main St ST
RAPHAELS CONGREGATION

070913318048
407 E Main St
BLUE WATERS LLC

070913318056
109 S Hancock St
POWELL, GARY M

070913318064
111 S Hancock St
EARLEY, KEVIN E

070913318072
113 S Hancock St
PASDO, BRIAN A %
BRIARWOOD LLC

070913318080
115 S Hancock St
CHICKADEE LLC %
BIRWOOD LLC

070913326083
112 S Hancock St
112 SOUTH
HANCOCK LLC

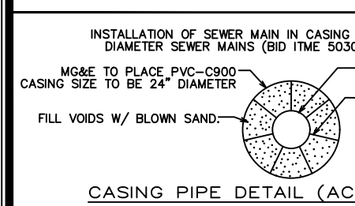
070913326091
110 S Hancock St
JDM PROPERTIES LLC

070913326108
106 S Hancock St
ENGLUND TRUST

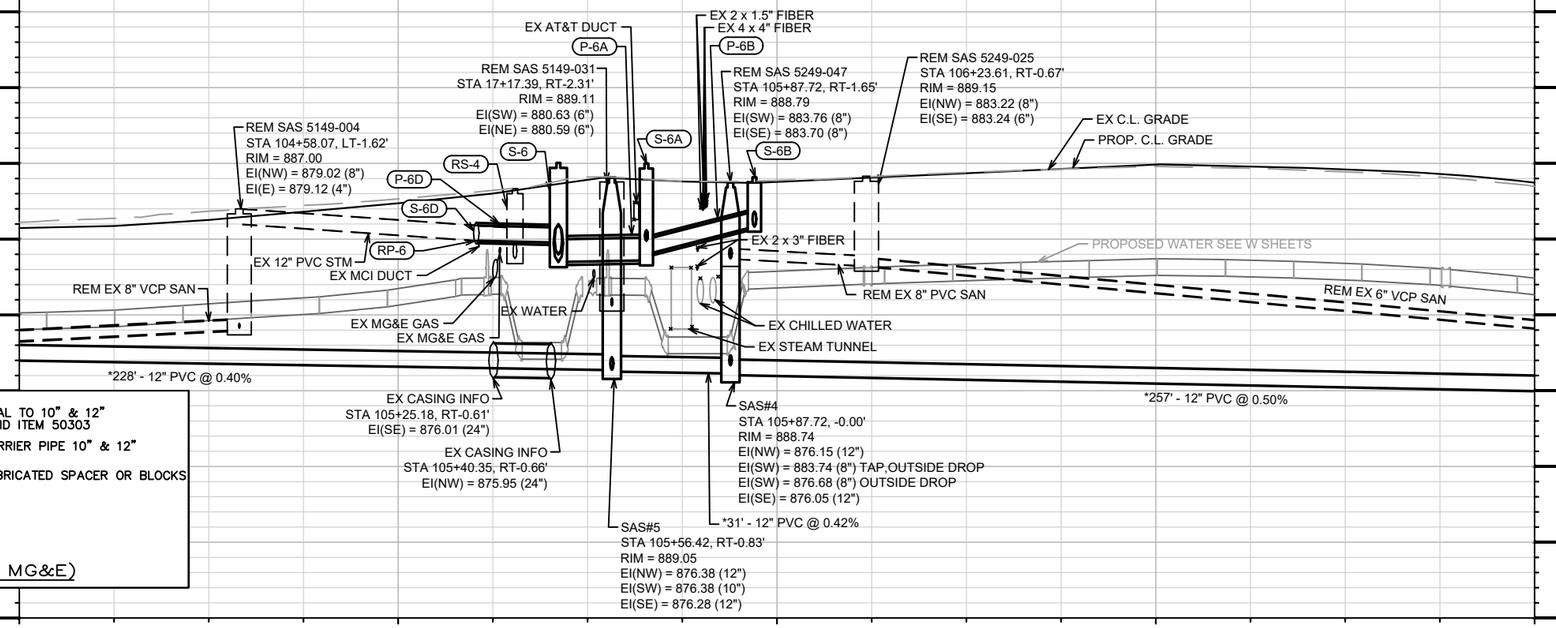
S-5
P-5B
STA 18+12.71, LT-21.85
12" - PRIVATE STORM
RECONNECT, TYPE 1
RP-1
ULO-12
ULO-11
P-5
30"
RS-2
ULO-13
RP-3
RS-3
RP-7
RP-5
RS-4
RP-6
S-6D
P-6D
12"
ULO-20
S-6
RP-4
P-6
24"
NOTE 1
PLUG LAT AT EDGE OF ROW @
STA 16+24.92, LT-31.13'
*34' - LAT 10" PVC @ 1.00%
(PAID FOR AS 10" MAIN-BID ITEM 50302)
REM EX SAS 5249-038
SAS#22
SAS#5
REM EX SAS 5249-031
ULO-15
*31' - 12" PVC @ 0.42%
ULO-14
REM EX SAS 5249-047
SAS#4
S-6C
P-6C
12"
REM EX SAS 5249-025
S-6B
P-6B
12"
REM EX 8" PVC SAN
*257' - 12" PVC @ 0.50% REM EX 6" VCP SAN
ULO-16
ULO-17
ULO-18
ULO-19
RP-9
RP-8
RS-5
S-6A
ULO-22
ULO-21
P-6A
18"
ULO-23
SAS-10
*93' - 10" PVC @ 2.87%
REM EX 6" VCP SAN
P-6AA
STA 16+76.27, RT-20.74
2X PVC-8" - PRIVATE STORM
RECONNECT, TYPE 1
MARKER BALL ABOVE LAT (TYP.)
*228' - 12" PVC @ 0.40%
REM EX SAS 5149-004
NOTE 1
REM EX 8" VCP SAN
EX IN5149-113
PROPOSED WATER SEE W SHEETS
EX 12" PVC STM
EX 8" PVC STM
ABAN. EX 6" VCP SAN W/ SLURRY
INSTALL ELECTRIC BALL MARKER ABOVE LAT AT WYE AND EDGE OF ROW (TYP.)
* NOTE: PIPE SHALL CONFORM TO ASTM D3034 SDR-26 (SEWER MAIN AND LATERAL)
PIPE PLUG (TYP.)
NOTE: CONTRACTOR SHALL REMOVE AND REPLACE A MAX OF 4 SIDEWALK SQUARES PER EACH LATERAL REPLACED
NOTE: CONTRACTOR TO VERIFY MATERIAL OF LATERALS PRIOR TO REPLACEMENT. IF A LATERAL FOUND TO BE PVC, LATERAL REPLACEMENT NOT NEEDED. TO REPLACE LATERALS, REUSE EXISTING WYE FITTINGS ON SEWER MAIN. TO BE PAID AS RECONNECT.

PROPOSED STORM AT WATER UTILITY CROSSING NOTES:
- STYROFOAM SHEET (2"X4'X8') SHALL BE REQUIRED WHERE STORM CROSSES UTILITIES
- PENDING ULOS, WATER MAIN & LATERAL SERVICES RELOCATION WHERE REQUIRED SHALL BE COMPLETED & PAID PER BID ITEM 90013

INSTALLATION OF SEWER MAIN IN CASING INCIDENTAL TO 10" & 12" DIAMETER SEWER MAINS (BID ITME 50302 AND BID ITEM 50303



CASING PIPE DETAIL (ACROSS MG&E)



MARK	DATE	BY
---	---	TAC
*	ADDENDUM 1	6/24/2023 TAC
**	REVISION 1	8/28/2023 TAC
***	REVISION 2	--- ---
---	---	--- ---

Designed By: TAC
Date: 10/24/2025 11:29 AM
Scale: 1" = 40'

U-5

15125

S HANCOCK ST - PLAN & PROFILE
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI
CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

15125

U-5

REV 2 TAC: ADJ-204 RIM CHANGE

NOTE: CONTRACTOR TO VERIFY MATERIAL OF LATERALS PRIOR TO REPLACEMENT. IF A LATERAL FOUND TO BE PVC, LATERAL REPLACEMENT NOT NEEDED. IF AWWA C900 DR18 MAIN, ALL LATERALS MUST BE REPLACED

NOTE: CONTRACTOR SHALL REMOVE AND REPLACE A MAX OF 4 SIDEWALK SQUARES PER EACH LATERAL REPLACED

* NOTE: PIPE SHALL CONFORM TO ASTM D3034 SDR-26 (SEWER MAIN AND LATERAL)

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

MATCH LINE 108+00.00

MATCH LINE 112+00.00

S HANCOCK STREET

E WILSON STREET

070913318098
121 S Hancock St
RANDALL PARK RENTALS I LLC

070913318105
125 S Hancock St
RANDALL PARK RENTALS I LLC

070913318113
127 S Hancock St
RANDALL PARK RENTALS I LLC

070913318121
135 S Hancock St
PARK CENTRAL II LLC

070913318139
139 S Hancock St
ROGNSVOOG, STEVE
AMY ROGNSVOOG

070913318147
141 S Hancock St
SODERHOLM FAMILY INV LLC &
HAMILTON BUTLER LLC

070913318155
143 S Hancock St
O'BRIEN, MICHAEL G

070913318189
404 E Wilson St
PARK CENTRAL I LLC

070913318163
402 E Wilson St
GUILFORD INVESTMENTS LLC % RICK MCKY

070913326075
118 S Hancock St Unit cdm
FIRST SETTLEMENT
CDM ASSC ATTN
NATHAN PLUMB

070913326067
126 S Hancock St
SINNOTT, STEPHEN P

070913326059
128 S Hancock St
JUDD, R. ROTH &
LYNN BIANCARDI
JUDD

070913326265
132 S Hancock St
HARRISON, MICHAEL L
ELIZABETH B BEARDEN

070913326273
134 S Hancock St
DAMISCH, EDWARD R

070913326281
136 S Hancock St
ROECKER, SAMUEL &
LARA HENDERSON

070913326289
138 S Hancock St
DRAKE, THOMAS B

070913326306
140 S Hancock St
HANCOCK COURT CDM ASSN C/O
DOUGLAS ZARBOCK

070913326249
320 E Wilson St
WILSON STREET LLC
WELTON FAMILY LTP

REM EX 6" VCP SAN
PIPE PLUG (TYP.)
REM EX SAS 5249-026
181' - 12" PVC @ 4.60%
SAS#2
SAS#1
**132' - 12" PVC - C900 @ 5.79%
EX 12" RCP STM
EX UN-NUMB-3
ADJ-202
SAS#3
*257' - 12" PVC @ 0.50%
PROPOSED WATER SEE W SHEETS
INSTALL ELECTRIC BALL MARKER ABOVE LAT AT WYE AND EDGE OF ROW (TYP.)
EX 8" PVC SAN LAT-USE PVC BENDS TO CONNECT AT LOWER ELEVATION (PAID FOR AS 8" MAIN - BID ITEM 50301)
REM EX SAS 5249-027
REM EX 6" VCP SAN
15' - 12" PVC @ 5.11%
REM EX 6" VCP SAN
REM EX SAS 5249-028
EX PVT-STM 2
INSTALL COMPRESSION COUPLING
ADJ-203
ADJ-204
ADJ EX SAS 5249-082
EX PVT STM1
EX 12" PVC SAN
EX 12" RCP STM
EX IN5249-179
EX 12" RCP STM
EX AS5249-050
EX 10" PVC SAN
EX PVT. 8" PVC SAN
EX 8" PVC SAN-USE BENDS TO CONNECT AT LOWER ELEVATION (PAID FOR AS 8" MAIN - BID ITEM 50301)
MAINTAIN RESIDENTIAL DRIVEWAY ACCESS

NOTE: THE CONTRACTOR SHALL FIELD VERIFY THE SPECIFICS TO GRADE, MATERIAL, AND LOCATION OF ANY AND ALL PRIVATE STORM RECONNECTION PRIOR TO INSTALLATION.

REM SAS 5249-026
STA 108+69.14, RT-0.17'
RIM = 885.58
EI(NW) = 877.52 (6")
EI(SE) = 877.27 (6")

REM EX 6" VCP SAN

PROPOSED WATER SEE W SHEETS

SAS#3
STA 108+44.26, -0.00'
RIM = 886.95
EI(NW) = 874.77 (12")
EI(SE) = 874.67 (12")

257' - 12" PVC @ 0.50%

REM EX 6" VCP SAN

*181' - 12" PVC @ 4.60%

REM SAS 5249-027
STA 110+24.58, RT-0.21'
RIM = 875.65
EI(NW) = 868.56 (6")
EI(SE) = 868.42 (6")
EI(W) = 869.40 (8")

EX C.L. GRADE

PROP. C.L. GRADE

SAS#2
STA 110+25.47, -0.00'
RIM = 875.62
EI(NW) = 866.34 (12")
EI(W) = 866.34 (8") TAP, LAT
EI(SE) = 866.24 (12")

15' - 12" PVC @ 5.11%

REM EX 6" VCP SAN
REM SAS 5249-028
STA 110+40.86, RT-0.62'
RIM = 874.65
EI(NW) = 867.41 (6")
EI(SE) = 867.34 (6")
EI(SW) = 867.51 (8")

SAS#1
STA 110+40.91, -0.00'
RIM = 874.66
EI(NW) = 865.45 (12")
EI(SW) = 865.45 (8") TAP, LAT
EI(SE) = 865.35 (12")

ADJ EX 5249-082
INSTALL EXTERNAL JOINT WRAP
STA 111+72.78, LT-1.28'
RIM = 865.34
EI(NW) = 857.71 (12") TAP
EI(N) = 859.43 (6") PLUG
EI(SE) = 857.61 (12")

ADJ-204
ADJ-203
EX 12" RCP STM

REM EX 6" VCP SAN

**132' - 12" PVC - C900 @ 5.79%

RECONSTRUCT BENCH AND FLOWLINE

900 895 890 885 880 875 870 865 860 855

108+00 109+00 110+00 111+00 112+00

MARK	REVISION	DATE	BY
---	ADDENDUM 1	6/24/2025	TAC
**	REVISION 1	8/28/2025	TAC
***	REVISION 2	---	---
---	---	---	---

Designed By: TAC | Date: 10/24/2025 11:28 AM | Scale: 1" = 40'

15125

S HANCOCK ST - PLAN & PROFILE

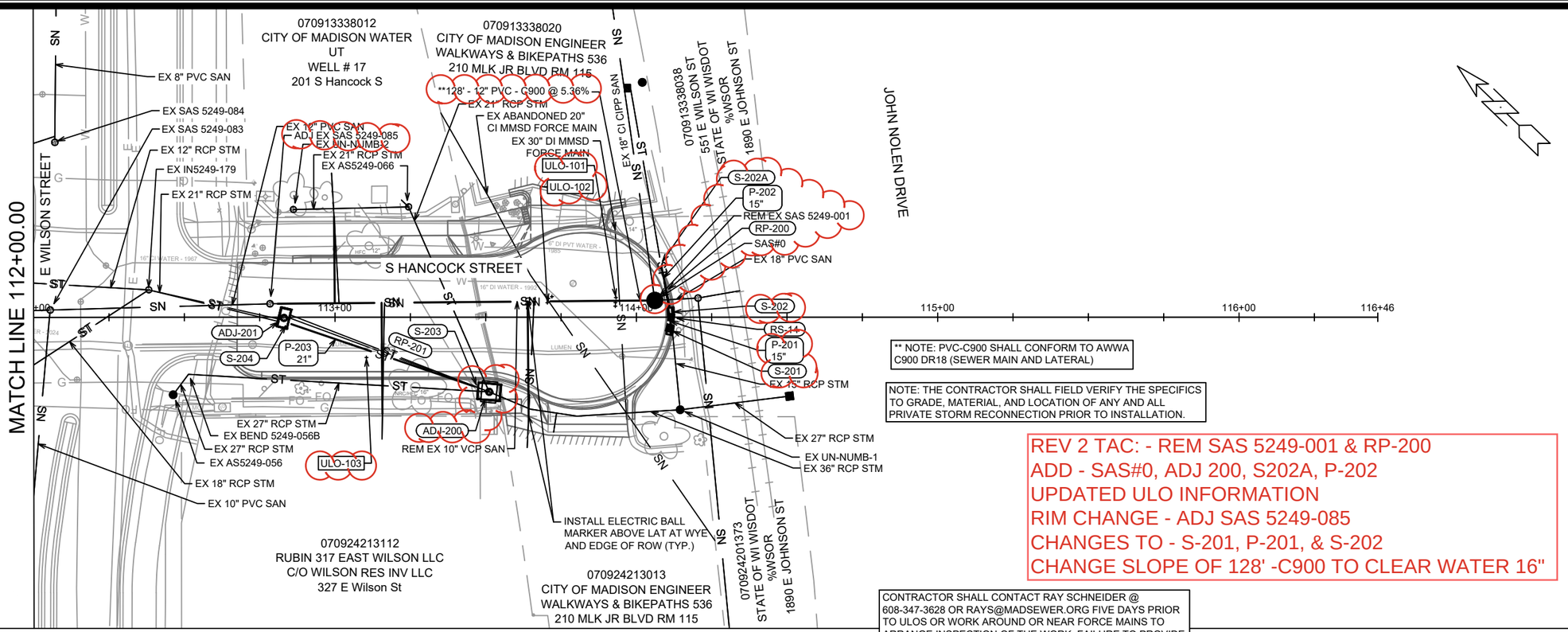
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

15125

U-6

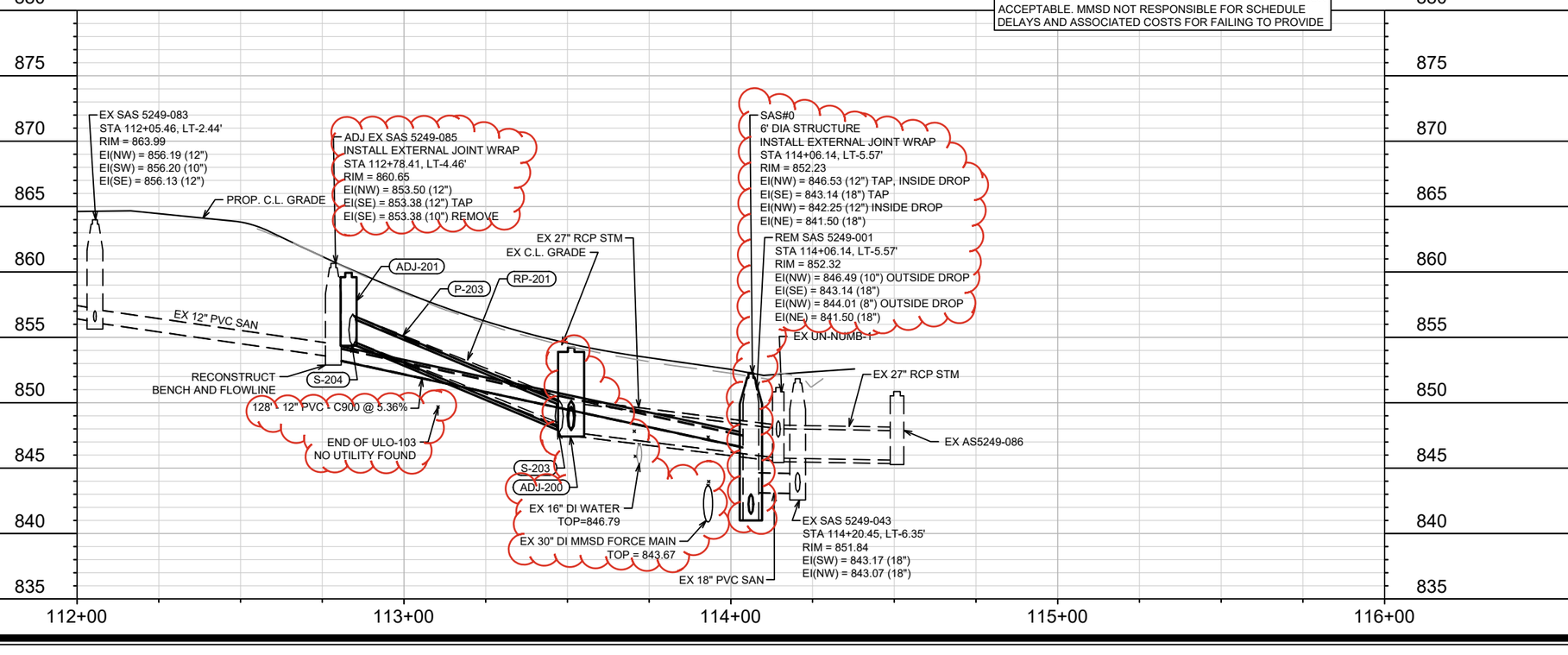


** NOTE: PVC-C900 SHALL CONFORM TO AWWA C900 DR18 (SEWER MAIN AND LATERAL)

NOTE: THE CONTRACTOR SHALL FIELD VERIFY THE SPECIFICS TO GRADE, MATERIAL, AND LOCATION OF ANY AND ALL PRIVATE STORM RECONNECTION PRIOR TO INSTALLATION.

REV 2 TAC: - REM SAS 5249-001 & RP-200
ADD - SAS#0, ADJ 200, S202A, P-202
UPDATED ULO INFORMATION
RIM CHANGE - ADJ SAS 5249-085
CHANGES TO - S-201, P-201, & S-202
CHANGE SLOPE OF 128' -C900 TO CLEAR WATER 16"

CONTRACTOR SHALL CONTACT RAY SCHNEIDER @ 608-347-3628 OR RAYS@MADSEWER.ORG FIVE DAYS PRIOR TO ULOS OR WORK AROUND OR NEAR FORCE MAINS TO ARRANGE INSPECTION OF THE WORK. FAILURE TO PROVIDE PROPER NOTIFICATION COULD LEAD TO NOT ACCEPTING WORK AND POTENTIAL RE-WORK TO ENSURE INSTALLATION ACCEPTABLE. MMSD NOT RESPONSIBLE FOR SCHEDULE DELAYS AND ASSOCIATED COSTS FOR FAILING TO PROVIDE



MARK	DATE	BY
---	---	---
---	---	---
---	---	---
---	---	---
*	6/24/2025	TAC
**	REVISION 2	TAC
***	ADDENDUM 1	
---	---	---
---	---	---

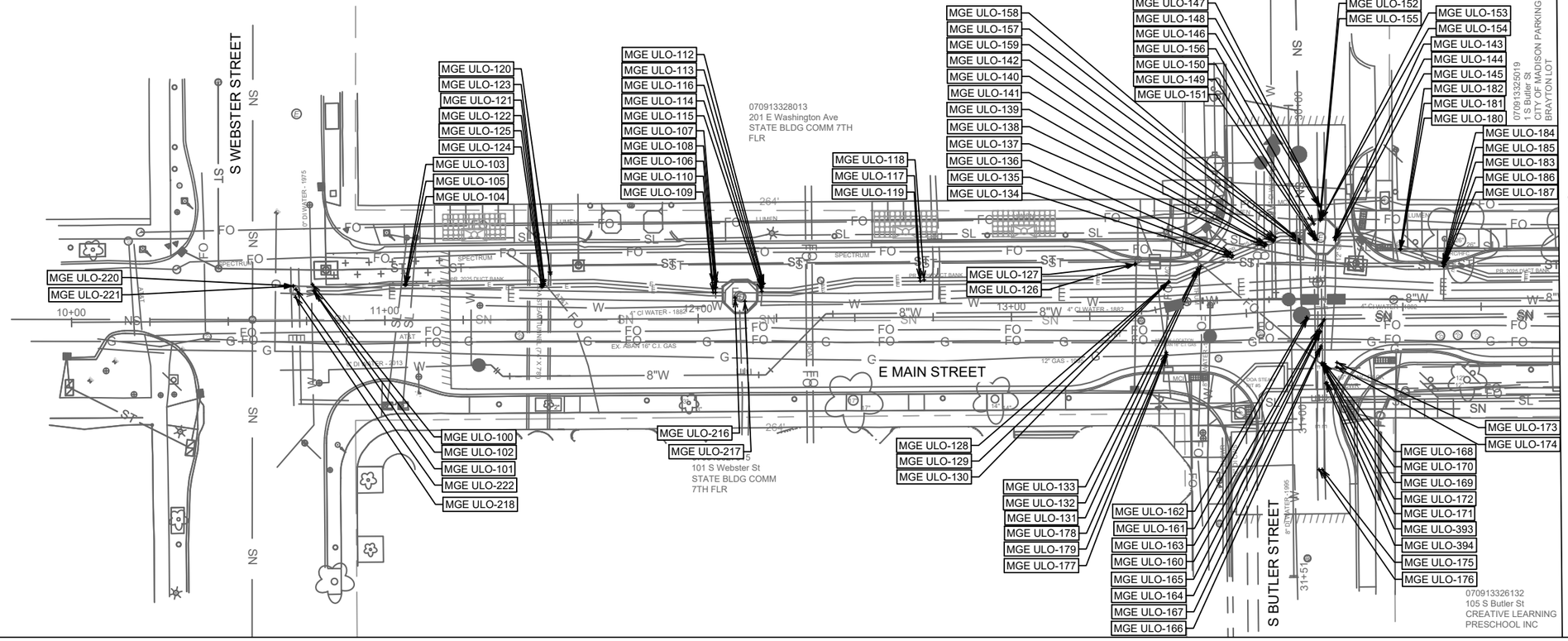
Designed By: TAC
Date: 10/28/2025 8:13 AM
Scale: 1" = 40'
U-7

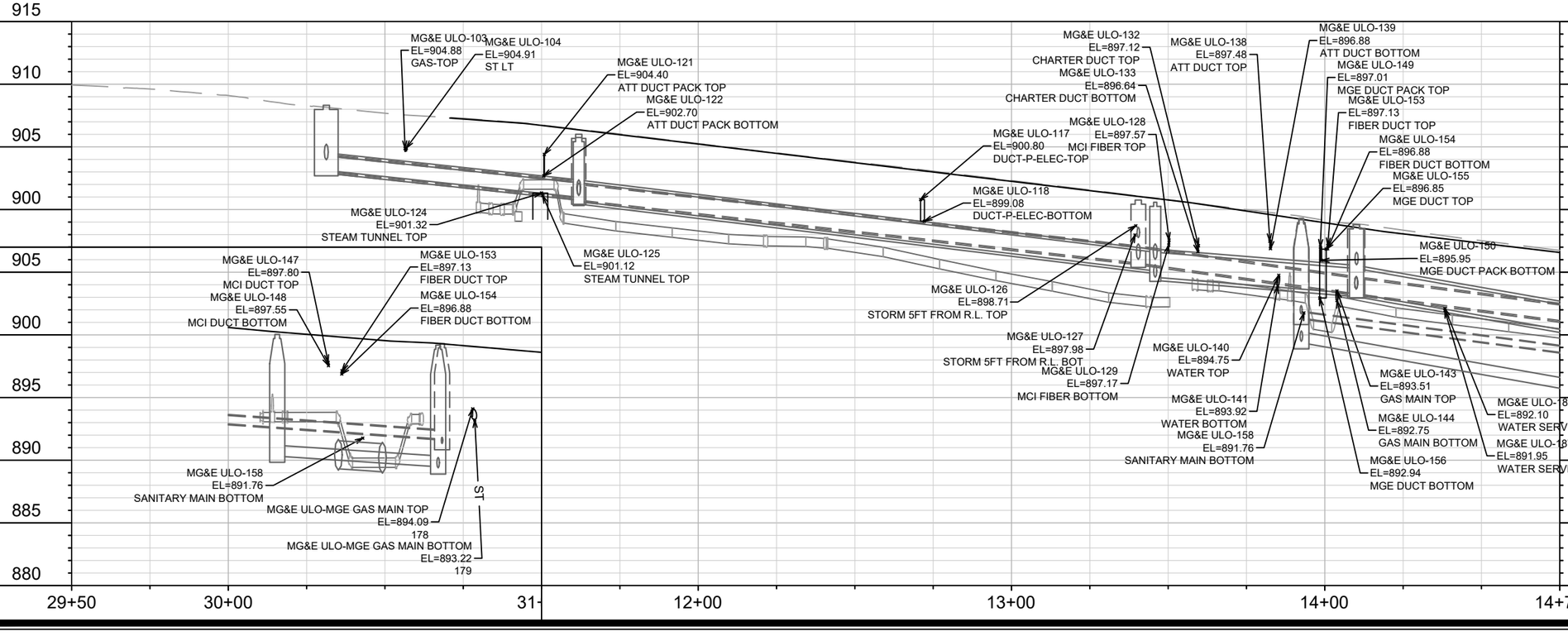
15125

S HANCOCK ST - PLAN & PROFILE
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI
CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

15125
U-7





E MAIN ST - PLAN & PROFILE MGE ULOS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

15125

U-8

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/6/2025 9:25 AM
Scale: 1" = 40'
15125

M:\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

MATCH LINE 14+75.00

MATCH LINE 19+00.00

MGE ULO-189
MGE ULO-188
MGE ULO-190
MGE ULO-193
MGE ULO-194
MGE ULO-192
MGE ULO-191
MGE ULO-204
MGE ULO-205
MGE ULO-201
MGE ULO-202
MGE ULO-203
MGE ULO-208
MGE ULO-209
MGE ULO-207
MGE ULO-210
MGE ULO-211
MGE ULO-212
MGE ULO-214
MGE ULO-213
MGE ULO-215
MGE ULO-229
MGE ULO-230
MGE ULO-231
MGE ULO-236
MGE ULO-235
MGE ULO-234
MGE ULO-233
MGE ULO-232
MGE ULO-238
MGE ULO-237
MGE ULO-239
MGE ULO-241
MGE ULO-242
MGE ULO-240
MGE ULO-275
MGE ULO-274
MGE ULO-273
MGE ULO-271
MGE ULO-272
MGE ULO-270
MGE ULO-279
MGE ULO-280
MGE ULO-281
MGE ULO-277
MGE ULO-278
MGE ULO-276
MGE ULO-246
MGE ULO-253
MGE ULO-198
MGE ULO-199
MGE ULO-197
MGE ULO-196
MGE ULO-195
MGE ULO-200
MGE ULO-255
MGE ULO-254
MGE ULO-257
MGE ULO-256
MGE ULO-248
MGE ULO-249
MGE ULO-260
MGE ULO-259
MGE ULO-250
MGE ULO-258
MGE ULO-251
MGE ULO-261
MGE ULO-252
MGE ULO-264
MGE ULO-263
MGE ULO-391
MGE ULO-262
MGE ULO-392
MGE ULO-245
MGE ULO-244
MGE ULO-243
MGE ULO-247

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913319096
404 E Main St ST
RAPHAELS CONGREGATION

070913319103
28 S Franklin St
LAX, TAMI A &
JENNIFER L DEBOLT

070913326132
105 S Butler St
CREATIVE LEARNING
PRESCHOOL INC

070913326116
313 E Main St
PROFESSIONAL FIRE FIGHTERS OF
WISCONSIN INC

070913326108
106 S Hancock St
ENGLUND TRUST

070913318048
407 E Main St
BLUE WATERS LLC

070913318030
409 E Main St
409 EAST MAIN
STREET LLC

E MAIN STREET

S HANCOCK ST

MG&E ULO-188
EL=894.26
GAS MAIN TOP
MG&E ULO-189
EL=893.18
GAS MAIN BOTTOM
MG&E ULO-199
EL=891.29
SEWER BOTTOM
MG&E ULO-198
EL=891.82
SEWER TOP
MG&E ULO-196
EL=891.61
GAS SERVICE TOP
MG&E ULO-202
EL=891.23
MGE DUCT PACK TOP
MG&E ULO-203
EL=890.39
MGE DUCT PACK BOTTOM
MG&E ULO-208
EL=888.81
GAS SERVICE TOP
MG&E ULO-210
EL=886.18
STORM TOP
MG&E ULO-211
EL=884.55
STORM BOTTOM
MG&E ULO-209
EL=888.63
GAS SERVICE BOTTOM
MG&E ULO-253
EL=882.98
TOP-DUCT-PACK-2FTGUESS
MG&E ULO-271
EL=882.07
GAS SERVICE TOP
MG&E ULO-272
EL=881.86
GAS SERVICE BOTTOM
MG&E ULO-279
EL=880.48
ATT TOP
MG&E ULO-280
EL=880.15
ATT BOTTOM
MG&E ULO-277
EL=881.50
ATT TOP
MG&E ULO-278
EL=881.05
ATT BOTTOM
MG&E ULO-193
EL=893.10
FIBER DUCTS TOP
MG&E ULO-194
EL=892.76
FIBER DUCTS BOTTOM
MG&E ULO-197
EL=891.45
GAS SERVICE BOTTOM
MG&E ULO-205
EL=887.86
WATER SERVICES TOP
MG&E ULO-206
EL=887.47
WATER SERVICES BOTTOM
MG&E ULO-239
EL=879.21
WATER-MAIN-BOTTOM
MG&E ULO-238
EL=879.89
WATER-MAIN-TOP
MG&E ULO-274
EL=880.23
STORM TOP
MG&E ULO-275
EL=878.41
STORM BOTTOM

905
900
895
890
885
880
875
870
865
860

14+75
15+00
16+00
17+00
18+00
19+00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/6/2025 9:29 AM
Scale: 1" = 40'

15125

U-9

E MAIN ST - PLAN & PROFILE MGE ULOS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

15125

U-9

MATCH LINE 19+00.00

070913319103
28 S Franklin St
LAX, TAMI A &
JENNIFER L DEBOLT

070913316034
502 E Main St
RANDALL PARK RENTALS I LLC

070913316042
504 E Main St
JACKSON
LAMBERT
NELSON
HOUSE LLC

070913316050
512 E Main St
CROSSAN, CAROL

070913316068
518 E Main St ST
RAPHAELS CONGREGATION

070913316076
522 E Main St
522-524 E MAIN STREET LLC

MGE ULO-282
MGE ULO-283
MGE ULO-284
MGE ULO-285
MGE ULO-287
MGE ULO-288
MGE ULO-286
MGE ULO-289
MGE ULO-305
MGE ULO-304
MGE ULO-306
MGE ULO-303
MGE ULO-302
MGE ULO-299
MGE ULO-297
MGE ULO-298
MGE ULO-296
MGE ULO-293
MGE ULO-295
MGE ULO-294
MGE ULO-291
MGE ULO-292
MGE ULO-290
MGE ULO-307
MGE ULO-308
MGE ULO-310
MGE ULO-309
S FRANKLIN STREET
MGE ULO-300
MGE ULO-301
MGE ULO-312
MGE ULO-311
MGE ULO-313
MGE ULO-314
MGE ULO-316
MGE ULO-315
MGE ULO-347
MGE ULO-348
MGE ULO-346
MGE ULO-352
MGE ULO-351
MGE ULO-430
MGE ULO-354
MGE ULO-353
MGE ULO-349
MGE ULO-350
MGE ULO-431
MGE ULO-379
MGE ULO-381
MGE ULO-382
MGE ULO-384
MGE ULO-383
MGE ULO-380
MGE ULO-361
MGE ULO-360
MGE ULO-432
MGE ULO-358
MGE ULO-357
MGE ULO-385
MGE ULO-387
MGE ULO-386
MGE ULO-362
MGE ULO-363
MGE ULO-364
MGE ULO-433
MGE ULO-369
MGE ULO-368
MGE ULO-370
MGE ULO-367
MGE ULO-373
MGE ULO-375
MGE ULO-374
MGE ULO-377
MGE ULO-378
MGE ULO-376
MGE ULO-388
MGE ULO-390
MGE ULO-389
MGE ULO-434
MGE ULO-395
MGE ULO-396
MGE ULO-404
MGE ULO-424
MGE ULO-412
MGE ULO-413
MGE ULO-414
MGE ULO-416
MGE ULO-415
MGE ULO-419
MGE ULO-422
MGE ULO-423
MGE ULO-420
MGE ULO-421
MGE ULO-418
MGE ULO-417
MGE ULO-428
MGE ULO-429
MGE ULO-427
MGE ULO-425
MGE ULO-426
MGE ULO-409
MGE ULO-410
MGE ULO-407
MGE ULO-408
MGE ULO-411
MGE ULO-406
MGE ULO-405
MGE ULO-403
MGE ULO-401
MGE ULO-402
MGE ULO-399
MGE ULO-400
MGE ULO-398
MGE ULO-397
S BLAIR STREET
E MAIN STREET
MGE ULO-325
MGE ULO-327
MGE ULO-326
MGE ULO-329
MGE ULO-328
MGE ULO-331
MGE ULO-332
MGE ULO-330
MGE ULO-335
MGE ULO-333
MGE ULO-334
MGE ULO-344
MGE ULO-345
MGE ULO-343
MGE ULO-321
MGE ULO-322
MGE ULO-324
MGE ULO-323
MGE ULO-320
MGE ULO-336
MGE ULO-337
MGE ULO-339
MGE ULO-338
MGE ULO-340
MGE ULO-342
MGE ULO-341
MGE ULO-317
MGE ULO-318
MGE ULO-319
MGE ULO-355
MGE ULO-356
MGE ULO-359
MGE ULO-227
MGE ULO-225
MGE ULO-226
MGE ULO-228
MGE ULO-366
MGE ULO-372
MGE ULO-371

07091333401
102 S Franklin
CORNER HO
CONDOMINIU

07091333
104 S Franklin St
FUCHS, MICHAEL
SARAH CINA-FUCH

07091334036
106 S Franklin St
STEAKLEY, JAMES D
MOLTKESTRASSE 8

070913317058
101 S Franklin St
SOUZA, PETER J &
PATRICIA H LEASE

070913317040
511 E Main St
SKRENTNY, JAMES D &
STEVEN A RUBIN

070913317032
515 E Main St
SKRENTNY, JAMES D &
STEVEN A RUBIN

070913317339
525 E Main St
525 EAST MAIN LLC

MG&E ULO-283
EL=879.39
GAS SERVICE TOP

MG&E ULO-284
EL=879.03
GAS SERVICE BOTTOM

MG&E ULO-300
EL=876.73
ELECTRIC DUCT PACK TOP

MG&E ULO-301
EL=875.49
ELECTRIC DUCT PACK BOTT

MG&E ULO-312
EL=877.59
MGE DUCT PACK TOP

MG&E ULO-315
EL=875.75
STORM TOP

MG&E ULO-347
EL=875.91
CHARTER PVC'S TOP

MG&E ULO-348
EL=874.65
CHARTER PVC'S BOTTOM

MG&E ULO-353
EL=867.18
SEWER LAT TOP

MG&E ULO-354
EL=866.54
SEWER LAT BOTT

MG&E ULO-349
EL=873.67
CONCRETE STORM TOP

MG&E ULO-360
EL=868.17
GAS SERVICE TOP

MG&E ULO-361
EL=867.95
GAS SERVICE BOTTOM

MG&E ULO-355
EL=865.11
WATER SERVICE TOP

MG&E ULO-356
EL=865.10
WATER SERVICE BOTTOM

MG&E ULO-386
EL=867.90
MGE ELEC DUCT PACK TOP

MG&E ULO-387
EL=866.68
MGE ELEC DUCT PACK BOTT

MG&E ULO-367
EL=858.90
GAS MAIN TOP

MG&E ULO-374
EL=860.17
STORM STRUCTURE TOP EDGE

MG&E ULO-377
EL=859.73
CITY ELEC/FIBER TOP

MG&E ULO-288
EL=877.89
STORM TOP

MG&E ULO-289
EL=876.52
STORM BOTTOM

MG&E ULO-316
EL=875.80
STORM BOTT UNKOWN 12IN

MG&E ULO-313
EL=875.03
MGE DUCT PACK BOTTOM

MG&E ULO-286
EL=876.33
WATER SERVICE TOP

MG&E ULO-287
EL=876.38
WATER SERVICE BOTTOM

MG&E ULO-294
EL=873.13
WATER MAIN TOP

MG&E ULO-295
EL=872.37
WATER MAIN BOTTOM

MG&E ULO-350
EL=870.42
CONCRETE STORM BOTTOM

MG&E ULO-383
EL=865.25
WATER SERVICE TOP

MG&E ULO-384
EL=865.14
WATER SERVICE BOTTOM

MG&E ULO-381
EL=865.58
SEWER TOP

MG&E ULO-382
EL=865.30
SEWER BOTTOM

MG&E ULO-357
EL=864.09
SANITARY LAT TOP

MG&E ULO-358
EL=863.66
SANITARY LAT BOTT

MG&E ULO-363
EL=864.56
STORM TOP

MG&E ULO-364
EL=862.45
STORM BOTTOM

MG&E ULO-368
EL=856.79
GAS MAIN BOTTOM

MG&E ULO-370
EL=856.82
GAS MAIN TOP

MG&E ULO-369
EL=855.34
GAS MAIN BOTTOM

MG&E ULO-372
EL=857.36
WATER SERVICE TOP

MG&E ULO-373
EL=856.87
WATER SERVICE BOTTOM

MG&E ULO-375
EL=856.74
STORM STRUCTURE BOT EDGE

MG&E ULO-378
EL=859.03
CITY ELEC/FIBER BOTTOM

890
885
880
875
870
865
860
855
850
845

19+00
20+00
21+00
22+00
23+00
23+50

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/6/2025 9:30 AM
Scale: 1" = 40'
U-10

15125

E MAIN ST - PLAN & PROFILE MGE ULOS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

15125

U-10

MATCH LINE 104+00.00

MATCH LINE 108+00.00

MGE ULO-240
MGE ULO-242
MGE ULO-241
MGE ULO-239
MGE ULO-238
MGE ULO-237
MGE ULO-233
MGE ULO-234
MGE ULO-232
MGE ULO-253
MGE ULO-246
MGE ULO-235
MGE ULO-236
MGE ULO-230
MGE ULO-231
MGE ULO-229
MGE ULO-247
MGE ULO-248
MGE ULO-257
MGE ULO-256
MGE ULO-249
MGE ULO-260
MGE ULO-259
MGE ULO-250
MGE ULO-258
MGE ULO-261
MGE ULO-251
MGE ULO-265
MGE ULO-269
MGE-ULO-268
MGE ULO-267
MGE ULO-266
MGE ULO-245
MGE ULO-244
MGE ULO-243
MGE ULO-255
MGE ULO-254
MGE ULO-214
MGE ULO-213
MGE ULO-215
MGE ULO-392
MGE ULO-252
MGE ULO-262
MGE ULO-391
MGE ULO-263
MGE ULO-264
MGE ULO-210
MGE ULO-211
MGE ULO-212

070913319096
404 E Main St ST
RAPHAELS CONGREGATION

070913318048
407 E Main St
BLUE WATERS LLC

070913318056
109 S Hancock St
POWELL, GARY M

070913318064
111 S Hancock St
EARLEY, KEVIN E

070913318072
113 S Hancock St
PASDO, BRIAN A %
BRIARWOOD LLC

070913318080
115 S Hancock St
CHICKADEE LLC %
BIRWOOD LLC

070913326083
112 S Hancock St
112 SOUTH
HANCOCK LLC

070913326091
110 S Hancock St
JDM PROPERTIES LLC

070913326108
106 S Hancock St
ENGLUND TRUST

S HANCOCK STREET

E MAIN STREET

MG&E ULO-259
EL=886.01
TOP-ATT-DUCT-PACK
MG&E ULO-260
EL=884.32
BOTTOM-ATT-DUCT-PACK
MG&E ULO-244
EL=887.53
MGE MANHOLE TOP ROOF
MG&E ULO-245
EL=886.65
MGE MANHOLE BOTTOM ROOF
MG&E ULO-229
EL=884.67
MCI-DUCT-TOP
MG&E ULO-230
EL=884.51
MCI-DUCT-BOTTOM
MG&E ULO-233
EL=884.44
TOP-GAS-4IN
MG&E ULO-234
EL=884.06
BOTTOM-GAS-4IN
MG&E ULO-235
EL=883.66
TOP-GAS-12IN
MG&E ULO-236
EL=882.45
BOTTOM-GAS-12IN
MG&E ULO-253
EL=882.98
TOP-DUCT-PACK-2FTGUESS
MG&E ULO-254
EL=882.98
TOP-WATER-MAIN
MG&E ULO-255
EL=882.46
BOTTOM-WATER-MAIN
MG&E ULO-262
EL=887.31
FIBER-4IN-TOP
MG&E ULO-263
EL=887.21
FIBER2-4IN-TOP
MG&E ULO-264
EL=887.03
FIBER-1IN-TOP
MG&E ULO-261
EL=882.95
STEAM-TUNNEL-TOP
MG&E ULO-391
EL=882.23
TOP-CHILLED-WATER
MG&E ULO-392
EL=881.10
BOTTOM-CHILLED-WATER
MG&E ULO-258
EL=882.78
TOP-MGE-DUCT-PACK

905
900
895
890
885
880
875
870
865
860

104+00
105+00
106+00
107+00
108+00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/6/2025 9:31 AM
Scale: 1" = 40'
15125
U-11

15125

S HANCOCK ST - PLAN & PROFILE MGE ULOS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

\\Gisserver\data\DESIGN\Projects\15125\CAD\Sewers\15125SWR-PipeNetwork.dwg

15125

U-11

SANITARY SEWER SCHEDULE

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2026	SHEET NO. U-12
PROJECT NO. 15125	
SANITARY SEWER SCHEDULE	
CITY OF MADISON	

* **ADDENDUM 1 TAC 6/24/2025**

** **REVISION 1 TAC 8/28/2025**

*** **REVISION 2 TAC 11/10/2025**

PROPOSED SANITARY STRUCTURES

	SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
	BUTLER STREET						
***	SAS#11	30+66.97	LT-3.35	**899.18**	889.39	**9.79**	-
***	SAS#12	30+15.61	LT-3.10	**900.03**	890.34	**9.69**	[3]
	SOUTH HANCOCK STREET						
***	**SAS#0**	**114+06.14**	**LT-5.57**	**852.23**	**841.50**	**10.73**	**[7][8][9]**
	SAS#1	110+40.91	CL	874.66	865.35	9.31	[4]
	SAS#2	110+25.47	CL	875.62	866.24	9.38	-
	SAS#3	108+44.26	CL	886.95	874.67	12.28	-
**	SAS#4	105+87.72	CL	**888.74**	876.05	**12.69**	[2]
**	SAS#5	105+56.42	RT-0.83	**889.05**	876.28	**12.77**	-
**	SAS#6	103+28.47	CL	**885.32**	877.29	**8.03**	-
***	SAS#7	103+04.09	RT-0.16	**885.19**	**876.20**	**8.99**	-
	EAST MAIN STREET						
**	SAS#10	16+25.00	RT-2.38	**891.35**	879.06	**12.29**	-
**	**SAS#21**	**19+42.08**	**RT-0.52**	**881.15**	**873.11**	**8.04**	**-**
**	**SAS#22**	**18+21.05**	**RT-1.71**	**885.97**	**877.49**	**8.48**	**-**

SANITARY STRUCTURES ADJUSTMENTS

	STRUCTURE ID NO.	STATION	LOCATION (OFFSET)	EX. TOC ELEV.	PROP ELEV.	ADJUST DIFF.	NOTES
	SOUTH HANCOCK STREET						
***	~~SAS5249-001~~	~~114+06.14~~	~~LT-5.57~~	~~852.32~~	~~852.34~~	~~0.02~~	**[7]**
***	SAS5249-085	112+78.41	LT-4.46	860.44	**860.65**	**0.21**	**[7]**
**	SAS5249-082	111+72.78	LT-1.28	865.12	865.34	0.22	**[7]**
	SAS5148-028	101+63.66	LT-0.42	885.45	885.45	0.00	-
	EAST MAIN STREET						
**	**SAS5248-039**	22+33.63	RT-4.90	864.97	**865.03**	**0.06**	-
**	SAS5249-024	19+94.91	RT-1.63	879.18	**879.04**	**-0.14**	-
*	~~SAS5249-048~~	~~19+42.08~~	~~RT-0.52~~	~~881.31~~	~~881.21~~	~~-0.10~~	
***	**SAS5149-043**	14+06.11	RT-32.46	897.52	**898.01**	**0.49**	[6]

SANITARY STRUCTURE REMOVALS

	SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
	BUTLER STREET						
	SAS5149-029	30+68.22	LT-3.35	899.30	891.33	7.97	-
	SOUTH HANCOCK STREET						
***	**SAS5249-001**	**114+06.14**	**LT-5.57**	**852.32**	**841.50**	**10.82**	**-**
	SAS5249-028	110+40.86	RT-0.62	874.65	867.34	7.31	-
	SAS5249-027	110+24.58	RT-0.21	875.65	868.42	7.23	-
	SAS5249-026	108+69.14	RT-0.17	885.58	877.27	8.31	-
	SAS5249-025	106+23.61	RT-0.67	889.15	883.22	5.93	-
	SAS5249-047	105+87.72	RT-1.65	888.79	883.70	5.09	-
	SAS5149-031	105+56.41	RT-1.89	889.11	880.59	8.52	-
	SAS5149-004	104+58.07	RT-1.62	887.00	879.02	7.98	-
	SAS5149-078	103+27.41	LT-3.08	885.64	877.33	8.31	-
	EAST MAIN STREET						
**	SAS5149-073	**13+41.40**	**RT-1.57**	901.01	UNKN	-	-
*	**SAS5249-048**	**19+42.08**	**RT-0.52**	**881.31**	**873.11**	**8.20**	**-**
*	**SAS5249-038**	**18+21.05**	**RT-1.71**	**886.28**	**877.49**	**8.79**	**-**

SPECIFIC NOTES

[1] PVC-C900 PIPES SHALL CONFORM TO AWWA C900 DR18 (SEWER MAIN AND LATERALS)
[2] OUTSIDE DROP (EI = 883.74 (TAP), EI = 876.68)
[3] OUTSIDE DROP (EI = 892.62 (TAP), EI = 890.75)
[4] OUTSIDE DROP (EI = 844.01 (TAP), EI = 842.25) PAID AS ITEM 90011
[5] BLOCKING AND BLOWING SAND BACKFILL INTO EX CASING FOR MAIN INSTALLATION SHALL BE INCEDENTAL OF PIPE INSTALLATION
[6] MAX/MIN ALLOWABLE ADJUSTMENT RING IS .75'/.25', REMOVE CONE AND PLACE 1' BARREL SECTION IF NEEDED. INCEDENTAL TO ADJUS
** **[7] INSTALL EXTERNAL JOINT WRAP PER SEC 507.3(e) OF THE CITY OF MADISON STANDARD SPECIFICATIONS, LATEST EDITION**
*** **[8] 12" INSIDE DROP (EI = 846.53 (TAP), EI = 842.25)**
*** **[9] 6' DIA SAS**

PROPOSED SANITARY PIPES

	FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN (PAY) LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
	BUTLER STREET								
	SAS#11	SAS#12	889.49	890.34	51	1.65%	10"	SDR-35	[5]
	SOUTH HANCOCK STREET								
***	**SAS#0**	SAS5249-085	**846.53**	853.38	128	**5.36%**	12"	AWWA C900 DR18	[1]
	SAS5249-082	SAS#1	857.71	865.35	132	5.79%	12"	AWWA C900 DR18	[1]
	SAS#1	SAS#2	865.45	866.24	15	5.11%	12"	SDR-35	-
	SAS#2	SAS#3	866.34	874.67	181	4.60%	12"	SDR-26	-
	SAS#3	SAS#4	874.77	876.05	257	0.50%	12"	SDR-26	-
	SAS#4	SAS#5	876.15	876.28	31	0.42%	12"	SDR-26	-
	SAS#5	SAS#6	876.38	877.29	228	0.40%	12"	SDR-26	[5]
***	SAS 5148-028	SAS#7	875.14	**876.20**	140	0.75%	8"	AWWA C900 DR18	[1]
	EAST MAIN STREET								
*	SAS5249-024	**SAS#21**	870.36	873.11	53	5.20%	8"	SDR-35	-
	SAS#5	SAS#10	876.38	879.06	93	2.87%	10"	SDR-26	-
	SAS#10	SAS#11	879.16	889.39	232	4.40%	10"	SDR-35	-

SANITARY PIPES REMOVALS

ABANDON FROM	ABANDON TO	TOTAL LGTH (FT)	PAY LGTH (FT)	PIPE SIZE	PIPE TYPE	NOTES
BUTLER STREET						
SAS5149-029	SAS#12	55	0	8"	VCP	-
SOUTH HANCOCK STREET						
SAS5249-001	SAS5249-085	128	0	10"	VCP	-
SAS5249-082	SAS5249-028	132	0	6"	VCP	-
SAS5249-028	SAS5249-027	16	0	6"	VCP	-
SAS5249-027	SAS5249-026	156		6"	VCP	
SAS5249-026	SAS5249-025	246	0	6	VCP	
SAS5249-025	SAS5249-047	36	0	8"	PVC	-
SAS5148-028	SAS5149-078	164	0	8"	VCP	-
SAS5149-078	SAS5149-004	131	0	8"	VCP	-
EAST MAIN STREET						
SAS5941-001	SAS5149-029	60	0	6"	VCP	-

SANITARY PIPES ABANDONMENTS

ABANDON FROM	ABANDON TO	TOTAL LGTH (FT)	PAY LGTH (FT)	PIPE SIZE	PIPE TYPE	NOTES
EAST MAIN STREET						
SAS5149-031	SAS5249-038	104	104	6"	VCP	SLURRY 0.8 CY

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 1 TAC 8/28/2025
*** REVISION 2 TAC 11/10/2025
^ REVISION 3 TAC 2/20/2026
^^ REVISION 4 TAC 4/24/2026
~ REVISION 5 TAC 5/15/2026

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2026
PROJECT NO. 15125
SHEET NO. U-13
STORM SEWER SCHEDULE
CITY OF MADISON

PROPOSED STORM STRUCTURES

	STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
	SOUTH HANCOCK STREET							
***	S-201	114+11.20	RT-4.23	H INLET	**852.34**	0.00	**852.34**	LP, FP,W/R-3067-7009-VB
***	S-202	**114+11.45**	LT-1.66	H INLET	**852.31**	**847.90**	**4.41**	FP,W/R-3067-7009-V
***	**S-202A**	**114+08.09**	**LT-17.83**	**CONCRETE COLLAR**	-	**847.90**		
	S-203	113+47.50	RT-23.39	STORM TAP	-	847.84	-	-
	S-204	112+84.35	RT-1.88	STORM TAP	-	869.71	-	[9]
~	S-103	101+77.13	RT-33.83	**4'x4' STORM SAS**	**887.19**	**883.65**	**3.54**	**FP,W/R-1550-0054[15]**
~	S-103A	**101+64.00**	**RT-26.55**	**3'x3' STORM SAS**	**887.23**	**883.57**	**3.66**	**FP,W/R-1550-0054**
~	S-103B	101+76.84	RT-50.14	H INLET	888.34	**883.74**	**4.60**	W/R-3067-7004-V
~	S-104	102+20.08	RT-16.00	H INLET	**885.36**	**883.77**	**1.59**	**LP,FP,W/R-3290-A, [10]**
~	S-105	102+08.84	**LT-17.00**	**CURB OUTLET STRUCTURE**	-	**883.62**	**-**	**FP,W/R-3262-2,[5][14]**
	NORTH HANCOCK STREET							
**	S-101	100+82.54	RT-50.07	3'x3' STORM SAS	887.69	**882.84**	**4.85**	W/R-1550-0054
**	S-102	100+75.87	RT-50.16	H INLET	887.72	**883.19**	**4.53**	W/R-3067-7004-V
	EAST MAIN STREET							
**	S-1	19+98.92	LT-15.26	STORM TAP	-	**0.00**	-	-
***	S-2	19+46.12	LT-13.50	4'x4' STORM SAS	**880.86**	874.90	**5.96**	W/R-3067-7004-V
**	S-2A	19+26.91	RT-17.51	H INLET	882.06	**879.46**	2.60	**FP,W/R-3067-7004-V**
^^	**S-3**	19+13.68	LT-11.91	3'x4' STORM SAS	**882.04**	875.94	**6.10**	**FP,W/R-1550-0054**
^^	**S-4**	18+65.53	LT-11.46	3'x4' STORM SAS	**884.02**	877.50	**6.52**	W/R-1550-0054
^^	**S-5**	18+20.33	LT-11.26	3'x6' STORM SAS	**885.59**	878.99	**6.60**	FP,W/R-1550-0054
**	S-6	16+81.81	LT-11.50	4'x4' STORM SAS	**890.04**	883.49	**6.55**	W/R-3067-7004-V
^^	**S-6A**	16+81.48	RT-11.50	3'x3' STORM SAS	889.97	883.61	6.36	W/R-3067-7004-V
^^	**S-6B**	17+07.91	RT-39.95	H INLET	**888.96**	885.83	**3.13**	LP,W/R-3067-7004-VB
**	S-6C	**17+30.95**	**RT-39.87**	H INLET	**888.84**	**885.95**	**2.89**	**LP,W/R-3067-7004-VB**
	S-6D	16+96.97	LT-33.82	12" PVC BEND	-	884.90	-	W/R-3067-7004-V
***	S-7	15+67.94	LT-13.16	3'x4' STORM SAS	**892.88**	886.89	**5.99**	FP,W/R-1550-0054,[5]
***	S-8	15+60.05	LT-13.15	3'x4' STORM SAS	**893.16**	887.16	**6.00**	FP,W/R-1550-0054,[5]
***	S-9	15+29.14	LT-12.95	3'x4' STORM SAS	**894.30**	888.22	**6.08**	FP,W/R-1550-0054,[5]
^^	**S-9A**	**15+29.65**	**RT-17.50**	**H INLET**	**894.80**	**888.22**	**6.58**	**W/R-3067-7004-V, [5]**
***	S-10	15+20.07	LT-13.09	3'x4' STORM SAS	**894.62**	888.46	**6.16**	W/R-1550-0054
	S-10A	15+08.90	RT-17.70	H INLET	894.68	891.41	3.27	FP,W/R-3290-A,[5]
	S-11	14+10.14	LT-14.07	4'x4' STORM SAS	898.81	893.29	5.52	W/R-1550-0054
**	S-11A	14+08.24	LT-37.71	H INLET	899.25	895.71	3.54	**FP,LP,W/R-3067-7004-VB**
^	**S-11BB**	**13+70.39**	**LT-16.62**	**3'x4' STORM SAS**	**899.95**	**894.12**	**5.83**	**FP,W/R-1550-0054**
^	S-11B	13+71.93	LT-42.06	**3'x3' STORM SAS**	900.91	**895.13**	**5.78**	**FP,LP,W/R-3067-7004-VB**
**	S-12	13+45.88	LT-17.25	3'x4' STORM SAS	**900.59**	894.60	**5.99**	**FP,LP,W/R-3067-7004-VB**
**	S-12A	13+49.90	RT-17.50	H INLET	**900.66**	894.77	**5.89**	**LP,W/R-3067-7004-VB**
***	S-13	11+61.88	LT-17.13	3'x3' STORM SAS	**905.89**	900.65	**5.24**	FP,W/R-1550-0054[5]
	S-14	10+85.04	LT-16.24	STORM TAP	-	903.03	-	-
	S-15	19+98.69	LT-12.79	STORM TAP	-	900.65	-	-
	S-16	19+59.82	RT-22.77	STORM TAP	-	875.24		

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.

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
	SOUTH HANCOCK STREET										
***	P-201	S-201	S-202	847.84	**847.90**	6	2.9	**2.08%**	15"	TYPE I	-
***	**P-202**	**S-202**	**S-202A**	**847.90**	**848.06**	**17**	**15.0**	**1.07%**	**15"**	**TYPE I**	**-**
	P-203	S-203	S-204	848.09	854.69	67	66.7	9.89%	21"	TYPE I	-
~	P-103	S-103	S-104	**883.65**	**883.77**	42	**38.4**	**0.31%**	**10"**	TYPE II	-
~	P-103A	S-103A	S-103	**883.57**	**883.65**	**19**	**16.0**	**0.50%**	12"	TYPE I	-
~	P-103B	S-103	S-103B	**883.65**	**883.74**	**15**	**11.6**	**0.78%**	12"	TYPE II	
~	~~P-104~~	~~S-104~~	~~S-105~~	~~882.20~~	~~882.37~~	~~35~~	~~32.7~~	~~0.52%~~	~~6"~~	~~C900 or DI~~	~~[11]~~
	NORTH HANCOCK STREET										
**	P-101	S-101	S-102	**883.09**	**883.19**	7	4.3	2.33%	12"	TYPE I	-
	EAST MAIN STREET										
	P-1	S-1	S-2	873.28	874.90	53	50.9	3.18%	30"	TYPE I	-
	P-2	S-2	S-3	874.90	875.94	33	29.1	3.58%	30"	TYPE I	-
**	P-2A	S-3	S-2A	**879.30**	**879.46**	32	**29.0**	**0.55%**	12"	TYPE I	-
	P-3	S-3	S-4	875.94	877.50	48	45.3	3.45%	30"	TYPE I	-
	P-3A	S-3	[1]	877.44	877.54	0	17.8	0.56%	12"	TYPE II	[1]
	P-4	S-4	S-5	877.50	878.99	45	40.8	3.65%	30"	TYPE I	-
	P-4A	S-4	[2]	879.00	879.10	0	18.5	0.54%	12"	TYPE II	[2]
	P-5A	S-5	[3]	880.49	880.59	0	18.9	0.53%	12"	TYPE II	[3]
	P-5B	S-5	[4]	880.49	880.59	0	19.8	0.51%	12"	TYPE II	[4]
	P-5	S-5	S-6	878.99	883.49	139	133.6	3.37%	30"	TYPE I	-
	P-6	S-6	S-7	883.99	886.89	114	111.0	2.61%	24"	TYPE I	-
**	P-6A	S-6	S-6A	883.49	883.61	23	20.0	0.60%	**18"**	TYPE I	-
	P-6B	S-6A	S-6B	884.00	885.83	39	35.2	5.20%	12"	TYPE II	-
**	P-6C	S-6B	S-6C	885.83	**885.95**	23	**21.1**	**0.57%**	12"	**TYPE I**	**-**
	P-6D	S-6	S-6D	884.78	884.90	26	24.9	0.48%	12"	TYPE II	-
**	**P-6AA & P-6AB**	S-6A	[6]	884.91	884.96	0	8.9	0.56%	8"	TYPE II	[6]
	P-7	S-7	S-8	886.89	887.16	8	5.0	5.42%	24"	TYPE I	-
	P-8	S-8	S-9	887.16	888.22	31	28.0	3.79%	24"	TYPE I	-
	P-9	S-9	S-10	888.22	888.46	9	6.1	3.91%	24"	TYPE I	-
***	**P-9A**	**S-9**	**S-9A**	**888.22**	**888.22**	**31**	**27.5**	**0.00%**	**12"**	**TYPE I**	**[13]**
	P-10	S-10	S-11	888.46	893.29	110	107.0	4.51%	24"	TYPE I	-
	P-10A	S-10	S-10A	891.25	891.41	33	29.7	0.54%	12"	TYPE I	-
^	P-11	S-11	**S-11BB**	893.30	**894.12**	**41**	**37.7**	**2.17%**	24"	TYPE I	-
	P-11A	S-11	S-11A	895.59	895.71	24	20.7	0.58%	12"	TYPE I	-
^	**P-11BB**	**S-11BB**	**S-12**	**894.12**	**894.60**	**24**	**20.6**	**2.33%**	**24"**	**TYPE I**	-
^	P-11B	**S-11BB**	S-11B	**894.62**	**895.13**	**25**	**22.0**	**2.32%**	**18"**	**TYPE I**	-
	P-12	S-12	S-13	895.10	900.65	184	181.1	3.07%	18"	TYPE I	-
	P-12A	S-12	S-12A	894.60	894.77	35	32.0	0.53%	12"	TYPE I	-
	P-12B	S-12	[7]	896.02	896.10	0	12.8	0.62%	15"	TYPE II	[7]
	P-12C	S-12	[8]	898.00	898.05	0	9.0	0.55%	6"	TYPE II	[8]
^	P-13	S-13	S-14	**900.65**	903.03	77	75.4	3.16%	**18"**	TYPE I	**-**
	P-14	S-15	S-16	873.32	875.24	58	52.65	3.65%	12"	TYPE I	-

SPECIFIC NOTES

[1]PIPE END STA 19+12.61, LT-31.71-PRIVATE STORM RECONNECT, TYPE 1 (PAID AS ITEM# 50793)
[2]PIPE END STA 18+65.42, LT-31.91-PRIVATE STORM RECONNECT, TYPE 1 (PAID AS ITEM# 50793)
[3]PIPE END STA 18+21.65, LT-32.10-PRIVATE STORM RECONNECT, TYPE 1 (PAID AS ITEM# 50793)
[4]PIPE END STA 18+12.41, LT-32.14-PRIVATE STORM RECONNECT, TYPE 1 (PAID AS ITEM# 50793)
[5]CONNECT TO EXISTING PRIVATE. PRIVATE STORM RECONNECT, TYPE 1 (PAID AS BID ITEM# 50793)
** **[6]**PIPE END STA 16+76.27, RT-20.74-PRIVATE STORM RECONNECT, TYPE 1 (PAID AS ITEM# 50793), **EXISTING IS DUAL 8" PVC**
[7]PIPE END STA 13+40.47, LT-31.21-PRIVATE STORM RECONNECT, TYPE 1 (PAID AS ITEM# 50793)
[8]PIPE END STA 13+50.67, LT-26.48-PRIVATE STORM RECONNECT, TYPE 1 (PAID AS ITEM# 50793)
[9] IF KNOCKOUT IN EX STRUCTURE, NO TAP NEEDED. IF TAP IS NEEDED, MATCH UPSTREAM INVERT FOR TAP IN W SIDE OF STRUCTURE.
*** [10] FLIP DRIVEWAY CASTING TO FIT IN TYPE X CURB-RIM ELEVATION DIFFERENT FROM TOP OF CURB-**TOC ELEVATION GIVEN IS OF FLOWLINE**
[11] 6" AWWA C900 DR18 OR DUCTILE IRON PIPE PAID AS ITEM# 50355 SANITARY SEWER LATERAL - PRESSURE PIPE
[12] 12" AWWA C900 DR18 OR DUCTILE IRON PIPE PAID AS BID ITEM# 50323 12 INCH PVC PRESSURE SANITARY SEWER PIPE
*** **[13] PIPE IS LAID FLAT WITH 0% SLOPE**
~ **[14] 4" CURB SCUPPER. MATCH PROPOSED CURB WITH OUTLET INSTALLATION.**
~ **[15] OFFSET CASTING AWAY FROM PED RAMP FLARE**

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 1 TAC 8/28/2025
*** REVISION 2 TAC 11/10/2025
~ REVISION 5 TAC 5/15/2026

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2026
PROJECT NO. 15125
SHEET NO. U-14
STORM SEWER SCHEDULE
CITY OF MADISON

STORM STRUCTURE ADJUSTMENTS

	ADJUST NO.	STATION	LOCATION (OFFSET)	TYPE	EX. TOC. ELEV.	ADJUST ELEV.	ADJUST DIFF.	NOTES
	SOUTH HANCOCK STREET							
^	**ADJ-200**	**113+51.14**	**RT-24.74**	**5'x7' STORM SAS**	**854.22**	**854.61**	**0.39**	**-**
	ADJ-201	112+83.06	RT-0.24	3'x6' STORM SAS	860.22	860.27	0.05	-
	ADJ-202	111+49.51	LT-13.32	H INLET	867.08	867.15	0.07	-
	ADJ-203	111+50.50	RT-13.37	3'x3' STORM SAS	867.20	867.36	0.16	-
***	ADJ-204	111+11.76	RT-16.91	3'x3' STORM SAS	869.45	**869.53**	**0.08**	**W/R-3290-A, [5]**
	EAST MAIN STREET							
**	ADJ-1	20+01.38	LT-15.30	5'x5' STORM SAS	878.46	**878.23**	**-0.23**	**-**
**	ADJ-2	19+58.89	RT-23.63	H-INLET	879.85	**880.95**	**1.10**	[1],W/R-1550-0054
	ADJ-3	10+81.29	LT-16.18	5'x7' STORM SAS	908.41	908.41	0.00	-

REMOVE STORM STRUCTURES

	STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	STRUC ASSET I.D.	NOTES
	SOUTH HANCOCK STREET								
**	**RS-14**	**114+12.55**	**RT-0.22**	**HH INLET**	**851.92**	**847.84**	**4.08**	**IN5249-065**	**-**
~	**RS-16**	**101+78.39**	**RT-33.79**	**H INLET**	**886.80**	**884.48**	**2.32**	**IN5148-048**	**-**
	NORTH HANCOCK STREET								-
**	**RS-15**	100+75.14	RT-33.75	H INLET	886.64	883.44	3.20	IN5842-027	
	EAST MAIN STREET								TUB,[2]
	RS-1	19+49.84	LT-19.53	H INLET	879.64	876.00	3.64	IN5249-076	[3]
	RS-2	17+63.17	LT-12.45	6'x6' STORM SAS	887.55	880.85	10.70	CB5249-091	-
	RS-3	17+37.36	LT-13.51	5x8 STORM SAS	888.38	882.55	5.83	AS5149-001	-
	RS-4	16+97.03	LT-23.26	H INLET	888.33	883.72	4.61	IN5149-032	-
	RS-5	16+80.10	RT-18.48	H INLET	889.68	884.91	4.77	IN5149-033	-
	RS-6	17+00.90	RT-42.20	H INLET	889.07	886.60	2.47	UN-NUMB-IN-1	
	RS-7	14+10.03	LT-12.92	5'x5' STORM SAS	898.80	893.27	5.53	AS5149-029	
	RS-8	14+12.62	LT-22.37	H INLET	898.44	895.16	3.28	IN5149-034	-
	RS-9	13+61.69	LT-28.84	H INLET	899.95	896.17	3.78	IN5149-036	-
	RS-10	13+40.49	LT-17.94	4'x4' STORM SAS	900.60	895.72	4.88	AS5149-031	-
	RS-11	13+39.15	RT-24.56	H INLET	900.44	898.54	1.90	IN5149-037	-
	RS-12	11+61.88	LT-17.34	4'x4' STORM SAS	906.01	900.75	5.26	AS5149-038	[4]
	RS-13	15+29.69	RT-17.62	H INLET	893.99	889.96	4.03	IN5842-026	

REMOVE STORM PIPES

	REMOVE NO.	REMOVE FROM	REMOVE TO	LGTH (FT)	PAY LGTH (FT)	PIPE SIZE	PIPE TYPE	NOTES
	SOUTH HANCOCK STREET							
***	**RP-200**	**RS-14**	**S-202A**	**17**	**0**	**15"**	**RCP**	
	RP-201	AS5249-053	ADJ-201	73	0	21"	VCP	-
	NORTH HANCOCK STREET							
	RP-101	AS5148-047	RS-15	40	0	12"	VCP	
	EAST MAIN STREET							-
	RP-1	ADJ-1	RS-2	238	0	18"	VCP	-
	RP-2	ADJ-1	RS-1	52	0	12"	VCP	-
	RP-3	RS-2	RS-3	26	0	18"	VCP	-
	RP-4	RS-3	RS-7	328	0	15"	VCP	
	RP-5	RS-3	RS-4	37	34	12"	RCP	
	RP-6	RS-4	S-6D	11	10	12"	RCP	-
	RP-7	RS-3	BEND	44	31	12"	VCP	-
	RP-8	BEND	RS-5	26	18	10"	PVC	
	RP-9	RS-5	RS-6	32	32	12"	PVC	
	RP10	RS-7	RS-8	10	0	12"	VCP	
	RP-11	RS-7	RS-10	70	0	15"	VCP	
	RP-12	RS-7	RS-9	50	45	12"	VCP	
	RP-13	RS-10	RS-13	179	0	15"	VCP	
	RP-14	RS-10	RS-11	43	33	10"	PVC	
	RP-15	RS-13	ADJ-3	77	0	15"	PVC/RCP	
	RP-16	S-10	S-10A	34	0	12"	RCP	
	RP-17	ADJ-1	ADJ-2	58	0	12"	VCP/PVC/RCP	
~	**RP-18**	**S-103A**	**RS-16**	**20**	**0**	**12"**	**RCP**	

STORM SEWER ULOs (10 ADDITIONAL UNDISTRIBUTED ULOs INCLUDED)

	ULO NO.	STATION	LOCATION (OFFSET)	TYPE	TOP ELEV.	NOTES
	EAST MAIN STREET					
**	ULO-1	**21+68.65**	**RT-17.04**	STEAM TUNNEL	**859.95**	**BOTTOM STEAM TUNNEL**
**	**ULO-1.2**			**STEAM TUNNEL**	**860.11**	**BOTTOM STEAM TUNNEL**
**	**ULO-1.3**			**STEAM TUNNEL**	**863.64**	**TOP STEAM TUNNEL**
**	**ULO-1.4**				**863.63**	**TOP STEAM TUNNEL**
**	ULO-2	19+24.87	RT-12.97	AT&T FIBER DUCT	**878.86**	**TOP 6IN FO CONDUIT**
**	**ULO-2.2**			**FIBER**	**878.34**	**TOP 6IN FO CONDUIT**
**	**ULO-2.3**			**FIBER**	**878.79**	**TOP 6IN FO CONDUIT**
**	**ULO-2.4**			**FIBER**	**878.76**	**TOP 6IN FO CONDUIT**
**	**ULO-2.5**			**FIBER**	**878.99**	**TOP 6IN FO CONDUIT**
**	**ULO-2.6**			**FIBER**	**878.45**	**TOP DUCT PACK**
**	**ULO-2.7**			**FIBER**	**877.43**	**BOTTOM DUCT PACK**
**	**ULO-2.8**			**FIBER**	**877.37**	**TOP CONCRETE DUCT PACK - GAS?**
**	**ULO-2.9**			**FIBER**	**876.53**	**BOTTOM CONCRETE DUCT PACK**

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] RECONSTRUCT H INLET TO CLOSED ROOF WITH R-1550-0054, PAID WITH BID ITEM 90012 (RECONSTRUCT INLET)
[2] TUB INLET: UNABLE TO DETERMINE DEPTH, ALL ARE LESS THAN 4'
[3] CATCHBASIN WITH 4' SUMP
[4] CONTRATOR TO FIELD VERIFY FOR PRIVATE CONNECTIONS PRIOR TO REMOVAL
*** **[5] FLIP DRIVEWAY CASTING TO FIT IN TYPE X CURB-RIM ELEVATION DIFFERENT FROM TOP OF CURB-TOC ELEVATION GIVEN IS OF THE FLOWLINE**

- 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

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2026	SHEET NO.
PROJECT NO. 15125	U-15
STORM SEWER SCHEDULE	
CITY OF MADISON	

** REVISION 1 TAC 8/28/2025

*** REVISION 2 TAC 11/10/2025

STORM SEWER ULOs (CONTINUED)

	ULO NO.	STATION	LOCATION (OFFSET)	TYPE	TOP ELEV.	NOTES
	EAST MAIN STREET					
**	ULO-3	19+24.87	RT-12.97	MG&E GAS	**DID NOT COMPLETE**	
**	ULO-4	**19+15.41**	**LT-2.63**	WATER	**876.70**	**TOP 6IN WATER MAIN**
**	**ULO-4.2**			**WATER**	**877.43**	**TOP WATER SERVICE BEND**
**	**ULO-4.3**			**WATER**	**876.86**	**TOP 2IN WATER SERVICE**
**	ULO-5	**19+14.59**	**LT-11.78**	WATER	**875.99**	**TOP 2IN WATER SERVICE**
**	ULO-6	**19+04.26**	**LT-11.71**	MG&E GAS	**880.82**	**TOP 3IN GAS - ORANGE PIPE**
**	ULO-7	18+81.09	LT-11.61	AT&T FIBER	**DID NOT COMPLETE**	
**	ULO-8	**18+80.69**	**LT-11.06**	AT&T FIBER	**880.68**	**TOP 1IN FO**
**	**ULO-8.2**			**AT&T FIBER**	**880.76**	**TOP 1IN FO**
**	**ULO-8.3**			**AT&T FIBER**	**880.63**	**TOP 1IN FO**
**	ULO-9	**18+77.94**	**LT-11.27**	AT&T FIBER	**882.79**	**TOP 3IN FO CONDUIT**
**	**ULO-9.2**			**AT&T FIBER**	**883.13**	**TOP 3IN FO CONDUIT**
**	**ULO-9.3**			**AT&T FIBER**	**883.01**	**TOP 4IN FO CONDUIT**
**	ULO-10	**18+44.02**	**LT-10.89**	MG&E GAS	**883.47**	**TOP 1.5IN GAS**
**	ULO-11	**17+81.90**	**LT-24.21**	SILVA CELL	**885.539**	[2],**TOP 2IN ELECTRIC**
**	**ULO-11.2**				**883.85**	**TOP 3IN FO**
**	ULO-12	17+82.44	LT-19.86	SILVA CELL	**881.80**	[2], **NO UTILITIES FOUND**
**	ULO-13	**17+50.21**	**LT-11.64**	MCI FIBER	**885.14**	**TOP 3IN FO**
**	ULO-14	**17+17.92**	**RT-25.64**	STEAM TUNNEL	**882.42**	[3],**TOP 16IN CHILLED WATER**
**	**ULO-14.2**				**883.21**	**TOP 3IN CONDUIT**
**	**ULO-14.3**				**887.29**	**TOP 4IN CONDUIT FIBER?**
**	**ULO-14.4**				**887.23**	**TOP 4IN CONDUIT FIBER?**
**	**ULO-14.5**				**887.09**	**TOP 1.5IN CONDUIT FIBER?**
**	ULO-15	**17+19.53**	**RT-17.78**	STEAM TUNNEL & CHILLED WATER	**879.08**	[3],**BOTTOM STEAM TUNNEL**
**	**ULO-15.2**			**STEAM TUNNEL & CHILLED WATER**	**879.22**	**BOTTOM STEAM TUNNEL**
**	**ULO-15.3**			**STEAM TUNNEL & CHILLED WATER**	**883.12**	**TOP STEAM TUNNEL**
**	**ULO-15.4**			**STEAM TUNNEL & CHILLED WATER**	**883.13**	**TOP STEAM TUNNEL**
**	ULO-16	**17+10.45**	**RT-28.79**	CHILLED WATER	**882.73**	**TOP 18IN CHILLED WATER**
**	ULO-17	**16+99.09**	**RT-30.42**	STEEL ELECTRIC	**882.53**	**NO UTILITY FOUND**
**	ULO-18	**16+95.25**	**RT-27.40**	LUMEN FIBER	**887.44**	**TOP 4IN FO CONDUIT**
**	**ULO-18.2**			**LUMEN FIBER**	**887.38**	**TOP 4IN FO CONDUIT**
**	**ULO-18.3**			**LUMEN FIBER**	**887.45**	**TOP 1.5IN FO CONDUIT**
**	ULO-19	**16+93.70**	**RT-25.02**	STEEL ELECTRIC	**884.45**	**TOP 3IN CONDUIT**
**	ULO-20	16+96.16	LT-11.47	SUPRANET FIBER	**DID NOT COMPLETE**	
**	ULO-21	**16+81.24**	**RT-8.42**	AT&T FIBER DUCT	**887.43**	**TOP (N) 12X14 DUCT**
**	**ULO-21.2**			**AT&T FIBER DUCT**	**886.30**	**BOTTOM (N) 12X14 DUCT**
**	**ULO-21.3**			**AT&T FIBER DUCT**	**887.40**	**TOP (S) 12X14 DUCT**
**	ULO-22	**16+83.02**	**RT-12.03**	MG&E GAS	**885.26**	**TOP 16IN GAS**
**	ULO-23	**16+42.15**	**RT-24.51**	WATER	**880.11**	**TOP 6IN WATER SERVICE**
**	ULO-24	16+15.12	LT-12.13	MG&E GAS	**DID NOT COMPLETE**	
**	ULO-25	**14+92.98**	**LT-14.52**	LUMEN FIBER	**893.03**	**TOP 2IN FO**
**	**ULO-25.2**			**LUMEN FIBER**	**893.17**	**TOP 2IN FO**
**	ULO-26	14+77.07	LT-13.47	MG&E GAS	**DID NOT COMPLETE**	
**	ULO-27	**14+06.13**	**LT-28.55**	LUMEN FIBER	**896.588**	**TOP 2IN FO**
**	**ULO-27.2**			**LUMEN FIBER**	**896.398**	**TOP 2IN FO**
**	ULO-28	**14+06.36**	**LT-32.24**	MCI FIBER	**897.267**	**TOP 3IN FO**

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] ULO ON STEAM TUNNEL SHOULD PICK UP BOTH EDGES OF TOP AND BOTH EDGES OF BOTTOM OF STEAM TUNNEL
[2] ULO SHALL VERIFY SPACE FOR INSTALLATION GO TO A DEPTH OF 5'
[3] ULO ON STEAM TUNNEL SHOULD PICK UP BOTH EDGES OF BOTTOM ONLY
[4] CONTRACTOR SHALL CONTACT RAY SCHNEIDER @ 608-347-3628 OR RAY@MADSEWER.ORG FIDAYS PRIOR TO ULOS TO ARRANGE INSPECTION OF THE WORK. FAILURE TO PROVIDE PROPER NOTIFICATION COULD LEAD TO NOT ACCEPTING WORK AND POTENTIAL RE-WORK OT ENSURE INSTALLION ACCEPTABLE. MMSD NOT RESPONSIBLE FOR SCHEDULING DELAYS AND ASSOCIATED COSTS FOR FAILING TO PROVIDE.

STORM SEWER ULOs (CONTINUED)

	ULO NO.	STATION	LOCATION (OFFSET)	TYPE		TOP ELEV.	NOTES
	EAST MAIN STREET (CONTINUED)						
**	ULO-29	13+80.63	LT-15.88	AT&T FIBER DUCT		**897.181**	**TOP 6IN FO**
**	**ULO-29.2**			AT&T FIBER DUCT		**897.169**	**TOP 6IN FO**
**	**ULO-29.3**			**AT&T FIBER DUCT**		**897.623**	**TOP CONCRETE ELECTRICAL DUCT?**
**	**ULO-29.4**			**AT&T FIBER DUCT**		**896.16**	**BOTTOM? CONCRETE ELECTRICAL DUCT?**
**	**ULO-29.5**			**AT&T FIBER DUCT**		**896.89**	**TOP CONCRETE STORM CASING?**
**	ULO-30	**13+82.75**	**LT-40.49**	AT&T FIBER DUCT		**897.90**	**TOP 6IN FO**
**	**ULO-30.2**			**AT&T FIBER DUCT**		**897.93**	**TOP 6IN FO**
**	ULO-31	**13+59.40**	**LT-17.08**	CHARTER FIBER		**897.22**	**TOP 6IN FO**
**	**ULO-31.2**			**CHARTER FIBER**		**897.11**	**TOP 4IN FO**
**	**ULO-31.3**			**CHARTER FIBER**		**896.66**	**TOP 15IN VP STM**
**	ULO-32	13+49.34	RT-12.65	MG&E GAS		**DID NOT COMPLETE**	
**	ULO-33	**13+48.61**	**RT-6.38**	AT&T FIBER DUCT		**898.42**	**TOP CONCRETE FO DUCT PACK**
**	**ULO-33.2**			**AT&T FIBER DUCT**		**898.31**	**TOP CONCRETE FO DUCT PACK**
**	**ULO-33.3**			**AT&T FIBER DUCT**		**896.76**	**BOTTOM CONCRETE FO DUCT PACK**
**	ULO-34	**13+50.03**	**LT-17.27**	MCI FIBER		**897.83**	**TOP 2.5IN FO**
**	ULO-35	**13+04.51**	**LT-26.40**	SILVA CELL		**899.34**	[2],**TOP 1.5IN CONDUIT**
**	ULO-36	**13+04.25**	**LT-29.42**	SILVA CELL		**897.12**	[2],**NO UTILITIES FOUND**
**	ULO-37	**12+70.71**	**LT-27.04**	SILVA CELL		**900.52**	[2],**TOP 1.5IN ELECTRIC WIRE**
**	ULO-38	**12+70.31**	**LT-31.30**	SILVA CELL		**898.20**	[2],**TOP 2IN FO**
**	**ULO-38.2**					**898.25**	**TOP 2IN FO**
**	ULO-39	**12+35.87**	**LT-16.83**	DOA FIBER		**899.97**	**TOP 15IN STORM**
**	ULO-40	**12+26.49**	**RT-14.38**	MG&E GAS		**901.92**	**TOP CONCRETE DUCT PACK UNKNOWN**
**	**ULO-40.2**					**901.87**	**TOP CONCRETE DUCT PACK UNKNOWN**
**	**ULO-40.3**					**901.243**	**BOTTOM CONCRETE DUCT PACK UNKNOWN**
**	**ULO-40.4**					**897.74**	**TOP 12IN GAS**
**	ULO-41	**11+28.46**	**LT-26.79**	SILVA CELL		**904.392**	[2],**TOP 1.5IN CONDUIT**
**	ULO-42	**11+28.43**	**LT-29.34**	SILVA CELL		**905.447**	[2],**TOP 2IN FO**
**	**ULO-42.2**					**905.47**	**TOP 2IN FO**
	SOUTH HANCOCK STREET						
***	ULO-101	**113+93.23**	**LT-6.52**	MMSD 30" FORCE MAIN		**843.67**	**TOP 30" DI MMSD FORCE MAIN[4]**
***	ULO-102	**113+70.47**	**LT-4.84**	MMSD 20" FORCE MAIN **& WATER**		**846.76**	**TOP OF 16" DI WATER/FORCE MAIN NOT FOUND**
***	ULO-103	113+10.07	RT-10.64	LUMEN FIBER		**NO UTILITY FOUND**	
***	**ULO-104.1**	**102+15.71**	**RT-18.44**	**ELECTRIC**		**884.19**	**TOP 4IN ELECTRIC CONDUIT**
***	**ULO-104.2**	**102+15.81**	**RT-18.80**	**ELECTRIC**		**884.05**	**TOP 2IN ELECTRIC CONDUIT**
***	ULO-105	**102+01.78**	**LT-8.38**	**WATER**		**880.12**	**TOP 20IN WATER MAIN**
	N HANCOCK STREET						
**	ULO-106	**100+82.51**	**RT-49.83**	STORM	**884.09**	**TOP 15IN STORM PIPE**	

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.

NOTE: USE TYPE A SLURRY MIX TO BACKFILL BETWEEN EXISTING FACILITIES WHERE COMPACTION CAN NOT BE MET PER THE DIRECTION OF THE FIELD ENGINEER

NOTE: PROVIDE TEMPORARY WATER SERIVCE TO SERVICES WITHIN WATER MAIN REPLACEMENT LIMITS. DISCONNECT FROM OLD WATER MAIN AND RECONNECT EXISTING COPPER SERVICE TO THE NEW MAIN

070913328013
201 E Washington Ave
STATE BLDG COMM
7TH FLR
(SERVICE OFF E WASHINGTON AVE)

070913327015
101 S Webster St
STATE BLDG COMM
7TH FLR
(SERVICE OFF S WEBSTER ST)

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913326132
107 S Butler St
CREATIVE LEARNING
PRESCHOOL INC

S WEBSTER STREET

S BUTLER STREET

E MAIN STREET

WN 30
W-9

WN 8

WN 20
W-9

WN 6

WN 3
1-IN

MGE ULO-125

REMOVE EX. 4-IN CI MAIN AS REQUIRED

STA. 11+27.5, 14.5' RT
CUT OFF AT EX. 4-IN

STA. 11+29.9, 14.4 RT
CUT IN 8-IN VALVE & BOX

STA. 11+33.8, 14.4 RT
8-IN 45° BEND

STA. 11+37.5, 18.1 RT
8-IN 45° BEND

STA. 11+41.3, 18.1 RT
8-IN 45° BEND

STA. 11+43.7, 18.1 RT
8-IN 45° BEND

STA. 11+56.6, 18.1 RT
8-IN 45° BEND

STA. 11+54.6, 18.1 RT
8-IN 45° BEND

CITY ULO40..4

STA. 12+21.5, 18.1 RT
8-IN 45° BEND

STA. 12+40.8, 1.2 LT
8-IN 45° BEND

STA. 13+43.8, 1.4 LT
8-IN 11-1/4° BEND

STA. 13+51.8, 3.2 LT
8X18-IN OFFSET

STA. 13+58.6, 4.7 LT
8-IN 11-1/4° BEND

STA. 13+63.5, 4.8 LT
8X8-IN TEE

STA. 13+88.8, 3.5 LT
8-IN VALVE & BOX

STA. 13+95.5, 3.1 LT
8X24-IN OFFSET

STA. 14+03.9, 2.6 LT
8X24-IN OFFSET

STA. 30+61.8, 4.7 RT
8X8-IN TEE

SEE SHEET W-7

SEE SHEET W-7

8"W

11+00

12+00

13+00

MATCH LINE STA. 15+00

REVISION 1: 08/28/2025
REVISED WATER PROFILE

REVISION 3: 02/20/2026
REPRINT TO SHOW STORM CHANGES

8-IN VALVE & BOX 11+29.9, 900.5
8-IN 45° BEND 11+33.8, 900.4
8-IN 45° BEND 11+37.5, 900.4
8-IN 45° BEND 11+41.3, 900.4
8-IN 45° BEND 11+43.7, 902.4
8-IN 45° BEND 11+54.6, 902.4
8-IN 45° BEND 11+56.6, 899.7
8-IN 45° BEND 12+21.5, 899.0
8-IN 45° BEND 12+40.8, 898.8
8-IN 11-1/4° BEND 13+43.8, 893.0
8X18-IN OFFSET 13+51.8, 893.0
8-IN 11-1/4° BEND 13+58.6, 894.4
8X8-IN TEE 13+63.5, 894.3
8-IN VALVE & BOX 13+88.8, 893.5
8X24-IN OFFSET 13+95.5, 893.2
8X24-IN OFFSET 14+03.9, 891.0

MG&E ULO-125
IE=901.12
STEAM TUNNEL TOP

MG&E ULO-ULO40..4
IE=897.74
TOP 12IN GAS

OFFSET UNDER P-12A
TOP 893.0 AT CROSSING

MAINTAIN 24" VERT. SEPARATION
BENEATH PROPSOED MGE DUCT

OFFSET UNDER
PROPOSED MGE DUCT
AS REQUIRED, FIELD VERIFY

920
915
910
905
900
895
890
885
880

T.O.P. 902.38
T.O.P. 899.23
T.O.P. 898.95
T.O.P. 899.00
T.O.P. 898.35
T.O.P. 896.52
T.O.P. 894.86
T.O.P. 893.66
T.O.P. 892.99
T.O.P. 893.98
T.O.P. 891.05
T.O.P. 892.10
T.O.P. 891.29
T.O.P. 890.50
T.O.P. 889.70

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.)

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 2/19/2026 2:47 PM
Scale: ##########

W-1

15125

E MAIN ST - PLAN & PROFILE

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\15125WU-Water.dwg

CITY OF MADISON WISCONSIN

15125

W-1

NOTE: USE TYPE A SLURRY MIX TO BACKFILL BETWEEN EXISTING FACILITIES WHERE COMPACTION CAN NOT BE MET PER THE DIRECTION OF THE FIELD ENGINEER

NOTE: PROVIDE TEMPORARY WATER SERIVCE TO SERVICES WITHIN WATER MAIN REPLACEMENT LIMITS. DISCONNECT FROM OLD WATER MAIN AND RECONNECT EXISTING COPPER SERVICE TO THE NEW MAIN

MATCH LINE STA. 15+00

MATCH LINE STA. 20+00

SEE SHEET W-4

SEE SHEET W-5

E MAIN STREET

S HANCOCK STREET

S FRANKLIN STREET

STA. 15+31.3, 1.3' LT
CUT OFF/CAP EX 4-IN W/ FLUSHING DEVICE AS REQUIRED FOR NEW MGE DUCT/MH INSTALL

070913325019
1 S Butler St
CITY OF MADISON PARKING BRAYTON LOT

STA. 16+38.0, 2.6 LT
8X6-IN TEE

STA. 16+75.3, 2.6 LT
8X24-IN OFFSET

STA. 16+86.7, 2.6 LT
8X24-IN OFFSET

STA. 105+51.4, 8.8 RT
12X8-IN CROSS

4-IN CI (ABD.) APPROXIMATE

STA. 16+37.8, 4.7 RT
6-IN VALVE & BOX

STA. 16+37.0, 30.0 RT
6-IN 90° BEND

INSTALL TEMPORARY FLUSHING DEVICE

STA. 16+42.0, 30.1 RT
6-IN 90° BEND

STA. 16+41.8, 34.8 RT
CUT IN 6X4-IN REDUCER

INSTALL ANODE

CITY ULO23..1

STA. 17+30.7, 2.8 LT
8-IN 45° BEND

STA. 17+35.7, 2.9 LT
8-IN 45° BEND

STA. 17+18.7, 2.7 LT
8-IN 45° BEND

STA. 17+13.7, 2.7 LT
8-IN 45° BEND

REMOVE EX. 4-IN CI MAIN AS REQUIRED

STA. 18+87.9, 3.6 LT
8X8-IN TEE W/ PLUG

STA. 18+87.9, 9.2 RT
8-IN 90° BEND

STA. 18+90.9, 9.2 RT
CUT IN 8-IN VALVE & BOX

MGE OFFSET SEE W-8
T.O.P. 871.0 (BOTTOM)

EX. 2-IN
WN 2
2-IN

WN 8

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

WN 23
W-9

WN 2
1-IN
EX. 1-IN

WN 29
W-9

WN 24
W-9

STA. 19+36.6, 9.0' RT
CUT OFF AT EX. 4-IN

070913326132
107 S Butler St
CREATIVE LEARNING PRESCHOOL INC

070913326116
313 E Main St
PROFESSIONAL FIRE FIGHTERS OF WISCONSIN INC

070913326106
106 S Hancock St
ENGLUND TRU

070913319096
404 E Main St
RAPHAELS CONGREGATION

070913318048
407 E Main St
BLUE WATERS LLC

070913318030
409 E Main St
409 EAST MAIN STREET LLC

28 S Franklin St
LAX, TAMI A
& JENNIFER L DEBOLT

070913334010
102 S Franklin St
CORNER HOUSE CONDO ASSOC INC

070913334028
104 S Franklin St
FUCHS, MICHAEL
SARAH CINA-FUCHS

070913334036
106 S Franklin St
STEAKLEY, JAMES D
MOLTKESTRASSE 8

REVISION #1 - 8/28/2025
REPRINT TO SHOW ULO INFO

8X6-IN TEE
16+38.0, 885.1

8X24-IN OFFSET
16+75.3, 883.9

8X24-IN OFFSET
16+86.7, 883.3

8-IN VALVE & BOX
17+06.5, 882.4

12X8-IN CROSS
105+51.4, 882.4

8-IN 45° BEND
17+13.7, 882.2

8-IN 45° BEND
17+18.7, 878.4

8-IN 45° BEND
17+30.7, 877.9

8-IN 45° BEND
17+35.7, 881.7

8X8-IN TEE
18+87.9, 877.6

8-IN 90° BEND
18+87.9, 877.5

8-IN VALVE & BOX
18+90.9, 877.4

DEFLECT UNDER P-10A
TOP 889.3 AT CROSSING

MG&E ULO-ULO23..1
IE=880.11
TOP 6IN WATER SERVICE

OFFSET UNDER P-6A
TOP 881.7 AT CROSSING

MAINTAIN 24" VERT. SEPARATION BENEATH PROPSOED MGE DUCT

OFFSET UNDER
PROPOSED MGE DUCT
AS REQUIRED, FIELD VERIFY

MAINTAIN 18" VERT. SEPARATION BETWEEN TOP OF SANITARY AND BOTTOM OF WATER PER WI ADMIN CODE NR 811.70

905 900 895 890 885 880 875 870 865

T.O.P. 889.70 | T.O.P. 888.88 | T.O.P. 888.02 | T.O.P. 887.18 | T.O.P. 886.35 | T.O.P. 885.51 | T.O.P. 884.66 | T.O.P. 882.98 | T.O.P. 882.68 | T.O.P. 878.14 | T.O.P. 881.57 | T.O.P. 881.25 | T.O.P. 880.72 | T.O.P. 879.93 | T.O.P. 879.06 | T.O.P. 878.12 | T.O.P. 877.07 | T.O.P. 875.96 | T.O.P. 874.86 | T.O.P. 873.76 | T.O.P. 872.66

15+00 16+00 17+00 18+00 19+00 20+00

GENERAL REQUIREMENTS - WATER MAIN PROFILES:

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

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 8/28/2025 1:09 PM
Scale: #########

W-2

15125

E MAIN ST - PLAN & PROFILE

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\115125WU-Water.dwg

15125

W-2

REVISION 2 - 11.10.25
REVISED SERVICE CONNECTIONS
TO 511 AND 515 E MAIN STREET

MATCH LINE STA. 20+00

NOTE: USE TYPE A SLURRY MIX TO BACKFILL BETWEEN EXISTING FACILITIES WHERE COMPACTION CAN NOT BE MET PER THE DIRECTION OF THE FIELD ENGINEER

WN 8

STA. 20+21.7, 11.4 RT
4-IN MJ PLUG AT CUT OFF

STA. 20+38.1, 2.8 LT
8-IN 45° BEND

WN 2
1-IN

EX. 1-IN

LOWER EXISTING 1" SVC AS REQUIRED FOR NEW MGE DUCT/MH INSTALL

REMOVE EX. 4-IN CI MAIN AS REQUIRED

STA. 22+64.5, 1.0 RT
8-IN VALVE & BOX

STA.22+57.8, 0.9' RT
DEFLECTION POINT

TAP ON NEW 8-IN

WN 26
W-10

STA. 22+66.4, 1.0' RT
CONNECT TO EX TEE

WN 8

STA. 22+70.5, 0.4' LT
CUT OFF AT EX. 4-IN

WN 28
W-10

INSTALL TEMP FLUSHING DEVICE

STA. 20+24.7, 9.7 RT
8-IN 45° BEND

STA. 20+21.8, 9.7' RT
CONNECT TO EX. TEE

WN 25
W-10

CITY ULO1..3

CITY ULO1..2

WN 9
1 1/2-IN

EX. 1 1/4-IN

WN 11
1 1/2-IN

CITY ULO1..1

CITY ULO1..4

INSTALL ANODE AS REQUIRED

UTILITY TRENCH PATCH TYPE 1, AS REQUIRED

STA. 22+70.5, 1.0 RT
REMOVE EX.CROSS
CUT IN 8X6-IN TEE

WN 27
W-10

E MAIN STREET

S BLAIR STREET

NOTE: PROVIDE TEMPORARY WATER SERIVCE TO SERVICES WITHIN WATER MAIN REPLACEMENT LIMITS. DISCONNECT FROM OLD WATER MAIN AND RECONNECT EXISTING COPPER SERVICE TO THE NEW MAIN

07091316034
502 E Main St
RANDALL PARK RENTALS LLC

07091316042
504 E Main St
EXSON LAMBERT NELSON HOUSE LLC

07091316050
512 E Main St
CROSSAN, CAROL

07091316068
518 E Main St
RAPHAELS CONGRE

07091316076
522 E Main St
ONIAL PROPERTY MGMNT

07091317058
101 S Franklin St
SOUZA, PETER J
& PATRICIA H LEASE

07091317040
511 E Main St
SKRENTNY, JAMES D
& STEVEN A RUBIN

07091317032
515 E Main St
SKRENTNY, JAMES D
& STEVEN A RUBIN

07091317339
525 E Main St
525 EAST MAIN LLC

(SERVICE OFF S FRANKLIN STREET)

(SERVICE OFF E BLAIR STREET)

8-IN 45° BEND
20+24.7, 871.6

8-IN 45° BEND
20+38.1, 870.8

8-IN VALVE & BOX
22+64.5, 857.1

MG&E ULO-ULO1..3
IE=863.64
TOP STEAM TUNNEL

MG&E ULO-ULO1..1
IE=859.95
BOTTOM STEAM TUNNEL

MG&E ULO-ULO1..4
IE=863.63
TOP STEAM TUNNEL

MG&E ULO-ULO1..2
IE=860.11
BOTTOM STEAM TUNNEL

890
885
880
875
870
865
860
855
850

T.O.P. 872.66
T.O.P. 871.54
T.O.P. 870.15
T.O.P. 868.78
T.O.P. 867.37
T.O.P. 865.88
T.O.P. 864.35
T.O.P. 862.76
T.O.P. 861.17
T.O.P. 859.58
T.O.P. 857.98

20+00
21+00
22+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.)

MAINTAIN 18" VERT. SEPARATION BETWEEN TOP OF SANITARY AND BOTTOM OF WATER, PER WI ADMIN. CODE NR 811.70

MARK	REVISION	Date: 10/6/2025 1:31 PM	Designed By: ---	Scale: ########	DATE	BY
---	---	---	---	---	---	---

W-3

15125

E MAIN ST - PLAN & PROFILE

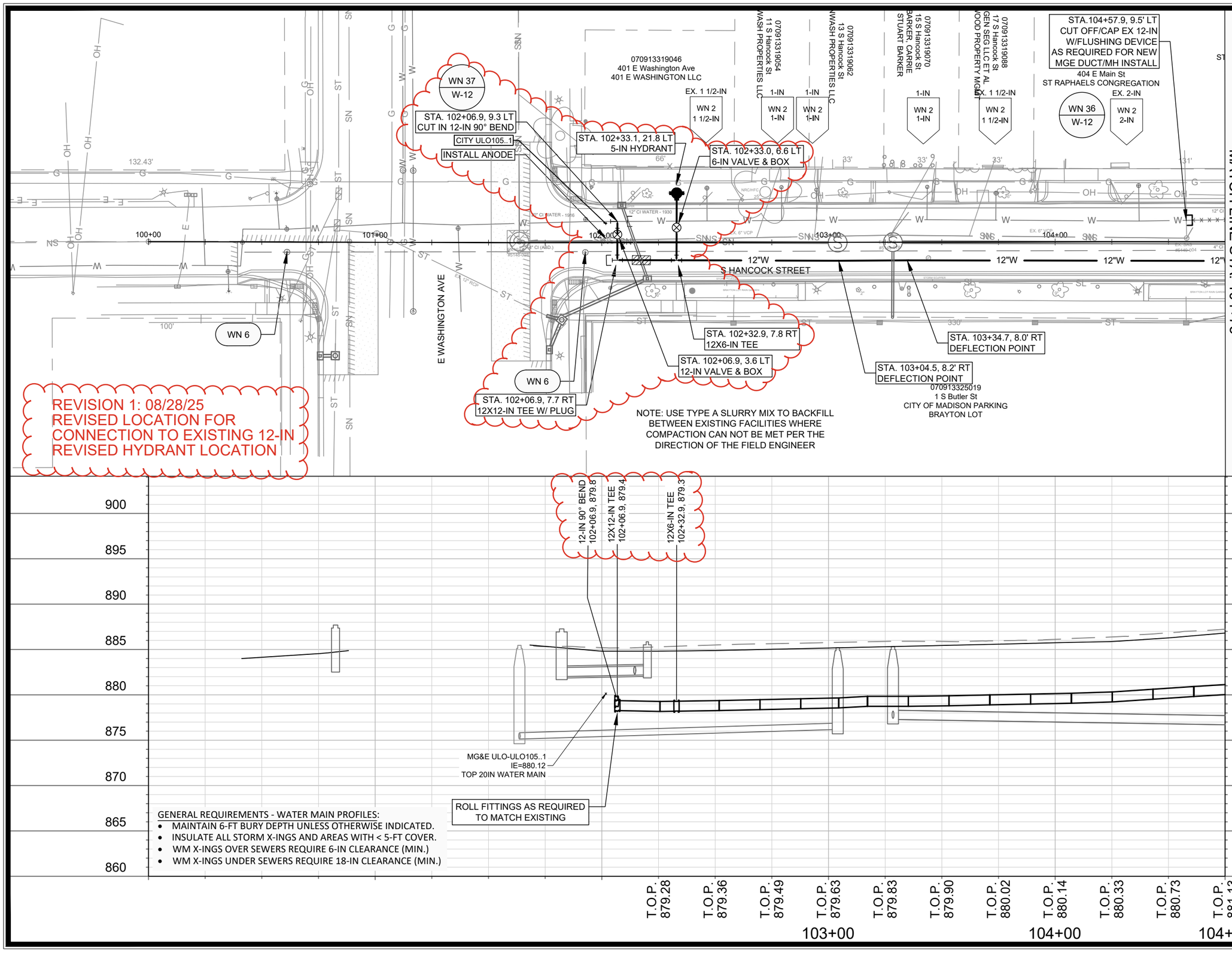
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\15125WU-Water.dwg

15125

W-3



MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 8/28/2025 1:10 PM
Scale: ##########

W-4

15125

15125

S HANCOCK ST- PLAN & PROFILE

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025

MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\15125WU-Water.dwg

15125

W-4

SEE SHEET W-2

SEE SHEET W-1

MATCH LINE STA. 104+75

MATCH LINE STA. 110+00

S HANCOCK STREET

E MAIN STREET

070913319096
404 E Main St
RAPHAELS CONGREGATION

070913318048
407 E Main St
BLUE WATERS LLC

070913318056
109 S Hancock St
POWELL, GARY M

070913318064
111 S Hancock St
EARLEY, KEVIN E

070913318072
113 S Hancock St
PASDO, BRIAN A
% BRIARWOOD LLC

070913318080
115 S Hancock St
CHICKADEE LLC
% BIRWOOD LLC

121 S Hancock St
RANDALL PARK RENTALS I LLC

070913318105
125 S Hancock St
RANDALL PARK RENTALS I LLC

070913318113
127 S Hancock St
RANDALL PARK RENTALS I LLC

070913318121
135 S Hancock St
PARK CENTRAL II LLC

AMY ROGNSVOOG

MGE ULO-254
STA. 105+51.4, 8.8 RT
12X8-IN CROSS
STA. 105+32.0, 8.6 RT
12-IN 45° BEND
STA. 105+28.0, 8.6 RT
12-IN 45° BEND

MGE ULO-261
MGE ULO-391
STA.105+84.8, 9.8' LT
CUT OFF/CAP EX 12-IN
AS REQUIRED FOR NEW
MGE DUCT/MH INSTALL

WN 10
WN 8

STA. 106+24.0, 8.6 RT
12X6-IN TEE

STA. 105+23.6, 8.6 RT
12-IN VALVE & BOX
STA. 105+43.9, 8.7 RT
12-IN 45° BEND
STA. 105+47.9, 8.7 RT
12-IN 45° BEND
STA. 105+55.4, 8.8 RT
12-IN VALVE & BOX

STA. 105+91.7, 8.7 RT
12-IN 45° BEND
STA. 105+87.5, 8.8 RT
12-IN 45° BEND
CITY ULO16..1
STA. 105+70.5, 8.8 RT
12-IN 45° BEND
STA. 105+66.0, 8.8 RT
12-IN 45° BEND

STA. 106+24.0, 12.6 RT
6-IN VALVE & BOX
STA. 106+24.0, 22.8 RT
5-IN HYDRANT

070913326108
106 S Hancock St
ENGLUND TRUST

NOTE: USE TYPE A SLURRY MIX TO BACKFILL BETWEEN EXISTING FACILITIES WHERE COMPACTION CAN NOT BE MET PER THE DIRECTION OF THE FIELD ENGINEER

STA. 107+76.6, 8.1 RT
12X6-IN TEE
STA. 107+76.6, 12.1 RT
6-IN VALVE & BOX
STA. 107+76.6, 16.7 RT
6-IN 90° BEND

WN 4
1 1/2-IN
EX. 1 1/2-IN
070913326091
110 S Hancock St
JDM PROPERTIES LLC

WN 4
1-IN
EX. 3/4-IN
070913326083
112 S Hancock St
112 SOUTH HANCOCK LLC

STA. 108+28.9, 29.3 LT
6-IN 90° BEND
STA. 108+34.0, 7.9 RT
12X6-IN TEE
STA. 107+81.6, 16.7 RT
CUT IN 6-IN 90° BEND

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

WN 4
2-IN
EX. 2-IN
070913326075
118 S Hancock St Unit cdm
FIRST SETTLEMENT CDM ASSC
ATTN NATHAN PLUMB

INSTALL TEMPORARY
FLUSHING DEVICE
STA. 108+28.8, 33.5 LT
CUT IN 6X3-IN REDUCER

WN 34
W-12

WN 35
W-12

STA. 108+33.9, 29.3 LT
6-IN 90° BEND
INSTALL
ANODE

STA. 108+34.0, 3.9 RT
6-IN VALVE & BOX
STA. 109+08.1, 22.3 RT
5-IN HYDRANT

WN 4
1-IN
EX. 1-IN
070913326067
126 S Hancock St

WN 10
WN 8

STA. 109+08.0, 7.6 RT
12X6-IN TEE
STA. 109+08.0, 11.6 RT
6-IN VALVE & BOX

WN 4
1-IN
EX. 1-IN
070913326059
128 S Hancock St
JUDD R ROTH
& LYNN BIANCARDI J

MAINTAIN
RESIDENTIAL
DRIVEWAY
ACCESS

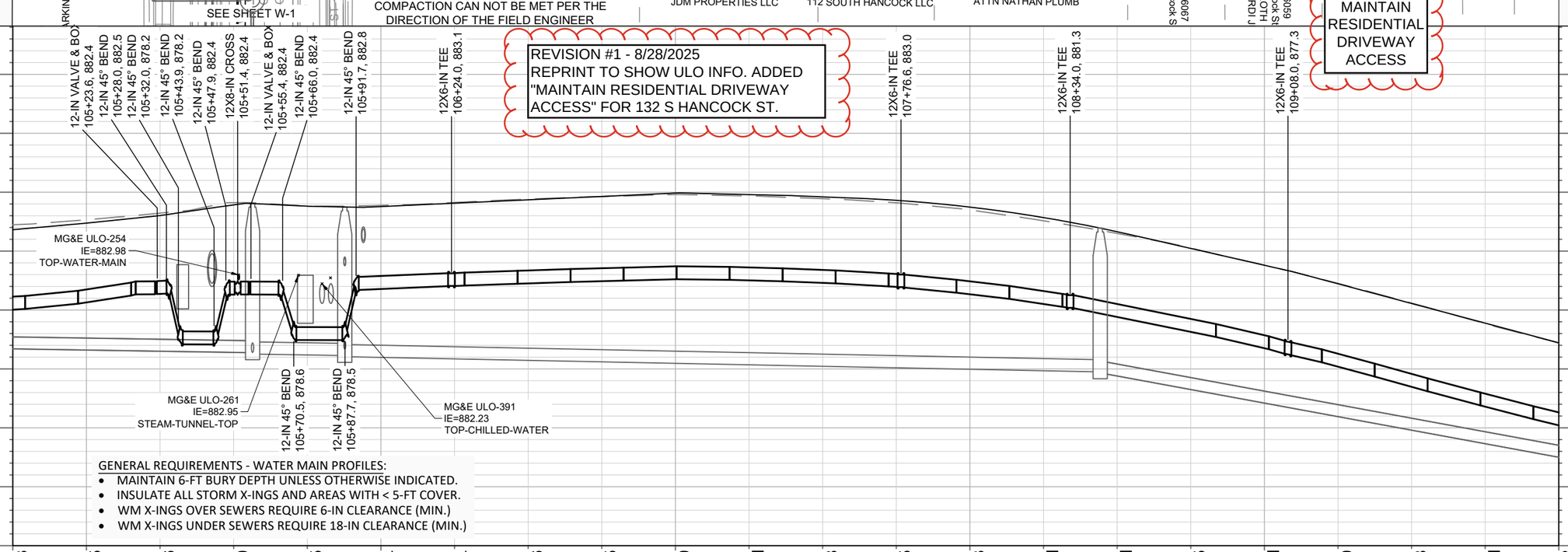
070913326265
132 S Hancock St
HARRISON, MICHAEL
ELIZABETH B BEARDEN

070913326273
134 S Hancock St
DAMISCH, EDWARD R

070913326281
136 S Hancock St
ROECKER, SAMUEL
& LARA HENDERSON

070913326299
138 S Hancock St
DRAKE, THOMAS B

REVISION #1 - 8/28/2025
REPRINT TO SHOW ULO INFO. ADDED
"MAINTAIN RESIDENTIAL DRIVEWAY
ACCESS" FOR 132 S HANCOCK ST.



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
---	---	---	---

Designed By: ---
Date: 8/28/2025 1:10 PM
Scale: ########

W-5

15125

MADISON, WI

CONTRACT NO: 8784

S HANCOCK ST- PLAN & PROFILE

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025

M:\DESIGN\Projects\15125\CAD\Water\15125WU-Water.dwg

15125

W-5

MATCH LINE STA. 110+00

070913318189
404 E Wilson St
PARK CENTRAL I LLC

070913318163
402 E Wilson St
GUILFORD INVESTMENTS LLC
% RICK MCKY

070913338012
201 S Hancock St
CITY OF MADISON WATER UT
WELL # 17

070913338020
499 E Wilson St
CITY OF MADISON ENGINEER
WALKWAYS & BIKEPATHS 536

070913338038
551 E Wilson St
STATE OF WI WISDOT
%WSOR

070913318139
139 S Hancock St
ROGNSVOOG, STEVE

070913318147
141 S Hancock St
DERHOLM FAMILY INV LLC
HAMILTON BUTLER LLC

070913318155
143 S Hancock St
O'BRIEN, MICHAEL G

070913326306
140 S Hancock St
HANCOCK COURT CDM ASSN
C/O DOUGLAS ZARBOCK

070913326249
320 E Wilson St
WILSON STREET LLC
WELTON FAMILY LTP

327 E WILSON ST
RUBIN 317 EAST WILSON LLC

314 S HANCOCK ST
CITY OF MADISON ENGINEER
WALKWAYS & BIKEPATHS 536

E WILSON ST

S HANCOCK STREET

WN 2 1-IN — EX. 1-IN
WN 2 1-IN — EX. 1-IN
WN 2 1-IN — EX. 1-IN
WN 2 1 1/2-IN — EX. 1 1/2-IN
WN 8
WN 10
WN 8
WN 31 W-12
WN 4 1-IN — EX. 1-IN
WN 32 W-12
WN 33 W-12

STA. 110+54.0, 7.1 RT
12X6-IN TEE

STA. 111+79.7, 5.2 RT
12-IN VALVE & BOX

STA. 111+83.9, 6.2 RT
12-IN MJ PLUG AT CUT OFF

STA.111+84.0, 5.1' RT
CONNECT TO EX
12-IN TEE (2024)

INSTALL ANODE

STA. 110+54.0, 11.1 RT
6-IN VALVE & BOX

STA. 110+54.0, 15.2 RT
6-IN 45° BEND

STA. 110+47.3, 22.0 RT
6-IN 45° BEND

STA. 110+47.4, 32.9 RT
CUT IN 6X4-IN REDUCER

STA.111+25.7, 6.9' RT
DEFLECTION POINT

STA. 111+60.6, 5.8 RT
12X6-IN TEE

STA. 111+60.6, 12.6 RT
6-IN VALVE & BOX

STA. 111+60.6, 15.8 RT
6-IN 90° BEND

STA. 111+55.6, 15.7 RT
CUT IN 6-IN 90° BEND

12"W — 12"W

16" CI WATER - 1967
12" CI WATER - 1930
4" CI (ABD.)
12" DI WATER - 2024
6" DI PVT WATER - 1965
16" DI WATER - 1992

110+00 111+00 112+00 113+00 114+00 115+00

NOTE: USE TYPE A SLURRY MIX TO BACKFILL BETWEEN EXISTING FACILITIES WHERE COMPACTION CAN NOT BE MET PER THE DIRECTION OF THE FIELD EINGINEER

REVISION 1: 08/28/25
REVISED CONNECTION TO
EX .MAIN W/ 12-IN VALVE

12X6-IN TEE
110+54.0, 867.9

12X6-IN TEE
111+60.6, 860.6

12-IN VALVE & BOX
111+79.7, 859.3

APPROX DEPTH OF
EX. FIELD VERIFY

T.O.P. 871.32
T.O.P. 869.75
T.O.P. 868.15
T.O.P. 866.55
T.O.P. 864.64
T.O.P. 862.70
T.O.P. 861.03
T.O.P. 859.59

885 880 875 870 865 860 855 850 845

110+00 111+00

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

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 8/29/2025 3:47 PM
Scale: #########

15125

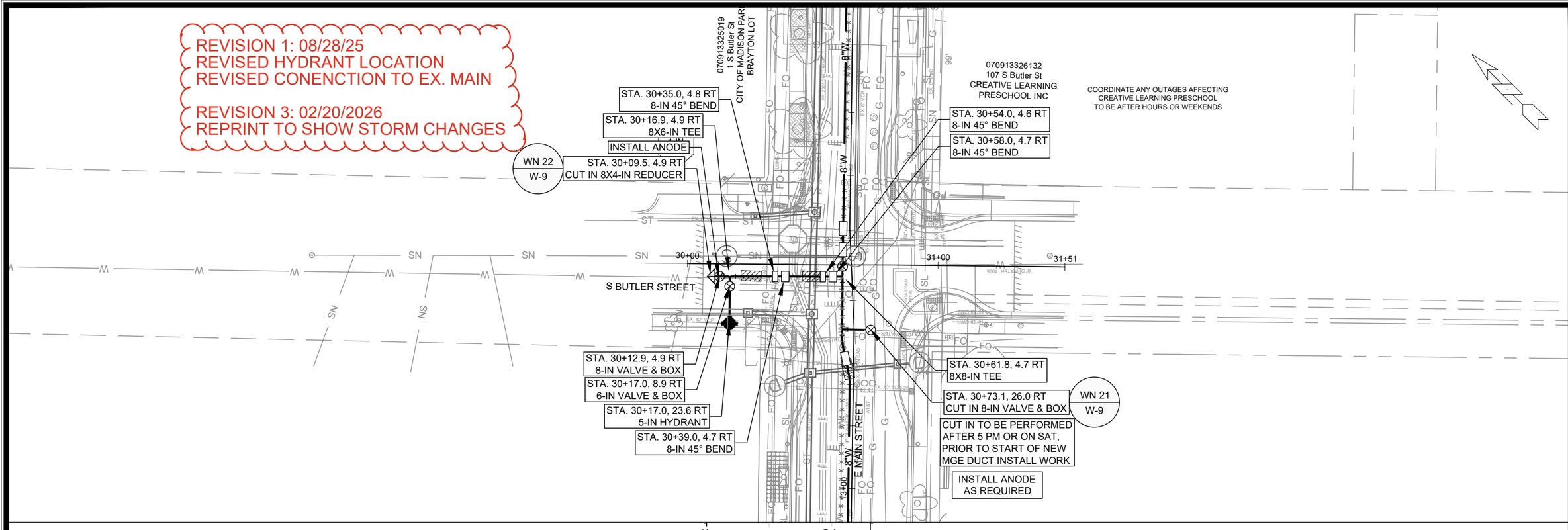
S HANCOCK ST- PLAN & PROFILE
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI
CONTRACT NO: 8784

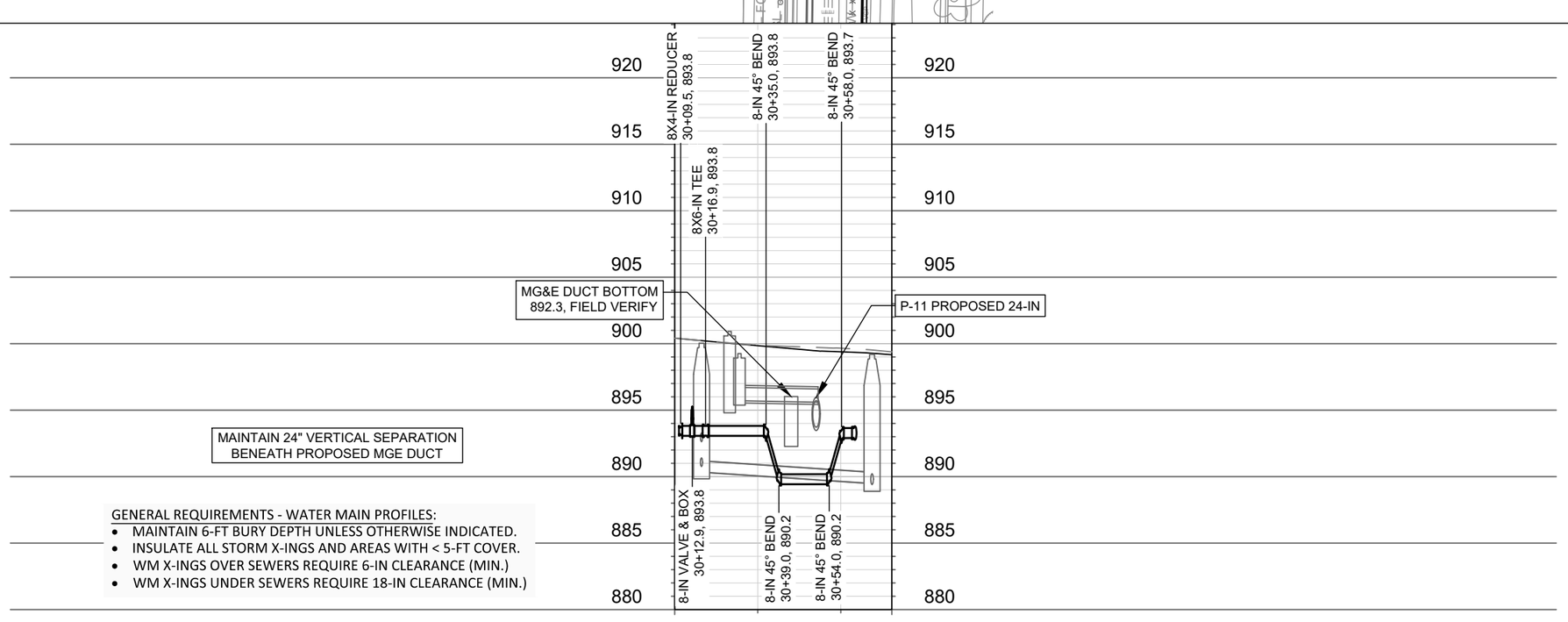
M:\DESIGN\Projects\15125\CAD\Water\15125WU-Water.dwg

15125
W-6

REVISION 1: 08/28/25
REVISED HYDRANT LOCATION
REVISED CONENCTION TO EX. MAIN

REVISION 3: 02/20/2026
REPRINT TO SHOW STORM CHANGES





MAINTAIN 24" VERTICAL SEPARATION
BENEATH PROPOSED MGE DUCT

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
---	---	---	---

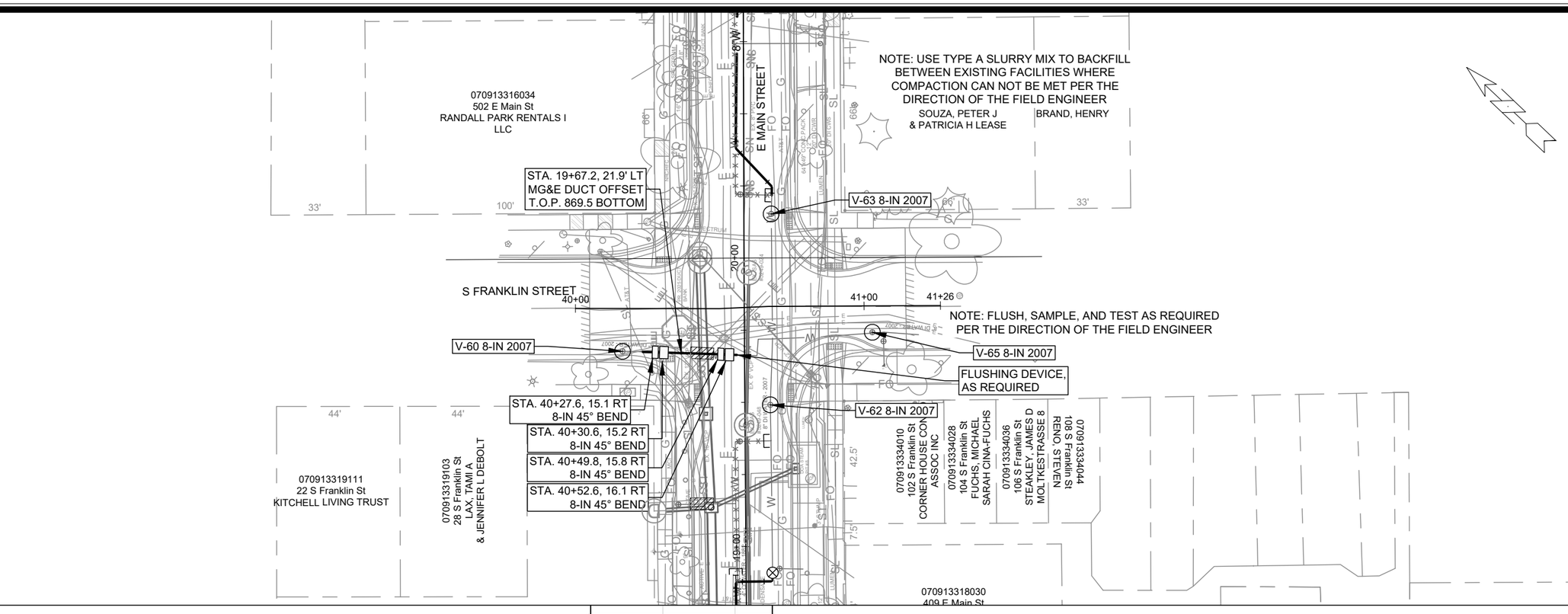
Designed By: ---
Date: 2/19/2026 2:35 PM
Scale: ##########

15125

S BUTLER ST - PLAN AND PROFILE
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\15125WU-Water.dwg

15125
W-7



MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/5/2025 3:11 PM
Scale: ##########

15125

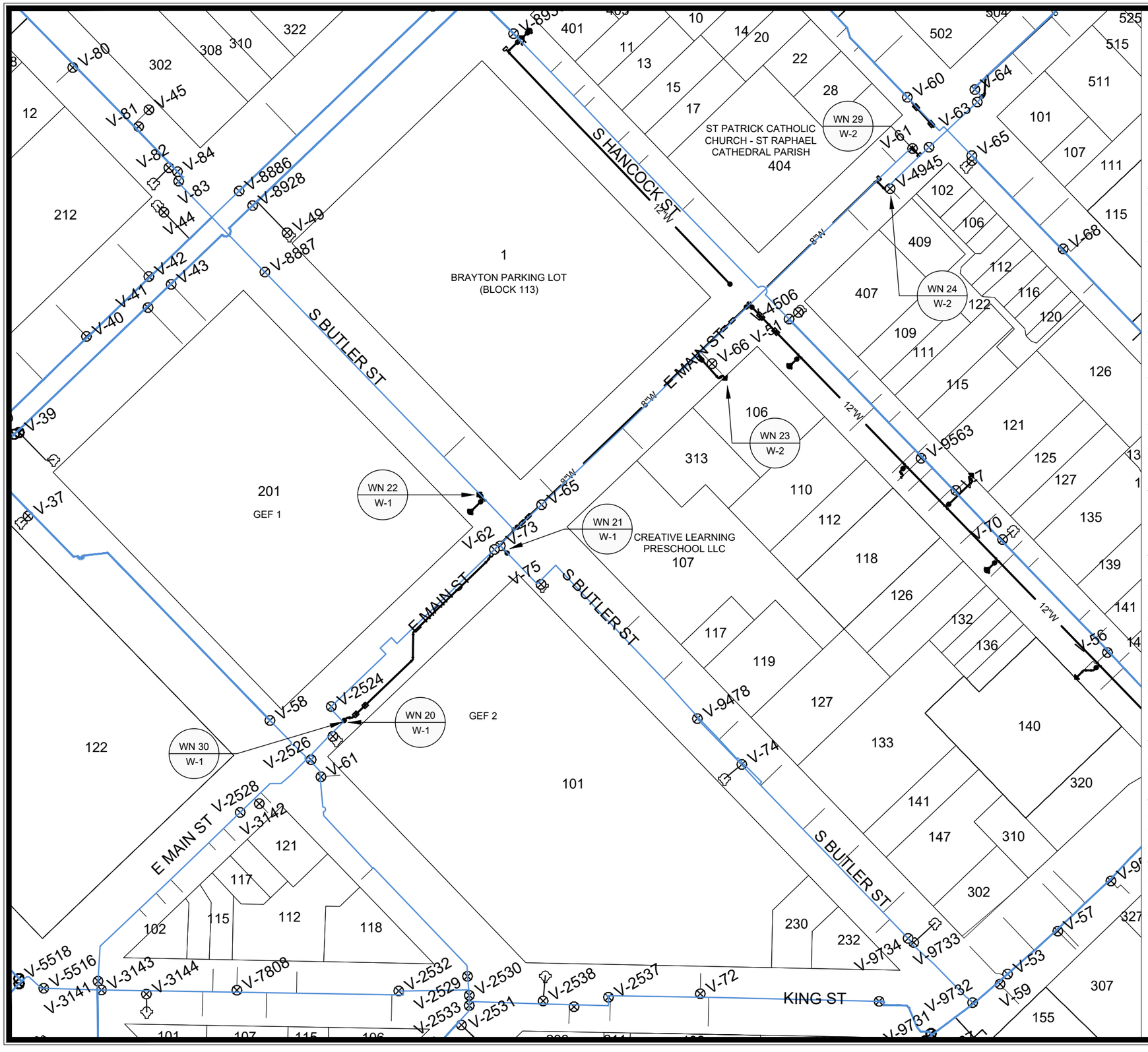
W-8

S FRANKLIN ST - PLAN & PROFILE
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\15125WU-Water.dwg

15125

W-8



1" = 100'

Madison Water Utility

WN 20 W-1 CUT IN CONNECT TO EX 8IN TEE E MAIN AT S WEBSTER
ISOLATION VALVES: V-2524, V-2526,V-3142, AND SV-2528
NOTIFY:121 E MAIN ST, INCLUDING

SENOR MACHETES RESTAURANT
CONTACT 608-665-3031, OPENS AT 3:30 PM, CLOSED MONDAYS

WN 21 W-1 CUT IN VALVE/CONNECT TO EX 8IN E BUTLER AT E MAIN
ISOLATION VALVES: V-8887, V-65, V-62, AND V-9478
NOTIFY:105 THROUGH 147 S BUTLER ST, INCLUDING

CREATIVE LEARNING PRESCHOOL INC 105 S BUTLER ST
CONTACT 608-258-9811 (MAIN), OPEN 8AM TO 5PM M-F
AFTER HOUR/EMERGENCY ALYSSA 608-692-7538
COORDINATE OUTAGES TO AVOID DISRUPTION TO NORMAL BUSINESS HOURS

GARIBALDI MEXICAN RESTAURANT
117 S. BUTLER STREET
CONTACT 608-630-9092 (MAIN) OPEN 11AM-9PM 7 DAYS A WEEK
AFTER HOUR/EMERGENCY ERIC 608-213-8887
COORDINATE OUTAGES TO AVOID DISRUPTION TO NORMAL BUSINESS HOURS

WN 22 W-1 CUT IN VALVE/CONNECT TO EX 4IN E BUTLER AT E MAIN
ISOLATION VALVES: V-8887, V-65, V-62, AND V-73
NOTIFY: NONE REQUIRED

WN 23 W-2 CUT IN CONNECT TO EX 4-IN SVC TO 106 S HANCOCK ST
ISOLATION VALVES: V-65, V-61, SV-66, AND NEW 6-IN SVC VALVE
NOTIFY: 106 S HANCOCK ST, 407 E MAIN ST, AND 404 E MAIN ST
COORDINATE OUTAGES TO AVOID DISRUPTION TO NORMAL BUSINESS HOURS

ST PATRICK CATHOLIC CHURCH - SAINT RAPHAEL CATHREDAL PARISH
CONTACT 608-257-5000 (MAIN) JOE ALEXANDER 608-669-3065

WAYPOINT PROPERTY MANAGEMENT, 106 S HANCOCK APARTMENTS
CONTACT 608-257-1000 (MIKE)

GREGORY WRIGHT LAW OFFICES, S.C., 407 E MAIN ST
CONTACT 608-291-4161 (MAIN)

WN 24 W-2 CUT IN CONNECT TO EX 8IN TEE E MAIN ST, WEST OF S FRANKLIN
ISOLATION VALVES: V-61, V-62, AND SV-4945
NOTIFY: 409 E MAIN ST, HAWKS QUINDEL, SC 8:30-5:00 PM M-F
608-257-0040

WN 29 W-2 CUT OFF EX 4IN E MAIN ST AT S FRANKLIN ST
ISOLATION VALVES: V-61, V-62, AND SV-4945
NOTIFY: 409 E MAIN ST, HAWKS QUINDEL, SC 8:30-5:00 PM M-F
608-257-0040

WN 30 W-1 CUT OFF EX 4IN E MAIN ST AT S BUTLER ST
ISOLATION VALVES: V-2524, V-2526,V-3142, AND SV-2528
NOTIFY:121 E MAIN ST, INCLUDING

SENOR MACHETES RESTAURANT
CONTACT 608-665-3031, OPENS AT 3:30 PM, CLOSED MONDAYS

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

MARK	REVISION	Date: 6/4/2025 12:39 PM	DATE	BY
---	---	---	---	---

Designed By: ---
Scale: ##########
15125
W-9

15125

E MAIN ST - IMPACT PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

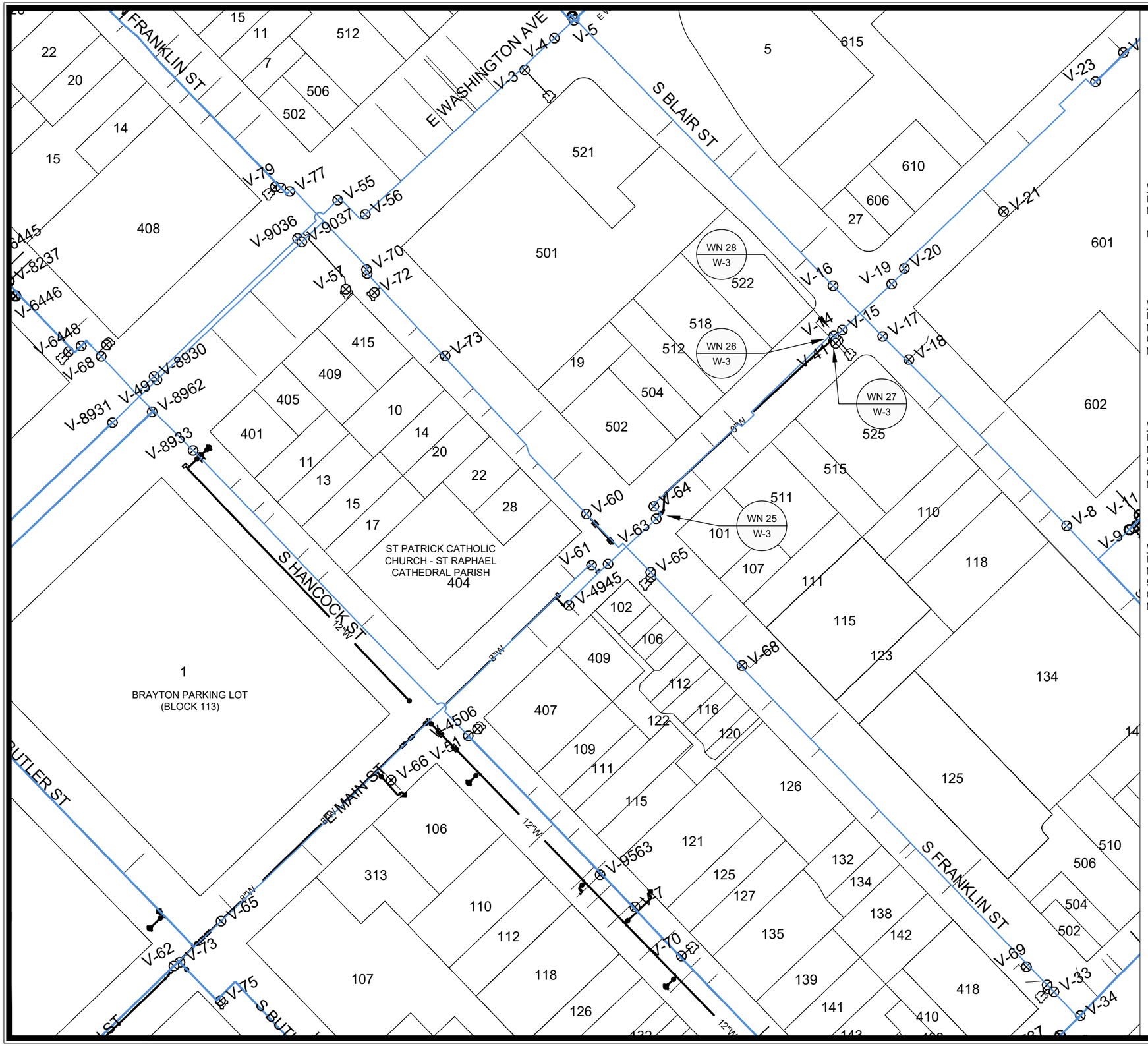
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\15125 WU-Impact Plan.dwg

CITY OF MADISON WISCONSIN

15125

W-9



1" = 100'

Madison Water Utility

WN 25 W-3 CUT IN CONNECT TO EX 8-IN E MAIN ST AT S FRANKLIN ST
ISOLATION VALVES: V-60, V-62, V-64, and V-65
NOTIFY: NONE REQUIRED

NOTE: CUT OFF EX 4-IN DURING SAME OPERATION AS CUT IN

WN 26 W-3 CUT IN CONNECT TO EX 8-IN TEE E MAIN ST AT E BLAIR ST
ISOLATION VALVES: V-14, V-15, AND SV-41
NOTIFY: 525 E MAIN ST LLC, VOYAGEUR STAYS COMMERCIAL APARTMENTS
CONTACT: 608-205-8164 ATT. JULIA, HELLO@VOYAGEURSTAYS.COM, AND MAINTENANCEVPYAGEUR@GMAIL.COM

WN 27 W-3 CUT IN/CONNECT TO EX 6-IN E MAIN ST AT E BLAIR ST
ISOLATION VALVES: V-64, V-15, AND SV-41
NOTIFY: 101 S FRANKLIN ST, 504 THROUGH 522 E MAIN ST, AND
525 E MAIN ST LLC, VOYAGEUR STAYS COMMERCIAL APARTMENTS
CONTACT: 608-205-8164 ATT. JULIA, HELLO@VOYAGEURSTAYS.COM, AND MAINTENANCEVPYAGEUR@GMAIL.COM

WN 28 W-3 CUT OFF EX 4-IN E MAIN ST AT E BLAIR ST
ISOLATION VALVES: V-64, V-15, AND SV-41
NOTIFY: 101 S FRANKLIN ST, 504 THROUGH 522 E MAIN ST, AND
525 E MAIN ST LLC, VOYAGEUR STAYS COMMERCIAL APARTMENTS
CONTACT: 608-205-8164 ATT. JULIA, HELLO@VOYAGEURSTAYS.COM, AND MAINTENANCEVPYAGEUR@GMAIL.COM

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

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/4/2025 12:39 PM
Scale: ##########

15125
W-10

15125

E MAIN ST - IMPACT PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\15125 WU-Impact Plan.dwg

15125
W-10

1" = 100'

Madison Water Utility

WN 31 W-6 CUT IN CONNECT TO EX TEE S HANCOCK ST AT E WILSON ST
ISOLATION VALVES: V-9735 & V-9736 (12-IN 2024)
NOTIFY: NONE REQUIRED

WN 32 W-6 CUT IN CONNECT TO EX 6-IN SERVICE TO 320 E WILSON ST
ISOLATION VALVES: SV-4142 (6-IN 2015) & NEW SVC VALVE
NOTIFY: 320 E WILSON STREET, 3TWENTY APARTMENTS
CONTACT 608-354-2808 (MAIN)

WN 33 W-1 CUT IN CONNECT TO EX 6-IN SERVICE TO 140 S HANCOCK ST
ISOLATION VALVES: SV-56 (6-IN 1997) & NEW SVC VALVE
NOTIFY: 140 S HANOCK ST, CONDOMINIUMS
CONTACT (MAIN)

WN 34 W-1 CUT IN CONNECT TO EX 3-IN* SVC TO 121 S HANCOCK ST
ISOLATION VALVES: SV-7 (3-IN* CI 1968) AND NEW SVC VALVE
NOTIFY: 121 S HANCOCK ST, PARK CENTRAL APARTMENTS
CONTACT 608-819-0602 (MAIN)

WN 35 W-1 CUT IN CONNECT TO EX 6-IN SVC TO 112 S HANCOCK ST
ISOLATION VALVES: SV-9563 (6-IN DI 2024) AND NEW SVC VALVE
NOTIFY: 112 S HANCOCK ST, APARTMENTS
CONTACT (MAIN)

WN 36 W-4 RECONNECT EX 2-IN SVC TO 404 E MAIN ST
ISOLATION VALVES: EX 2-IN CURB STOP
NOTIFY: ST PATRICK CATHOLIC CHURCH - SAINT RAPHAEL CATHREDAL PARISH
CONTACT 608-257-5000 (MAIN) JOE ALEXANDER 608-669-3065
COORDINATE OUTAGES TO AVOID DISRUPTION TO NORMAL BUSINESS HOURS

WN 37 W-4 CUT IN/CUT OFF LIVE TAP AT EX 12IN S HANCOCK AT E WASHINGTON
ISOLATION VALVES: V-8933 (20-IN 2023) & NEW 12-IN TAPPING VALVE
NOTIFY: NONE REQUIRED* PERFORM AFTER SVC RECONNECTS ARE COMPLETE

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

MARK	REVISION	Date: 6/4/2025 12:39 PM	Designed By: ---	Scale: ##########	DATE	BY
---	---	---	---	---	---	---

W-11

15125

E MAIN ST - IMPACT PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\15125 WU-Impact Plan.dwg

15125

W-11

CONSTRUCTION NOTES:

1. CONSTRUCT NEW WATER MAIN 6.0' BELOW FINISHED GRADE, UNLESS OTHERWISE NOTED. INSULATE MAIN WITH POLYSTYRENE BOARD AT STORM CROSSINGS AND OTHER AREAS IDENTIFIED BY ENGINEER AS HAVING INADEQUATE COVER.
2. VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.
3. MINIMIZE DISRUPTION OF SERVICE TO CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.

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

WATER UTILITY ULO SCHEDULE

ULO	UTILITY	STATION	OFFSET	SHEET
40	GAS	12+26.5	13.1 RT	W-1
23	WATER	16+42.1	25.2 RT	W-2
104	WATER	102+01.9	9.2LT	W-4
16	CWR	105+87.8	8.8RT	W-5

*ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:

PAY ITEM ID	DESCRIPTION	QUANTITY	UNIT
70002	FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	220	LNFT
70003	FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	1120	LNFT
70005	FURNISH AND INSTALL 12-INCH PIPE & FITTINGS	1000	LNFT
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	9	EACH
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	7	EACH
70034	FURNISH AND INSTALL 12-INCH WATER VALVE	3	EACH
70040	FURNISH AND INSTALL AND SALVAGE HYDRANT	4	EACH
70056	RECONNECT 1-INCH SERVICE LATERAL	23	EACH
70057	RECONNECT 1 1/2-INCH SERVICE LATERAL	6	EACH
70058	RECONNECT 2-INCH SERVICE LATERAL	4	EACH
70080	CUT-IN CONNECT TO EXISTING WATER SYSTEM	15	EACH
70091	ABANDON WATER VALVE ACCESS STRUCTURE	3	EACH
70101	FURNISH AND INSTALL STYROFOAM	13	EACH
70111	FURNISH AND INSTALL ANODE	6	EACH
71000	4-IN MJ CAP	2	EACH
71004	12-IN MJ CAP	3	EACH
71012	4-IN MJ PLUG	2	EACH
71014	8-IN MJ PLUG	1	EACH
71016	12-IN MJ PLUG	2	EACH
71048	12X8-IN CROSS	1	EACH
71110	6-IN 90° BEND	8	EACH
71122	6-IN 45° BEND	2	EACH
71111	8-IN 90° BEND	1	EACH
71123	8-IN 45° BEND	22	EACH
71125	12-IN 45° BEND	8	EACH
71147	8-IN 11-1/4° BEND	2	EACH
71157	6X3-IN REDUCER	1	EACH
71157	6X4-IN REDUCER	3	EACH
71158	8X4-IN REDUCER	1	EACH
71164	12X6-IN REDUCER	1	EACH
71210	8X6-IN TEE	3	EACH
71211	8X8-IN TEE	3	EACH
71217	12X6-IN TEE	6	EACH
71220	12X12-IN TEE	2	EACH
71341	8X18-IN OFFSET	1	EACH
71342	8X24-IN OFFSET	4	EACH
*ESTIMATE OF MATERIALS SUPPLIED BY WATER UTILITY:			
*ESTIMATE OF MATERIALS SALVAGED:			
71014	8-IN MJ PLUG	1	EACH
71016	12-IN MJ PLUG	1	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.

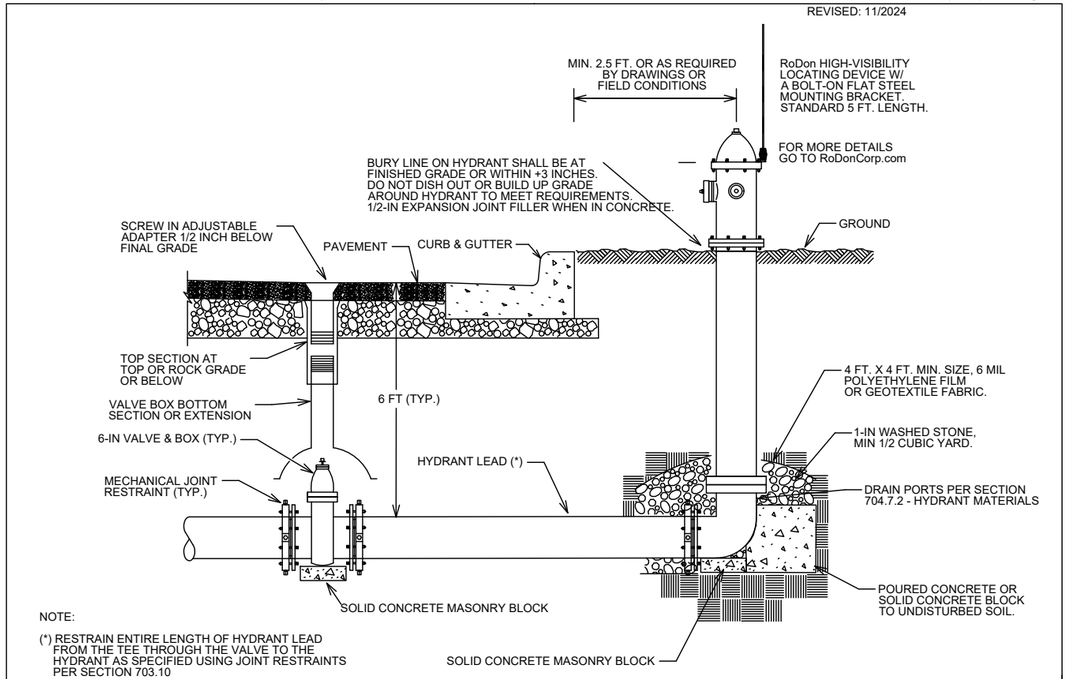
MEMBER
ONE CALL SYSTEMS INTERNATIONAL

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
---	---	---	---

Designed By: ---
Date: 6/4/2025 12:40 PM
Scale: ##########

15125

W-12

15125

WATER ESTIMATE OF MATERIALS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

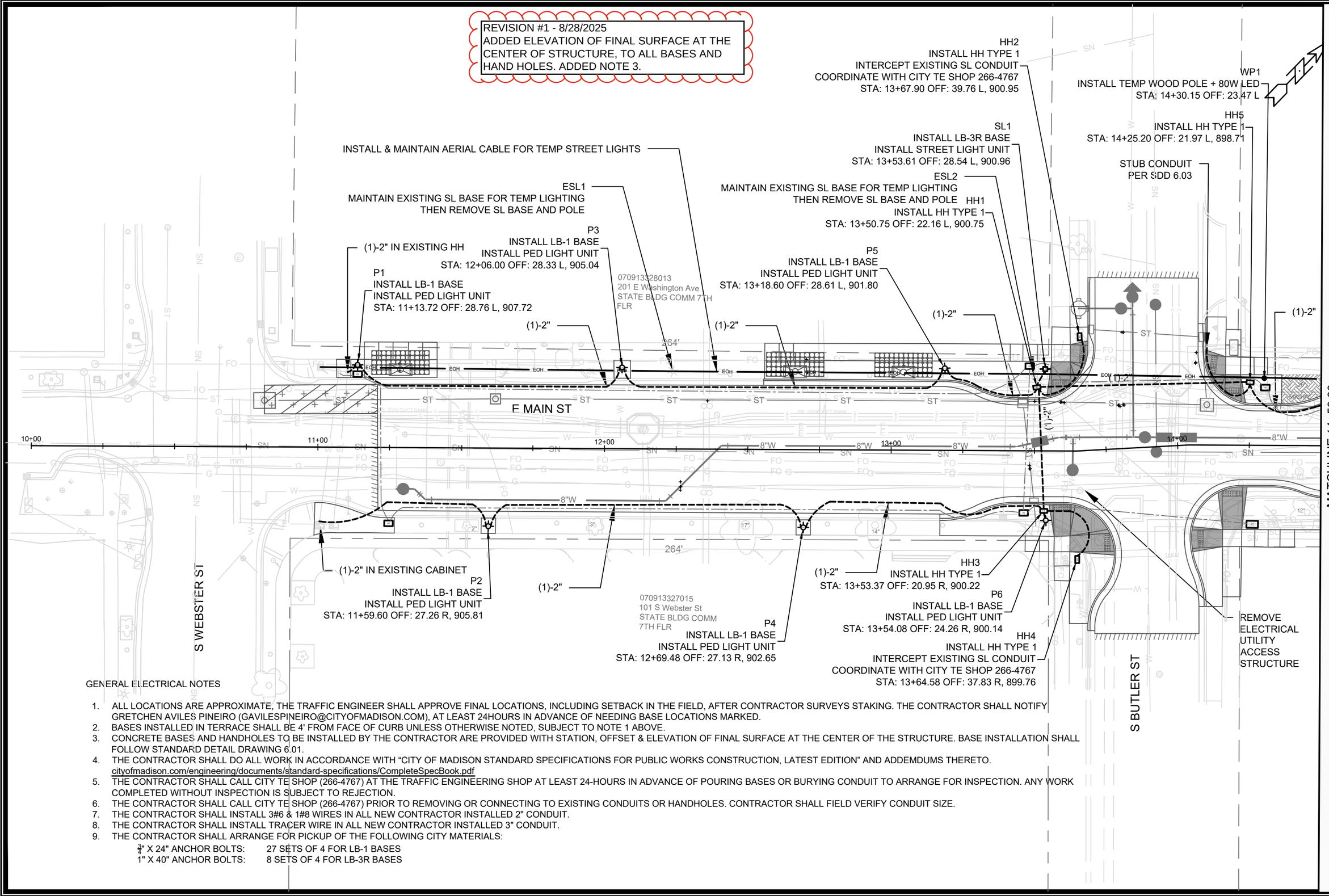
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Water\15125WU-Materials.dwg

15125

W-12

REVISION #1 - 8/28/2025
ADDED ELEVATION OF FINAL SURFACE AT THE CENTER OF STRUCTURE, TO ALL BASES AND HAND HOLES. ADDED NOTE 3.



GENERAL ELECTRICAL NOTES

1. ALL LOCATIONS ARE APPROXIMATE, THE TRAFFIC ENGINEER SHALL APPROVE FINAL LOCATIONS, INCLUDING SETBACK IN THE FIELD, AFTER CONTRACTOR SURVEYS STAKING. THE CONTRACTOR SHALL NOTIFY GRETCHEN AVILES PINEIRO (GAVILESPINEIRO@CITYOFMADISON.COM), AT LEAST 24HOURS IN ADVANCE OF NEEDING BASE LOCATIONS MARKED.
2. BASES INSTALLED IN TERRACE SHALL BE 4' FROM FACE OF CURB UNLESS OTHERWISE NOTED, SUBJECT TO NOTE 1 ABOVE.
3. CONCRETE BASES AND HANDHOLES TO BE INSTALLED BY THE CONTRACTOR ARE PROVIDED WITH STATION, OFFSET & ELEVATION OF FINAL SURFACE AT THE CENTER OF THE STRUCTURE. BASE INSTALLATION SHALL FOLLOW STANDARD DETAIL DRAWING 6.01.
4. THE CONTRACTOR SHALL DO ALL WORK IN ACCORDANCE WITH "CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION" AND ADDEMDUMS THERETO. cityofmadison.com/engineering/documents/standard-specifications/CompleteSpecBook.pdf
5. THE CONTRACTOR SHALL CALL CITY TE SHOP (266-4767) AT THE TRAFFIC ENGINEERING SHOP AT LEAST 24-HOURS IN ADVANCE OF POURING BASES OR BURYING CONDUIT TO ARRANGE FOR INSPECTION. ANY WORK COMPLETED WITHOUT INSPECTION IS SUBJECT TO REJECTION.
6. THE CONTRACTOR SHALL CALL CITY TE SHOP (266-4767) PRIOR TO REMOVING OR CONNECTING TO EXISTING CONDUITS OR HANDHOLES. CONTRACTOR SHALL FIELD VERIFY CONDUIT SIZE.
7. THE CONTRACTOR SHALL INSTALL 3#6 & 1#8 WIRES IN ALL NEW CONTRACTOR INSTALLED 2" CONDUIT.
8. THE CONTRACTOR SHALL INSTALL TRACER WIRE IN ALL NEW CONTRACTOR INSTALLED 3" CONDUIT.
9. THE CONTRACTOR SHALL ARRANGE FOR PICKUP OF THE FOLLOWING CITY MATERIALS:
   - $\frac{3}{4}$" X 24" ANCHOR BOLTS: 27 SETS OF 4 FOR LB-1 BASES
   - 1" X 40" ANCHOR BOLTS: 8 SETS OF 4 FOR LB-3R BASES

MARK	REVISION	DATE	BY
Designed By: GMA	Date: 8/25/2025 4:04 PM	Scale: 1"=30'	E-1
15125			

15125

ELECTRICAL PLAN - STREET LIGHTS
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Electrical.dwg

15125

E-1

REVISION #1 - 8/28/2025
ADDED ELEVATION OF FINAL SURFACE AT THE CENTER OF STRUCTURE, TO ALL BASES AND HAND HOLES.

MATCHLINE 14+50.00

INSTALL & MAINTAIN AERIAL CABLE FOR TEMP STREET LIGHTS

SL2
INSTALL LB-3R BASE
INSTALL STREET LIGHT UNIT
STA: 15+01.05 OFF: 21.86 L, 895.68

ESL3
MAINTAIN EXISTING SL BASE FOR TEMP LIGHTING
THEN REMOVE SL BASE AND POLE

SL3
INSTALL LB-3R BASE
INSTALL STREET LIGHT UNIT
STA: 16+54.43 OFF: 22.17 L, 890.26

REMOVE SL BASE AND POLE

WP2
INSTALL TEMP WOOD POLE + 80W LED
STA: 16+82.34 OFF: 22.17 L

HH6
INSTALL HH TYPE 1
STA: 16+79.86 OFF: 17.06 L, 890.04

HH7
INSTALL HH TYPE 1
STA: 16+77.02 OFF: 14.12 R, 890.06

(1)-2"

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913326132
107 S Butler St
CREATIVE LEARNING
PRESCHOOL INC

070913326116
313 E Main St
PROFESSIONAL FIRE FIGHTERS OF
WISCONSIN INC

070913326108
106 S Hancock St
ENGLUND TRUST

S HANCOCK ST

E MAIN ST

SL4
INSTALL LB-3R BASE
INSTALL STREET LIGHT UNIT
STA: 17+53.68 OFF: 21.78 L, 887.85

SL5
INSTALL LB-3R BASE
POSSIBLE OFFSET BASE REQUIRED
INSTALL STREET LIGHT UNIT
STA: 18+81.51 OFF: 22.69 L, 884.06

WP4
INSTALL TEMP WOOD POLE + 80W LED
STA: 18+40.78 OFF: 21.89 L

HH8
INSTALL HH TYPE 1
STA: 17+56.09 OFF: 16.09 L, 887.91

WP3
INSTALL TEMP WOOD POLE
STA: 17+60.86 OFF: 22.55 L

REMOVE SL BASE AND POLE

070913319096
404 E Main St
ST RAPHAELS CONGREGATION

070913318030
409 E Main St
409 EAST MAIN
STREET LLC

070913318048
407 E Main St
BLUE WATERS LLC

070913318056
109 S Hancock St
POWELL, GARY M

MATCHLINE 19+00.00

MARK	REVISION	DATE	BY
Designed By: GMA	Date: 8/25/2025 4:04 PM	Scale: 1"=30'	E-2
15125			

15125

ELECTRICAL PLAN - STREET LIGHTS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Electrical.dwg

15125

E-2

REVISION #1 - 8/28/2025
ADDED ELEVATION OF FINAL SURFACE AT THE CENTER OF STRUCTURE, TO ALL BASES AND HAND HOLES.

MATCHLINE 19+00.00

MATCHLINE 23+50.00

070913319111
22 S Franklin St
KITCHELL LIVING TRUST

070913319103
28 S Franklin St
LAX, TAMI A & JENNIFER L DEBOLT

070913316026
9 S Franklin St
SCHMOCK LIVING TRUST

070913316034
502 E Main St
RANDALL PARK RENTALS I LLC

070913316042
504 E Main St
JACKSON LAMBERT NELSON HOUSE LLC

070913316050
512 E Main St
CROSSAN, CAROL

070913316068
518 E Main St
ST RAPHAELS CONGREGATION

070913316076
522 E Main St
522-524 E MAIN STREET LLC

070913334010
102 S Franklin St
CORNER HOUSE CONDOMINIUM ASSOC INC

070913317058
101 S Franklin St
RATCHFORD JR, THOMAS L

070913317040
511 E Main St
SKRENTNY, JAMES D & STEVEN A RUBIN

070913317032
515 E Main St
SKRENTNY, JAMES D & STEVEN A RUBIN

070913317339
525 E Main St
525 EAST MAIN LLC

070913317066
107 S Franklin St
BRAND, HENRY

BORE (1)-2" CONDUIT THROUGH EXISTING DRIVEWAY

INSTALL & MAINTAIN AERIAL CABLE FOR TEMP STREET LIGHTS

HH10
INSTALL HH TYPE 1
INTERCEPT EXISTING SL CONDUIT
COORDINATE WITH CITY TE SHOP 266-4767
STA: 19+65.45 OFF: 32.63 L, 879.68

REMOVE SL HH

INSTALL (1)-2" IN EXISTING HH

WP5
INSTALL TEMP WOOD POLE + 80W LED
STA: 19+47.27 OFF: 22.60 L

SL6
INSTALL LB-3R BASE
INSTALL STREET LIGHT UNIT
STA: 20+17.69 OFF: 21.62 L, 878.01

HH9
INSTALL HH TYPE 1
STA: 19+42.84, OFF: 17.99 L, 880.92

HH13
INSTALL HH TYPE 1
STA: 20+20.10 OFF: 18.34 L, 877.851

REMOVE SL BASE AND POLE

WP6
INSTALL TEMP WOOD POLE + 80W LED
STA: 20+47.30
OFF: 24.64 L

WP7
INSTALL TEMP WOOD POLE + 80W LED
STA: 21+32.60 OFF: 24.64 L

REMOVE SL BASE AND POLE

SL7
INSTALL LB-3R BASE
INSTALL STREET LIGHT UNIT
STA: 21+51.89 OFF: 22.85 L, 870.42

(1)-2" IN EXISTING HH

(1)-2"

HH11
INSTALL HH TYPE 1
STA: 19+46.88, OFF: 16.31 R, 881.33

HH12
INSTALL HH TYPE 1
STA: 19+67.26 OFF: 37.17 R, 880.44

E MAIN ST

S FRANKLIN ST

S BLAIR ST

MARK	REVISION	DATE	BY
Designed By: GMA	Date: 9/3/2025 8:54 AM	Scale: 1"=30'	E-3
15125			

15125

ELECTRICAL PLAN - STREET LIGHTS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Electrical.dwg

15125

E-3

REVISION #1 - 8/28/2025
ADDED ELEVATION OF FINAL SURFACE AT THE CENTER OF STRUCTURE, TO ALL BASES AND HAND HOLES.

E WASHINGTON AVE

E MAIN ST

S HANCOCK ST

070913319046
401 E Washington Ave
401 E WASHINGTON LLC

070913319054
11 S Hancock St
HANWASH PROPERTIES

070913319062
13 S Hancock St
HANWASH PROPERTIES LLC

070913319070
15 S Hancock St
BARKER, CARRIE & STUART BARKER

070913319088
17 S Hancock St
DEGEN SEG LLC ET AL %
BIRWOOD PROPERTY MGMT

070913319096
404 E Main St
ST RAPHAELS CONGREG

HH14
INSTALL HH TYPE 1
STA: 102+11.61 OFF: 20.25 L, 884.18

P8
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 102+54.23 OFF: 22.34 L, 884.50

P10
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 103+61.70 OFF: 24.56 L, 884.99

P12
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 104+60.69 OFF: 23.40 L, 886.45

HH16
INSTALL HH TYPE 1
STA: 105+19.28 OFF: 15.14 L, 887.87

(1)-2"

66' 33' 33' 33' 33' 131' 198'

101+00 102+00 103+00 104+00 105+00

STA 102+30.10, 21.54' RT
886.99

330'

MATCHLINE 105+50.00

P7
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 102+30.09 OFF: 21.53 R, 886.99

HH15
INSTALL HH TYPE 1
STA: 102+01.33 OFF: 18.58 R, 886.77

P9
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 103+17.34 OFF: 19.90 R, 887.08

WP8
INSTALL TEMP WOOD POLE + 80W LED
STA: 103+01.16 OFF: 20.87 R

REMOVE SL BASE AND POLE

P11
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 104+22.45 OFF: 19.61 R, 887.51

WP9
INSTALL TEMP WOOD POLE + 80W LED
STA: 104+29.71 OFF: 21.94 R

REMOVE SL BASE AND POLE

INSTALL & MAINTAIN AERIAL CABLE FOR TEMP STREET LIGHTS

WP10
INSTALL TEMP WOOD POLE
STA: 105+10.17 OFF: 21.49 R

HH17
INSTALL HH TYPE 1
STA: 105+16.81 OFF: 15.06 R, 888.77

P13
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 105+19.40 OFF: 19.73 R, 888.92

MARK	REVISION	DATE	BY
Designed By: GMA	Date: 8/25/2025 4:04 PM	Scale: 1"=30'	E-4
15125			

15125

ELECTRICAL PLAN - STREET LIGHTS
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Electrical.dwg

CITY OF MADISON WISCONSIN

15125

E-4

REVISION #1 - 8/28/2025
ADDED ELEVATION OF FINAL SURFACE AT THE CENTER OF STRUCTURE, TO ALL BASES AND HAND HOLES. ADDED "MAINTAIN RESIDENTIAL DRIVEWAY ACCESS" FOR 132 S HANCOCK ST.

E MAIN ST

S HANCOCK ST

MATCHLINE 105+50.00

MATCHLINE 110+00.00

HH19
INSTALL HH TYPE 1
STA: 105+94.08 OFF: 17.87 L, 888.82

WP12
ISNTALL TEMP WOOD POLE
STA: 105+96.94 OFF: 23.42 L
(1)-2"

P14
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 106+13.41 OFF: 23.45 L, 889.14
(1)-2"

P16
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 106+99.19 OFF: 23.28 L, 889.94

INSTALL & MAINTAIN AERIAL
CABLE FOR TEMP STREET LIGHTS

(1)-2"

P18
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 108+03.08 OFF: 23.67 L, 888.47

WP13
INSTALL TEMP WOOD POLE + 80W LED
STA: 108+13.27 OFF: 25.16 L
(1)-2"

P20
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 109+00.63 OFF: 23.80 L, 883.55

WP14
INSTALL TEMP WOOD POLE + 80W LED
STA: 109+77.08 OFF: 24.88 L
(1)-2"

070913318056
109 S Hancock St
POWELL, GARY M

070913318048
407 E Main St
BLUE WATERS LLC

070913318064
111 S Hancock St
EARLEY, KEVIN E

070913318072
113 S Hancock St
PASDO, BRIAN A %
BRIARWOOD LLC

070913318080
115 S Hancock St
CHICKADEE LLC %
BIRWOOD LLC

070913318098
121 S Hancock St
RANDALL PARK RENTALS I LLC

070913318105
125 S Hancock St
RANDALL PARK RENTALS I LLC

070913318113
127 S Hancock St
RANDALL PARK RENTALS I LLC

070913318121
135 S Hancock St
PARK CENTRAL II LLC

070913
139 S H
ROGNS
AMY R

106+00 107+00 108+00 109+00 110

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

(1)-2"

P15
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 106+51.81 OFF: 22.86 R, 889.79

REMOVE SL BASE AND POLE

P17
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 107+45.31 OFF: 22.32 R, 890.10

P19
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 108+50.46 OFF: 22.38 R, 886.96

REMOVE SL BASE AND POLE

P21
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 109+45.64 OFF: 23.25 R, 881.51

MAINTAIN RESIDENTIAL DRIVEWAY ACCESS

HH18
INSTALL HH TYPE 1
STA: 105+92.77 OFF: 17.86 R, 889.33

WP11
INSTALL TEMP WOOD POLE
STA: 105+91.65 OFF: 25.45 R

070913326108
106 S Hancock St
ENGLUND TRUST

070913326091
110 S Hancock St
JDM PROPERTIES LLC

070913326083
112 S Hancock St
112 SOUTH HANCOCK LLC

070913326075
118 S Hancock St Unit cdm
FIRST SETTLEMENT
CDM ASSC ATTN
NATHAN PLUMB

070913326067
126 S Hancock St
SINNOTT, STEPHEN P

070913326059
128 S Hancock St
JUDD, R. ROTH &
LYNN BIANCARDI
JUDD

070913326265
132 S Hancock St
HARRISON, MICHAEL L
ELIZABETH B BEARDEN

070913326273
134 S Hancock St
DAMISCH, EDWARD R

070913326281
136 S Hancock St
ROECKER, SAMUEL &
LARA HENDERSON

070913326299
138 S Hancock St
DRAKE, THOMAS B

FIRE FIGHTERS OF

MARK	REVISION	DATE	BY
Designed By: GMA	Date: 8/25/2025 4:04 PM	Scale: 1"=30'	E-5
15125			

15125

ELECTRICAL PLAN - STREET LIGHTS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Electrical.dwg

CITY OF MADISON WISCONSIN

15125

E-5

REVISION #1 - 8/28/2025
CORRECTED STATIONING FOR HH 22, HH 23, HH 24, AND SL 8. ADDED ELEVATION OF FINAL SURFACE AT THE CENTER OF STRUCTURE, TO ALL BASES AND HAND HOLES.

MATCHLINE 110+00.00

P22
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 110+00.98 OFF: 24.02 L, 877.13

HH21
INSTALL HH TYPE 1
STA: 111+54.82 OFF: 16.19 L, 866.66

WP15
INSTALL TEMP WOOD POLE + 80W LED
STA: 111+50.92 OFF: 23.40 L

INSTALL & MAINTAIN AERIAL
CABLE FOR TEMP STREET LIGHTS

P24
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 111+14.05 OFF: 21.36 L, 869.24

(1)-2"

(1)-2"

070913318189
404 E Wilson St
PARK CENTRAL I LLC

318139
ancock St
SVOOG, STEVE
OGNSVOOG

070913318147
141 S Hancock St
SODERHOLM
FAMILY INV LLC &
HAMILTON
BUTLER LLC

070913318155
143 S Hancock St
O'BRIEN, MICHAEL G

070913318163
402 E Wilson St
GUILFORD INVESTMENTS LLC %
RICK MCKY

40' 38' 40' 6' 74'

EOH EOH EOH EOH EOH

S HANCOCK ST

SN 12"W 12"W 12"W

111+00 112+00

(1)-2"

115'

(1)-2"

52'

(1)-2"

HH20
INSTALL HH TYPE 1
STA: 111+53.98 OFF: 12.04 R, 866.95

070913326249
324 E. WILSON STREET
WILSON HANCOCK, LLC,

070913326306
140 S Hancock St
HANCOCK COURT CDM ASSN C/O
DOUGLAS ZARBOCK

P25
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 111+57.85 OFF: 18.18 R, 866.72

P23
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 110+54.64 OFF: 23.35 R, 874.49

E WILSON ST

HH22
INSTALL HH TYPE 1
STA: 112+93.21 OFF: 21.97 L, 859.22

P27
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 113+02.83 OFF: 22.28 L, 858.27

HH24
REMOVE SL BASE & POLE
INSTALL HH TYPE 1
INTERCEPT EXISTING SL CONDUIT
COORDINATE WITH CITY TE SHOP 266-4767
STA: 113+46.81 OFF: 26.16 L, 854.57

070913338012
CITY OF MADISON WATER
UT
WELL # 17
201 S Hancock S

070913338020
CITY OF MADISON ENGINEER
WALKWAYS & BIKEPATHS 536
210 MLK JR BLVD RM 115

070913338038
STATE OF WI WISDOT
%WSOR
1890 E JOHNSON ST

SL8
INSTALL LB-3R BASE
INSTALL STREET LIGHT UNIT
STA: 113+50.68 OFF: 26.04 L, 854.35

74' 58' 33'

S HANCOCK ST

SN 113+00 13+75 14+00 114+00

(1)-2"

99'

(1)-2"

66' 31'

HH23
INSTALL HH TYPE 1
STA: 113+06.32 OFF: 24.69 R, 858.46

070924213112
RUBIN 317 EAST WILSON LLC
C/O WILSON RES INV LLC
327 E Wilson St

070924213013
CITY OF MADISON
ENGINEER
WALKWAYS &
BIKEPATHS 536
210 MLK JR BLVD RM
115

070924201373
STATE OF WI WISDOT
%WSOR
1890 E JOHNSON ST

P26
INSTALL LB-1 BASE
INSTALL PED LIGHT UNIT
STA: 112+74.45 OFF: 23.56 R, 862.06

MARK	REVISION	DATE	BY
Designed By: GMA	Date: 8/29/2025 3:51 PM	Scale: 1"=30'	E-6
15125			

15125

ELECTRICAL PLAN - STREET LIGHTS

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025

MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Electrical.dwg

15125

E-6

REVISION #1 - 8/28/2025
ADDED ELEVATION OF SURFACE AT THE CENTER OF FINAL STRUCTURE, TO ALL HAND HOLES.

PROTECT IN PLACE EXISTING CITY FIBER CONDUIT

HH29
INSTALL HH TYPE 5
STA: 14+30.49 OFF: 20.15 L, 898.44

(1)-3" IN EXISTING SIGNAL HH

HH24
INSTALL HH TYPE 5
STA: 11+13.74 OFF: 25.53 L, 907.45

070913328013
201 E Washington Ave
STATE BLDG COMM 7TH FLR

HH26
INSTALL HH TYPE 5
STA: 13+48.22 OFF: 29.52 L, 901.13

(1)-3"

264'

E MAIN ST

(1)-3"

(1)-3"

(1)-3"

HH25
INSTALL HH TYPE 5
STA: 11+24.78 OFF: 26.46 R, 906.74

070913327015
101 S Webster St
STATE BLDG COMM 7TH FLR

HH27
INSTALL HH TYPE 5
STA: 13+46.35 OFF: 21.69 R, 900.38

PROTECT IN PLACE EXISTING CITY TS CONDUIT

PROTECT IN PLACE EXISTING DOA FIBER IN CITY CONDUIT & VAULTS
COORDINATE WITH CITY IT (TALETHA SKAR, 261-9648)

(1)-3"

PROTECT IN PLACE EXISTING CITY FIBER CONDUIT

HH28
REMOVE ELECTRICAL UTILITY ACCESS STRUCTURE
INSTALL HH TYPE 7
MAINTAIN EXISTING FIBER CONDUIT AND CABLE
STA: 14+26.17 OFF: 27.54 R, 898.03

S WEBSTER ST

S BUTLER ST

MATCHLINE 14+50.00

10+00 11+00 12+00 13+00 14+00

8"W

264'

MARK	REVISION	DATE	BY
Designed By: GMA	Date: 8/25/2025 3:33 PM	Scale: 1"=30'	E-7
15125			

15125

ELECTRICAL PLAN - FIBER OPTIC

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Electrical.dwg

CITY OF MADISON WISCONSIN

15125

E-7

REVISION #1 - 8/28/2025
ADDED ELEVATION OF FINAL SURFACE AT THE CENTER OF STRUCTURE, TO ALL HAND HOLES.

MATCHLINE 14+50.00

MATCHLINE 19+00.00

HH31
REMOVE ELECTRICAL UTILITY ACCESS STRUCTURE
INSTALL HH TYPE 5
MAINTAIN EXISTING FIBER CONDUIT AND CABLE
STA: 105+14.20 OFF: 21.54 R, 888.89

(1)-3"

H30
INSTALL HH TYPE 5
STA: 16+75.98 OFF: 20.03 L, 889.88

(1)-3"

(1)-3"

HH33
INSTALL HH TYPE 5
STA: 17+65.60 OFF: 22.36 L, 887.49

(1)-3"

(1)-3"

S HANCOCK ST

E MAIN ST

070913325019
1 S Butler St
CITY OF MADISON PARKING
BRAYTON LOT

070913319096
404 E Main St
ST RAPHAELS CONGREGATION

070913326132
107 S Butler St
CREATIVE LEARNING
PRESCHOOL INC

070913326116
313 E Main St
PROFESSIONAL FIRE FIGHTERS OF
WISCONSIN INC

070913326108
106 S Hancock St
ENGLUND TRUST

070913318030
409 E Main St
409 EAST MAIN
STREET LLC

070913318048
407 E Main St
BLUE WATERS LLC

070913318056
109 S Hancock St
POWELL, GARY M

PROTECT IN PLACE EXISTING CITY FO CONDUIT

PROTECT IN PLACE EXISTING CITY
FO CONDUIT WITH MUFN FIBER

HH32
REMOVE ELECTRICAL UTILITY ACCESS STRUCTURE
INSTALL HH TYPE 7
MAINTAIN EXISTING FIBER CONDUIT AND CABLE
STA: 16+83.31 OFF: 30.11 R, 889.87

PROTECT IN PLACE EXISTING CITY
FO CONDUIT WITH MUFN FIBER

264' 99' 77' 88' 131' 198' 104' 44' 99' 76' 35'

12"W 8"W

15+00 16+00 17+00 18+00 19+00 105+00 106+00 107+00

MARK | REVISION | DATE | BY
Designed By: GMA | Date: 8/25/2025 4:04 PM | Scale: 1"=30' | E-8
15125

15125

ELECTRICAL PLAN - FIBER OPTIC

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Electrical.dwg

15125

E-8

REVISION #1 - 8/28/2025
ADDED ELEVATION OF FINAL SURFACE AT THE CENTER OF STRUCTURE, TO ALL HAND HOLES.

MATCHLINE 19+00.00

MATCHLINE 23+50.00

070913319111
22 S Franklin St
KITCHELL LIVING TRUST

070913316026
19 S Franklin St
SCHMOCK LIVING TRUST

070913319103
28 S Franklin St
LAX, TAMI A & JENNIFER L
DEBOLT

HH34
INSTALL HH TYPE 5
STA: 19+32.14 OFF: 22.22 L, 881.41

070913316034
502 E Main St
RANDALL PARK RENTALS I LLC

HH36
INSTALL HH TYPE 5
STA: 20+24.20 OFF: 19.67 L, 877.70

070913316042
504 E Main St
JACKSON
LAMBERT
NELSON
HOUSE LLC

070913316050
512 E Main St
CROSSAN, CAROL

BORE (1)-3" CONDUIT THROUGH EXISTING DRIVEWAY

070913316068
518 E Main St
ST RAPHAELS CONGREGATION

HH37
INSTALL HH TYPE 5
STA: 22+39.53 OFF: 21.77 L, 864.69

070913316076
522 E Main St
522-524 E MAIN STREET LLC

(1)-3" BORE UNDER EXISTING CURB

(1)-3"

E MAIN ST

070913334010
102 S Franklin St
CORNER HOUSE
CONDOMINIUM
ASSOC INC

S FRANKLIN ST

070913317058
101 S Franklin St
RATCHFORD JR,
THOMAS L

070913317040
511 E Main St
SKRENTNY, JAMES D &
STEVEN A RUBIN

PROTECT IN PLACE EXISTING CITY FO CONDUIT WITH MUFN FIBER

(1)-3" BORE UNDER EXISTING CURB

(1)-3" IN EXISTING HH

070913317032
515 E Main St
SKRENTNY, JAMES
D & STEVEN A
RUBIN

070913317339
525 E Main St
525 EAST MAIN LLC

S BLAIR ST

PROTECT IN PLACE EXISTING CITY FO CONDUIT WITH MUFN FIBER

HH35
REMOVE ELECTRICAL UTILITY ACCESS STRUCTURE
INSTALL HH TYPE 5
MAINTAIN EXISTING FIBER CONDUIT & CABLE
STA: 19+44.28 OFF: 22.12 R, 881.42

070913317066
107 S Franklin St
BRAND, HENRY

SAVE SHRUBS

3" STUMP

MARK	REVISION	DATE	BY
Designed By: GMA	Date: 9/3/2025 8:54 AM	Scale: 1"=30'	E-9
15125			

15125

ELECTRICAL PLAN - FIBER OPTIC

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

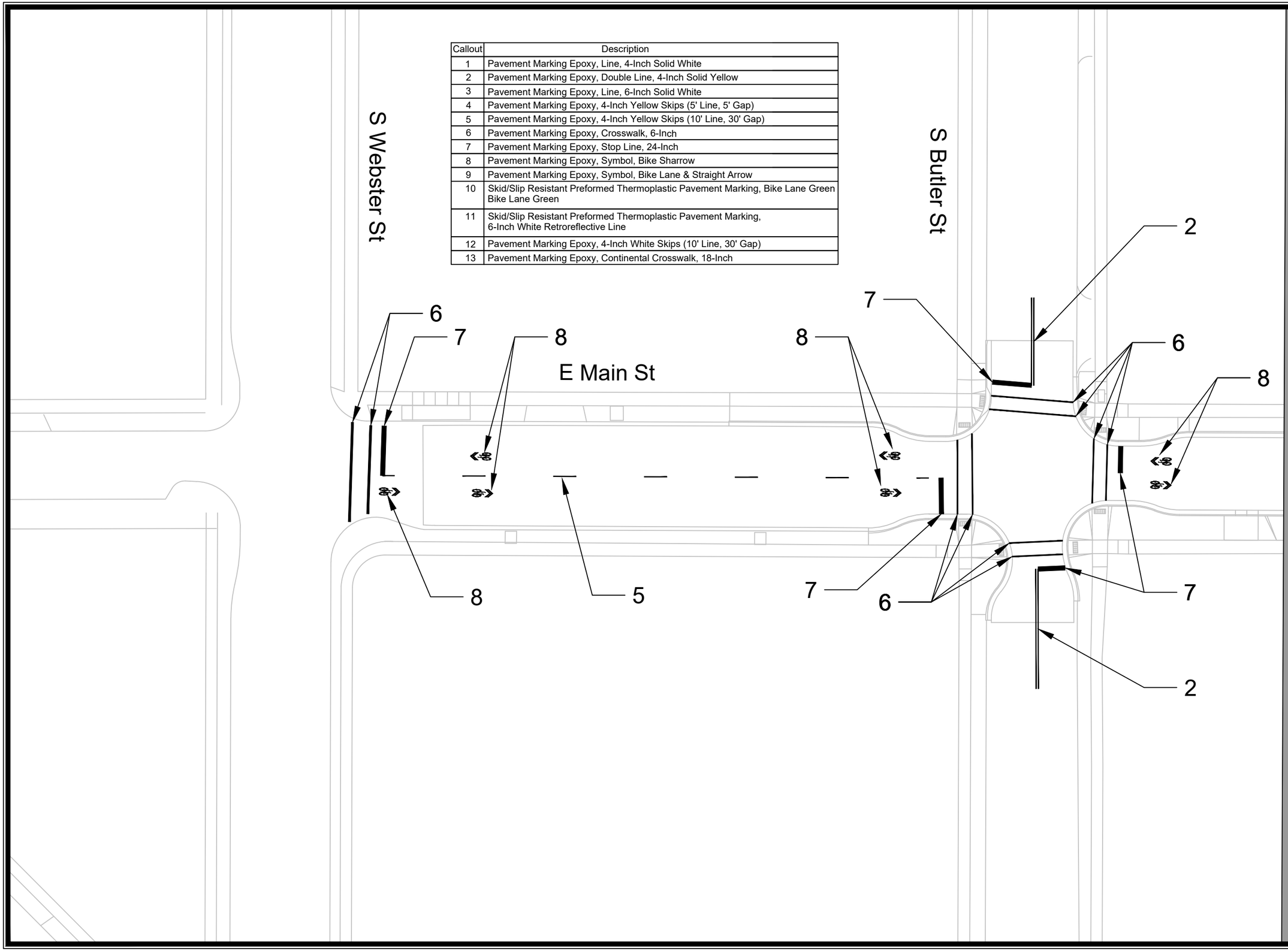
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Electrical.dwg

15125

E-9

Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch



15125	
PAVEMENT MARKING PLAN	
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025	MADISON, WI
CONTRACT NO:	8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

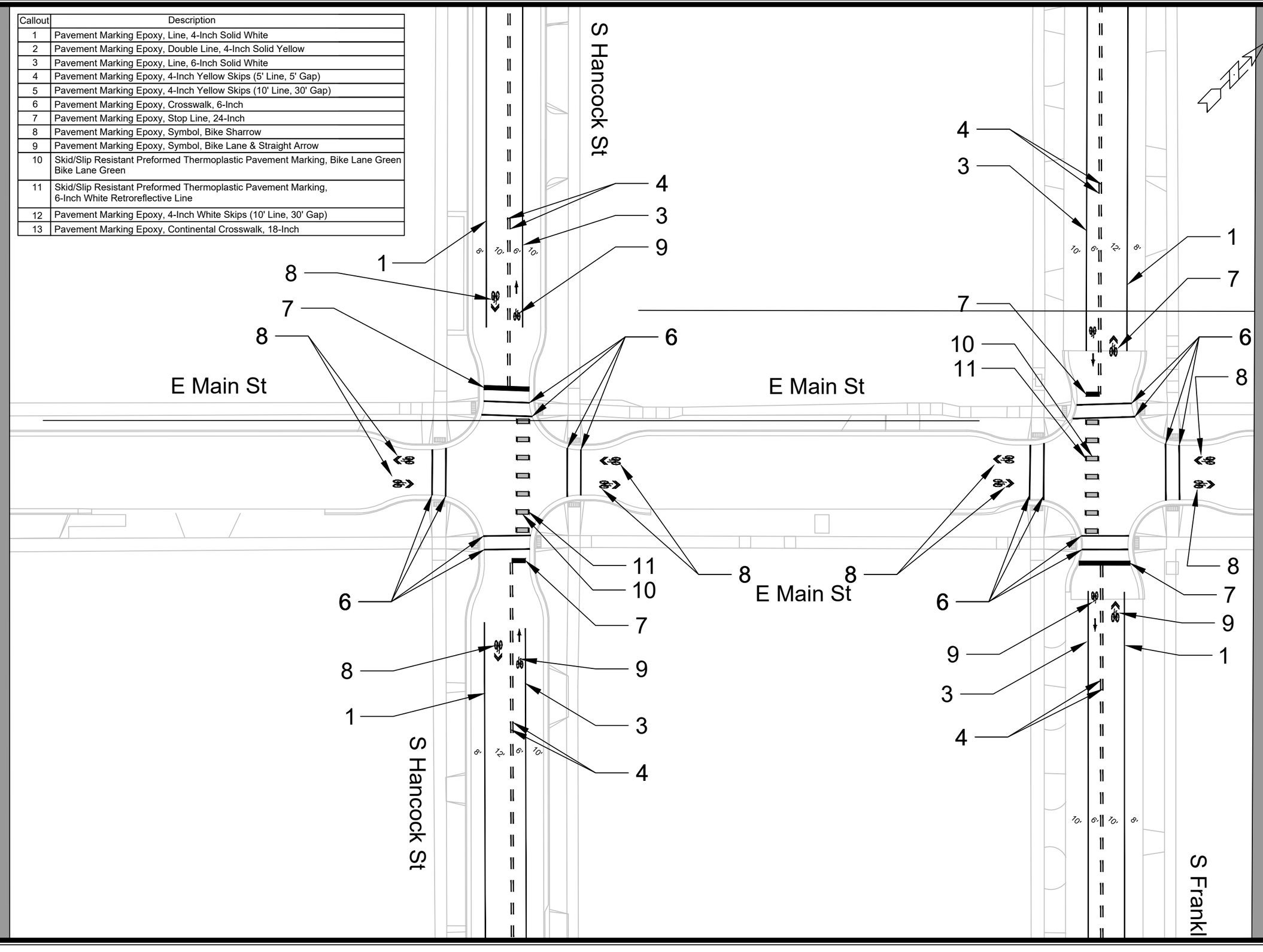
MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---- | Date: 6/6/2025 3:47 PM | Scale: 1" = 40' | PM-1

15125

PM-1

Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch



MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/6/2025 3:47 PM
Scale: 1" = 40'
15125
PM-2

15125

PAVEMENT MARKING PLAN

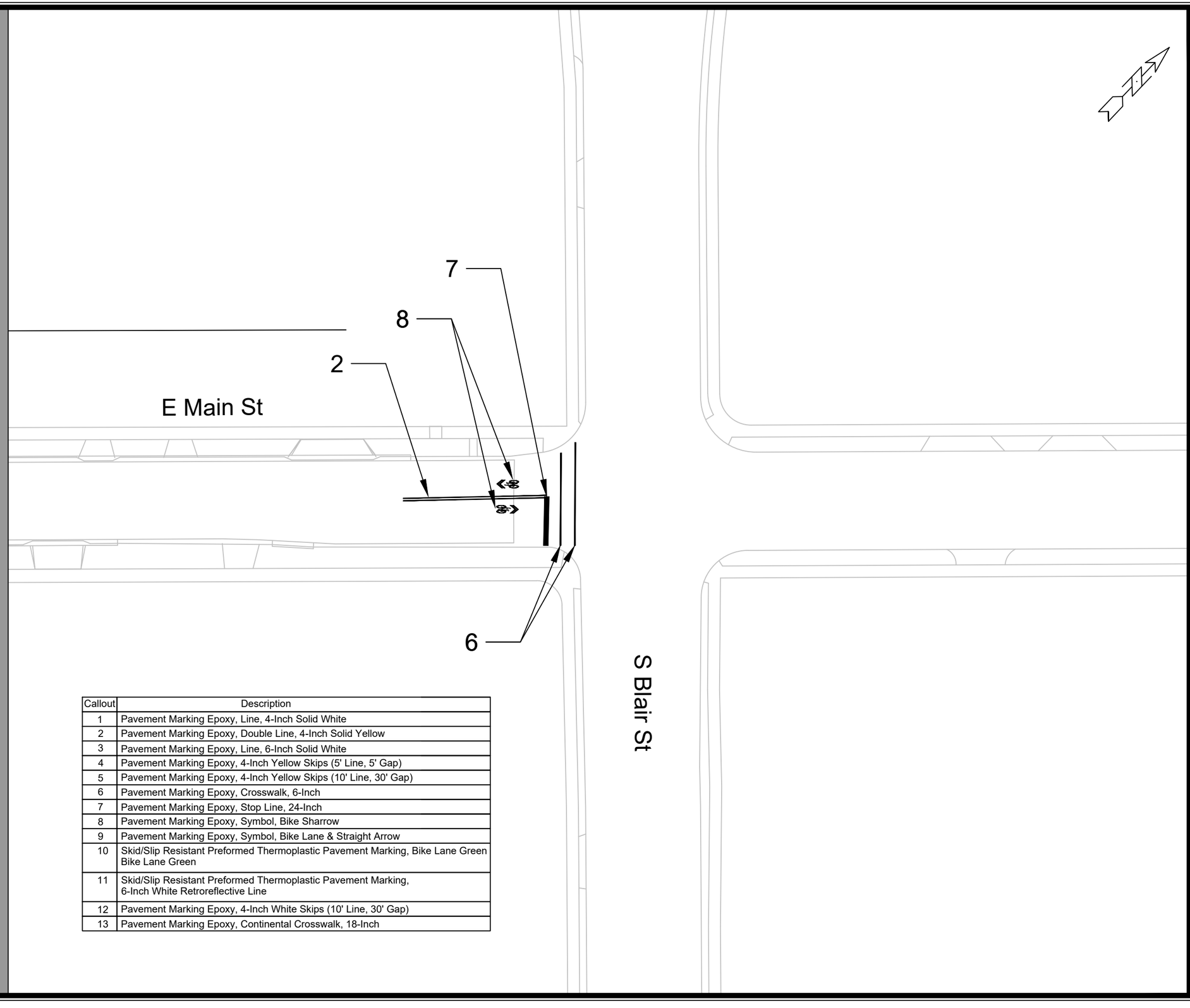
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\IDESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-2



Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch

MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: ---
Date: 6/9/2025 3:47 PM
Scale: 1" = 40'
15125
PM-3

15125

PAVEMENT MARKING PLAN

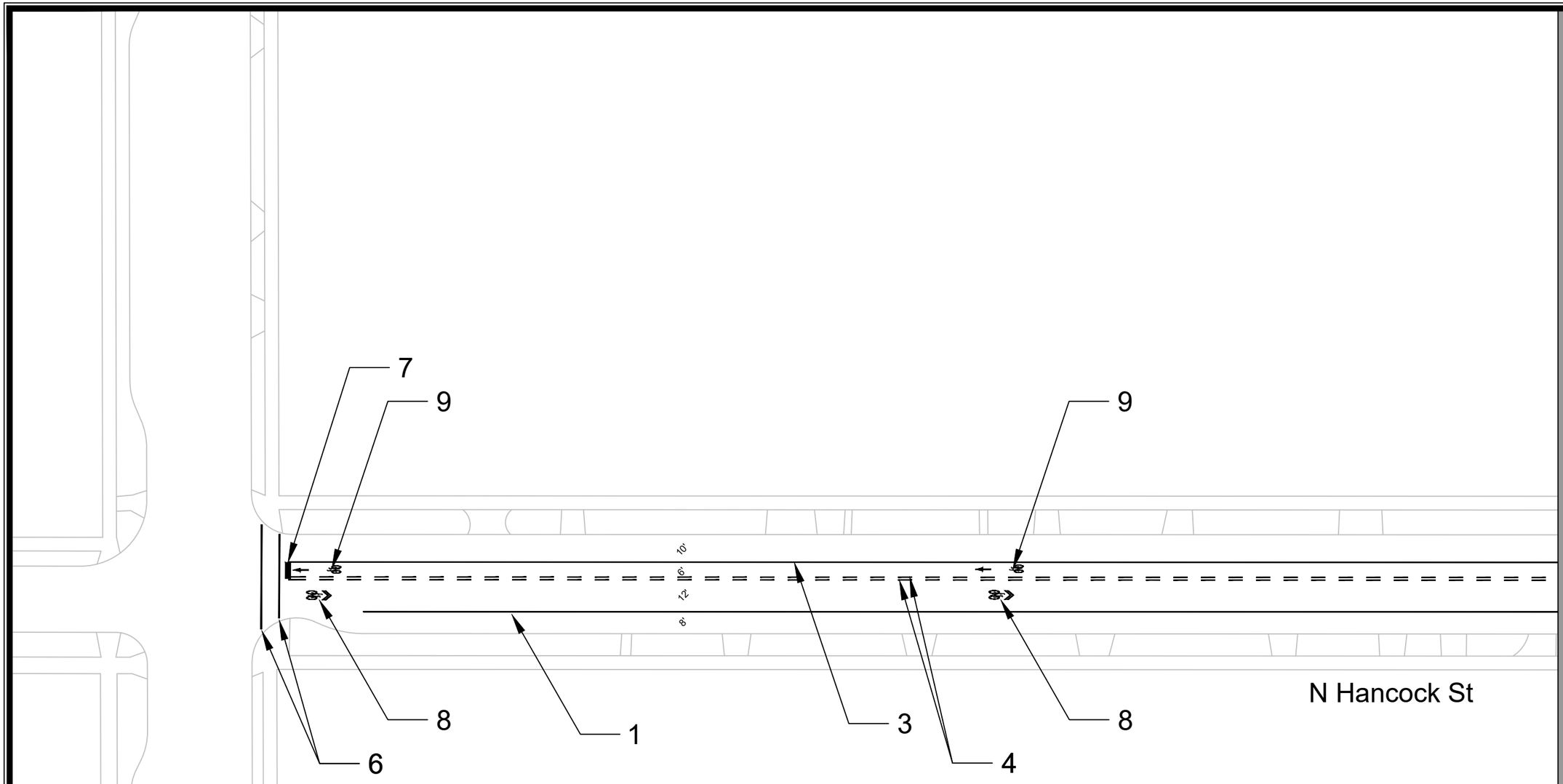
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-3



Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch

MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: ---- Date: 6/6/2025 3:48 PM Scale: 1" = 40'

15125

PAVEMENT MARKING PLAN

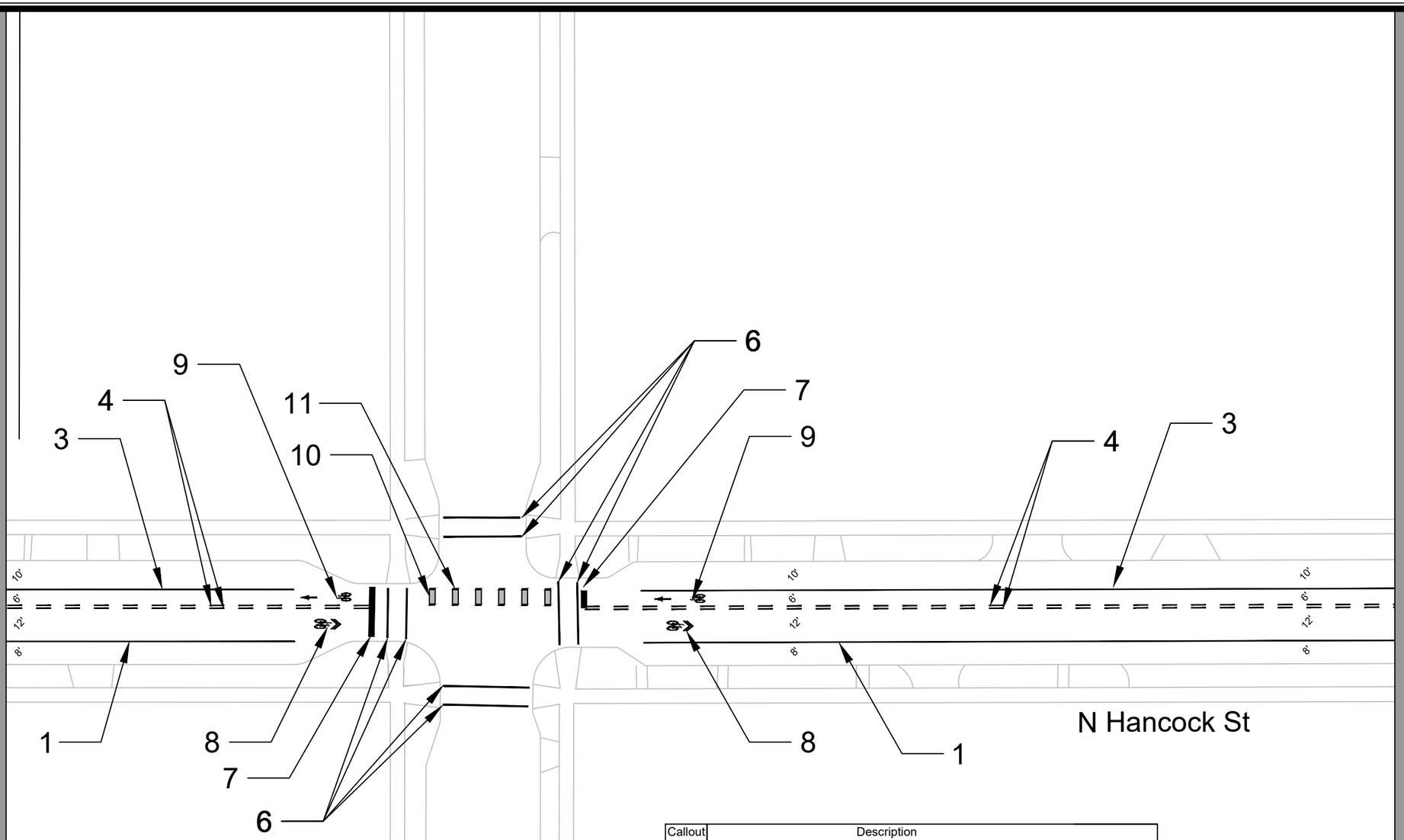
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-4



Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/6/2025 3:48 PM
Scale: 1" = 40'
15125
PM-5

15125

PAVEMENT MARKING PLAN

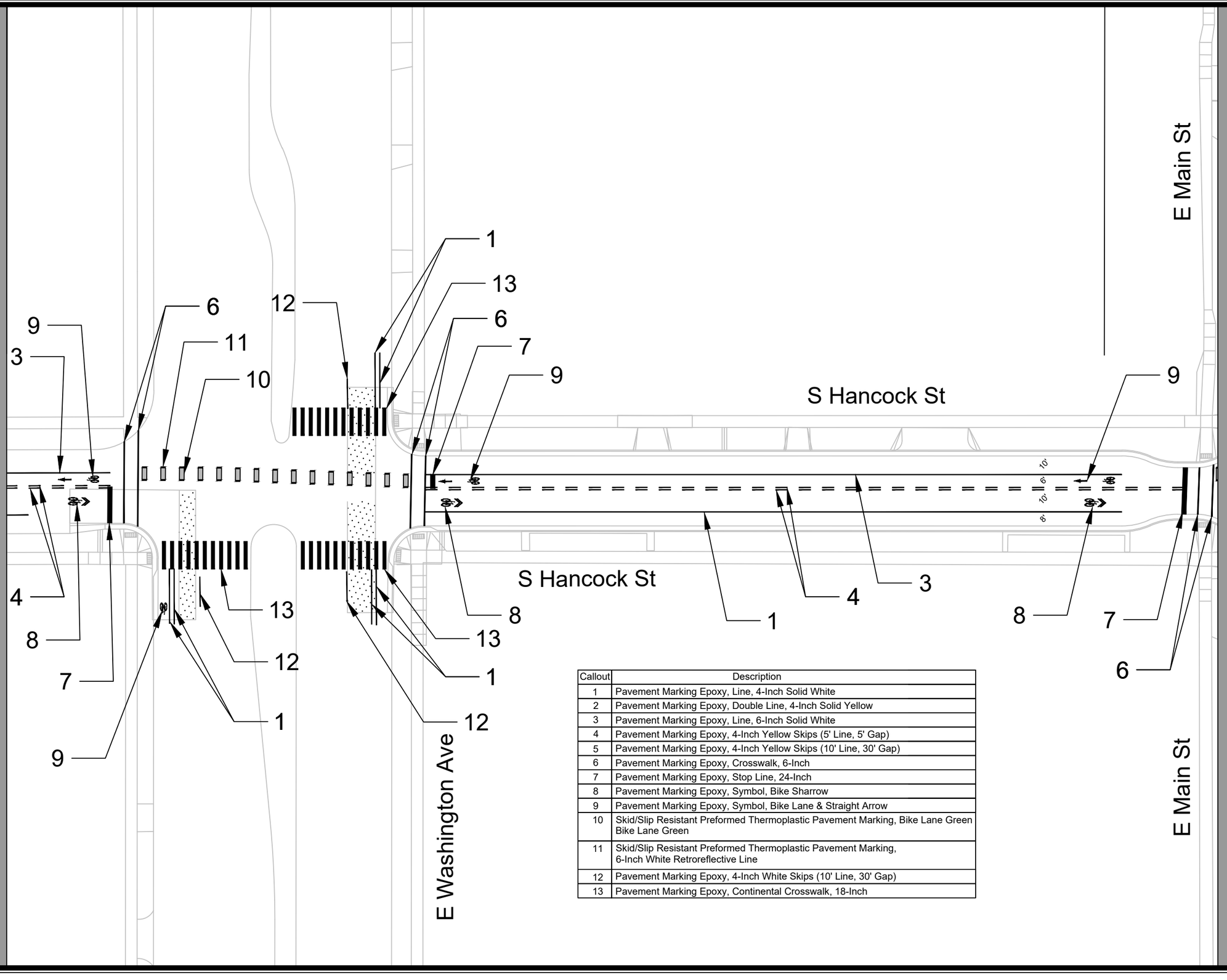
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-5



Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch

MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: ---
Date: 6/9/2025 3:48 PM
Scale: 1" = 40'
15125
PM-6

15125

PAVEMENT MARKING PLAN

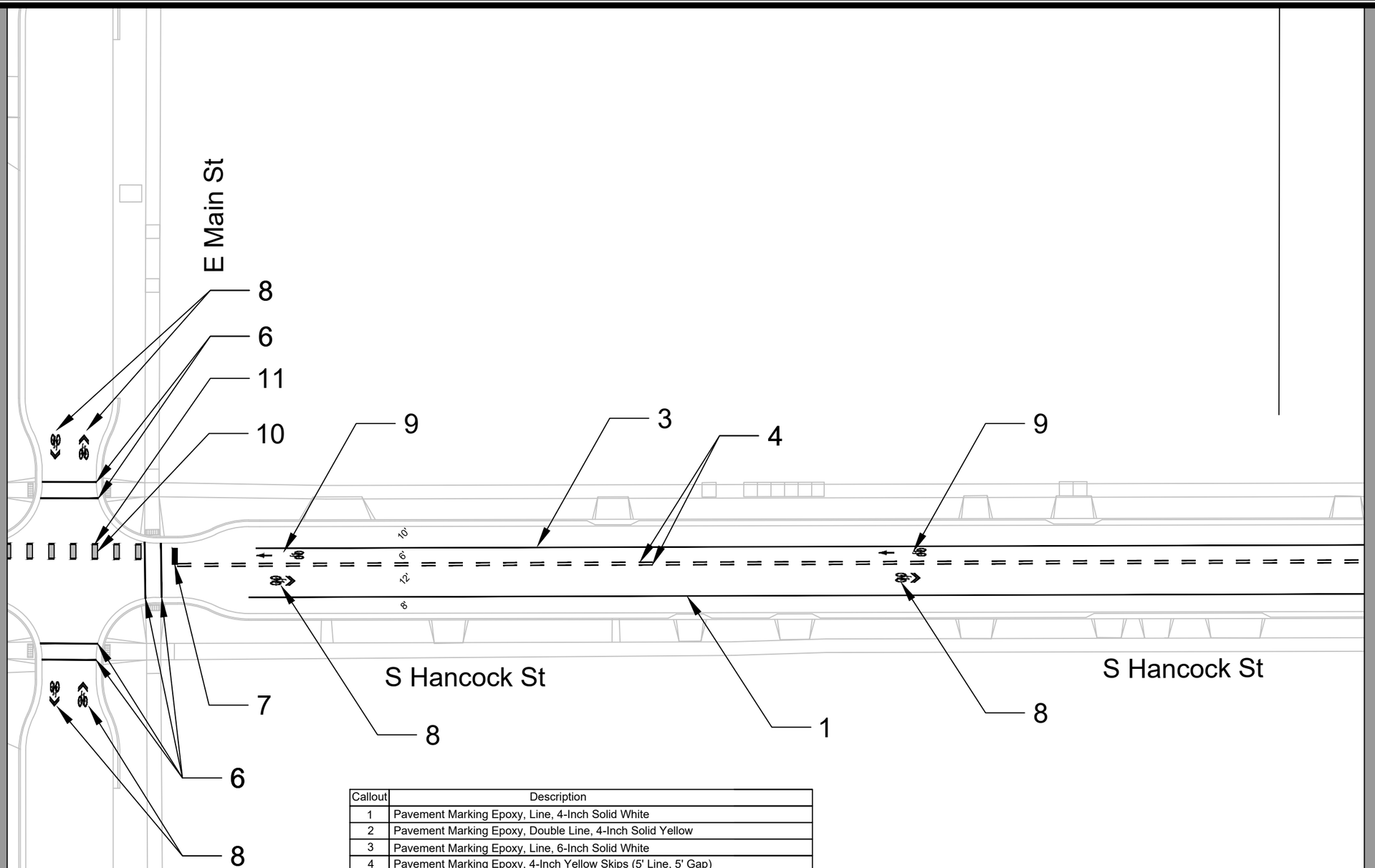
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-6



Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/6/2025 3:49 PM
Scale: 1" = 40'
15125
PM-7

15125

PAVEMENT MARKING PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

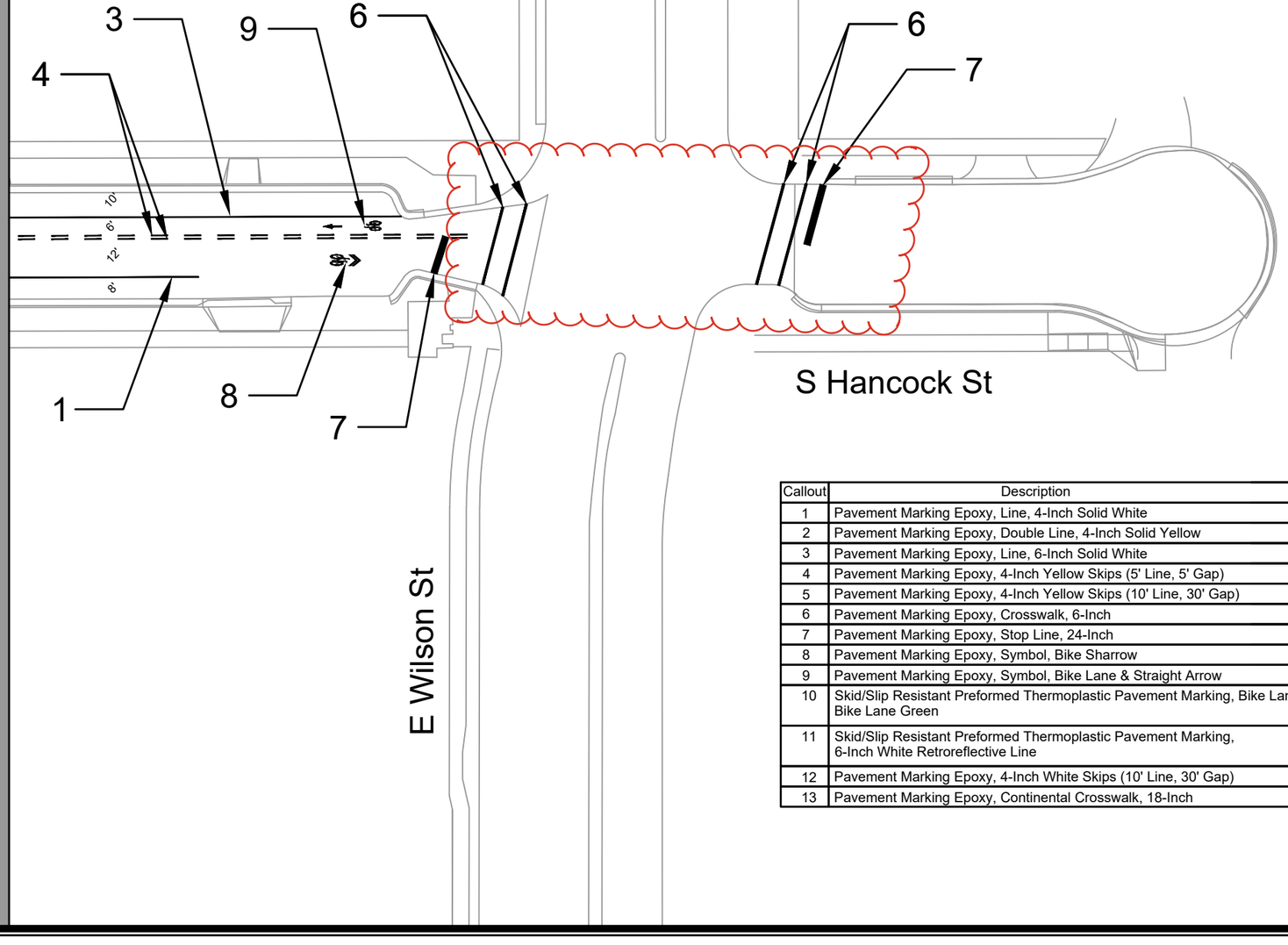
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-7

ADDENDUM 1 - 6/24/2025
1. INCREASED CURB REMOVAL/REPLACEMENT ON SOUTHWEST SIDE OF S. HANCOCK STREET.
2. ADJUSTED CROSSWALK MARKINGS TO MATCH EXISTING GEOMETRY.



Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/24/2025 8:46 AM
Scale: 1" = 40'
15125
PM-8

15125

PAVEMENT MARKING PLAN

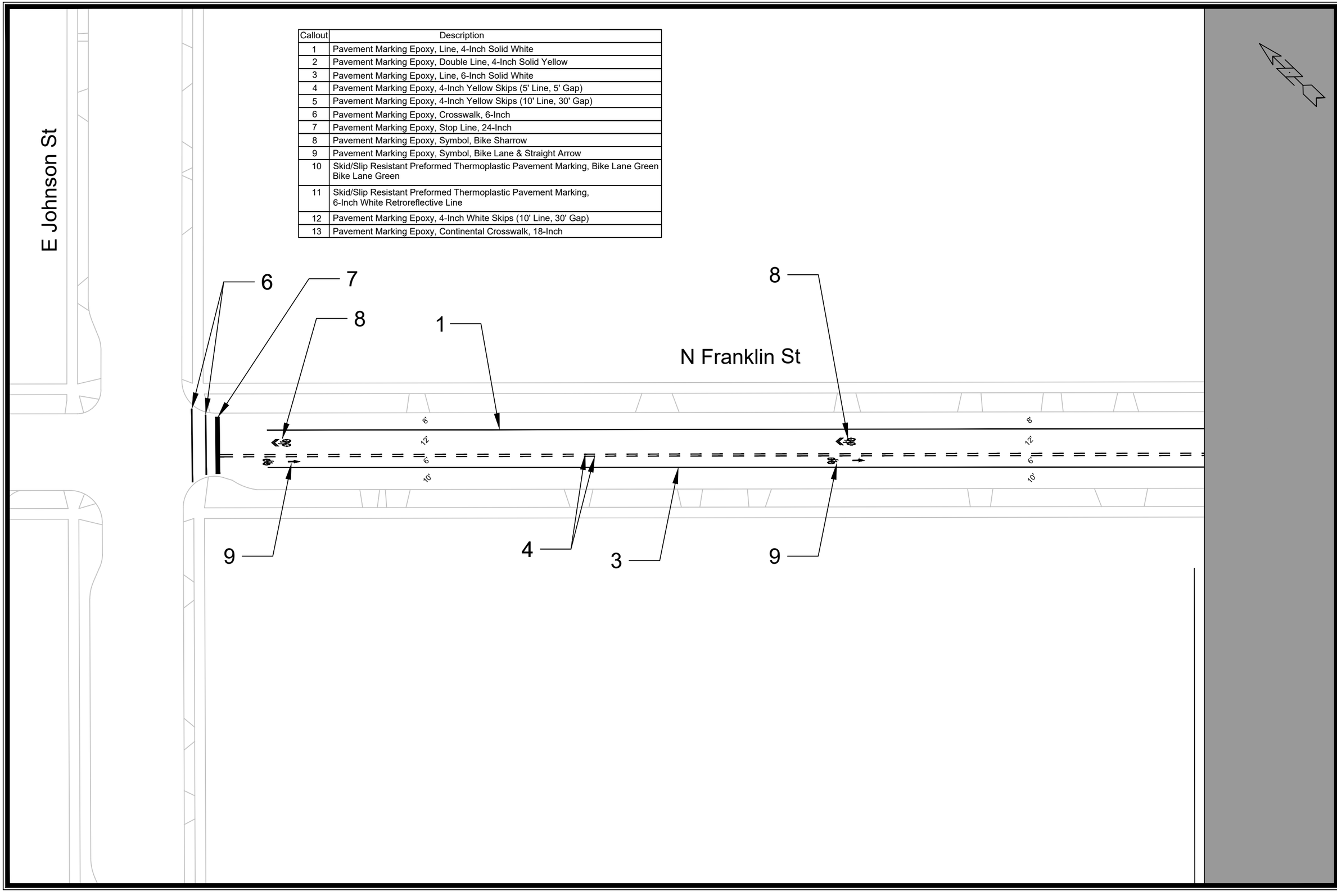
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125
PM-8

Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch



MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: ---
Date: 6/9/2025 3:50 PM
Scale: 1" = 40'
PM-9
15125

15125

PAVEMENT MARKING PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

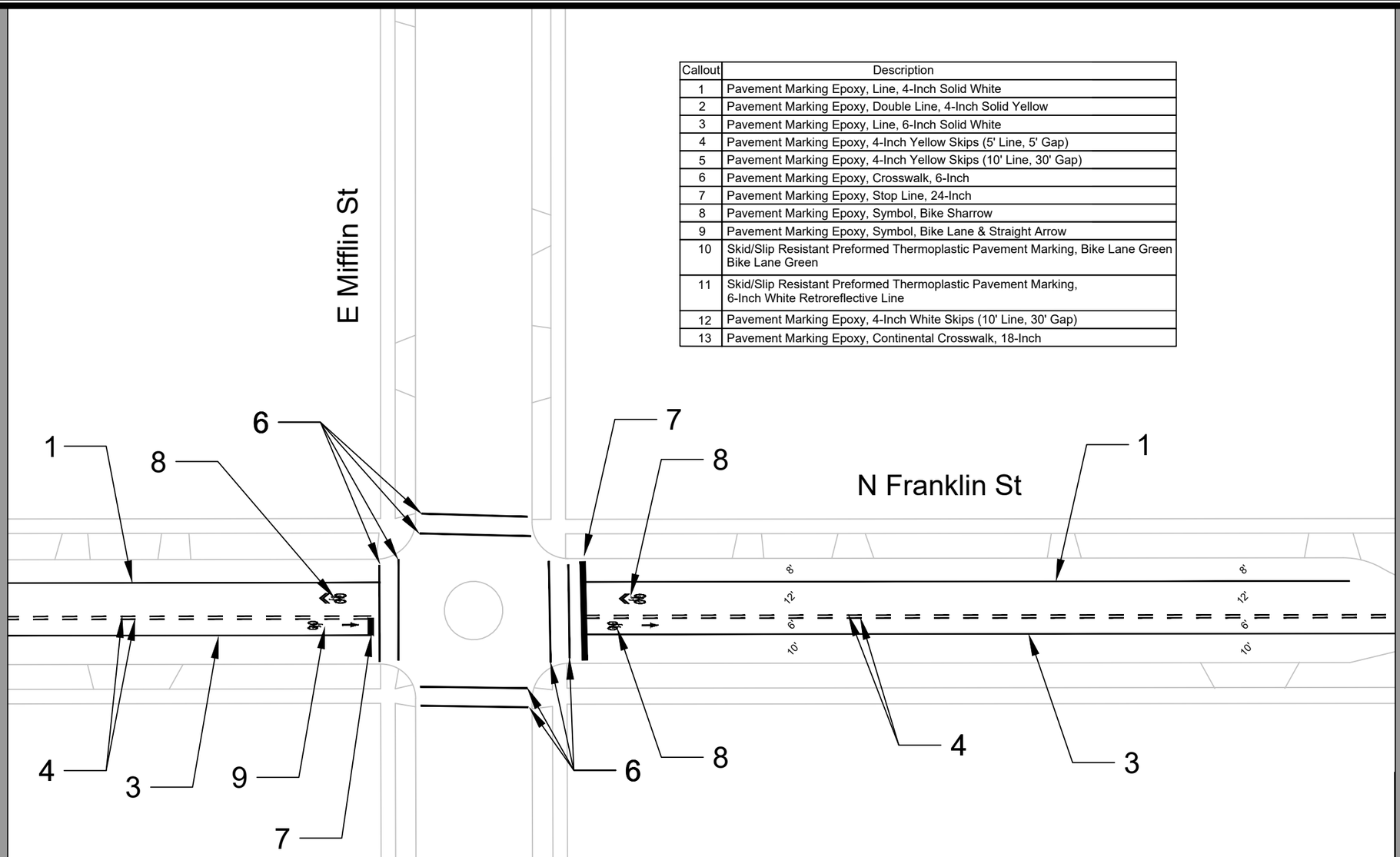
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-9

Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch



MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: ---- | Date: 6/6/2025 3:50 PM | Scale: 1" = 40' | PM-10

15125

PAVEMENT MARKING PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

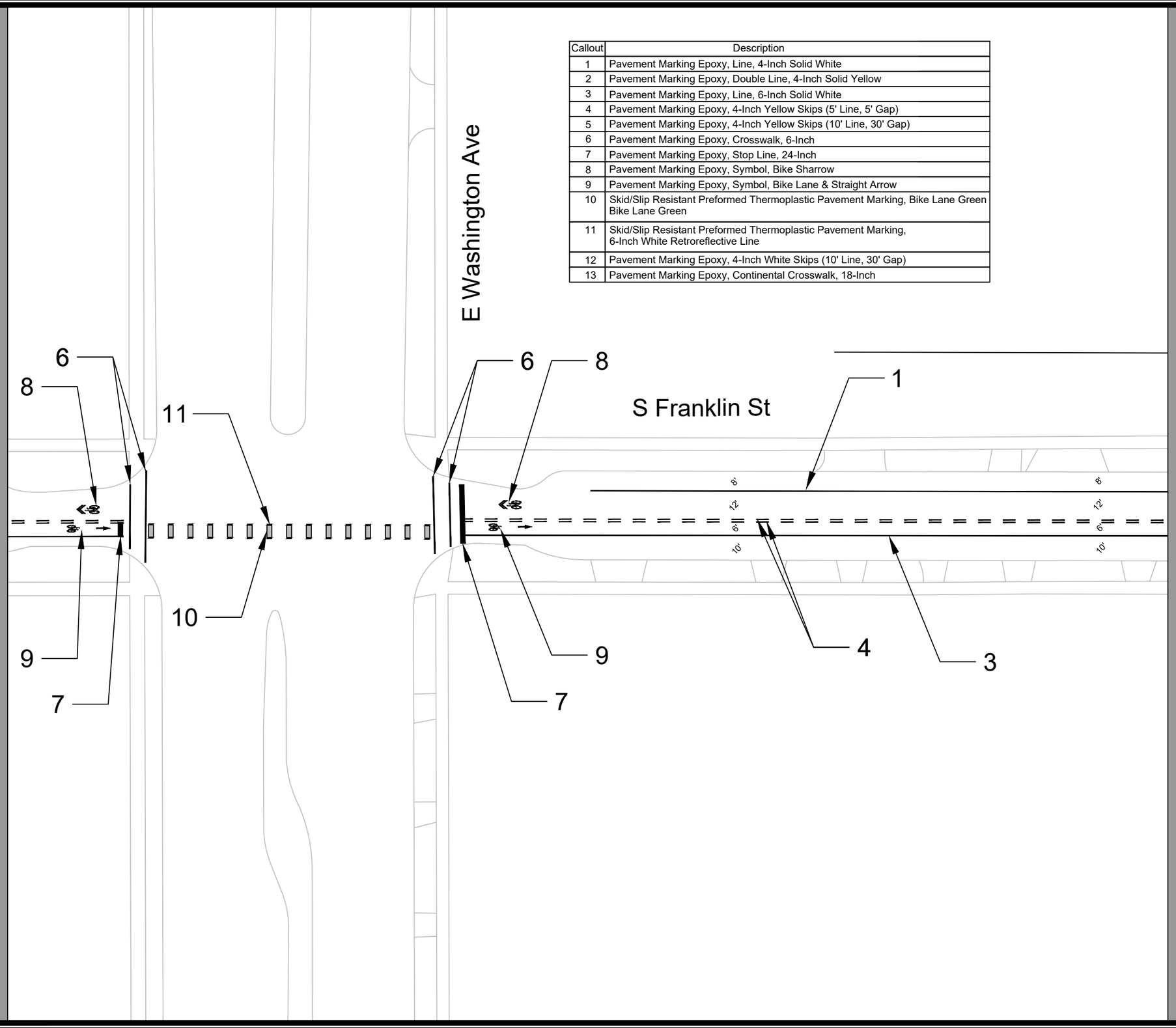
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-10

Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch



MARK	REVISION	DATE	BY
---	---	---	---

Designed By: ---
Date: 6/6/2025 3:51 PM
Scale: 1" = 40'
15125
PM-11

15125

PAVEMENT MARKING PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

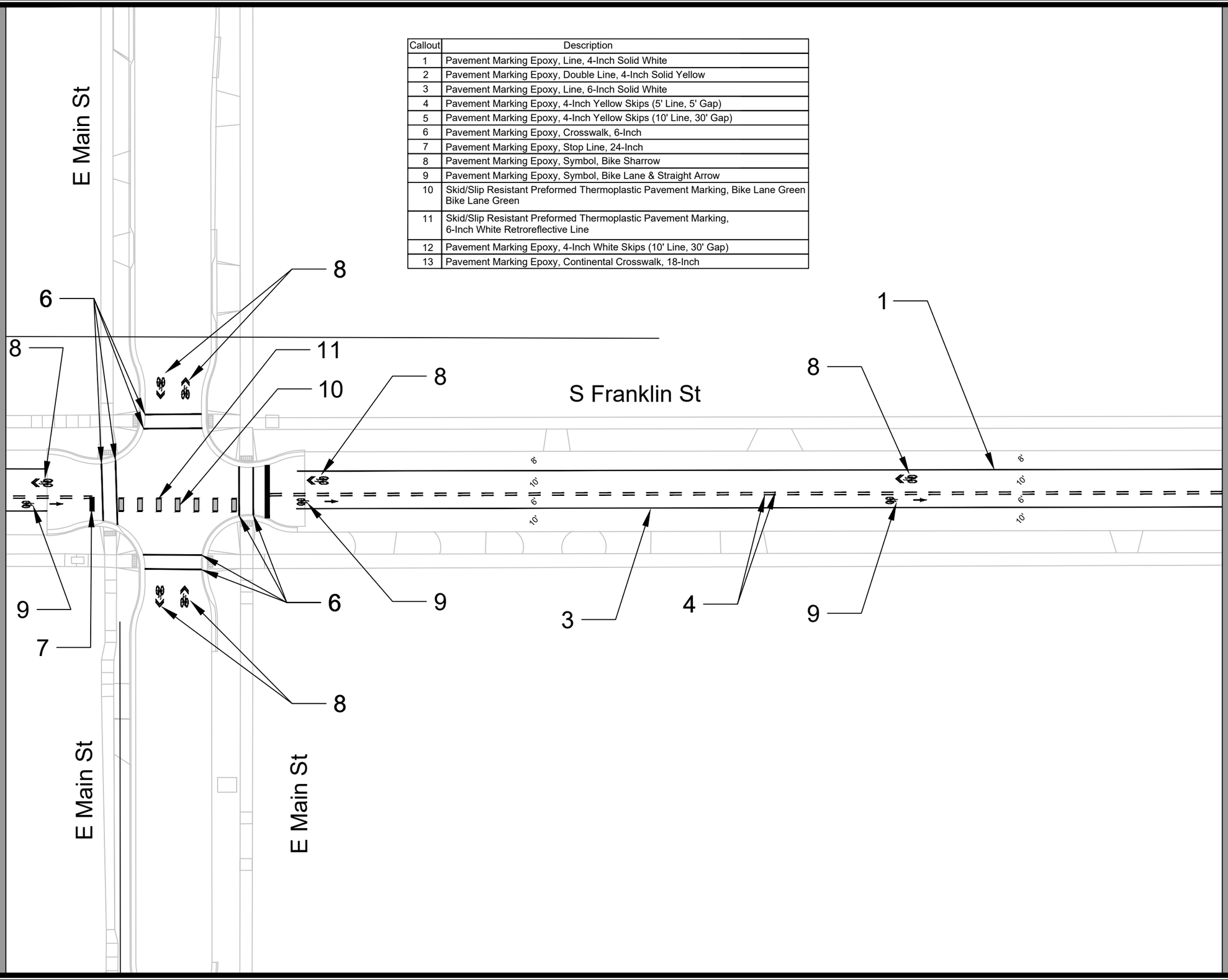
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-11

Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch



MARK	REVISION
---	---
Designed By: ---	Date: 6/6/2025 3:51 PM
15125	Scale: 1" = 40'
DATE	BY
---	---

15125

PAVEMENT MARKING PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

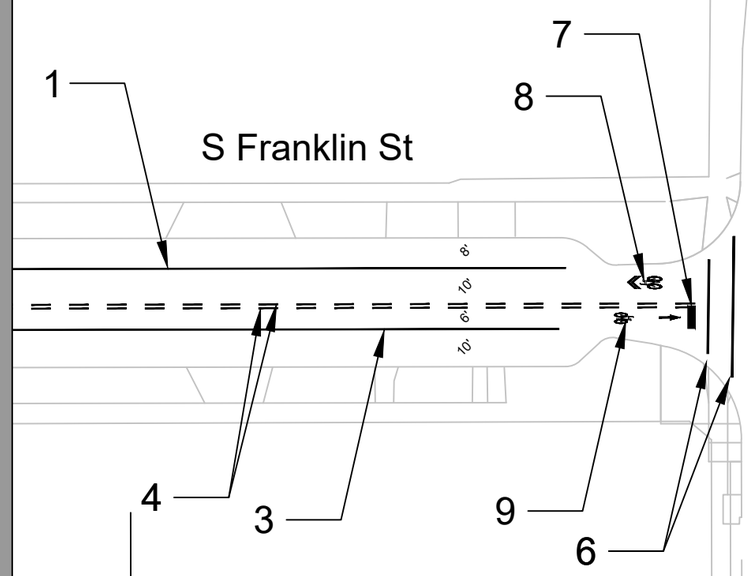
CONTRACT NO: 8784

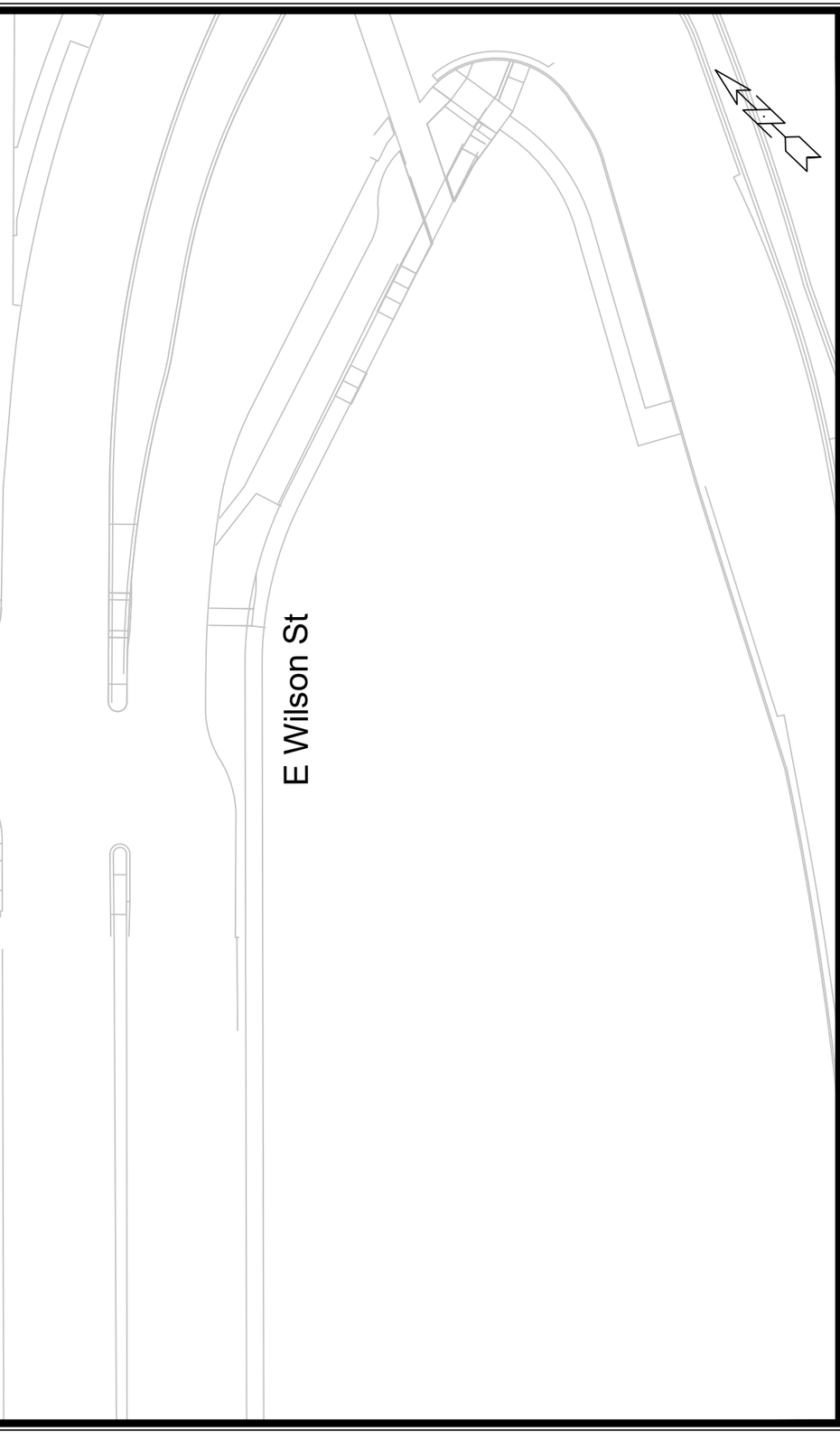
M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-12

Callout	Description
1	Pavement Marking Epoxy, Line, 4-Inch Solid White
2	Pavement Marking Epoxy, Double Line, 4-Inch Solid Yellow
3	Pavement Marking Epoxy, Line, 6-Inch Solid White
4	Pavement Marking Epoxy, 4-Inch Yellow Skips (5' Line, 5' Gap)
5	Pavement Marking Epoxy, 4-Inch Yellow Skips (10' Line, 30' Gap)
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Stop Line, 24-Inch
8	Pavement Marking Epoxy, Symbol, Bike Sharrow
9	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow
10	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, Bike Lane Green Bike Lane Green
11	Skid/Slip Resistant Preformed Thermoplastic Pavement Marking, 6-Inch White Retroreflective Line
12	Pavement Marking Epoxy, 4-Inch White Skips (10' Line, 30' Gap)
13	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch





MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: ---
Date: 6/6/2025 3:51 PM
Scale: 1" = 40'
15125
PM-13

15125

PAVEMENT MARKING PLAN

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan.dwg

15125

PM-13

REVISION #1 - 9/3/2025
ADDED SHEET

E. DOTY ST

6" WHITE EPOXY DIAGONAL SPACED AT 25'

25'

MARTIN LUTHER KING JR BLVD

S. PINCKNEY ST

MARK	REVISION	DATE	BY
Designed By: ---	Date: 8/25/2025 10:08 AM	Scale: 1:30	

15125

PAVEMENT MARKING PLAN - DOTY ST

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025

MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Pavement Marking Plan - Doty St.dwg

15125

PM-13A

Legend	
	Barricade
AB	Arrow Board
	Direction of Travel
	Tubular Markers
	Work Zone

N Butler St

N Hancock St

N Franklin St

E Washington Ave

ONLY

ONLY

192'

AB

200'

200'

ROAD WORK AHEAD

RIGHT LANE CLOSED AHEAD

S Butler St

S Hancock St

S Franklin St

MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: ---
Date: 5/16/2025 2:03 PM
Scale: Custom
TC-1

15125

TRAFFIC CONTROL STAGE 1

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Traffic\15125TE-Traffic Control Stage 1.dwg

15125

TC-1

Legend	
	Barricade
AB	Arrow Board
	Direction of Travel
	Tubular Markers
	Work Zone

N Butler St

N Hancock St

N Franklin St

E Washington Ave

ONLY

ONLY

RIGHT LANE CLOSED AHEAD

ROAD WORK AHEAD

200'

200'

AB

S Butler St

S Hancock St

S Franklin St

MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: ---
Date: 5/16/2025 2:04 PM
Scale: Custom
15125
TC-2

15125

TRAFFIC CONTROL STAGE 2

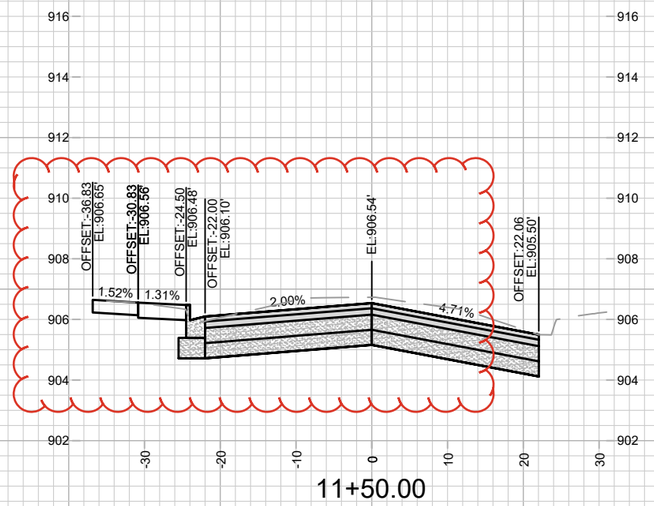
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

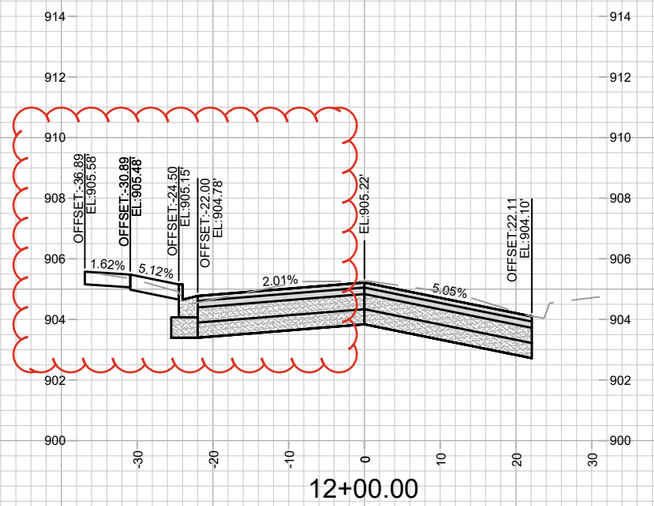
M:\DESIGN\Projects\15125\CADD\Traffic\15125TE-Traffic Control Stage 2.dwg

15125

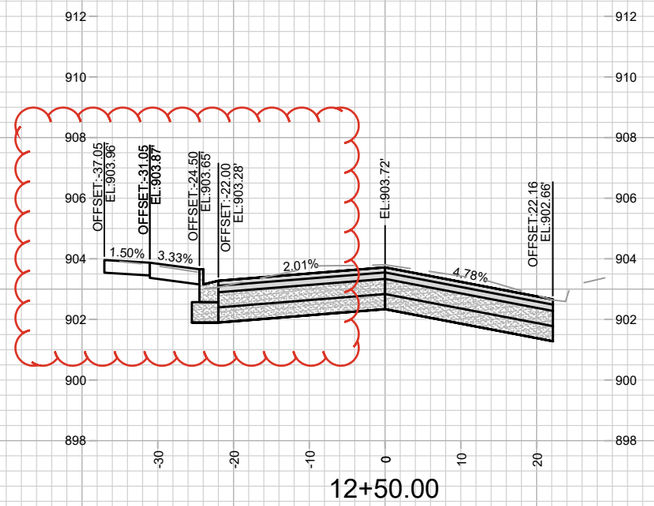
TC-2



11+50.00



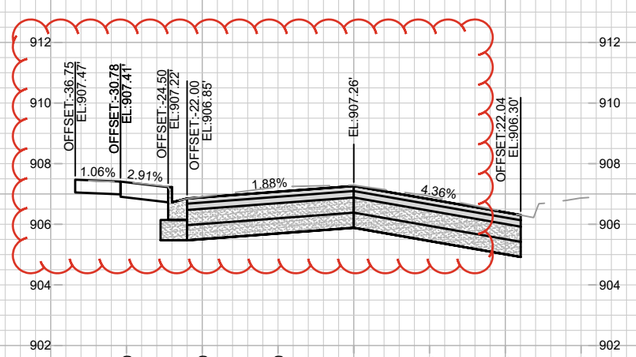
12+00.00



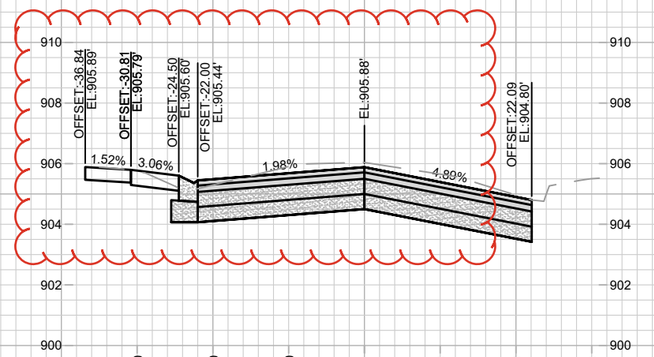
12+50.00

REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.

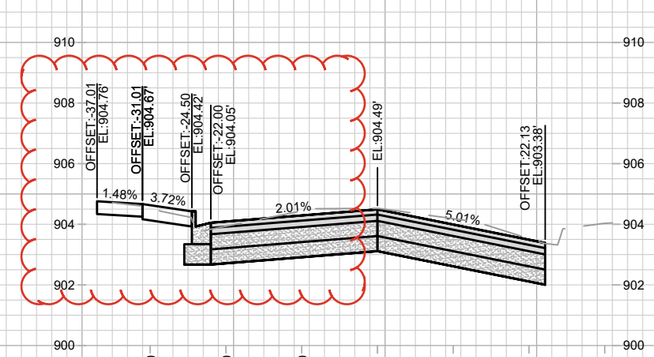
REVISION #2 - 11/10/2025
INCREASED CURB REMOVAL ON LEFT SIDE AND
ADJUSTED MAIN ST CENTERLINE GRADES.



11+25.00



11+75.00



12+25.00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA
Date: 6/3/2025 2:30 PM
Scale: 1" = 20'

15125

CROSS SECTIONS - E. MAIN STREET

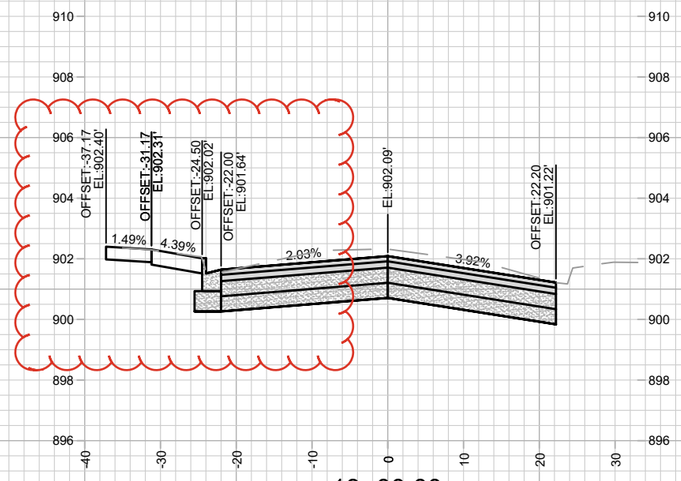
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

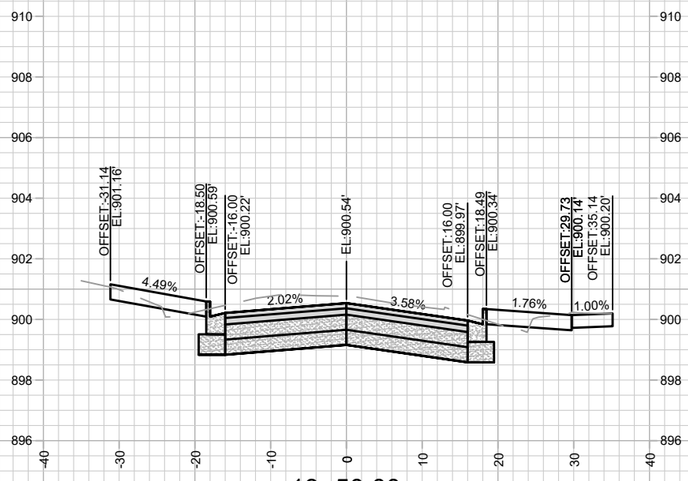
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

15125

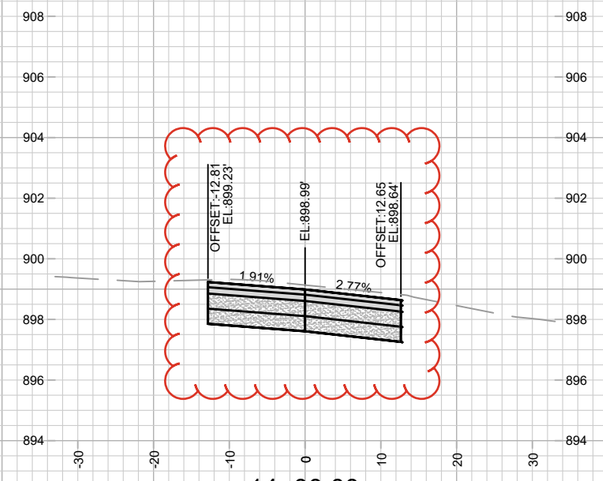
X-1



13+00.00



13+50.00

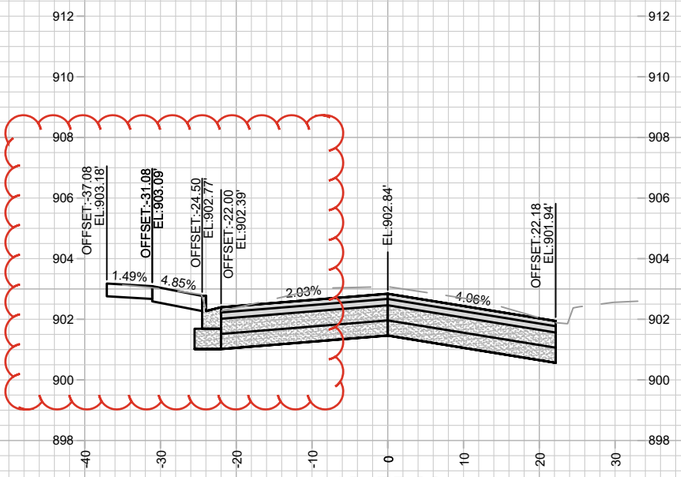


14+00.00

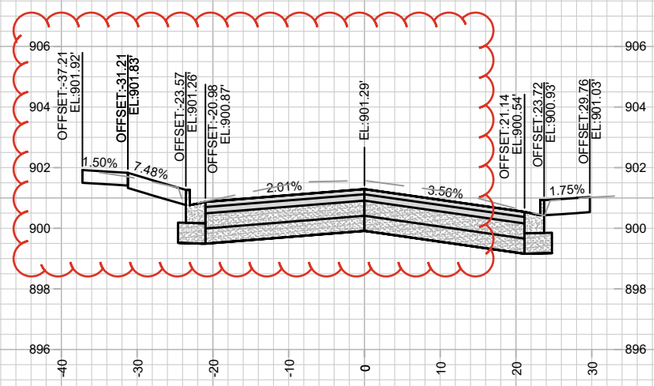
BUTLER

REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.

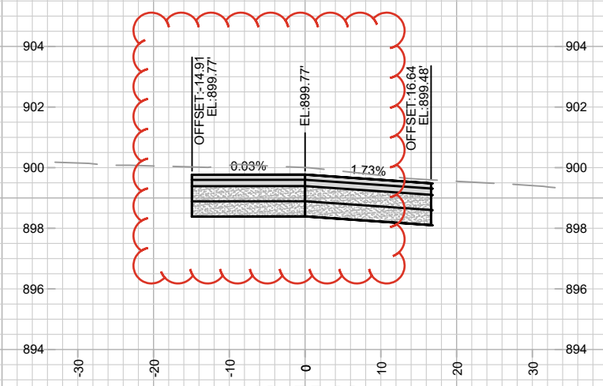
REVISION #2 - 11/10/2025
ADJUSTED LT EP AND ADJUSTED MAIN ST CENTERLINE GRADES.



12+75.00



13+25.00



13+75.00

BUTLER

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA
Date: 6/3/2025 2:30 PM
Scale: 1" = 20'

X-2

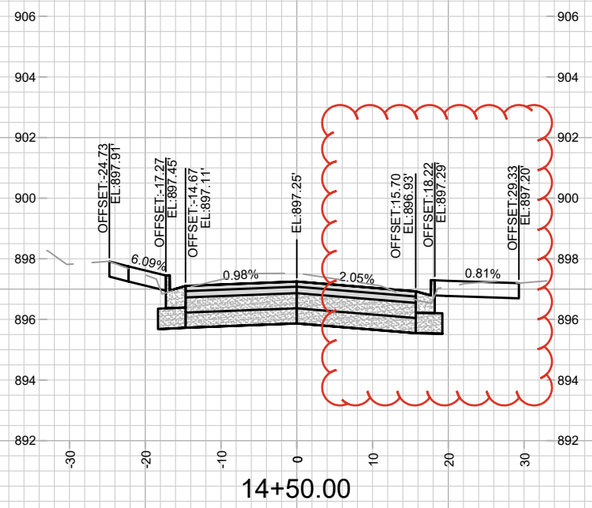
15125

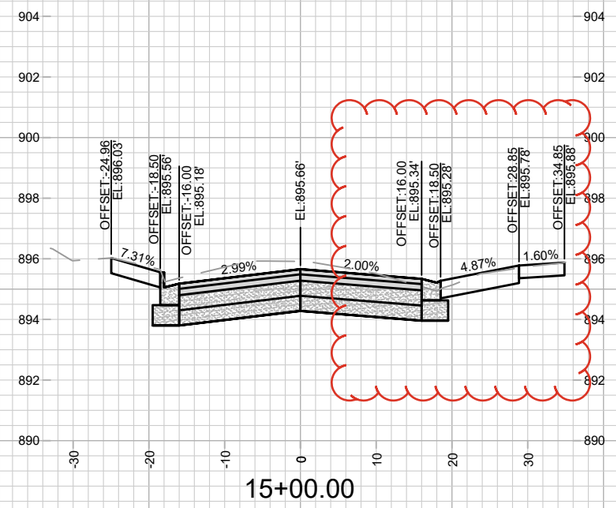
CROSS SECTIONS - E. MAIN STREET
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI
CONTRACT NO: 8784

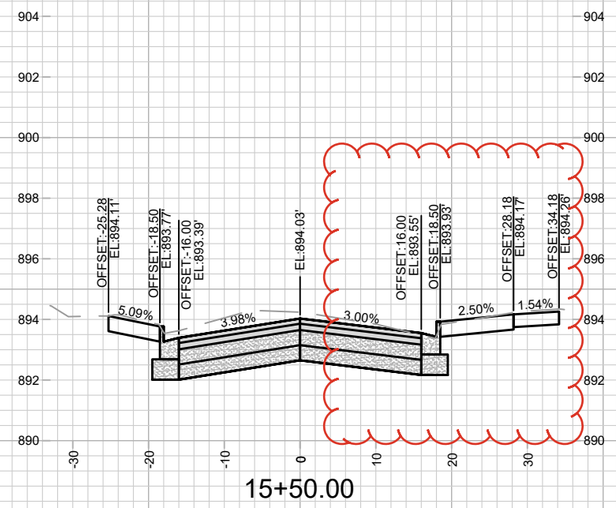
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

15125

X-2



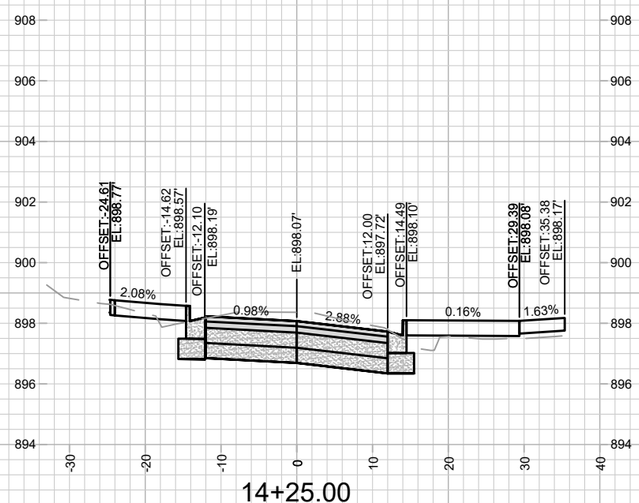


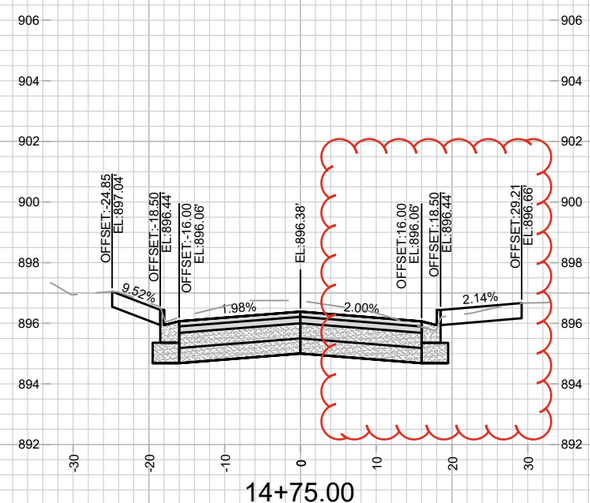


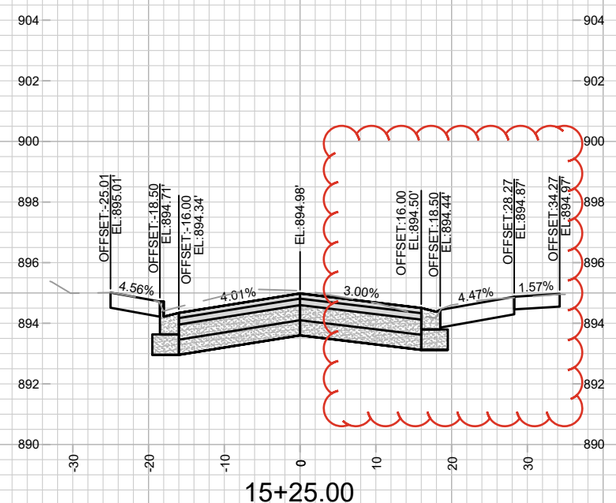
REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.

REVISION #2 - 11/10/2025
ADJUSTED LT EP.

REVISION #4 - 4/24/2026
ADJUSTED RT EP GRADES.







MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 6/3/2025 2:30 PM | Scale: 1" = 20' | X-3

15125

CROSS SECTIONS - E. MAIN STREET

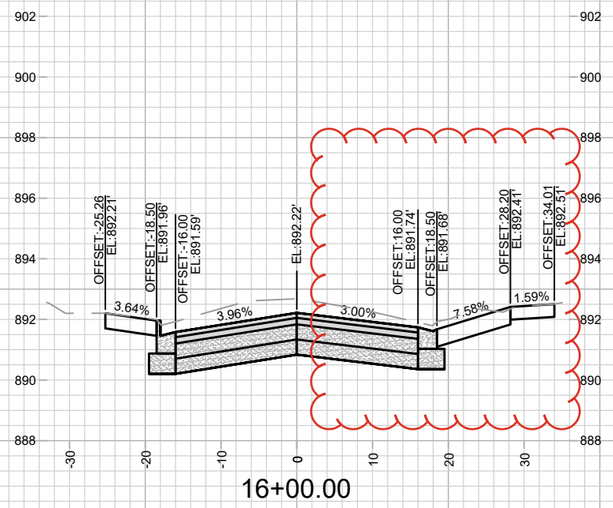
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

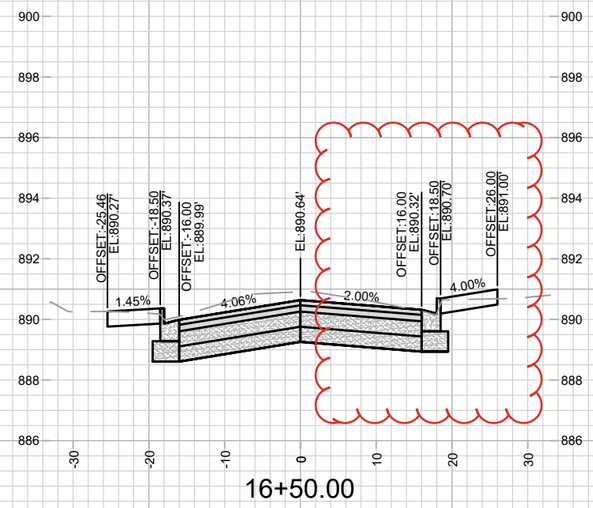
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

15125

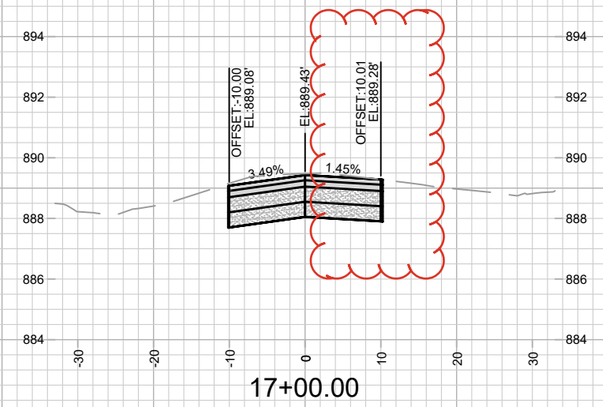
X-3



16+00.00



16+50.00



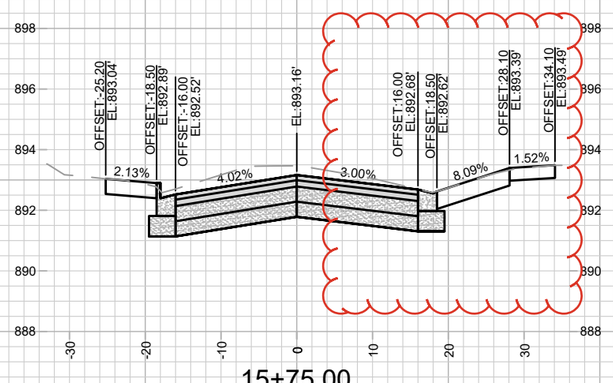
17+00.00

HANCOCK

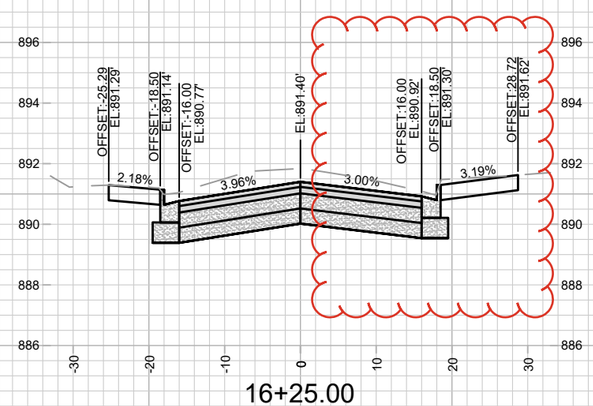
REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.

REVISION #2 - 11/10/2025
ADJUSTED LT EP AND MAIN ST CENTERLINE GRADES.

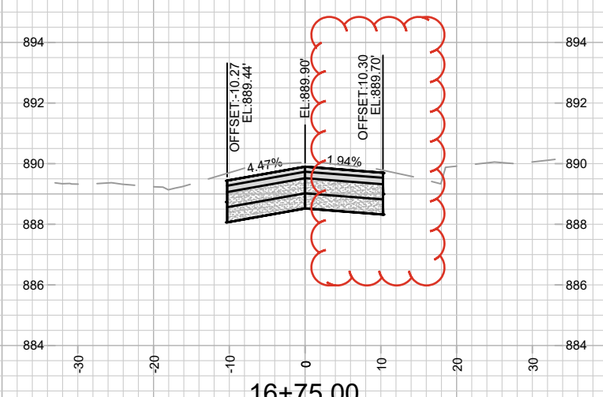
REVISION #4 - 4/24/2026
ADJUSTED RT EP GRADES.



15+75.00



16+25.00



16+75.00

HANCOCK

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 6/3/2025 2:30 PM | Scale: 1" = 20' | X-4

15125

CROSS SECTIONS - E. MAIN STREET

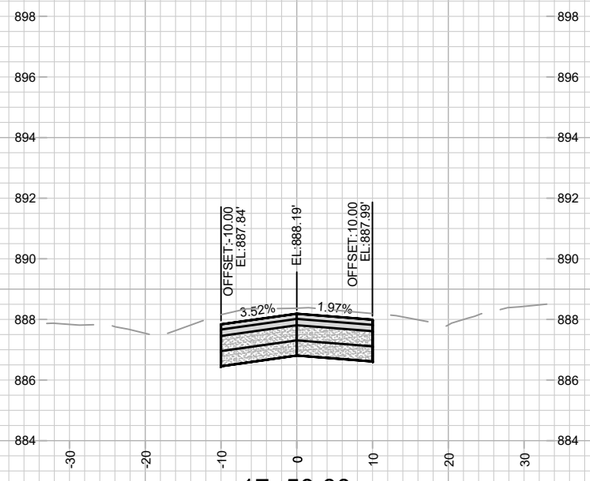
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

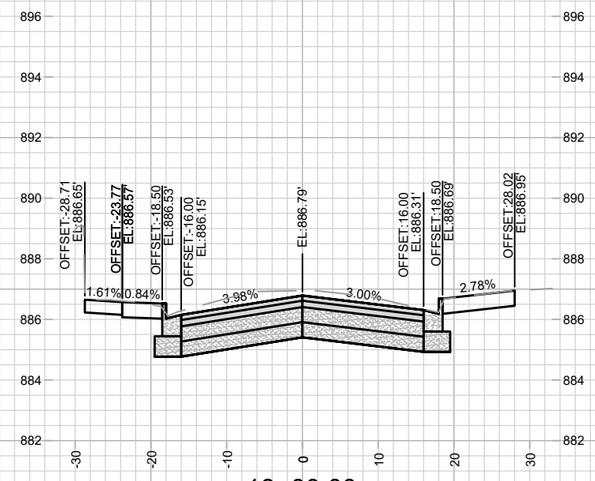
15125

X-4

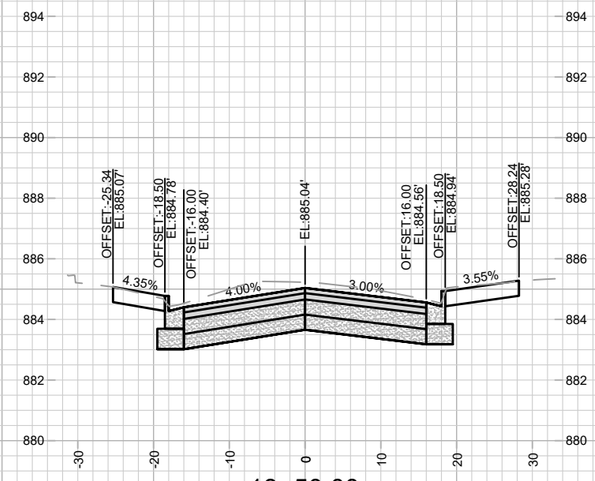


17+50.00

HANCOCK



18+00.00

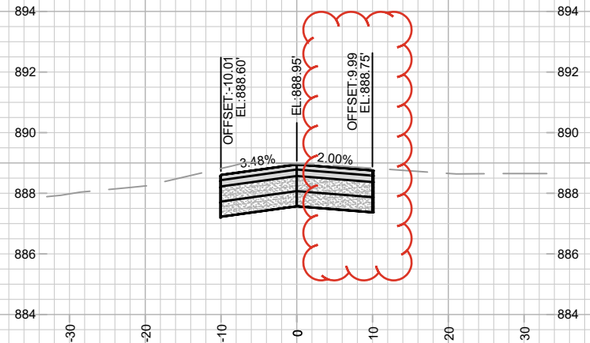


18+50.00

REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.

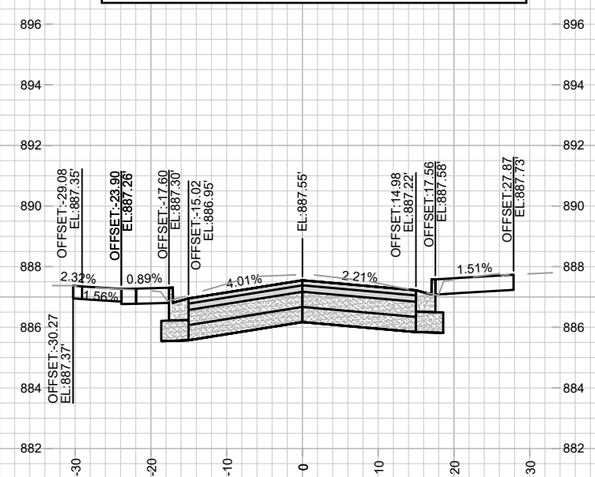
REVISION #2 - 11/10/2025
ADJUSTED LT EP.

REVISION #4 - 4/24/2026
ADJUSTED LT AND RT EP GRADES.

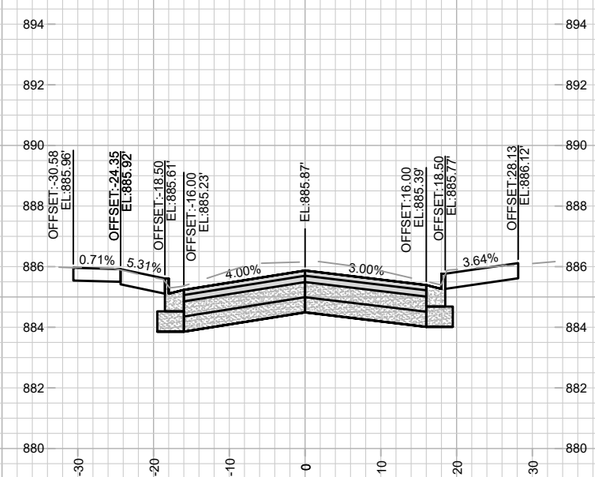


17+25.00

HANCOCK



17+75.00



18+25.00

MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designed By: EEA | Date: 6/2/2025 2:30 PM | Scale: 1" = 20'

15125

CROSS SECTIONS - E. MAIN STREET

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

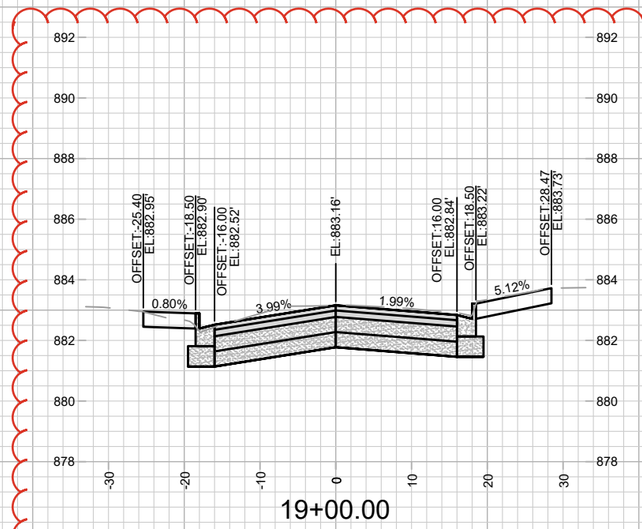
CONTRACT NO: 8784

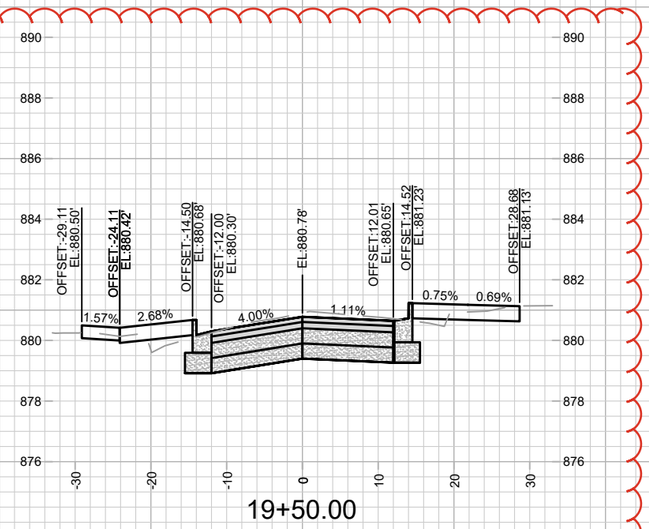
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

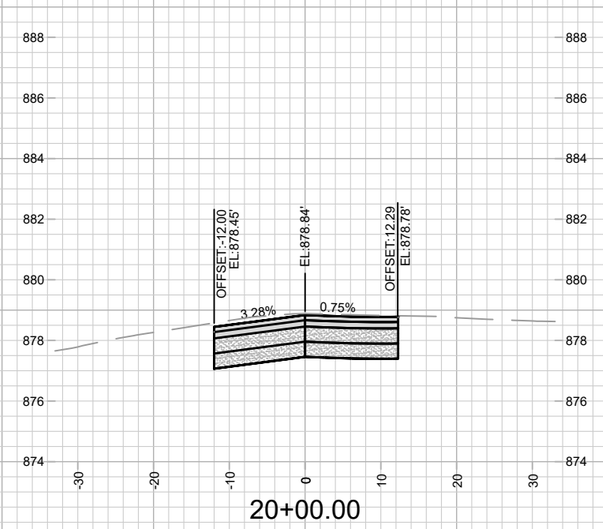
15125

X-5

X-5



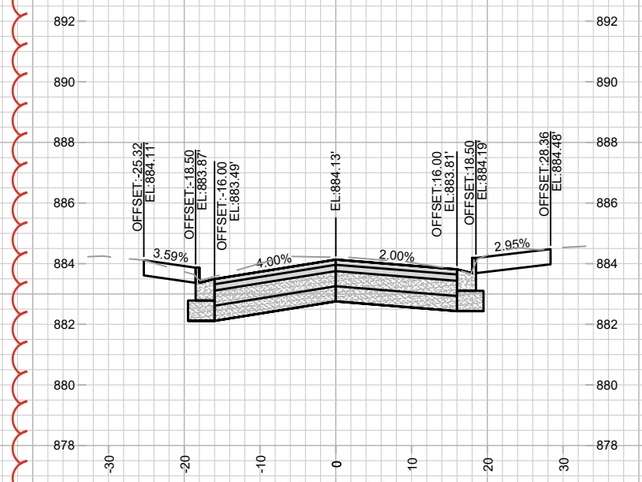


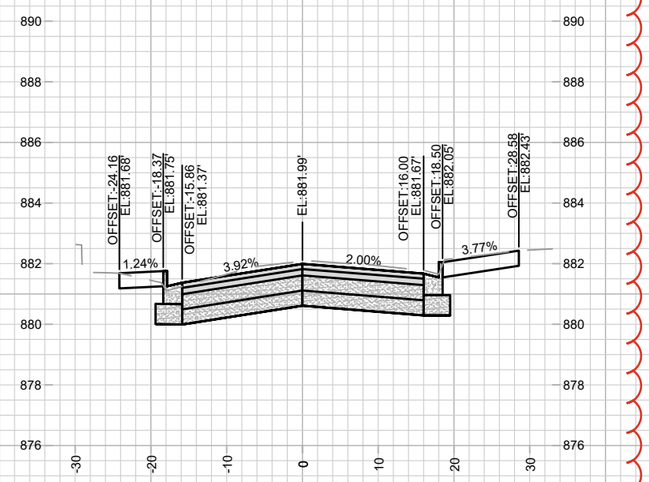


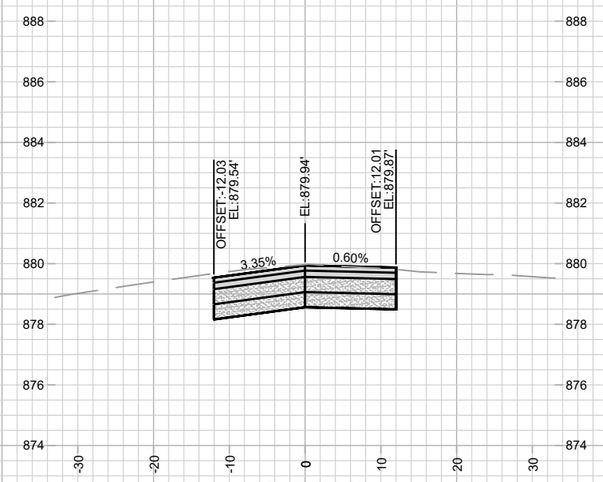
REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.

REVISION #2 - 11/10/2025
ADJUSTED LT EP.

REVISION #4 - 4/24/2026
ADJUSTED LT AND RT EP GRADES.







FRANKLIN

FRANKLIN

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA
Date: 6/3/2025 2:30 PM
Scale: 1" = 20'

15125

X-6

15125

CROSS SECTIONS - E. MAIN STREET

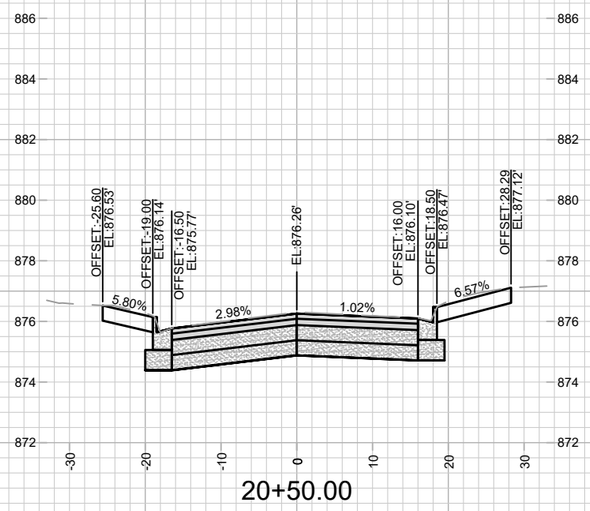
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

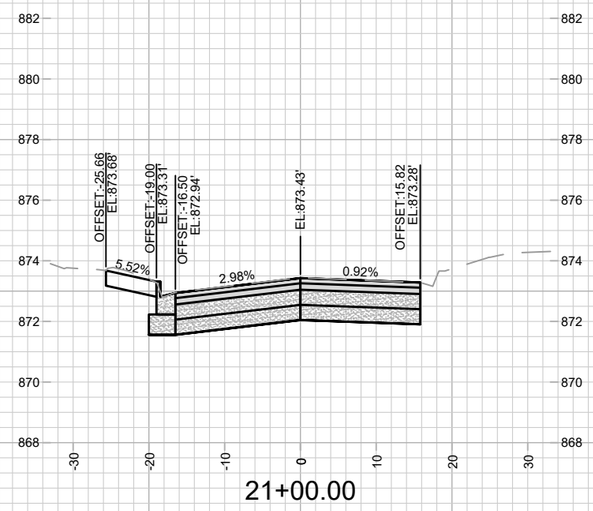
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

15125

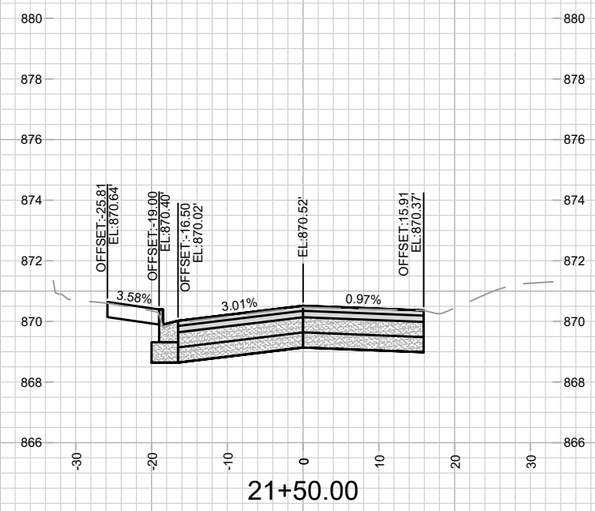
X-6



20+50.00



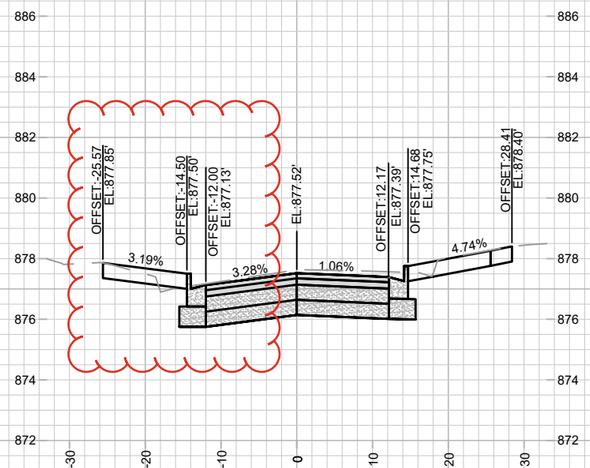
21+00.00



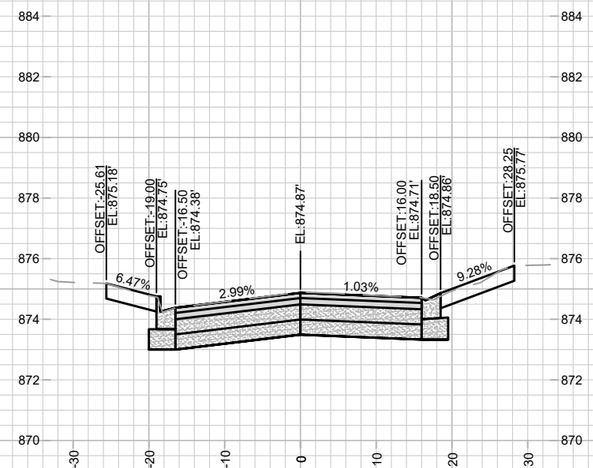
21+50.00

REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.

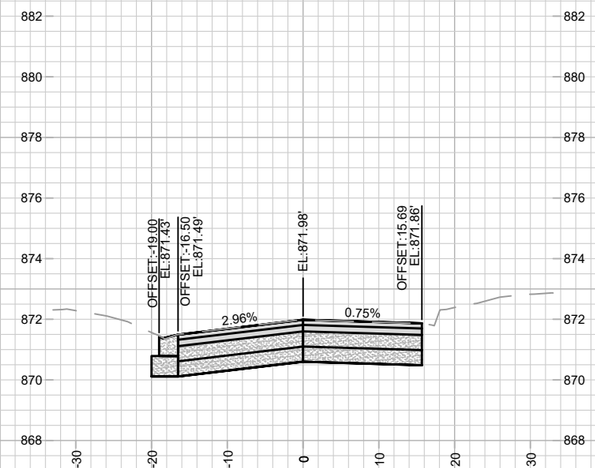
REVISION #2 - 11/10/2025
ADJUSTED LT EP.



20+25.00



20+75.00



21+25.00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 6/3/2025 2:30 PM | Scale: 1" = 20'

15125

CROSS SECTIONS - E. MAIN STREET

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

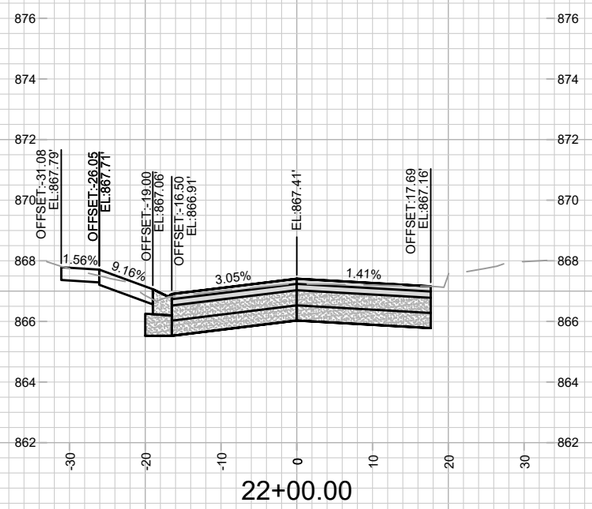
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

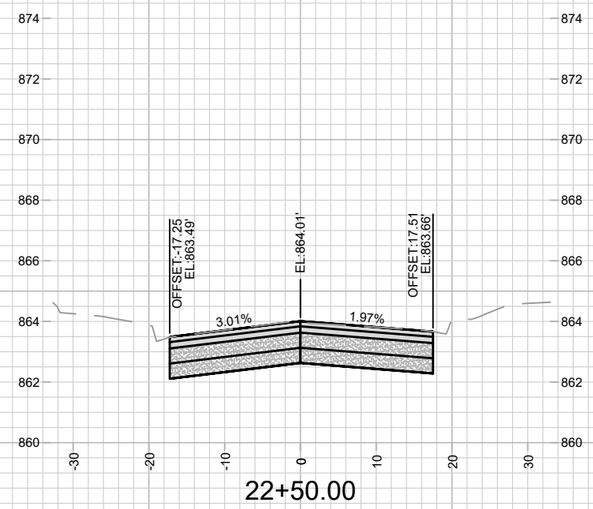
15125

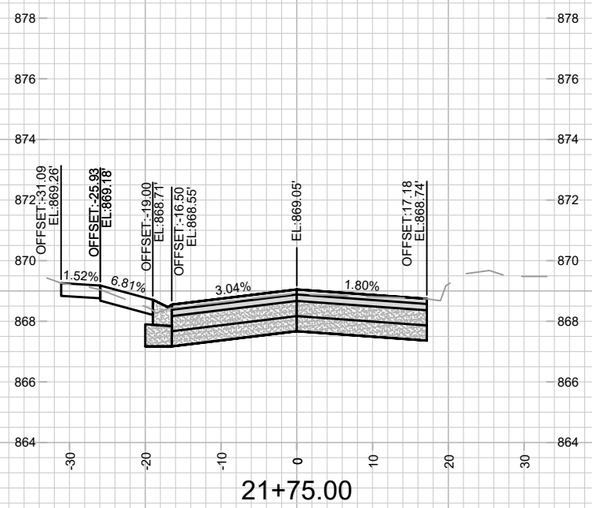
X-7

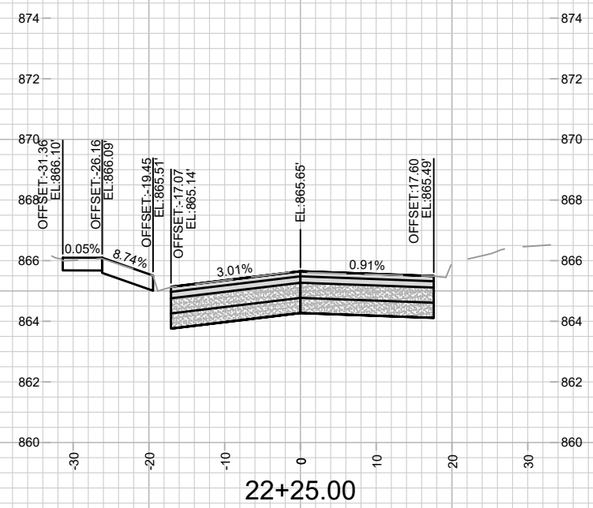
X-7

REVISION #1 - 8/28/2025
ADJUSTED MAIN ST CENTERLINE GRADES.









MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA
Date: 6/3/2025 2:30 PM
Scale: 1" = 20'

15125

CROSS SECTIONS - E. MAIN STREET

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

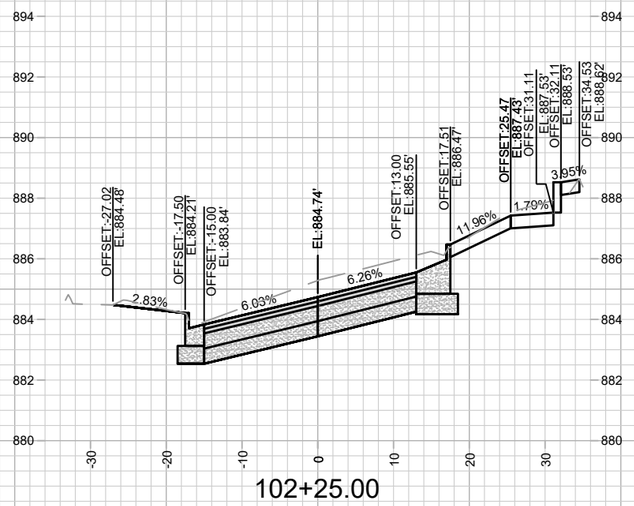
CONTRACT NO: 8784

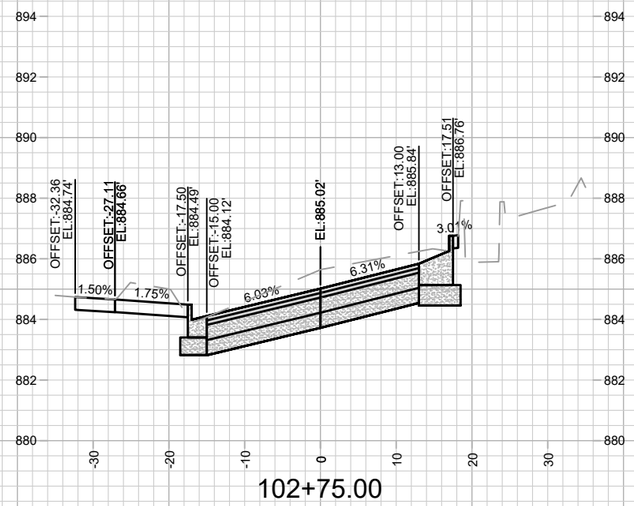
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

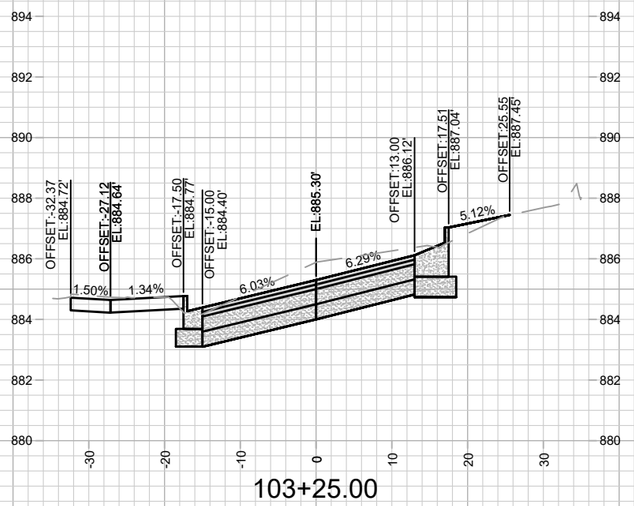
15125

X-8

X-8

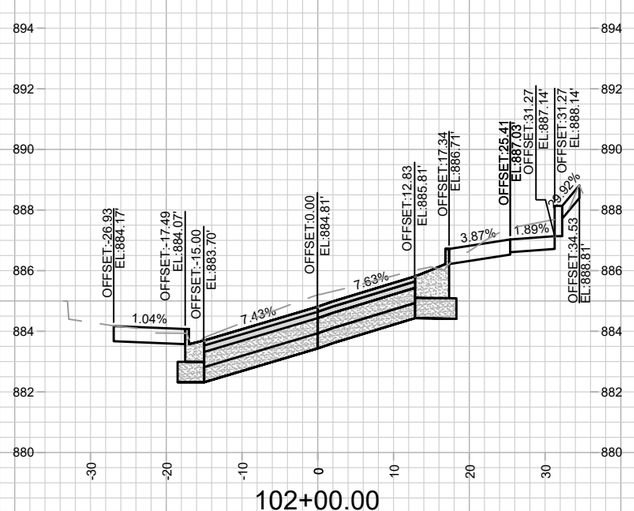


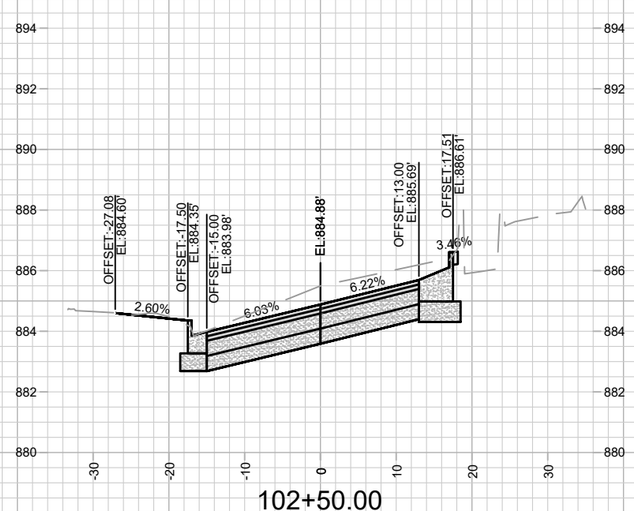


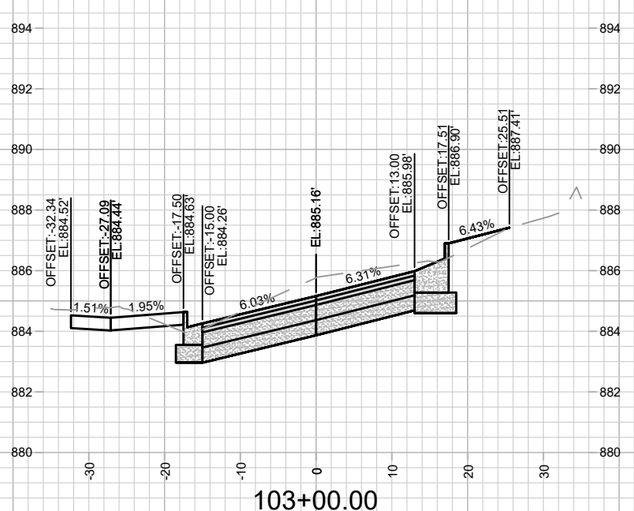


REVISION #1 - 8/28/2025
ADJUSTED HANCOCK ST CENTERLINE GRADES.

REVISION #2 - 11/10/2025
ADJUSTED EP (PRIMARLY RT) AND CENTERLINE GRADES.







---	---	---	---	---
---	---	---	---	---
---	---	---	---	---
---	---	---	---	---
---	---	---	---	---
---	---	---	---	---
MARK	---	REVISION	DATE	BY

Designed By: EEA | Date: 6/2/2025 2:30 PM | Scale: 1" = 20' | X-9

15125

CROSS SECTIONS - S. HANCOCK STREET

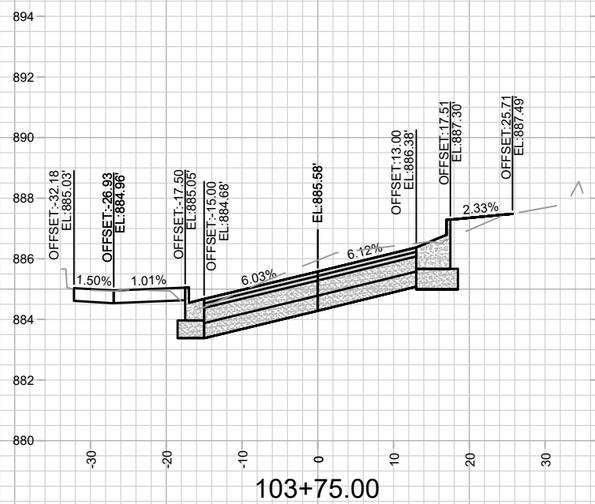
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

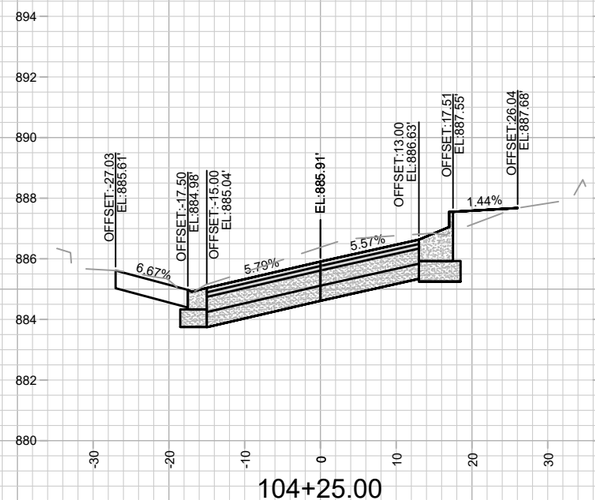
CONTRACT NO: 8784

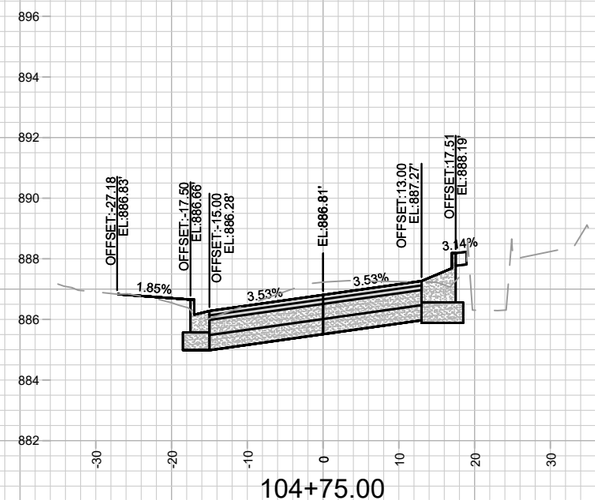
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

15125

X-9

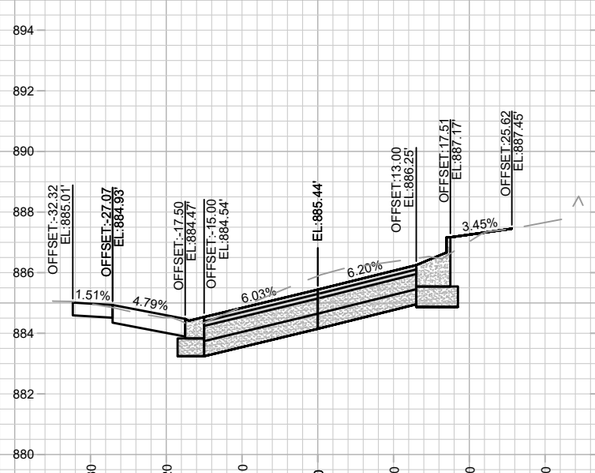


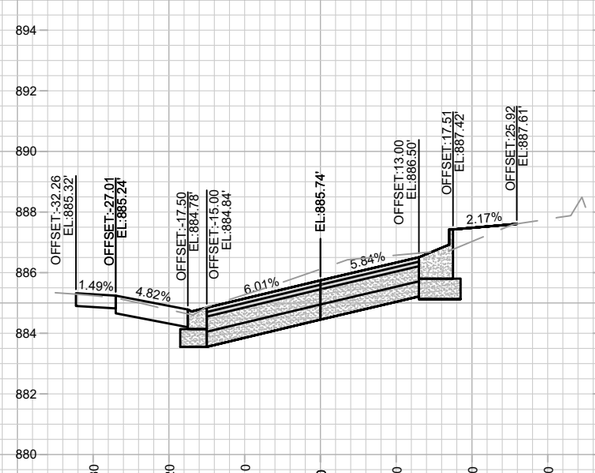


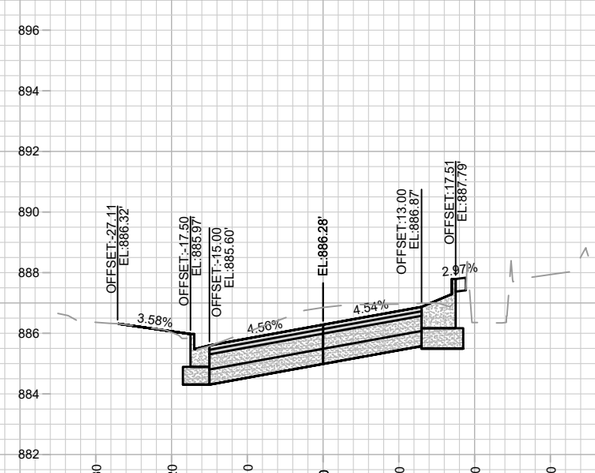


REVISION #1 - 8/28/2025
ADJUSTED HANCOCK ST CENTERLINE GRADES.

REVISION #2 - 11/10/2025
ADJUSTED EP (PRIMARLY RT) AND CENTERLINE GRADES.







MARK	REVISION	DATE	BY
---	---	---	---

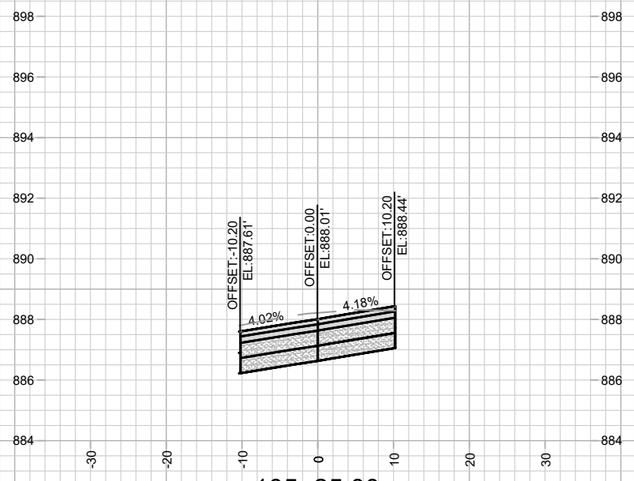
Designed By: EEA
Date: 6/2/2025 2:30 PM
Scale: 1" = 20'

15125

CROSS SECTIONS - S. HANCOCK STREET
E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025
MADISON, WI
CONTRACT NO: 8784

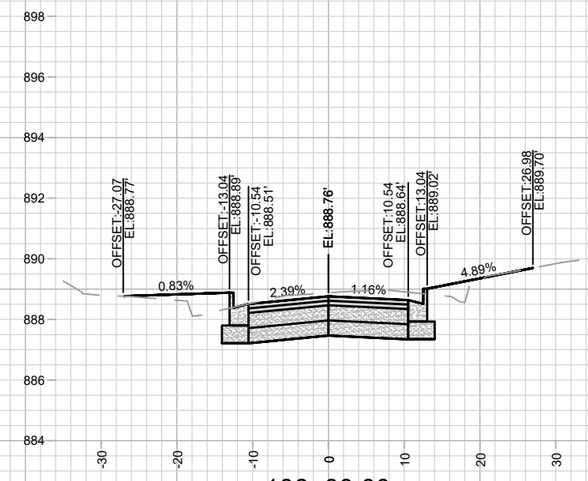
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

15125
X-10



105+25.00

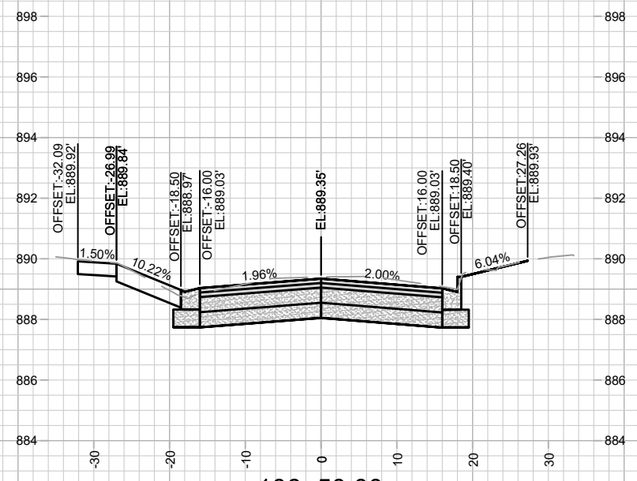
MAIN



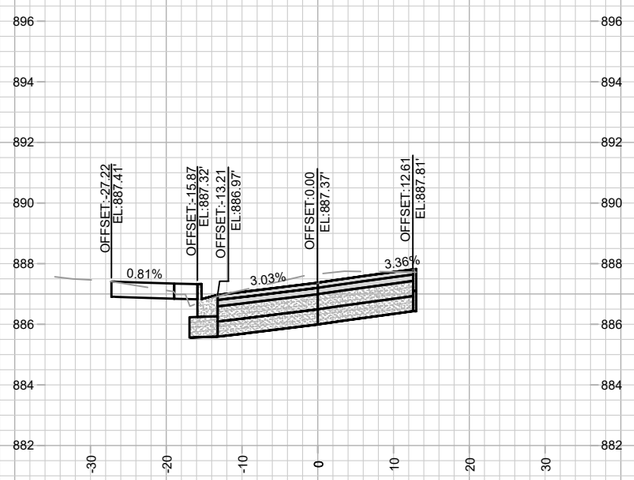
106+00.00

REVISION #1 - 8/28/2025
ADJUSTED HANCOCK ST CENTERLINE GRADES.

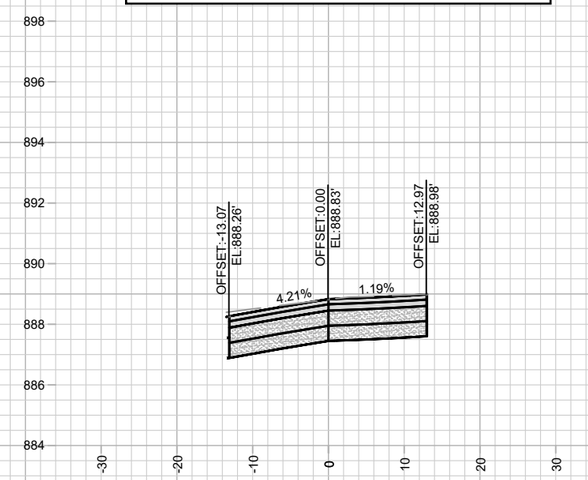
REVISION #4 - 4/24/2026
ADJUSTED HANCOCK ST RT EP AND CENTERLINE GRADES.



106+50.00

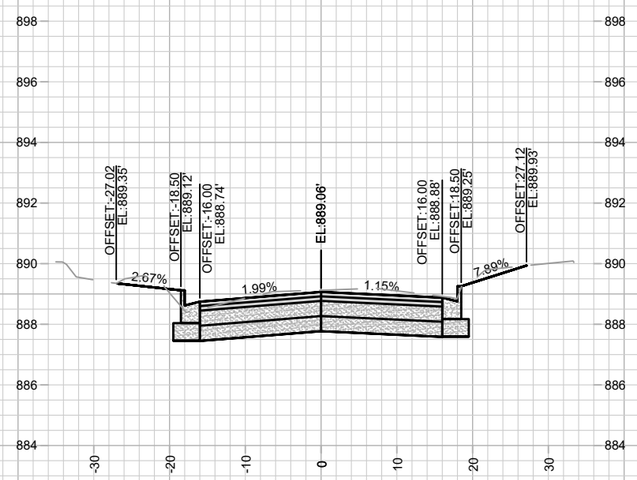


105+00.00



105+75.00

MAIN



106+25.00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 6/3/2025 2:30 PM | Scale: 1" = 20'

15125 | X-11

15125

CROSS SECTIONS - S. HANCOCK STREET

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

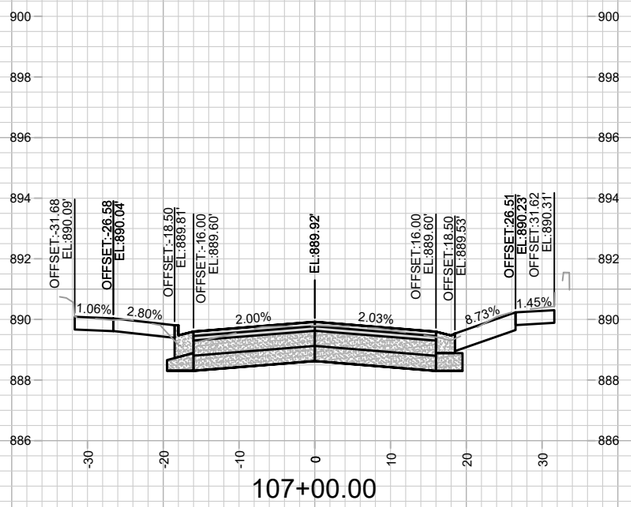
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

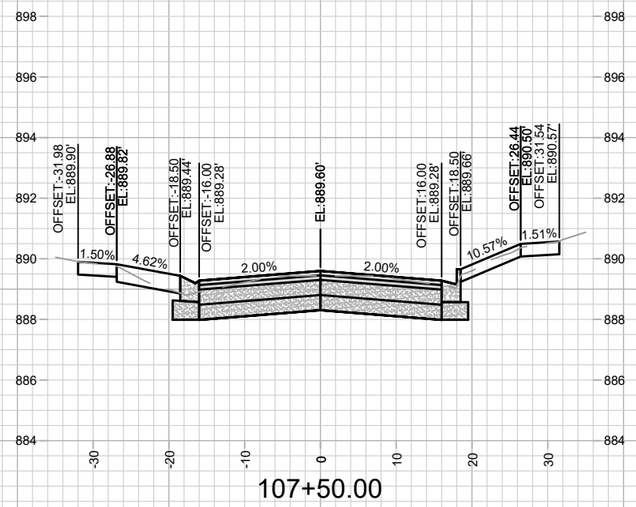
15125

X-11

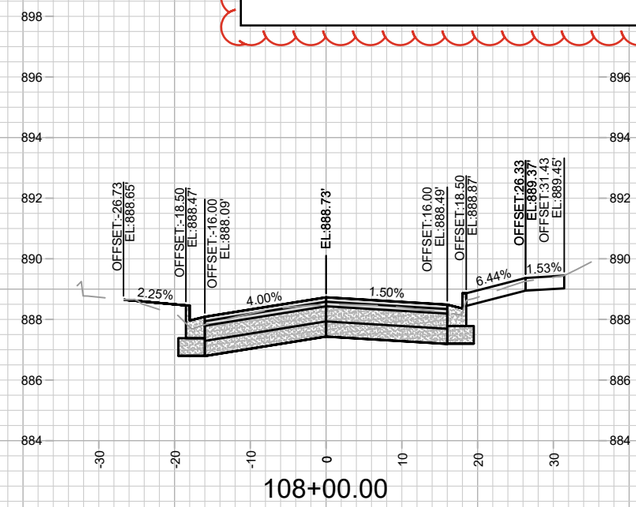
REVISION #1 - 8/28/2025
ADJUSTED HANCOCK ST CENTERLINE GRADES.



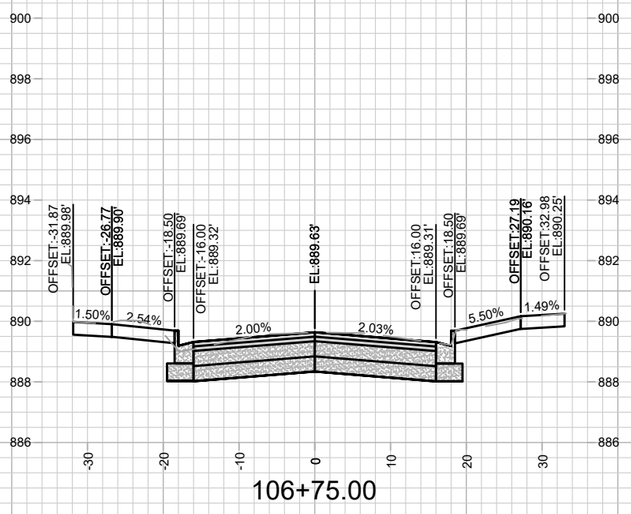
107+00.00



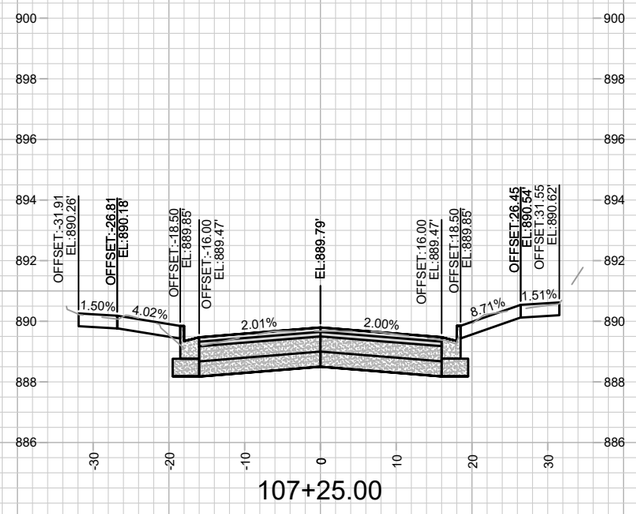
107+50.00



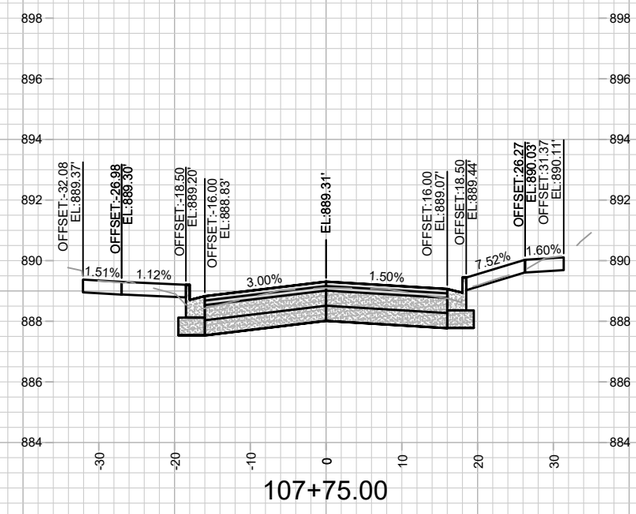
108+00.00



106+75.00



107+25.00



107+75.00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 6/2/2025 2:30 PM | Scale: 1" = 20'

15125

CROSS SECTIONS - S. HANCOCK STREET

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

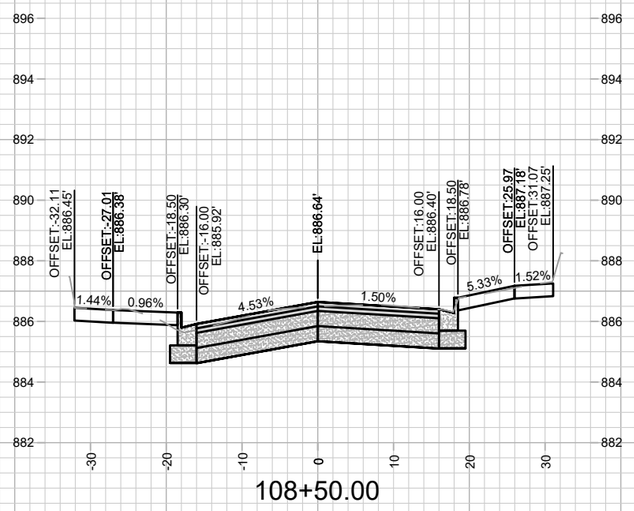
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

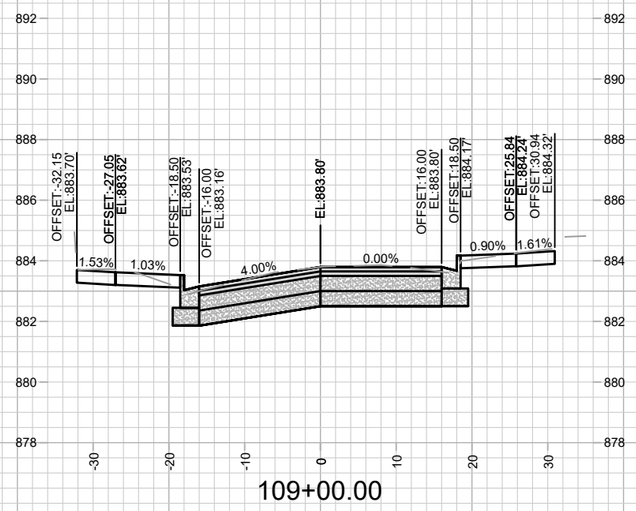
15125

X-12

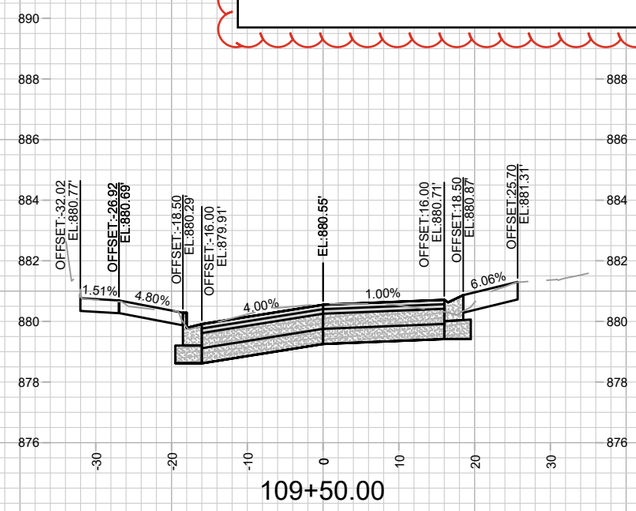
REVISION #1 - 8/28/2025
ADJUSTED HANCOCK ST CENTERLINE GRADES.



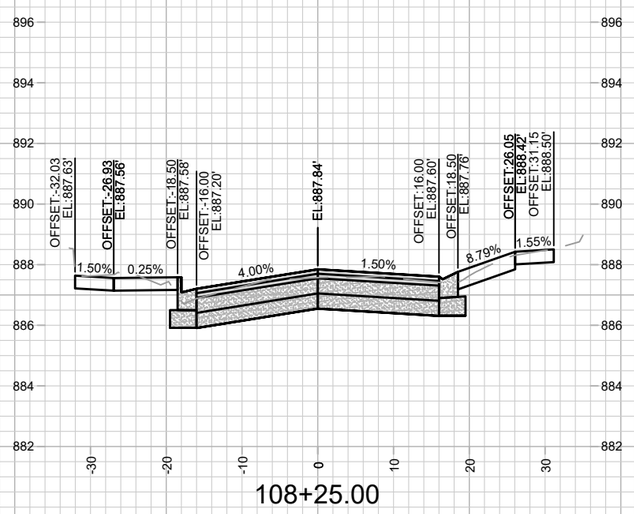
108+50.00



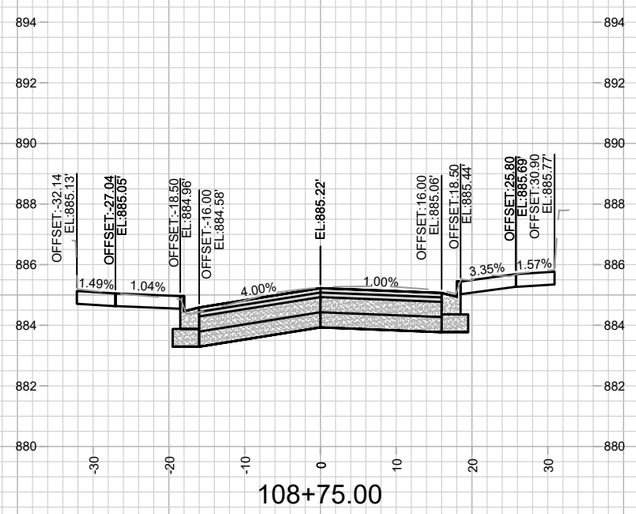
109+00.00



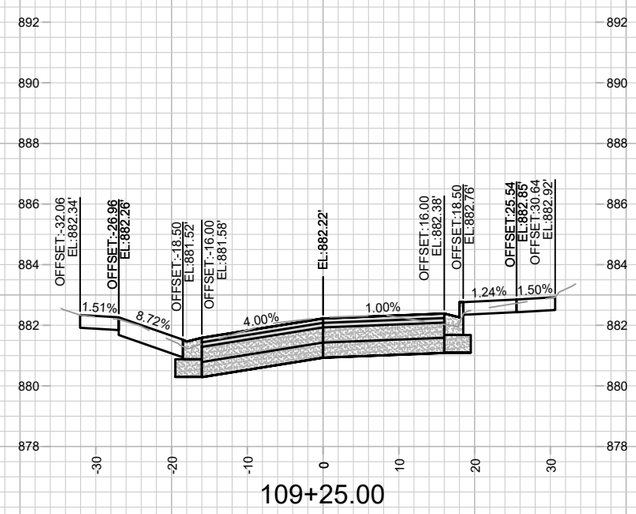
109+50.00



108+25.00



108+75.00



109+25.00

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 6/2/2025 2:30 PM | Scale: 1" = 20'

15125 | X-13

15125

CROSS SECTIONS - S. HANCOCK STREET

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

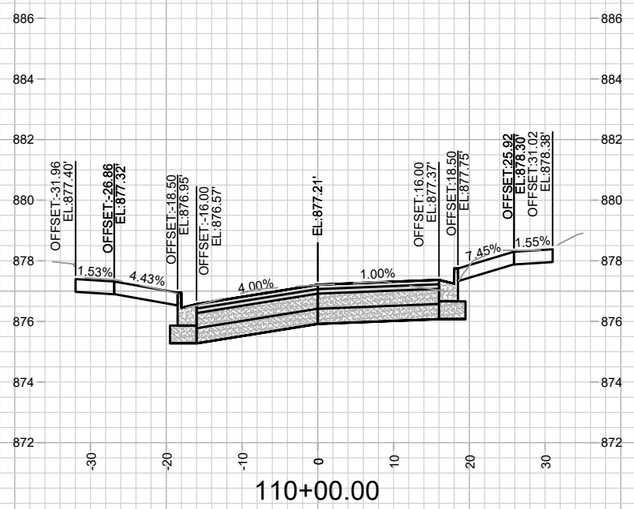
CONTRACT NO: 8784

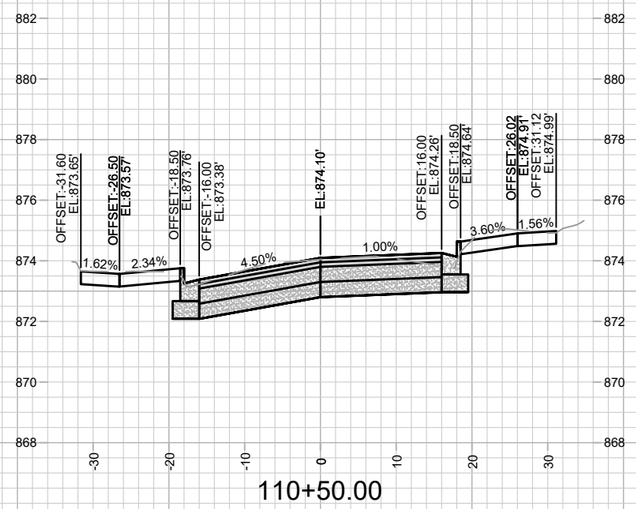
M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

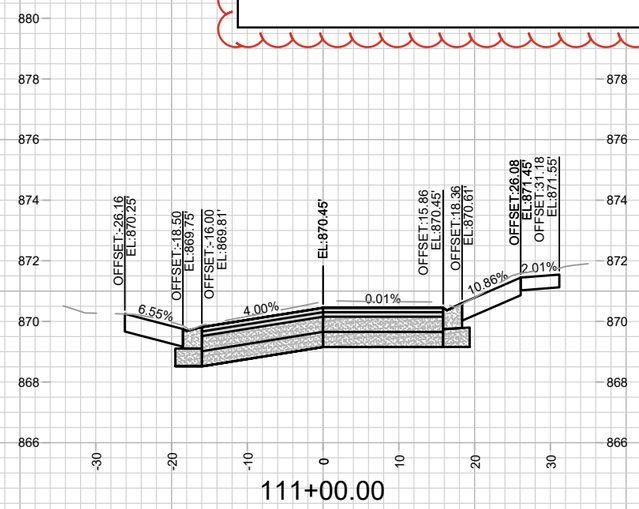
15125

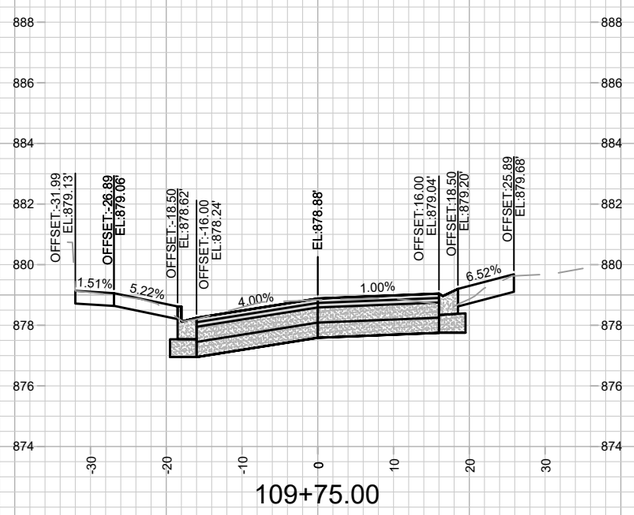
X-13

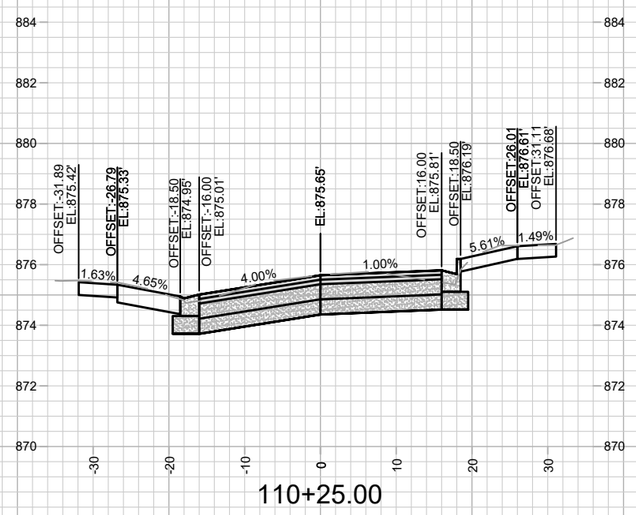
REVISION #1 - 8/28/2025
ADJUSTED HANCOCK ST CENTERLINE GRADES.

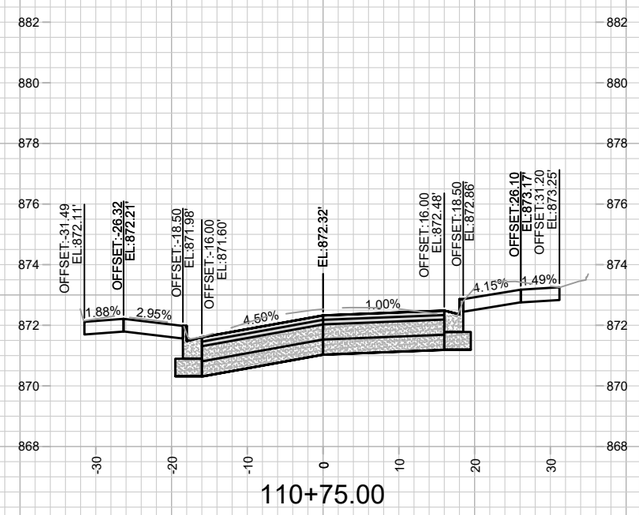












MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 6/2/2025 2:30 PM | Scale: 1" = 20' | X-14

15125

CROSS SECTIONS - S. HANCOCK STREET

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

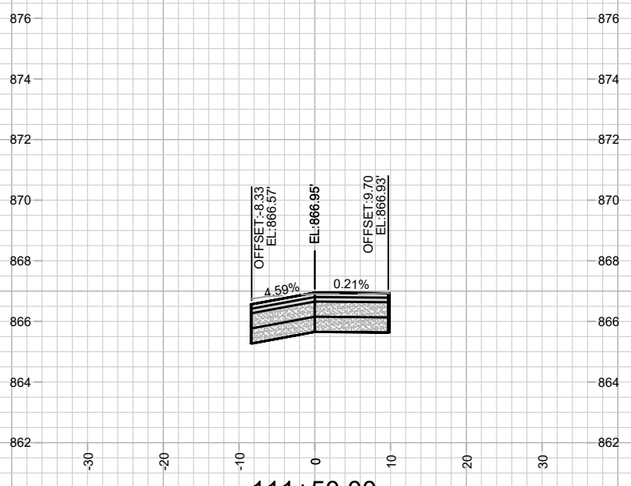
CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

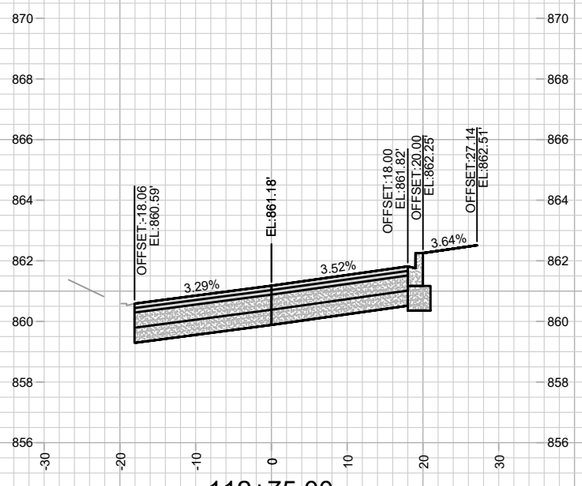
15125

X-14

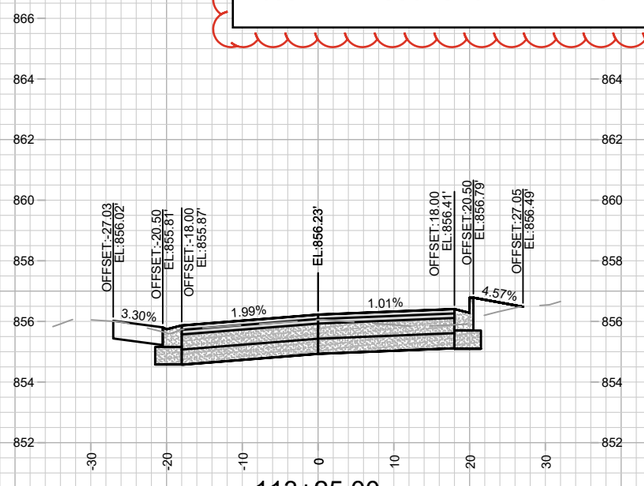
REVISION #1 - 8/28/2025
ADJUSTED HANCOCK ST CENTERLINE GRADES.



111+50.00

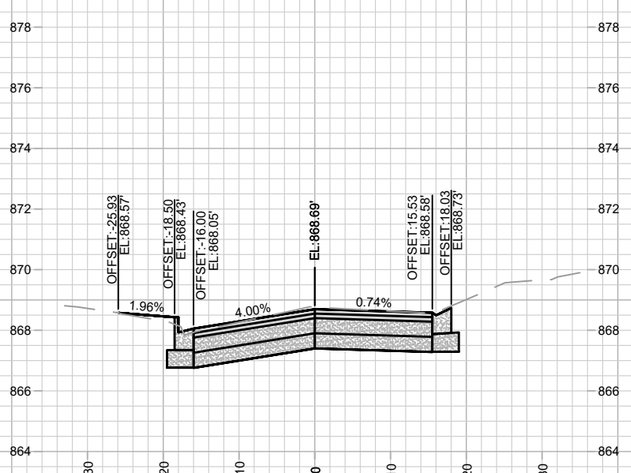


112+75.00

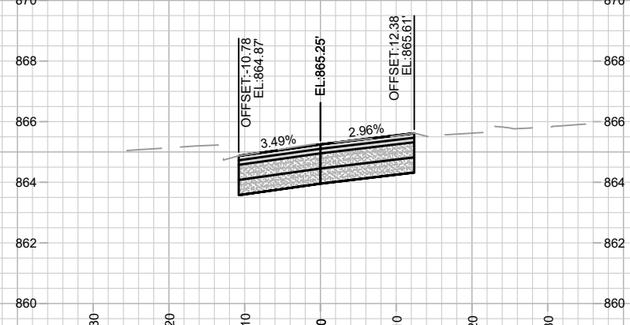


113+25.00

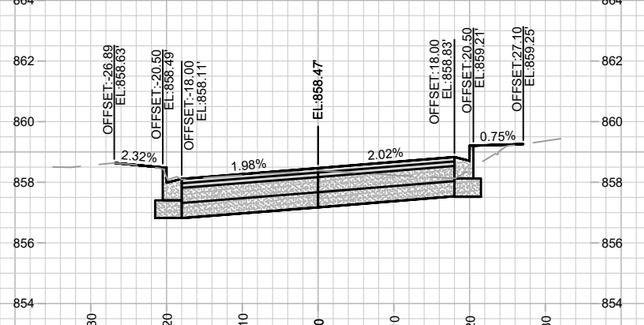
WILSON



111+25.00



111+75.00



113+00.00

WILSON

MARK	REVISION	DATE	BY
---	---	---	---

Designed By: EEA | Date: 6/2/2025 2:30 PM | Scale: 1" = 20' | X-15

15125

CROSS SECTIONS - S. HANCOCK STREET

E. MAIN STREET & S. HANCOCK STREET ASSESSMENT DISTRICT - 2025 MADISON, WI

CONTRACT NO: 8784

M:\DESIGN\Projects\15125\CAD\Streets\15125EN-Corridor2.dwg

15125

X-15