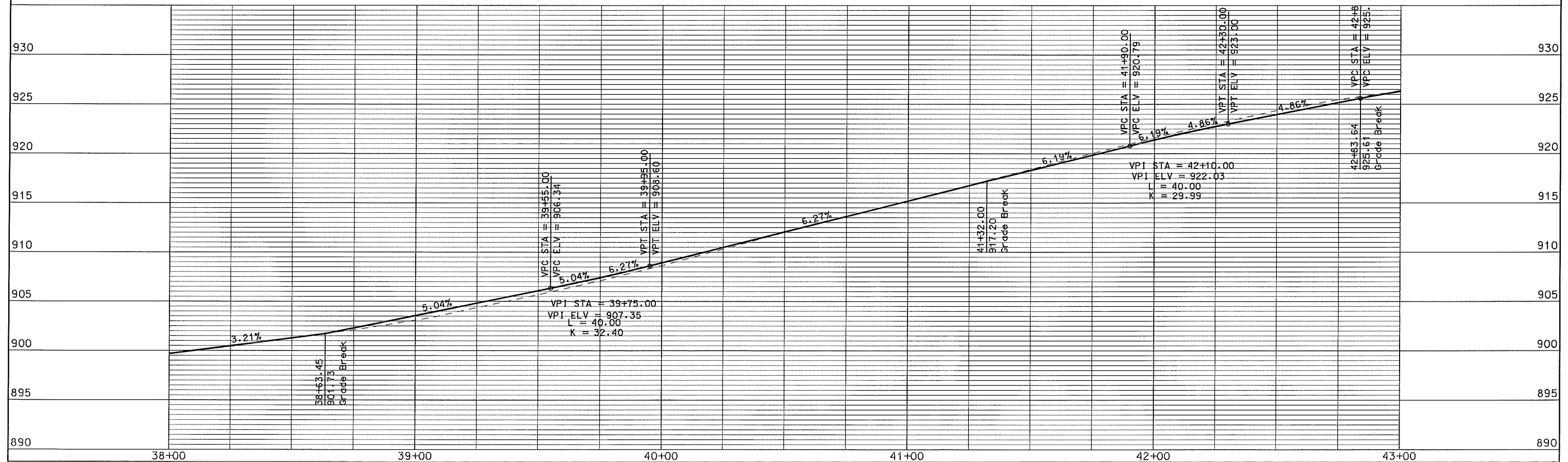
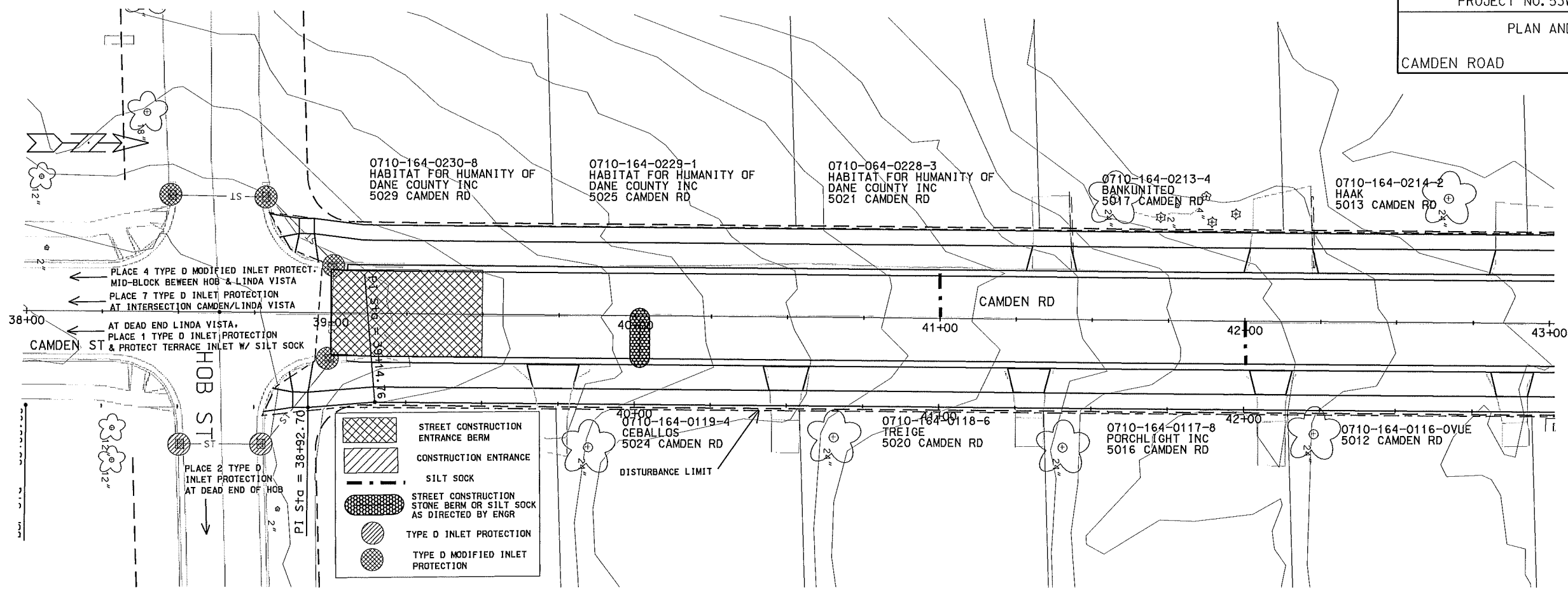
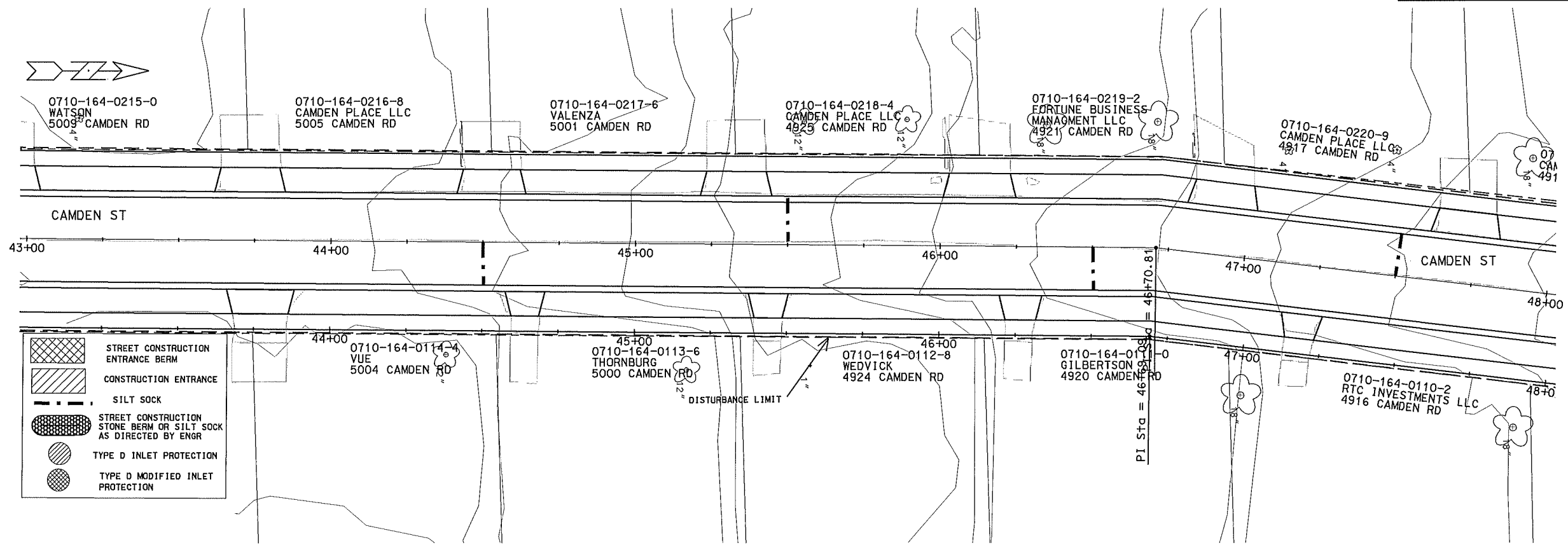


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PLOT SCALE: \_\_\_\_\_  
 PLOT NAME: \_\_\_\_\_  
 REV. DATE: \_\_\_\_\_  
 ORIGINATOR: CITY OF MADISON, STREETS DIVISION



STREET CONSTRUCTION ENTRANCE BERM

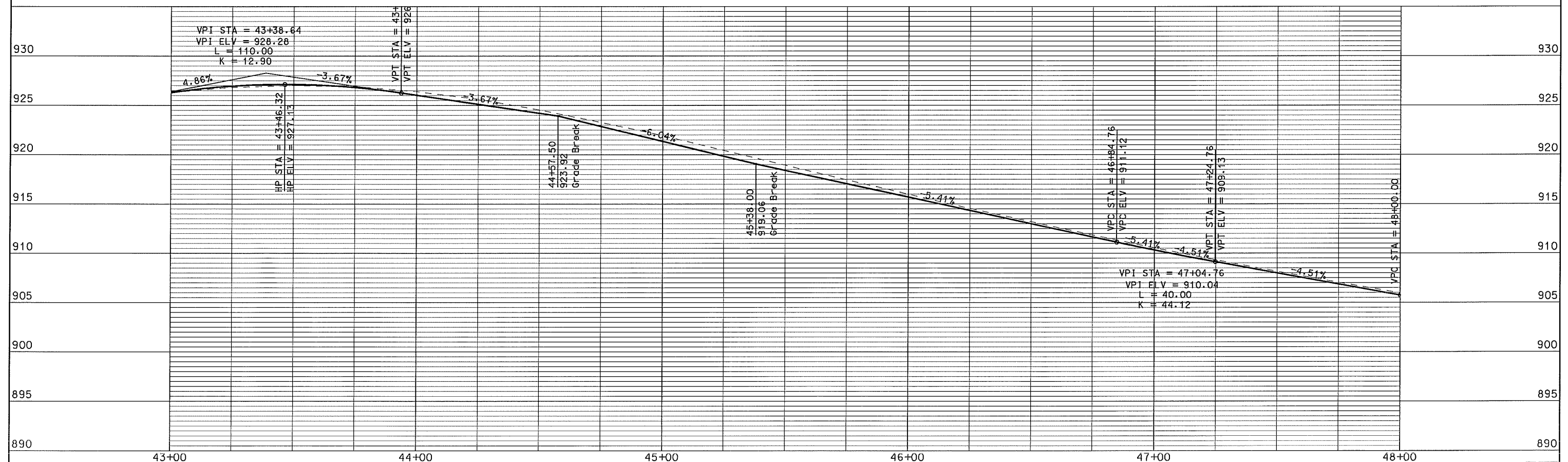
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SILT SOCK

STREET CONSTRUCTION STONE BERM OR SILT SOCK AS DIRECTED BY ENGR

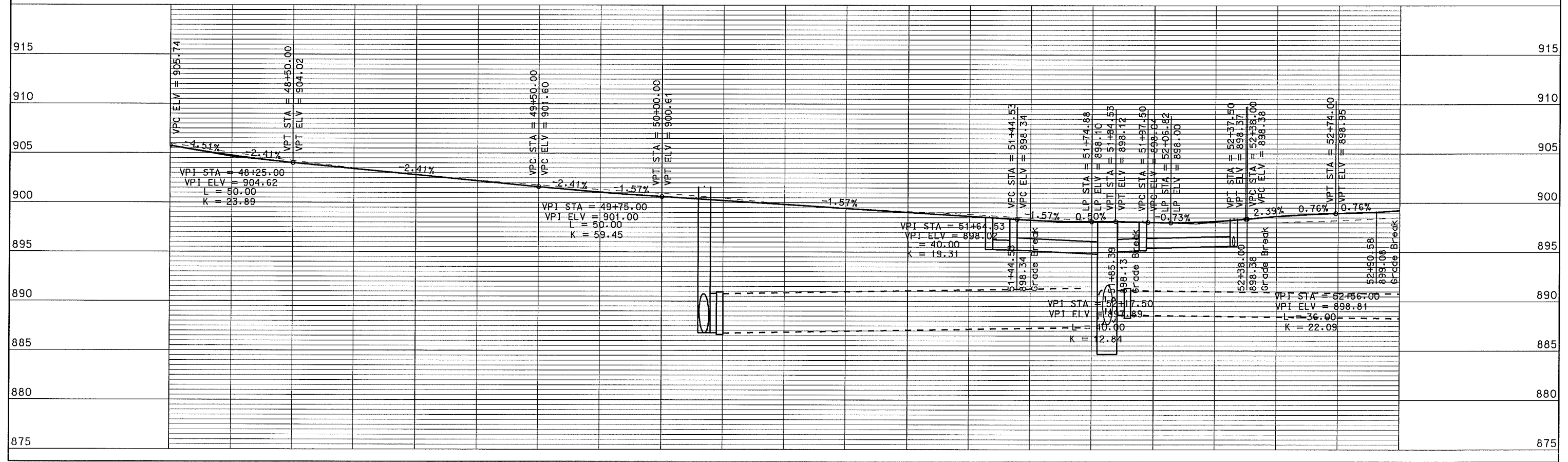
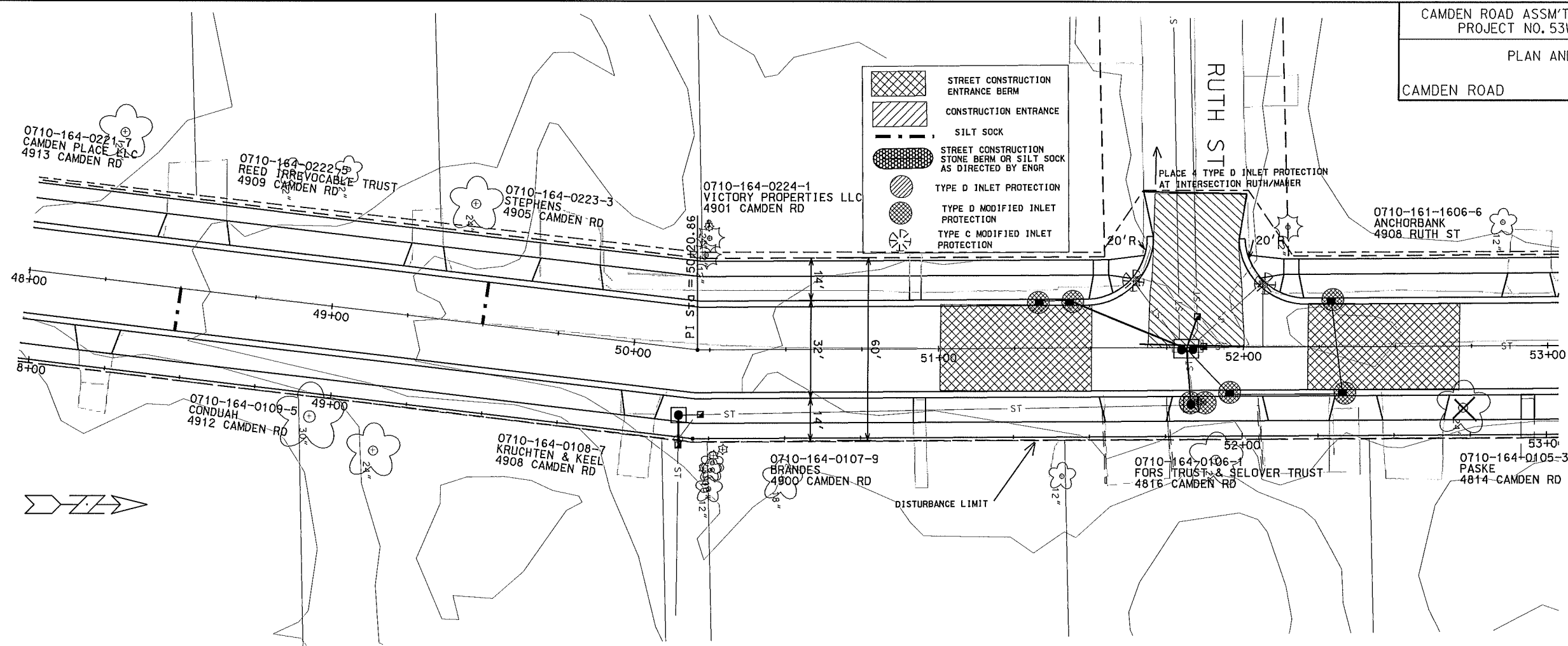
TYPE D INLET PROTECTION

TYPE D MODIFIED INLET PROTECTION

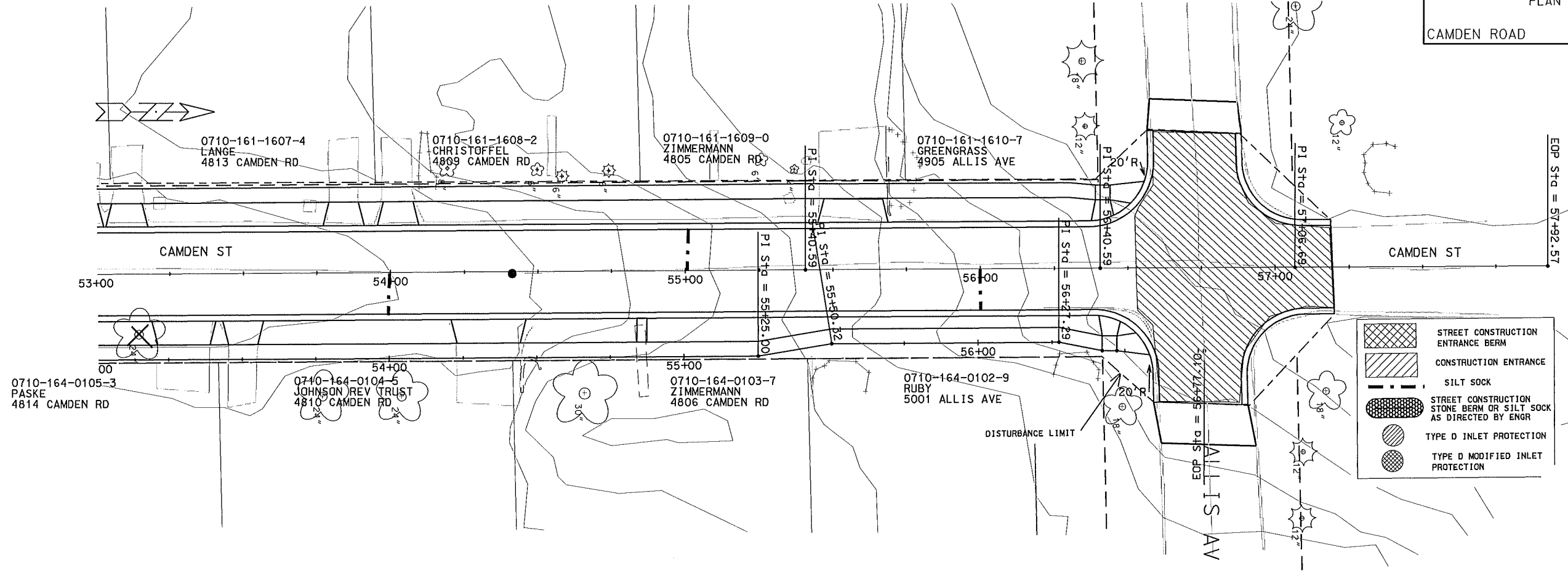


ORIGINATOR: CITY OF MADISON, STREETS DIVISION

REV. DATE: PLOT NAME: PLOT SCALE:

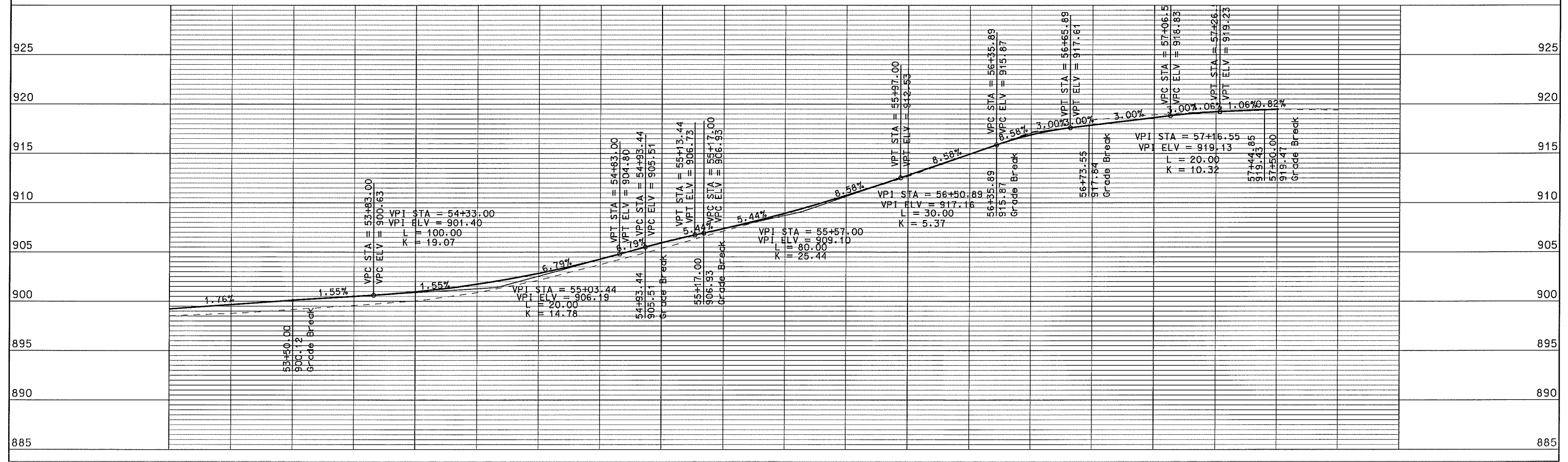


ORIGINATOR: CITY OF MADISON, STREETS DIVISION

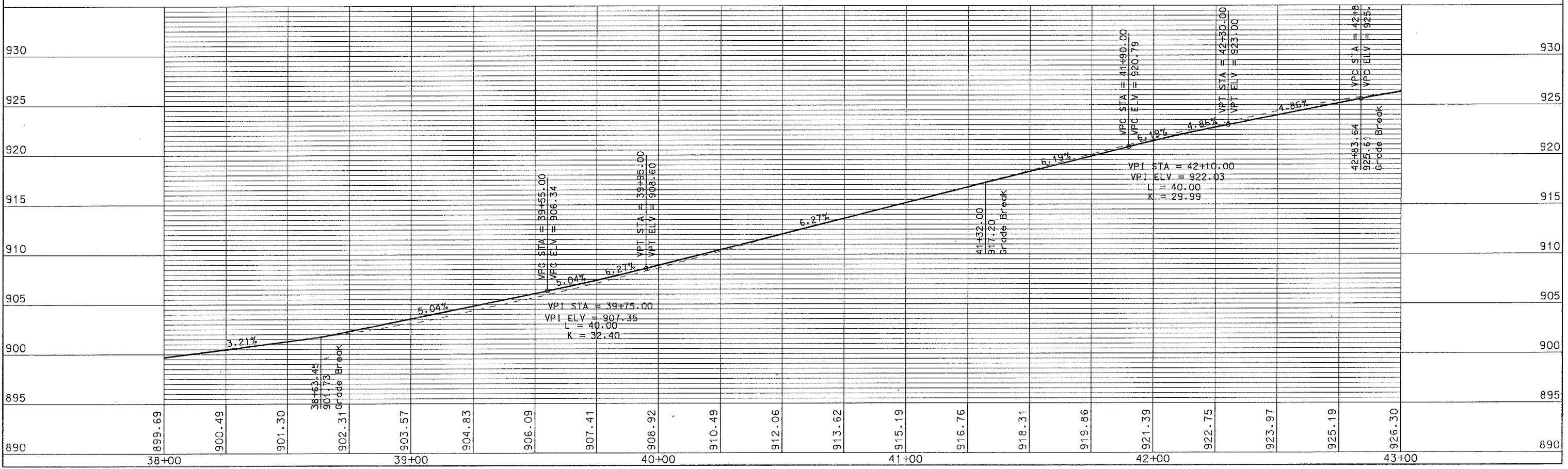
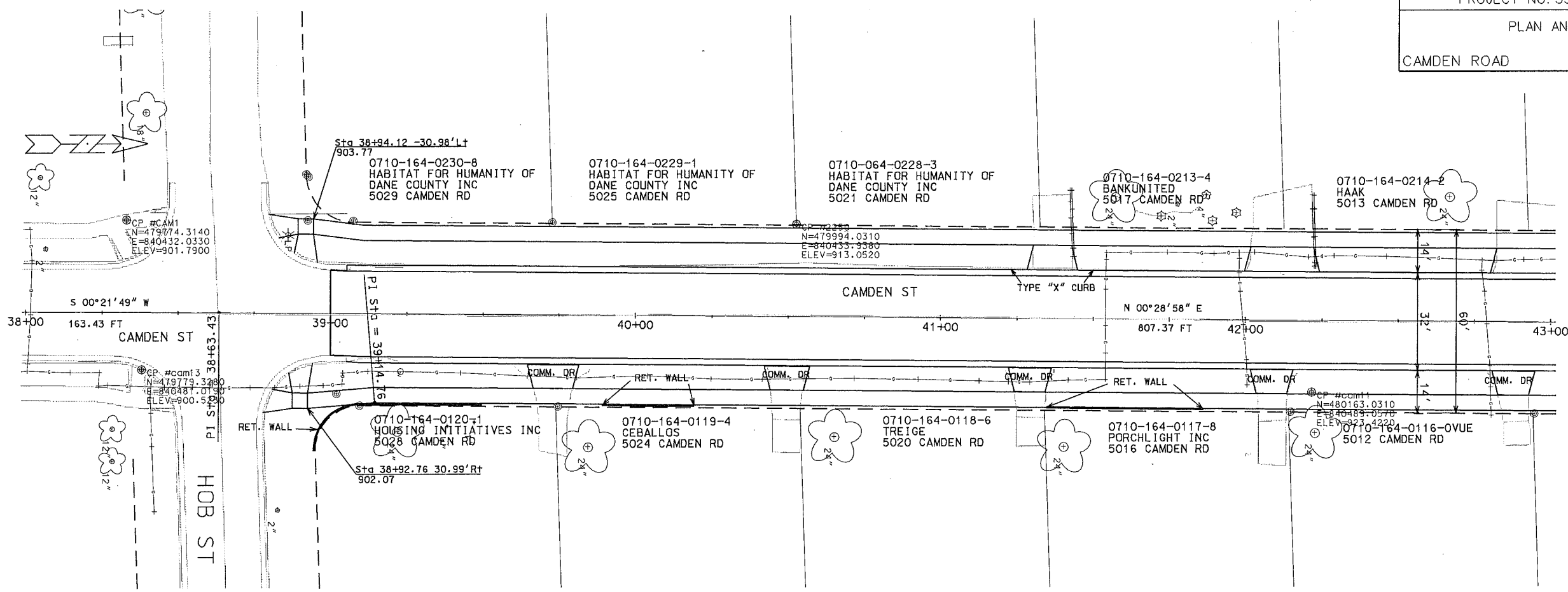


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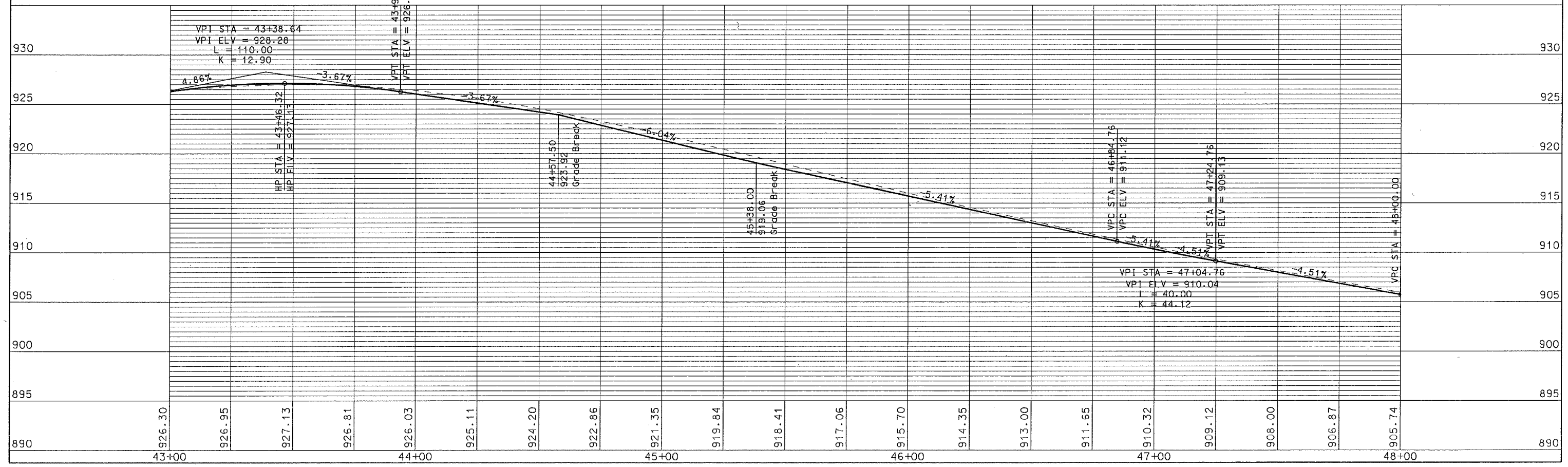
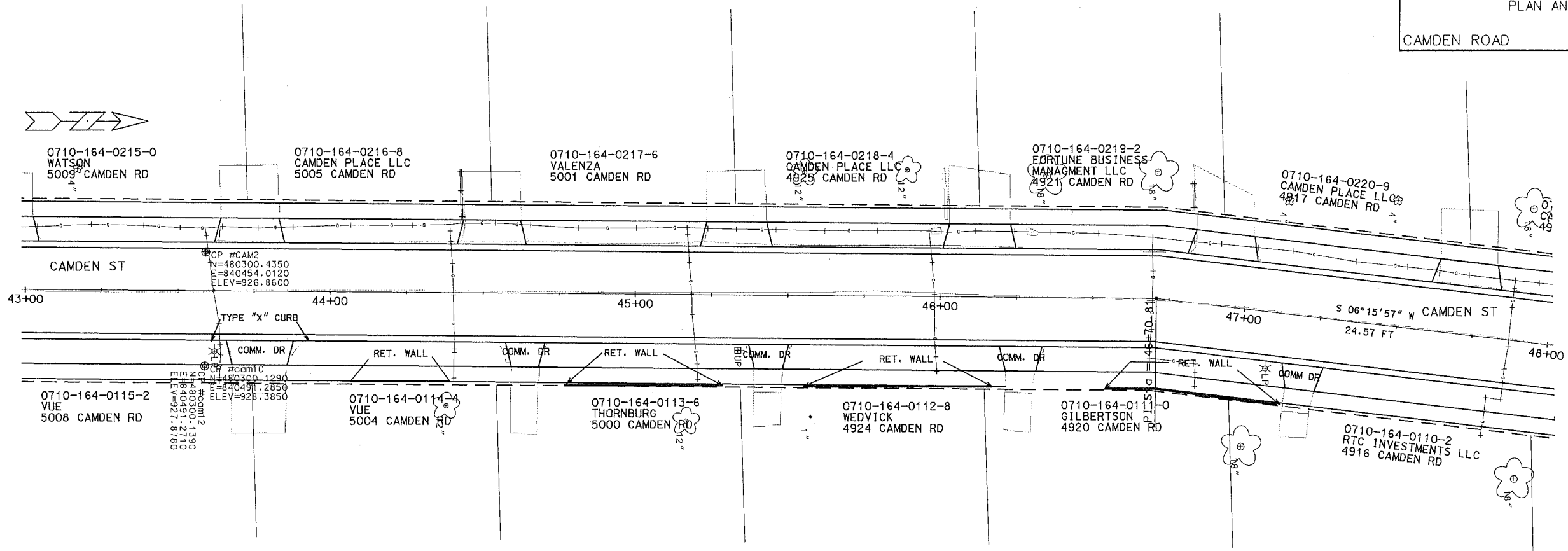
- STREET CONSTRUCTION ENTRANCE BERM
- CONSTRUCTION ENTRANCE
- SILT SOCK
- STREET CONSTRUCTION STONE BERM OR SILT SOCK AS DIRECTED BY ENGR
- TYPE D INLET PROTECTION
- TYPE D MODIFIED INLET PROTECTION



PLOT SCALE: \_\_\_\_\_  
 PLOT NAME: \_\_\_\_\_  
 REV. DATE: \_\_\_\_\_  
 ORIGINATOR: C:\CITY OF MADISON\SIBELIS-DIVISION



PLOT SCALE: \_\_\_\_\_  
 PLOT NAME: \_\_\_\_\_  
 REV. DATE: \_\_\_\_\_  
 ORIGINATOR: CITY OF MADISON, STREETS DIVISION



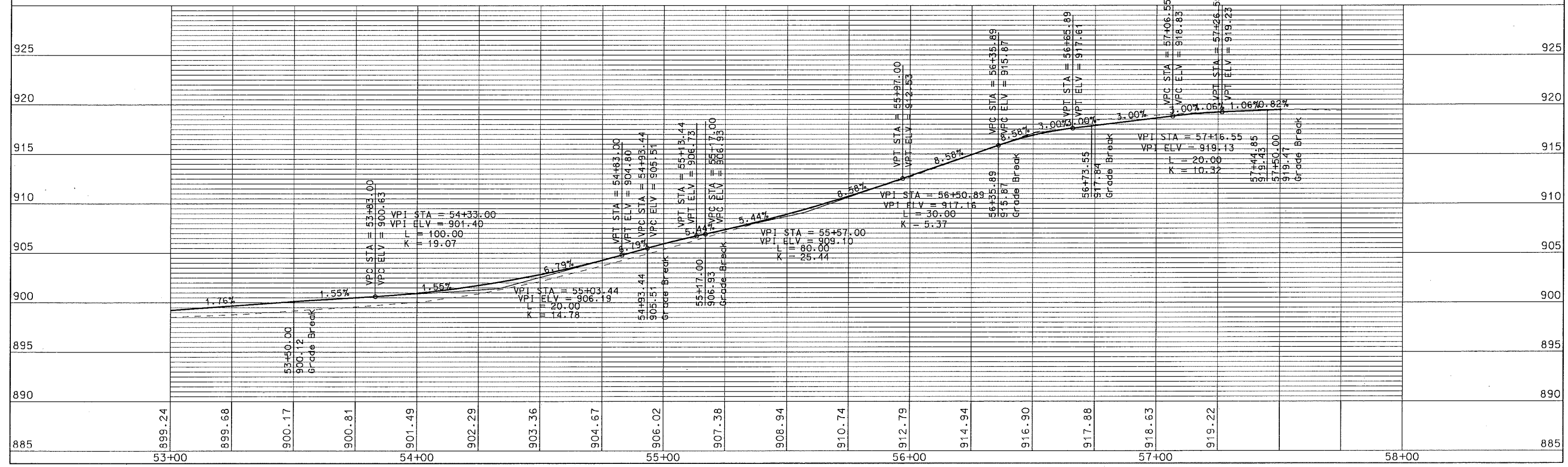
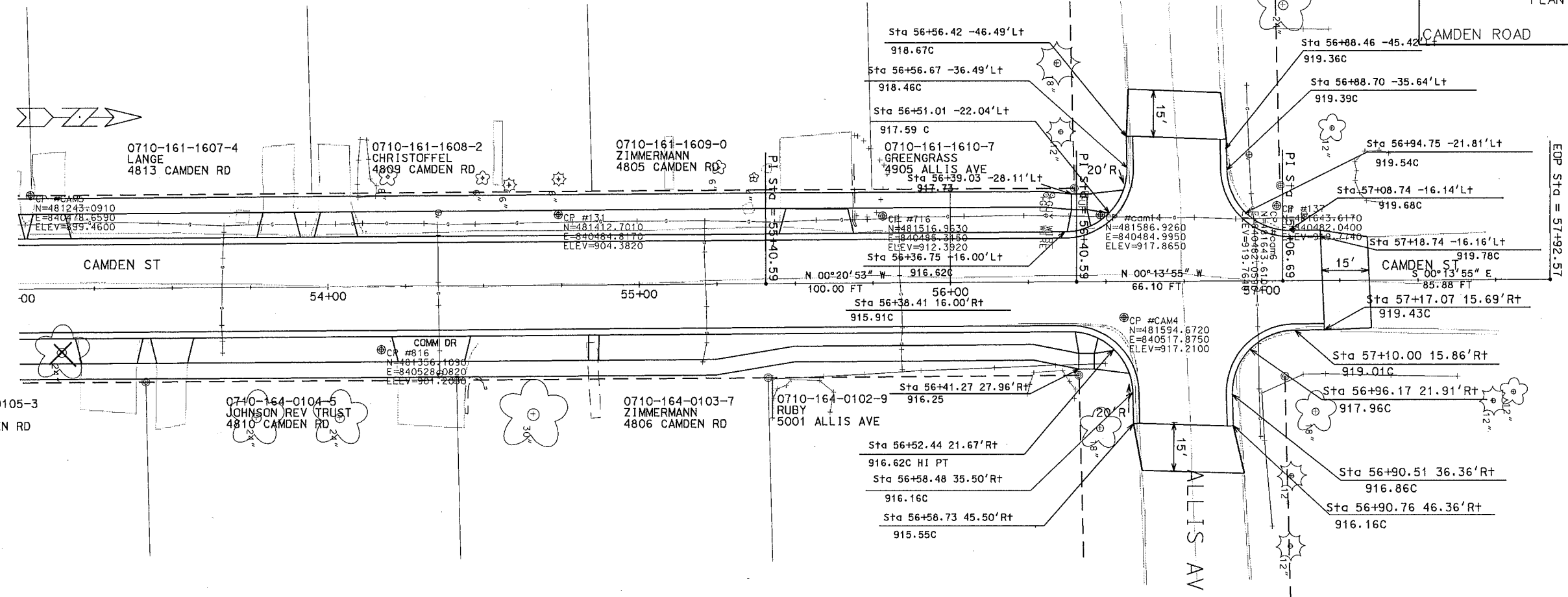
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 REV. DATE: \_\_\_\_\_  
 ORIGINATOR: CITY OF MADISON, STREETS DIVISION





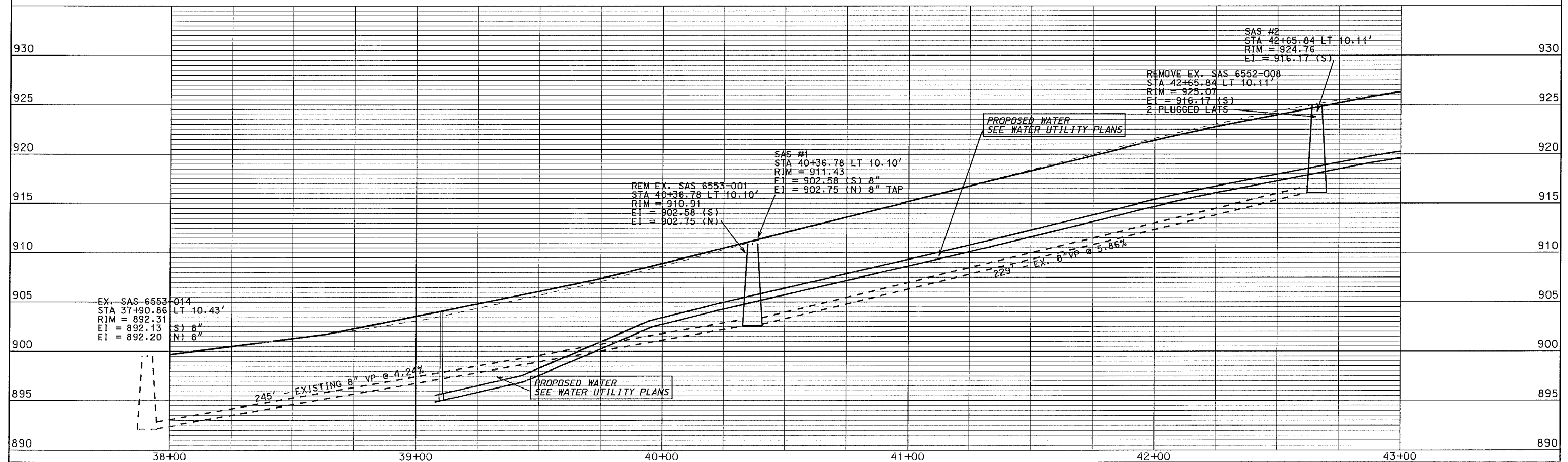
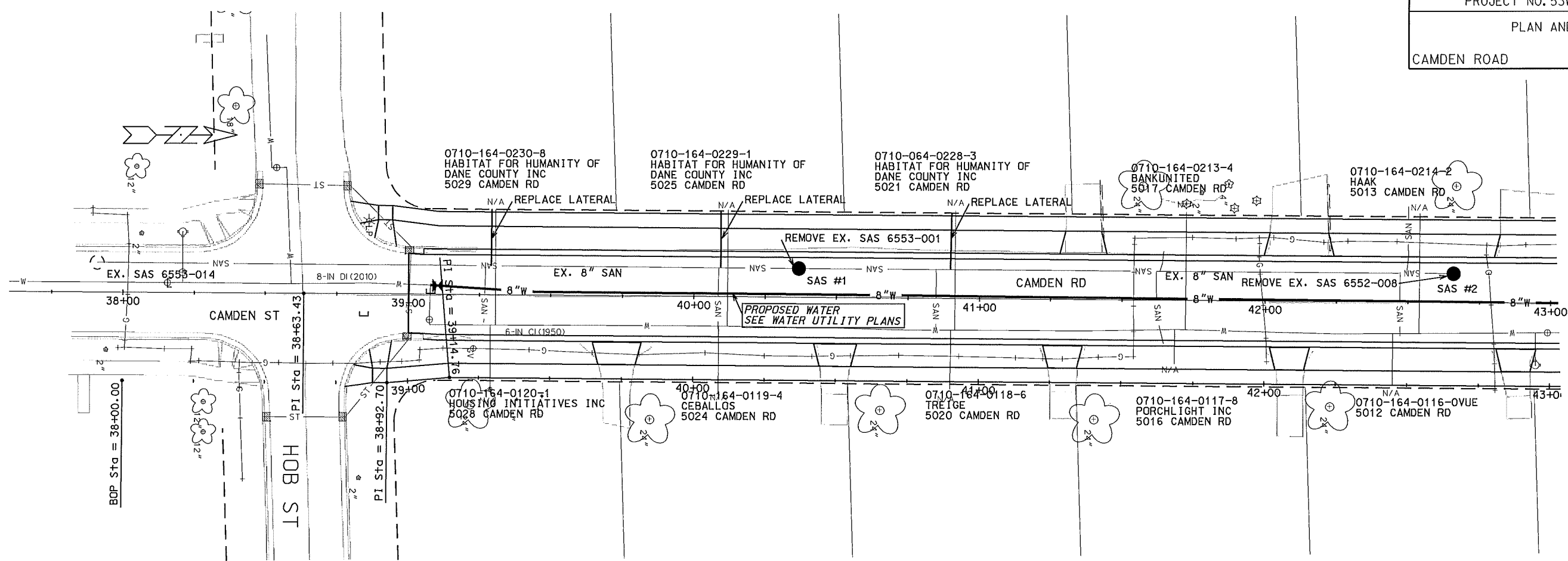
PLAN AND PROFILE

CAMDEN ROAD CITY OF MADISON

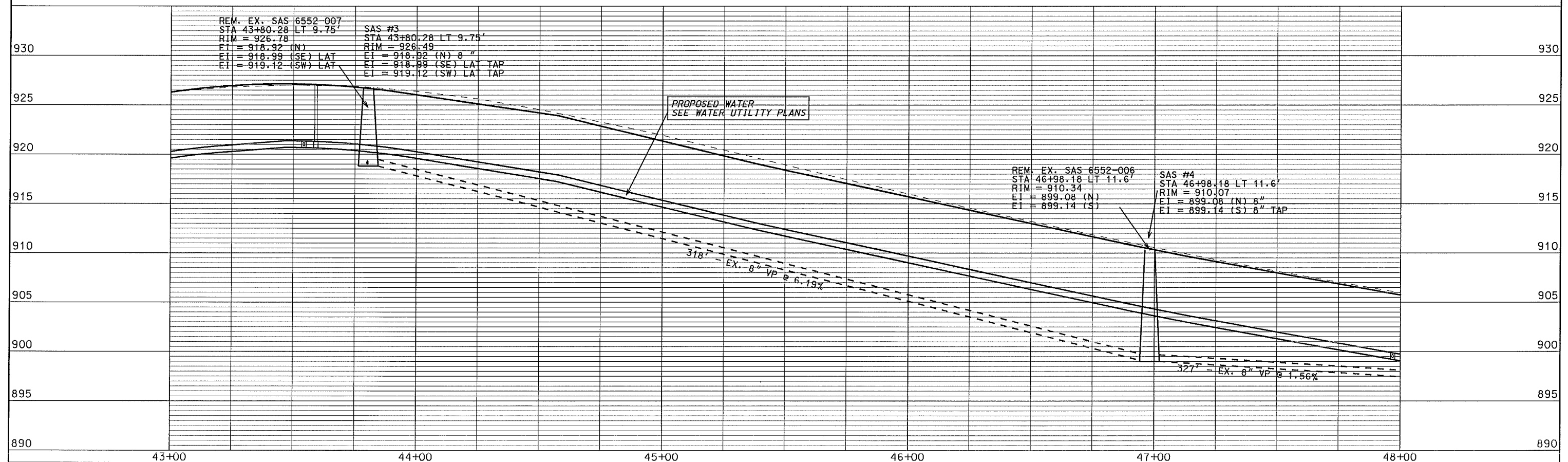
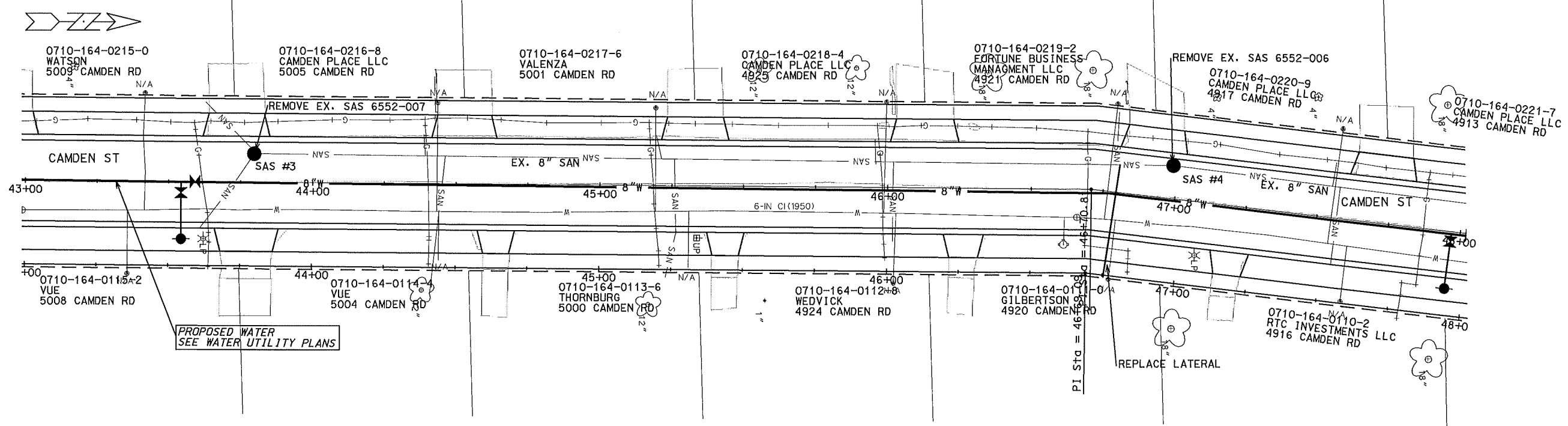


ORIGINATOR: CITY OF MADISON, STREETS DIVISION

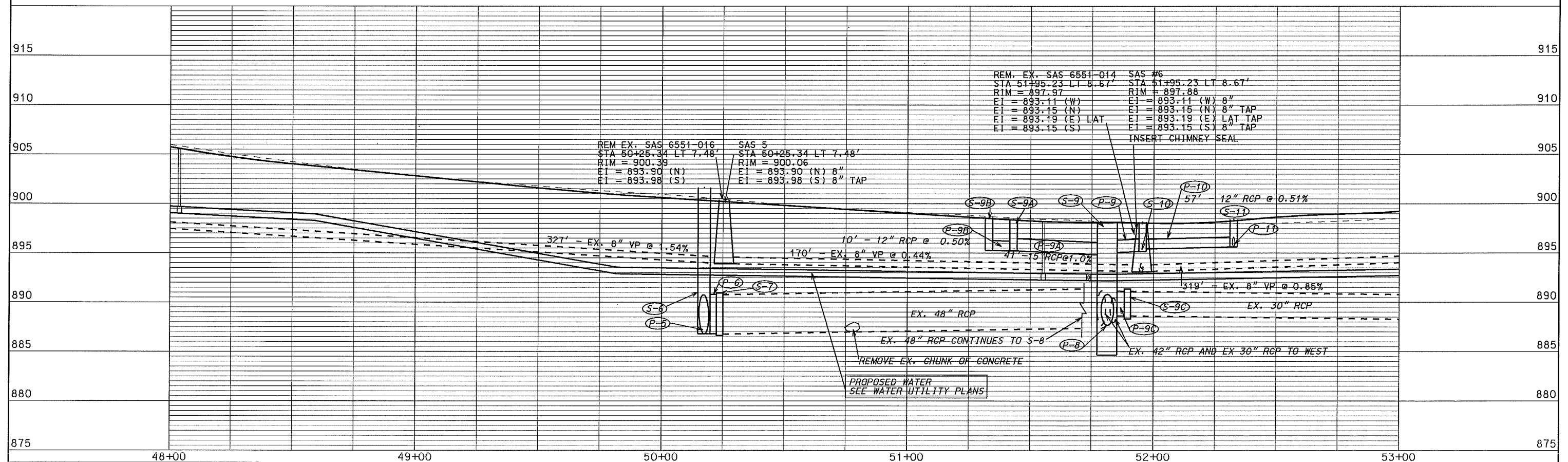
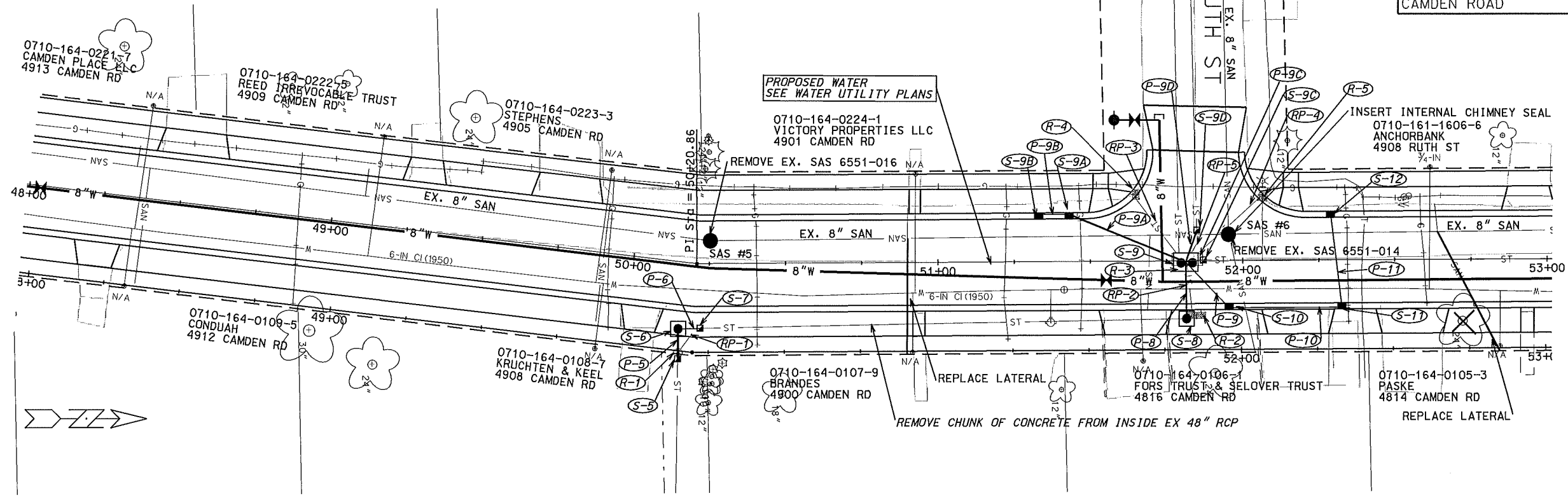
PLOT NAME: CAMDEN  
PLOT SCALE: 1" = 40'



ORIGINATOR: CITY OF MADISON, STREETS DIVISION

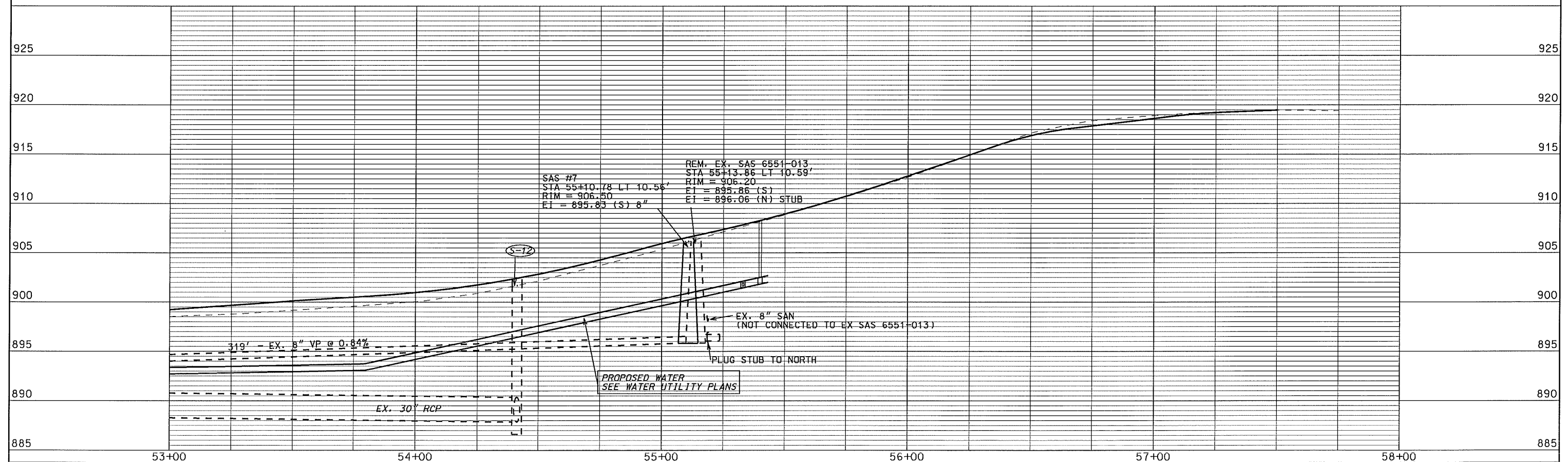
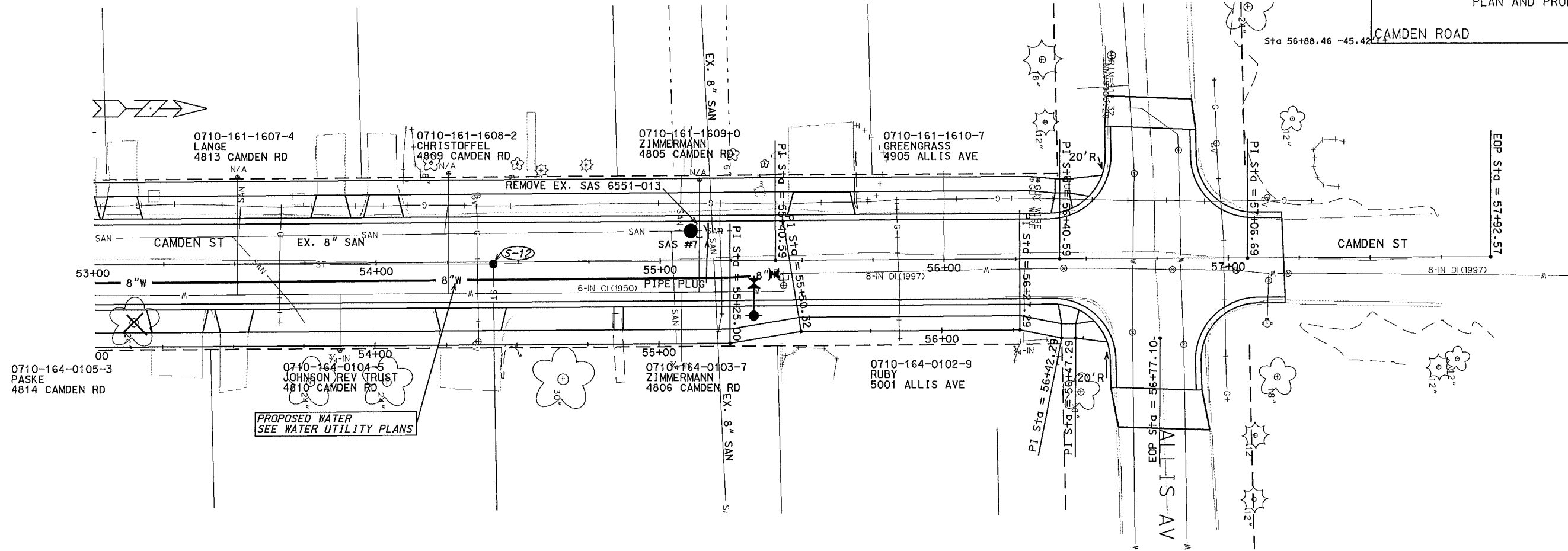


ORIGINATOR: CITY OF MADISON, SIBBEY'S DIVISION



ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLOT SCALE: \_\_\_\_\_  
PLOT NAME: \_\_\_\_\_  
REV. DATE: \_\_\_\_\_



PLOT SCALE: \_\_\_\_\_  
 PLOT NAME: \_\_\_\_\_  
 REV. DATE: \_\_\_\_\_  
 ORIGINATOR: C:\CITY OF MADISON\SIREEIS\_DIVISION

# STORM SEWER SCHEDULE

## ALIGNMENT CODES:

'CR' = CAMDEN ROAD

CAMDEN ROAD ASSM'T DIST - 2012

SHEET NO.

PROJECT NO. 53W1296

U-5

STORM SEWER SCHEDULE

CITY OF MADISON

### STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
S-5	50'CR'+18.30	RT-31.81	CONCRETE COLLAR	---	886.76+/-	---	CONNECT TO EX. 48" RCP
S-6	50'CR'+17.30	RT-21.90	5X5 SAS	901.51	886.80	14.71	W/ R-1550 W/ LOGO LID 1550-0054, (1)
S-7	50'CR'+21.84	RT-21.18	CONCRETE COLLAR	---	886.83 +/-	---	CONNECT TO EX. 48" RCP
S-8	51'CR'+81.47	RT-18.93	5X5 SAS	898.40	887.42+/-	10.98	W/ R-1550 W/ LOGO LID 1550-0054, (2)
S-9	51'CR'+81.31	RT-.39	8X6 CATCH BASIN	898.10	887.65	10.45	(3), (4), (5), FP
S-9A	51'CR'+43.12	LT-15.50	H INLET	898.45	895.23	3.22	W/ R-3067-7004-V, FP
S-9B	51'CR'+33.12	LT-15.50	H INLET	898.61	895.28	3.33	W/ R-3067-7004-V
S-9C	51'CR'+87.08	LT-.27	CONCRETE COLLAR	---	888.62+/-	---	CONNECT TO EX. 30" RCP
S-9D	51'CR'+84.86	LT-10.08	CONCRETE COLLAR	---	FIELD	---	CONNECT TO EX. 30" RCP
S-10	51'CR'+95.50	RT-15.50	H INLET	898.16	895.18	2.98	W/ R-3067-7004, FP
S-11	52'CR'+32.60	RT-15.50	H INLET	898.42	895.62	2.80	W/ R-3067-7004-V, FP
S-12	52'CR'+28.83	LT-15.50	H INLET	898.29	895.78	2.51	W/ R-3067-7004-V, FP

### PIPES

PIPE NO.	FROM (DNSTM)	TO (UPSTM)	LGTH (FT)	DISCH. E.I.	INLET E.I.	SLOPE (%)	PIPE SIZE	TYPE	NOTES
P-5	S-5	S-6	10	886.76	886.80	FIELD	48"	RCP	
P-6	S-6	S-7	7	886.80	886.83	FIELD	48"	RCP	
P-8	S-8	S-9	19	887.42	887.65	1.21%	38"x60"	HERCP	NCM
P-9A	S-9	S-9A	41	894.82	895.23	1.00%	15"	RCP	NCM
P-9B	S-9A	S-9B	10	895.23	895.28	0.50%	12"	RCP	NCM
P-9C	S-9C	S-9	5	888.62	888.63	0.20%	30"	RCP	REMOVE EXISTING PLUG
P-9D	S-9	S-9D	11	888.86	FIELD	FIELD	30"	RCP	REPLACE PAST EX. BEND
P-9	S-9	S-10	21	895.07	895.18	0.52%	15"	RCP	NCM
P-10	S-10	S-11	37	895.43	895.62	0.51%	12"	RCP	
P-11	S-11	S-12	31	895.62	895.78	0.52%	12"	RCP	

### ADJUST STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	EXISTING RIM ELEV.	PROP RIM ELEV.	SIZE	EX. ADJ. HT.	NOTES
S-12	54'CR'+41.17	RT-.60	901.68	902.41	4' DIA	12"	ADJUST EX. AS 6551-016 SEE ADJUST SAS SPECIAL, SALVAGE EX. CASTING

### 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
- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS'S.
- 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 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 LISA COLEMAN OF CITY ENGINEERING AT (608) 266-4093 FOR PRECAST APPROVALS, OR FAX SHOP DRAWINGS TO (608)264-9275.

### SPECIFIC NOTES:

- (1) LOCATION APPROX, SHOULD LINE UP WITH EX. 48" RCP FROM THE NORTH. INTENT IS TO ELIMINATE 2 BENDS IN EX. PIPE.
- (2) LOCATION APPROX, SHOULD LINE UP WITH EX. 48" RCP FROM THE SOUTH. INTENT IS TO ELIMINATE BENDS IN EX. PIPE.
- (3) INCLUDES 3 FT SUMP. EI ABOVE IS OUTGOING PIPE INVERT, BOTTOM SUMP IS 3 FT LOWER. SEE S.D.D. 5.7.4
- (4) 2 CASTINGS, BOTH R-1550 W/ LOGO LID 1550-0054
- (5) CONNECT TO EX. 30" RCP TO NORTH (SOUTH END CURRENTLY PLUGGED - REMOVE PLUG), CONNECT TO EX. 42" RCP (Ei = 887.67+/-) TO WEST. ADJUST LOCATION AND LENGTHEN N-S DIMENSION IF NEEDED TO ACCOMMODATE EXISTING ALIGN OF TWO EXISTING PIPES TO WEST.

# STORM SEWER REMOVAL SCHEDULE

## ALIGNMENT CODES:

'CR' = CAMDEN ROAD

CAMDEN ROAD ASSM'T DIST - 2012

SHEET NO.

PROJECT NO. 53W1296

U-6

STORM SEWER REMOVAL SCHEDULE

CITY OF MADISON

### STORM SEWER STRUCTURE REMOVALS

STRUCTURE REMOVAL NO.	STRUC. ID NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
R-1	AS 6552-024	50'CR'+18	RT-30	SADDLED	W/ 30" ROUND CASTING
R-2	IN 6551-018	51'CR'+83	RT-19	SADDLED	DOUBLE INLET
R-3	AS 6551-015	51'CR'+82	CL	CATCHBASIN	4X10
R-4	IN 6551-009	51'CR'+65	LT-22	TUB INLET	
R-5	IN 6551-017	52'CR'+06	LT-20	TUB INLET	

### PIPES

PIPE REMOVAL NO.	REMOVE FROM	REMOVE TO	LENGTH (FT)	PAID (Y/N)	PIPE SIZE	TYPE	NOTES
RP-1	R-1	S-7	10	N	48"	RCP	REMOVE EX. BENDS
RP-2	R-2	S-9	18	N	42"	RCP	
RP-3	R-3	R-4	23	Y	12"	VP	
RP-4	R-3	R-5	26	Y	12"	VP	
RP-5	R-3	S-9E	8	N	30"	RCP	INCLUDES EX. BEND

### 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
- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS's.
- 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 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 LISA COLEMAN OF CITY ENGINEERING AT (608) 266-4093 FOR PRECAST APPROVALS, OR FAX SHOP DRAWINGS TO (608) 264-9275

### SPECIFIC NOTES



# SANITARY SCHEDULE

## ALIGNMENT CODES:

'CR' = CAMDEN ROAD

CAMDEN ROAD ASSM'T DIST - 2012

SHEET NO.

PROJECT NO. 53W1296

U-7

SANITARY SEWER SCHEDULE

CITY OF MADISON

### PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
SAS#1	40'CR'+36.78	LT-10.10	911.43	902.58	8.85	CONNECT TO EX. 8" SAN TO N AND S
SAS#2	42'CR'+65.84	LT-10.11	924.76	916.17	8.59	CONNECT TO EX. 8" SAN TO S
SAS#3	43'CR'+80.28	LT-9.75	926.49	918.92	7.56	CONNECT TO EX 8" SAN TO N, LATS E-W,
SAS#4	46'CR'+98.18	LT-11.60	910.07	899.08	10.99	CONNECT TO EX. 8" SAN TO N AND S
SAS#5	50'CR'+25.34	LT-7.48	900.06	893.90	6.16	CONNECT TO EX. 8" SAN TO N AND S
SAS#6	51'CR'+95.23	LT-8.67	897.88	893.11	4.77	CONNECT TO EX. 8" SAN TO N, S, W, & LAT TO E, (1)
SAS #7	55'CR'+10.78	LT-10.56	906.50	895.83	10.67	CONNECT TO EX. 8" SAN TO S

### REMOVE SANITARY STRUCTURES

STRUCTURE	STATION	LOCATION (OFFSET)	NOTES;
SAS 6553-001	40'CR'+36.78	LT-10.10	4' ROUND (BLOCK)
SAS 6552-008	42'CR'+65.84	LT-10.11	4' ROUND (BLOCK)
SAS 6552-007	43'CR'+80.28	LT-9.75	4' ROUND (BLOCK)
SAS 6552-006	46'CR'+98.18	LT-11.60	4' ROUND (BLOCK)
SAS 6551-016	50'CR'+25.34	LT-7.48	4' ROUND (BLOCK)
SAS 6551-014	51'CR'+95.23	LT-8.67	4' ROUND (BLOCK)
SAS 6551-013	55'CR'+13.86	LT-10.59	4' ROUND (BLOCK) PLUG STUB TO N

### SPECIFIC NOTES:

(1) INSERT CHIMNEY SEAL

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.

0710-164-0230-8  
HABITAT FOR HUMANITY OF DANE COUNTY INC  
5029 CAMDEN RD

WN11  
SIZE  
N/A

0710-164-0229-1  
HABITAT FOR HUMANITY OF DANE COUNTY INC  
5025 CAMDEN RD

WN11  
SIZE  
N/A

0710-064-0228-3  
HABITAT FOR HUMANITY OF DANE COUNTY INC  
5021 CAMDEN RD

WN11  
SIZE  
N/A

0710-164-0213-4  
BANKUNITED  
5017 CAMDEN RD

WN11  
SIZE  
N/A

0710-164-0214-2  
HAAR  
5013 CAMDEN RD

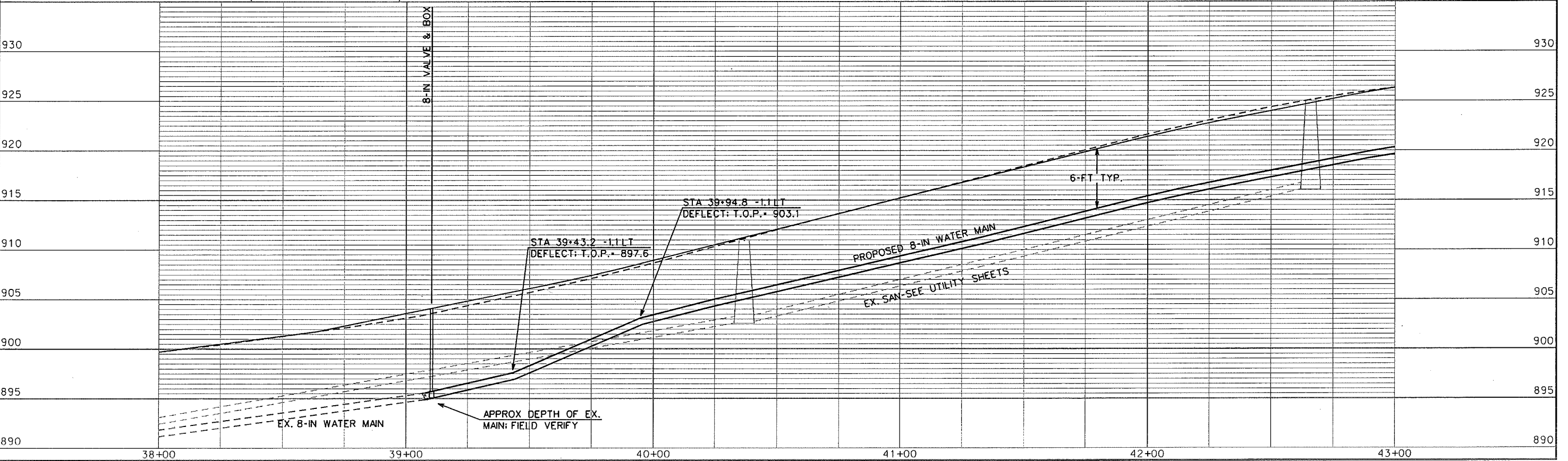
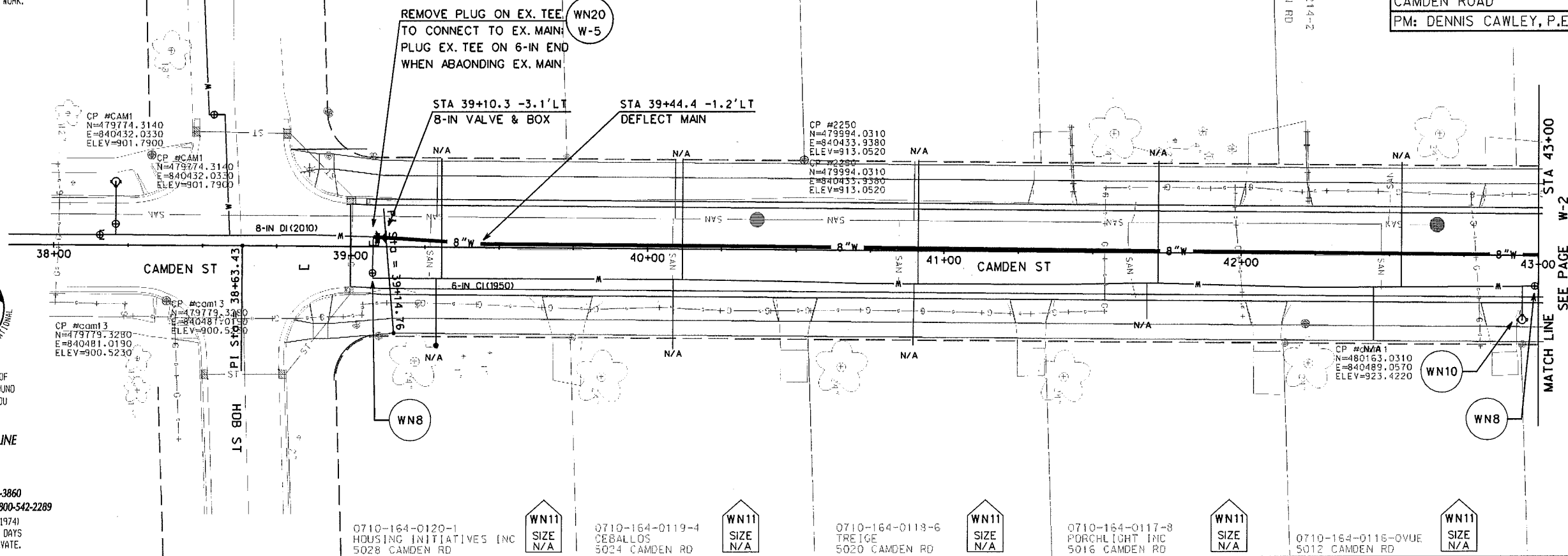
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SIZE  
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CAMDEN ROAD ASSM'T DIST-2012  
PROJECT NO. 53WI296

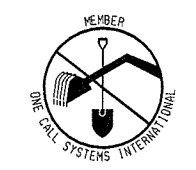
SHEET NO.  
W-1

WATER PLAN AND PROFILE

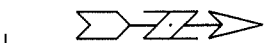
CAMDEN ROAD CITY OF MADISON  
PM: DENNIS CAWLEY, P.E. DESIGNER: KBM



PLOT SCALE: ..... PLOT NAME: ..... REV. DATE: ..... ORIGINATOR: CITY OF MADISON, STREETS DIVISION



TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN  
**CALL DIGGERS HOTLINE 811**  
or 1-800-242-8511  
TOLL FREE  
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.



MATCH LINE SEE PAGE W-2

DISCLAIMER NOTE:  
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0710-164-0215-0  
WATSON  
5009 CAMDEN RD

WN11  
SIZE  
N/A

0710-164-0216-8  
CAMDEN PLACE LLC  
5005 CAMDEN RD

WN11  
SIZE  
N/A

0710-164-0217-6  
VALENZA  
5001 CAMDEN RD

WN11  
SIZE  
N/A

0710-164-0218-4  
CAMDEN PLACE LLC  
4925 CAMDEN RD

WN11  
SIZE  
N/A

0710-164-0219-2  
FORTUNE BUSINESS  
MANAGEMENT LLC  
4921 CAMDEN RD

WN11  
SIZE  
N/A

0710-164-0220-9  
CAMDEN PLACE LLC  
4917 CAMDEN RD

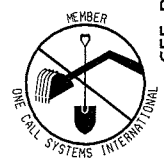
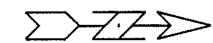
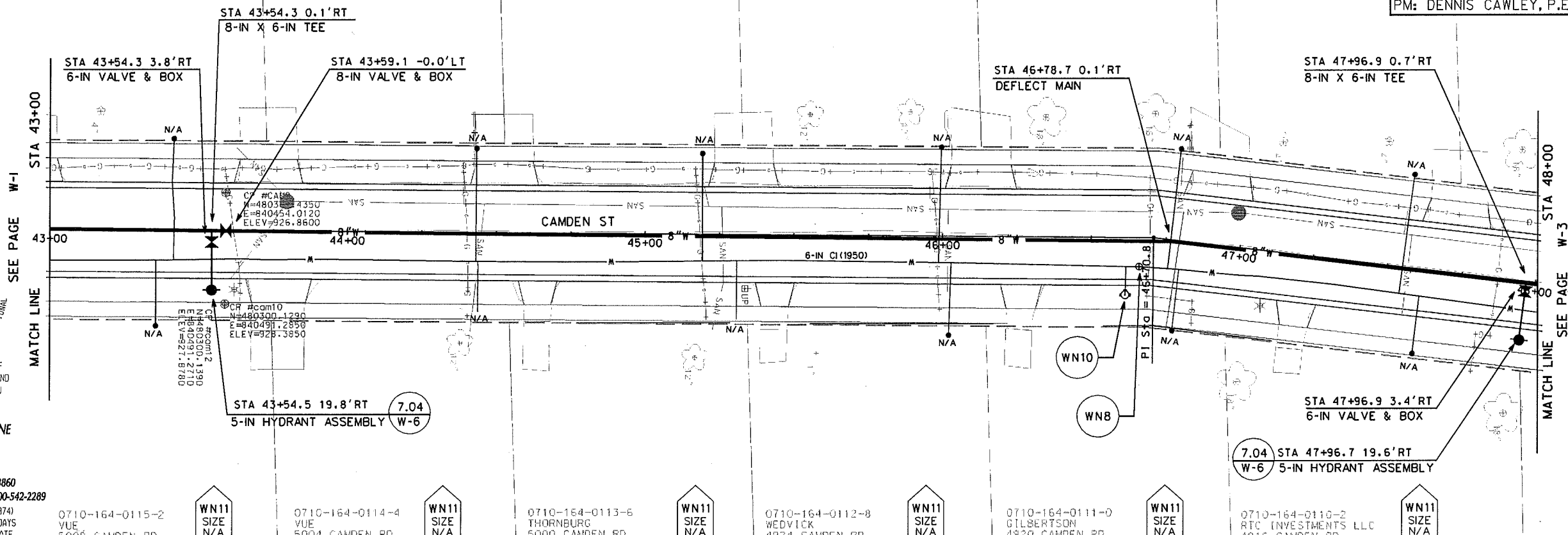
WN11  
SIZE  
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CAMDEN ROAD ASSM'T DIST-2012  
PROJECT NO. 53WI296

SHEET NO.  
W-2

WATER PLAN AND PROFILE

CAMDEN ROAD CITY OF MADISON  
PM: DENNIS CAWLEY, P.E. DESIGNER: KBM



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

CALL DIGGERS HOTLINE  
811

or 1-800-242-8511  
TOLL FREE

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.

MATCH LINE W-1  
SEE PAGE W-1

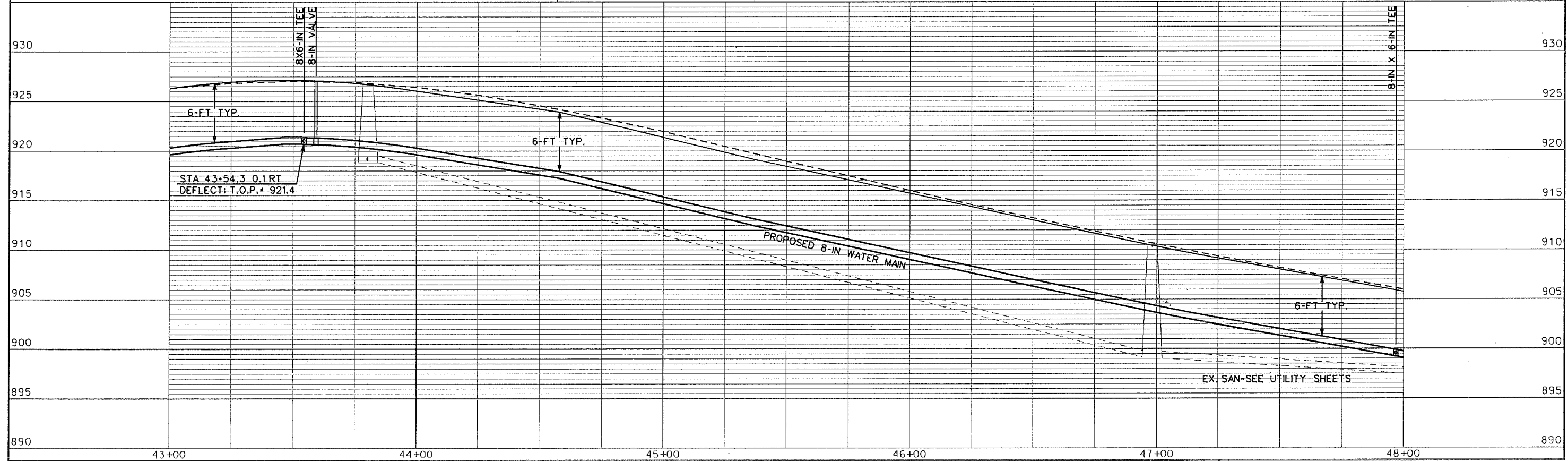
MATCH LINE W-3  
SEE PAGE W-3

PLOT SCALE: \_\_\_\_\_

PLOT NAME: \_\_\_\_\_

REV. DATE: \_\_\_\_\_

ORIGINATOR: CITY OF MADISON, SIBBECS DIVISION





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.

0710-161-1607-4  
LANGE  
4813 CAMDEN RD

WN11  
SIZE  
N/A

0710-161-1609-2  
CHRISTOFFEL  
4809 CAMDEN RD

WN11  
SIZE  
N/A

0710-161-1609-0  
ZIMMERMANN  
4805 CAMDEN RD

WN11  
SIZE  
N/A

0710-161-1610-7  
GREENGRASS  
4905 ALLIS AVE

SERVED OFF  
ALLIS AVE

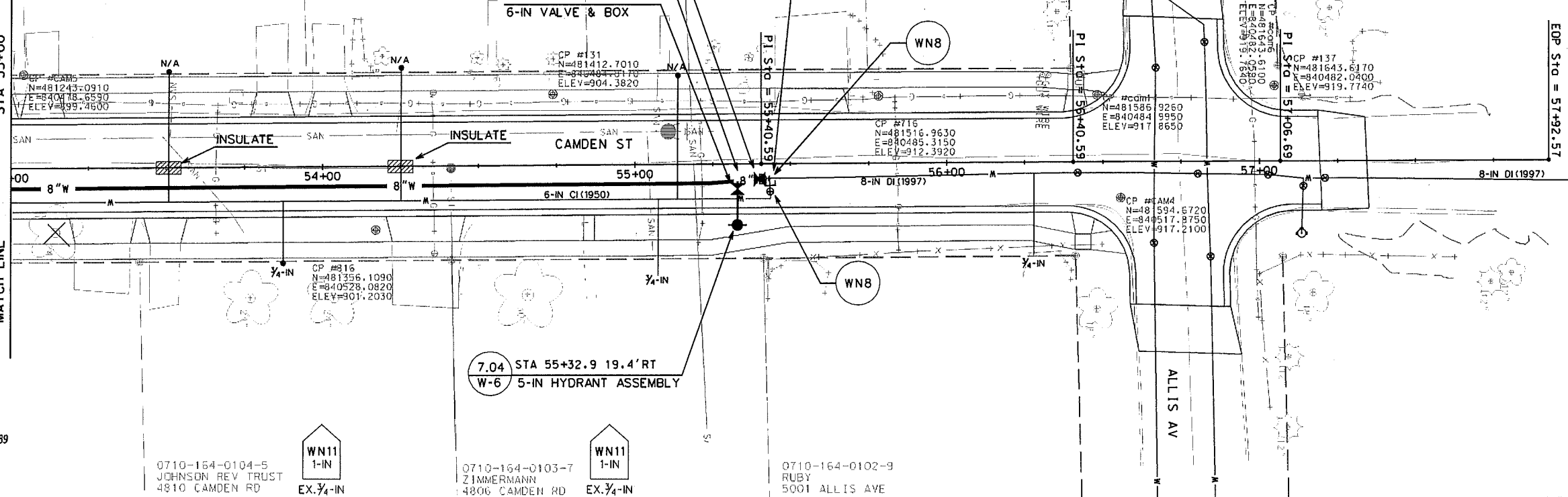
CAMDEN ROAD ASSM'T DIST-2012  
PROJECT NO. 53W1296

SHEET NO.  
W-4

WATER PLAN AND PROFILE

CAMDEN ROAD CITY OF MADISON  
PM: DENNIS CAWLEY, P.E. DESIGNER: KBM

STA 53+00  
MATCH LINE  
SEE PAGE W-3



EOP STA = 57+92.57



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

CALL DIGGERS HOTLINE  
811  
or 1-800-242-8511  
TOLL FREE  
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.

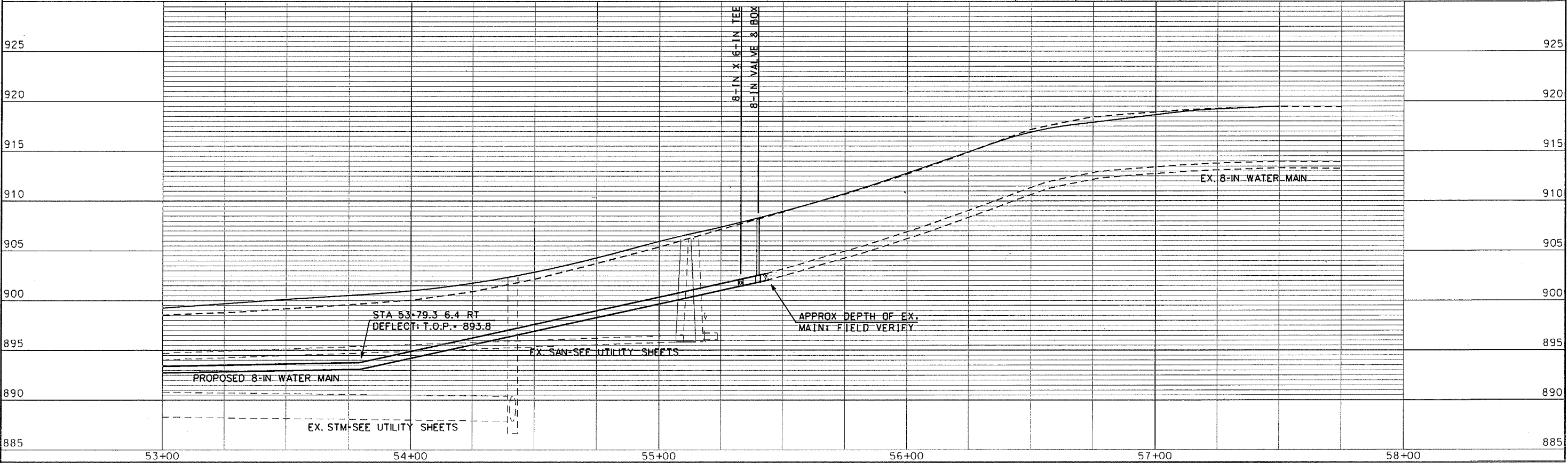
0710-164-0104-5  
JOHNSON REV TRUST  
4810 CAMDEN RD

WN11  
1-IN  
EX. 3/4-IN

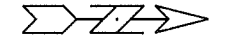
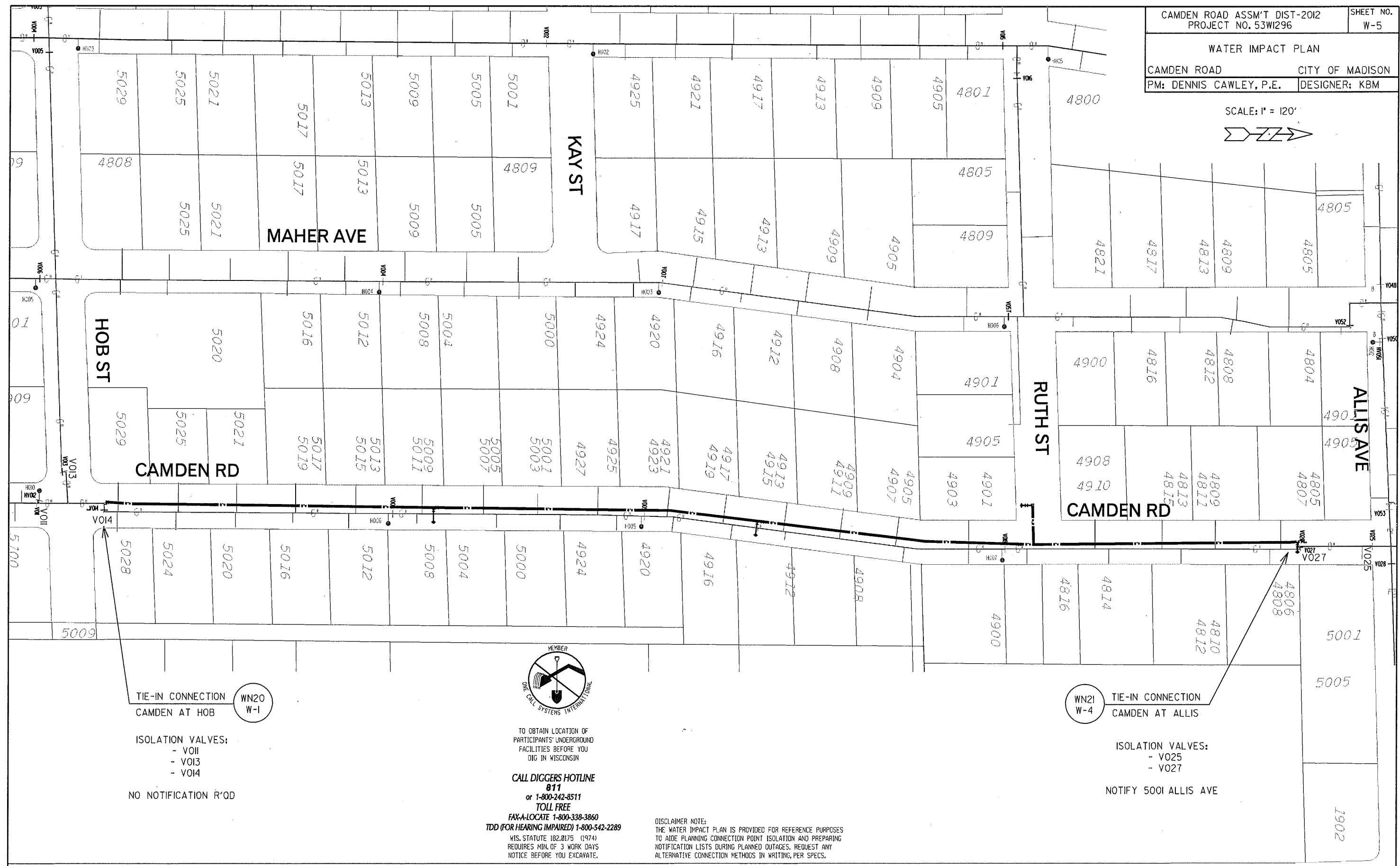
0710-164-0103-7  
ZIMMERMANN  
4806 CAMDEN RD

WN11  
1-IN  
EX. 3/4-IN

0710-164-0102-9  
RUBY  
5001 ALLIS AVE



SCALE: 1" = 120'

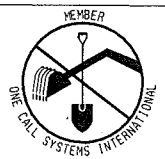



TIE-IN CONNECTION  
CAMDEN AT HOB



ISOLATION VALVES:  
- VOI1  
- VOI3  
- VOI4

NO NOTIFICATION R'OD



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

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TDD (FOR HEARING IMPAIRED) 1-800-542-2289

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

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



TIE-IN CONNECTION  
CAMDEN AT ALLIS

ISOLATION VALVES:  
- VO25  
- VO27

NOTIFY 5001 ALLIS AVE

S STOUGHTON RD SERVICE RD (W)

ORIGINATOR: CIJ:JCS:RSD:W:DC-TXJ:J

PLOT SCALE: PLOT NAME: REV. DATE:

**CONSTRUCTION NOTES:**

- CONSTRUCT NEW WATER MAIN 6.0' BELOW FINISHED GRADE, UNLESS OTHERWISE NOTED. INSULATE MAIN WITH POLYSTYRENE BOARD AT UTILITY CROSSINGS OR OTHER AREAS IDENTIFIED BY ENGINEER AS HAVING INADEQUATE COVER.
  - VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.
  - MINIMIZE DISTRUPTION OF SERVICE TO EXISTING CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.
  - EXISTING WATER MAIN SHALL REMAIN IN SERVICE UNTIL NEW WATER MAIN IS TESTED AND ACCEPTED BY MADISON WATER UTILITY AND ALL SERVICES ARE RECONNECTED.
  - THE EXISTING UTILITIES SHOWN ON THIS PLAN REPRESENT THE BEST INFORMATION AVAILABLE TO THE WATER UTILITY AT THE TIME OF PLAN PREPARATION. CONTRACTOR IS RESPONSIBLE FOR HAVING EACH UTILITY LOCATED PRIOR TO COMMENCING WORK.
- WN1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.
  - WN2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.
  - WN3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.
  - WN4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.
  - WN5 RELOCATE THE EXISTING FIRE HYDRANT.
  - WN6 ABANDON WATER VALVE ACCESS STRUCTURE.
  - WN7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.
  - WN8 ABANDON THE VALVE BOX.
  - WN9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.
  - WN10 REMOVE AND SALVAGE EXISTING HYDRANT
  - WN11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE

**ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:**

ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY. ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF.

- |                       |                                 |
|-----------------------|---------------------------------|
| 65' - 6" PIPE         | 2 - 6" MJ PLUG                  |
| 1700' - 8" PIPE       | 1 - 8" MJ PLUG                  |
| 1950' - POLYWRAP      | 72' - 2" STYROFOAM INSULATION   |
| 4 - 5" HYDRANT        | 1" COPPER TUBING (AS REQ'D)     |
| 4 - 6" VALVES AND BOX | 1 1/2" COPPER TUBING (AS REQ'D) |
| 5 - 8" VALVES AND BOX | 2" COPPER TUBING (AS REQ'D)     |
| 4 - 8" X 6" TEE       |                                 |
| 1 - 8" X 8" TEE       |                                 |

**MATERIALS SUPPLIED BY CITY:**

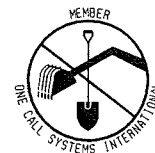
NONE

**REMOVED/SALVAGED MATERIALS:**

NONE

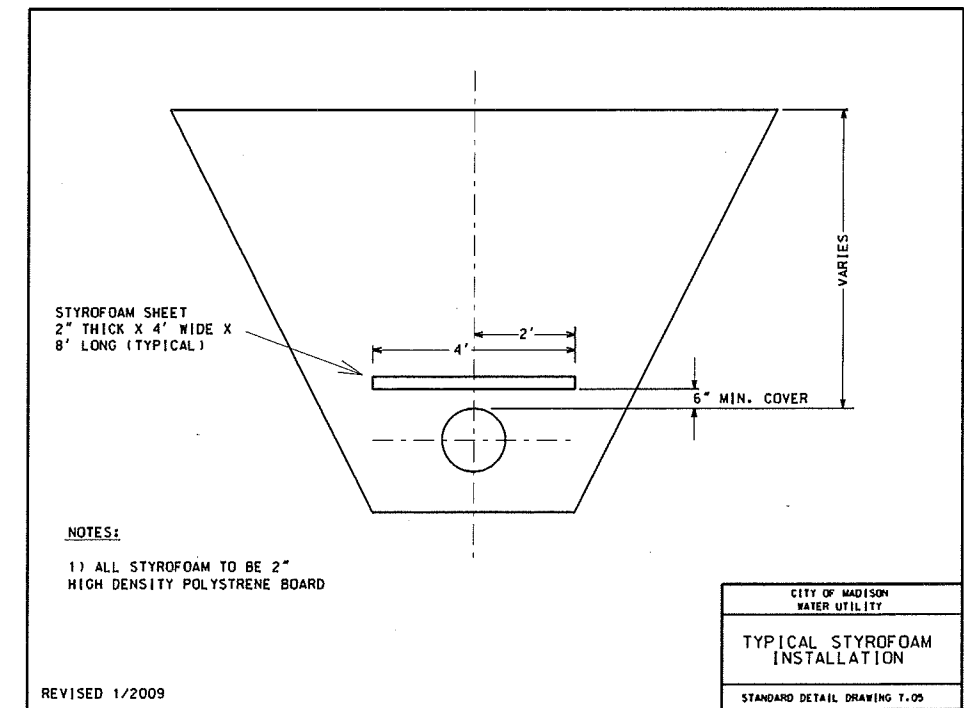
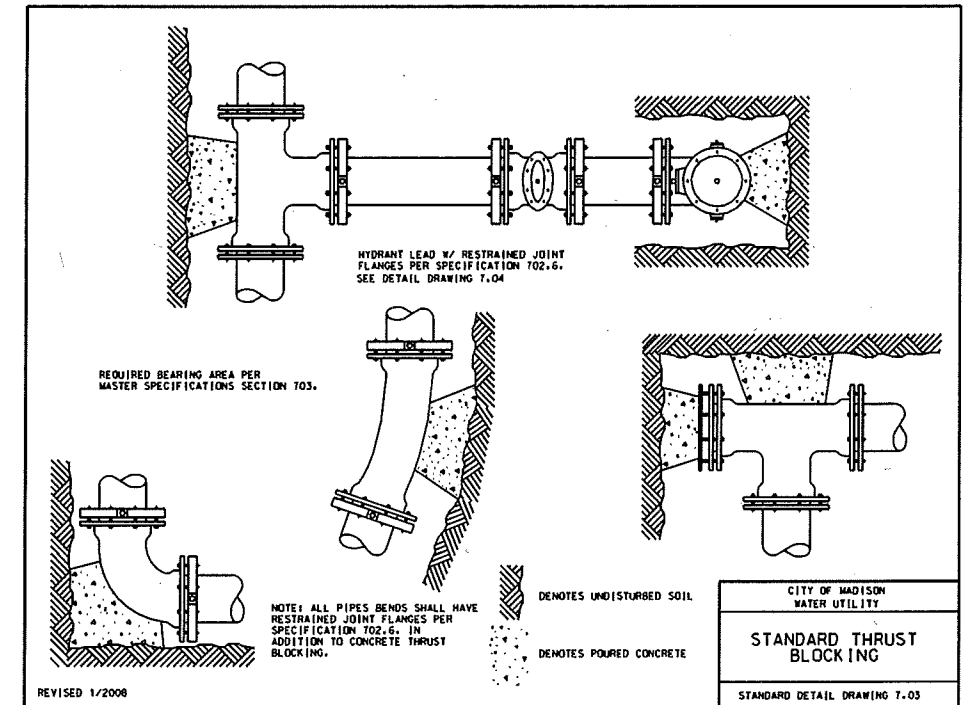
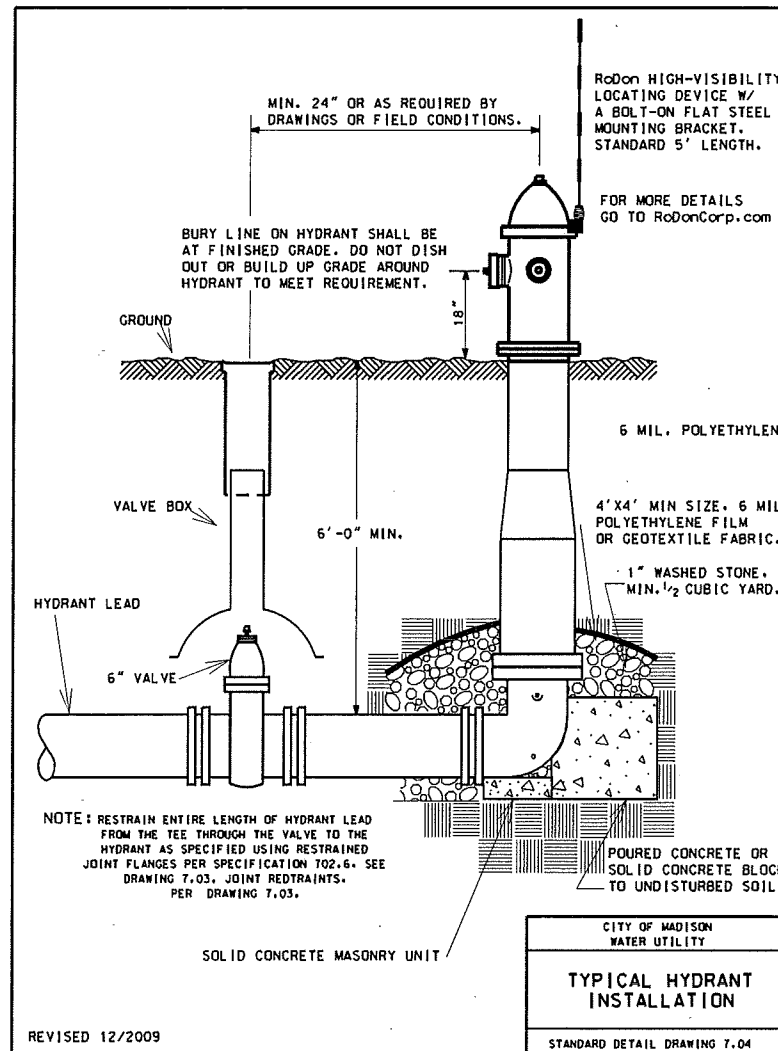
**REUSED MATERIALS:**

NONE



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PLOT SCALE:

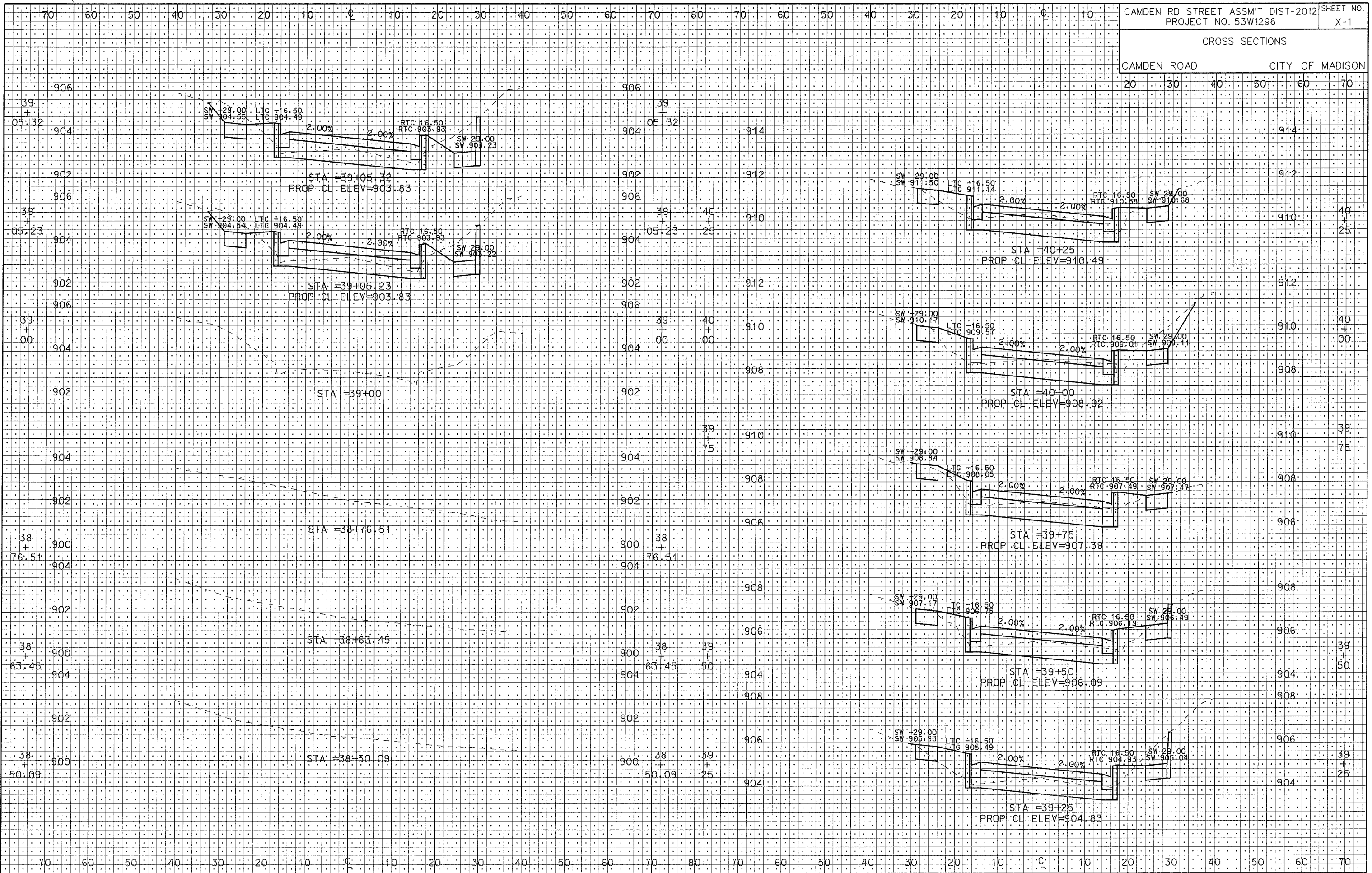
PLOT NAME:

REV. DATE:

ORIGINATOR:

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON



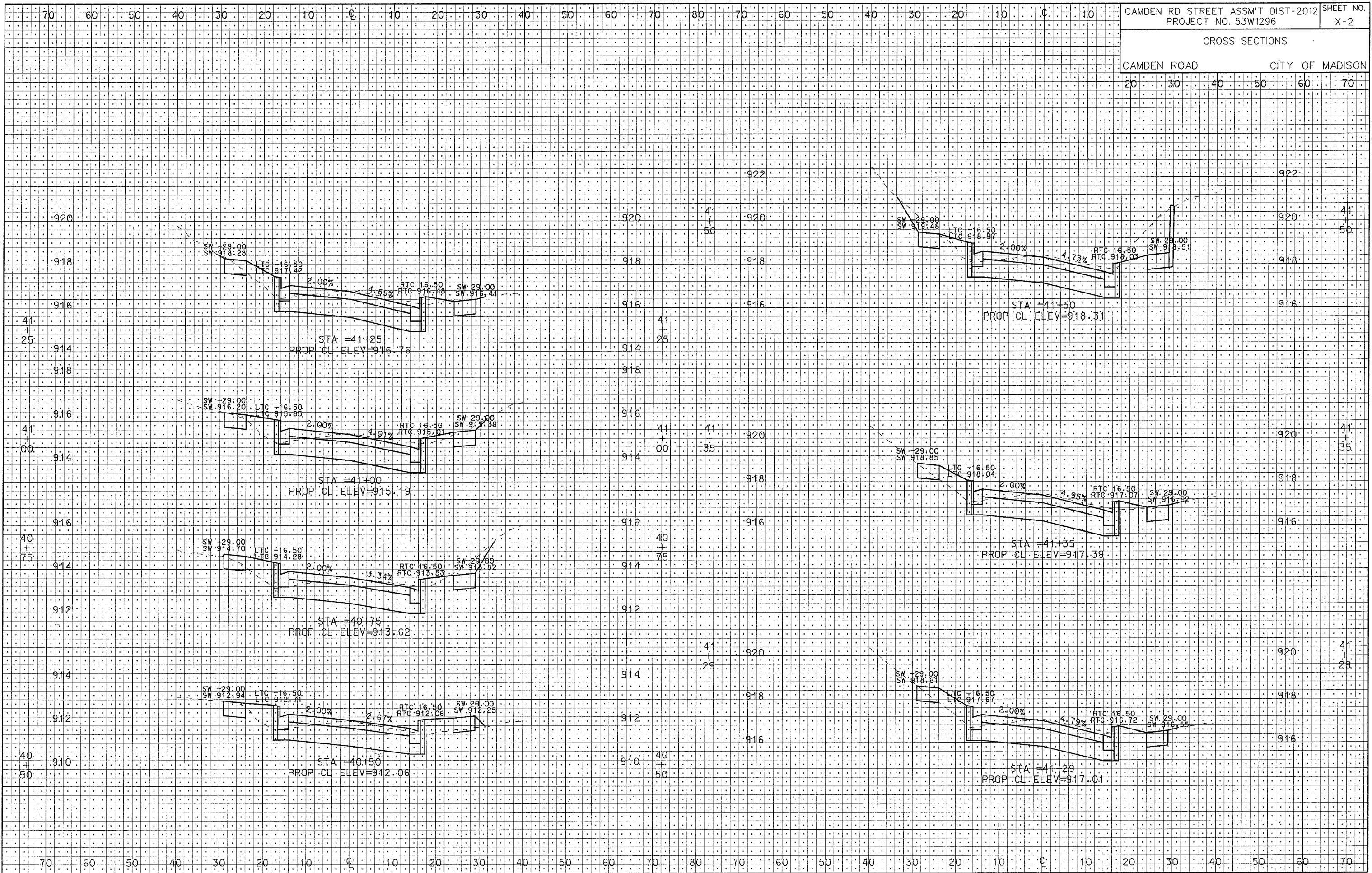
PLOT SCALE: .....  
PLOT NAME: .....  
REV. DATE: .....

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON

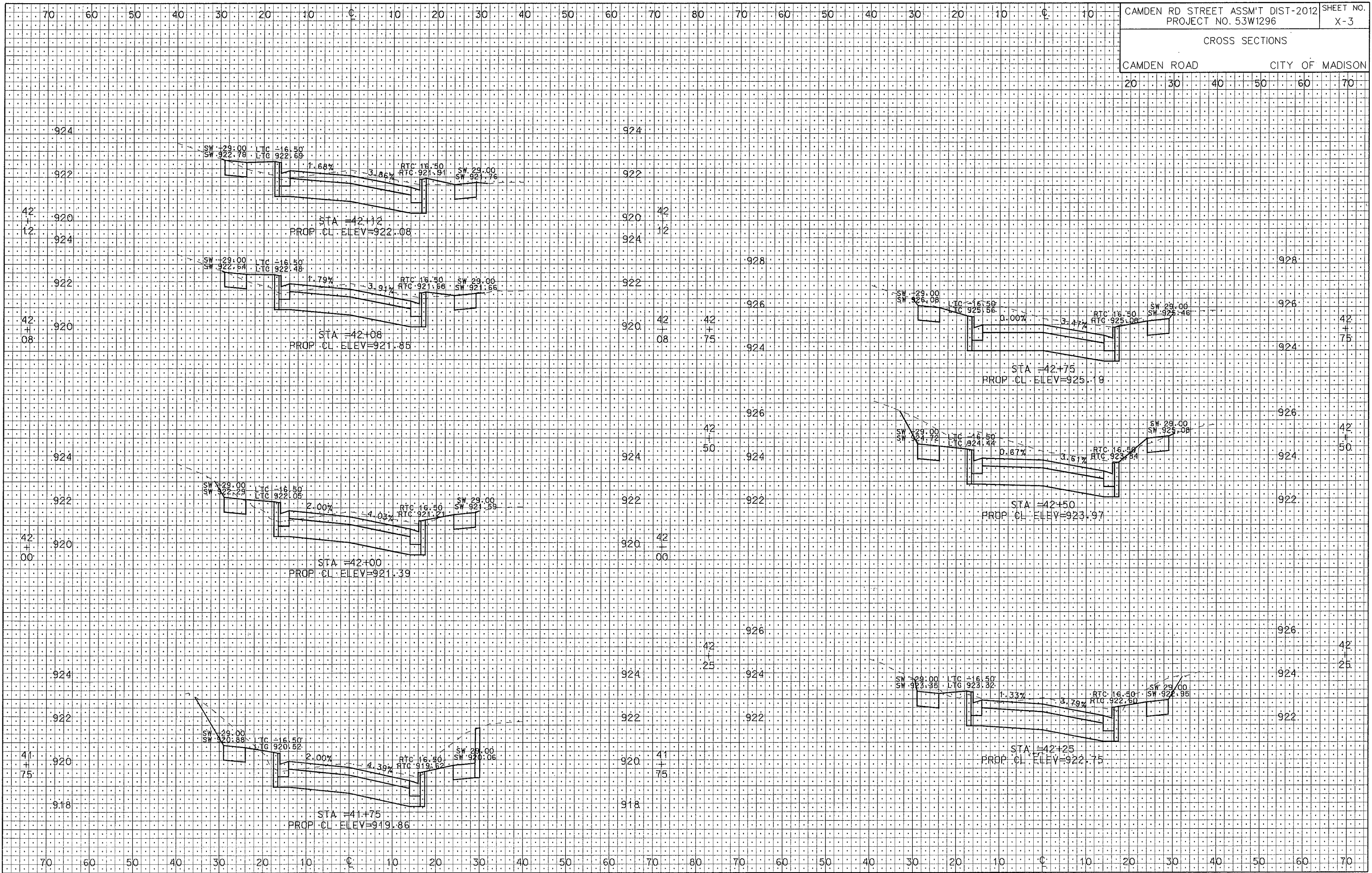


PLOT SCALE: .....  
PLOT NAME: .....  
REV. DATE: .....

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON



PLOT SCALE: 1"=40'

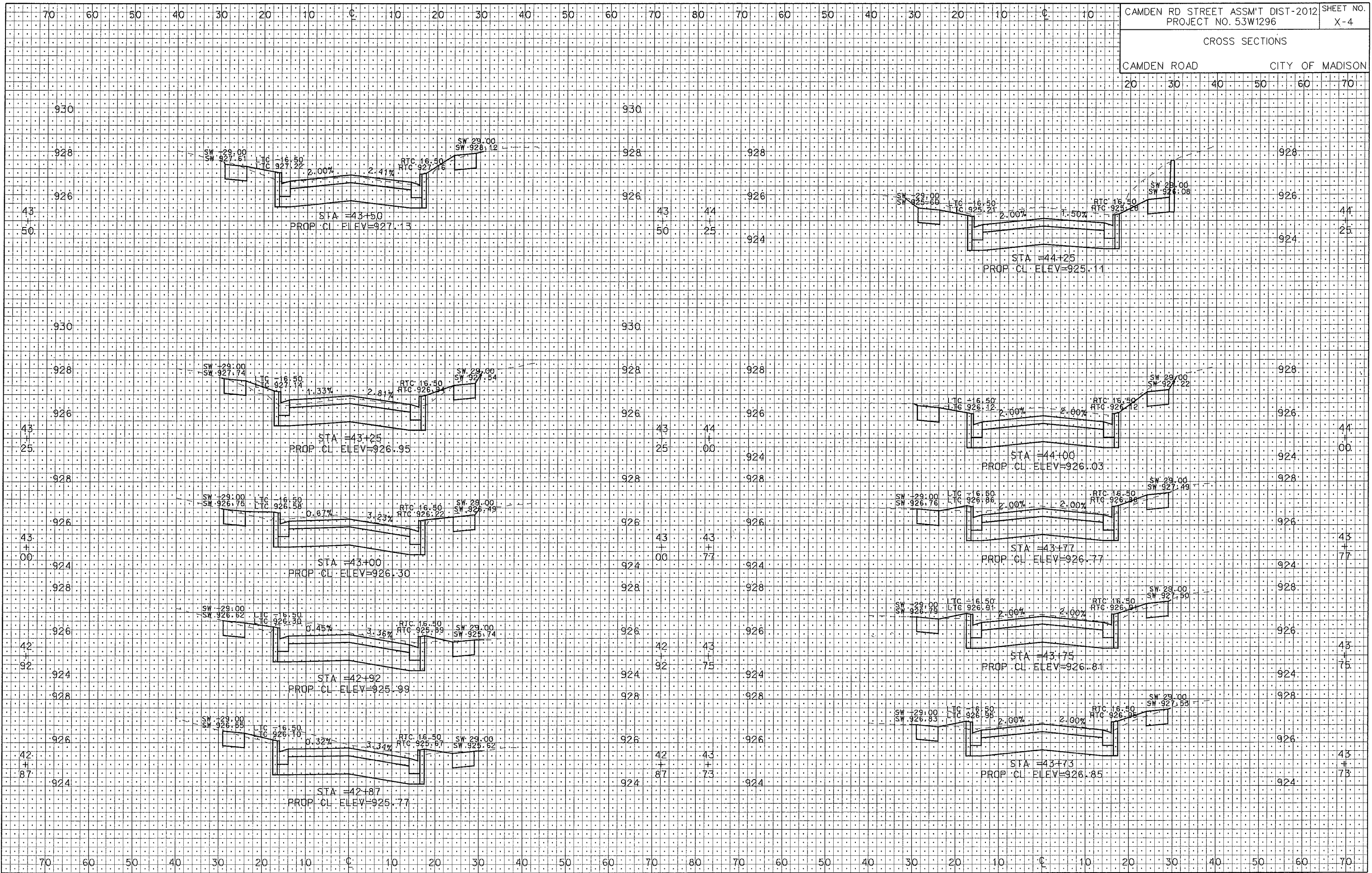
PLOT NAME: CAMDEN RD

REV. DATE: 1/12/2012

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON



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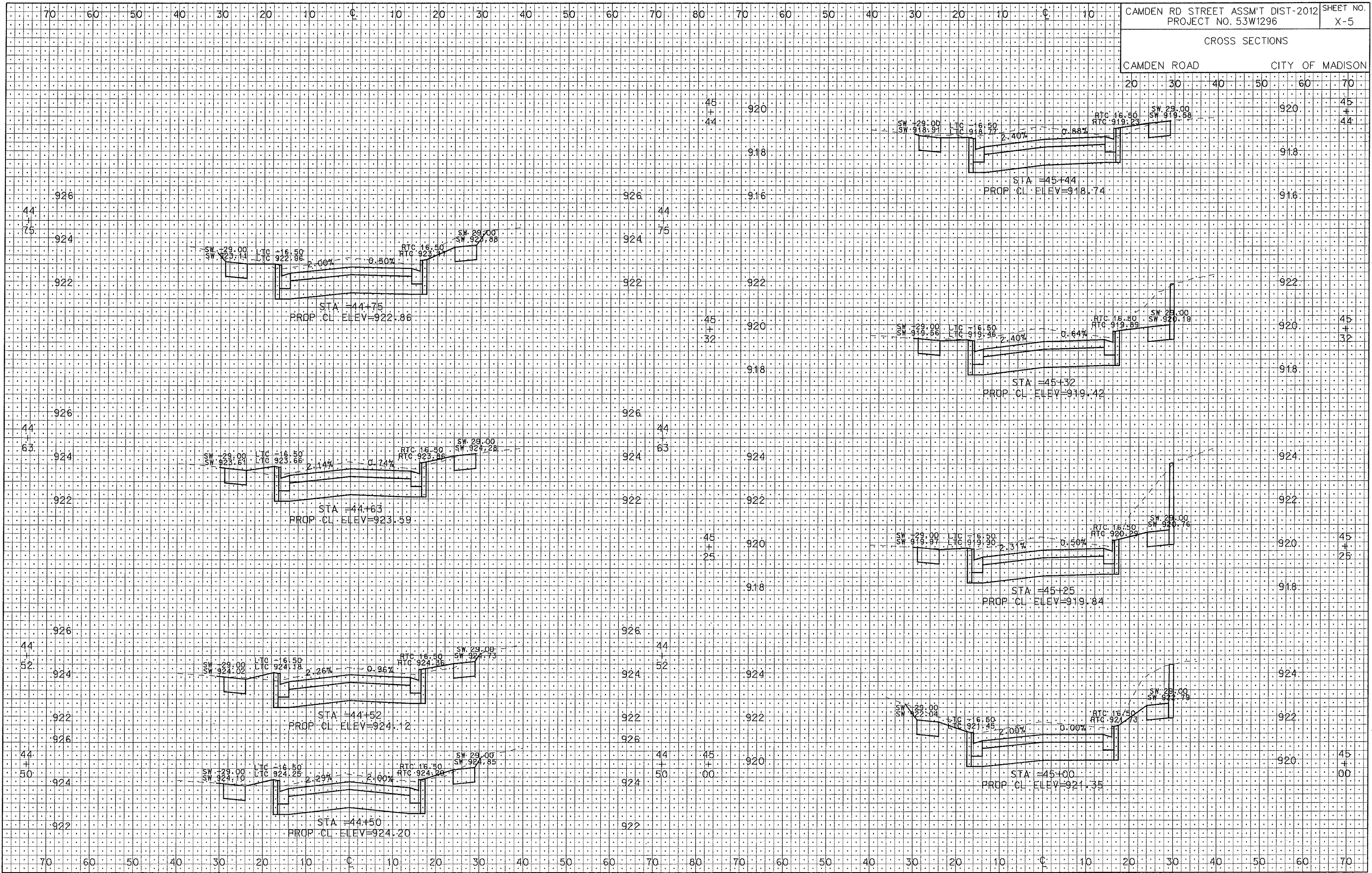
PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON



PLOT SCALE:

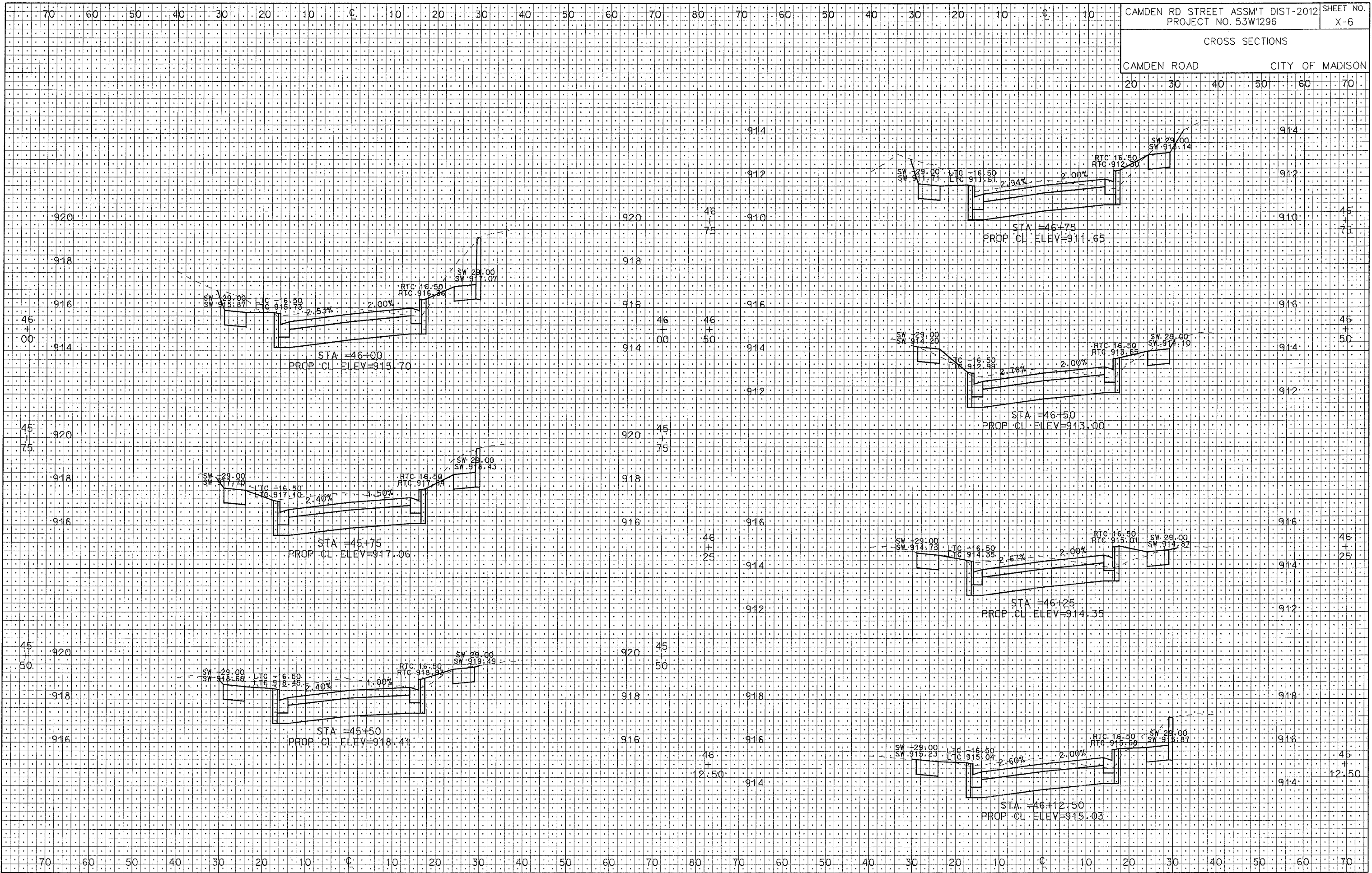
PLOT NAME:

REV. DATE:

ORIGINATOR: C:\I-DE\MADISON\SIBEE'S DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON



PLOT SCALE:

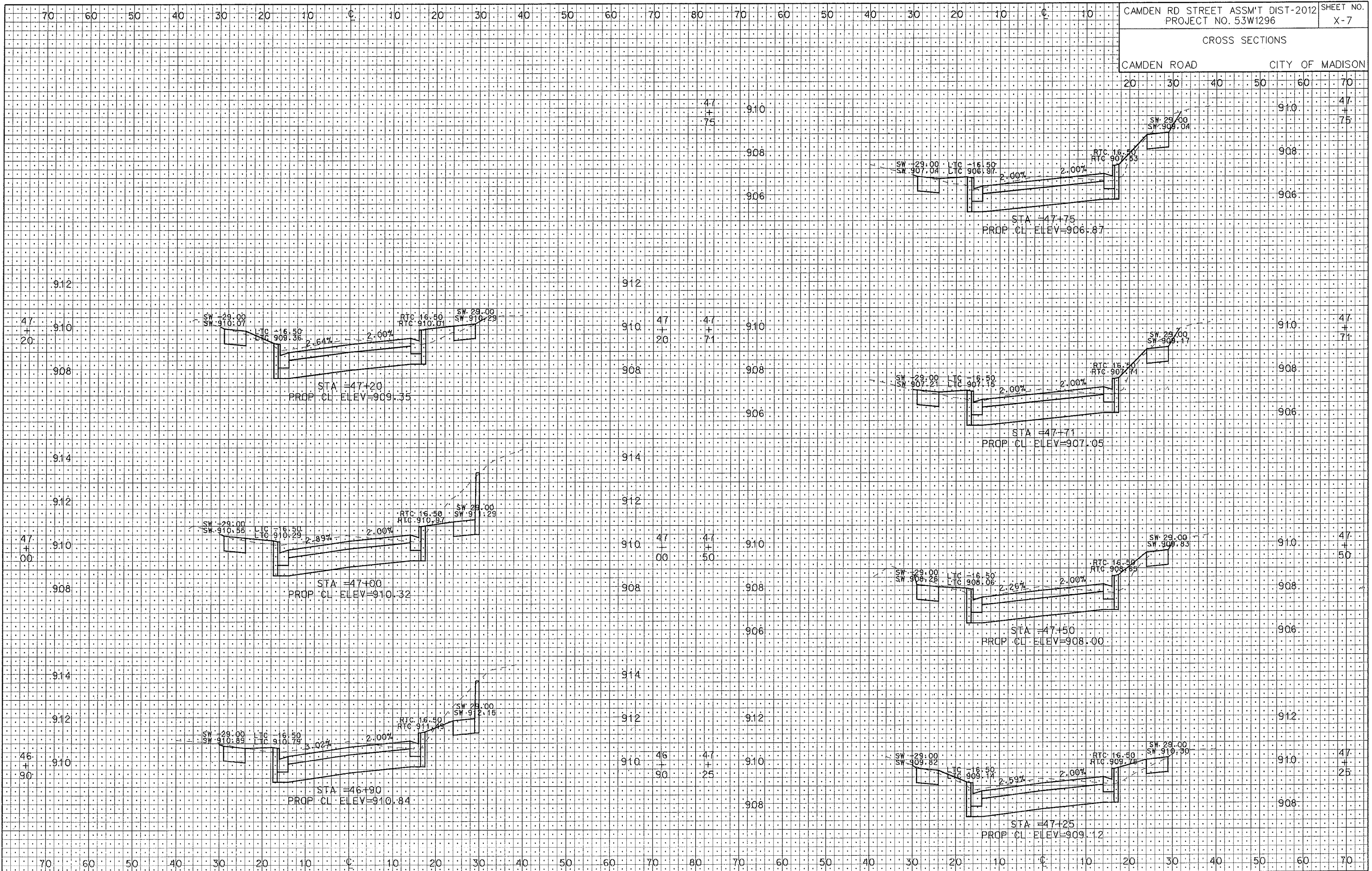
PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON



REV. DATE: PLOT NAME: PLOT SCALE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON



PLOT SCALE:

PLOT NAME:

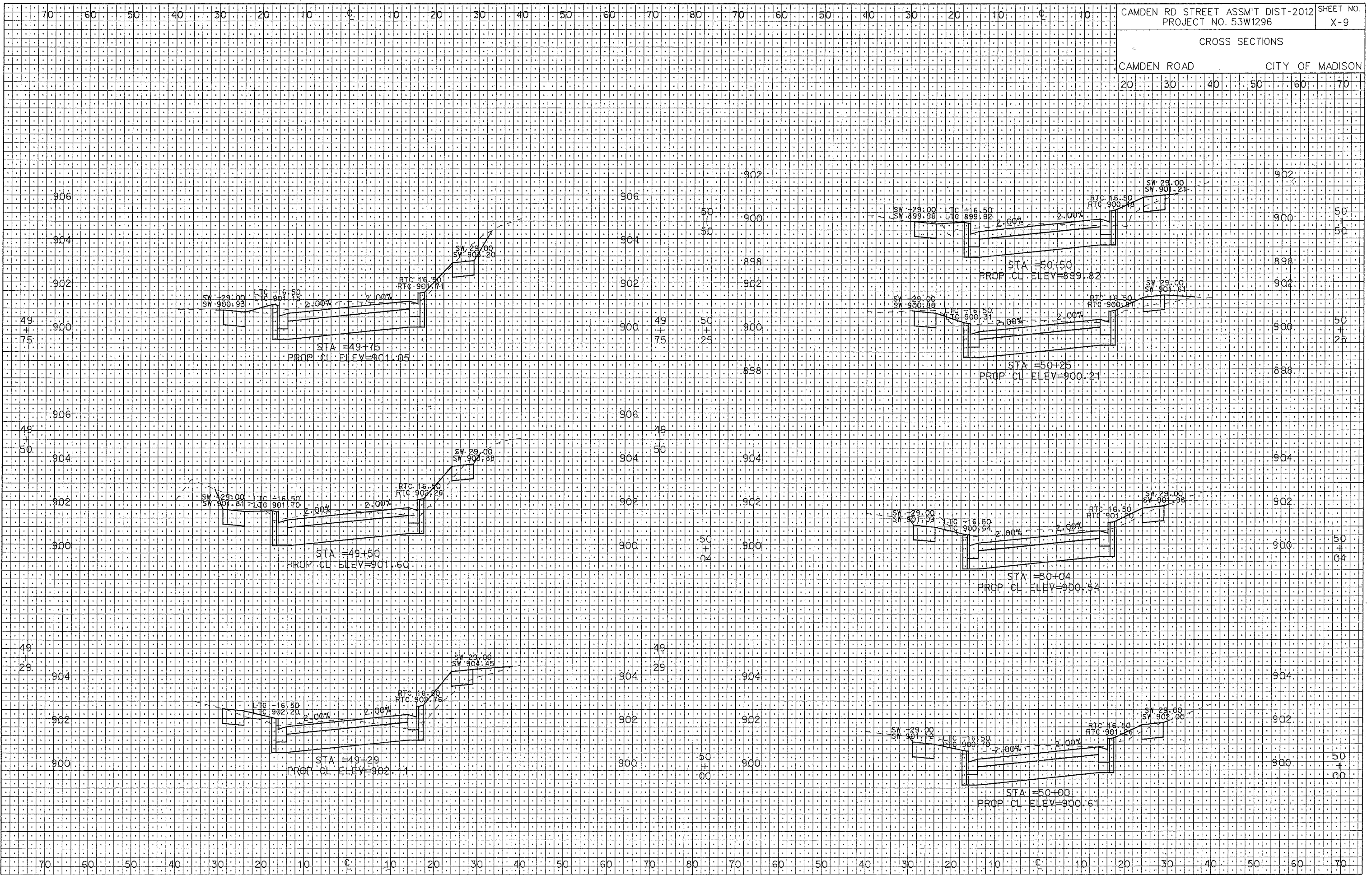
REV. DATE:

ORIGINATOR: CITY OF MADISON, SIBERT'S DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON

20 30 40 50 60 70



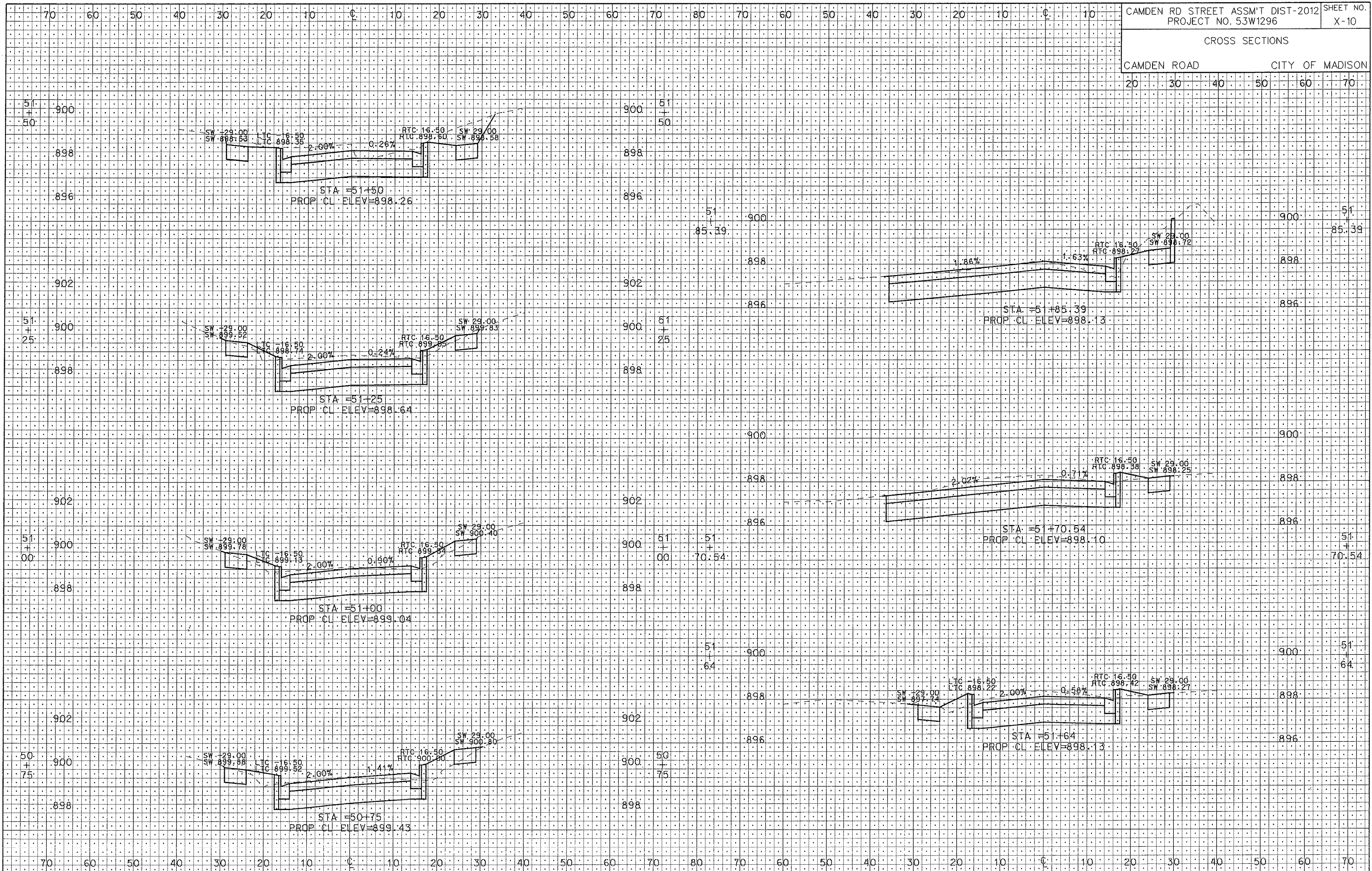
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 REV. DATE: .....

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON

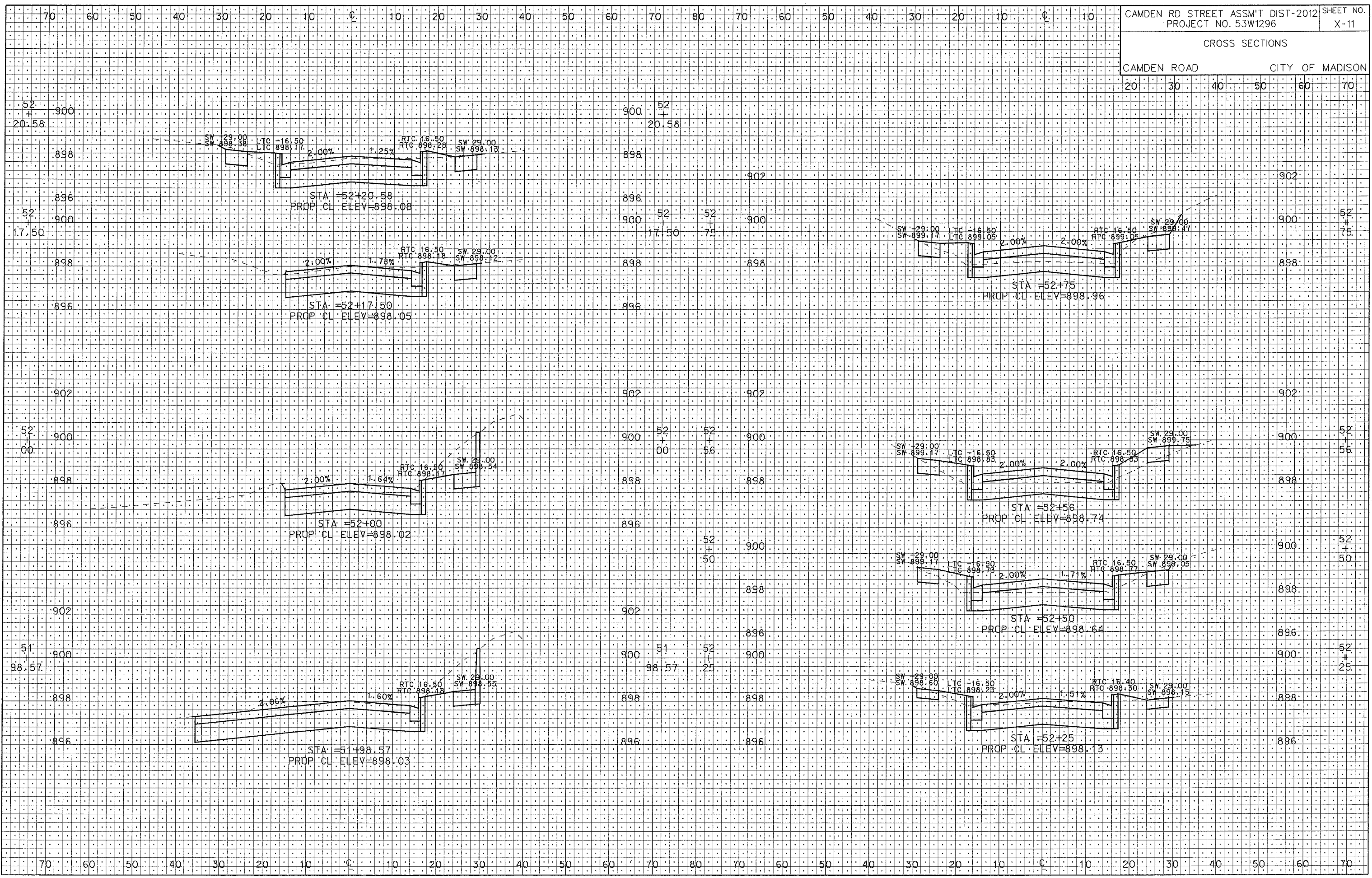


PLOT SCALE: PLOT NAME: REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON



PLOT SCALE:

PLOT NAME:

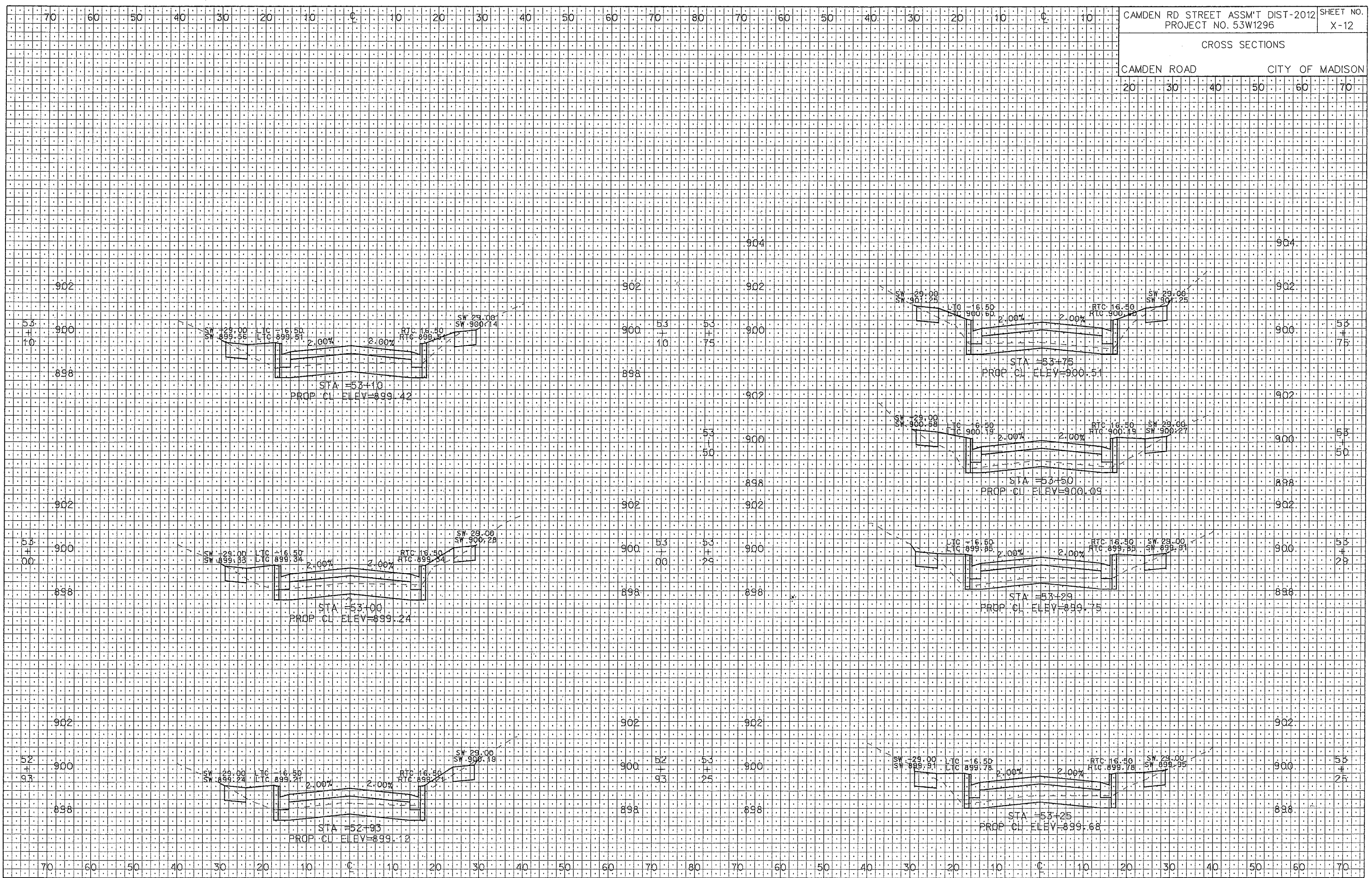
REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON

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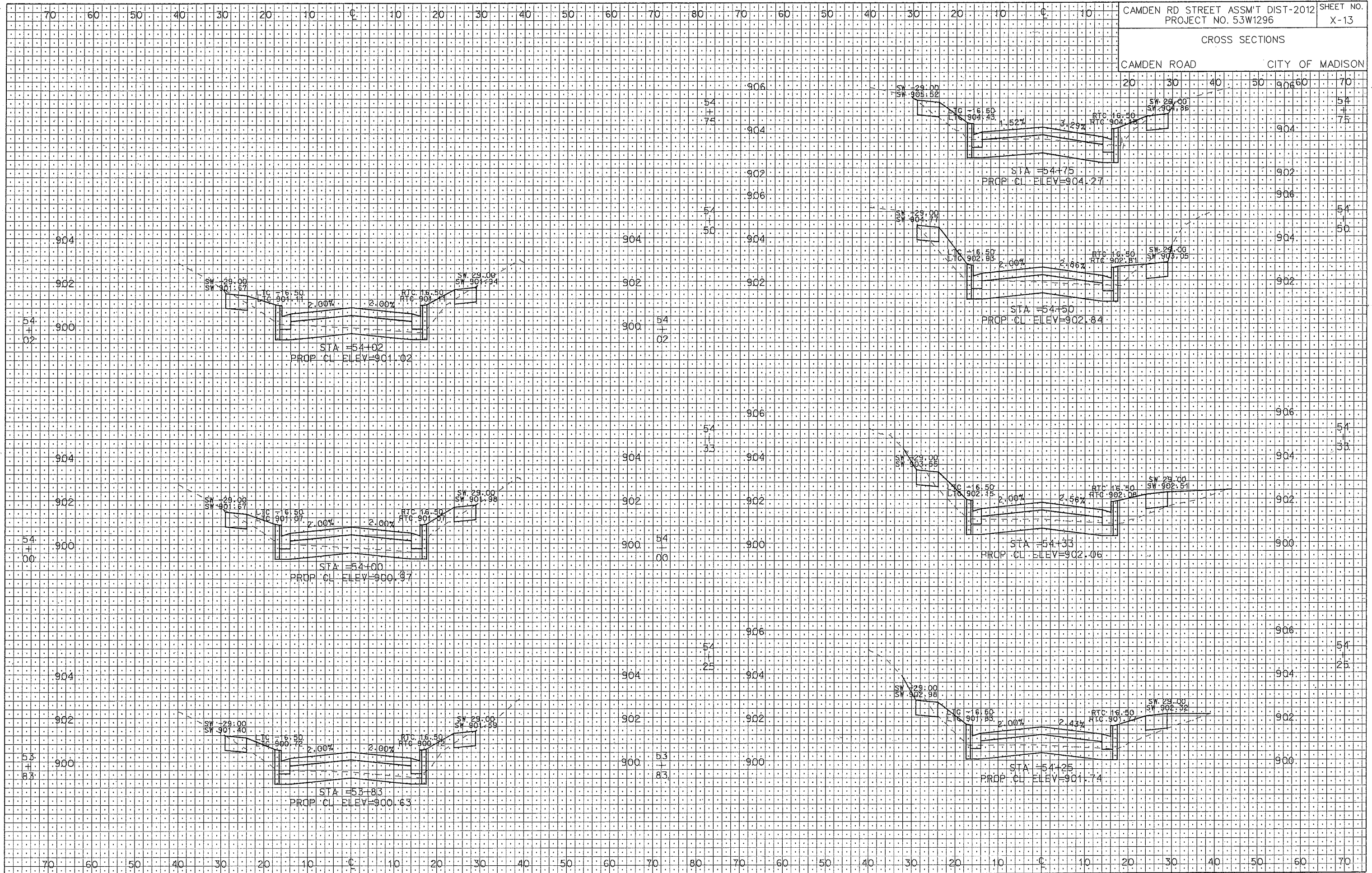


PLOT NAME: PLOT SCALE: REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS

CAMDEN ROAD CITY OF MADISON



PLOT SCALE:

PLOT NAME:

REV. DATE:

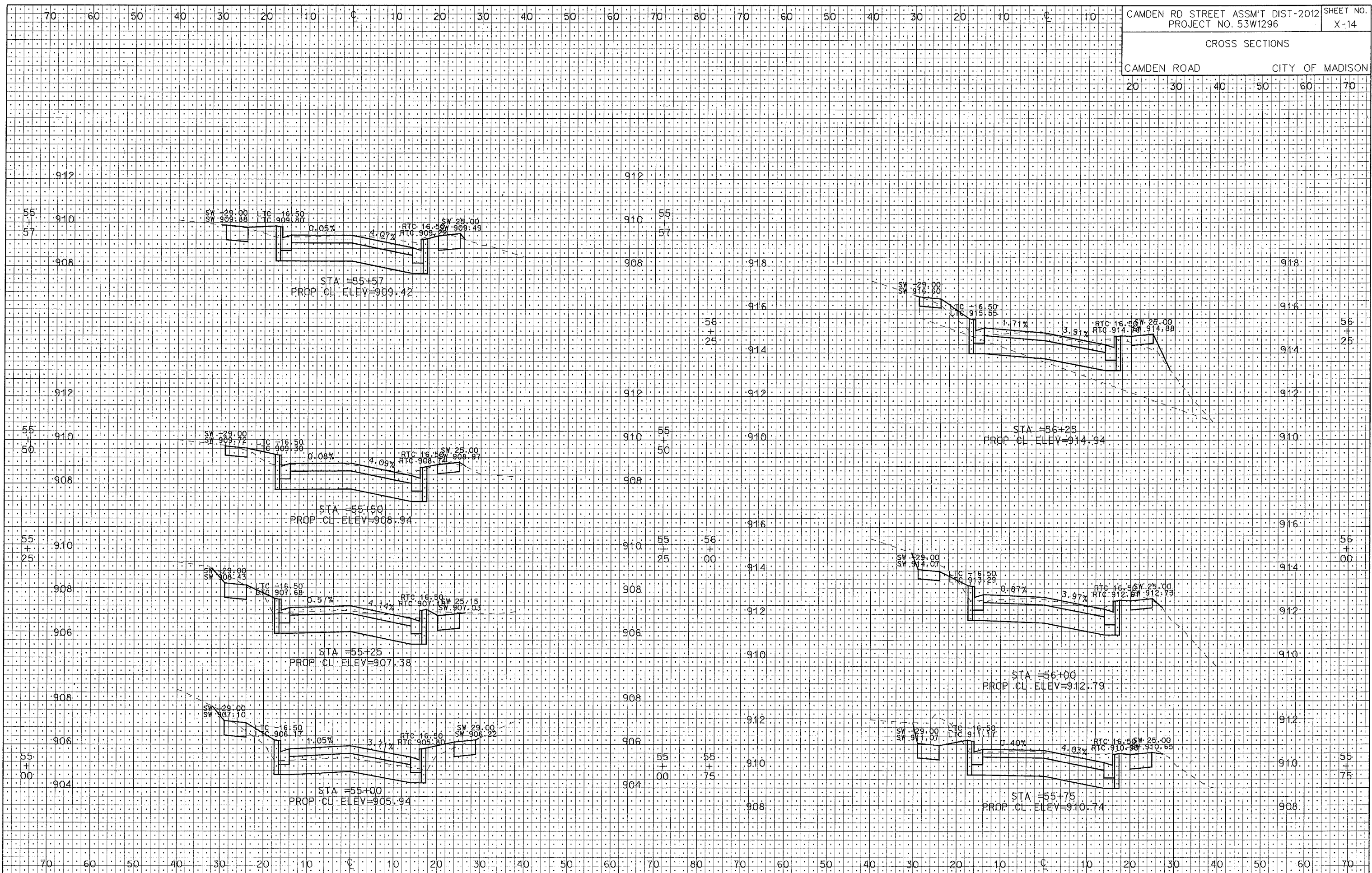
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS  
CAMDEN ROAD CITY OF MADISON

PLOT SCALE:

PLOT NAME:

REV. DATE:



ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS

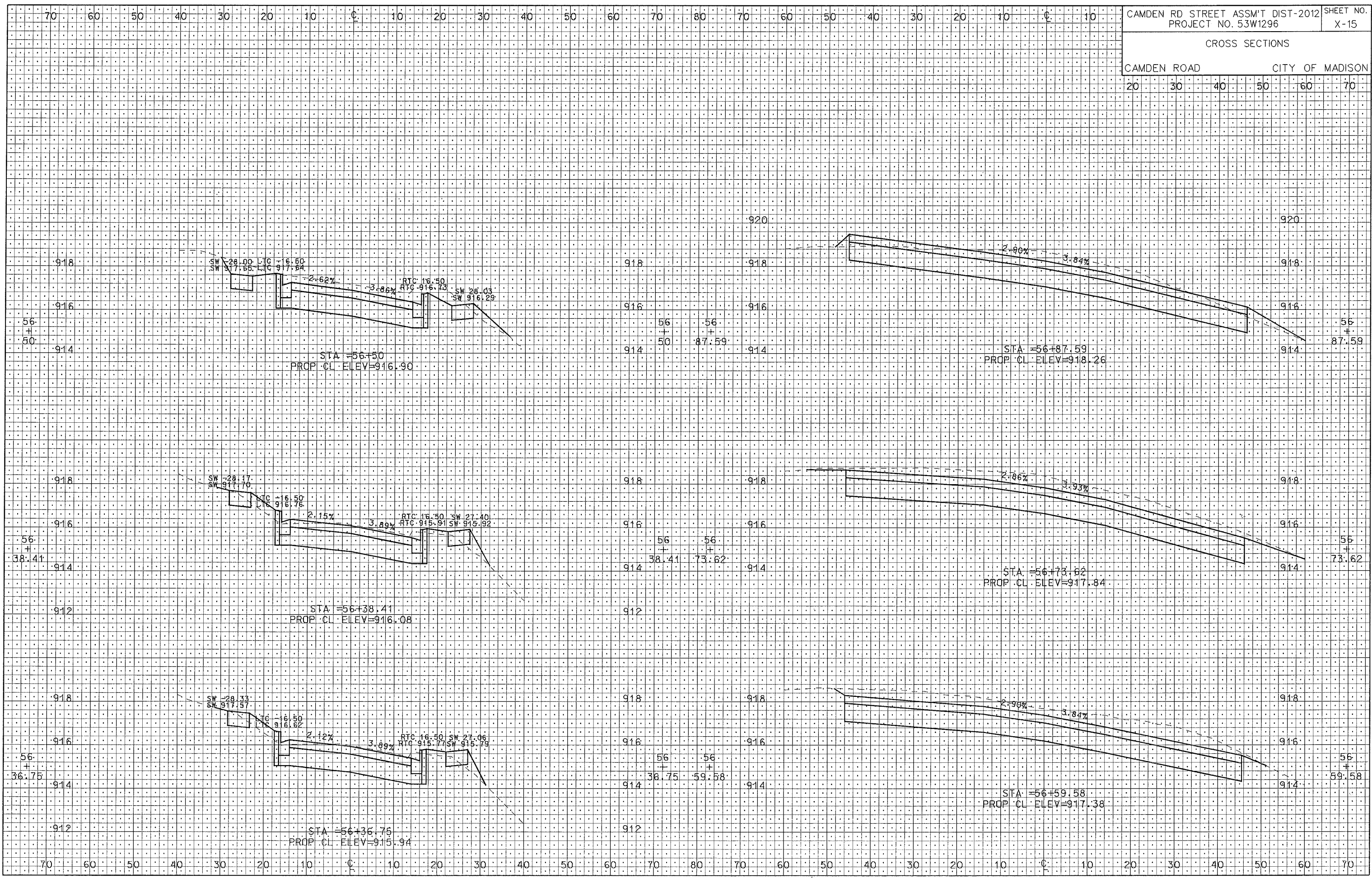
CAMDEN ROAD CITY OF MADISON

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PLOT SCALE:

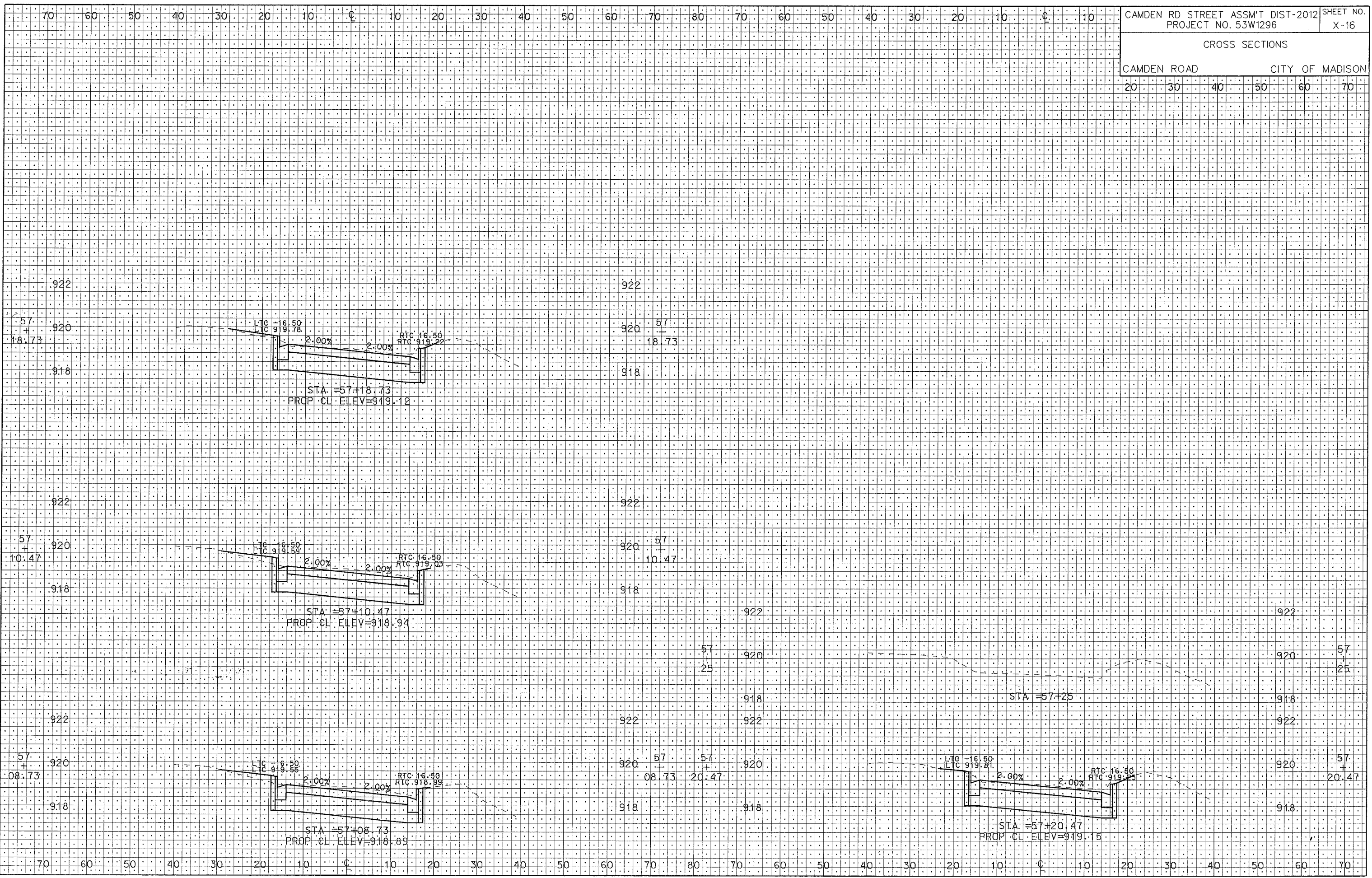
PLOT NAME:

REV. DATE:



ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CROSS SECTIONS  
 CAMDEN ROAD CITY OF MADISON  
 20 30 40 50 60 70



PLOT SCALE: .....  
 PLOT NAME: .....  
 REV. DATE: .....  
 ORIGINATOR: CITY OF MADISON, STREETS DIVISION