

Madison, Wisconsin

INDEX OF SHEETS

SHEET NO.	TITLE
1	
D1	TYPICAL SECTIONS & DETAILS
D2	DEMOLITION PLAN (1401 BELD ST)
EC1-EC5	EROSION CONTROL PLANS
G1	GRADING PLAN
P1-P8	STREET PLAN & PROFILES
U1-U6	UTILITY PLAN & PROFILES
U7-U9	CEDAR ST (RECON) SAN. & STR. SEWER SCHEDULE
U10-U11	CEDAR ST (NEW) SAN. & STR. SEWER SCHEDULE
U12	CEDAR ST (RECON) ULO SCHEDULE
E1	ELECTRICAL PLANS
M1-M5	PAVEMENT MARKING PLANS
TC1-TC3	TRAFFIC CONTROL PLANS
X1-X4	BELD ST CROSS SECTIONS
X5-X10	CEDAR ST (RECON) CROSS SECTIONS
X11-X12	CEDAR ST (NEW) CROSS SECTIONS
X13	SOUTH ST CROSS SECTIONS
MN1-MN2	MAINTENANCE MAP (CITY USE ONLY)

# CITY OF MADISON

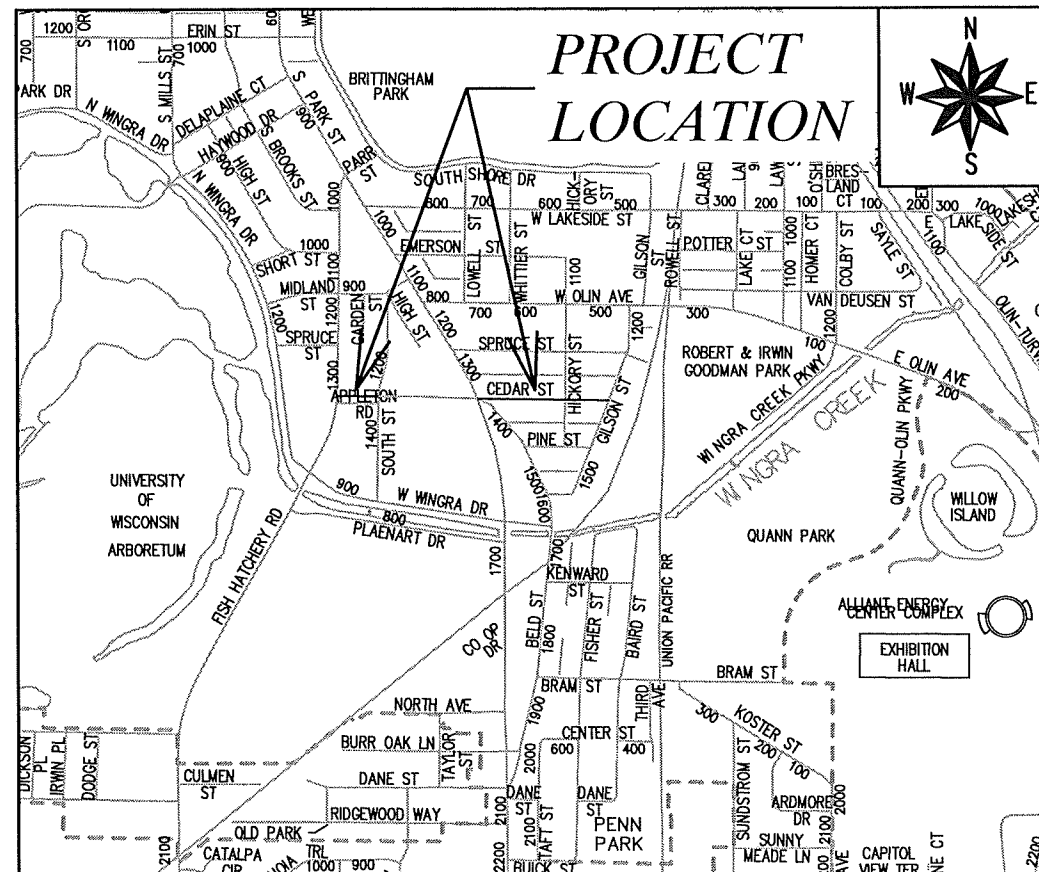
## CITY ENGINEERING DIVISION

### DEPARTMENT OF PUBLIC WORKS

# PLAN OF PROPOSED IMPROVEMENT

## CEDAR STREET AND BELD STREET ASSESSMENT DISTRICT - 2022 & CEDAR STREET ASSESSMENT DISTRICT ASSESSMENT DISTRICT - 2022

CITY PROJECT NO. 11202 & 13062  
CONTRACT NO. 8505



EARTH WORK SUMMARY:

EXCAVATION CUT (MEASURED PLAN QUANTITY) = 4,400 C.Y.  
ESTIMATED UNDISTRIBUTED UNDERCUT = 1,400 C.Y.  
TOTAL UNCLASSIFIED EXCAVATION CUT = 5,800 C.Y.

PUBLIC IMPROVEMENT PROJECT  
APPROVED

APPROVED DATE: DECEMBER 7, 2021

BY THE COMMON COUNCIL  
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN  
APPROVED BY:

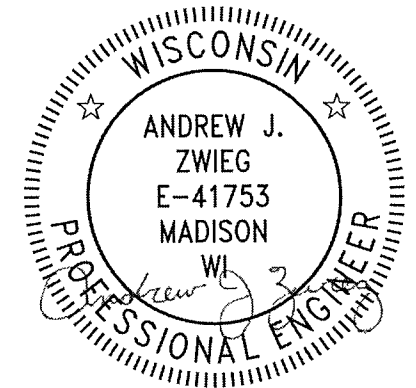
*Greg Fries*

Dec 17, 2021

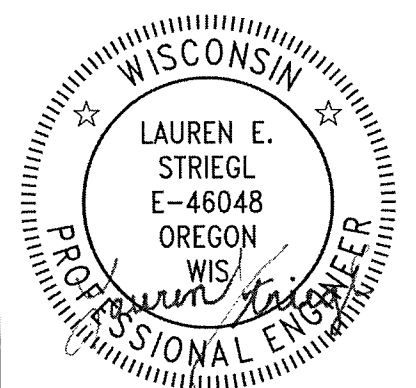
City Engineer

Date

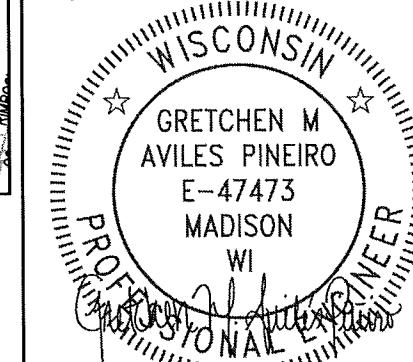
STREET  
DESIGNED BY:



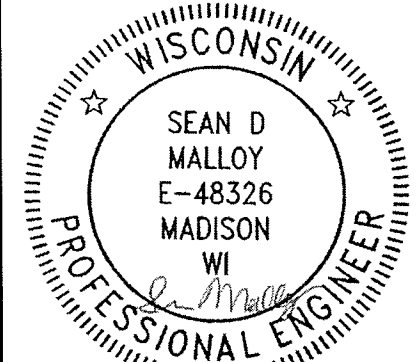
SANITARY SEWER/STORM SEWER  
DESIGNED BY:



ELECTRICAL  
DESIGNED BY:



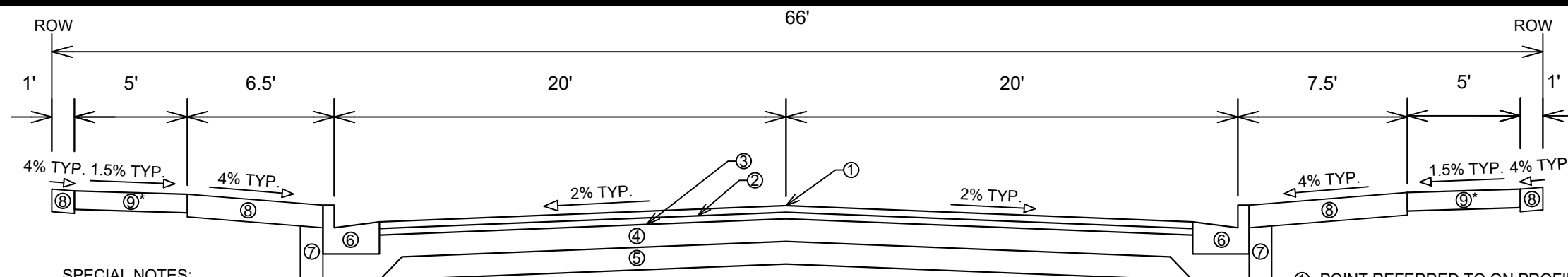
PAVEMENT MARKING  
DESIGNED BY:



PLOT SCALE: 1 IN. = 1 FT. XREF

PLOT NAME: ---

REV. DATE: 12/13/2021 9:51 AM

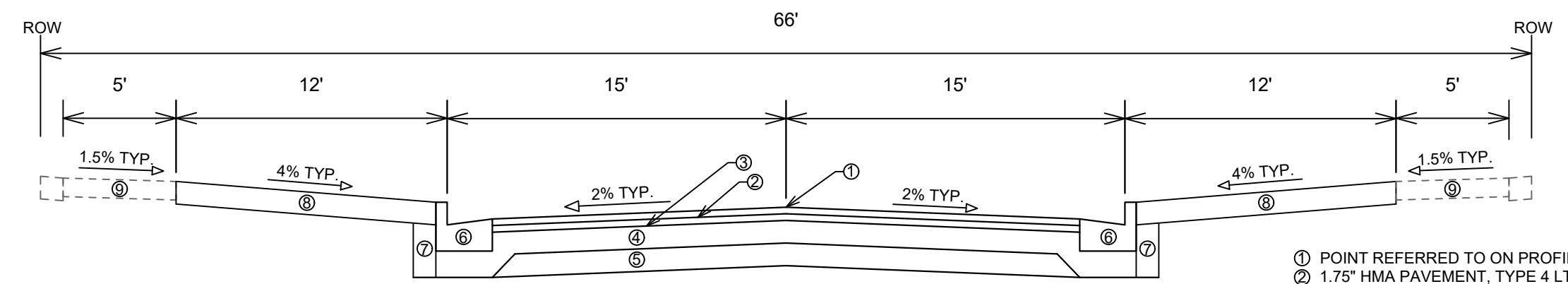


**SPECIAL NOTES:**

- TYPICAL SECTION NOT TO SCALE
- SEE X-SHEETS FOR CROSS SLOPES, EDGE OF PAVEMENT ELEVATIONS, & TOP OF CURB ELEVATIONS.
- \*SPOT REPLACE BETWEEN STA 106+36.77 TO STA 108+55.12
- \*\*PULVERIZE & SHAPE STA 106+36.77 TO STA 108+55.12

**TYPICAL SECTION  
BELD STREET  
STA 103+00.44 TO STA 108+55.12\*\***

- ① POINT REFERRED TO ON PROFILE
- ② 2.00" HMA PAVEMENT, TYPE 4 LT 58-28 S (UPPER LAYER)
- ③ 2.50" HMA PAVEMENT, TYPE 4 LT 58-28 S (LOWER LAYER)
- ④ 6" GRADATION 2 CRUSHED AGGREGATE BASE COURSE (UPPER LAYER)
- ⑤ 6" GRADATION 1 CRUSHED AGGREGATE BASE COURSE (LOWER LAYER)
- ⑥ CONCRETE CURB AND GUTTER TYPE 'A'
- ⑦ FILL INCIDENTAL TO CURB AND GUTTER INSTALLATION
- ⑧ RESTORE DISTURBED AREAS W/ 6" TOPSOIL, SEED, AND EROSION MATTING
- ⑨ 5" CONCRETE SIDEWALK

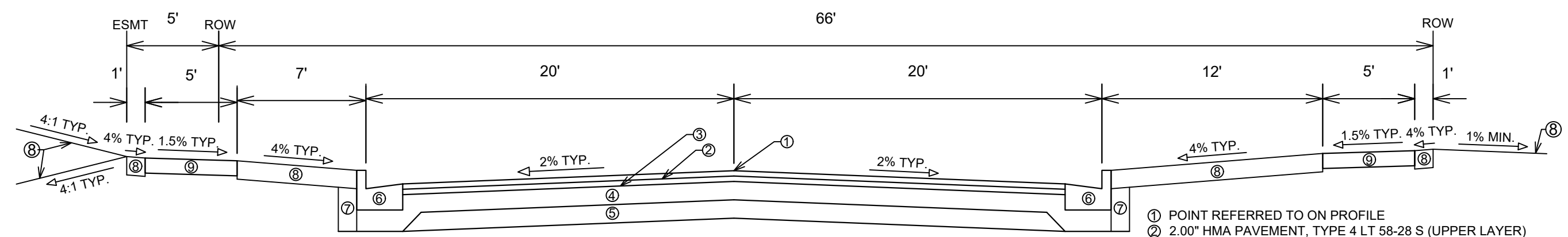


**SPECIAL NOTES:**

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- SEE X-SHEETS FOR CROSS SLOPES, EDGE OF PAVEMENT ELEVATIONS, & TOP OF CURB ELEVATIONS.

**TYPICAL SECTION  
CEDAR STREET (RECON)  
STA 201+50.00 TO STA 210+49.11**

- ① POINT REFERRED TO ON PROFILE
- ② 1.75" HMA PAVEMENT, TYPE 4 LT 58-28 S (UPPER LAYER)
- ③ 1.75" HMA PAVEMENT, TYPE 4 LT 58-28 S (LOWER LAYER)
- ④ 6" GRADATION 2 CRUSHED AGGREGATE BASE COURSE (UPPER LAYER)
- ⑤ 6" GRADATION 1 CRUSHED AGGREGATE BASE COURSE (LOWER LAYER)
- ⑥ CONCRETE CURB AND GUTTER TYPE 'A'
- ⑦ FILL INCIDENTAL TO CURB AND GUTTER INSTALLATION
- ⑧ RESTORE DISTURBED AREAS W/ 6" TOPSOIL, SEED, AND EROSION MATTING
- ⑨ 5" CONCRETE SIDEWALK SPOT REPLACEMENT AS NEEDED, SEE PLAN AND PROFILE SHEETS FOR LOCATIONS.



**SPECIAL NOTES:**

- TYPICAL SECTION NOT TO SCALE
- SEE X-SHEETS FOR CROSS SLOPES, EDGE OF PAVEMENT ELEVATIONS, & TOP OF CURB ELEVATIONS.

**TYPICAL SECTION  
CEDAR STREET (NEW)  
STA 100+71.62 TO STA 103+73.27**

- ① POINT REFERRED TO ON PROFILE
- ② 2.00" HMA PAVEMENT, TYPE 4 LT 58-28 S (UPPER LAYER)
- ③ 2.50" HMA PAVEMENT, TYPE 3 LT 58-28 S (LOWER LAYER)
- ④ 6" GRADATION 2 CRUSHED AGGREGATE BASE COURSE (UPPER LAYER)
- ⑤ 6" GRADATION 1 CRUSHED AGGREGATE BASE COURSE (LOWER LAYER)
- ⑥ CONCRETE CURB AND GUTTER TYPE 'A'
- ⑦ FILL INCIDENTAL TO CURB AND GUTTER INSTALLATION
- ⑧ RESTORE DISTURBED AREAS W/ 6" TOPSOIL, SEED, AND EROSION MATTING
- ⑨ 5" CONCRETE SIDEWALK

11202	MADISON, WI	8505	CONTRACT NO:	D-1
TYPICALS & DETAILS				
SOUTH PARK STREET TO GILSON STREET				
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11202				
D-1				

UNDERGROUND GAS SERVICE HAS BEEN DISCONNECTED AT MAIN & ABANDON. THE METER HAS BEEN REMOVED BY MG&E

OVERHEAD COMMUNICATION SERVICE HAS BEEN DISCONNECTED AT HOUSE & REMOVED BY CHARTER

BUILDING DEMOLITION TWO STORY HOUSE 1,200 S.F. INCLUDING BASEMENT WALLS, FOUNDATION, FRONT & REAR PORCH BY STREET CONTRACTOR

CONCRETE TO BE REMOVED BY STREET CONTRACTOR

1. WATER SERVICE HAS BEEN SHUT OFF AT CURB STOP AND WATER METER HAS BEEN REMOVED. SEE NOTES FOR MORE INFORMATION

CEDAR STREET

OVERHEAD ELECTRIC SERVICE HAS BEEN DISCONNECTED & REMOVED TO HOUSE. THE METER HAS ALSO BEEN REMOVED.

CONCRETE TO BE REMOVED BY STREET CONTRACTOR  
CONCRETE RETAINING WALL TO BE REMOVED BY STREET CONTRACTOR

CONCRETE TO BE REMOVED BY STREET CONTRACTOR

ABANDON SANITARY LATERAL W/SLURRY AT HOUSE

SHRUB TO BE REMOVED BY STREET CONTRACTOR

WOOD FENCE TO BE REMOVED BY STREET CONTRACTOR

TREE TO BE REMOVED BY STREET CONTRACTOR

070926405105  
CITY OF MADISON ENGINEER  
FUTURE TRANSPORTATION 535  
1401 Beld St

TREES TO REMAIN

DISTURBED AREA OF 1,650 S.F. TO BE BACKFILLED WITH SELECT FILL BY STREET CONTRACTOR

EXISTING HOUSE TO REMAIN

PROPERTY LINE (TYP.)

METAL FENCE TO REMAIN

070926405098  
LOCKHART, ROBERT W  
633 Cedar St

070926405080  
KINOSIAN, LAUREL A  
629 Cedar St

07092640507  
WADE, WILLIAM  
625 Cedar St

TREES TO REMAIN

CONCRETE RETAINING WALL TO BE REMOVED BY STREET CONTRACTOR  
BUILDING DEMOLITION ONE STORY GARAGE 250 S.F. INCLUDING FOUNDATION BY STREET CONTRACTOR

TREES TO REMAIN

SHRUBS TO BE REMOVED BY STREET CONTRACTOR

EXISTING DRIVEWAY TO REMAIN

CONCRETE TO BE REMOVED BY STREET CONTRACTOR

SHRUBS TO BE REMOVED BY STREET CONTRACTOR

070926405113  
GRINDLE JR, ALDEN ROBERT  
1407 Beld St

NOTE:

1. WATER SERVICE DEMOLITION:
  - 1.1. ABANDON LATERALS: REMOVE WATER SERVICE BETWEEN THE HOUSE AND CURB & GUTTER. CUT AND CAP THE SERVICE LATERAL AT THE RIGHT-OF-WAY.
  - 1.2. WATER SERVICE DEMOLITION TO BE COORDINATED BY CITY ENGINEERING & MADISON WATER UTILITY.

S. PARK STREET

BELD STREET

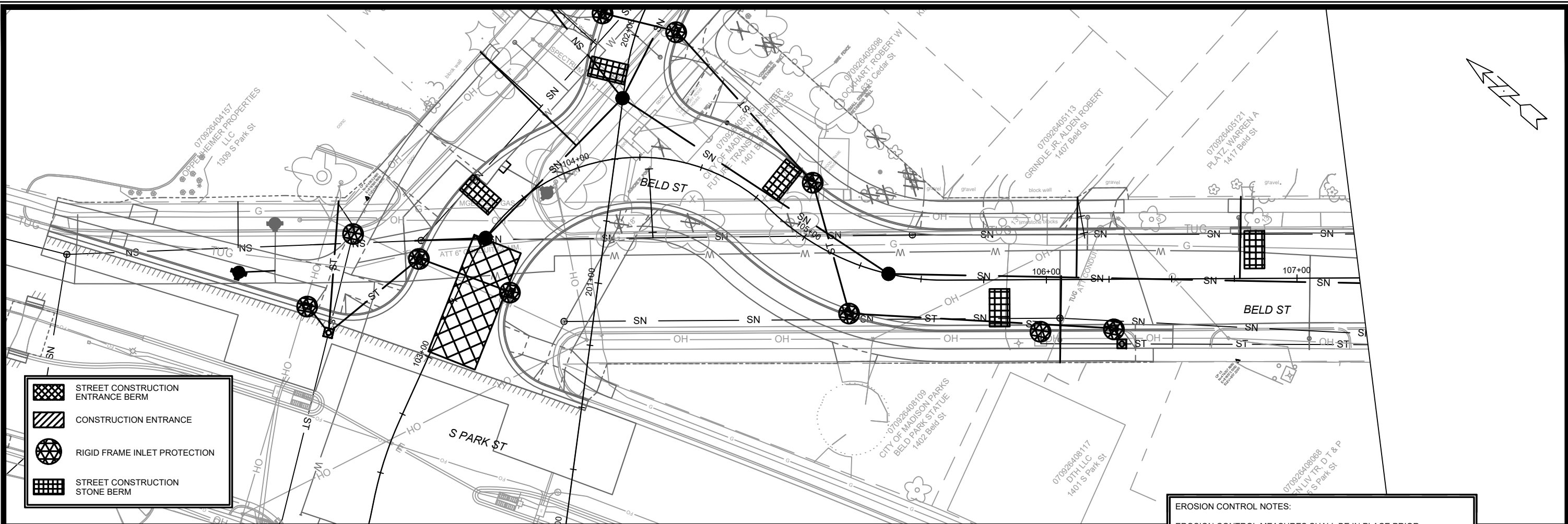
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BY	D-2
REVISION	
MARK	
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Date: 12/16/2021 1:44 PM	
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11202  
MADISON, WI  
8505  
CONTRACT NO.:

DEMOLITION PLAN (1401 BELD STREET)  
SOUTH PARK STREET TO GILSON STREET  
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11202  
D-2



	STREET CONSTRUCTION ENTRANCE BERM
	CONSTRUCTION ENTRANCE
	RIGID FRAME INLET PROTECTION
	STREET CONSTRUCTION STONE BERM

**EROSION CONTROL NOTES:**

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

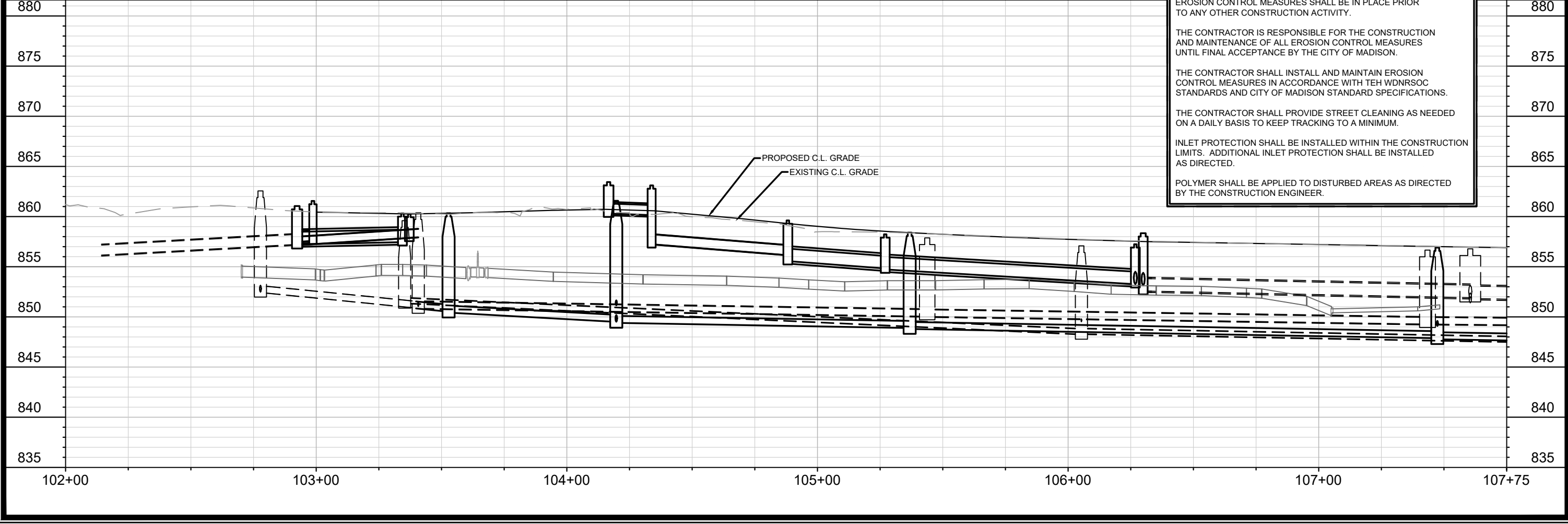
THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.

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.

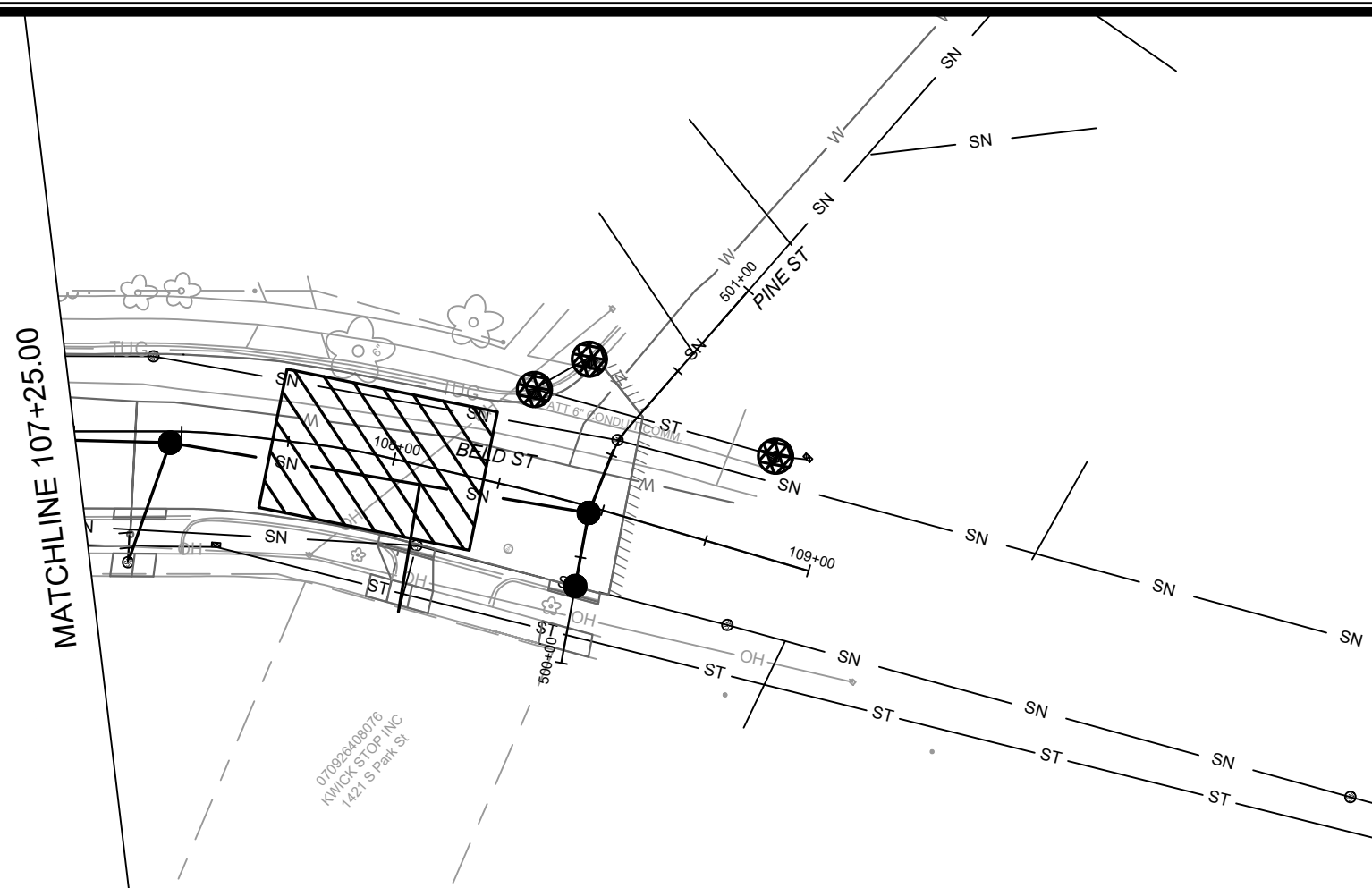


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11202  
MADISON, WI  
8505  
CONTRACT NO:

BELD STREET EROSION CONTROL PLAN  
SOUTH PARK STREET TO GILSON STREET  
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11202  
EC-1



	STREET CONSTRUCTION ENTRANCE BERM
	CONSTRUCTION ENTRANCE
	RIGID FRAME INLET PROTECTION
	STREET CONSTRUCTION STONE BERM

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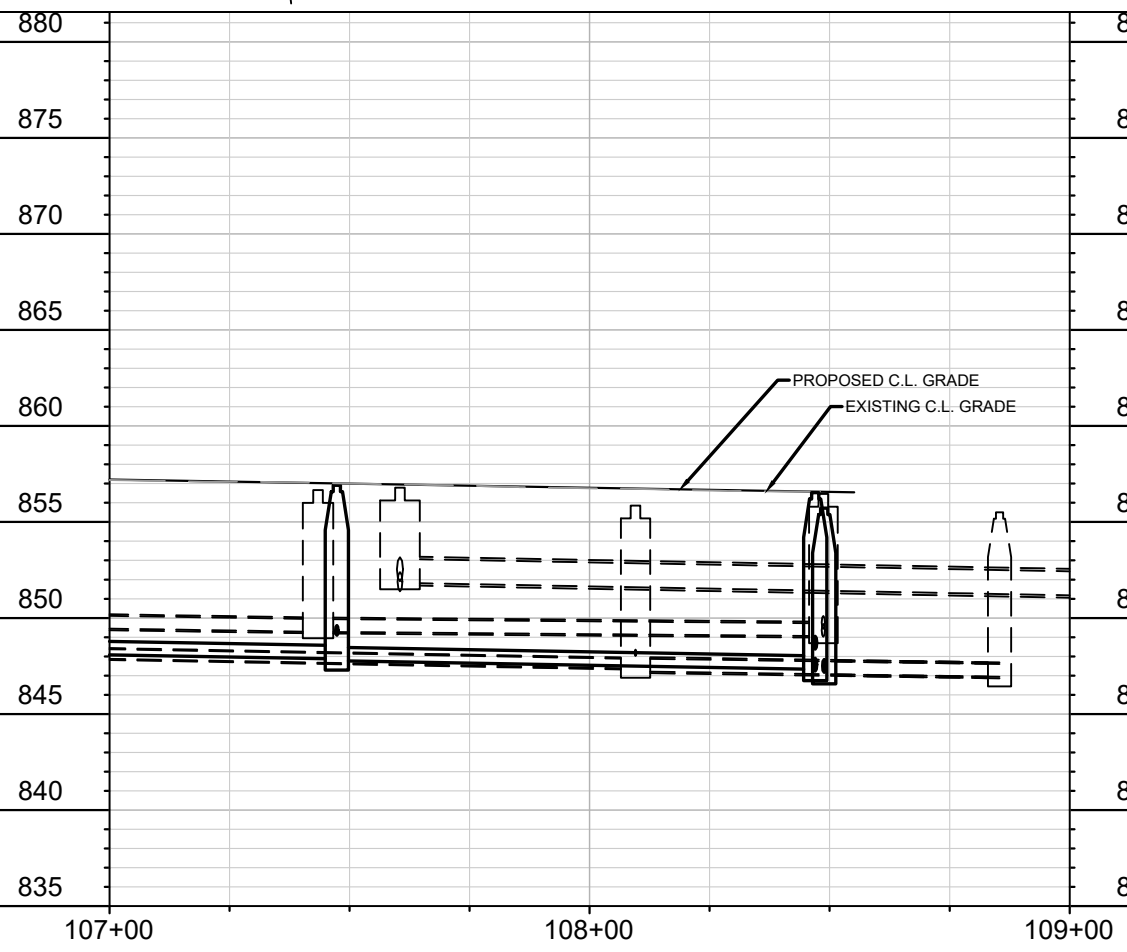
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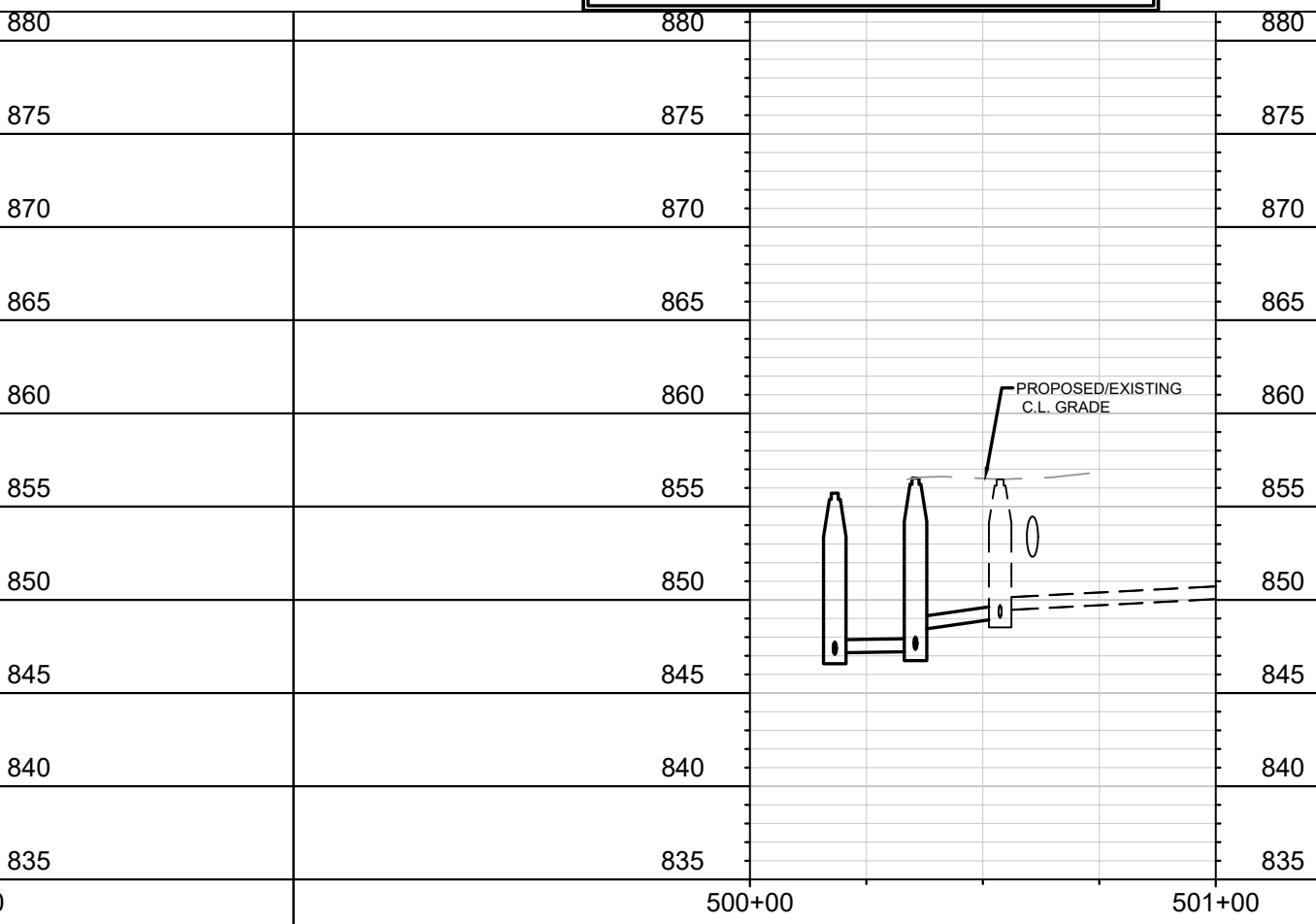
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BELD STREET PROFILE



PINE STREET PROFILE

MARK	REVISION	DATE	BY
11202			
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MADISON, WI  
8505  
CONTRACT NO:

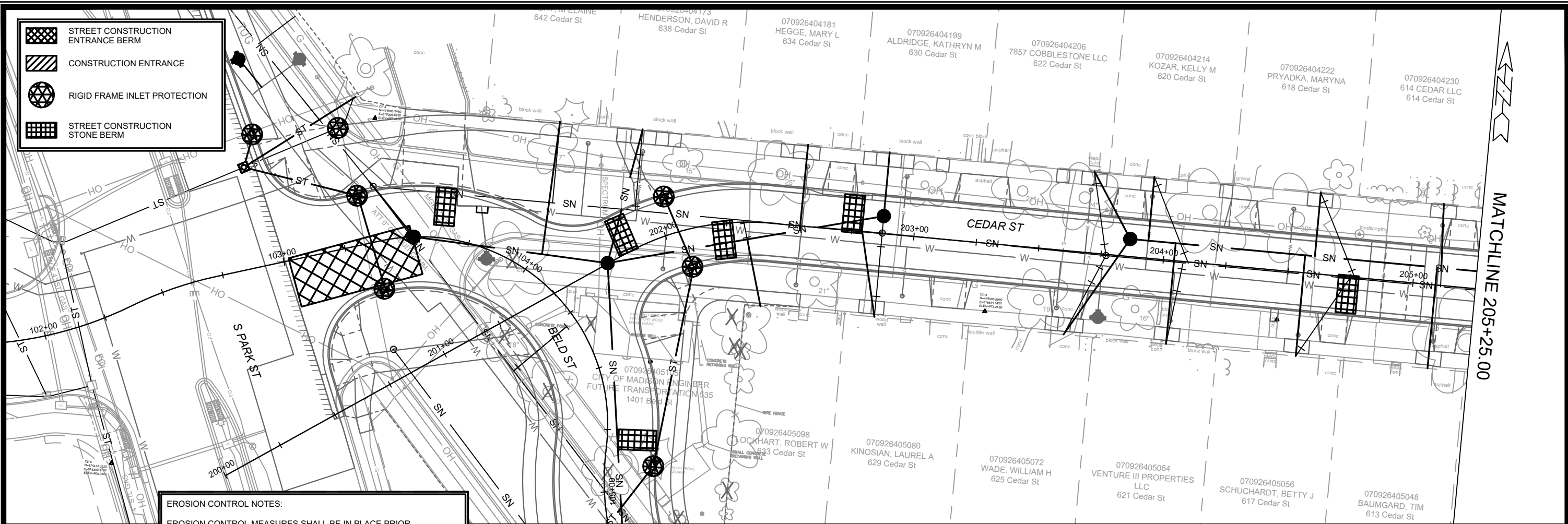
BELD STREET EROSION CONTROL PLAN  
SOUTH PARK STREET TO GILSON STREET

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11202  
EC-2

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



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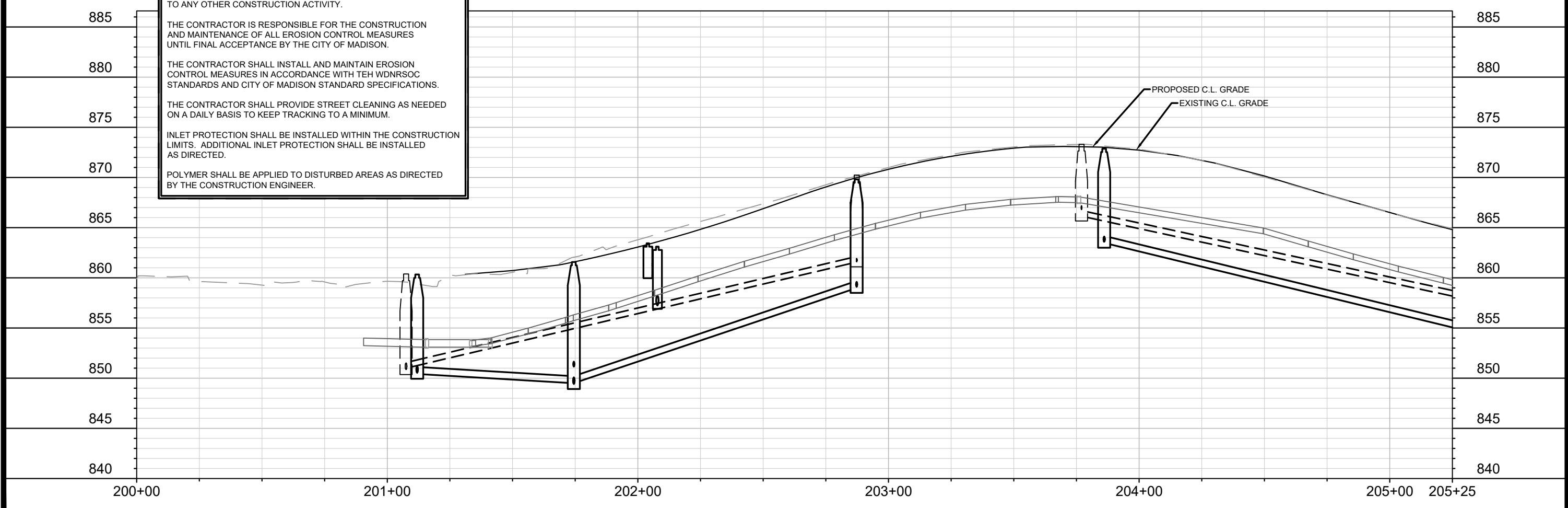
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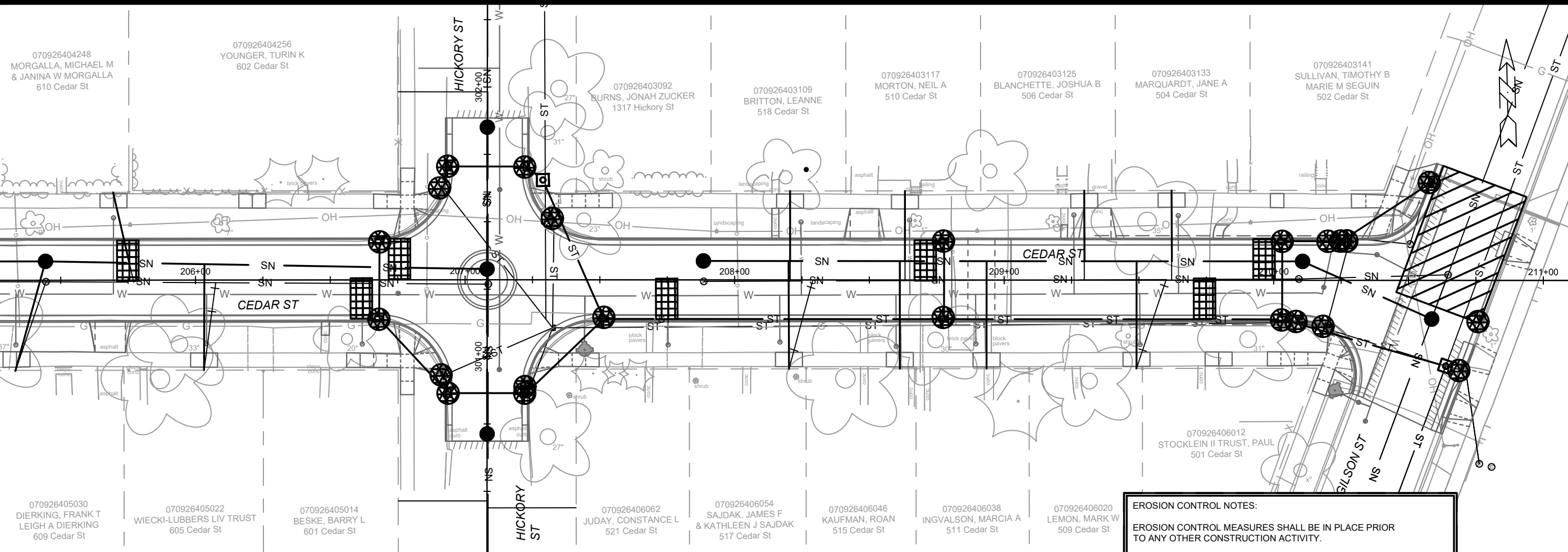
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MADISON, WI  
8505  
CONTRACT NO:

CEDAR STREET EROSION CONTROL PLAN  
SOUTH PARK STREET TO GILSON STREET  
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11202  
EC-3

MATCHLINE 205+25.00



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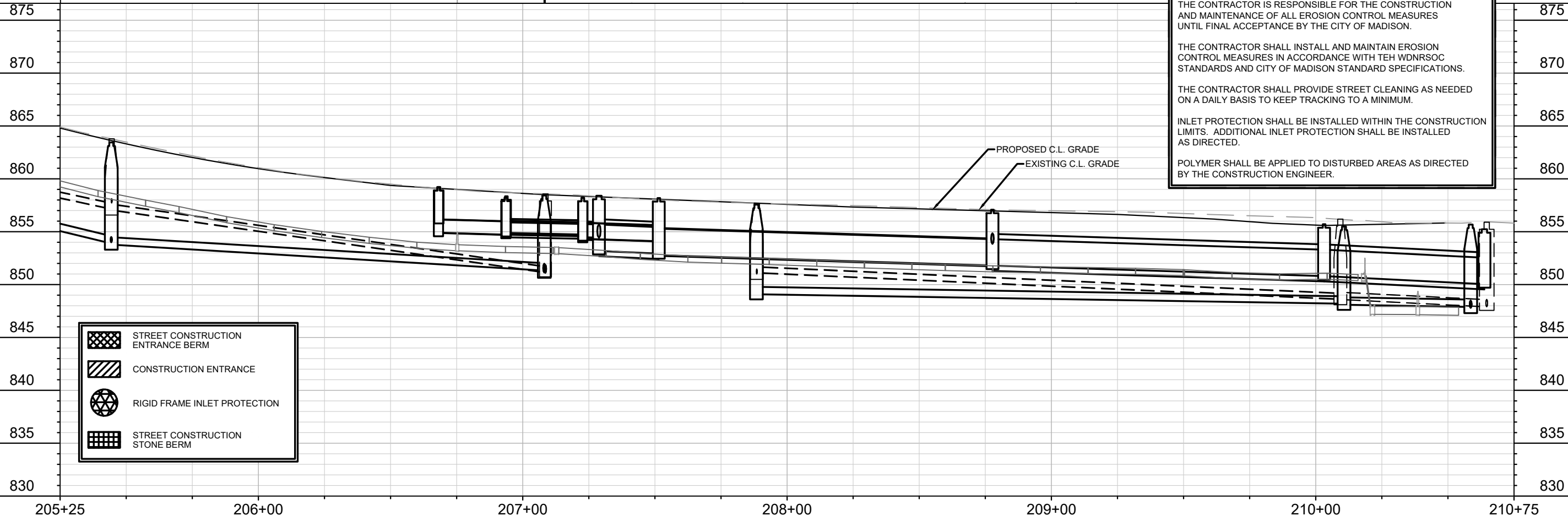
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-  STREET CONSTRUCTION ENTRANCE BERM
-  CONSTRUCTION ENTRANCE
-  RIGID FRAME INLET PROTECTION
-  STREET CONSTRUCTION STONE BERM





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REVISION	
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Date: 12/16/2021 3:35 PM	
11202	EC-4

11202  
MADISON, WI  
CONTRACT NO.: 8505

CEDAR STREET EROSION CONTROL PLAN  
SOUTH PARK STREET TO GILSON STREET  
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11202  
EC-4

	STREET CONSTRUCTION ENTRANCE BERM
	CONSTRUCTION ENTRANCE
	RIGID FRAME INLET PROTECTION
	STREET CONSTRUCTION STONE BERM

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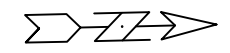
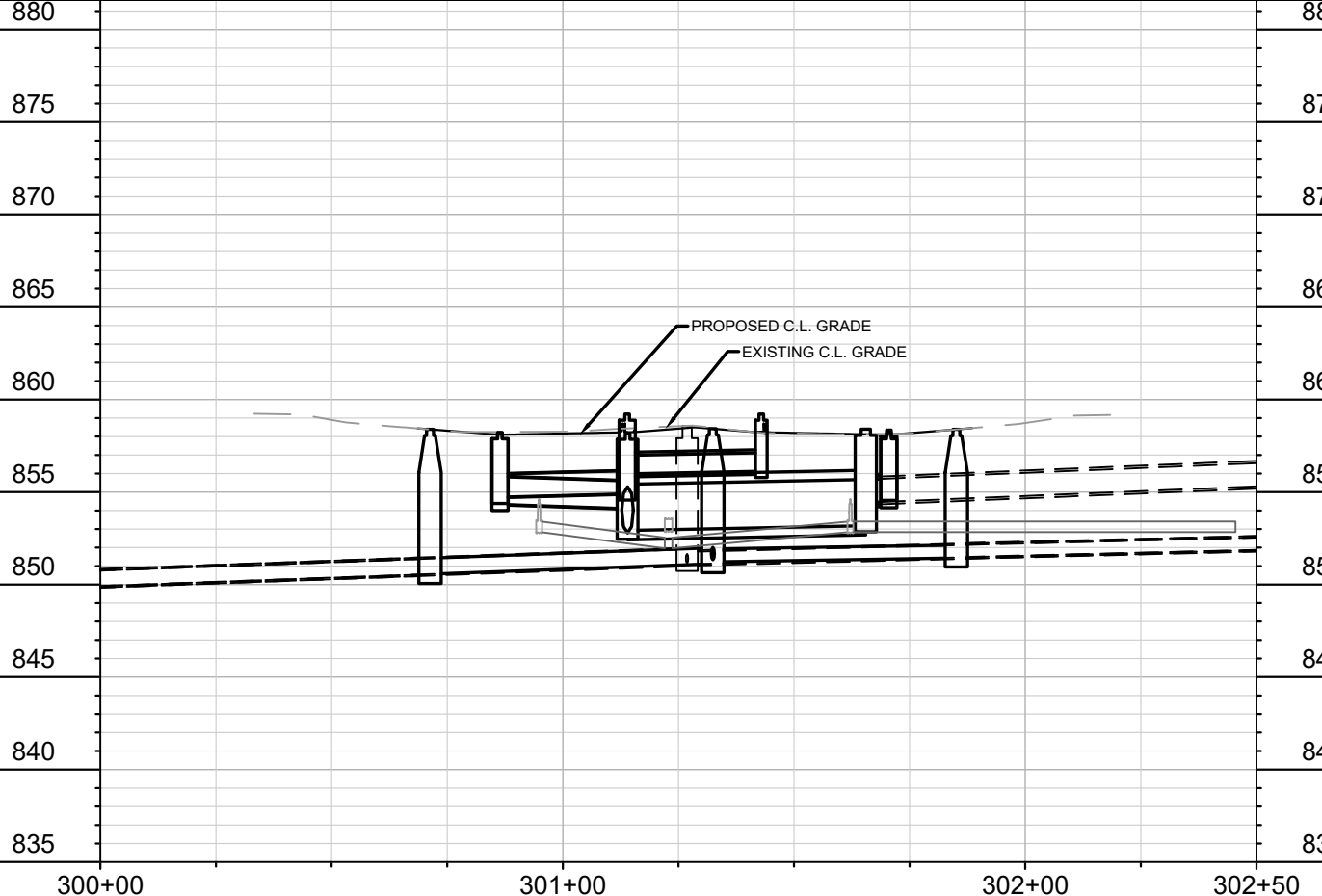
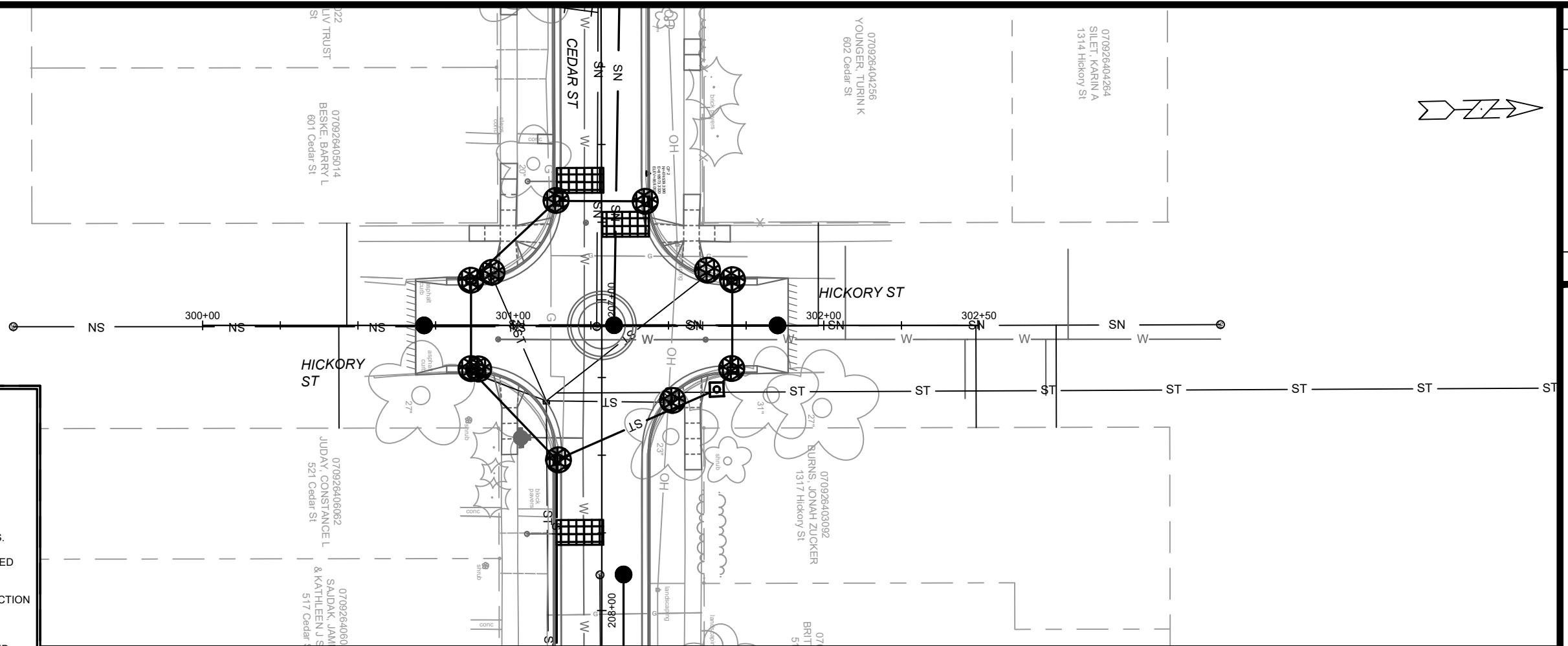
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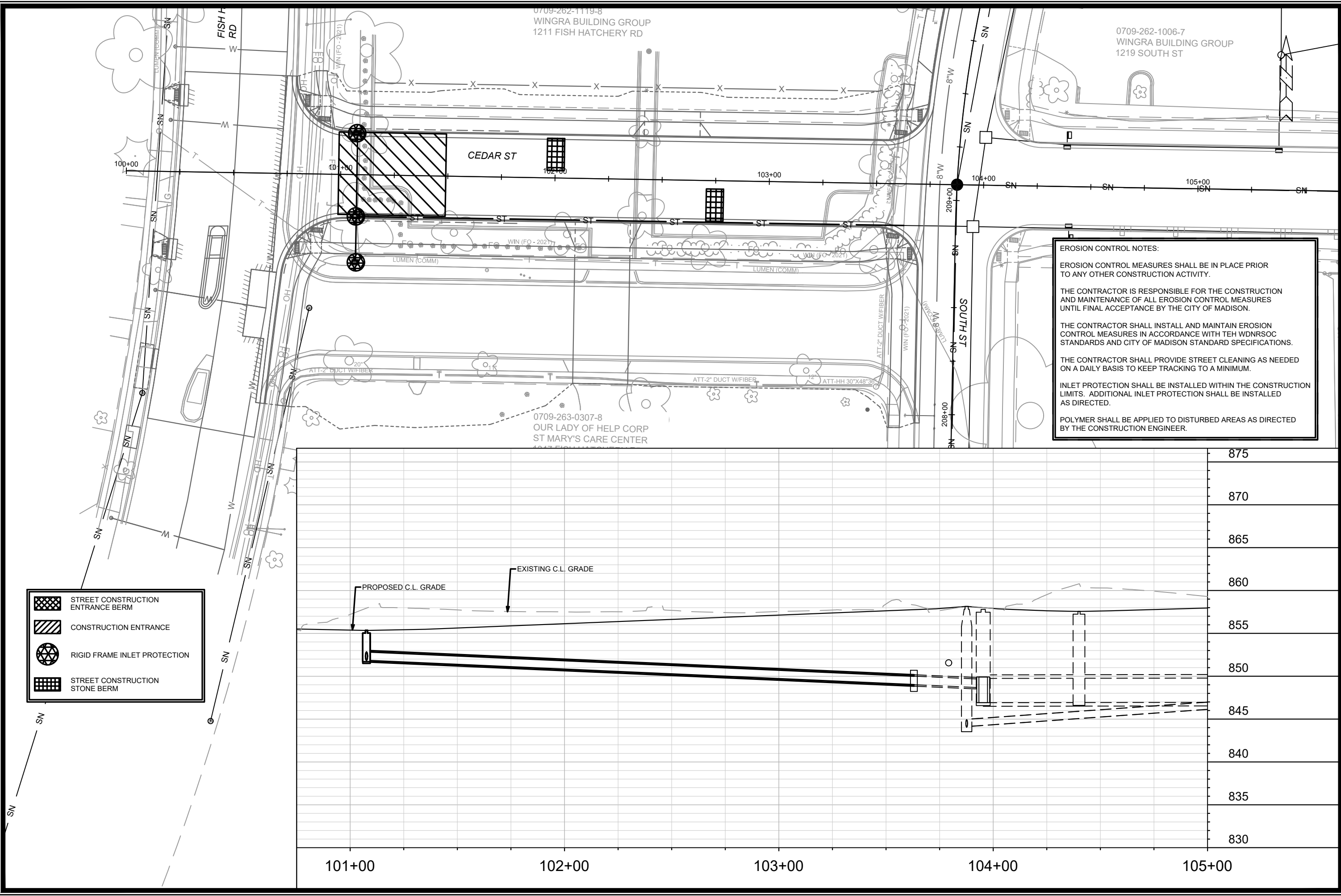
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Contract No: 8505			EC-5

11202  
MADISON, WI  
SOUTH PARK STREET TO GILSON STREET  
CONTRACT NO: 8505



11202  
EC-5





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

**EROSION CONTROL NOTES:**

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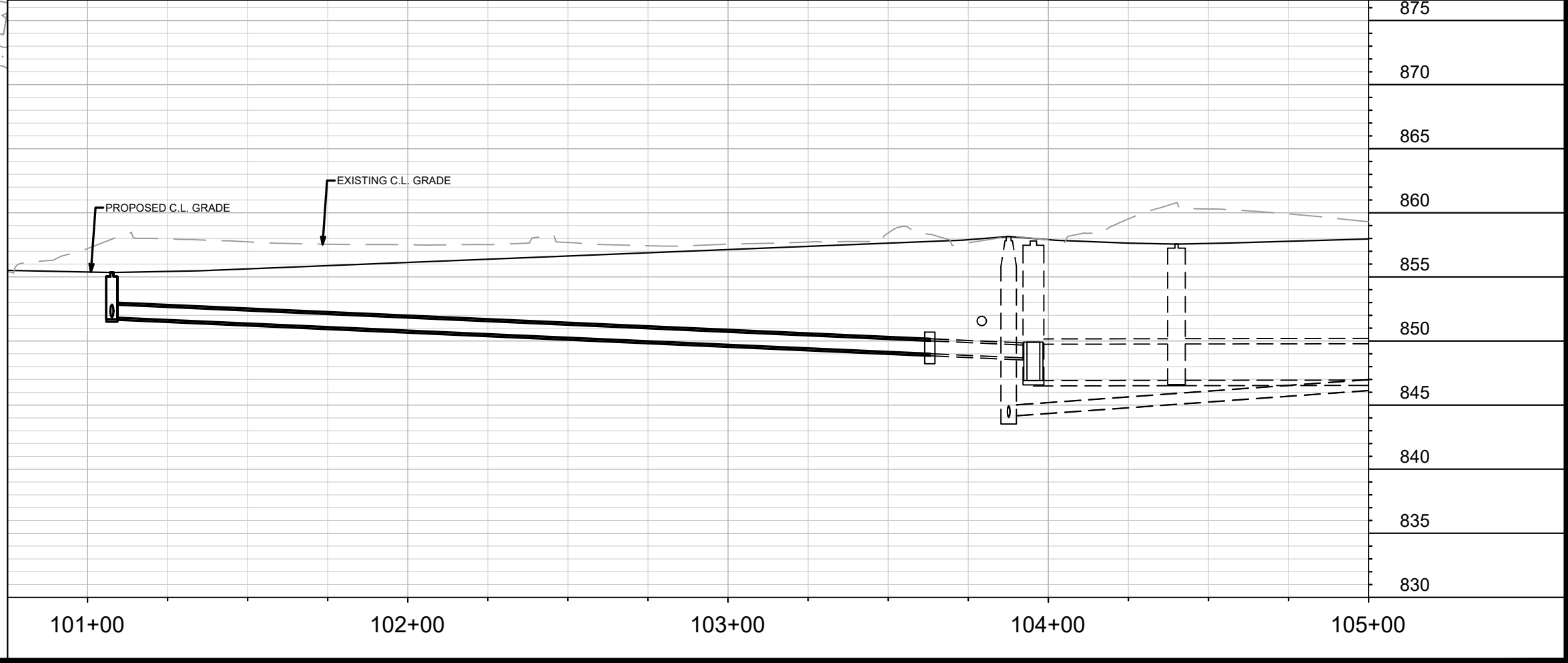
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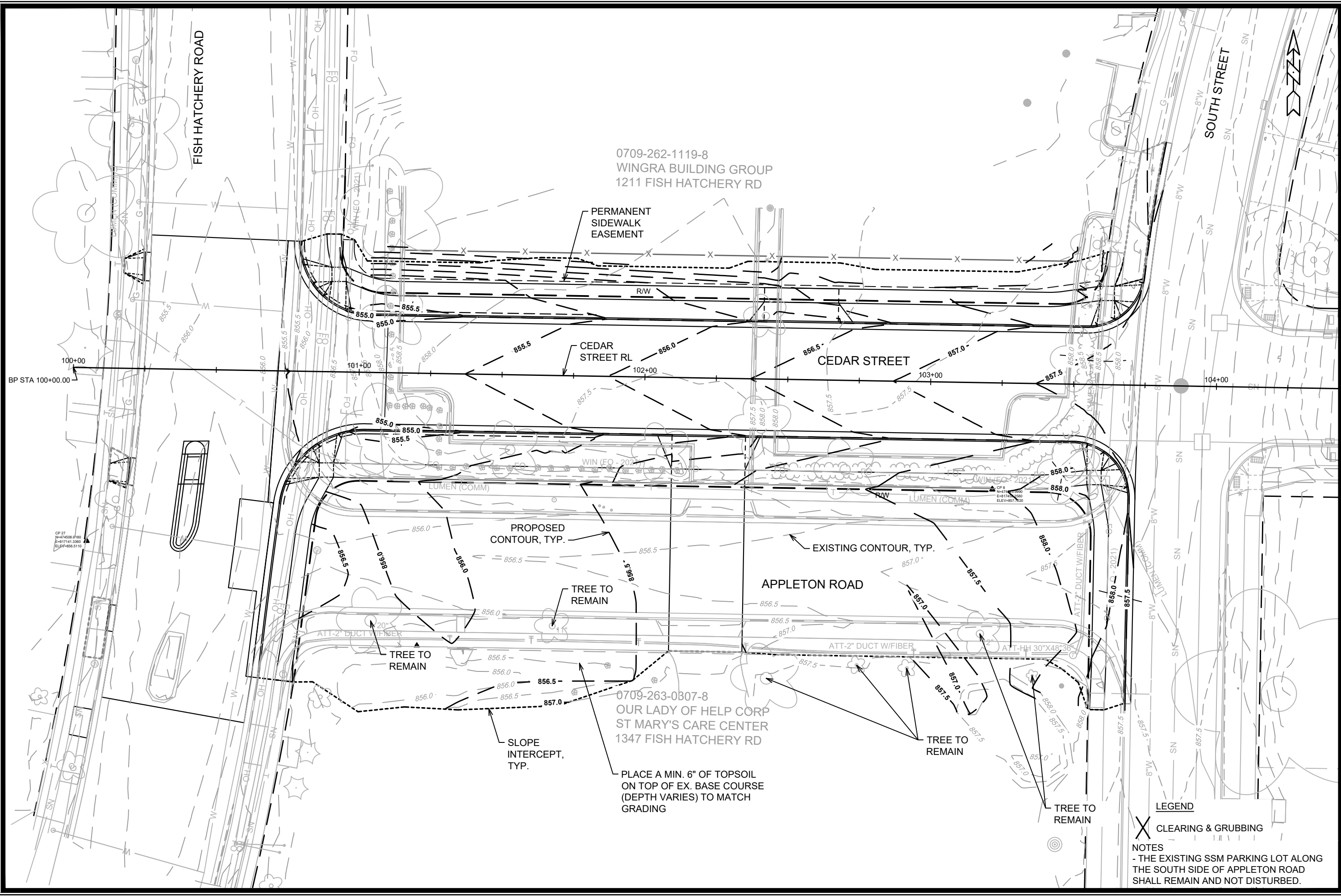
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Designed By: ALZ  
Date: 12/17/2021 8:43 AM  
Scale: 1" = 40'  
13062

13062  
MADISON, WI  
8505  
CONTRACT NO:

CEDAR STREET EROSION CONTROL PLAN  
FISH HATCHERY ROAD TO SOUTH STREET  
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13062  
EC-6



MARK	REVISION	DATE	BY
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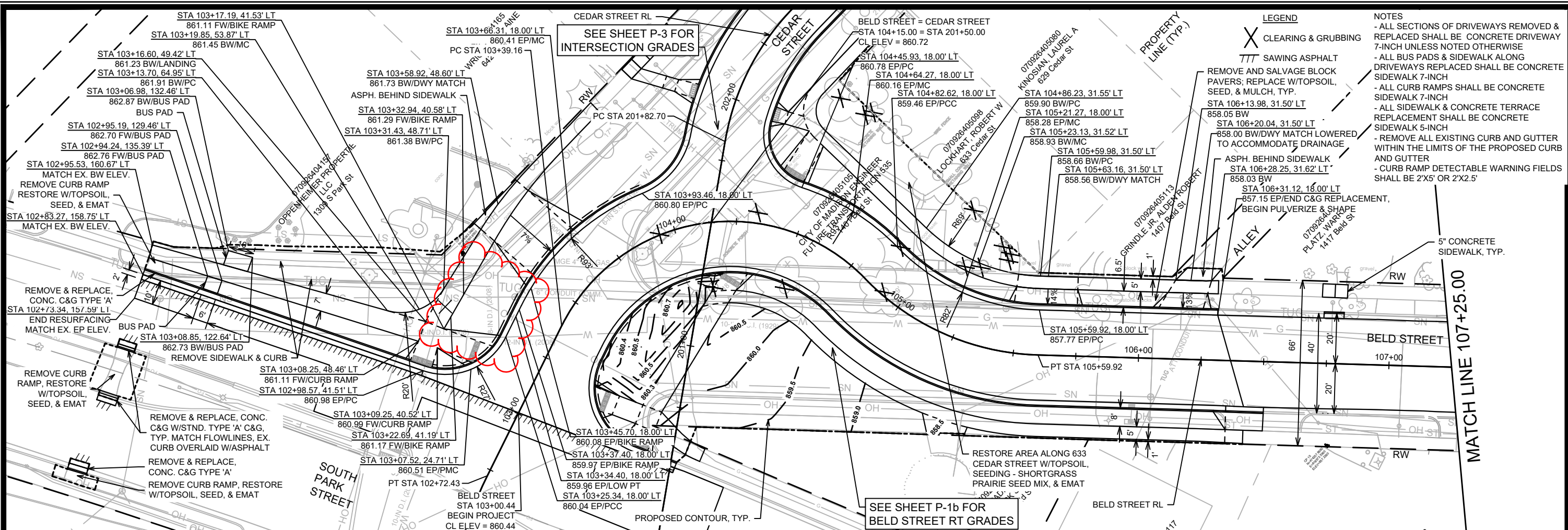
13062  
MADISON, WI  
CONTRACT NO: 8505

CEDAR STREET & APPLETON ROAD GRADING PLAN  
FISH HATCHERY ROAD TO SOUTH STREET  
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 13062  
 G-1

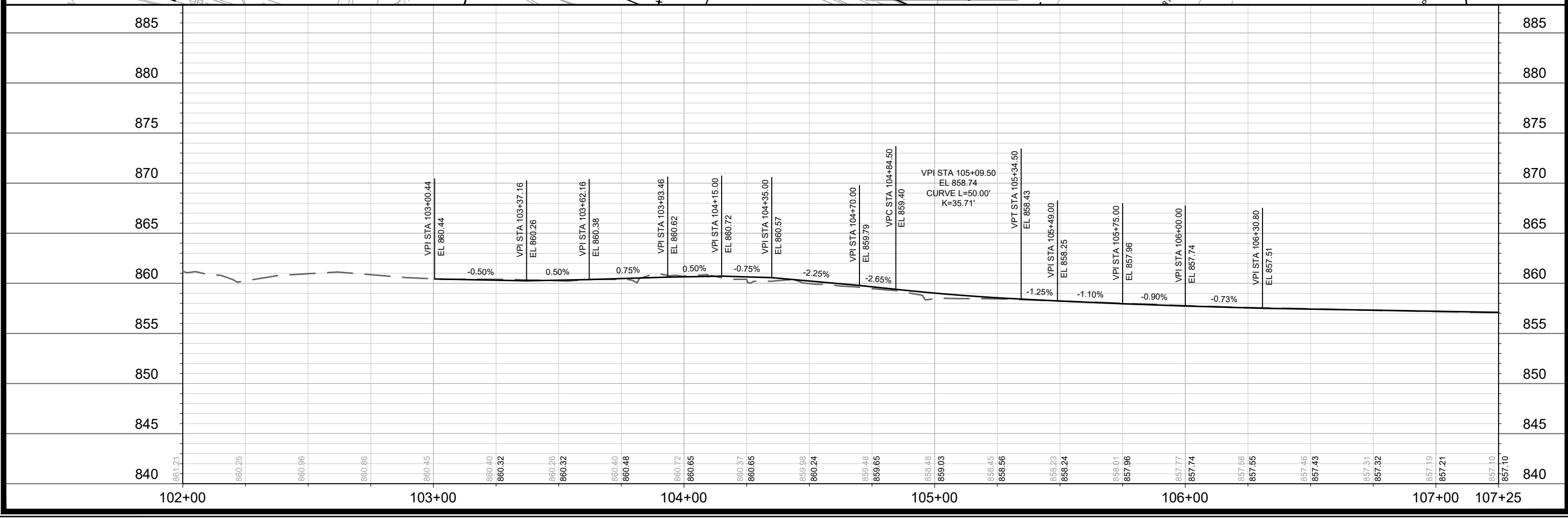
**LEGEND**  
 X CLEARING & GRUBBING

**NOTES**  
 - THE EXISTING SSM PARKING LOT ALONG THE SOUTH SIDE OF APPLETON ROAD SHALL REMAIN AND NOT DISTURBED.



- LEGEND**
- X CLEARING & GRUBBING
  - /// SAWING ASPHALT
- NOTES**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED SHALL BE CONCRETE DRIVEWAY 7-INCH UNLESS NOTED OTHERWISE
  - ALL BUS PADS & SIDEWALK ALONG DRIVEWAYS REPLACED SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL SIDEWALK & CONCRETE TERRACE REPLACEMENT SHALL BE CONCRETE SIDEWALK 5-INCH
  - REMOVE ALL EXISTING CURB AND GUTTER WITHIN THE LIMITS OF THE PROPOSED CURB AND GUTTER
  - CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'

DATE	08/19/22	BY	
REVISION			
MARK			
Scale:	1" = 40'		
Contract No.	11202		
Sheet	P-1A		

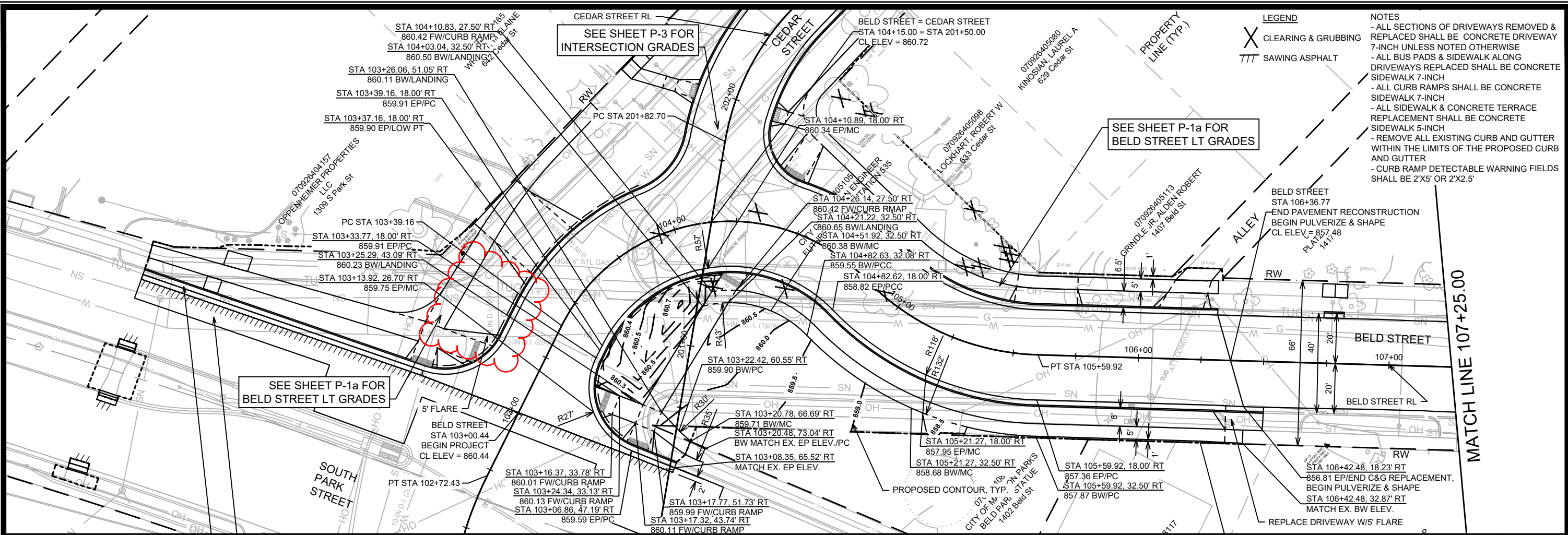


11202  
MADISON, WI  
8505  
CONTRACT NO:

BELD STREET PLAN AND PROFILE  
SOUTH PARK STREET TO GILSON STREET  
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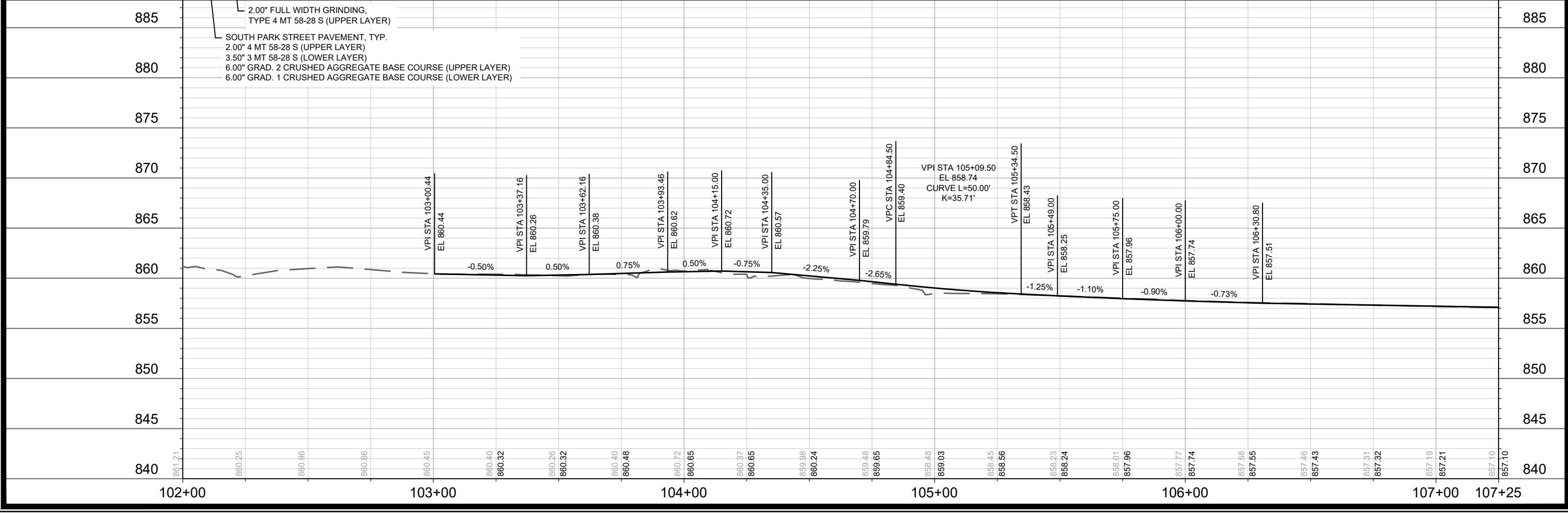
CITY OF MADISON  
WISCONSIN

11202  
P-1A



- LEGEND**
- X CLEARING & GRUBBING
  - /// SAWING ASPHALT
- NOTES**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED SHALL BE CONCRETE DRIVEWAY 7-INCH UNLESS NOTED OTHERWISE
  - ALL BUS PADS & SIDEWALK ALONG DRIVEWAYS REPLACED SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL SIDEWALK & CONCRETE TERRACE REPLACEMENT SHALL BE CONCRETE SIDEWALK 5-INCH
  - REMOVE ALL EXISTING CURB AND GUTTER WITHIN THE LIMITS OF THE PROPOSED CURB AND GUTTER
  - CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'

DATE	08/19/22	BY	
REVISION			
MARK	REMOVE BIKE RAMP		
Scale:	1" = 40'		
Designed By:	ALZ	Date:	8/18/2022 9:21 AM
11202			



885	861.21
	860.25
	860.96
	860.86
	860.45
	860.40
	860.32
	860.26
	860.32
	860.40
	860.48
	860.72
	860.65
	860.37
	860.65
	859.98
	860.24
	859.48
	859.65
	858.48
	859.03
	858.45
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	858.24
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	857.10

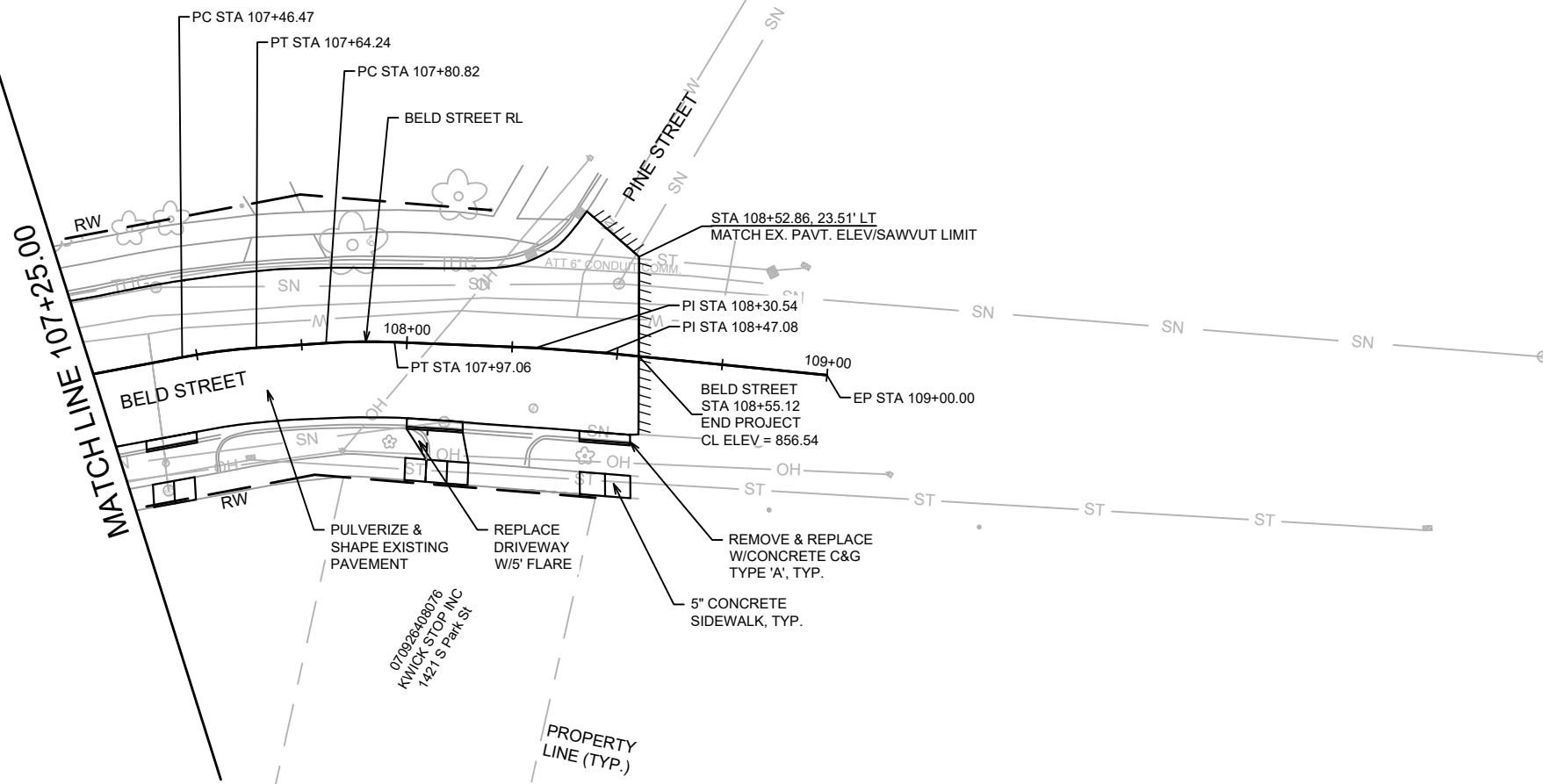
885	2.00" FULL WIDTH GRINDING, TYPE 4 MT 58-28 S (UPPER LAYER)	885
880	SOUTH PARK STREET PAVEMENT, TYP. 2.00" 4 MT 58-28 S (UPPER LAYER) 3.50" 3 MT 58-28 S (LOWER LAYER) 6.00" GRAD. 2 CRUSHED AGGREGATE BASE COURSE (UPPER LAYER) 6.00" GRAD. 1 CRUSHED AGGREGATE BASE COURSE (LOWER LAYER)	880
875		875
870		870
865		865
860		860
855		855
850		850
845		845
840		840

11202  
MADISON, WI  
8505  
CONTRACT NO:

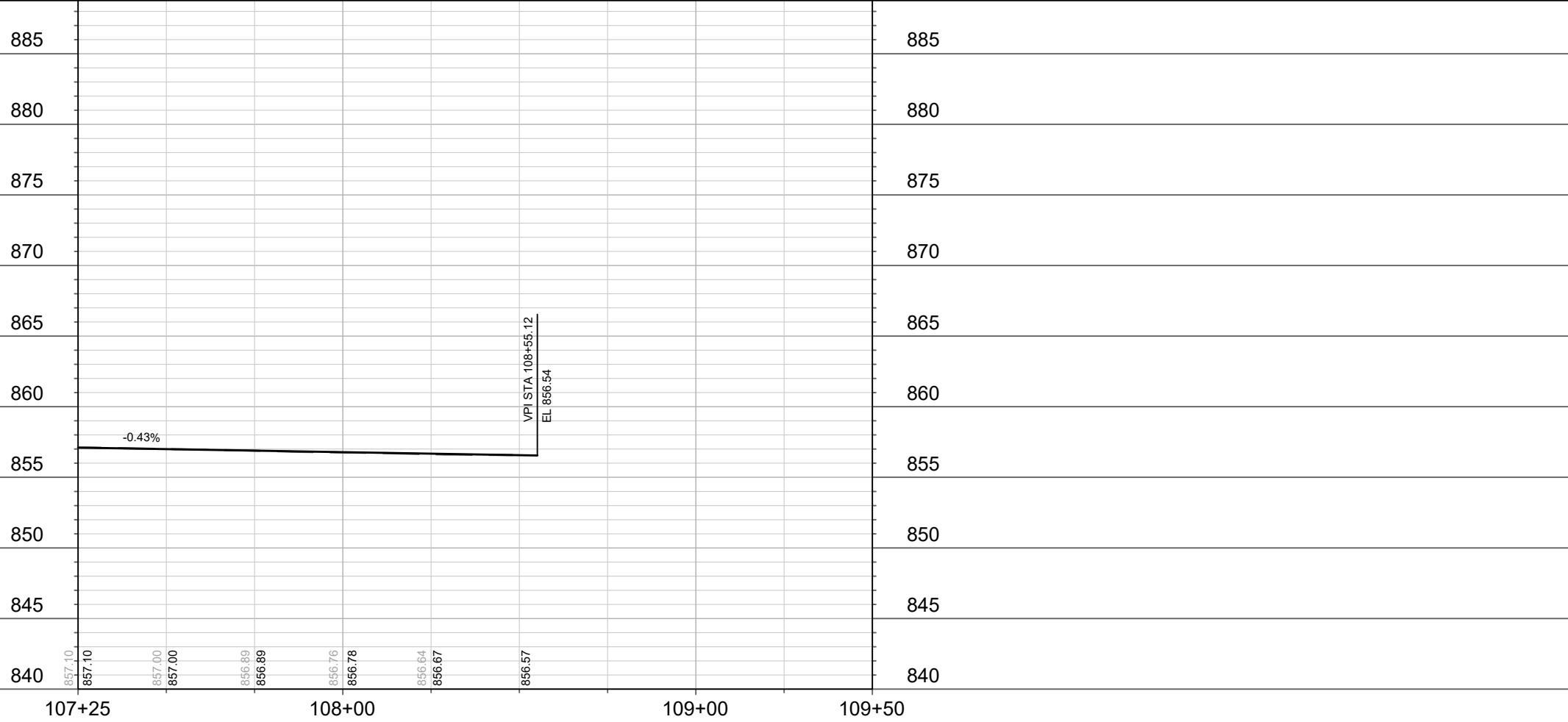
BELD STREET PLAN AND PROFILE  
SOUTH PARK STREET TO GILSON STREET  
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11202  
P-1B





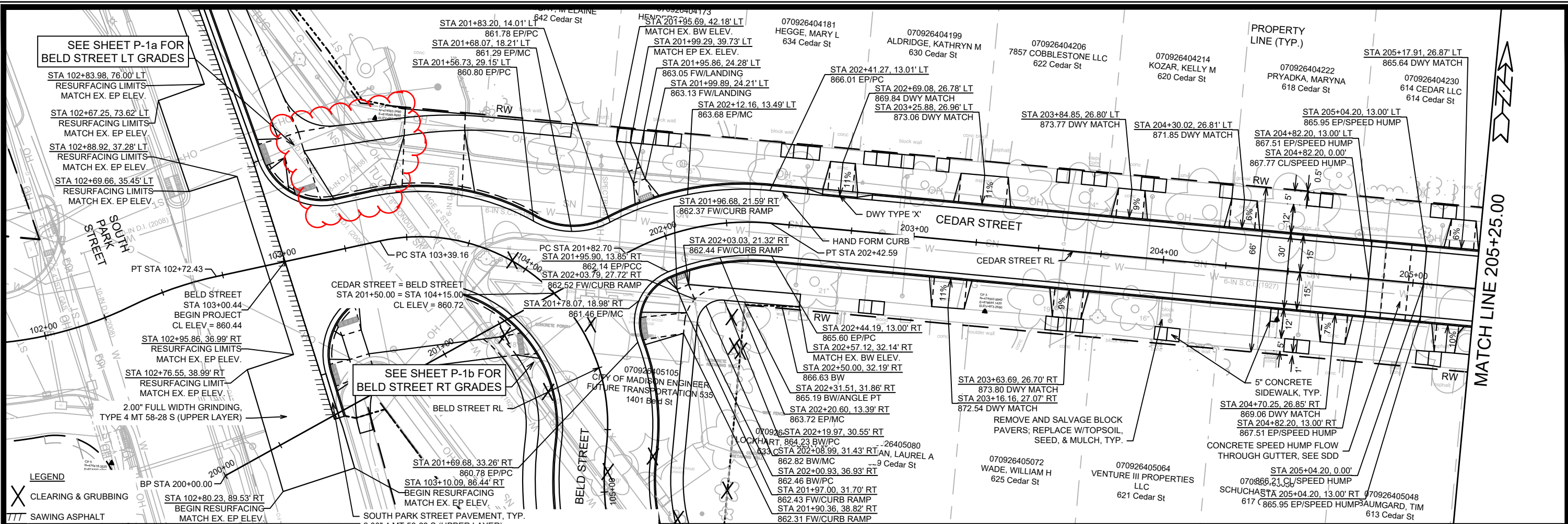
- LEGEND**
- X CLEARING & GRUBBING
  - /// SAWING ASPHALT
- NOTES**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED SHALL BE CONCRETE DRIVEWAY 7-INCH UNLESS NOTED OTHERWISE
  - ALL BUS PADS & SIDEWALK ALONG DRIVEWAYS REPLACED SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL SIDEWALK & CONCRETE TERRACE REPLACEMENT SHALL BE CONCRETE SIDEWALK 5-INCH
  - REMOVE ALL EXISTING CURB AND GUTTER WITHIN THE LIMITS OF THE PROPOSED CURB AND GUTTER
  - CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'



11202	MADISON, WI	8505	CONTRACT NO:	P-2
<b>BELD STREET PLAN AND PROFILE</b> <b>SOUTH PARK STREET TO GILSON STREET</b>				
M:\DESIGN\Projects\11202\CAD\Streets\11202EN-PrP\BeldSt_1.dwg				
<b>11202</b> <b>P-2</b>				

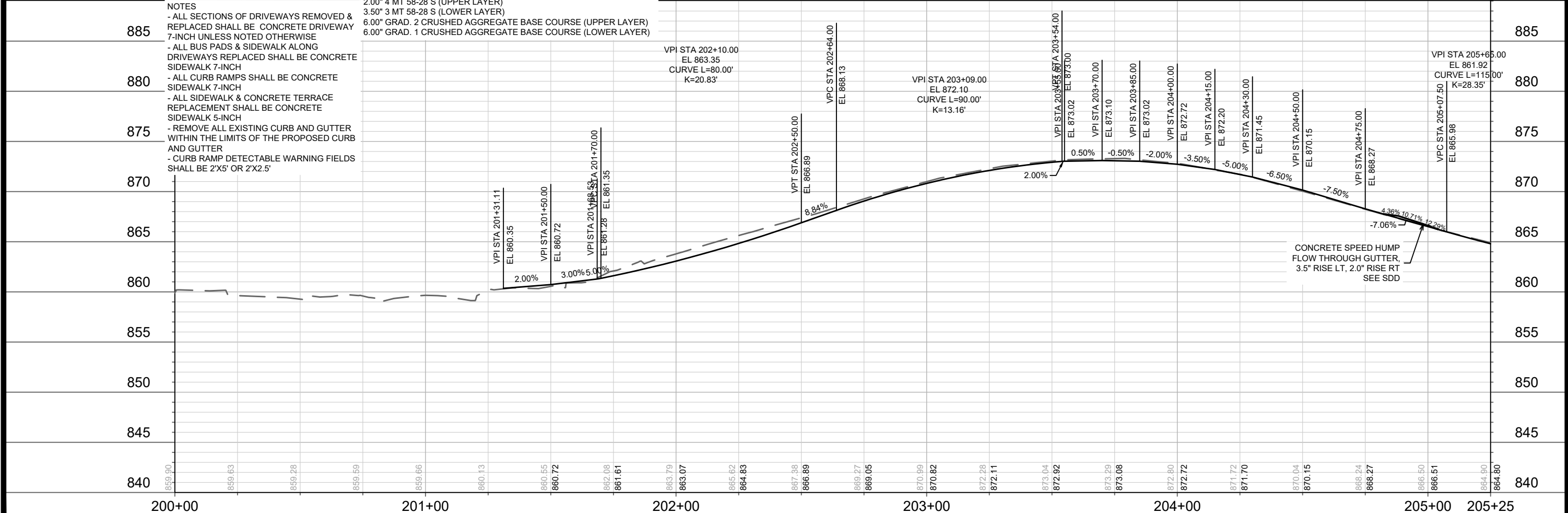
SEE SHEET P-1a FOR BELD STREET LT GRADES

SEE SHEET P-1b FOR BELD STREET RT GRADES



- LEGEND**
- X CLEARING & GRUBBING
  - /// SAWING ASPHALT

- NOTES**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED SHALL BE CONCRETE DRIVEWAY 7-INCH UNLESS NOTED OTHERWISE
  - ALL BUS PADS & SIDEWALK ALONG DRIVEWAYS REPLACED SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL SIDEWALK & CONCRETE TERRACE REPLACEMENT SHALL BE CONCRETE SIDEWALK 5-INCH
  - REMOVE ALL EXISTING CURB AND GUTTER WITHIN THE LIMITS OF THE PROPOSED CURB AND GUTTER
  - CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'



MATCH LINE 205+25.00

11202  
MADISON, WI  
CONTRACT NO.: 8505

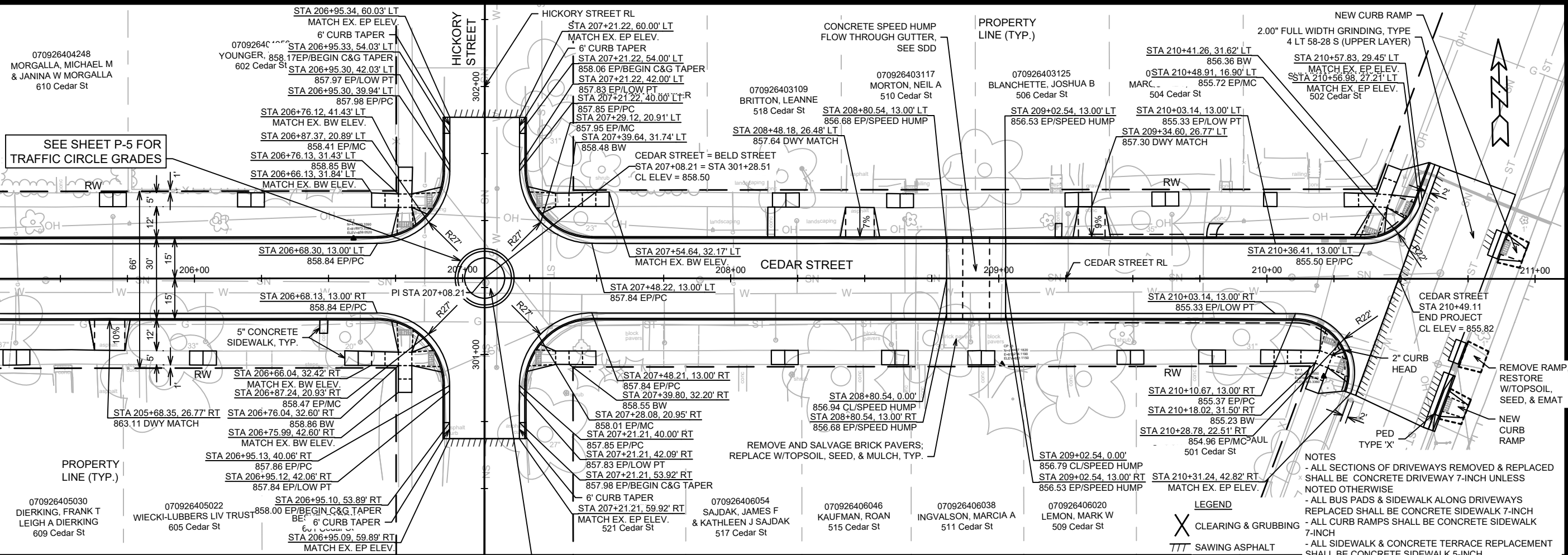
CEDAR STREET PLAN AND PROFILE  
SOUTH PARK STREET TO GILSON STREET

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11202  
P-3

NO.	DATE	BY
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3	08/19/22	BY
4	08/19/22	BY
5	08/19/22	BY
6	08/19/22	BY
7	08/19/22	BY
8	08/19/22	BY
9	08/19/22	BY
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95	08/19/22	BY
96	08/19/22	BY
97	08/19/22	BY
98	08/19/22	BY
99	08/19/22	BY
100	08/19/22	BY

MATCH LINE 205+25.00



SEE SHEET P-5 FOR TRAFFIC CIRCLE GRADES

PROPERTY LINE (TYP.)

070926405030 DIERKING, FRANK T LEIGH A DIERKING 609 Cedar St

070926405022 WIECKI-LUBBERS LIV TRUST 605 Cedar St

070926405022 WIECKI-LUBBERS LIV TRUST 605 Cedar St

070926405022 WIECKI-LUBBERS LIV TRUST 605 Cedar St

070926406054 SAJDAK, JAMES F & KATHLEEN J SAJDAK 517 Cedar St

070926406046 KAUFMAN, ROAN 515 Cedar St

070926406038 INGVALSON, MARCIA A 511 Cedar St

070926406020 LEMON, MARK W 509 Cedar St

070926403125 BLANCHETTE, JOSHUA B 506 Cedar St

070926403117 MORTON, NEIL A 510 Cedar St

070926403109 BRITTON, LEANNE 518 Cedar St

070926404248 MORGALLA, MICHAEL M & JANINA W MORGALLA 610 Cedar St

070926403117 MORTON, NEIL A 510 Cedar St

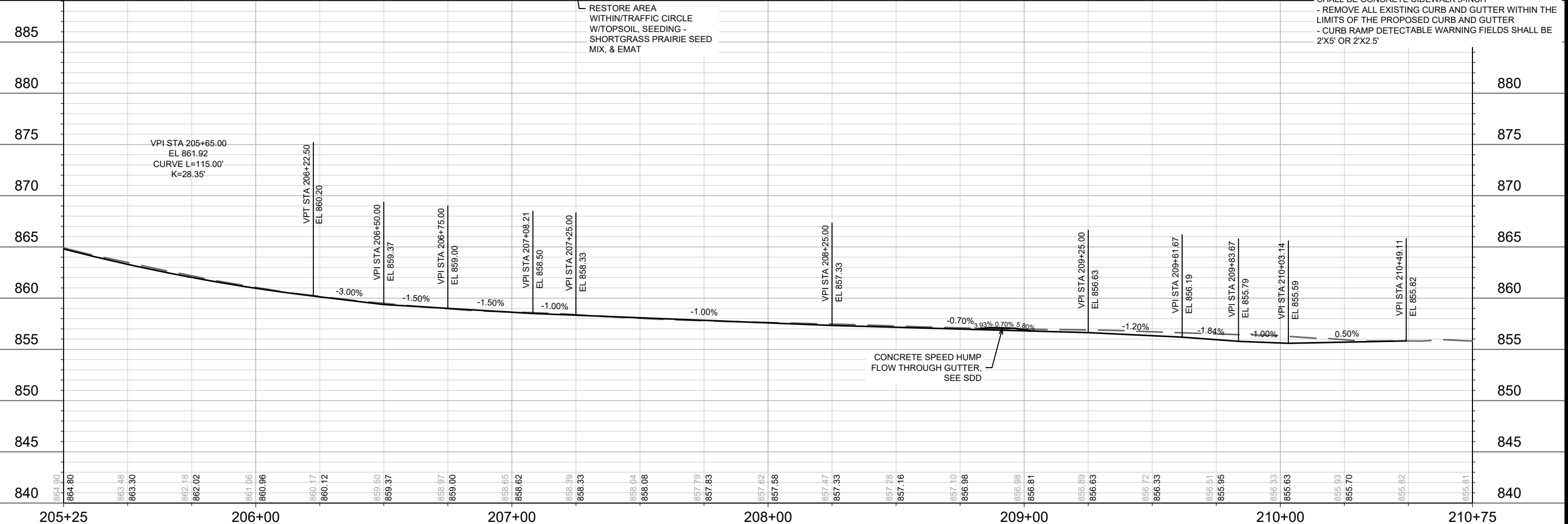
070926403109 BRITTON, LEANNE 518 Cedar St

070926403125 BLANCHETTE, JOSHUA B 506 Cedar St

070926403117 MORTON, NEIL A 510 Cedar St

070926403109 BRITTON, LEANNE 518 Cedar St

- NOTES
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED SHALL BE CONCRETE DRIVEWAY 7-INCH UNLESS NOTED OTHERWISE
  - ALL BUS PADS & SIDEWALK ALONG DRIVEWAYS REPLACED SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL SIDEWALK & CONCRETE TERRACE REPLACEMENT SHALL BE CONCRETE SIDEWALK 5-INCH
  - REMOVE ALL EXISTING CURB AND GUTTER WITHIN THE LIMITS OF THE PROPOSED CURB AND GUTTER
  - CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'
- LEGEND
- X CLEARING & GRUBBING
  - TTT SAWING ASPHALT



CONCRETE SPEED HUMP FLOW THROUGH GUTTER, SEE SDD

DATE	BY
12/16/2021	9:29 PM
REVISION	
MARK	
DESIGNED BY	ALZ
SCALE	1" = 40'
PROJECT NO.	11202
CONTRACT NO.	8505
SHEET NO.	P-4

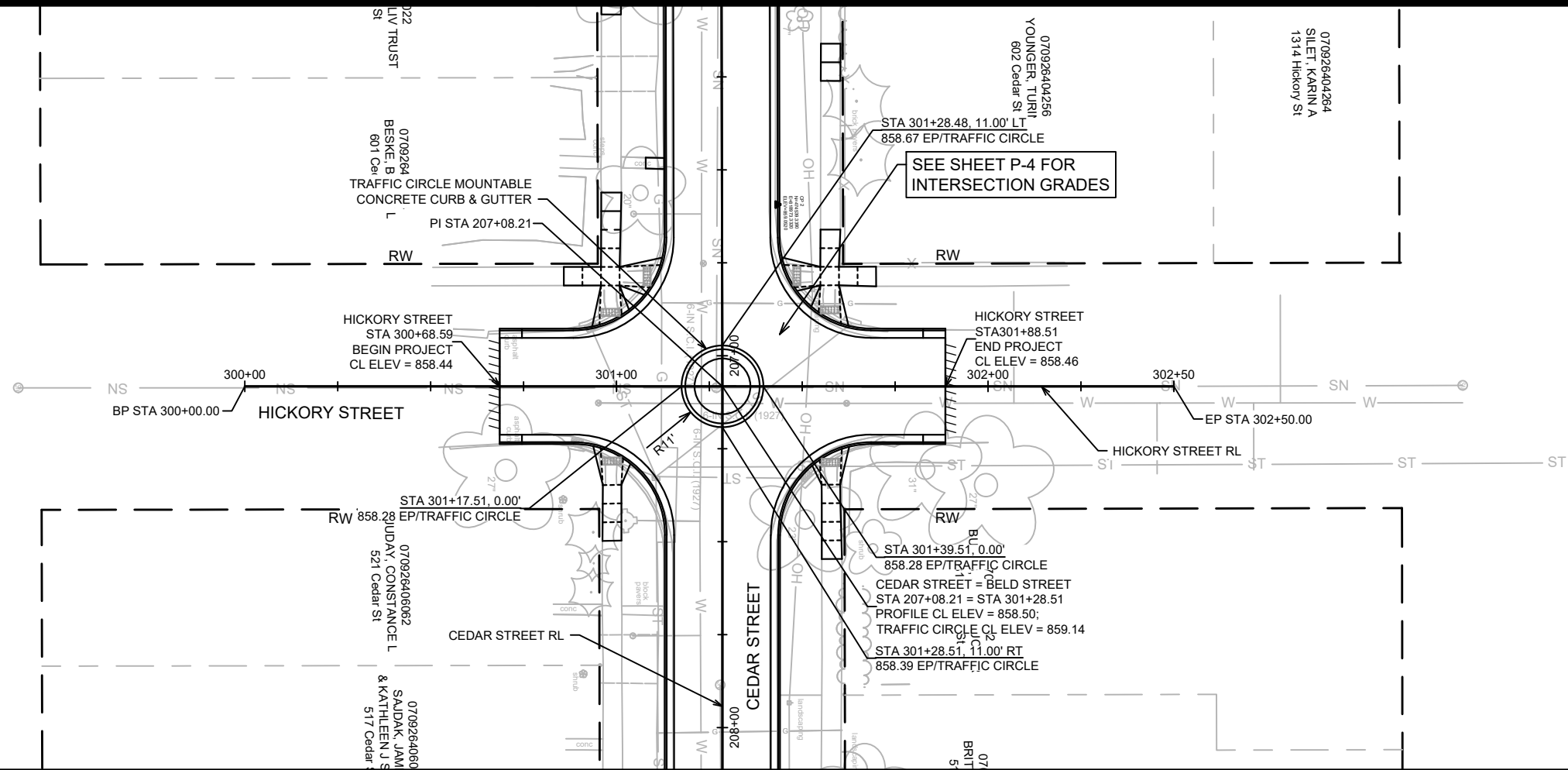
11202 MADISON, WI 8505

CONTRACT NO. 8505

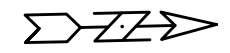
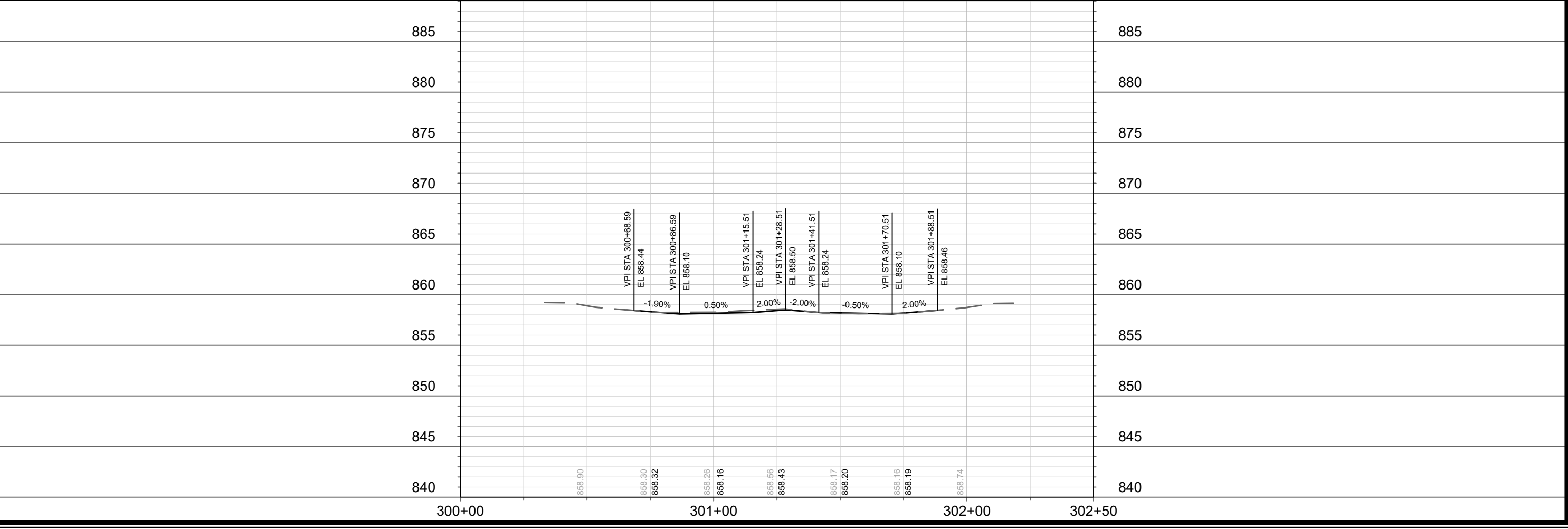
CEDAR STREET PLAN AND PROFILE SOUTH PARK STREET TO GILSON STREET



11202 P-4



- NOTES
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED SHALL BE CONCRETE DRIVEWAY 7-INCH UNLESS NOTED OTHERWISE
  - ALL BUS PADS & SIDEWALK ALONG DRIVEWAYS REPLACED SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL SIDEWALK & CONCRETE TERRACE REPLACEMENT SHALL BE CONCRETE SIDEWALK 5-INCH
  - REMOVE ALL EXISTING CURB AND GUTTER WITHIN THE LIMITS OF THE PROPOSED CURB AND GUTTER
  - CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'
- LEGEND
- X CLEARING & GRUBBING
  - TTT SAWING ASPHALT



MARK	REVISION	DATE	BY
11202			

Designed By: ALZ Date: 12/16/2021 9:30 PM Scale: 1" = 40'

11202 MADISON, WI 8505 CONTRACT NO: 8505

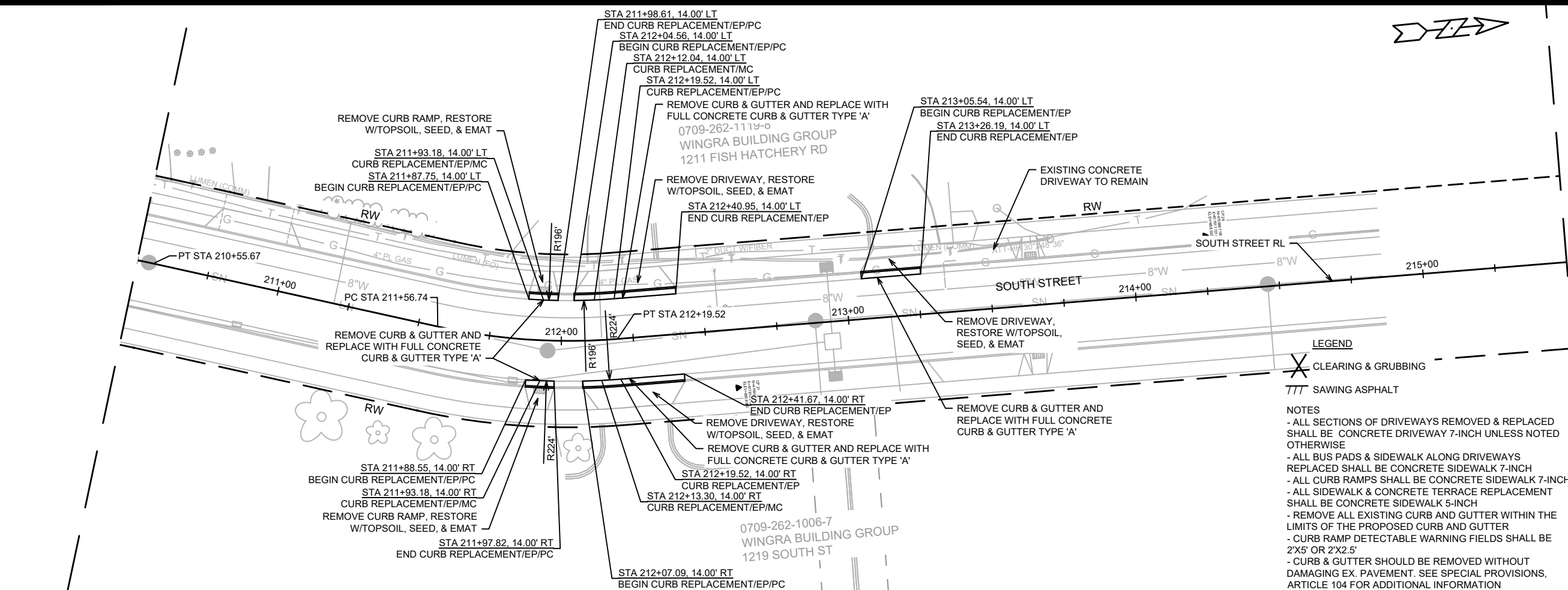
HICKORY STREET PLAN AND PROFILE  
SOUTH PARK STREET TO GILSON STREET

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11202 P-5







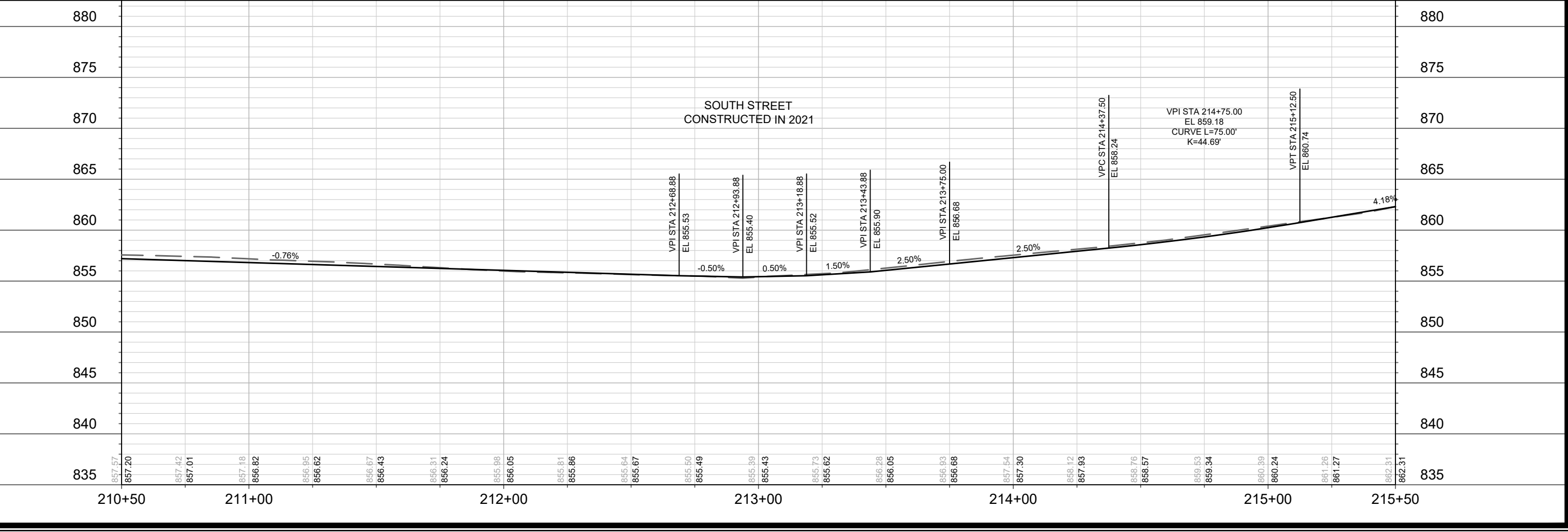
**LEGEND**

X CLEARING & GRUBBING

TTT SAWING ASPHALT

**NOTES**

- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED SHALL BE CONCRETE DRIVEWAY 7-INCH UNLESS NOTED OTHERWISE
- ALL BUS PADS & SIDEWALK ALONG DRIVEWAYS REPLACED SHALL BE CONCRETE SIDEWALK 7-INCH
- ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
- ALL SIDEWALK & CONCRETE TERRACE REPLACEMENT SHALL BE CONCRETE SIDEWALK 5-INCH
- REMOVE ALL EXISTING CURB AND GUTTER WITHIN THE LIMITS OF THE PROPOSED CURB AND GUTTER
- CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'
- CURB & GUTTER SHOULD BE REMOVED WITHOUT DAMAGING EX. PAVEMENT. SEE SPECIAL PROVISIONS, ARTICLE 104 FOR ADDITIONAL INFORMATION

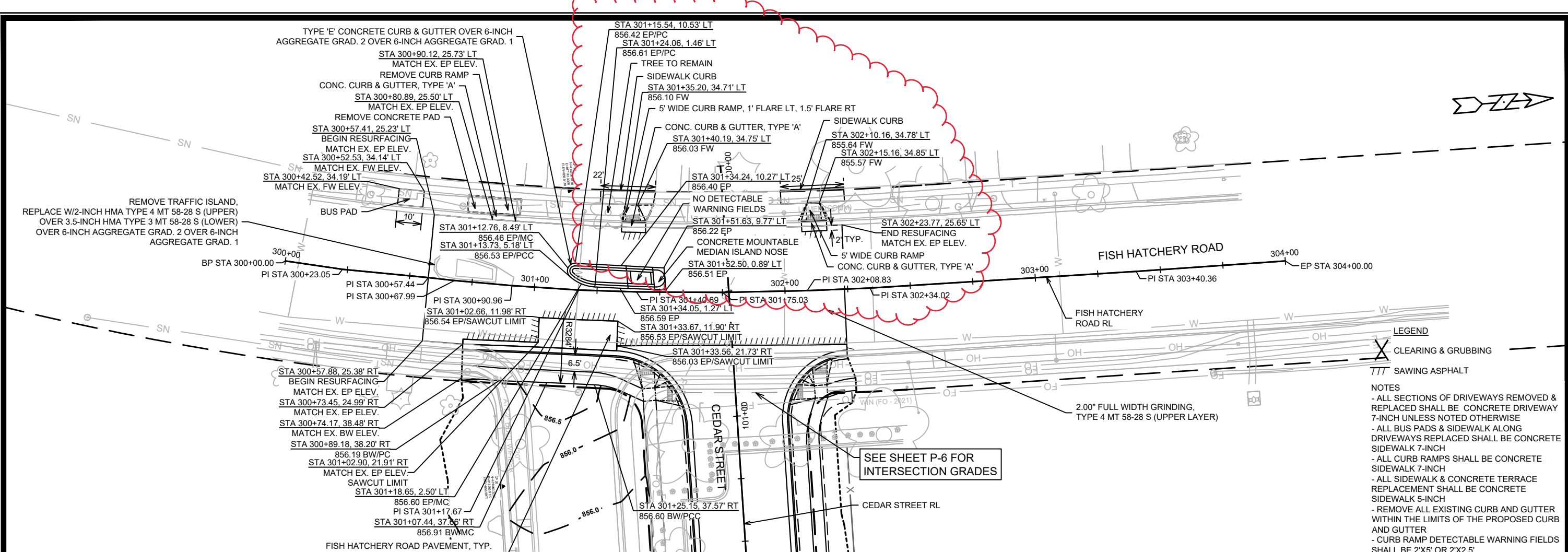


MARK	REVISION	DATE	BY

13062  
 MADISON, WI  
 8505  
 CONTRACT NO:

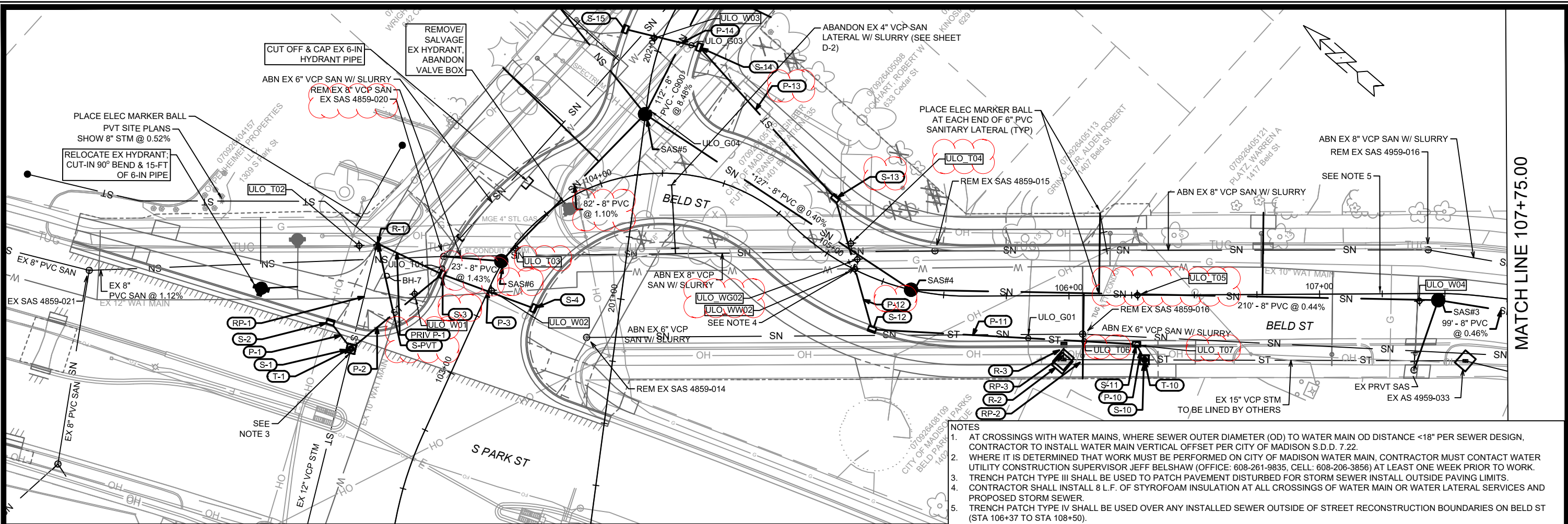
SOUTH STREET PLAN & PROFILE  
 CEDAR STREET TO MIDLAND STREET  
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**13062**  
**P-7**

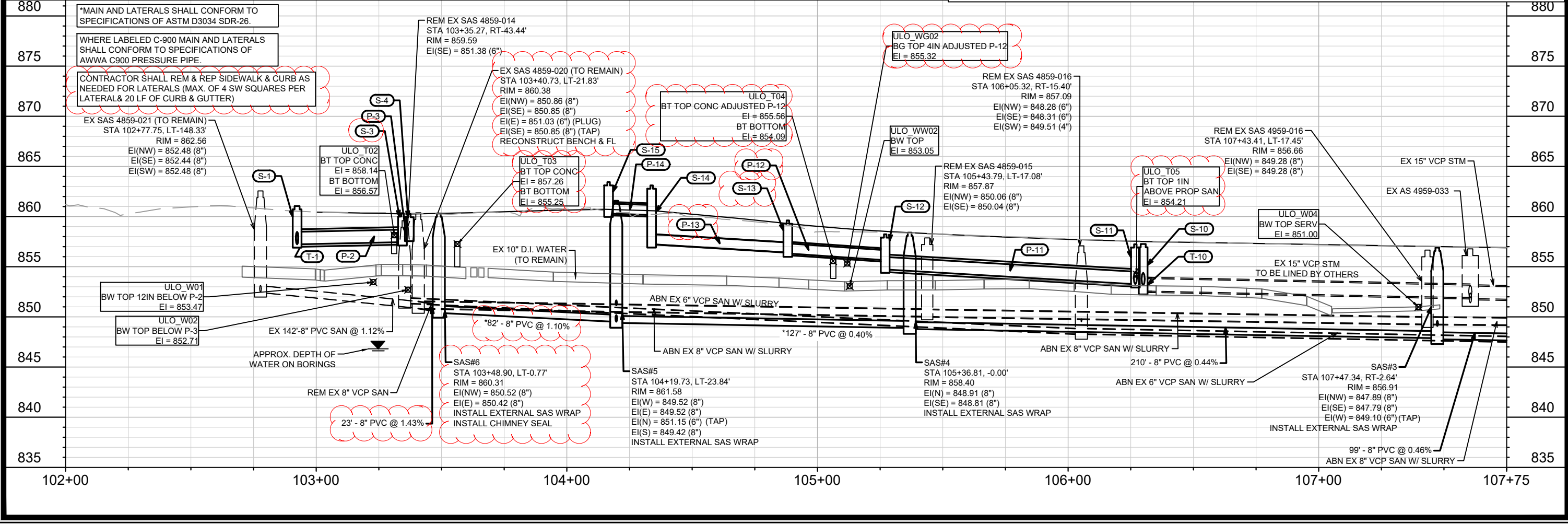


- LEGEND**
- X CLEARING & GRUBBING
  - /// SAWING ASPHALT
- NOTES**
- ALL SECTIONS OF DRIVEWAYS REMOVED & REPLACED SHALL BE CONCRETE DRIVEWAY 7-INCH UNLESS NOTED OTHERWISE
  - ALL BUS PADS & SIDEWALK ALONG DRIVEWAYS REPLACED SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL CURB RAMP SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL SIDEWALK & CONCRETE TERRACE REPLACEMENT SHALL BE CONCRETE SIDEWALK 5-INCH
  - REMOVE ALL EXISTING CURB AND GUTTER WITHIN THE LIMITS OF THE PROPOSED CURB AND GUTTER
  - CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'

13062	MADISON, WI	8505	CONTRACT NO.:	P-8
FISH HATCHERY ROAD PLAN & PROFILE				
FISH HATCHERY ROAD TO SOUTH STREET				
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13062				
P-8				

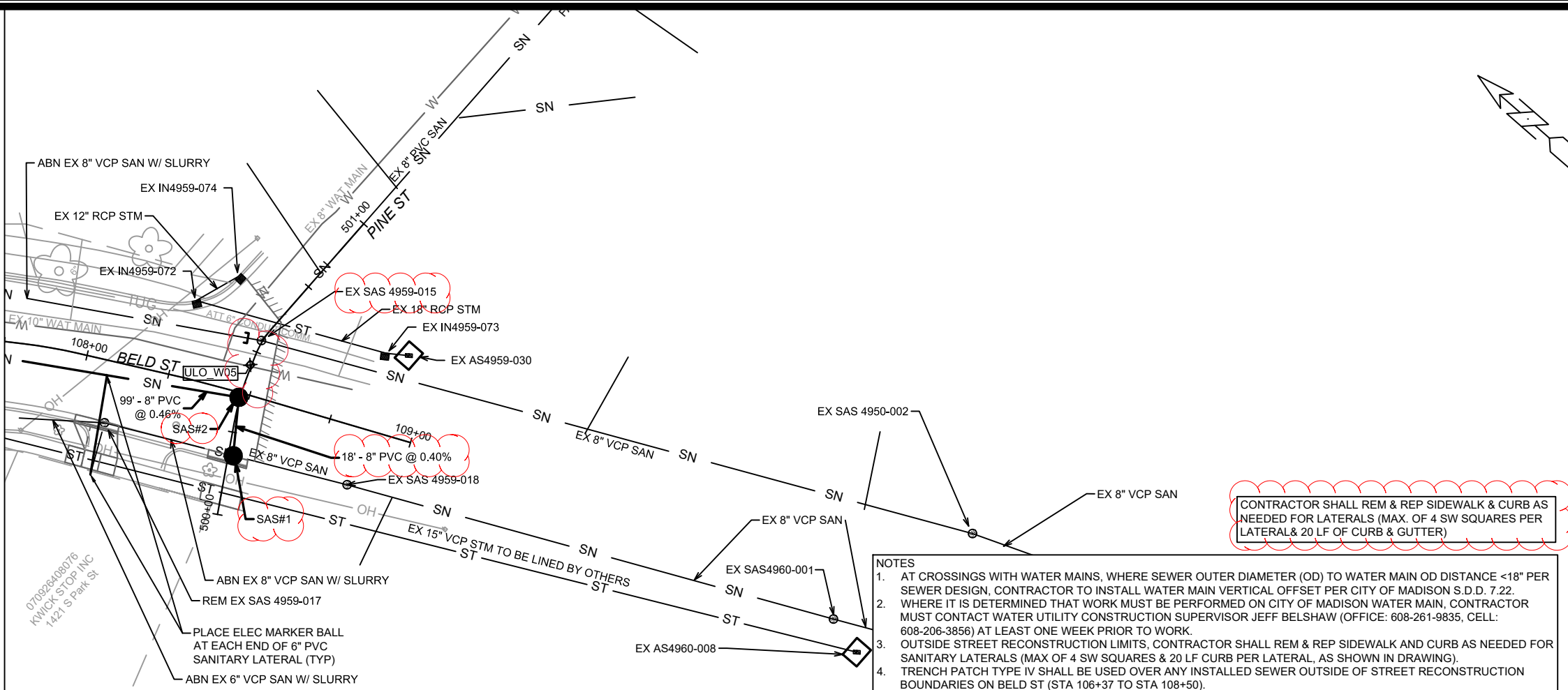


- NOTES**
1. AT CROSSINGS WITH WATER MAINS, WHERE SEWER OUTER DIAMETER (OD) TO WATER MAIN OD DISTANCE <18" PER SEWER DESIGN, CONTRACTOR TO INSTALL WATER MAIN VERTICAL OFFSET PER CITY OF MADISON S.D.D. 7.22.
  2. WHERE IT IS DETERMINED THAT WORK MUST BE PERFORMED ON CITY OF MADISON WATER MAIN, CONTRACTOR MUST CONTACT WATER UTILITY CONSTRUCTION SUPERVISOR JEFF BELSHAW (OFFICE: 608-261-9835, CELL: 608-206-3856) AT LEAST ONE WEEK PRIOR TO WORK.
  3. TRENCH PATCH TYPE III SHALL BE USED TO PATCH PAVEMENT DISTURBED FOR STORM SEWER INSTALL OUTSIDE PAVING LIMITS.
  4. CONTRACTOR SHALL INSTALL 8 L.F. OF STYROFOAM INSULATION AT ALL CROSSINGS OF WATER MAIN OR WATER LATERAL SERVICES AND PROPOSED STORM SEWER.
  5. TRENCH PATCH TYPE IV SHALL BE USED OVER ANY INSTALLED SEWER OUTSIDE OF STREET RECONSTRUCTION BOUNDARIES ON BELD ST (STA 106+37 TO STA 108+50).



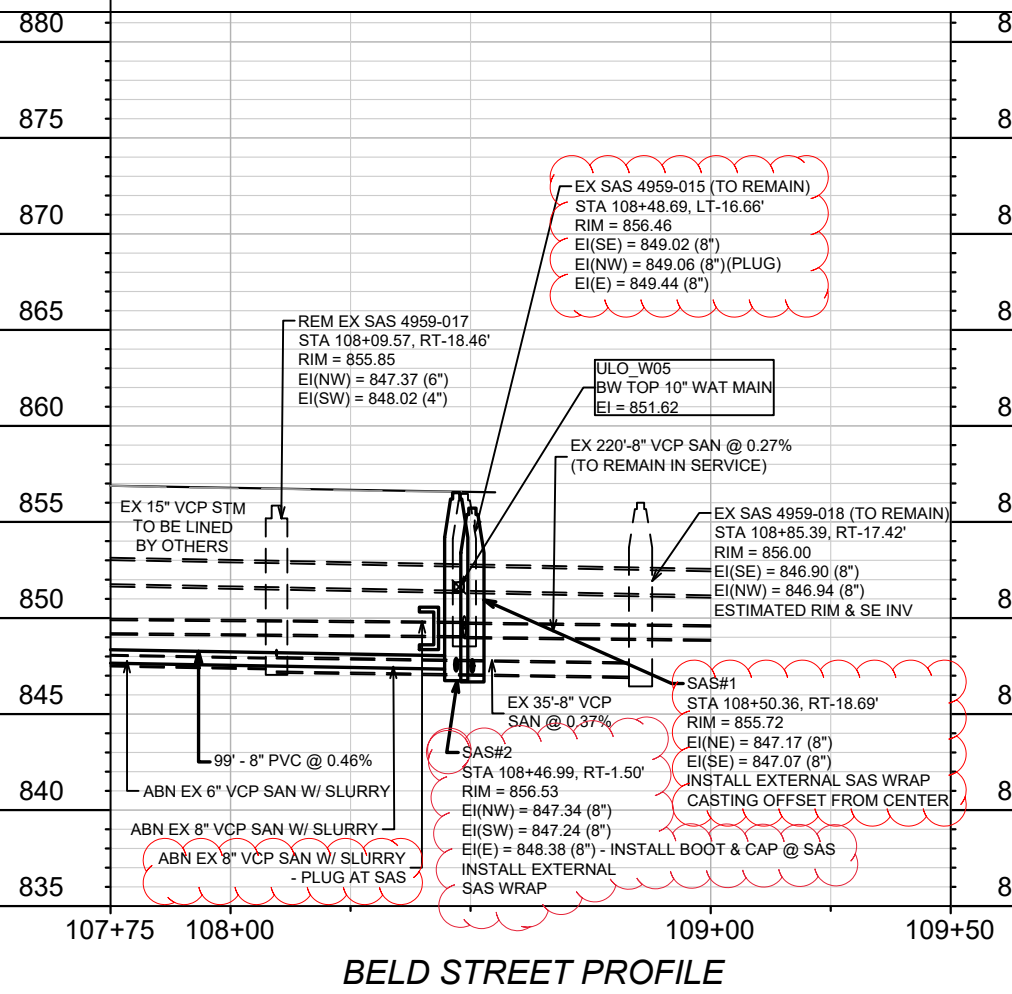
REV1	ULO & SEWER UPDATES	04/07/22	DAO	DATE	BY
MARK	ADDENDA 2	01/18/22	LES	DATE	BY
	REVISION			DATE	BY
Designed By: ALZ Date: 4/7/2022 3:29 PM Scale: 1" = 40'					
11202					
11202					
MADISON, WI					
CONTRACT NO: 8505					
BELD STREET UTILITY PLAN AND PROFILE					
SOUTH PARK STREET TO GILSON STREET					
M:\DESIGN\Projects\11202\CAD\Storm\11202_Sewers.dwg					
CITY OF MADISON WISCONSIN					
11202					
U-1					

MATCH LINE 107+75.00

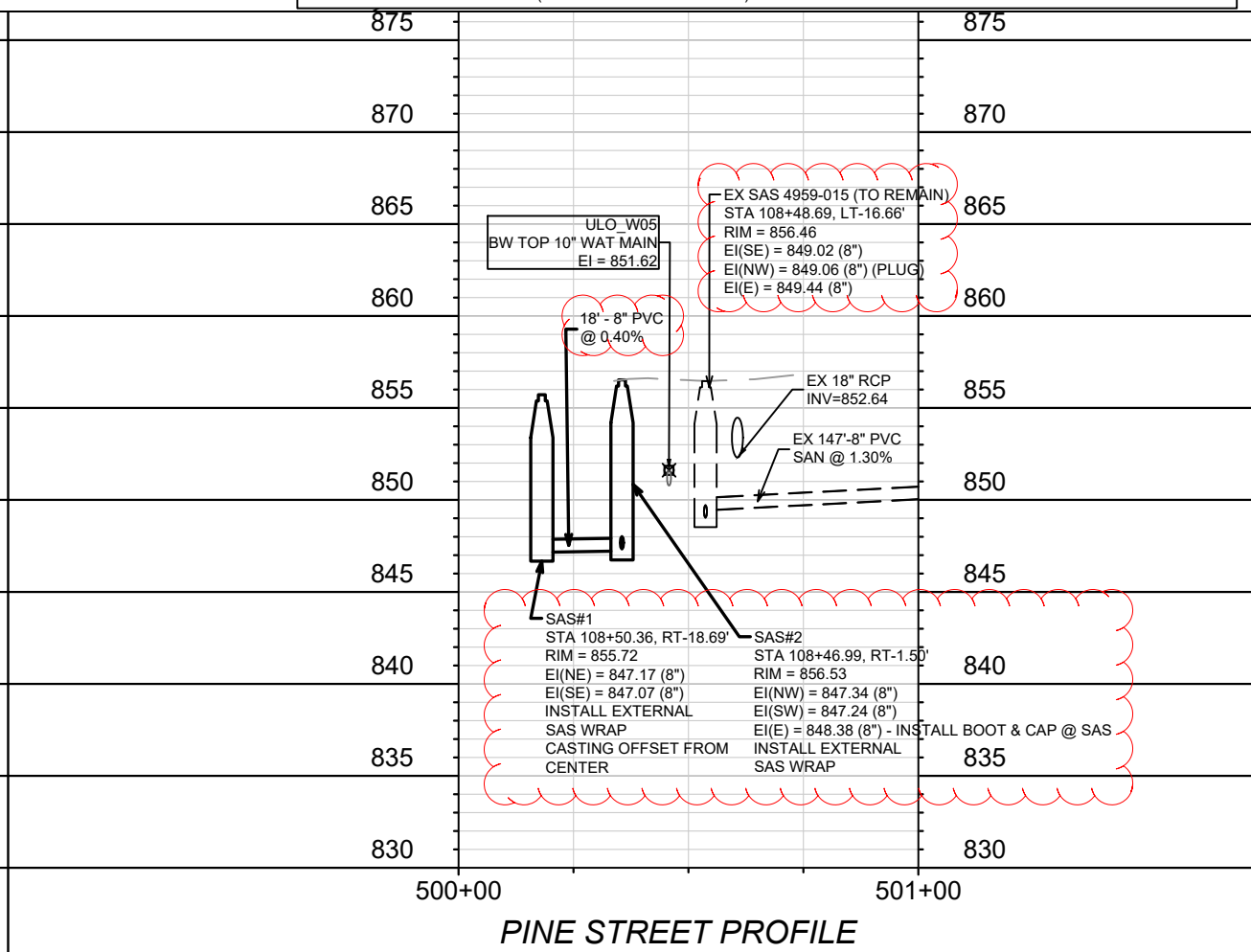


CONTRACTOR SHALL REM & REP SIDEWALK & CURB AS NEEDED FOR LATERALS (MAX. OF 4 SW SQUARES PER LATERAL & 20 LF OF CURB & GUTTER)

- NOTES**
1. AT CROSSINGS WITH WATER MAINS, WHERE SEWER OUTER DIAMETER (OD) TO WATER MAIN OD DISTANCE <18" PER SEWER DESIGN, CONTRACTOR TO INSTALL WATER MAIN VERTICAL OFFSET PER CITY OF MADISON S.D.D. 7.22.
  2. WHERE IT IS DETERMINED THAT WORK MUST BE PERFORMED ON CITY OF MADISON WATER MAIN, CONTRACTOR MUST CONTACT WATER UTILITY CONSTRUCTION SUPERVISOR JEFF BELSHAW (OFFICE: 608-261-9835, CELL: 608-206-3856) AT LEAST ONE WEEK PRIOR TO WORK.
  3. OUTSIDE STREET RECONSTRUCTION LIMITS, CONTRACTOR SHALL REM & REP SIDEWALK AND CURB AS NEEDED FOR SANITARY LATERALS (MAX OF 4 SW SQUARES & 20 LF CURB PER LATERAL, AS SHOWN IN DRAWING).
  4. TRENCH PATCH TYPE IV SHALL BE USED OVER ANY INSTALLED SEWER OUTSIDE OF STREET RECONSTRUCTION BOUNDARIES ON BELD ST (STA 106+37 TO STA 108+50).



BELD STREET PROFILE



PINE STREET PROFILE

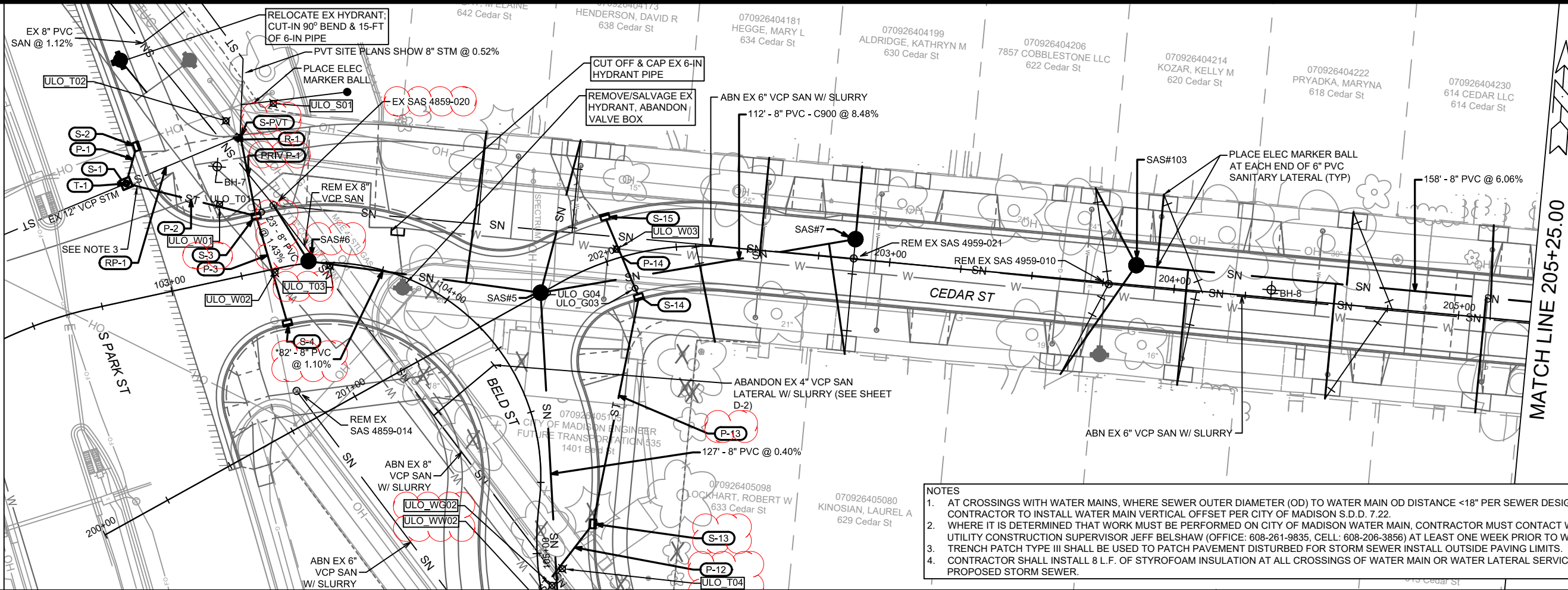
REV1	ULO & SEWER UPDATES	04/07/22	DAO	DATE	BY
AD2	ADDENDA 2	01/18/22	LES	DATE	BY
MARK	REVISION			DATE	BY
Designed By: ALZ					Date: 4/7/2022 11:33 AM
11202					Scale: 1" = 40'
U-2					

11202  
MADISON, WI  
CONTRACT NO: 8505

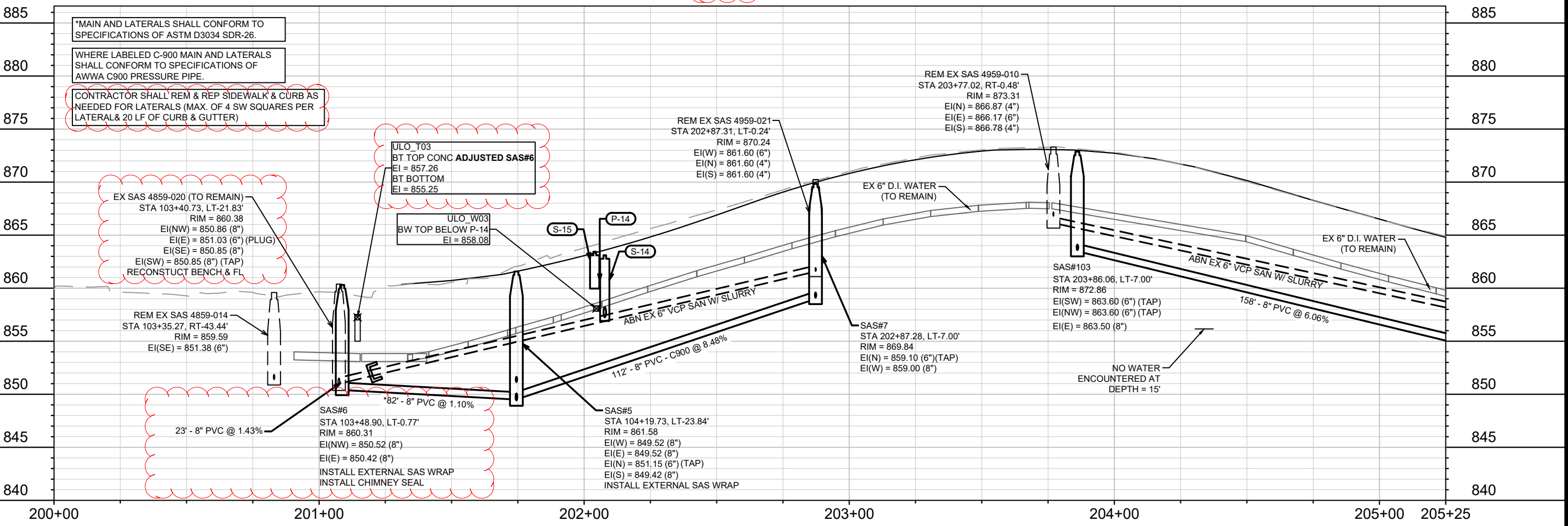
BELD STREET UTILITY PLAN AND PROFILE  
SOUTH PARK STREET TO GILSON STREET  
M:\DESIGN\Projects\11202\CAD\Storm\11202\_Sewers.dwg



11202  
U-2



- NOTES**
1. AT CROSSINGS WITH WATER MAINS, WHERE SEWER OUTER DIAMETER (OD) TO WATER MAIN OD DISTANCE <18" PER SEWER DESIGN, CONTRACTOR TO INSTALL WATER MAIN VERTICAL OFFSET PER CITY OF MADISON S.D.D. 7.22.
  2. WHERE IT IS DETERMINED THAT WORK MUST BE PERFORMED ON CITY OF MADISON WATER MAIN, CONTRACTOR MUST CONTACT WATER UTILITY CONSTRUCTION SUPERVISOR JEFF BELSHAW (OFFICE: 608-261-9835, CELL: 608-206-3856) AT LEAST ONE WEEK PRIOR TO WORK.
  3. TRENCH PATCH TYPE III SHALL BE USED TO PATCH PAVEMENT DISTURBED FOR STORM SEWER INSTALL OUTSIDE PAVING LIMITS.
  4. CONTRACTOR SHALL INSTALL 8 L.F. OF STYROFOAM INSULATION AT ALL CROSSINGS OF WATER MAIN OR WATER LATERAL SERVICES AND PROPOSED STORM SEWER.



MATCH LINE 205+25.00

11202	MADISON, WI	8505	CONTRACT NO.:
CEDAR STREET UTILITY PLAN AND PROFILE			
SOUTH PARK STREET TO GILSON STREET			
M:\DESIGN\Projects\11202\CAD\Storm\11202_Sewers_U3_U5.dwg			
11202		U-3	

MATCH LINE 205+25.00

070926404248  
MORGALLA, MICHAEL M  
& JANINA W MORGALLA  
610 Cedar St

070926404256  
YOUNGER, TURIN K  
602 Cedar St

070926403092  
BURNS, JONAH ZUCKER  
1317 Hickory St

070926403109  
BRITTON, LEANNE  
518 Cedar St

070926403117  
MORTON, NEIL A  
510 Cedar St

070926403125  
BLANCHETTE, JOSHUA B  
506 Cedar St

070926403133  
MARQUARDT, JANE A  
504 Cedar St

070926403141  
SULLIVAN, TIMOTHY B  
MARIE M SEGUIN  
502 Cedar St

158' - 8" PVC @ 6.06%

164' - 8" PVC @ 1.50%

191' - 8" PVC @ 0.55%

61' - 10" PVC - C900 @ 0.92%

070926405030  
DIERKING, FRANK T  
LEIGH A DIERKING  
609 Cedar St

070926405022  
WIECKI-LUBBERS LIV TRUST  
605 Cedar St

070926405014  
BESKE, BARRY L  
601 Cedar St

070926406062  
JUDAY, CONSTANCE  
521 Cedar St

NOTES

1. AT CROSSINGS WITH WATER MAINS, WHERE SEWER OUTER DIAMETER (OD) TO WATER MAIN OD DISTANCE <18" PER SEWER DESIGN, CONTRACTOR TO INSTALL WATER MAIN VERTICAL OFFSET PER CITY OF MADISON S.D.D. 7.22.
2. WHERE IT IS DETERMINED THAT WORK MUST BE PERFORMED ON CITY OF MADISON WATER MAIN, CONTRACTOR MUST CONTACT WATER UTILITY CONSTRUCTION SUPERVISOR JEFF BELSHAW (OFFICE: 608-261-9835, CELL: 608-206-3856) AT LEAST ONE WEEK PRIOR TO WORK.
3. TRENCH PATCH TYPE III SHALL BE USED TO PATCH PAVEMENT DISTURBED FOR STORM SEWER INSTALL OUTSIDE PAVING LIMITS.
4. CONTRACTOR SHALL INSTALL 8 L.F. OF STYROFOAM INSULATION AT ALL CROSSINGS OF WATER MAIN OR WATER LATERAL SERVICES AND PROPOSED STORM SEWER.
5. SANITARY SEWER LATERALS FOR 501 CEDAR ST AND 502 CEDAR ST ON GILSON ST.

SEE NOTE 5

SEE NOTE 5  
070926406012  
STOCKLEIN II TRUST, PAUL  
501 Cedar St

% SAVE STORM STRUCTURE AND PIPES THAT WERE PREVIOUSLY MARKED AS REMOVALS

EX SAS 4959-027 (TO REMAIN)  
STA 210+64.67, LT-2.07'  
RIM = 855.89  
EI(W) = 847.90 (8")  
EI(N) = 847.94 (8")  
EI(S) = 847.89 (8")  
EI(W) = 848.35 (8") (TAP)  
RECONSTRUCT BENCH & FLOWLINE

ABN EX 6" VCP SAN W/ SLURRY

REM EX SAS 4959-011  
STA 205+44.49, RT-0.56'  
RIM = 863.78  
EI(W) = 857.16 (6")  
EI(E) = 857.07 (6")  
EI(N) = 857.80 (4")  
EI(SW) = 857.71 (4")

REM EX SAS 4959-004  
STA 207+08.61, RT-1.64'  
RIM = 858.58  
EI(W) = 851.16 (6")  
EI(N) = 851.10 (8")  
EI(S) = 851.07 (10")

REM EX SAS 4959-005  
STA 208+20.63, RT-0.58'  
RIM = 857.70  
EI(E) = 851.14 (6")  
EI(S) = 851.15 (4")  
EI(N) = 850.99 (4")

ULO\_W16  
BW TOP SERVICE  
EI = 850.47

REM EX SAS 4959-028  
STA 210+09.30, LT-0.46'  
RIM = 856.19  
EI(W) = 848.64 (6")  
EI(E) = 848.60 (8")

ULO\_W19  
BW TOP 10" DI MAIN  
EI = 848.19

ABN EX 6" VCP SAN W/ SLURRY

SAS#102  
STA 205+44.35, LT-7.00'  
RIM = 863.44  
EI(W) = 853.90 (8")  
EI(S) = 854.00 (6") (TAP)  
EI(E) = 853.80 (8")

SAS#101  
STA 207+08.16, LT-3.94'  
RIM = 858.42  
EI(W) = 851.34 (8")  
EI(N) = 851.24 (8")  
EI(S) = 851.14 (10")  
INSTALL EXTERNAL SAS WRAP

ULO\_W09  
BW TOP HYD LEAD  
BELOW P-107  
EI = 852.85

SAS#52  
STA 208+20.63, LT-2.32'  
RIM = 857.33  
EI(E) = 849.71 (8")  
EI(N) = 850.04 (6") - LAT TAP  
EI(S) = 850.04 (6") - LAT TAP  
INSTALL EXTERNAL SAS WRAP  
INSTALL INTERNAL CHIMNEY SEAL  
CASTING OFFSET TO SOUTH

ULO\_W14  
BW TOP SERVICE  
EI = 851.82

ULO\_W13  
BW TOP BELOW P-102  
EI = 851.31

ULO\_W15  
BW TOP SERVICE  
EI = 851.24

ULO\_W17  
BW TOP BELOW P-111  
EI = 851.45

158' - 8" PVC @ 6.06%

164' - 8" PVC @ 1.50%

191' - 8" PVC @ 0.55%

CONTRACTOR SHALL REM & REP SIDEWALK & CURB AS NEEDED FOR LATERALS (MAX. OF 4 SW SQUARES PER LATERAL & 20 LF OF CURB & GUTTER)

WHERE LABELED C-900 MAIN AND LATERALS SHALL CONFORM TO SPECIFICATIONS OF AWWA C900 PRESSURE PIPE.

EX 6" D.I. WATER (TO REMAIN)

SAS#51  
STA 210+11.64, LT-3.31'  
RIM = 855.57  
EI(W) = 848.66 (8")  
EI(E) = 848.56 (8")  
INSTALL EXTERNAL SAS WRAP  
INSTALL INTERNAL CHIMNEY SEAL  
CASTING OFFSET TO SOUTH

EX 8" D.I. WATER ON CEDAR ST TEE W/GILSON ST (TO REMAIN)

EX 10" D.I. WATER ALONG GILSON ST @ ULO\_W19 (TO REMAIN)

205+25 206+00 207+00 208+00 209+00 210+00 210+90

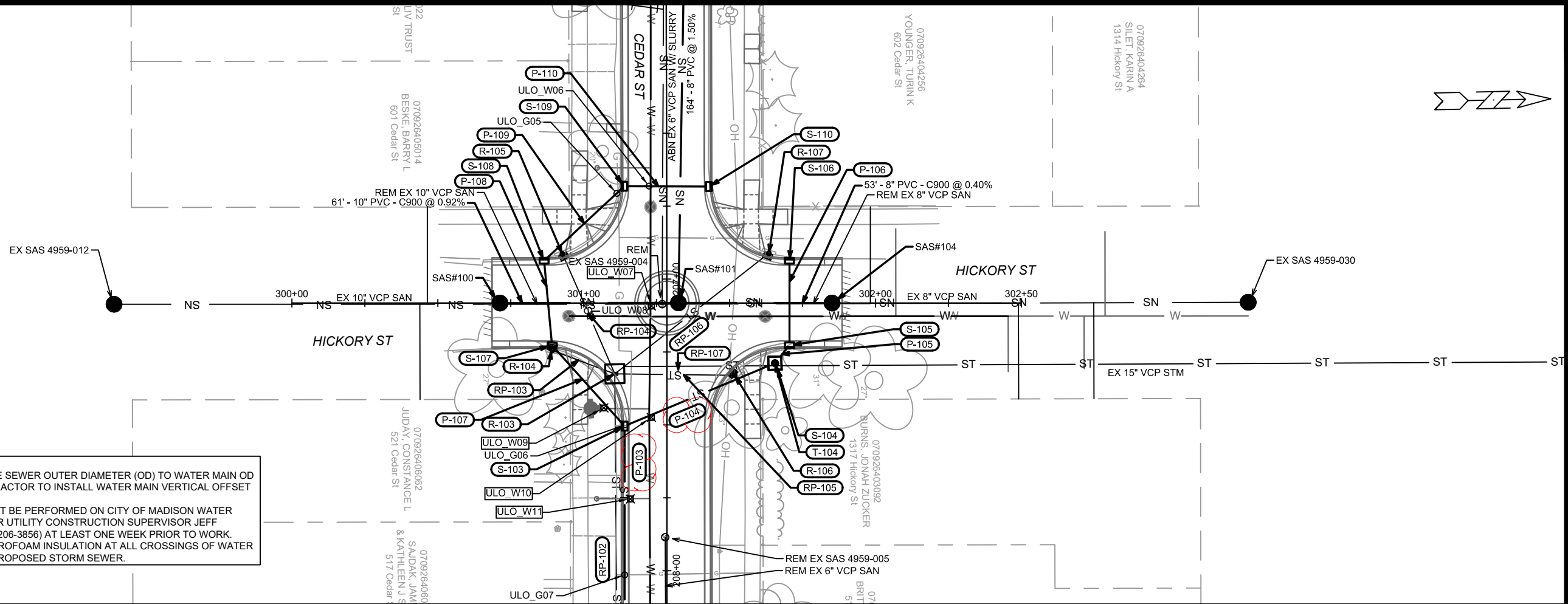
REV1	UPDT STM SAN MAIN @ 4959-027 & ULO	04/28/22	DAO
REV2	ULO & SEWER UPDATES	04/07/22	DAO
MARK	REVISION	DATE	BY
11202	Designed By: ALZ	Date: 4/27/2022 1:07 PM	Scale: 1" = 40'

11202  
MADISON, WI  
CONTRACT NO.: 8505

CEDAR STREET UTILITY PLAN AND PROFILE  
SOUTH PARK STREET TO GILSON STREET



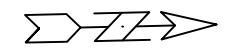
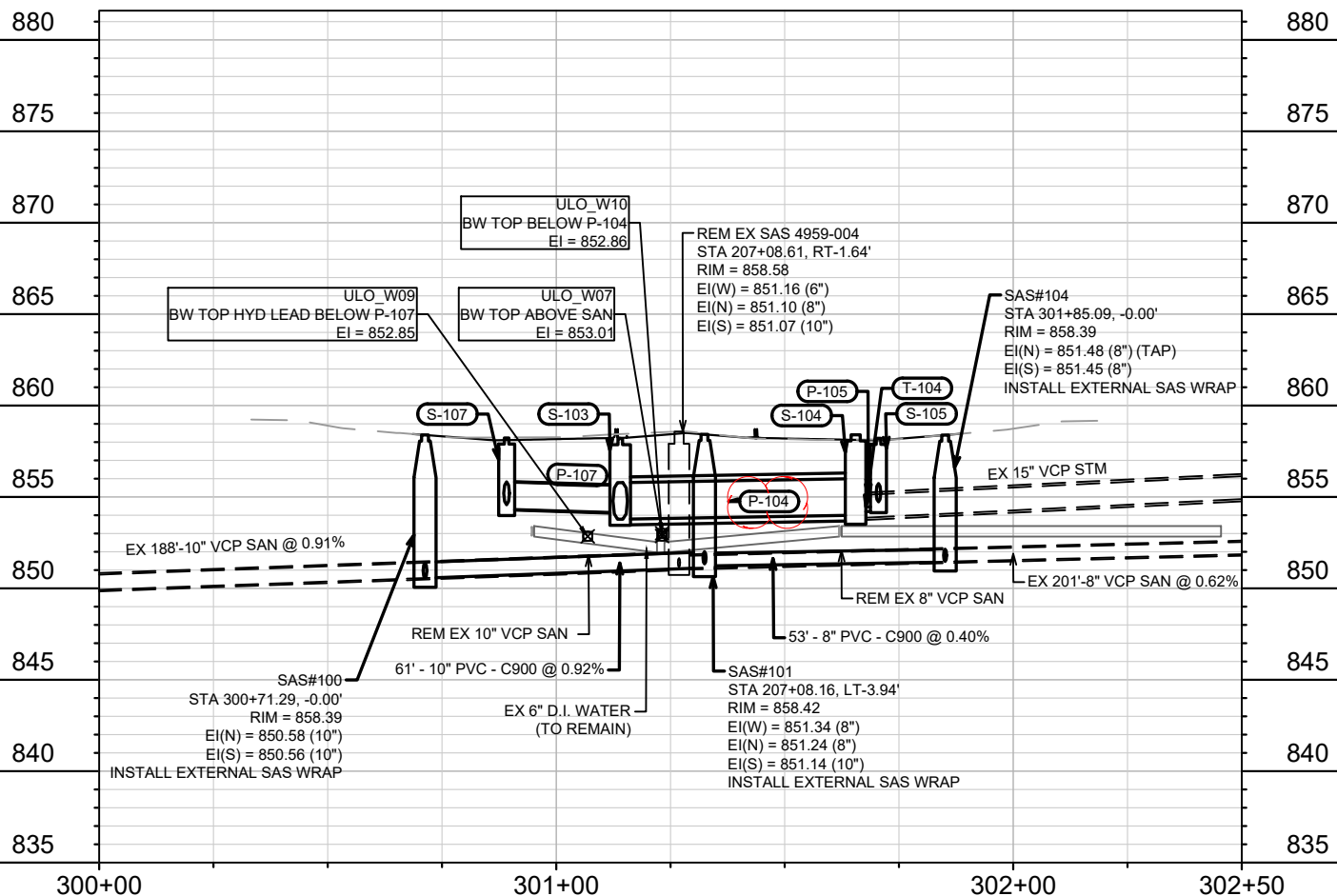
11202  
U-4



- NOTES**
1. AT CROSSINGS WITH WATER MAINS, WHERE SEWER OUTER DIAMETER (OD) TO WATER MAIN OD DISTANCE <18" PER SEWER DESIGN, CONTRACTOR TO INSTALL WATER MAIN VERTICAL OFFSET PER CITY OF MADISON S.D.D. 7.22.
  2. WHERE IT IS DETERMINED THAT WORK MUST BE PERFORMED ON CITY OF MADISON WATER MAIN, CONTRACTOR MUST CONTACT WATER UTILITY CONSTRUCTION SUPERVISOR JEFF BELSHAW (OFFICE: 608-261-9835, CELL: 608-206-3856) AT LEAST ONE WEEK PRIOR TO WORK.
  3. CONTRACTOR SHALL INSTALL 8 L.F. OF STYROFOAM INSULATION AT ALL CROSSINGS OF WATER MAIN OR WATER LATERAL SERVICES AND PROPOSED STORM SEWER.

WHERE LABELED C-900 MAIN AND LATERALS SHALL CONFORM TO SPECIFICATIONS OF AWWA C900 PRESSURE PIPE.

CONTRACTOR SHALL REM & REP SIDEWALK & CURB AS NEEDED FOR LATERALS (MAX. OF 4 SW SQUARES PER LATERAL & 20 LF OF CURB & GUTTER)



REV#	DATE	BY
1	04/07/22	DAO
2	04/28/22	DAO
3	04/07/22	DAO

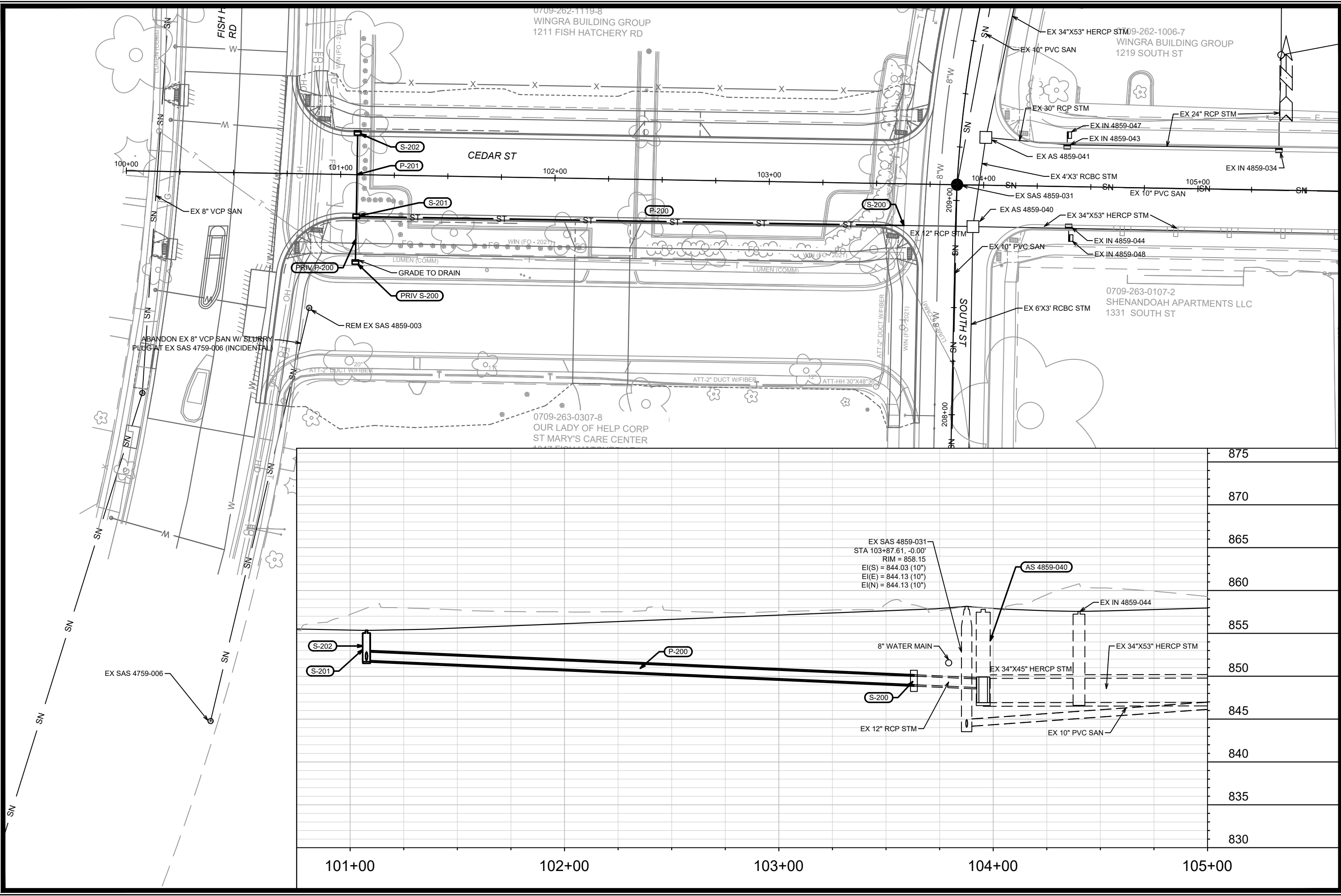
11202  
MADISON, WI  
8505  
CONTRACT NO:

HICKORY STREET UTILITY PLAN AND PROFILE  
SOUTH PARK STREET TO GILSON STREET  
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11202  
U-5





MARK	REVISION	DATE	BY

13062  
 MADISON, WI  
 CONTRACT NO: 8505

CEDAR STREET UTILITY PLAN AND PROFILE  
 FISH HATCHERY ROAD TO SOUTH STREET

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13062  
 U-6

# SANITARY SEWER SCHEDULE

\* REVISION 1 - 04/07/2022 - DAO

% REVISION 2 - 04/28/2022 - DAO

SOUTH PARK STREET TO GILSON STREET	SHEET NO.
PROJECT NO. 11202	U-7
SANITARY SEWER SCHEDULE	
CITY OF MADISON	

## PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH (FT)	NOTES
<b>Beld St</b>							
* SAS#1	108+50.36	RT-18.69	4' DIA. SAS	855.72	847.07	8.65	[2]; [3]
SAS#2	108+46.99	RT-1.50	4' DIA. SAS	856.53	847.24	9.29	[2]
SAS#3	107+47.34	RT-2.64	4' DIA. SAS	856.91	847.79	9.12	[2]
SAS#4	105+36.81	CL	4' DIA. SAS	858.40	848.81	9.59	[2]
SAS#5	104+19.73	LT-23.84	4' DIA. SAS	861.58	849.42	12.16	[2]
* SAS#6	103+48.90	LT-0.77	4' DIA. SAS	860.31	850.42	9.89	[1]; [2]
<b>Cedar St</b>							
SAS#7	202+87.28	LT-7.00	4' DIA. SAS	869.84	859.00	10.84	
* SAS#50	210+58.60	RT-14.35	4' DIA. SAS	855.67	847.80	7.87	[1]; [2]
* SAS#51	210+11.64	LT-3.31	4' DIA. SAS	855.57	848.56	7.01	[1]; [2]; [3]
* SAS#52	208+20.63	LT-2.32	4' DIA. SAS	857.33	849.71	7.62	[1]; [2]; [3]
SAS#101	207+08.16	LT-3.94	4' DIA. SAS	858.42	851.14	7.28	[2]
SAS#102	205+44.35	LT-7.00	4' DIA. SAS	863.44	853.80	9.64	
SAS#103	203+86.06	LT-7.00	4' DIA. SAS	872.86	863.50	9.36	
<b>Hickory St</b>							
SAS#100	300+71.29	CL	4' DIA. SAS	858.39	850.56	7.83	[2]
SAS#104	301+85.09	CL	4' DIA. SAS	858.39	851.45	6.94	[2]

## SANITARY STRUCTURE REMOVALS OR ABANDONMENTS

STRUCTURE ID NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH (FT)	NOTES
<b>Beld St</b>							
EX SAS 4959-017	108+09.57	RT-18.46	4X4 RECT. SAS	855.85	847.22	8.63	REMOVE
EX SAS 4959-016	107+43.41	LT-17.45	4X4 RECT. SAS	856.66	849.28	7.38	REMOVE
EX SAS 4859-016	106+05.32	RT-15.40	4' DIA. SAS	857.09	848.28	8.81	REMOVE
EX SAS 4859-015	105+43.79	LT-17.08	4X4 RECT. SAS	857.87	850.04	7.83	REMOVE
EX SAS 4859-014	103+35.27	RT-43.44	4' DIA. SAS	859.59	851.38	8.21	REMOVE
* EX SAS 4859-020	103+40.73	LT-21.83	4' DIA. SAS	860.38	850.85	9.53	REMOVE
<b>Cedar St</b>							
EX SAS 4959-021	202+87.31	LT-0.24	4' DIA. SAS	870.24	861.60	8.64	REMOVE
EX SAS 4959-028	210+09.30	LT-0.46	4' DIA. SAS	856.19	848.60	7.59	REMOVE
EX SAS 4959-005	207+88.53	RT-0.58	4' DIA. SAS	857.70	850.99	6.71	REMOVE
EX SAS 4959-004	207+08.61	RT-1.64	4X4 RECT. SAS	858.58	851.07	7.51	REMOVE
EX SAS 4959-011	205+44.49	RT-0.56	4' DIA. SAS	863.78	857.07	6.71	REMOVE
EX SAS 4959-010	203+77.02	RT-0.48	4' DIA. SAS	873.31	866.17	7.14	REMOVE

## SPECIFIC NOTES

- 1) INSTALL INTERNAL CHIMNEY SEAL IN ACCORDANCE WITH CITY OF MADISON S.D.D. 5.7.17
- 2) INSTALL EXTERNAL SAS WRAP IN ACCORDANCE WITH CITY OF MADISON S.D.D. 5.7.2
- 3) CASTING OFFSET FROM CENTER OF STRUCTURE
- \* 4) RECONSTRUCT BENCH & FLOWLINE

## PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
* SAS#1	SAS#2	847.17	847.24	18	0.40%	8"	SDR-35	
SAS#2	SAS#3	847.34	847.79	99	0.46%	8"	SDR-35	
SAS#3	SAS#4	847.89	848.81	210	0.44%	8"	SDR-35	
SAS#4	SAS#5	848.91	849.42	127	0.40%	8"	SDR-26	
* SAS#5	SAS#6	849.52	850.42	82	1.10%	8"	SDR-26	
* SAS#6	EX SAS 4859-020	850.52	850.86	23	1.43%	8"	SDR-35	[4]
SAS#5	SAS#7	849.52	859.00	112	8.48%	8"	C-900	
* SAS#2	EX SAS 4959-015 (TAP)	848.38	849.02	48	3.50%	8"	SDR-35	
% EX SAS 4959-027	SAS#51	848.35	848.56	53	0.40%	8"	C-900	[4]
* SAS#51	SAS#52	848.66	849.71	191	0.55%	8"	SDR-35	
SAS#100	SAS#101	850.58	851.14	61	0.92%	10"	C-900	
SAS#101	SAS#102	851.34	853.80	164	1.50%	8"	SDR-35	
SAS#102	SAS#103	853.90	863.50	158	6.06%	8"	SDR-35	
SAS#101	SAS#104	851.24	851.45	53	0.40%	8"	C-900	

## SANITARY PIPE ABANDONMENT

ABANDON FROM	ABANDON TO	LGTH (FT)	PIPE TYPE	PIPE SIZE	PAID (Y/N)	NOTES
* EX SAS 4959-027	EX SAS 4959-028	55	PVC	8"	Y	0.7 CY SLURRY
* EX SAS 4959-028	EX SAS 4959-005	221	VCP	6"	Y	1.6 CY SLURRY
EX SAS 4959-004	EX SAS 4959-011	164	VCP	6"	Y	1.2 CY SLURRY
EX SAS 4959-011	EX SAS 4959-010	167	VCP	6"	Y	1.2 CY SLURRY
EX SAS 4859-015	SAS#6	170	VCP	8"	Y	2.2 CY SLURRY
EX SAS 4959-015	EX SAS 4959-016	110	VCP	8"	Y	1.4 CY SLURRY
EX SAS 4959-016	EX SAS 4859-015	197	VCP	8"	Y	2.5 CY SLURRY
SAS#1	EX SAS 4959-017	38	VCP	8"	Y	0.5 CY SLURRY
EX SAS 4959-017	EX SAS 4859-016	200	VCP	6"	Y	1.5 CY SLURRY
EX SAS 4859-016	EX SAS 4859-014	198	VCP	8"	Y	2.6 CY SLURRY
EX SAS 4859-020	EX SAS 4959-021	204	VCP	6"	Y	1.5 CY SLURRY

## SANITARY PIPE REMOVALS

REMOVE FROM	REMOVE TO	LGTH (FT)	PIPE TYPE	PIPE SIZE	PAID (Y/N)	NOTES
SAS#100	EX SAS 4959-004	56	VCP	10"	N	
EX SAS 4959-004	SAS#104	58	VCP	8"	N	
SAS#6	EX SAS 4859-020	26	VCP	8"	N	
* EX SAS 4959-027	EX SAS 4959-028	55	PVC	8"	N	
* EX SAS 4959-028	EX SAS 4959-005	221	VCP	6"	Y	32' PAID

# STORM SEWER SCHEDULE

\* REVISION 1 - 04/07/2022 - DAO  
 % REVISION 2 - 04/28/2022 - DAO

SOUTH PARK STREET TO GILSON STREET	SHEET NO.
PROJECT NO. 11202	U-8
STORM SEWER SCHEDULE	
CITY OF MADISON	

## PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
<b>Beld St</b>							
* T-1	102+92.38	LT-40.26	CONNECT (DNSTRM)	-	857.23	-	CONNECT EX 12"(W) TO S-1
S-1	102+92.38	LT-40.26	3X3 STORM SAS	861.05	857.23	3.82	FP; W/ R-1550-0054
S-2	102+98.69	LT-52.18	H INLET	861.56	857.58	3.98	W/ R-3067-7004V
S-3	103+34.40	LT-19.50	3X3 STORM SAS	860.33	857.45	2.88	FP; LP; W/ R-3067-7004VB
S-4	103+37.16	RT-19.50	H INLET	860.27	857.88	2.39	LP; W/ R-3067-7004VB
* S-PVT	103+34.96	LT-47.86	COLLAR	-	857.88	-	PLACE ELEC MRK BALL
* T-10	106+30.00	RT-25.83	CONNECT (DNSTRM)	-	852.58	-	CONNECT EX 15"(S) TO S-10
* S-10	106+29.97	RT-25.83	3X3 STORM SAS	857.26	852.58	4.68	FP; W/ R-1550-0054
S-11	106+26.85	RT-19.58	3X3 STORM SAS	857.24	853.26	3.98	W/ R-3067-7004V
S-12	105+27.03	RT-19.50	H INLET	858.23	854.73	3.50	FP; W/ R-3067-7004V
* S-13	104+88.19	LT-19.50	3X3 STORM SAS	859.62	856.32	3.30	FP; W/ R-3067-7004V
<b>Cedar St</b>							
S-14	202+07.78	RT-15.13	H INLET	863.11	857.24	5.87	W/ R-3067-7004V
S-15	202+03.99	LT-15.13	H INLET	863.44	860.30	3.14	W/ R-3067-7004V
% T-400S	210+63.80	RT-31.84	CONNECT (DNSTRM)	-	850.04	-	CONNECT EX 27"(S) TO S-100
% S-400	210+63.80	RT-31.84	4X4 STORM SAS	855.23	850.04	5.19	FP; W/ R-1550-0054
% T-400N	210+63.80	RT-31.84	CONNECT (UPSTRM)	-	850.08	-	CONNECT EX 24"(N) TO S-100
% T-400E	210+63.80	RT-31.84	CONNECT (UPSTRM)	-	850.52	-	CONNECT EX 12"(N) TO S-100
% T-100	210+63.80	RT-31.84	30" STM TAP	-	-	-	TAP EX %R-100
% T-101	210+19.76	RT-16.89	2 - 30" STM TAP	-	-	-	[2]; TAP EX %R-101
S-101	210+03.14	RT-14.50	4X4 STORM SAS	855.71	850.80	4.91	LP; FP; W/ R-3067-7004VB
* S-102	208+77.70	RT-14.50	4X4 STORM SAS	857.08	852.29	4.79	FP; W/ R-3067-7004V
* S-103	207+50.40	RT-14.50	4X4 STORM SAS	858.20	853.78	4.42	FP; W/ R-3067-7004V
S-109	206+68.13	RT-14.50	3X3 STORM SAS	859.22	854.90	4.32	W/ R-3067-7004V
S-110	206+68.30	LT-14.50	H INLET	859.22	856.12	3.10	W/ R-3067-7004V
% T-108	210+21.64	LT-14.70	15" STM TAP	-	851.63	-	TAP EX %R-108
% S-111	210+03.14	LT-14.50	H INLET	855.68	851.95	3.73	LP; W/ R-3067-7004VB
% S-112	210+25.00	LT-14.50	H INLET	855.82	851.95	3.87	FP; W/ R-3067-7004V
% S-113	210+58.23	LT-36.15	H INLET	856.49	852.99	3.50	W/ R-3067-7004V
S-114	208+77.70	LT-14.50	H INLET	857.08	853.98	3.10	W/ R-3067-7004V
<b>Hickory St</b>							
* S-104	301+65.51	RT-20.62	4X4 STORM SAS	858.40	854.01	4.39	FP; W/ R-1550-0054
* T-104	301+65.50	RT-20.62	CONNECT (UPSTRM)	-	854.41	-	CONNECT EX 15"(N) TO S-104
S-105	301+70.51	RT-14.50	H INLET	858.21	854.48	3.73	LP; FP; W/ R-3067-7004VB
S-106	301+70.51	LT-14.50	H INLET	858.35	854.88	3.47	LP; W/ R-3067-7004VB
* S-107	300+89.15	RT-14.50	H INLET	858.23	854.32	3.91	LP; FP; W/ R-3067-7004VB
S-108	300+86.42	LT-14.50	H INLET	858.22	854.72	3.50	LP; FP; W/ R-3067-7004VB

## 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
P-1	S-1	S-2	857.48	857.58	13	10	1.00%	12	RCP	
P-2	S-1	S-3	857.23	857.45	47	43	0.50%	15	RCP	
P-3	S-3	S-4	857.70	857.88	39	37	0.51%	12	RCP	
* PRIV P-1	S-3	S-PVT	857.77	857.88	28	26	0.40%	10	PVC	[1]
P-10	S-10	S-11	853.15	853.26	7	4	3.06%	15	RCP	
P-11	S-11	S-12	853.26	854.73	106	103	1.43%	15	RCP	
* P-12	S-12	S-13	855.65	856.32	54	51	1.23%	12	RCP	NCM
* P-13	S-13	S-14	856.42	857.24	81	78	1.01%	12	TYPE II	
* P-14	S-14	S-15	860.15	860.30	30	28	0.53%	12	RCP	NCM
% P-100	S-100	S-101	850.04	850.80	63	59	1.20%	30	RCP	
% P-100A	T-100	T-101	850.18	850.60	47	43	0.90%	30	RCP	
% P-100B	T-101	S-101	850.60	850.80	17	13	1.19%	30	RCP	
% P-101	S-101	S-102	851.30	852.29	125	121	0.79%	24X38	HERCP	
* P-102	S-102	S-114	853.79	853.98	29	26	0.66%	12	RCP	
% P-103	S-102	S-103	852.79	853.78	127	123	0.78%	24X38	HERCP	NCM
% P-104	S-103	S-104	853.78	854.01	56	52	0.40%	24X38	HERCP	
* P-105	S-104	S-105	854.43	854.48	8	4	0.63%	15	RCP	NCM
P-106	S-105	S-106	854.73	854.88	29	27	0.56%	12	RCP	
* P-107	S-103	S-107	854.13	854.32	37	33	0.50%	18	TYPE II	NCM
* P-108	S-107	S-108	854.57	854.72	29	27	0.50%	15	RCP	
P-109	S-108	S-109	854.72	854.90	38	34	0.53%	15	TYPE II	
P-110	S-109	S-110	855.98	856.12	29	27	0.51%	12	RCP	
% P-111	S-101	S-111	852.33	852.46	29	26	0.50%	15	RCP	
% P-112	T-108	S-111	851.63	851.95	19	17	1.75%	15	TYPE II	
% P-113	S-112	S-113	852.81	852.99	40	36	0.50%	12	TYPE II	

### SPECIFIC NOTES:

- \* [1] VERIFY OPTIMAL GRADE IN FIELD; PRIVATE STM HAS TEE UNDER SIDEWALK OR NEAR PROPERTY LINE; PLACE ELECTRONIC MARKER BALL AT CONNECTION
- % [2] TAP E & W SIDE OF EX IN4959-048 (%R-101) FOR 30" RCP; REPLACEMENT OF %R-101 WITH FIELD POURED 4X4 STM SAS W/SALVAGED CASTING ACCEPTIBLE; COORDINATE WITH ENGINEER & INSPECTOR

### STANDARD NOTES:

-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.

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- 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.

- 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 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 DANIEL OLIVARES OF CITY ENGINEERING AT (608) 261-9285 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO DAOLIVARES@CITYOFMADISON.COM.

-ALL REBAR FOR FIELD POUR STRUCTURES SHALL BE EPOXY COATED. ANY EXPOSED STEEL SHALL BE TOUCHED UP OR RECOATED PRIOR TO USE.

# STORM SEWER SCHEDULE

\* REVISION 1 - 04/07/2022 - DAO  
 % REVISION 2 - 04/28/2022 - DAO

SOUTH PARK STREET TO GILSON STREET	SHEET NO.
PROJECT NO. 11202	U-9
STORM SEWER SCHEDULE	
CITY OF MADISON	

## PROPOSED STORM STRUCTURE REMOVALS

STRUC. NO.	ID NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
<b>Beld St</b>					
R-1	IN 4859-012	103+34.80	LT-48.08	H INLET	
R-2	AS 4859-016	105+97.65	RT-25.55	STORM SAS 6X5	
R-3	IN 4859-017	105+97.86	RT-20.64	H INLET	
<b>Cedar St</b>					
% R-100	AS 4959-043	210+63.80	RT-31.84	STORM SAS 4X4	
% R-101	IN 4959-048	210+19.43	RT-17.93	STORM SAS 3X3	
R-102	IN 4959-049	210+09.44	RT-15.78	STORM SAS 3X3	
R-103	AS 4959-014	207+32.48	RT-17.84	STORM SAS 6X6	
% R-108	IN 4959-054	210+21.62	LT-15.73	STORM SAS 3X3	
% R-109	IN 4959-052	210+28.35	LT-15.69	STORM SAS 3X3	
% R-110	AS 4959-053	210+50.51	LT-13.42	STORM SAS 3X3	
% R-111	IN 4959-054	210+57.65	LT-36.45	H-INLET	
<b>Hickory St</b>					
R-104	IN 4959-018	300+89.17	RT-16.24	H INLET	
R-105	IN 4959-017	300+92.72	LT-16.84	H INLET	
R-106	IN 4959-015	301+51.74	RT-24.79	H INLET	
R-107	IN 4959-016	301+63.41	LT-17.06	H INLET	

## PROPOSED STORM PIPE REMOVALS

REMOVAL NO.	REMOVE FROM	REMOVE TO	LGTH (FT)	PIPE SIZE	PIPE TYPE	PAID (Y/N)	NOTES
RP-1	S-1	R-1	41	12	VCP	N	
RP-2	S-10	R-2	33	15	VCP	Y	
RP-3	R-2	R-3	6	12	VCP	Y	
RP-100	R-100	R-101	46	21	RCP	N	
RP-101	R-101	R-102	11	18	RCP	N	
RP-102	R-102	R-103	277	15	VCP	N	
RP-103	R-103	R-104	23	12	VCP	Y	
RP-104	R-103	R-105	44	12	VCP	Y	
RP-105	R-103	R-106	41	12	VCP	Y	
RP-106	R-103	R-107	66	12	VCP	Y	
RP-107	R-103	S-104	55	15	VCP	Y	
% %RP-108	R-104	R-109	33	15	RCP	Y	
% %RP-109	R-109	R-108	7	15	RCP	N	
% %RP-110	R-109	R-110	22	12	RCP	Y	
% %RP-111	R-110	R-111	24	12	RCP	Y	

## % STORM STRUCTURE ADJUSTMENTS

STRUC. NO.	ID NO.	STATION	LOCATION (OFFSET)	TYPE	EX RIM	PROP RIM	ADJ (FT)
<b>Cedar St</b>							
% %R-100	AS 4959-043	210+63.80	RT-31.84	4X4 SAS	855.23	855.23	0.00
% %R-101	IN 4959-048	210+19.43	RT-17.93	3X3 SAS	855.66	855.54	-0.12
% %R-108	IN 4959-051	210+21.62	LT-15.73	3X3 SAS	856.13	855.79	-0.34
% %R-109	IN 4959-052	210+28.35	LT-15.69	3X3 SAS	855.96	855.83	-0.13
% %R-110	AS 4959-053	210+50.51	LT-13.42	3X3 SAS	855.78	855.78	0.00
% %R-111	IN 4959-054	210+57.65	LT-36.45	H-INLET	856.38	856.38	0.00

## SPECIFIC NOTES:

## STANDARD NOTES:

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# SANITARY SEWER SCHEDULE

FISH HATCHERY ROAD TO SOUTH STREET	SHEET NO.
PROJECT NO. 13062	U-10
SANITARY SEWER SCHEDULE	
CITY OF MADISON	

## SANITARY STRUCTURE REMOVALS OR ABANDONMENTS

STRUCTURE ID NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
EX SAS 4859-003	100+86.35	RT-62.50	855.15	848.76	6.39	REMOVE

## SANITARY PIPE ABANDONMENT

ABANDON FROM	ABANDON TO	LGTH (FT)	PIPE TYPE	PIPE SIZE	PAID (Y/N)	NOTES
EX SAS 4759-006	EX SAS 4859-003	207	VCP	8"	Y	2.7 CY SLURRY

## SPECIFIC NOTES

# STORM SEWER SCHEDULE

FISH HATCHERY ROAD TO SOUTH STREET	SHEET NO.
PROJECT NO. 13062	U-11
STORM SEWER SCHEDULE	
CITY OF MADISON	

## PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
S-200	103+63.11	RT-19.46	CONCRETE COLLAR	-	849.01	-	FP; W/ R-1550-0054
S-201	101+07.60	RT-19.50	H INLET	855.36	851.84	3.52	LP; W/ R-3067-7004VB
S-202	101+07.60	LT-19.50	H INLET	855.36	851.84	3.52	LP; W/ R-3067-7004VB
PRIV S-200	101+07.54	RT-40.80	H INLET	855.76	851.95	3.81	W/ R-1878-B7G

## 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
P-200	S-200	S-201	849.01	851.84	256	254	1.11%	12	RCP	
P-201	S-201	S-202	851.84	852.03	39	37	0.51%	12	RCP	
PRIV P-200	S-201	PRIV S-200	851.84	851.95	21	19	0.57%	12	TYPE II STORM	

### SPECIFIC NOTES:

### STANDARD NOTES:

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# ULO SCHEDULE

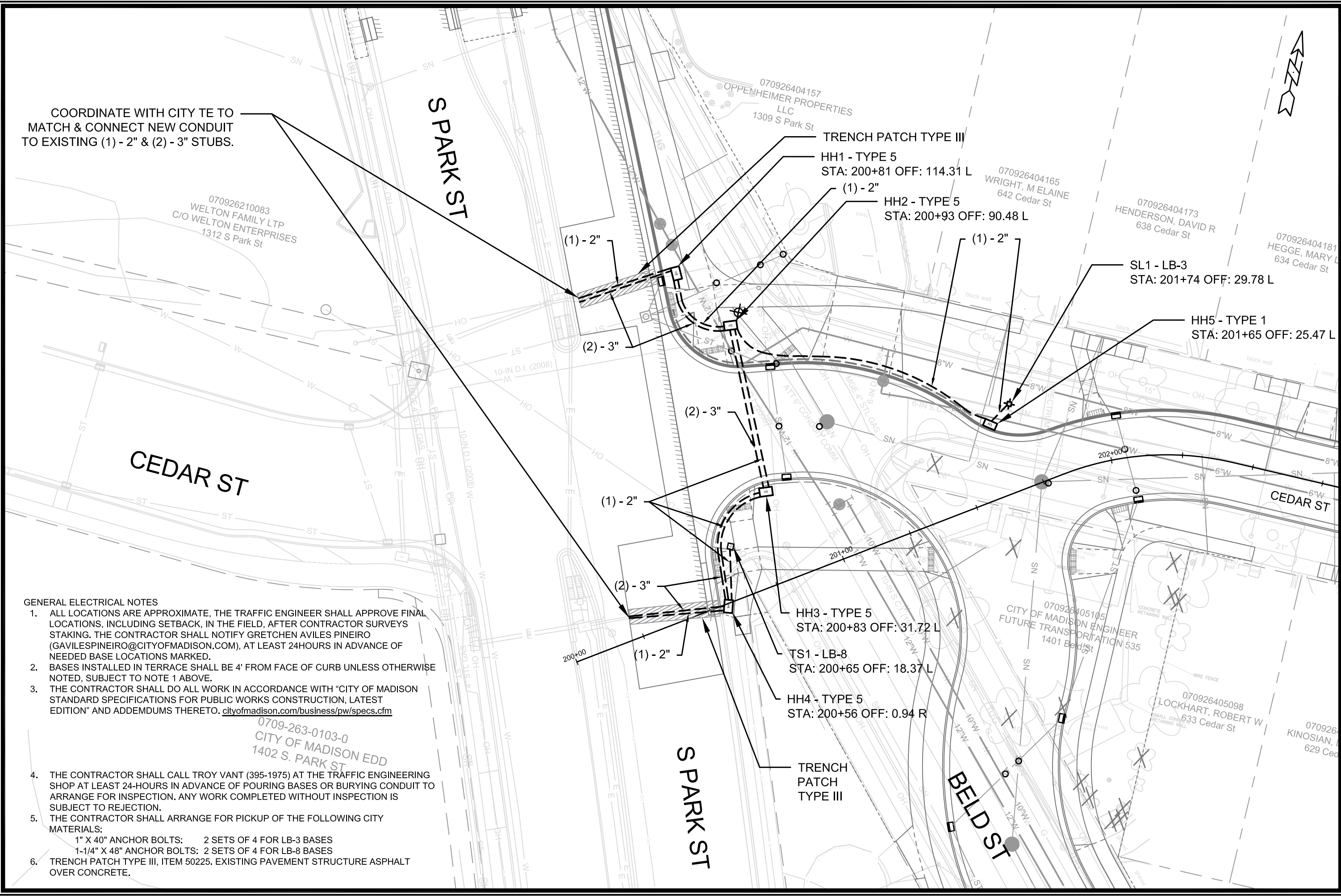
SOUTH PARK STREET TO GILSON STREET	SHEET NO.
PROJECT NO. 11202	U-12
ULO SCHEDULE	
CITY OF MADISON	

\* REVISION 1 - 04/07/2022 - DAO  
 % REVISION 2 - 04/28/2022 - DAO

## PROPOSED ULOS

ULO NO.	STATION	LOCATION (OFFSET)	UTILITY TYPE	DEPTH	NOTES
<b>Beld St</b>					
ULO_G01	105+83.70	RT-17.09	GAS	-	
ULO_G02	103+33.60	LT-55.20	GAS	-	
* ULO_S01	103+44.57	LT-57.07	8" PRVT PVC STORM	858.92	INLET EI=858.68, 1.20% SLOPE PER ULO (TERMINATING LOCATION UNKNOWN)
ULO_T01	103+36.48	LT-20.23	TELECOM	-	
* ULO_T02	103+31.18	LT-54.26	TELECOM	858.14/856.57	NO CONFLICT, PRVT P-1 MOVED FROM S-1 TO S-3, COLLAR AT EX CONNECTION
* ULO_T03	103+56.38	RT-1.09	TELECOM	857.26/855.25	NO CONFLICT, ADJUSTED LOC OF SAS#6 & CONNECT TO EX SAS 4859-020
* ULO_T04	105+06.24	LT-8.45	TELECOM	855.56/854.09	NO CONFLICT, RAISED INVERT OF P-12 & CHANGED TO 12"
* ULO_T05	106+27.35	LT-0.02	TELECOM	854.21	NO CONFLICT W/SAN - LOCATION WAS SOUTH OF SURVEYED UTILITY
* ULO_W01	103+21.24	LT-25.91	12" WATER MAIN	853.47	NO CONFLICT
* ULO_W02	103+36.68	RT-1.25	12" WATER MAIN	852.71	NO CONFLICT
* ULO_W04	107+39.18	RT-2.64	WATER SERVICE LAT	851.00	NO CONFLICT
* ULO_W05	108+48.00	LT-8.29	10" WATER MAIN	851.62	NO CONFLICT
* ULO_WG02	105+11.90	LT-4.06	GAS	855.32	CONFLICT - UTILITY TO BE MOVED BY OTHERS
* ULO_WW02	105+11.90	LT-4.06	10" WATER MAIN	853.05	NO CONFLICT
* ULO_T06	106+27.02	RT-19.94	TELECOM	-	LOC PER BASEMAP
* ULO_T07	106+05.98	RT-18.30	TELECOM	-	NOT SHOWN ON BASEMAP, WEST OF ULO_T04
<b>Cedar St</b>					
ULO_G03	202+07.11	RT-11.68	GAS	-	
ULO_G04	201+76.53	RT-1.00	GAS	-	
ULO_G05	206+70.21	RT-16.66	GAS	-	
ULO_G06	207+50.05	RT-14.20	GAS	-	
ULO_G07	208+01.24	RT-14.83	GAS	-	
ULO_G08	208+81.83	RT-14.65	GAS	-	
ULO_G09	209+00.93	RT-14.52	GAS	-	
ULO_G10	209+76.16	RT-14.41	GAS	-	
ULO_G11	210+54.06	LT-33.39	GAS	-	
* ULO_W03	202+04.99	LT-2.89	6" WATER MAIN	858.09	NO CONFLICT
ULO_W06	206+68.07	RT-5.59	WATER	-	
* ULO_W07	207+08.12	RT-5.53	6" WATER MAIN	853.01	NO CONFLICT
ULO_W08	207+12.75	RT-26.30	WATER	-	
* ULO_W09	207+44.18	RT-21.39	HYDRANT LEAD	852.85	NO CONFLICT
* ULO_W10	207+47.67	RT-6.32	6" WATER MAIN	852.86	NO CONFLICT
* ULO_W11	207+75.35	RT-14.52	WATER SERVICE LAT	852.55	NO CONFLICT, P-103 RAISED
ULO_W12	208+16.69	RT-14.92	WATER	-	
* ULO_W13	208+77.51	RT-5.49	6" WATER MAIN	851.31	NO CONFLICT
* ULO_W14	208+59.92	RT-14.70	WATER SERVICE LAT	851.82	NO CONFLICT, P-103 RAISED
* ULO_W15	208+89.48	RT-14.63	WATER SERVICE LAT	851.24	NO CONFLICT, P-101 RAISED
* ULO_W16	209+50.35	RT-14.61	WATER SERVICE LAT	850.47	NO CONFLICT, P-101 RAISED
* ULO_W17	210+03.17	RT-4.73	6" WATER MAIN	851.45	NO CONFLICT
* ULO_WG01	210+42.08	RT-25.59	10" WATER MAIN	-	NO CONFLICT
* ULO_W18	210+19.08	LT-3.01	8" WATER MAIN	851.44	NO CONFLICT
* ULO_W19	210+49.56	RT-9.94	10" WATER MAIN	848.19	SAS#50 REMOVED AND PROP MAIN ADJUSTED, TO CONNECT TO EX SAS 4959-027
* ULOW8_20	210+52.30	LT-5.05	8" WATER MAIN	-	
% ULOW10_21	210+54.35	LT-2.32	10" WATER MAIN	848.28	TOP OF 10" WATER; SANITARY MAIN ADJUSTED TO AVOID CONFLICT

COORDINATE WITH CITY TE TO MATCH & CONNECT NEW CONDUIT TO EXISTING (1) - 2" & (2) - 3" STUBS.



**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 NEEDED BASE LOCATIONS MARKED.
2. BASES INSTALLED IN TERRACE SHALL BE 4' FROM FACE OF CURB UNLESS OTHERWISE NOTED, SUBJECT TO NOTE 1 ABOVE.
3. 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/business/pw/specs.cfm](http://cityofmadison.com/business/pw/specs.cfm)
4. THE CONTRACTOR SHALL CALL TROY VANT (395-1975) 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.
5. THE CONTRACTOR SHALL ARRANGE FOR PICKUP OF THE FOLLOWING CITY MATERIALS:  
 1" X 40" ANCHOR BOLTS: 2 SETS OF 4 FOR LB-3 BASES  
 1-1/4" X 48" ANCHOR BOLTS: 2 SETS OF 4 FOR LB-8 BASES
6. TRENCH PATCH TYPE III, ITEM 50225. EXISTING PAVEMENT STRUCTURE ASPHALT OVER CONCRETE.

0709-263-0103-0  
 CITY OF MADISON EDD  
 1402 S. PARK ST

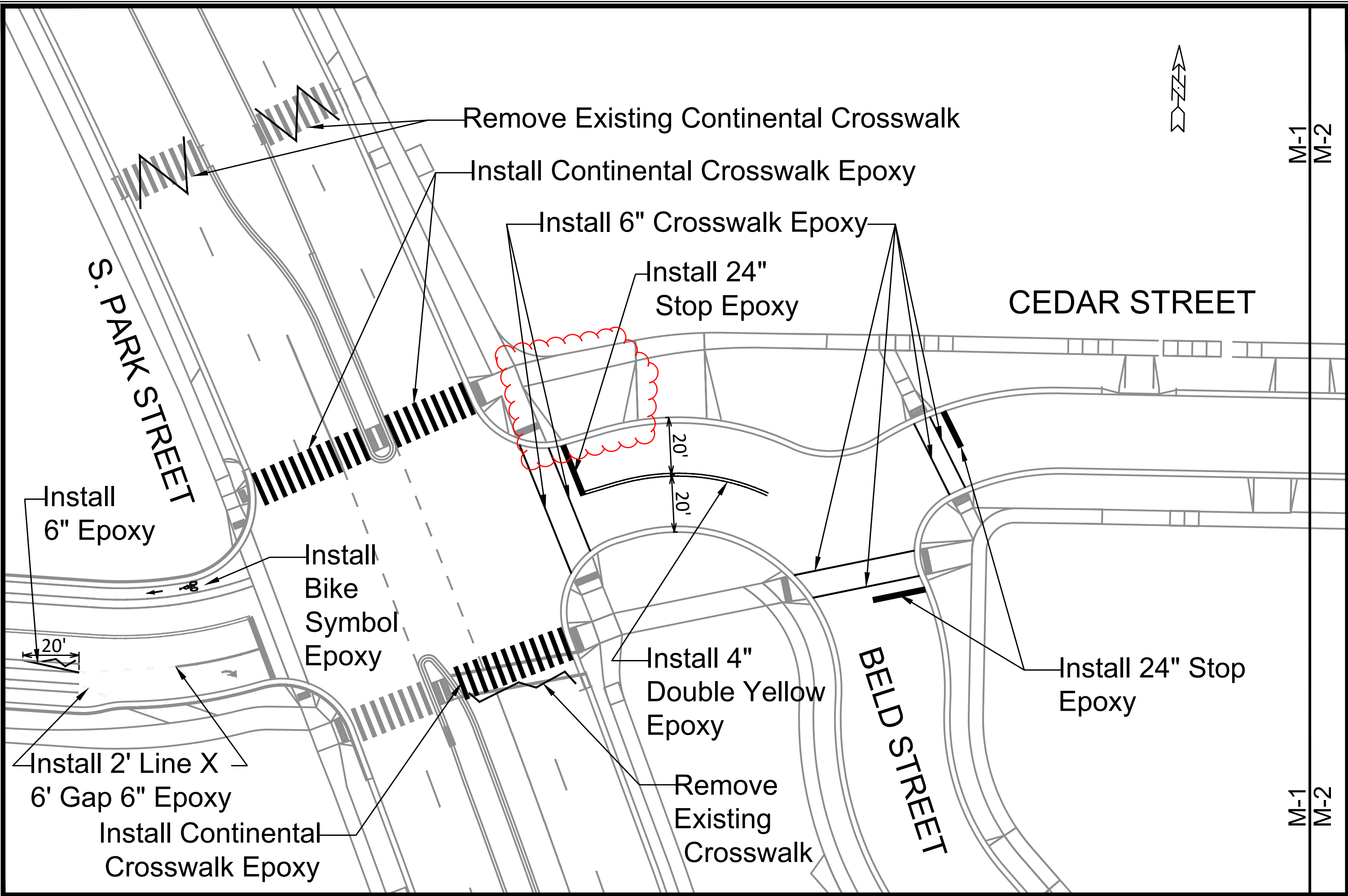
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REVISION	
MARK	
Designed By: GMA	Dated: 12/13/2021 2:54 PM
Scale: 1" = 30'	
11202	E-1

11202  
 MADISON, WI  
 CONTRACT NO: 8505

ELECTRICAL PLAN  
 SOUTH PARK STREET TO GILSON STREET  
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11202  
 E-1





Remove Existing Continental Crosswalk

Install Continental Crosswalk Epoxy

Install 6" Crosswalk Epoxy

Install 24" Stop Epoxy

CEDAR STREET

S. PARK STREET

Install 6" Epoxy

Install Bike Symbol Epoxy

Install 4" Double Yellow Epoxy

Remove Existing Crosswalk

BELD STREET

Install 24" Stop Epoxy

Install 2' Line X 6' Gap 6" Epoxy

Install Continental Crosswalk Epoxy



M-1  
M-2

M-1  
M-2

11202	REVISION	DATE	BY
	REMOVE BIKE RAMP	08/19/22	AJZ
11202	DESIGNED BY: SDM	DATE: 8/18/2022 9:21 AM	SCALE: 1:30

11202  
MADISON, WI  
CONTRACT NO: -----

PAVEMENT MARKING PLAN  
CEDAR STREET (S. PARK TO GILSON)  
M:\DESIGN\Projects\11202\CAD\Traffic\11202TE-Pvmt-Mrk.dwg



11202  
M-1

M-1

M-2

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M-2

CEDAR STREET

Install Chevron Epoxy

W  
A

M-2

M-3

M-2

M-3

HICKORY STREET

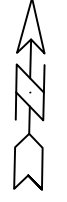
Install 6" Crosswalk Epoxy

Install 24" Stop Epoxy

Install 6" Crosswalk Epoxy

Install Yellow Curb Epoxy

Install 24" Stop Epoxy

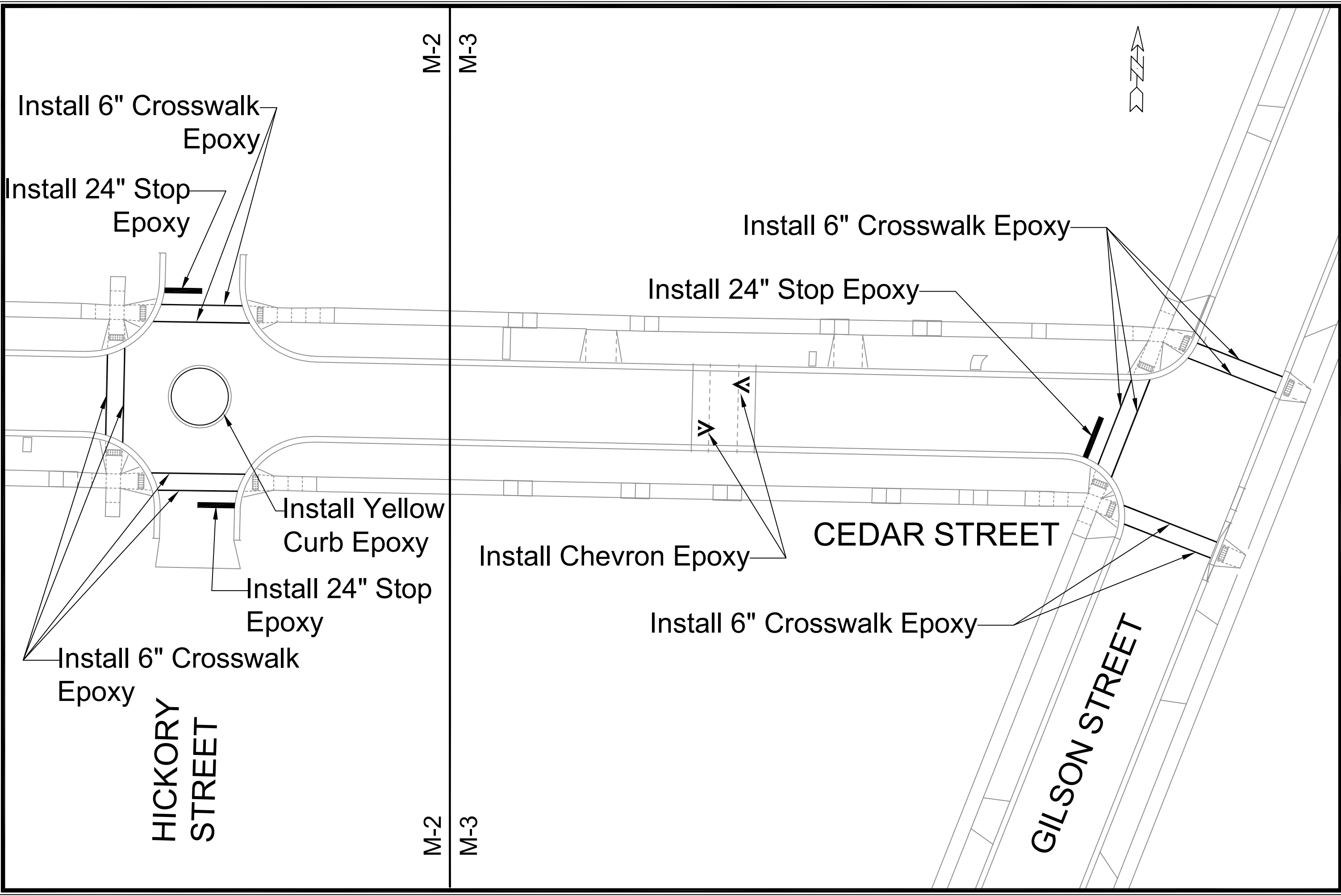


MARK	REVISION	DATE	BY
11202			
Designed By: SDM	Date: 12/16/2021 12:34 PM	Scale: 1:30	M-2

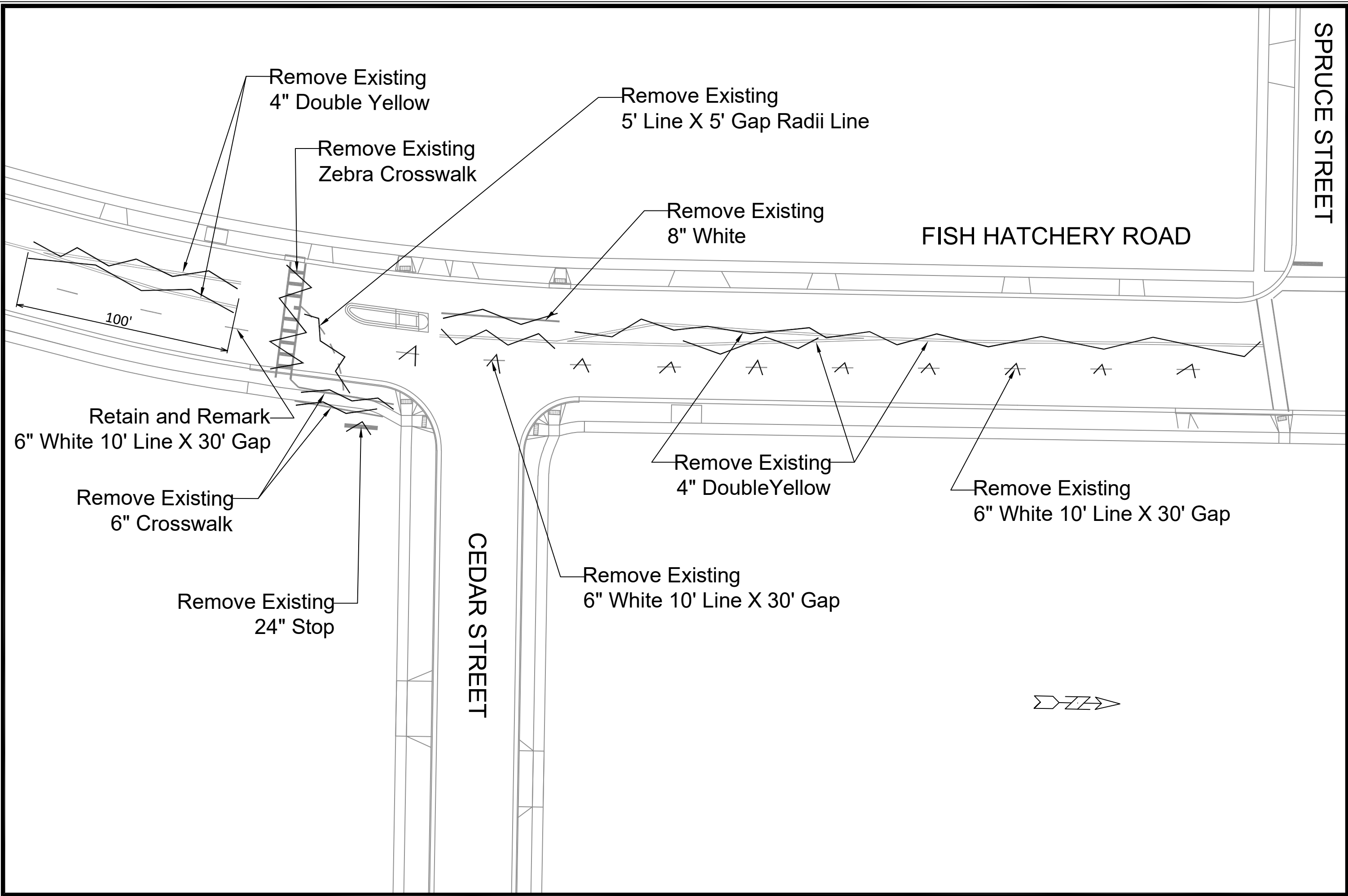
PAVEMENT MARKING PLAN  
 11202  
 MADISON, WI  
 CEDAR STREET (S. PARK TO GILSON)  
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 CONTRACT NO: ----



11202  
 M-2



PAVEMENT MARKING PLAN		11202	MARK	REVISION	DATE	BY
CEDAR STREET (S. PARK TO GILSON)		MADISON, WI	11202		12/16/2021	12:34 PM
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11202		M-3				
M-3						



SPRUCE STREET

FISH HATCHERY ROAD

CEDAR STREET

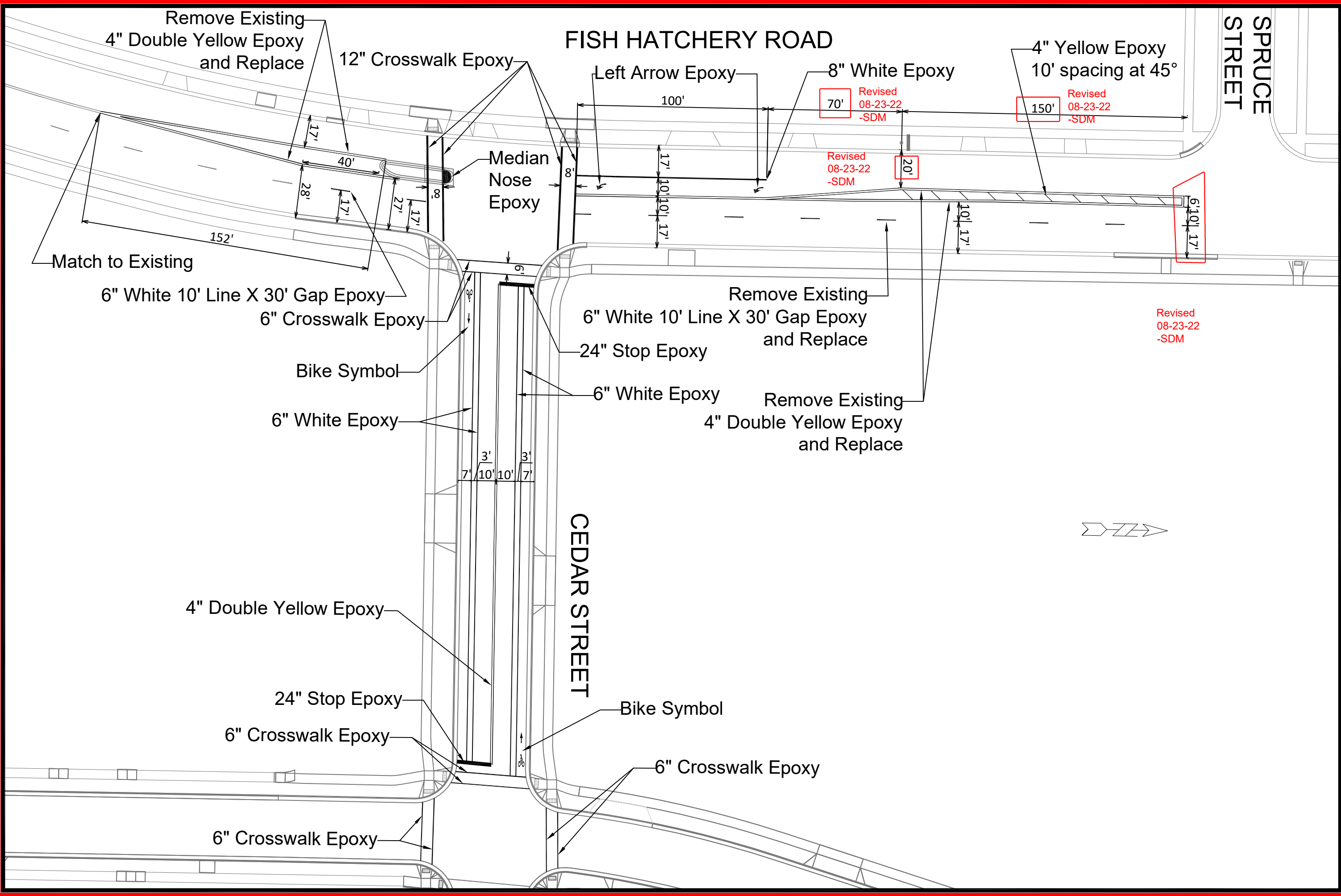
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13062  
MADISON.WI  
CONTRACT NO: ----

PAVEMENT MARKING REMOVAL PLAN  
CEDAR STREET  
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13062  
M-4



REVISION	DATE	BY
08/23/22	SDM	M-5

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13062  
**MADISON, WI**  
**CEDAR STREET**  
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 CONTRACT NO: ---

PAVEMENT MARKING PLAN



13062  
 M-5

S. PARK STREET

END ROAD WORK

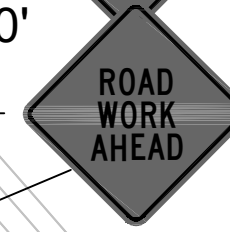
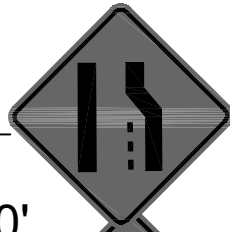
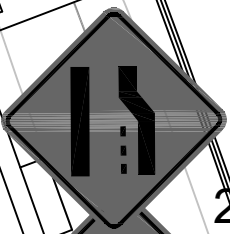
END ROAD WORK

WORK ZONE

CEDAR STREET

CEDAR STREET

PLACE ARROW BOARD HERE



200'

200'

13'

35'

175'

200'

200'

200'

200'

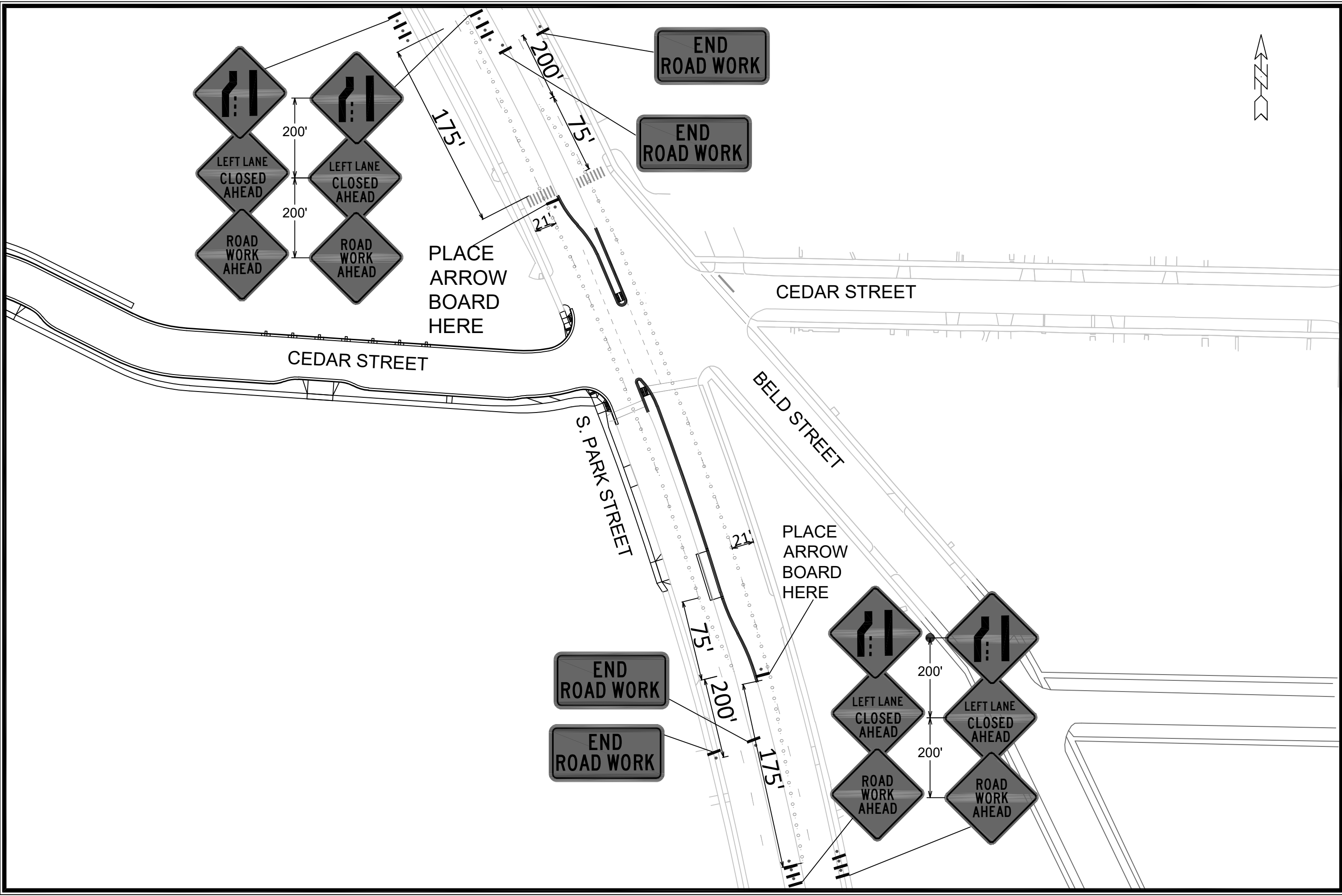
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11202  
MADISON, WI  
CONTRACT NO: ----

TRAFFIC CONTROL PLAN  
CEDAR STREET  
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11202  
TC-1

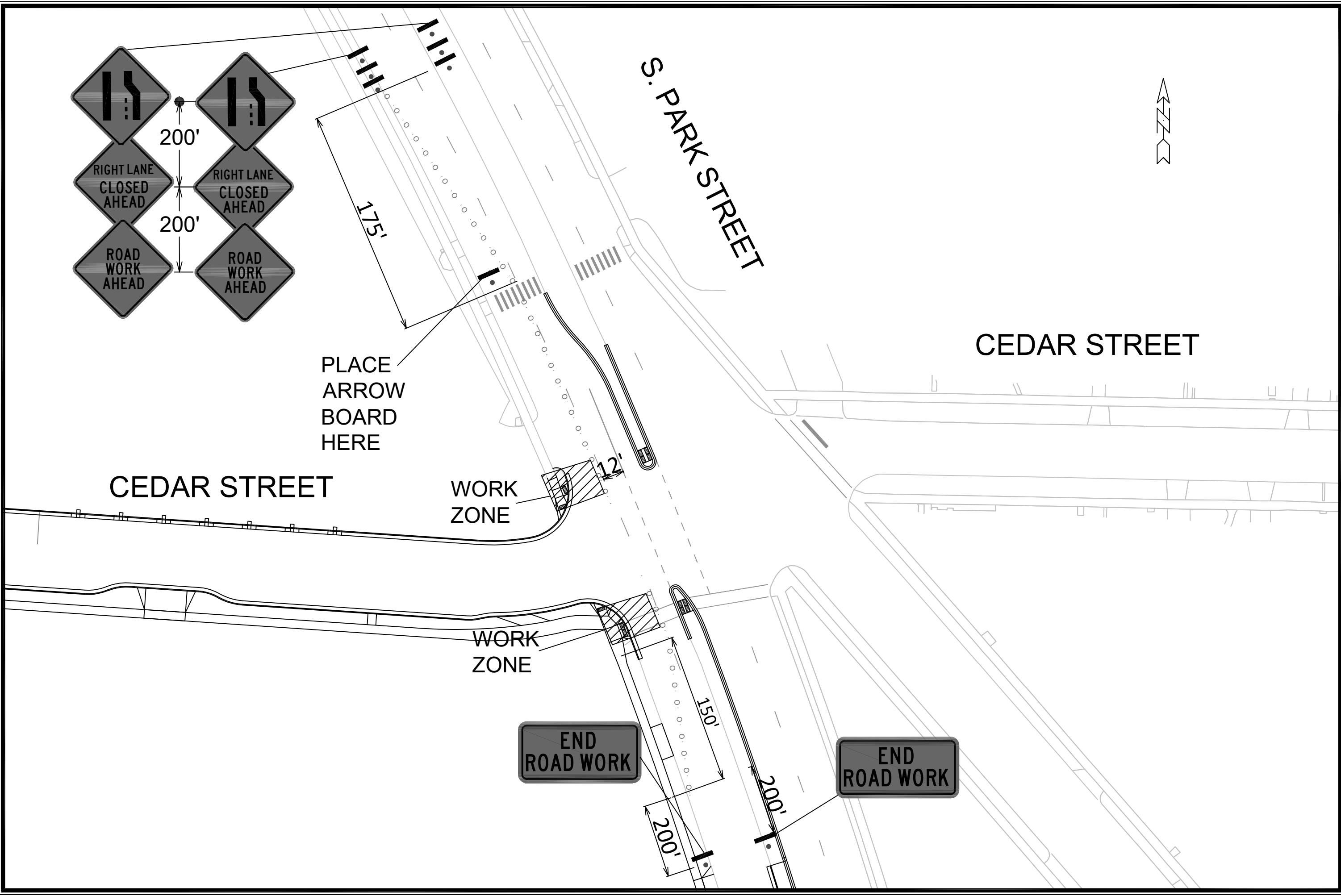
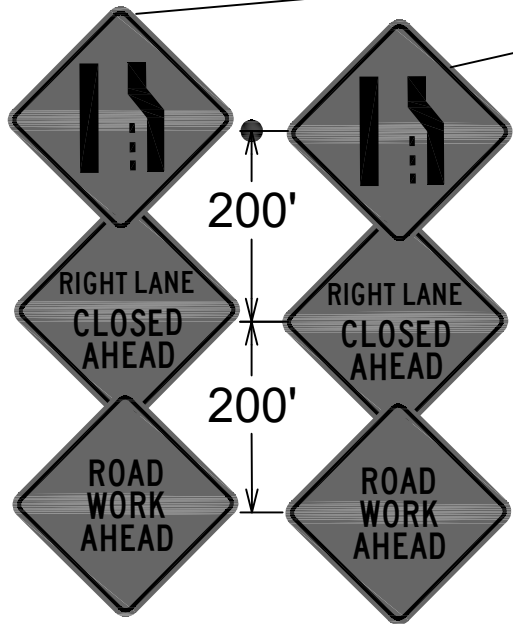


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TRAFFIC CONTROL PLAN  
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 MADISON, WI  
 CONTRACT NO: ---  
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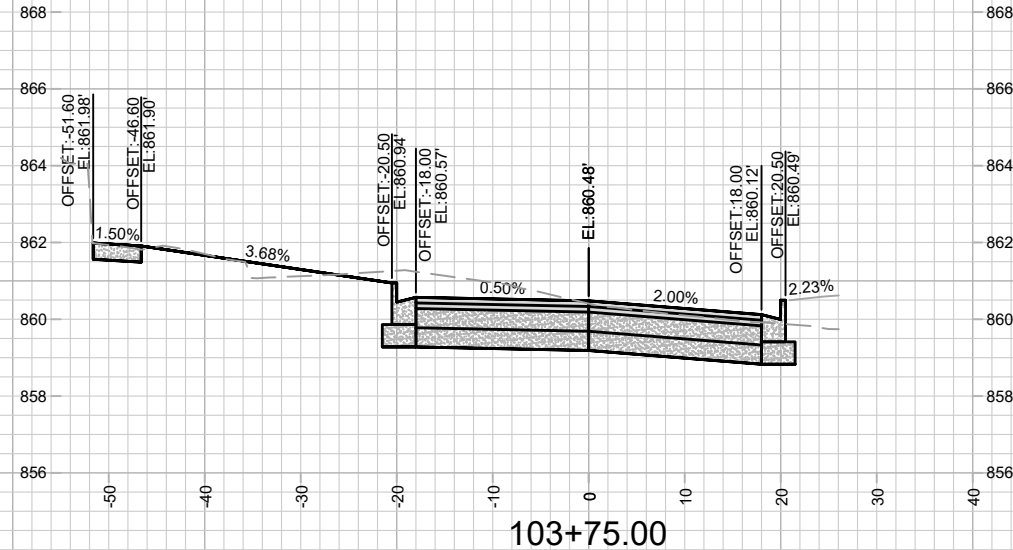
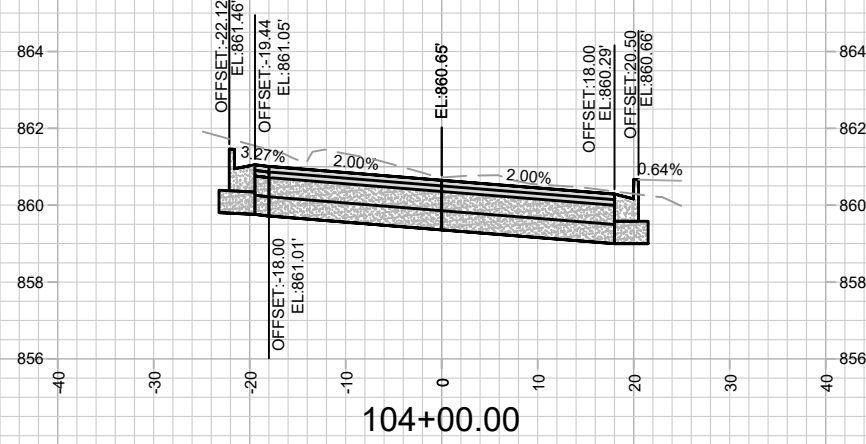
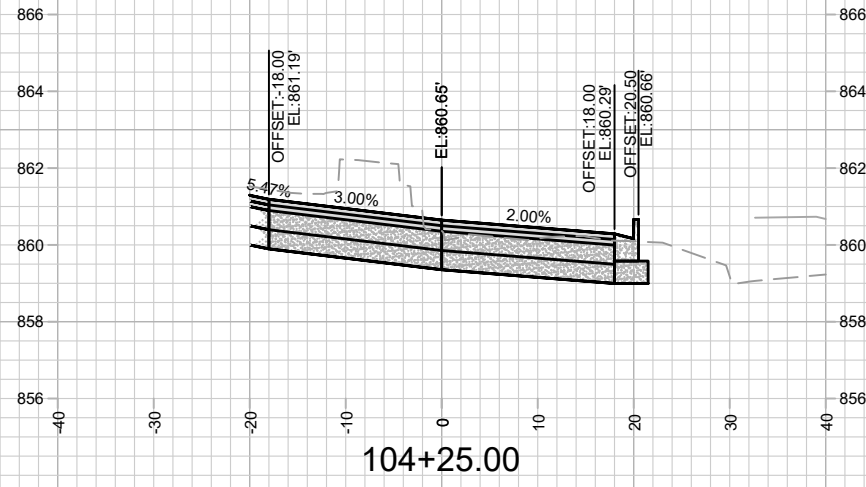
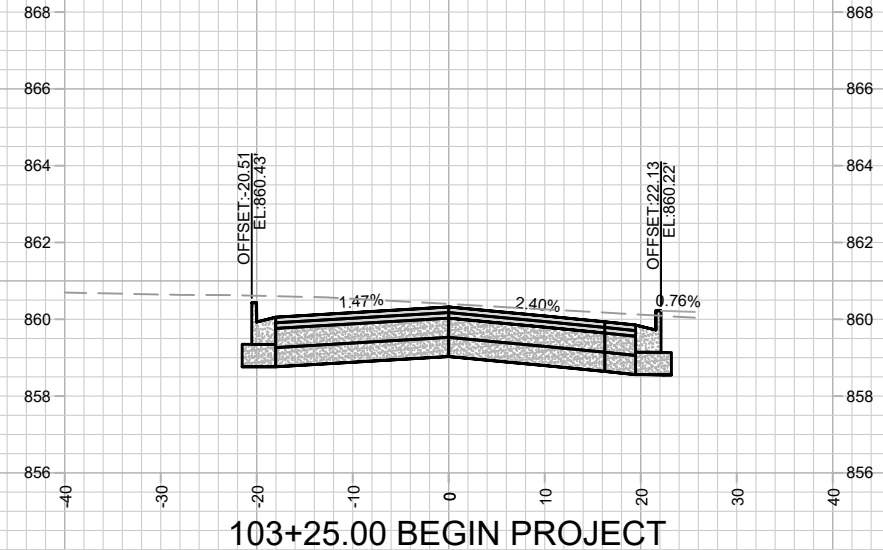
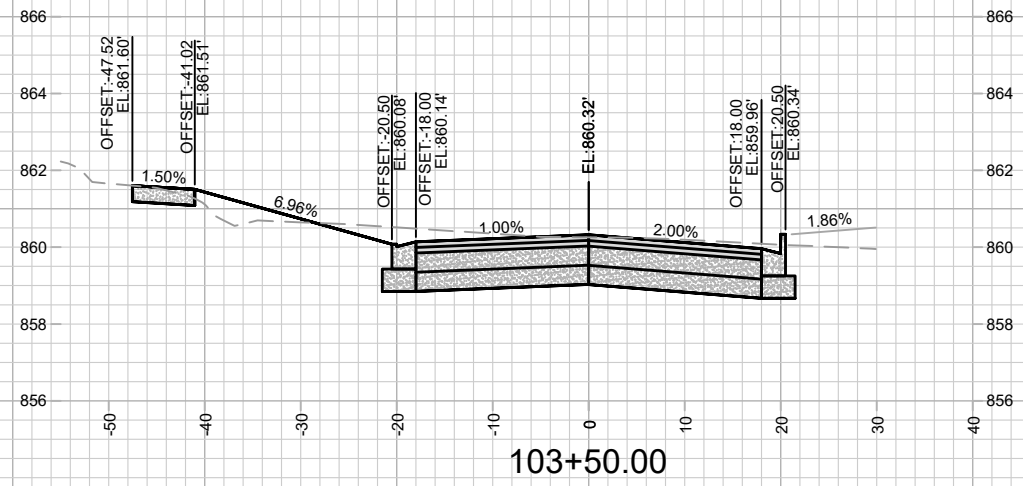
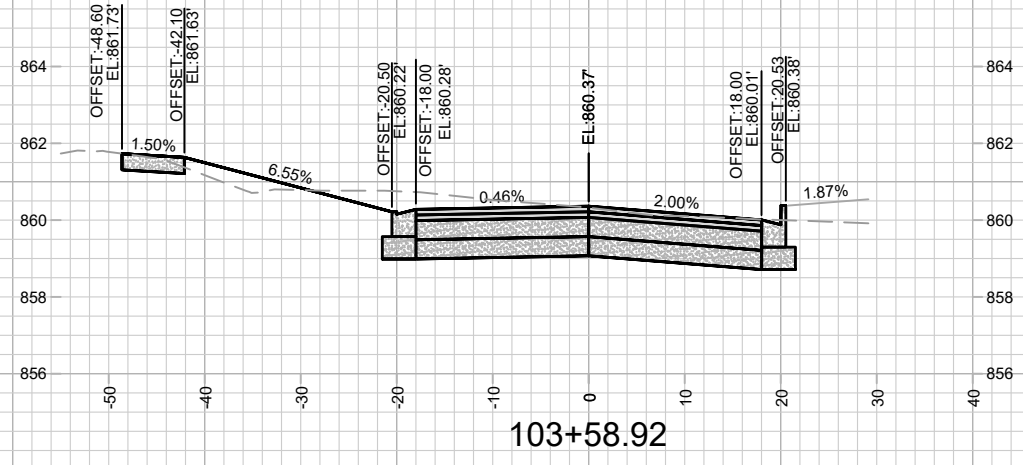


11202  
 TC-2



TRAFFIC CONTROL PLAN		11202	TC-3
CEDAR STREET		MADISON, WI	
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CITY OF MADISON WISCONSIN		11202	TC-3
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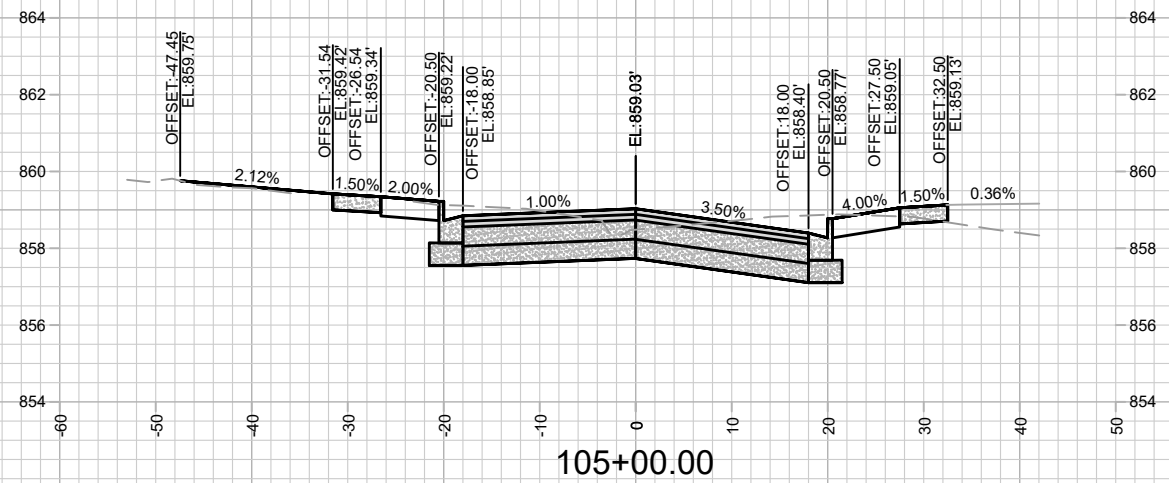
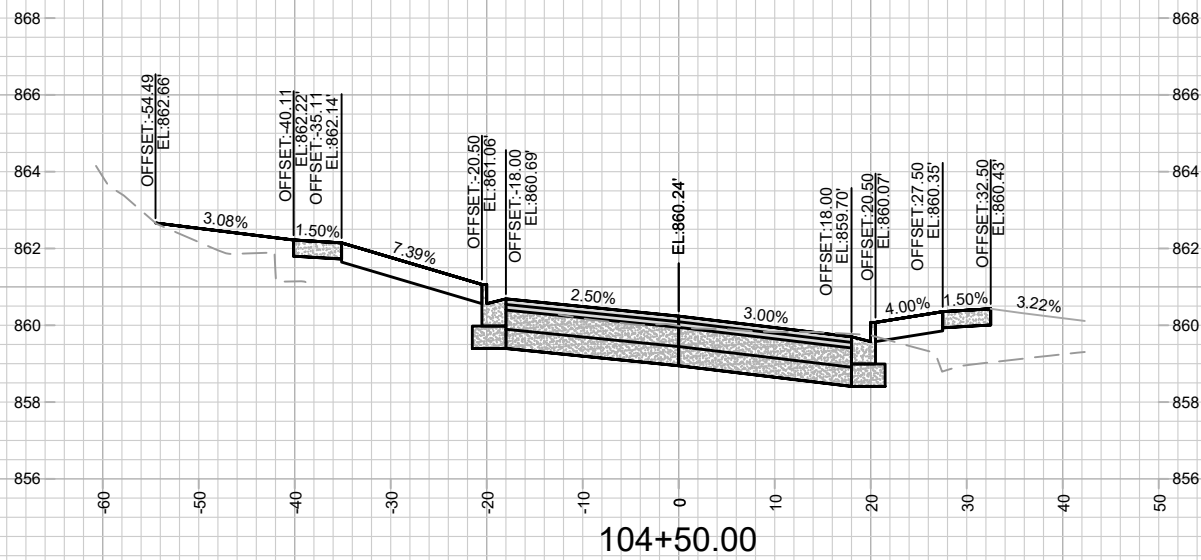
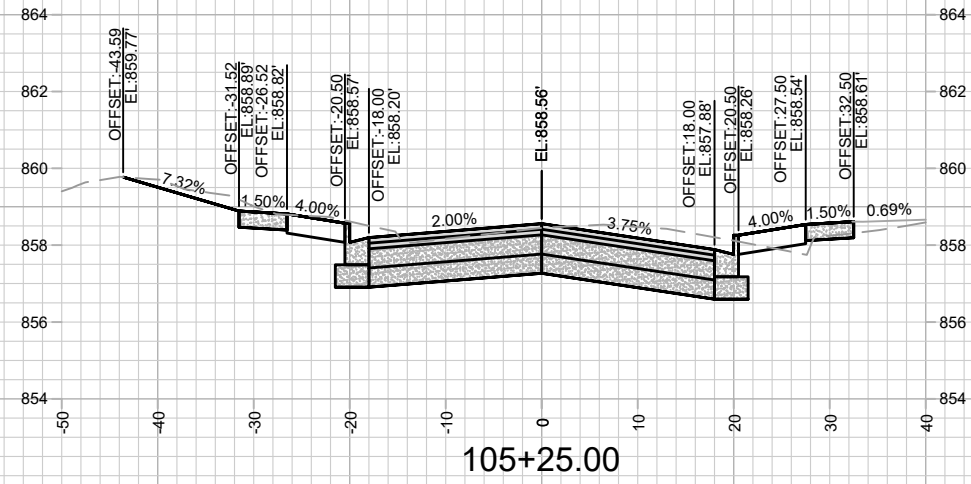
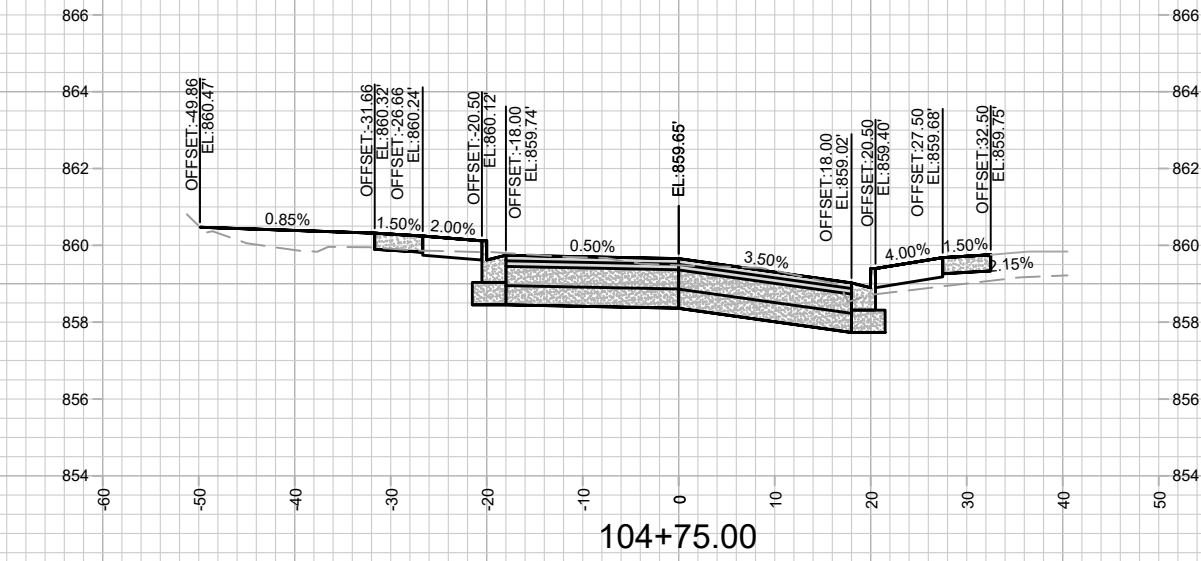


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11202  
 MADISON, WI  
 8505  
 CONTRACT NO:

BELD STREET CROSS SECTIONS  
 SOUTH PARK STREET TO GILSON STREET  
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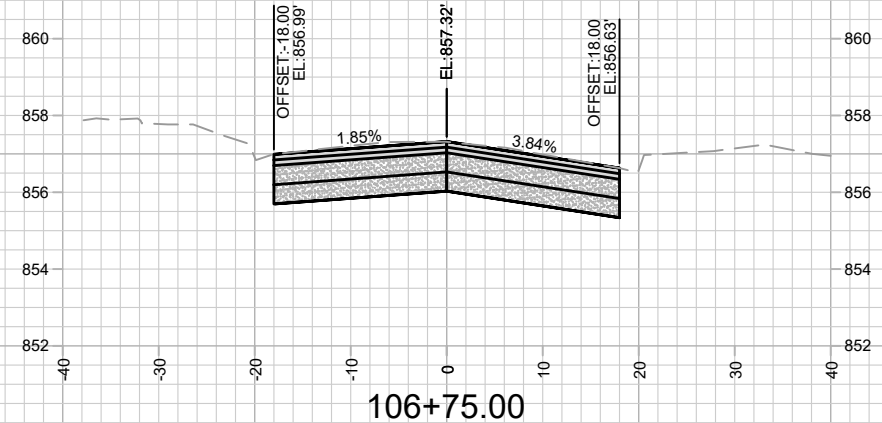
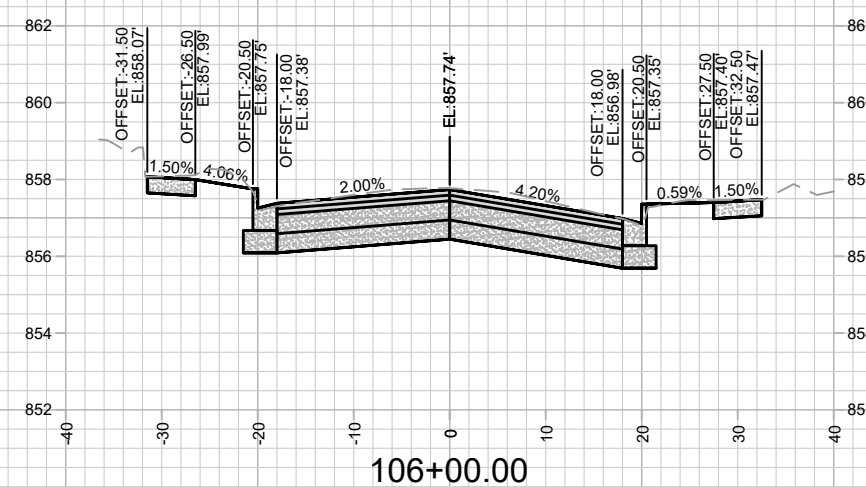
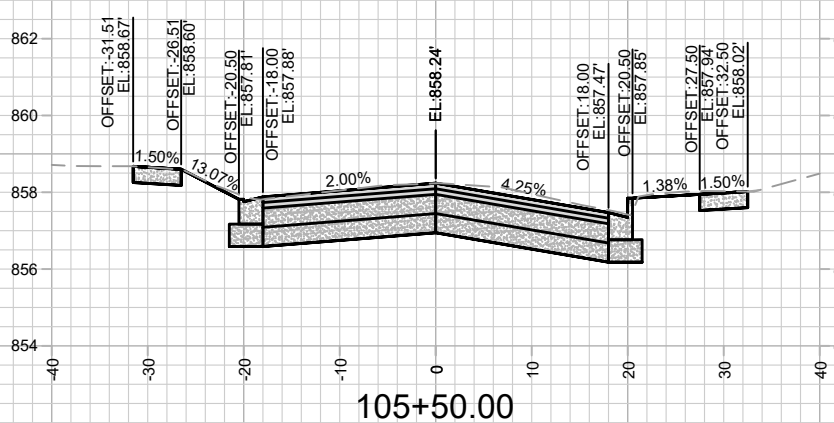
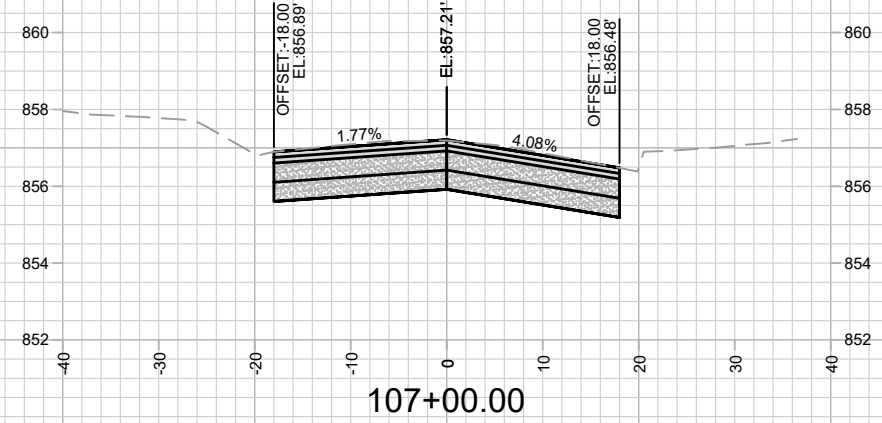
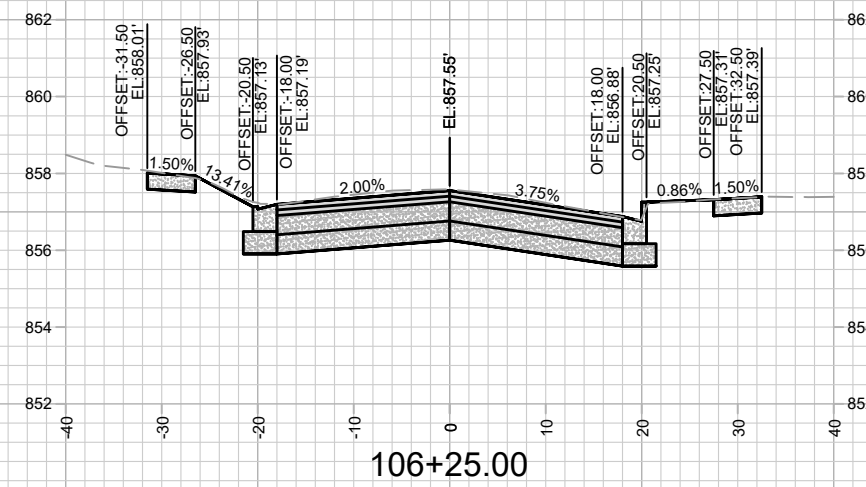
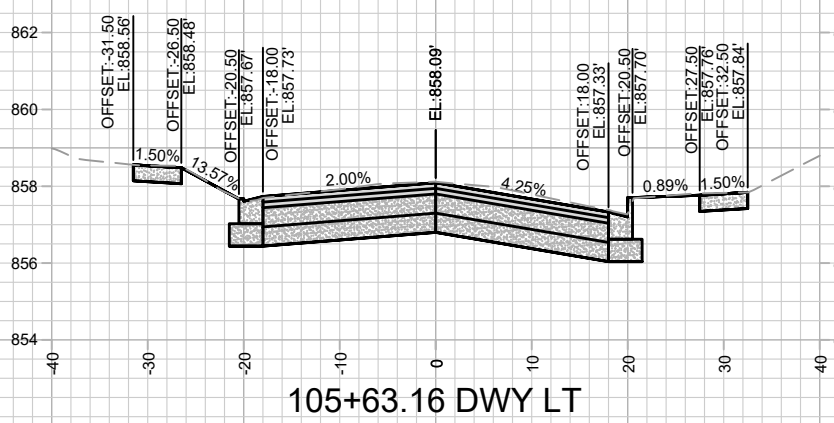
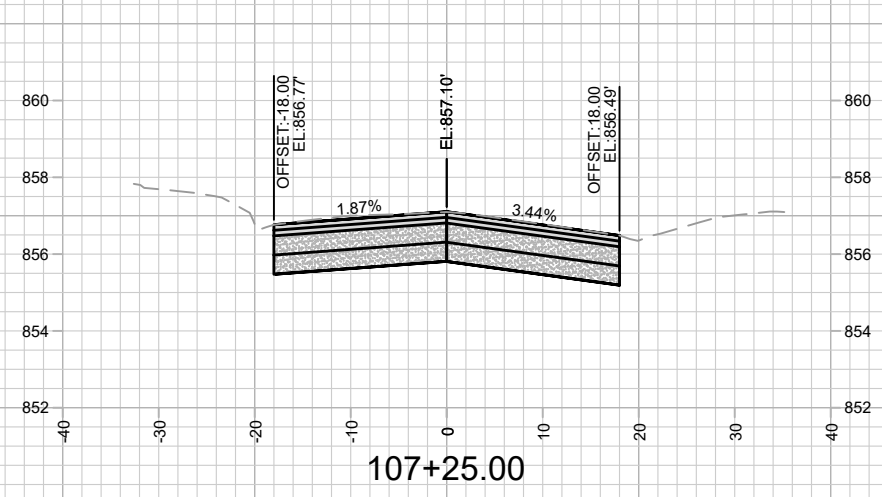
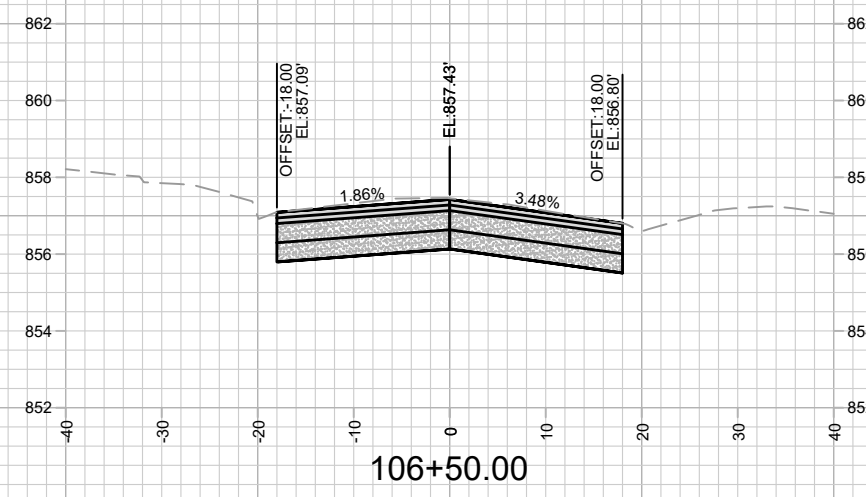
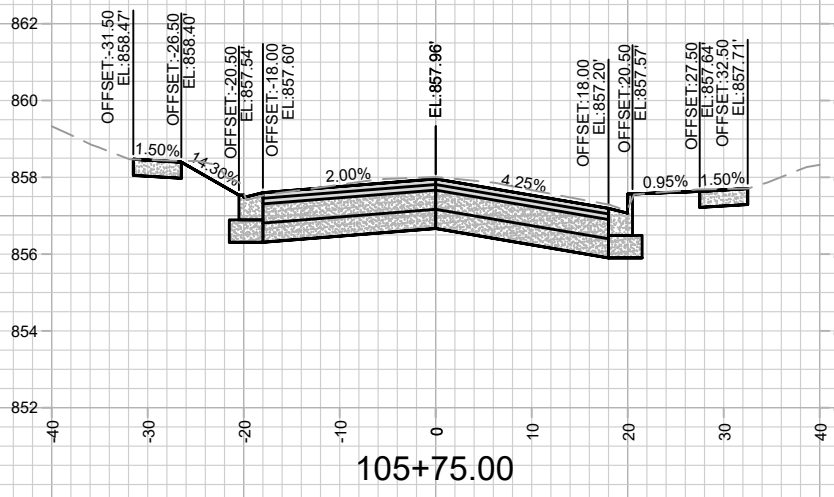


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MADISON, WI  
8505  
CONTRACT NO:

BELD STREET CROSS SECTIONS  
SOUTH PARK STREET TO GILSON STREET  
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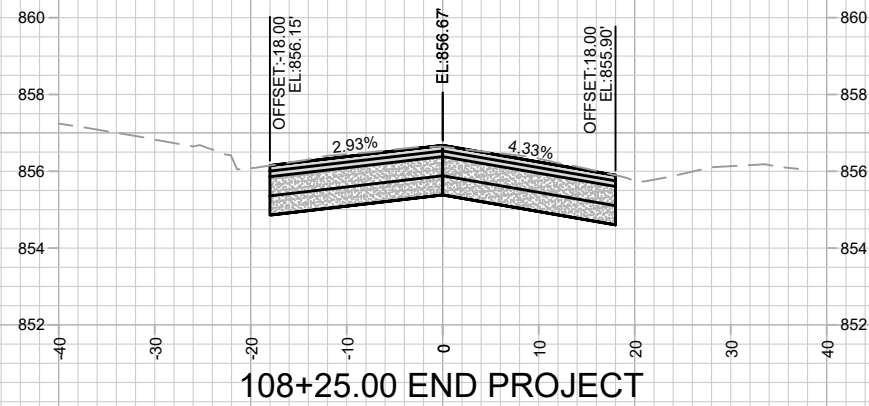
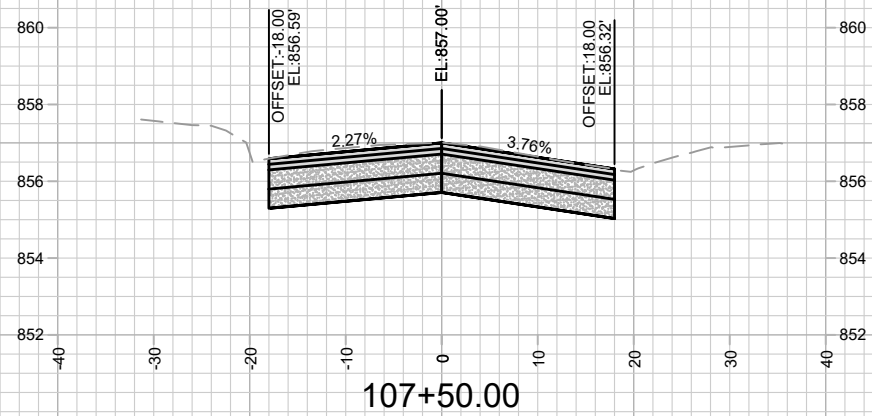
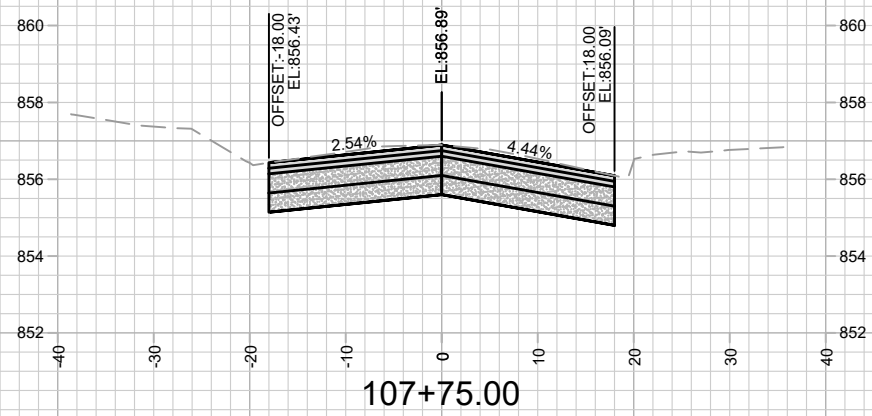
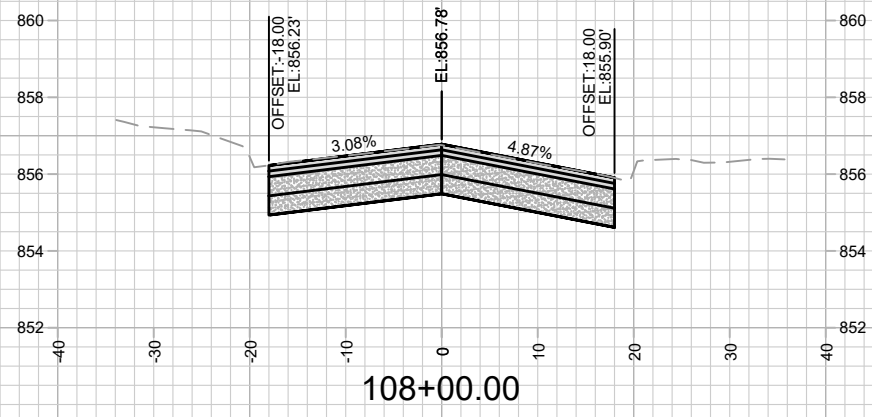
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11202

11202  
MADISON, WI  
8505  
CONTRACT NO:

BELD STREET CROSS SECTIONS  
SOUTH PARK STREET TO GILSON STREET  
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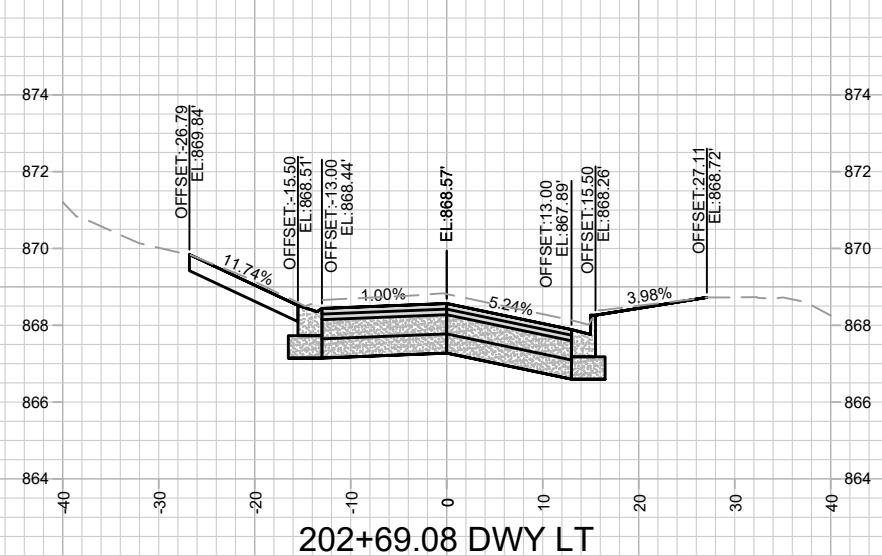
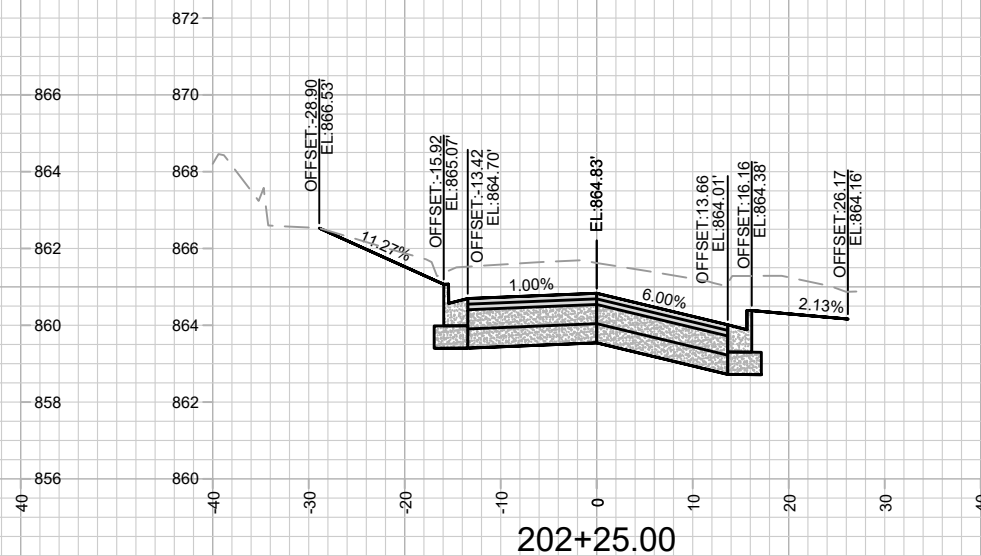
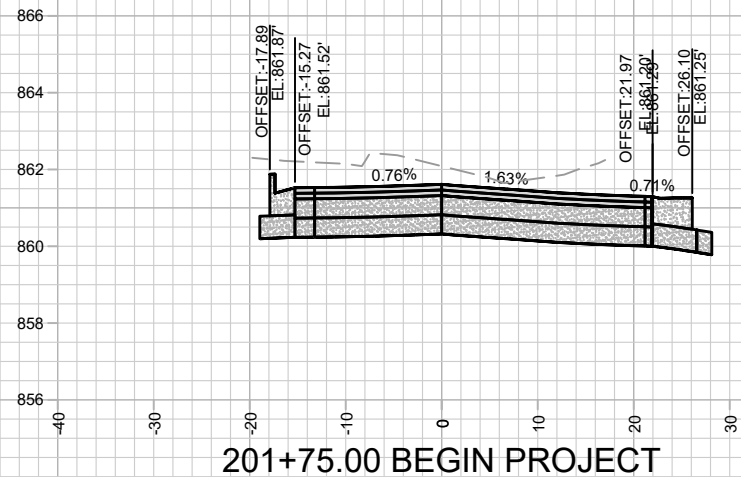
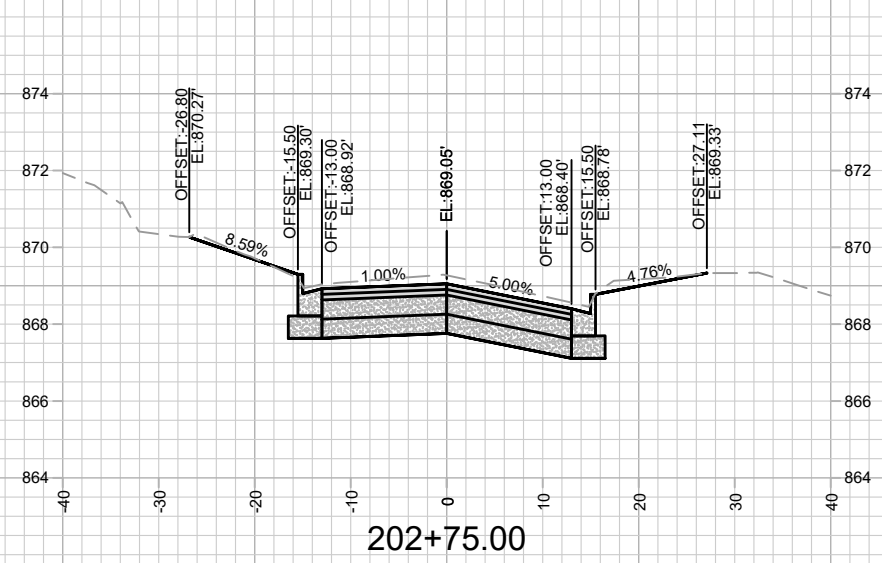
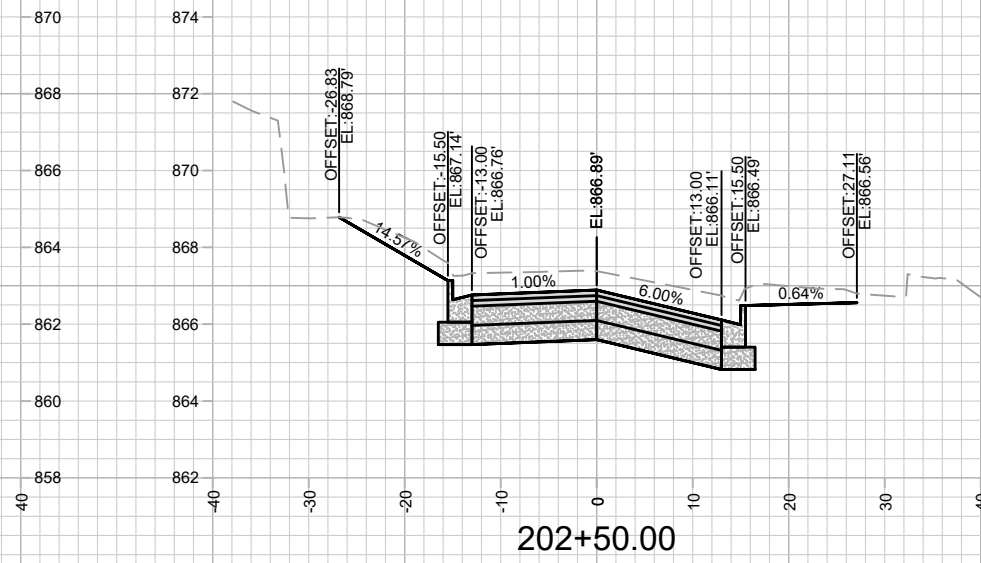
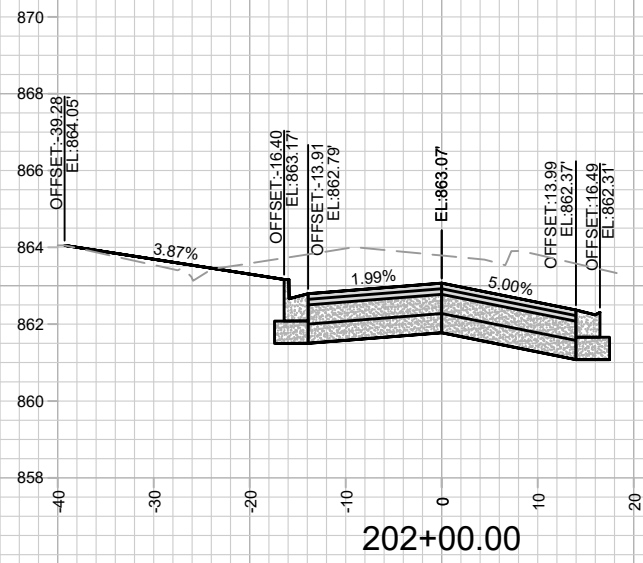


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11202  
 MADISON, WI  
 SOUTH PARK STREET TO GILSON STREET  
 CONTRACT NO: 8505  
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11202  
 X-4

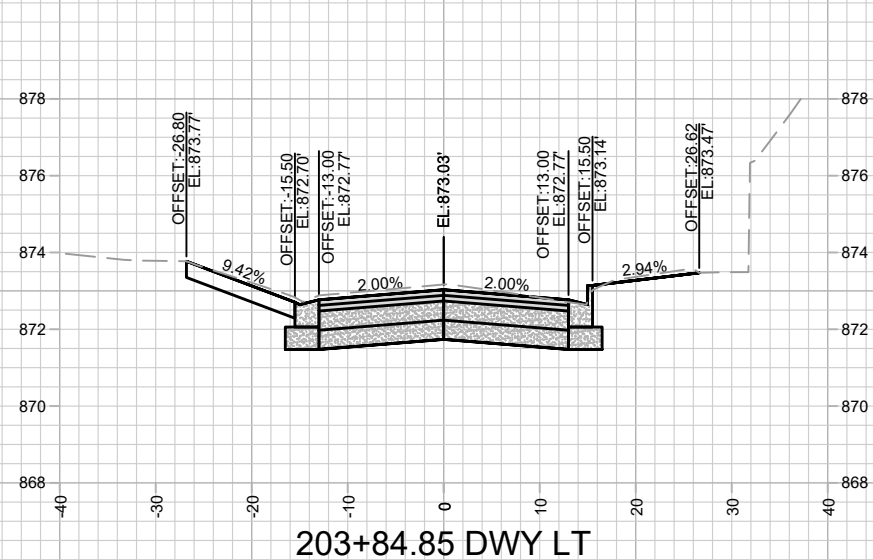
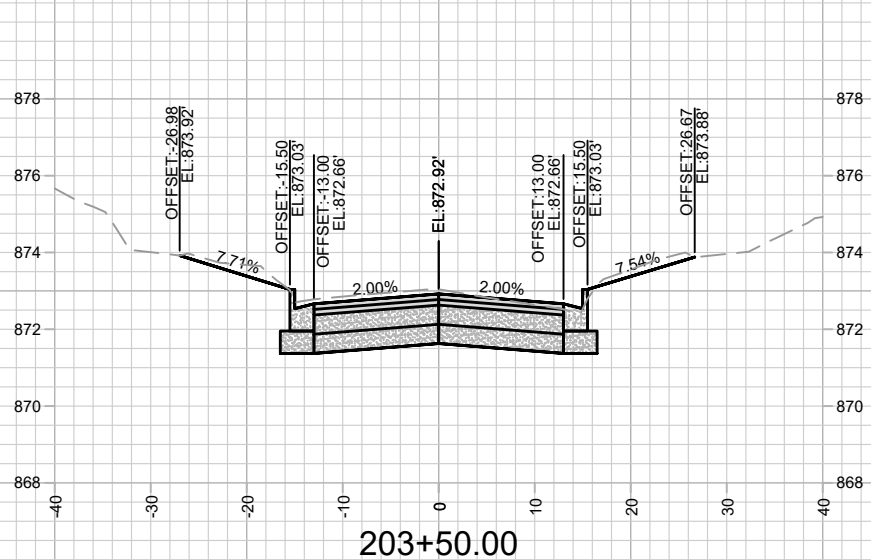
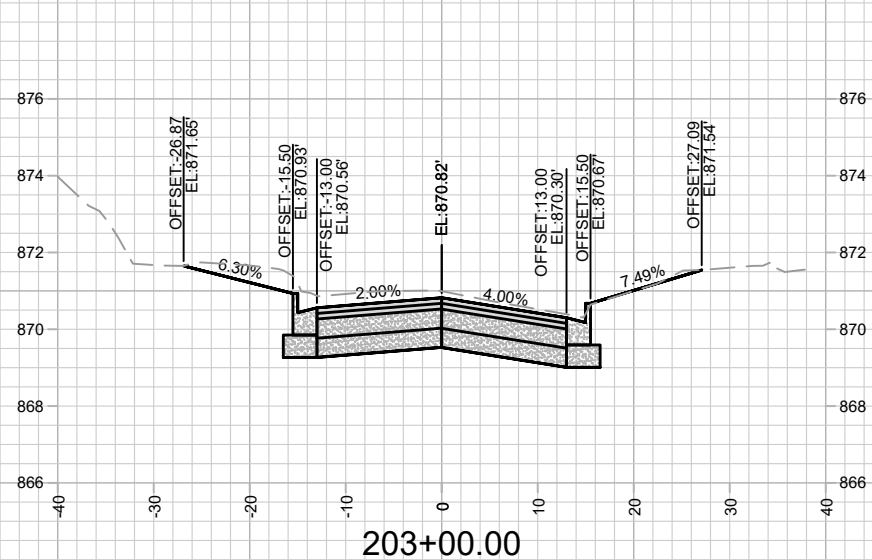
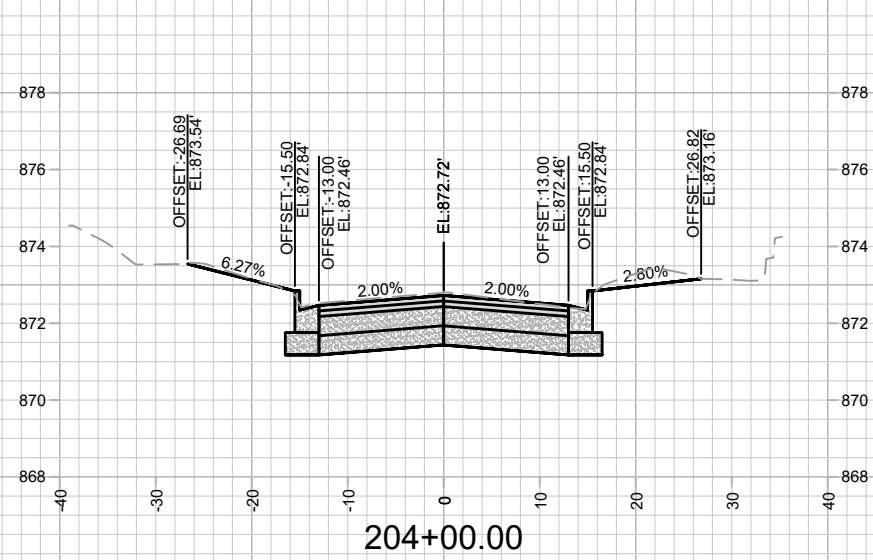
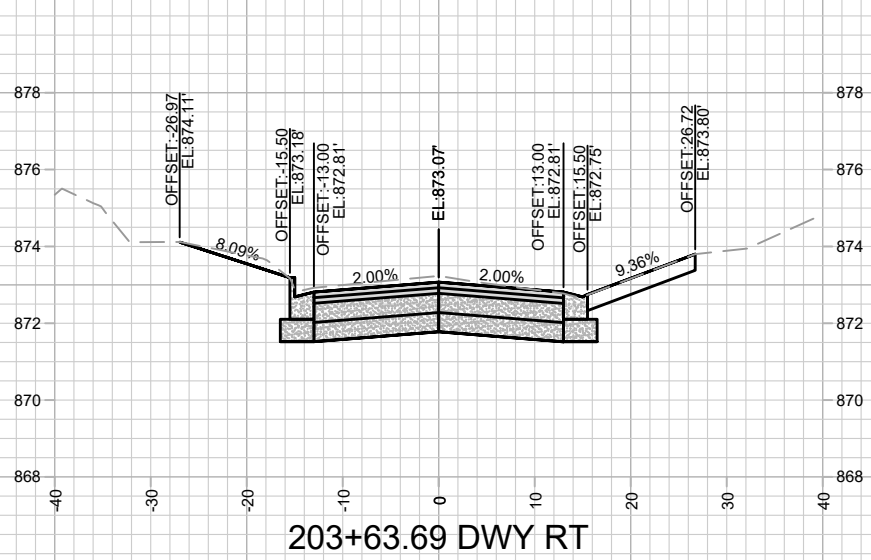
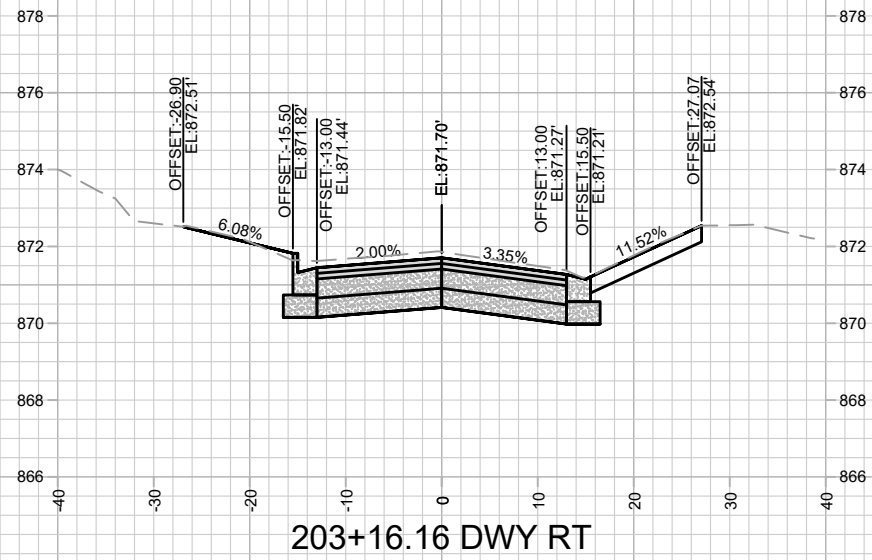
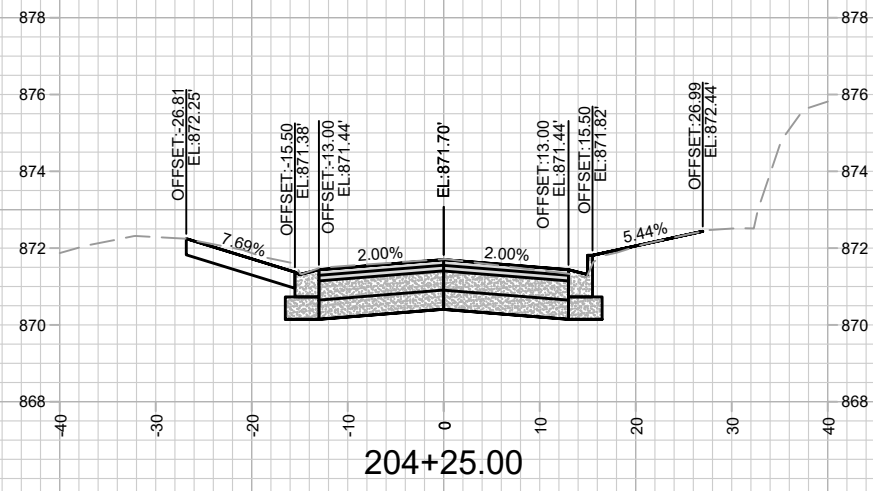
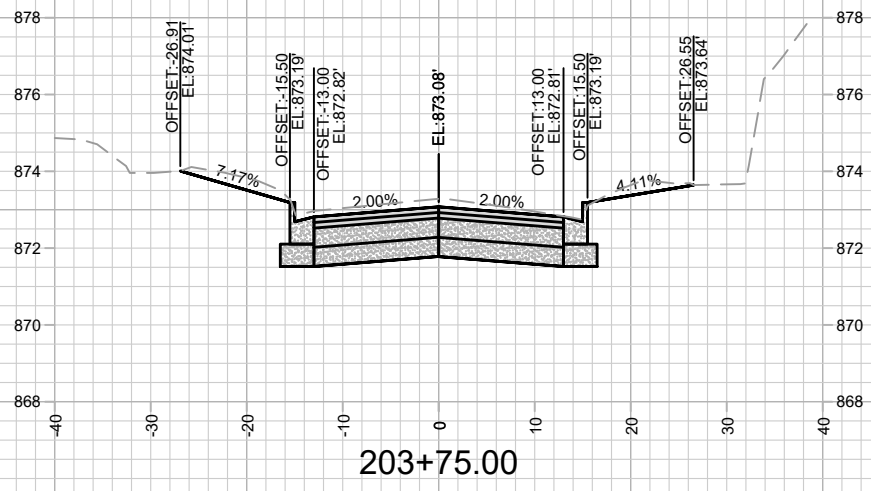
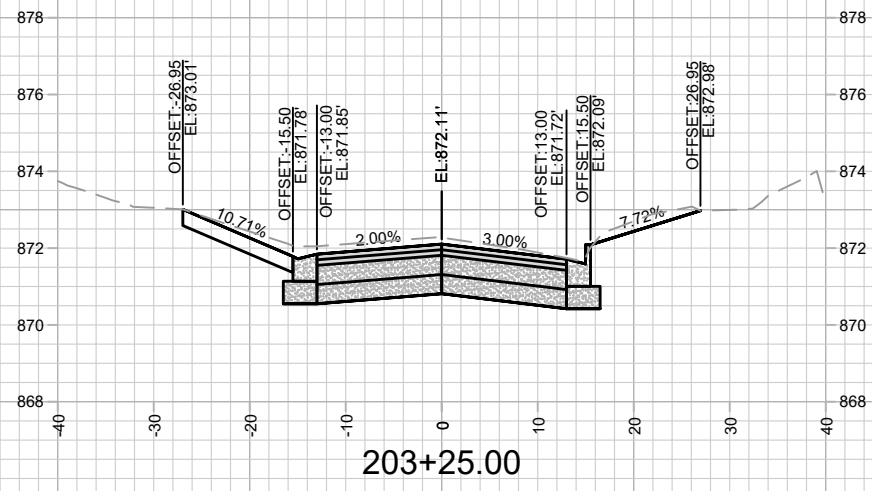


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11202  
MADISON, WI  
8505  
CONTRACT NO:  
CEDAR STREET (RECON) CROSS SECTIONS  
SOUTH PARK STREET TO GILSON STREET  
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11202  
X-5

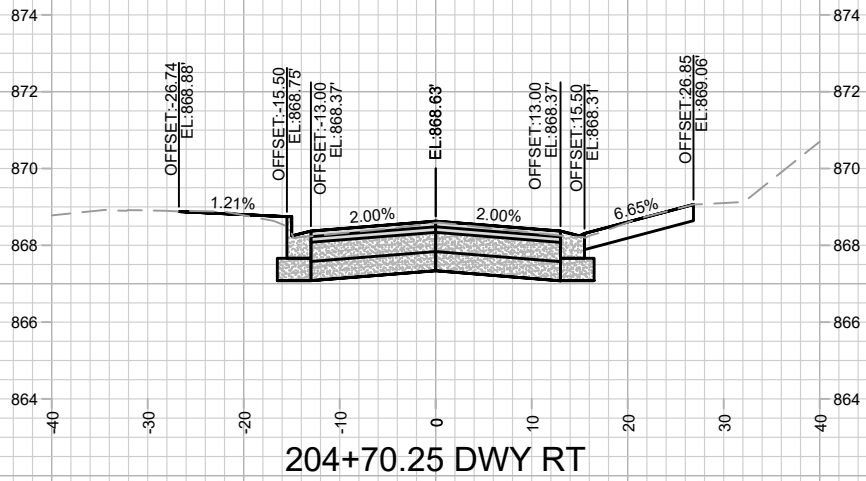


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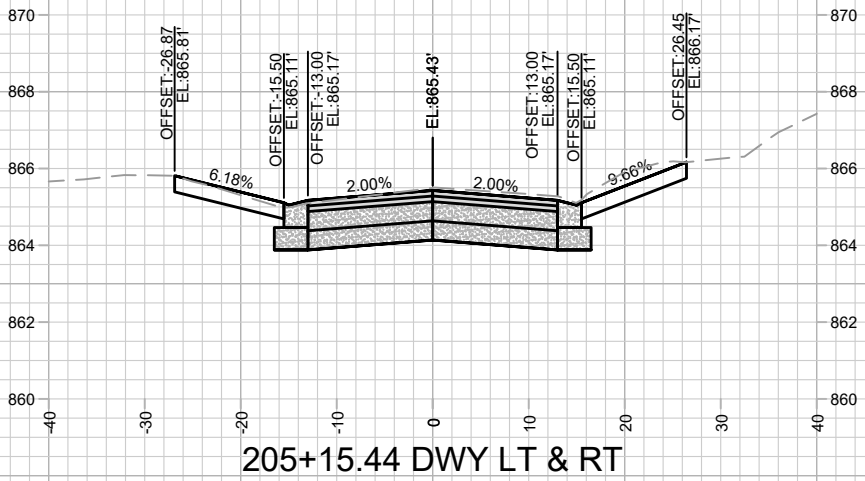
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MADISON, WI  
CONTRACT NO: 8505

CEDAR STREET (RECON) CROSS SECTIONS  
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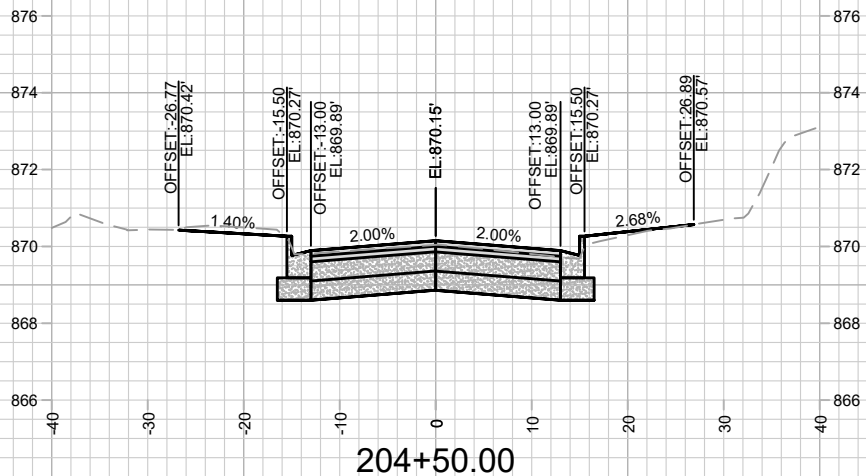




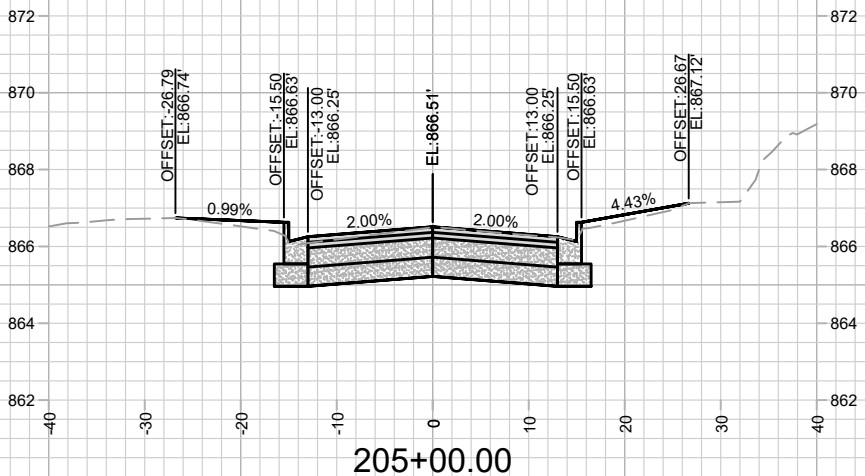
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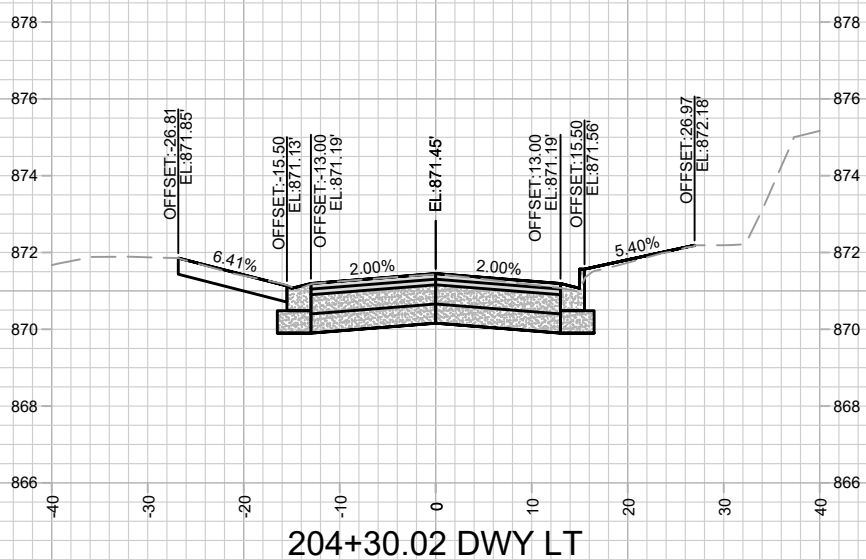
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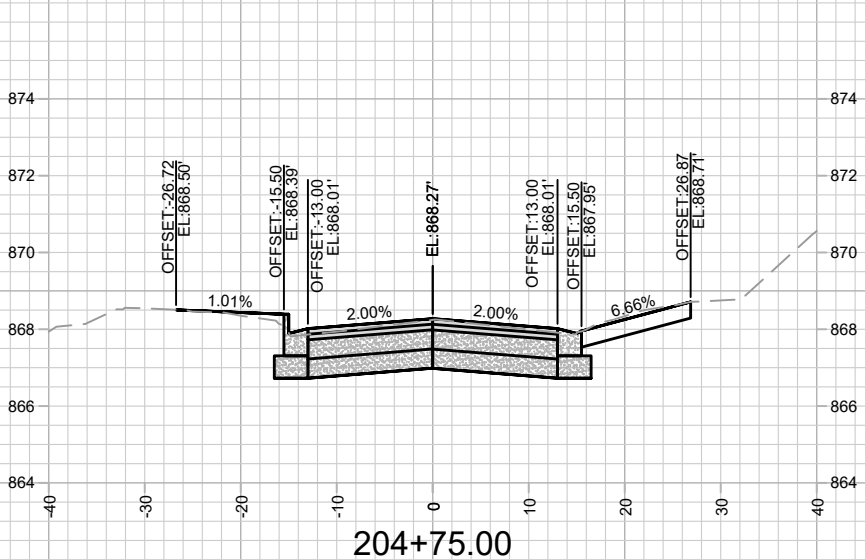
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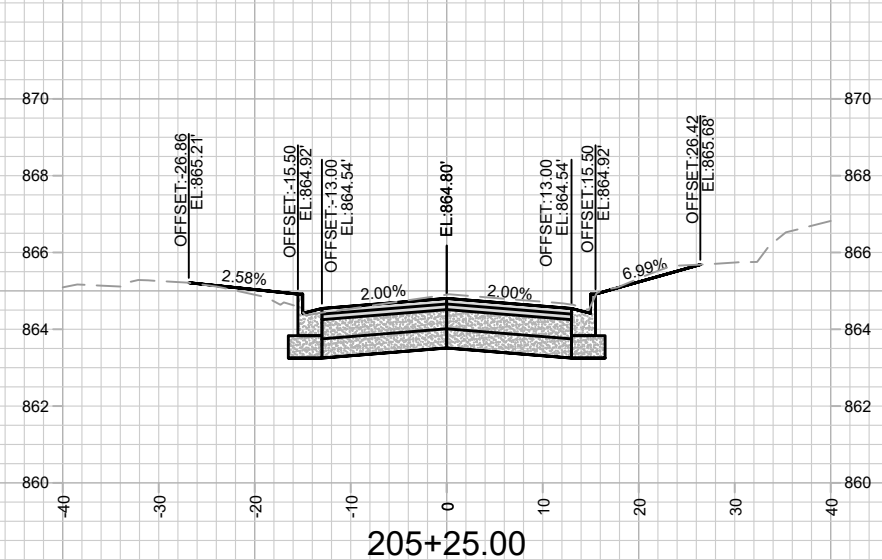
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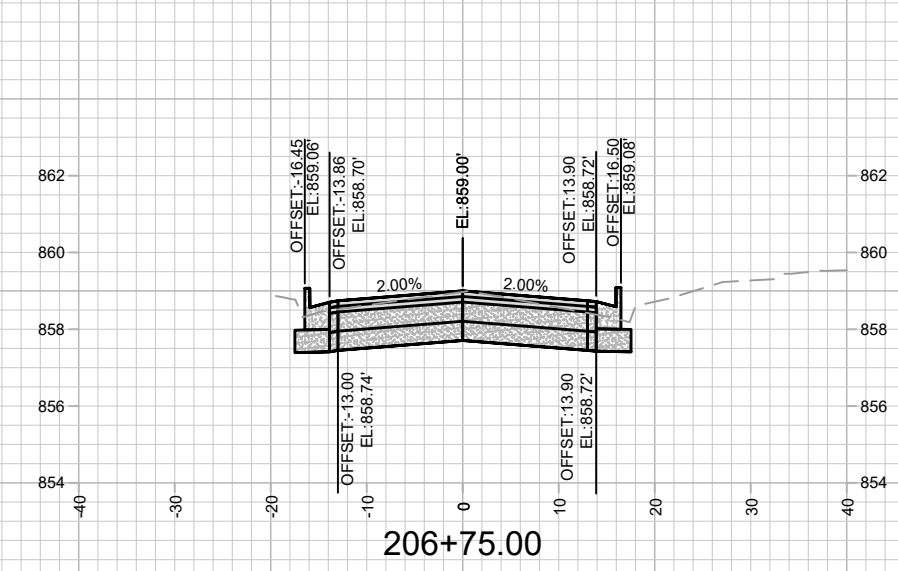
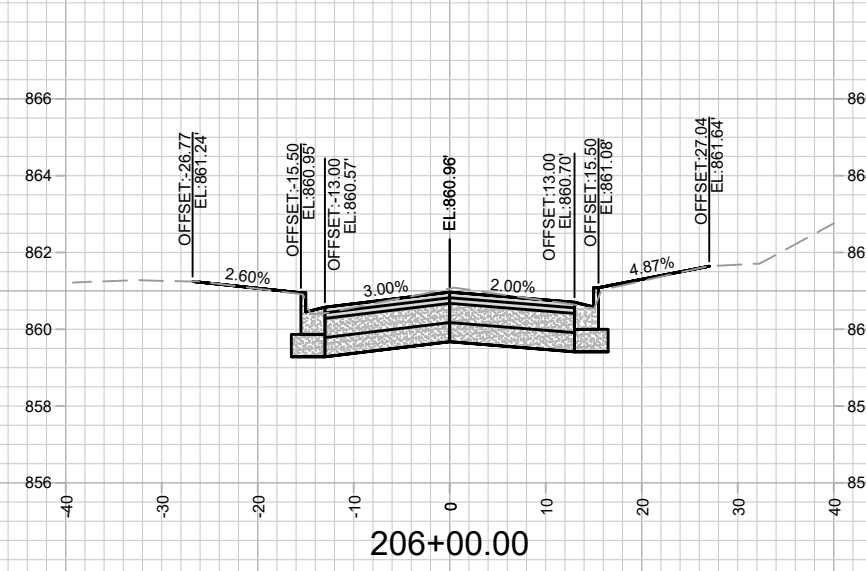
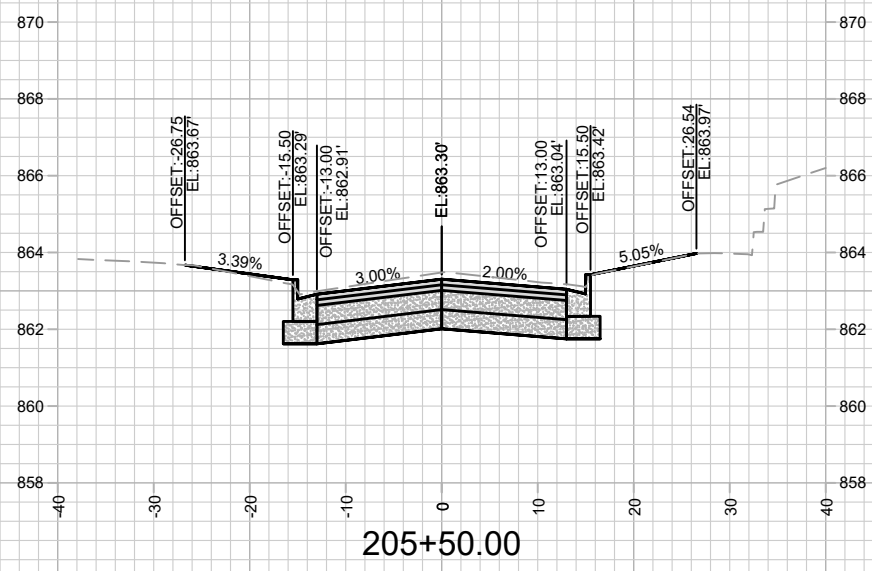
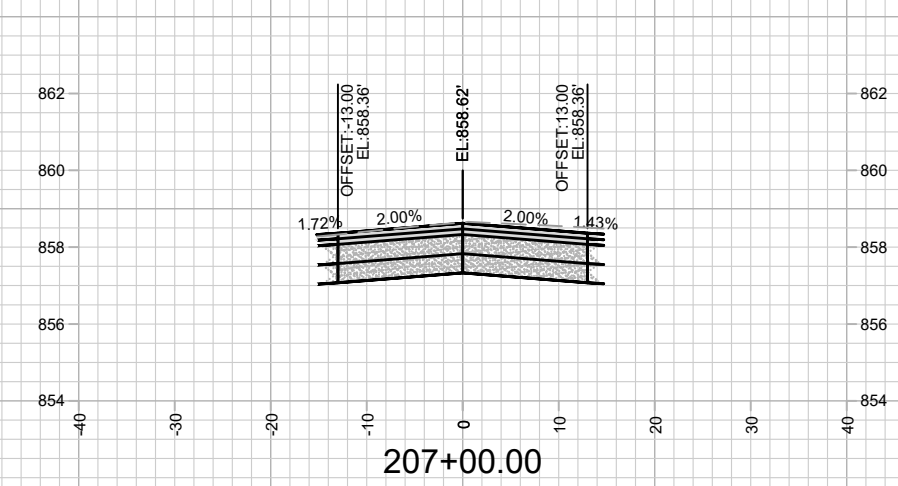
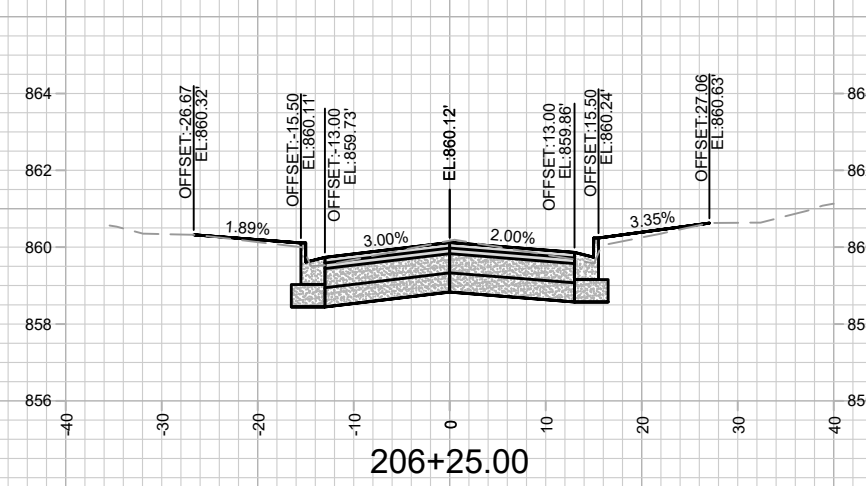
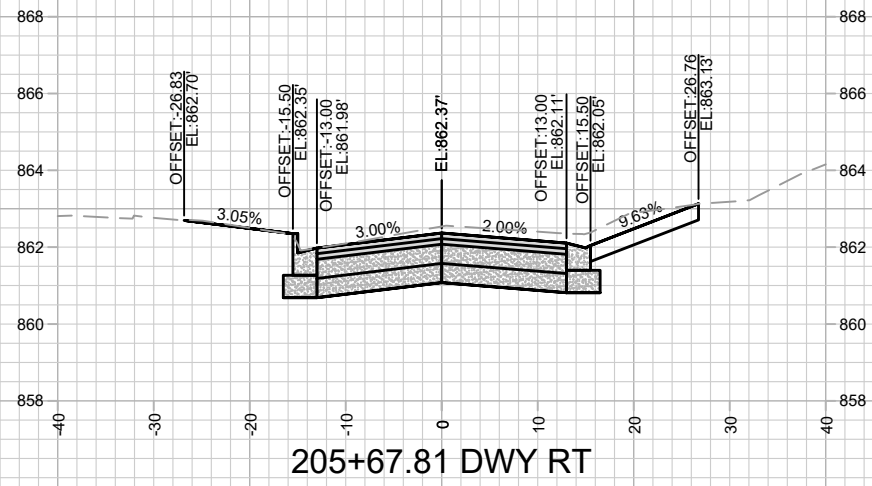
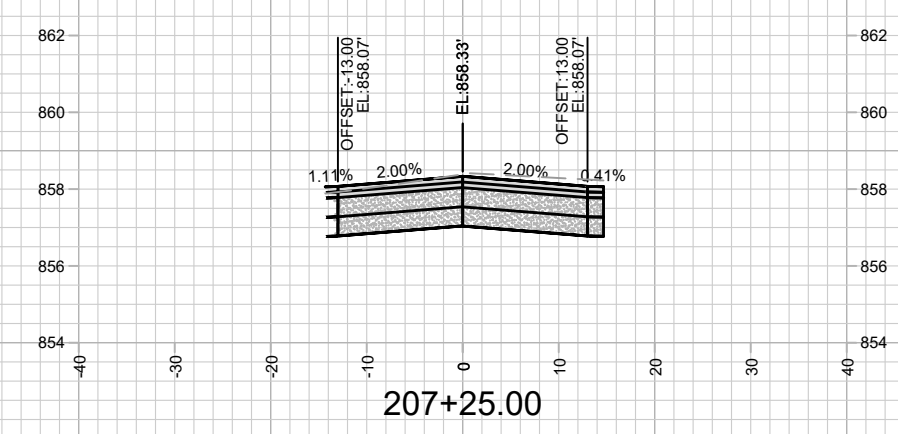
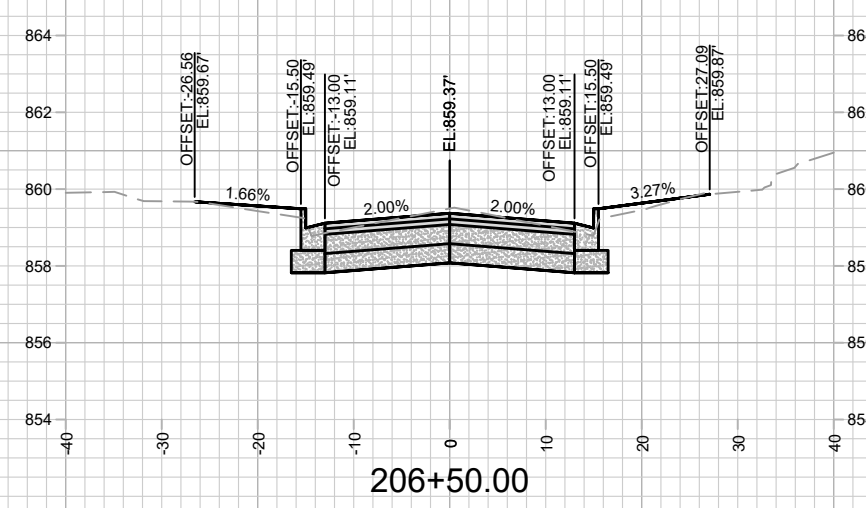
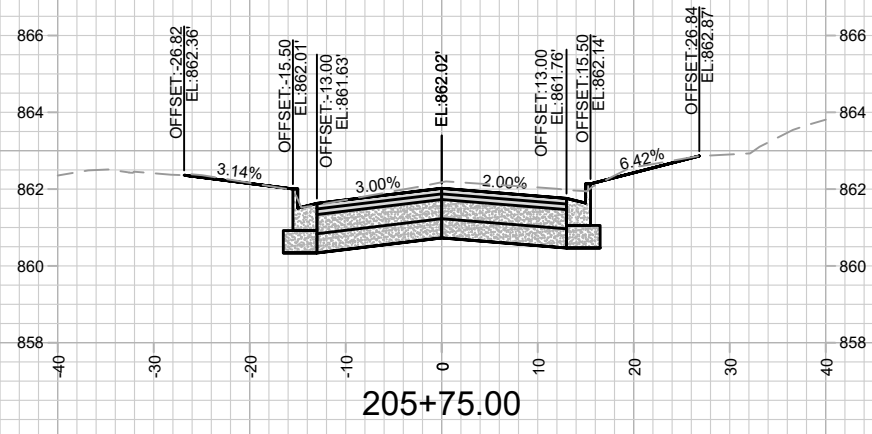
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11202			
Designed By: ALZ	Date: 12/13/2021 8:49 PM	Scale: #####	X-7

11202  
MADISON, WI  
8505  
CONTRACT NO:

CEDAR STREET (RECON) CROSS SECTIONS  
SOUTH PARK STREET TO GILSON STREET  
M:\DESIGN\Projects\11202\CAD\Streets\11202EN-Corridor.dwg



11202  
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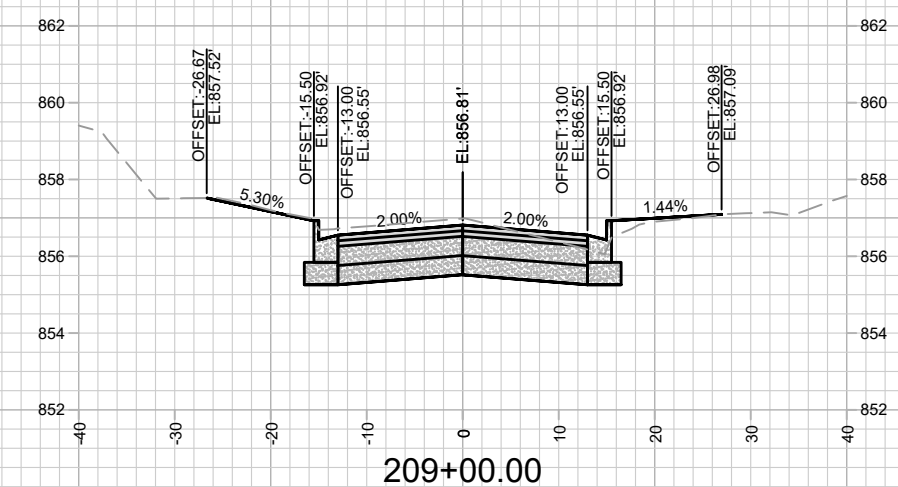
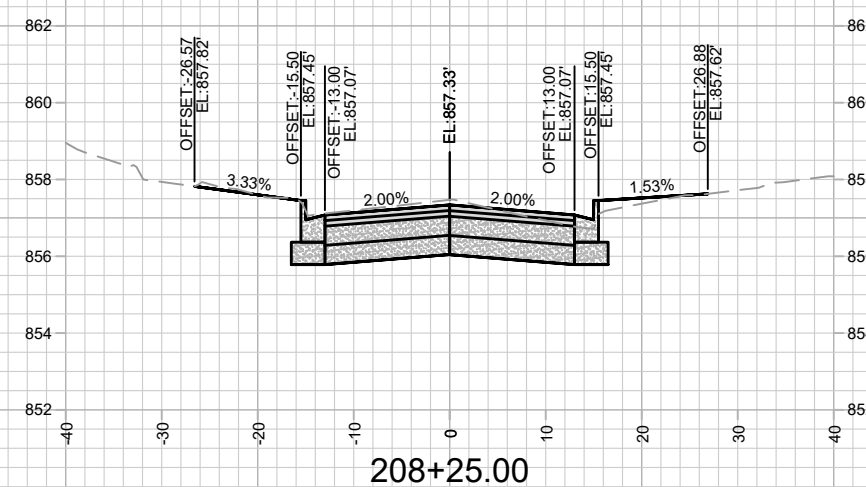
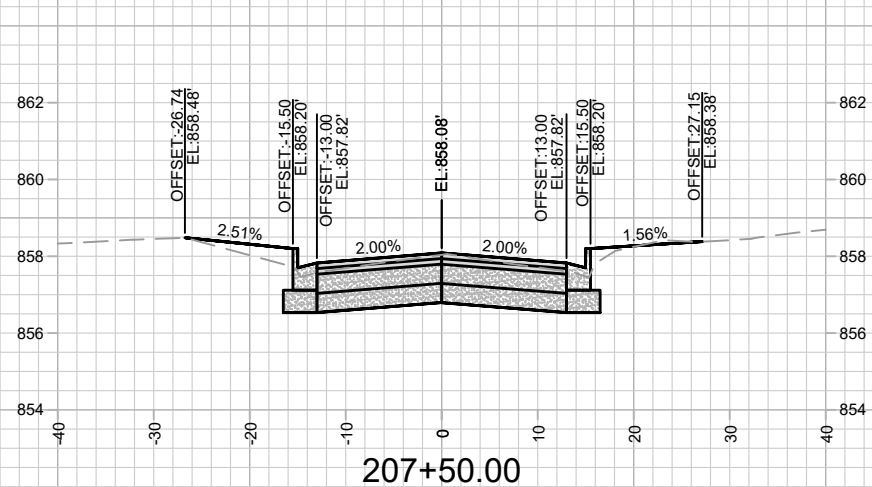
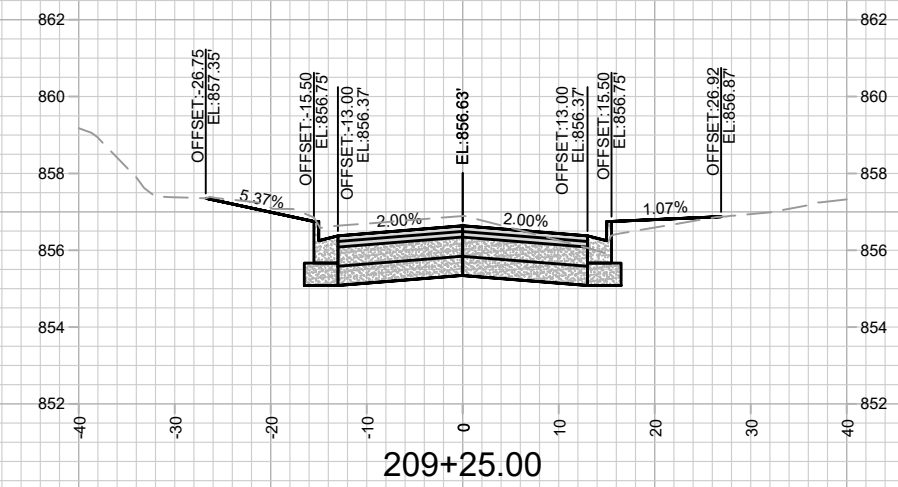
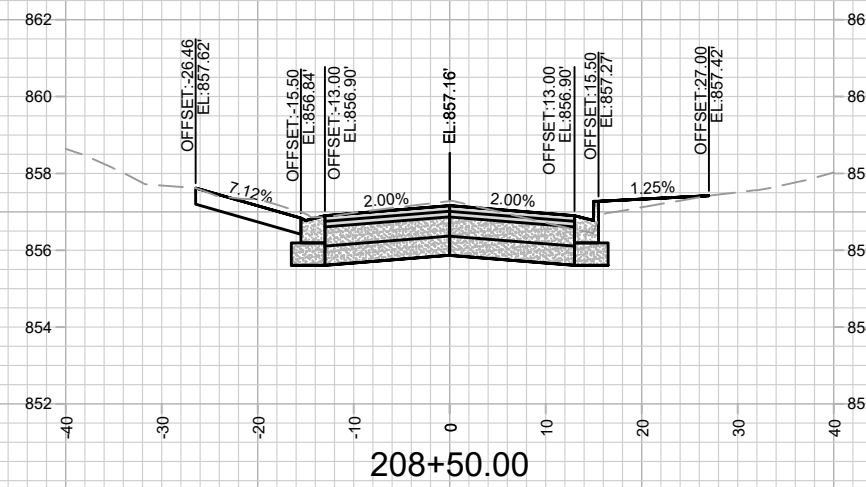
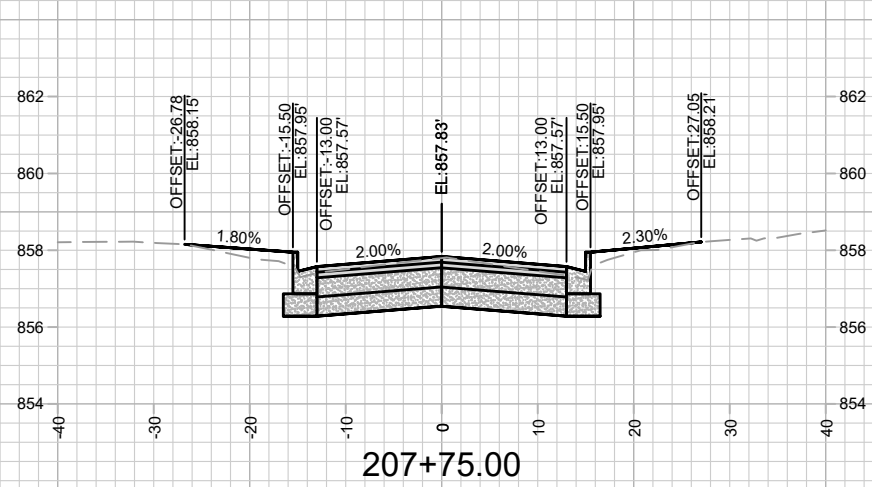
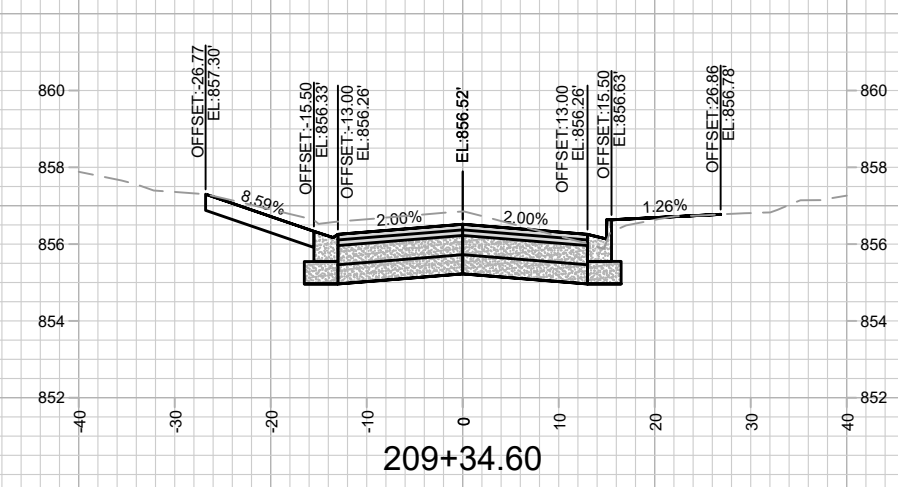
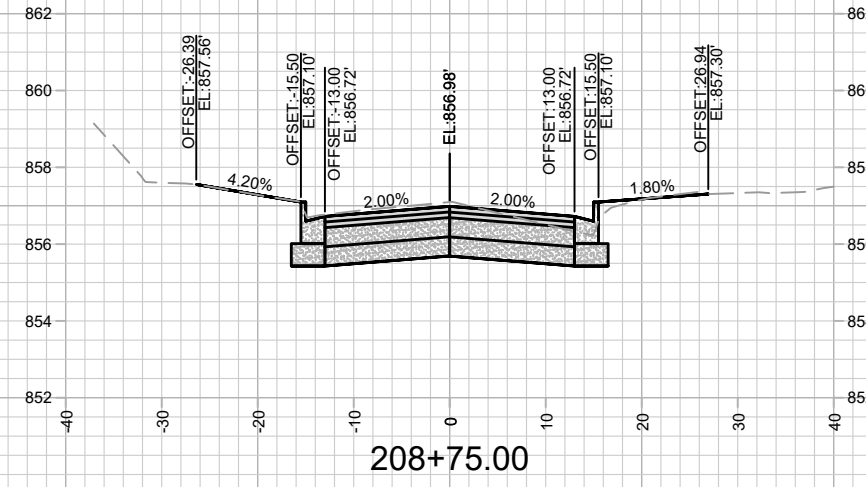
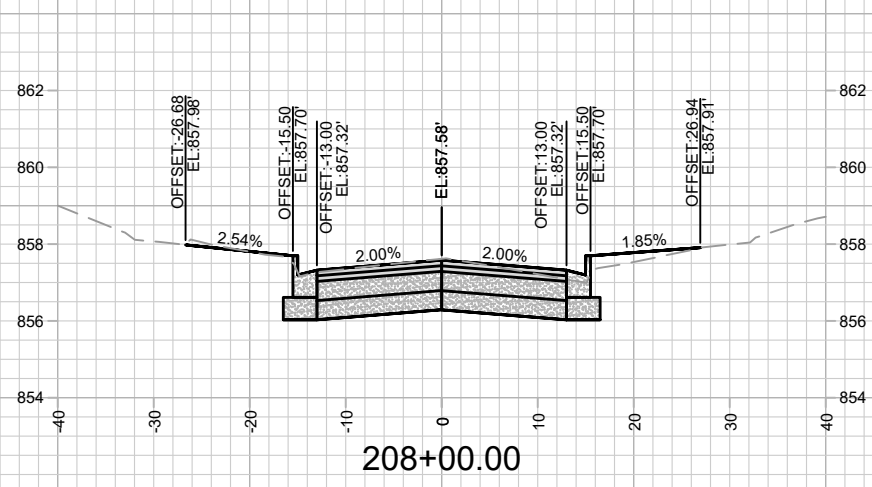
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CONTRACT NO:

CEDAR STREET (RECON) CROSS SECTIONS  
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11202  
X-8

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Date: 12/13/2021 8:50 PM  
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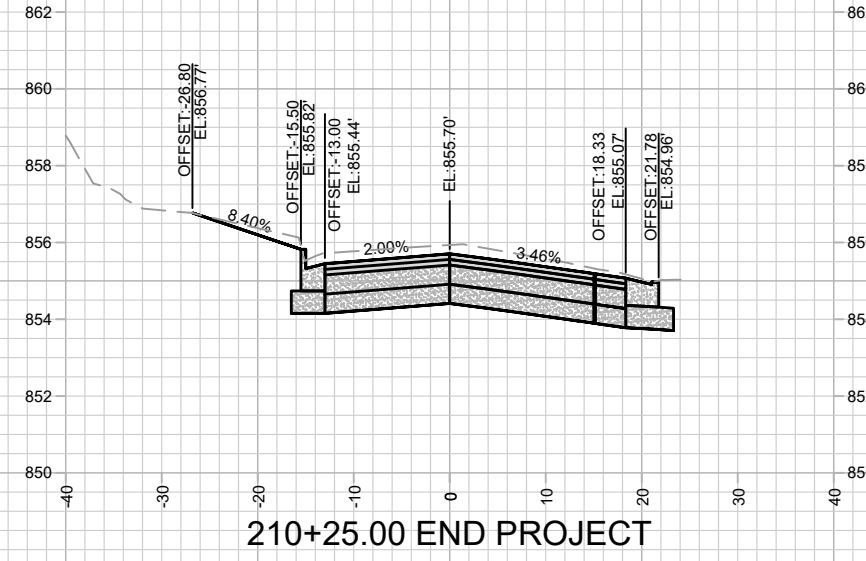
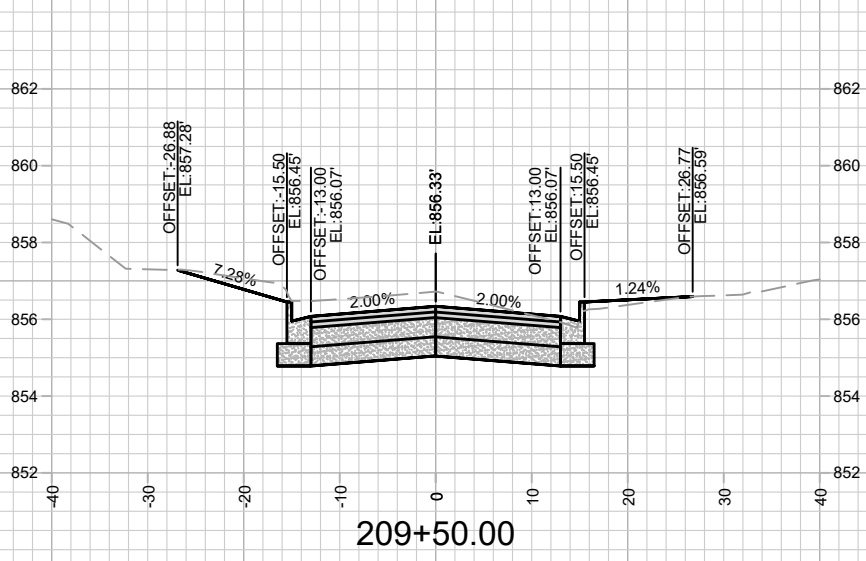
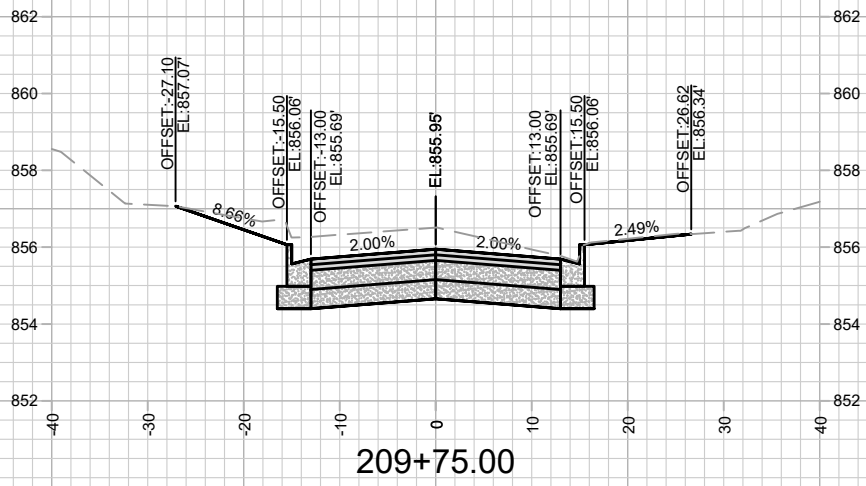
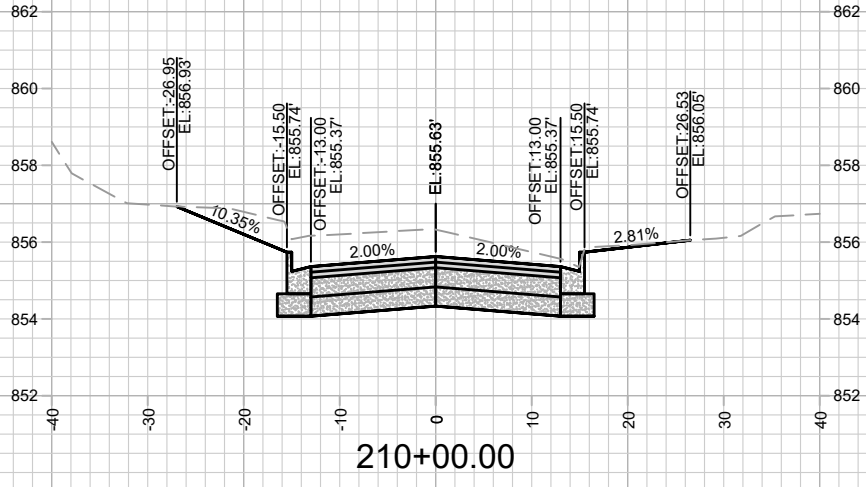
11202  
MADISON, WI

SOUTH PARK STREET TO GILSON STREET  
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11202  
X-9



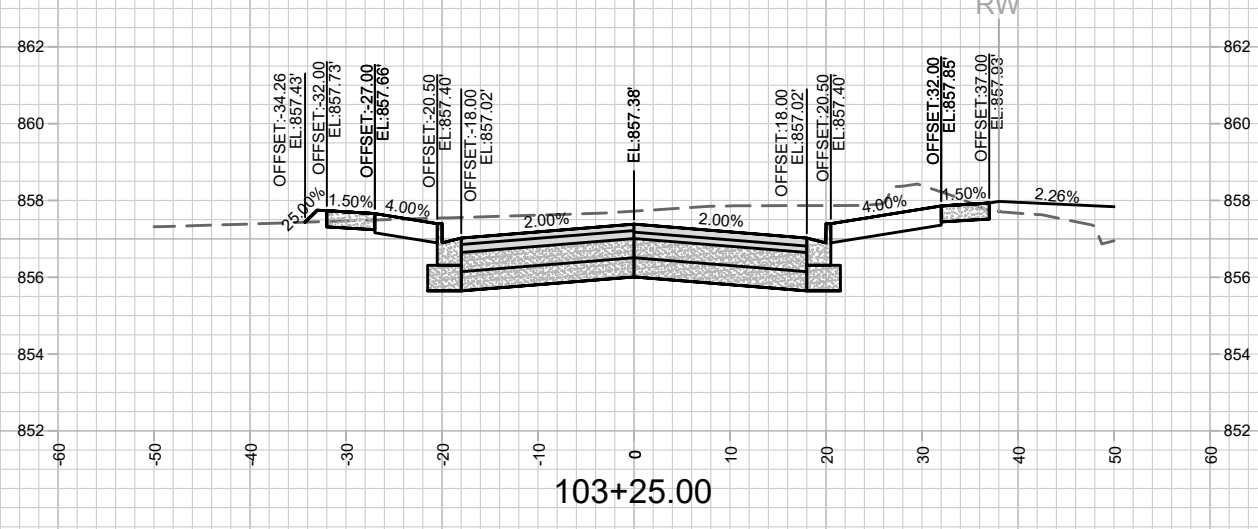
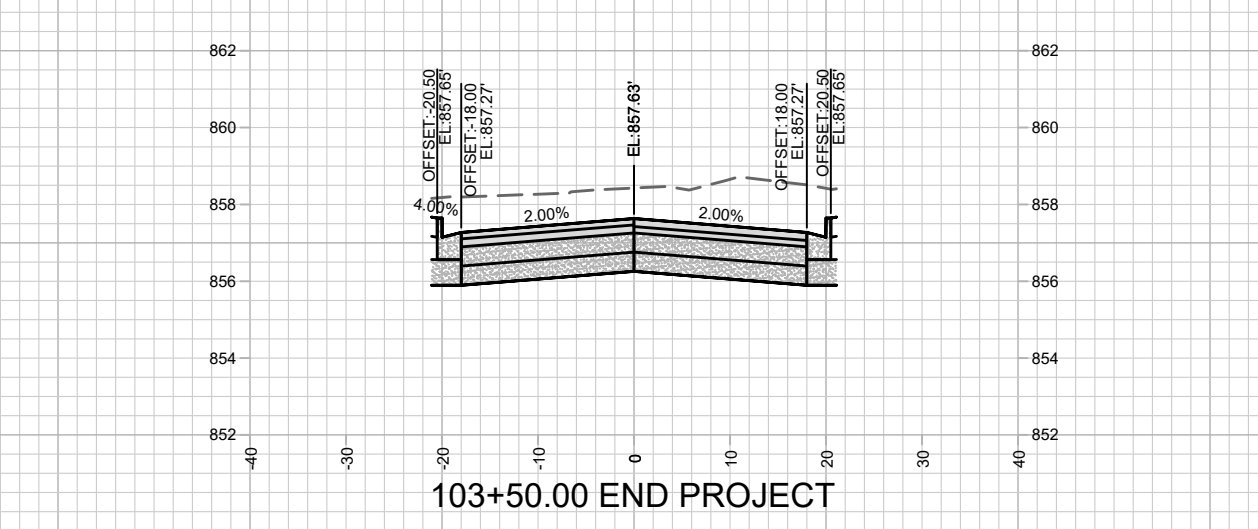
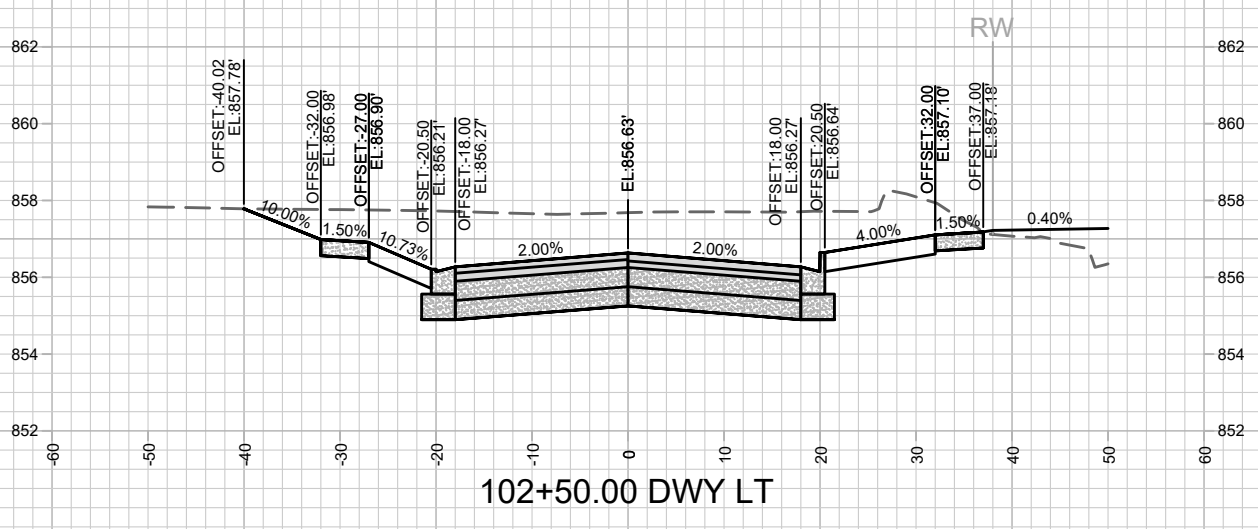
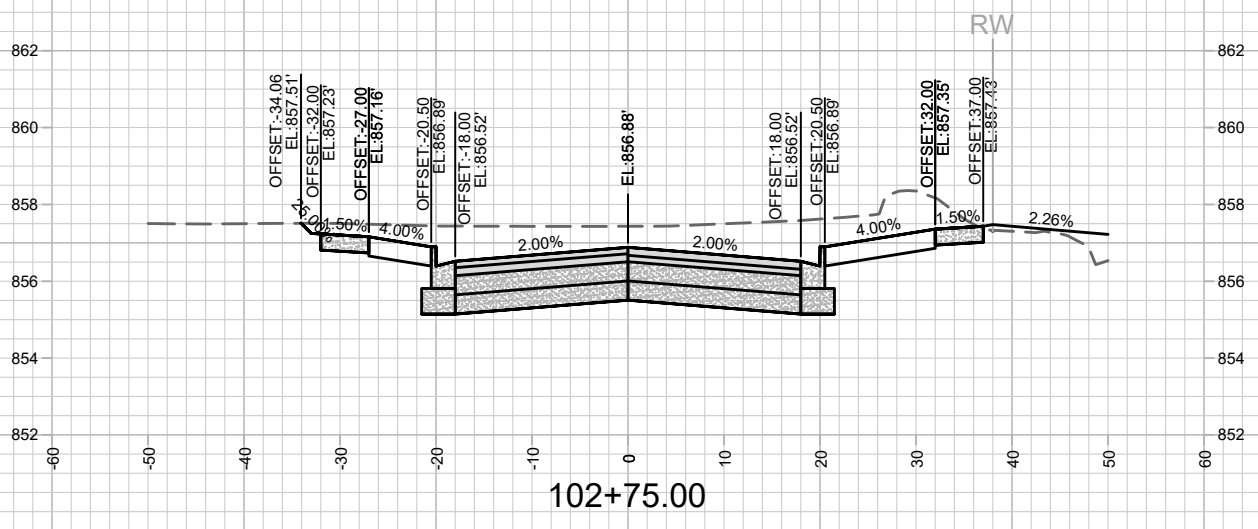
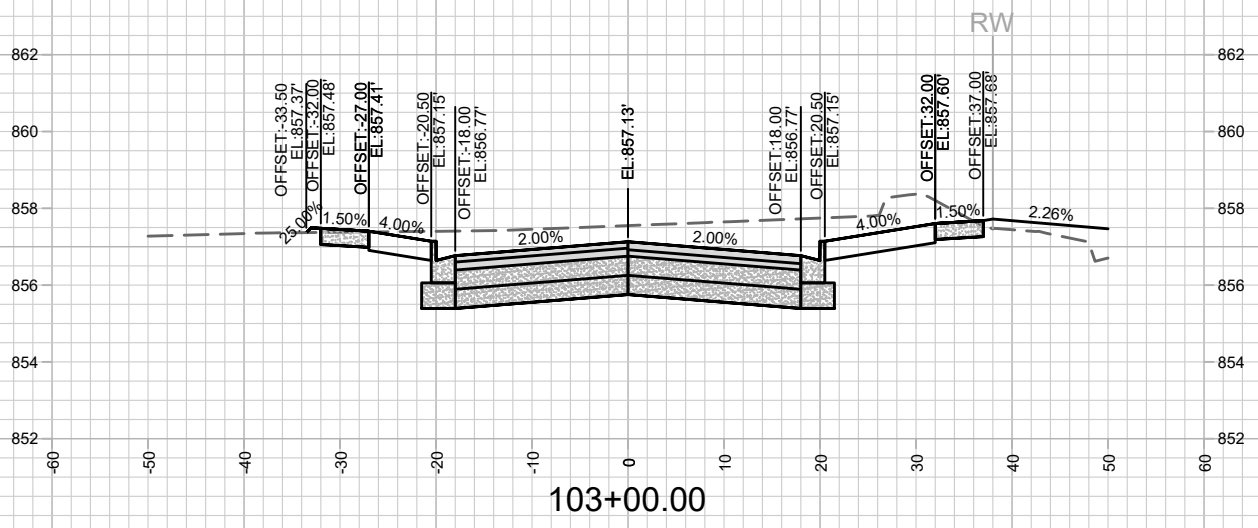
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11202		12/16/2021 10:11 AM	
Designed By: ALZ		Scale: #####	X-10

11202  
 MADISON, WI  
 SOUTH PARK STREET TO GILSON STREET  
 CONTRACT NO: 8505  
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11202  
 X-10





MARK	REVISION	DATE	BY

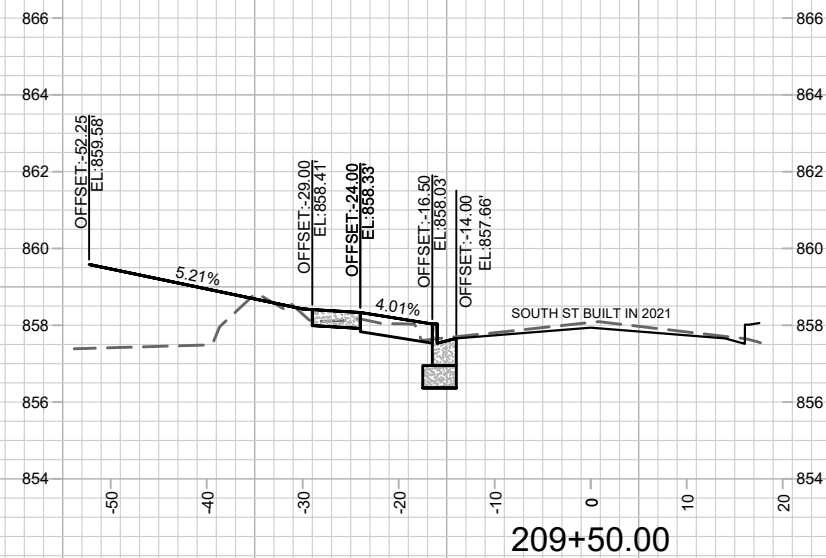
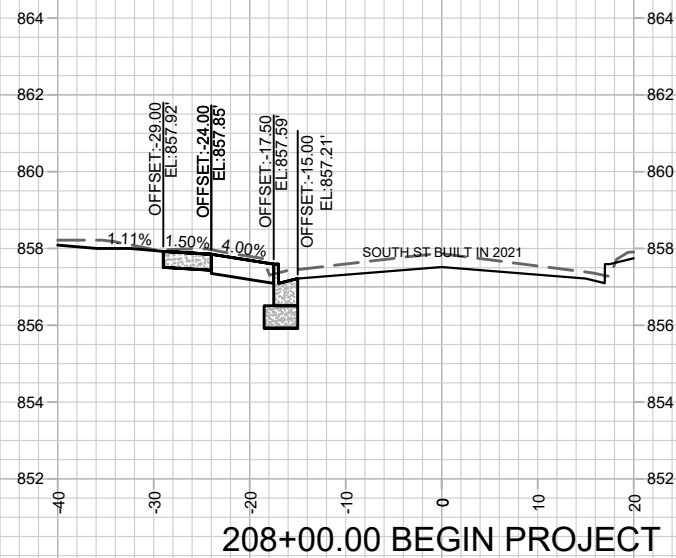
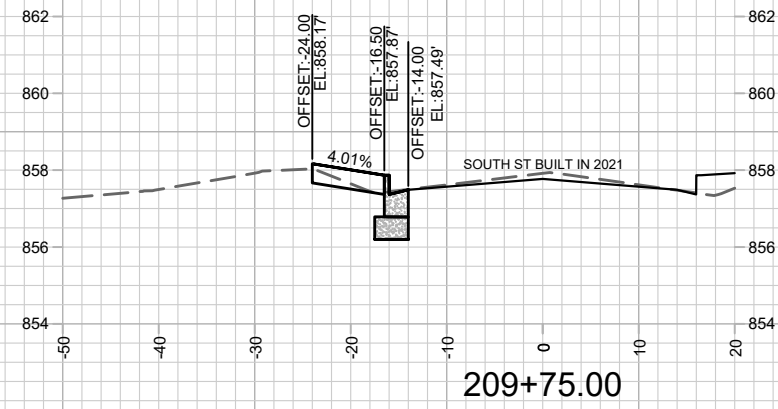
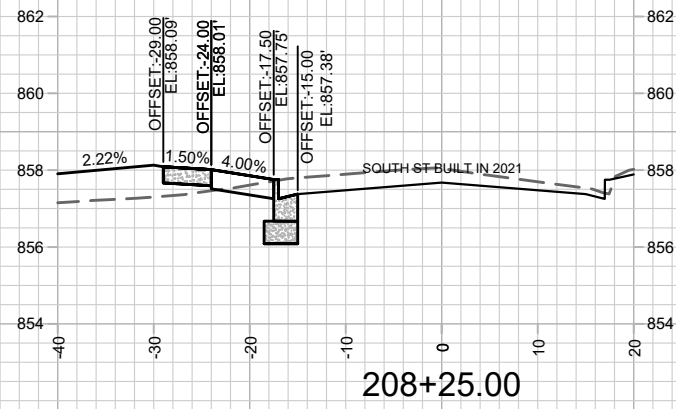
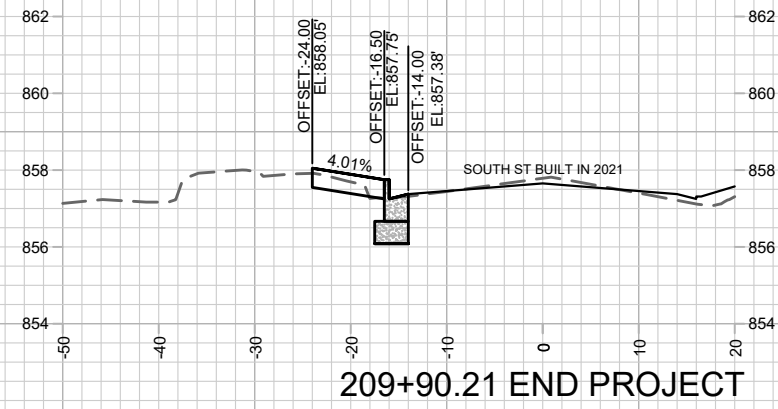
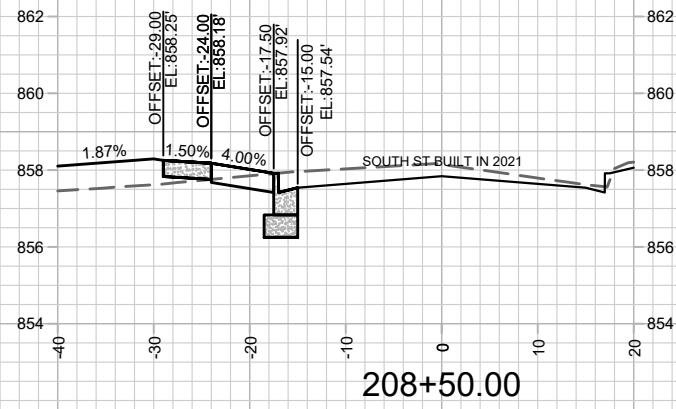
13062  
MADISON, WI  
8505  
CONTRACT NO:

CEDAR STREET (NEW) CROSS SECTIONS  
FISH HATCHERY ROAD TO SOUTH STREET  
M:\DESIGN\Projects\13062\CAD\Streets\13062EN-Corridor.dwg



13062  
X-12

Designed By: ALZ  
Date: 12/13/2021 9:08 PM  
Scale: 1" = 20'  
X-12



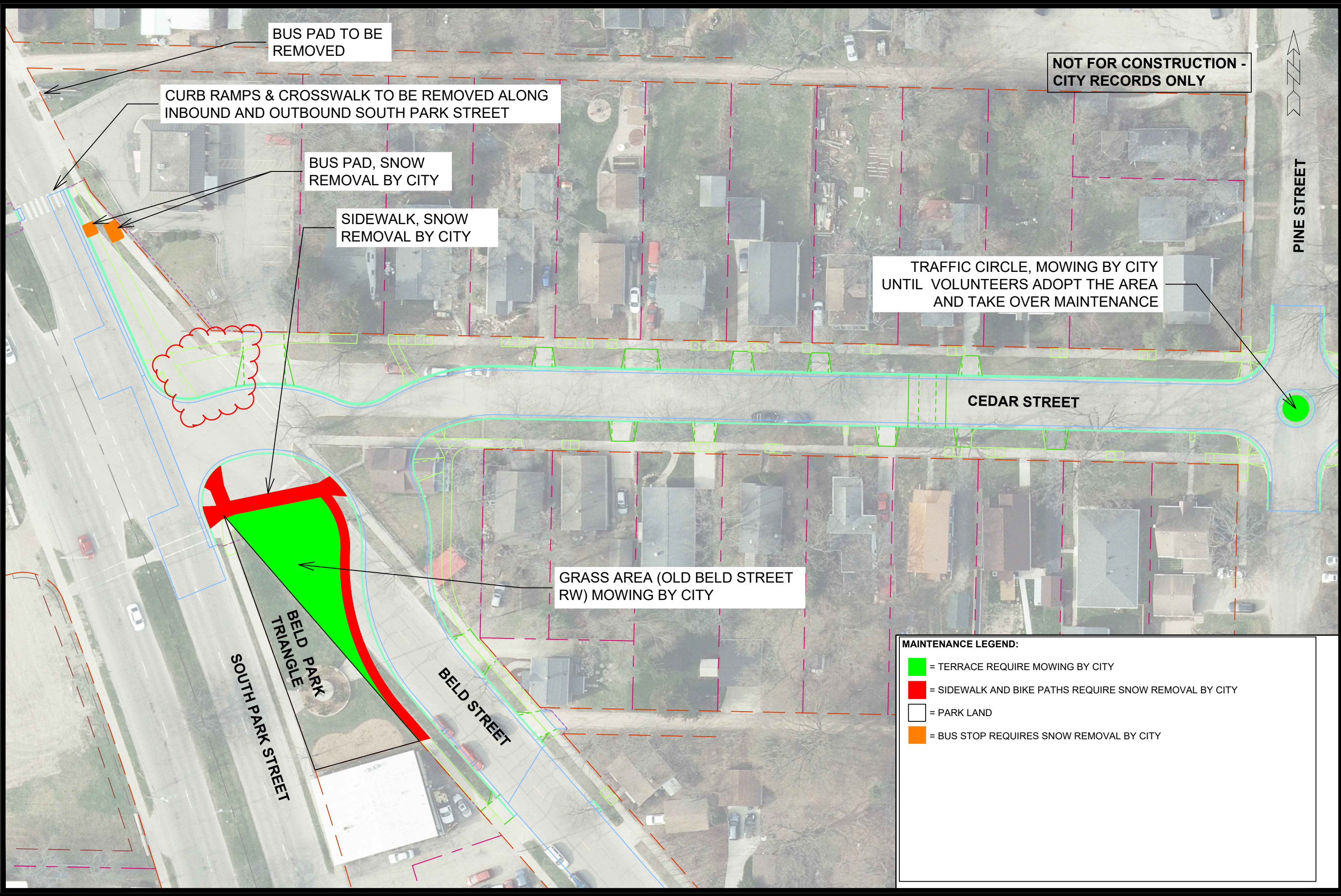
MARK	REVISION	DATE	BY

13062  
MADISON, WI  
8505  
CONTRACT NO:

SOUTH STREET CROSS SECTIONS  
FISH HATCHERY ROAD TO SOUTH STREET  
M:\DESIGN\Projects\13062\CAD\Streets\13062EN-Corridor.dwg



13062  
X-13



NOT FOR CONSTRUCTION -  
CITY RECORDS ONLY

CURB RAMPS & CROSSWALK TO BE REMOVED ALONG  
INBOUND AND OUTBOUND SOUTH PARK STREET

BUS PAD, SNOW  
REMOVAL BY CITY

SIDEWALK, SNOW  
REMOVAL BY CITY

TRAFFIC CIRCLE, MOWING BY CITY  
UNTIL VOLUNTEERS ADOPT THE AREA  
AND TAKE OVER MAINTENANCE

GRASS AREA (OLD BELD STREET  
RW) MOWING BY CITY

**MAINTENANCE LEGEND:**

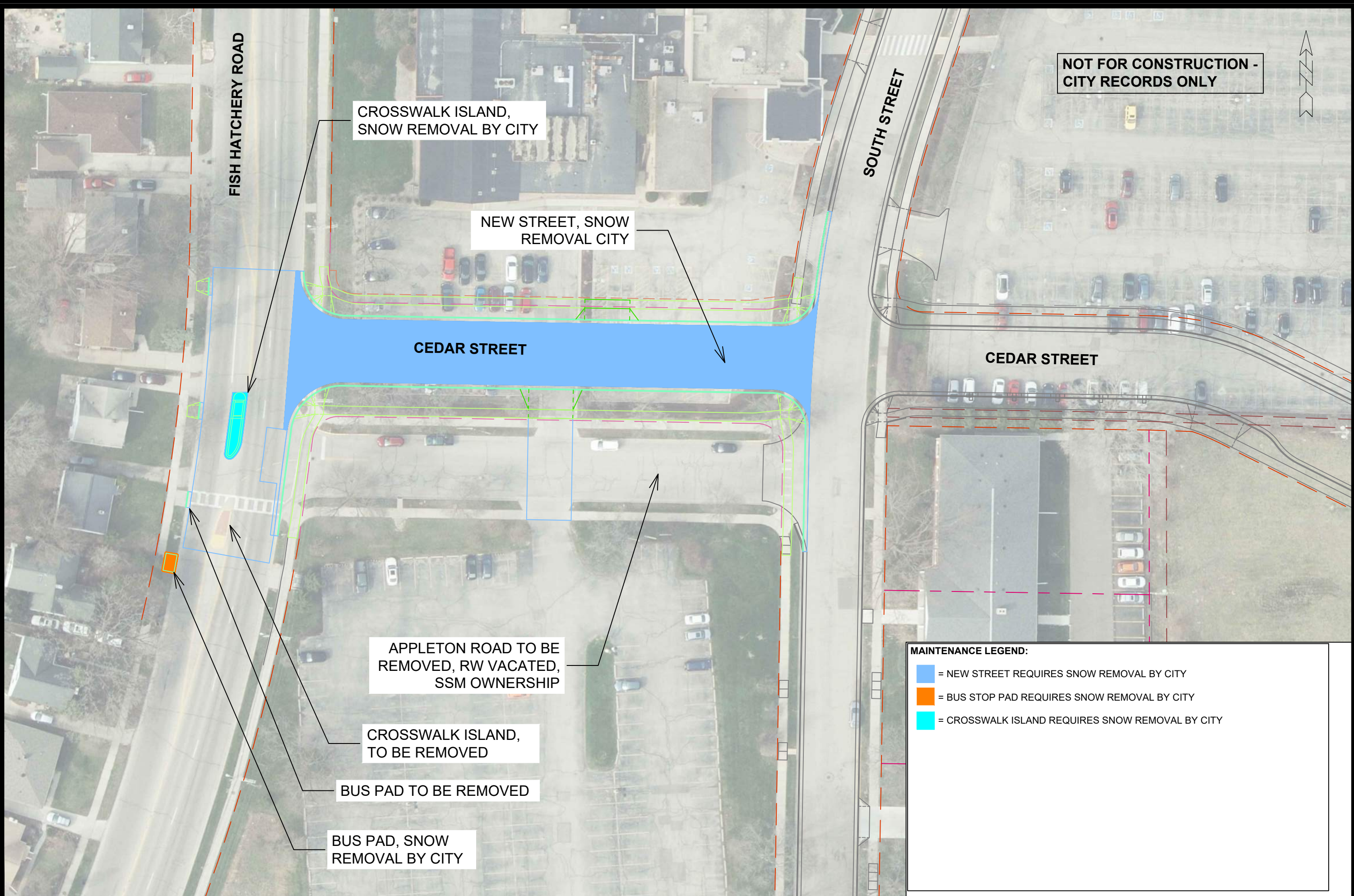
- = TERRACE REQUIRE MOWING BY CITY
- = SIDEWALK AND BIKE PATHS REQUIRE SNOW REMOVAL BY CITY
- = PARK LAND
- = BUS STOP REQUIRES SNOW REMOVAL BY CITY

REV3	ADD BUS PAD INFORMATION	05/11/22	AJZ
REV5	REMOVE BIKE RAMP	08/19/22	AJZ
MARK	REVISION	DATE	BY
Designed By: AJZ		Date: 8/18/2022 9:22 AM	Scale: 1" = 50'
11202		MN-1	

11202  
MADISON, WI  
8505  
CONTRACT NO:  
CEDAR STREET & BELD STREET MAINTENANCE PLAN  
SOUTH PARK STREET TO GILSON STREET  
M:\DESIGN\Projects\11202\CAD\Streets\11202EN-Maintenance.dwg



11202  
MN-1



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CITY RECORDS ONLY

**MAINTENANCE LEGEND:**

- = NEW STREET REQUIRES SNOW REMOVAL BY CITY
- = BUS STOP PAD REQUIRES SNOW REMOVAL BY CITY
- = CROSSWALK ISLAND REQUIRES SNOW REMOVAL BY CITY

MARK	REVISION	DATE	BY

13062  
MADISON, WI  
8505  
CONTRACT NO:

CEDAR STREET MAINTENANCE PLAN  
FISH HATCHERY ROAD TO SOUTH STREET  
M:\DESIGN\Projects\13062\CAD\Streets\13062EN-Maintenance.dwg



13062  
MN-2