

Madison, Wisconsin

# CITY OF MADISON

## CITY ENGINEERING DIVISION

## DEPARTMENT OF PUBLIC WORKS

# PLAN OF PROPOSED IMPROVEMENT

PUBLIC IMPROVEMENT PROJECT APPROVED

JANUARY 23, 2014

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

*[Signature]* 6/13/14  
City Engineer Date

### INDEX OF SHEETS

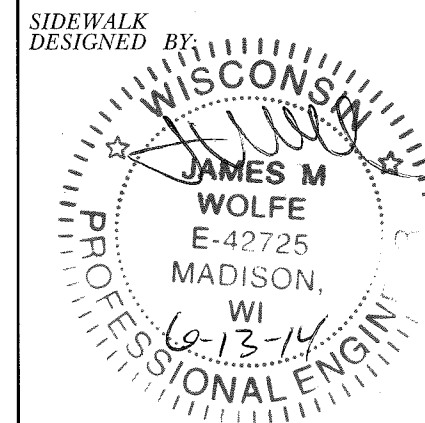
SHEET NO.	TITLE
1	
P1-P2	STREET PLAN & PROFILES
XI-X3	CROSS SECTIONS

REV 9-4-14  
JMW

## WRIGHT STREET SIDEWALK

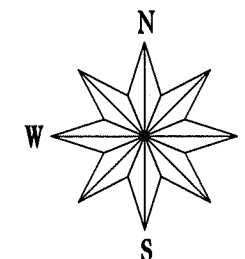
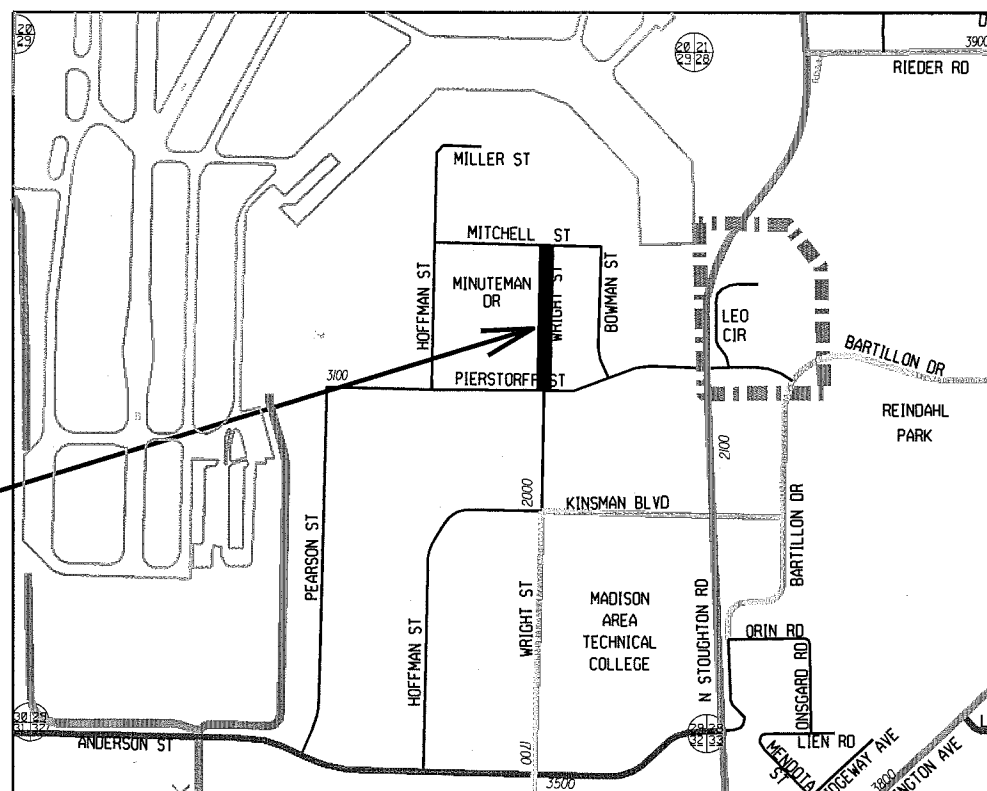
CITY PROJECT NO. 53W1676

CITY CONTRACT NO. 7351



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

## CONSTRUCTION PROJECT LOCATION

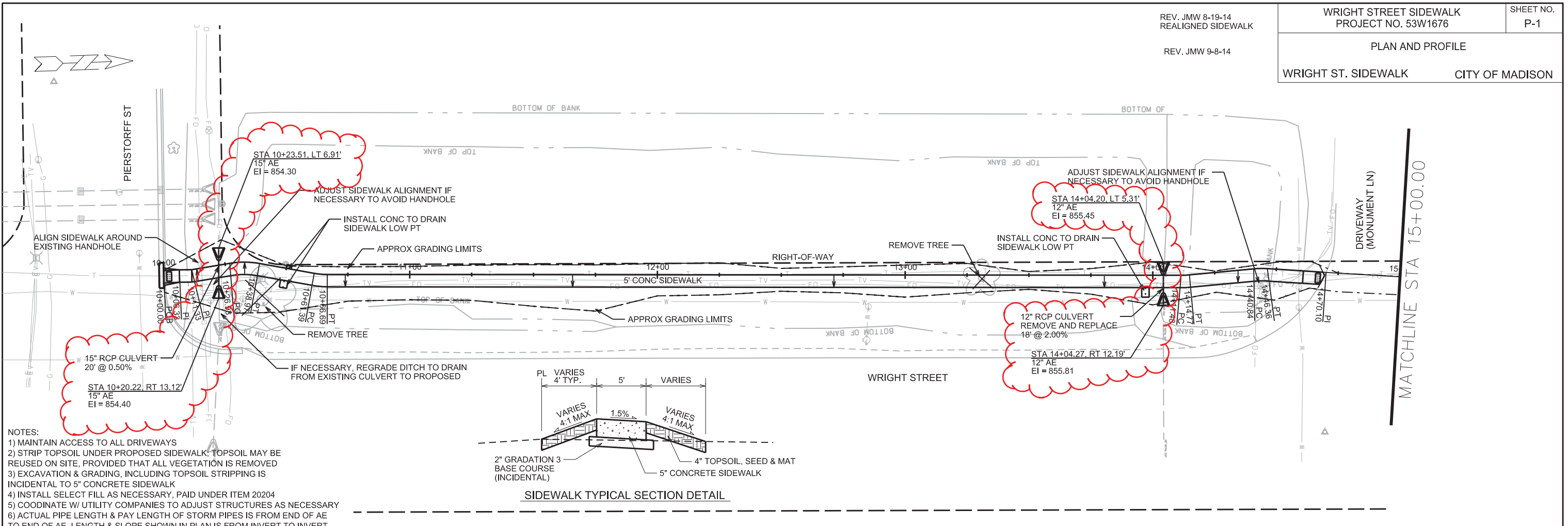


### NOTES:

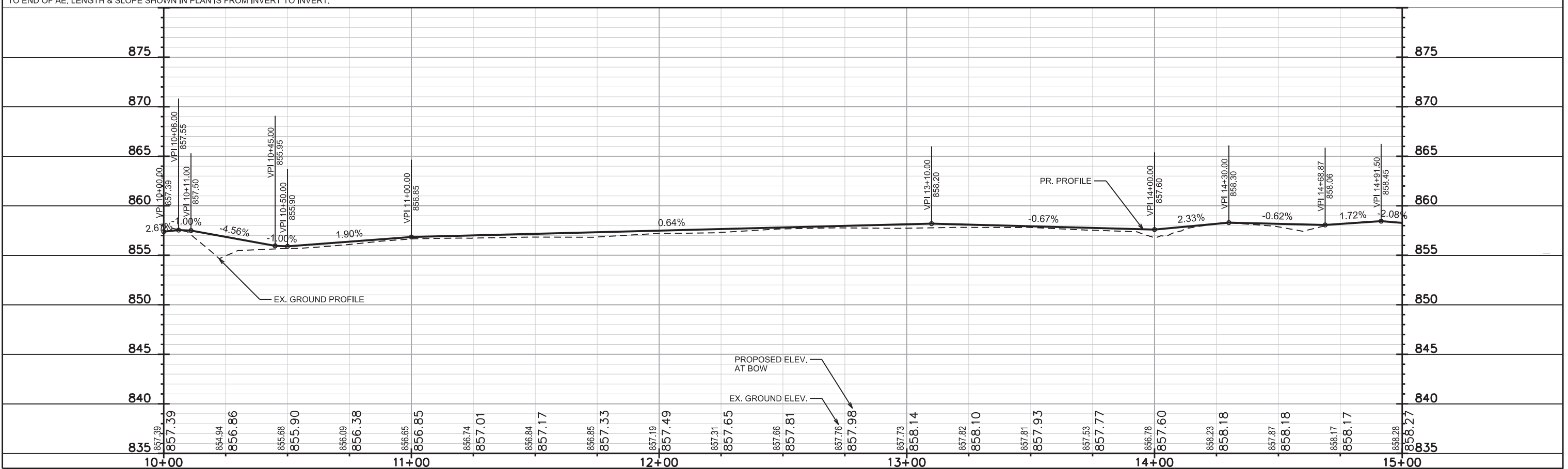
ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS.

SIDEWALK RAMPS AND CURB THRU SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1" PER 12". SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 2.00%.

SIDEWALK SHALL HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.50% AND A MAXIMUM LONGITUDINAL SLOPE OF 5.00% EXCEPT WHERE STREET GRADES EXCEED 5.00%.



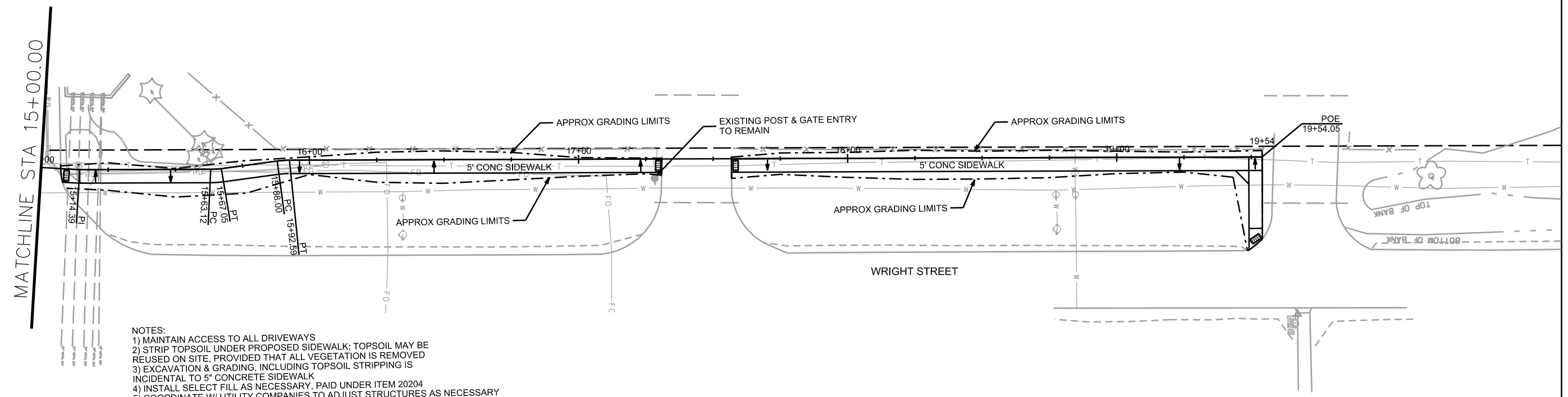
- NOTES:
- 1) MAINTAIN ACCESS TO ALL DRIVEWAYS
  - 2) STRIP TOPSOIL UNDER PROPOSED SIDEWALK; TOPSOIL MAY BE REUSED ON SITE, PROVIDED THAT ALL VEGETATION IS REMOVED
  - 3) EXCAVATION & GRADING, INCLUDING TOPSOIL STRIPPING IS INCIDENTAL TO 5" CONCRETE SIDEWALK
  - 4) INSTALL SELECT FILL AS NECESSARY, PAID UNDER ITEM 20204
  - 5) COORDINATE W/ UTILITY COMPANIES TO ADJUST STRUCTURES AS NECESSARY
  - 6) ACTUAL PIPE LENGTH & PAY LENGTH OF STORM PIPES IS FROM END OF AE TO END OF AE. LENGTH & SLOPE SHOWN IN PLAN IS FROM INVERT TO INVERT.



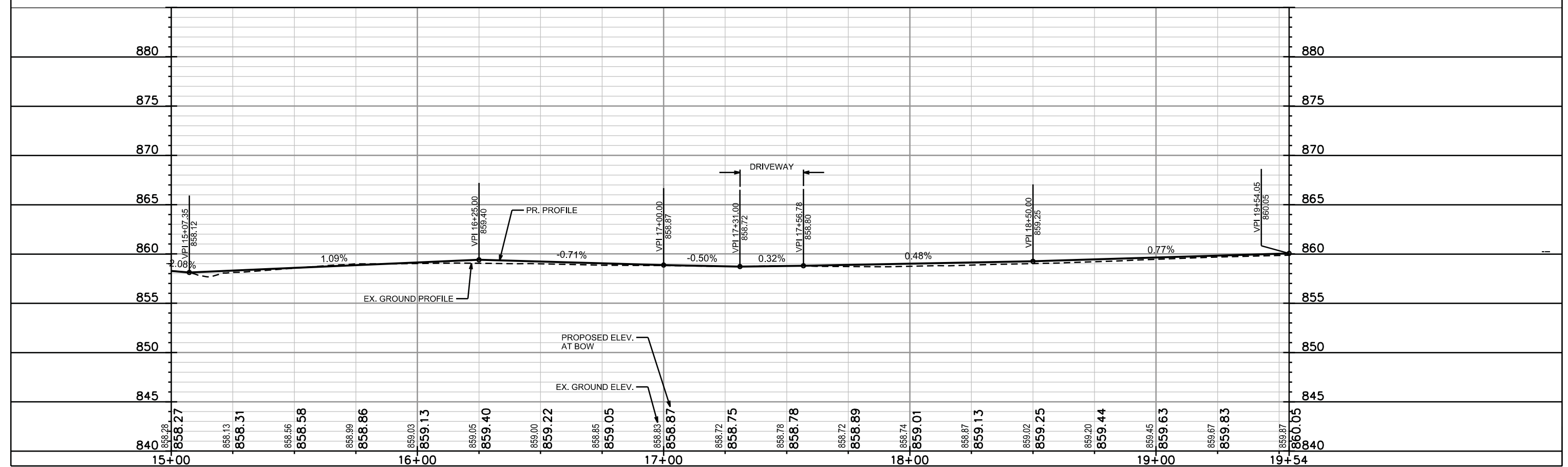
REV. JMW 8-19-14  
ADJUSTED GRADES

PLAN AND PROFILE

WRIGHT ST. SIDEWALK CITY OF MADISON



- NOTES:  
 1) MAINTAIN ACCESS TO ALL DRIVEWAYS  
 2) STRIP TOPSOIL UNDER PROPOSED SIDEWALK; TOPSOIL MAY BE REUSED ON SITE, PROVIDED THAT ALL VEGETATION IS REMOVED  
 3) EXCAVATION & GRADING, INCLUDING TOPSOIL STRIPPING IS INCIDENTAL TO 5' CONCRETE SIDEWALK  
 4) INSTALL SELECT FILL AS NECESSARY, PAID UNDER ITEM 20204  
 5) COORDINATE W/ UTILITY COMPANIES TO ADJUST STRUCTURES AS NECESSARY  
 6) SEE SHEET W-1 FOR TYPICAL SECTION



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

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

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

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

REV. JMW 8-19-14  
REALIGNED SIDEWALK  
& ADJUSTED GRADES

CROSS SECTIONS

WRIGHT ST. SIDEWALK

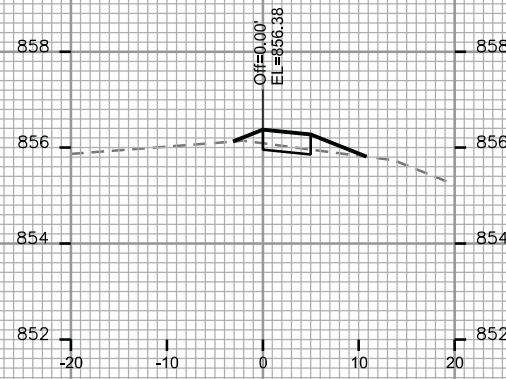
CITY OF MADISON

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

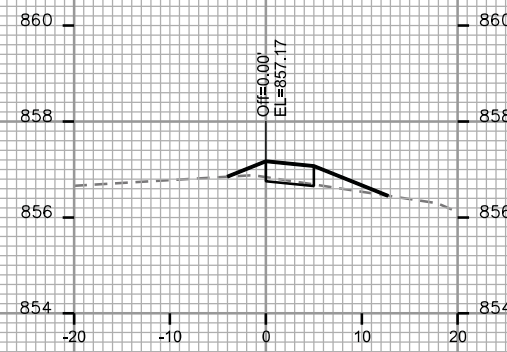
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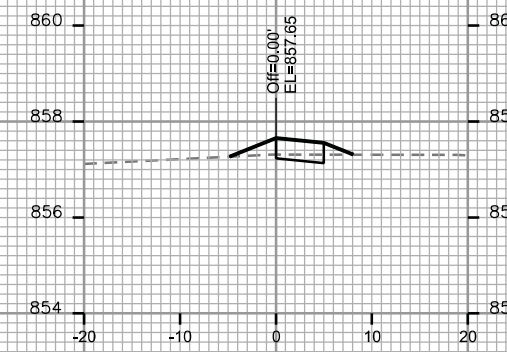
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



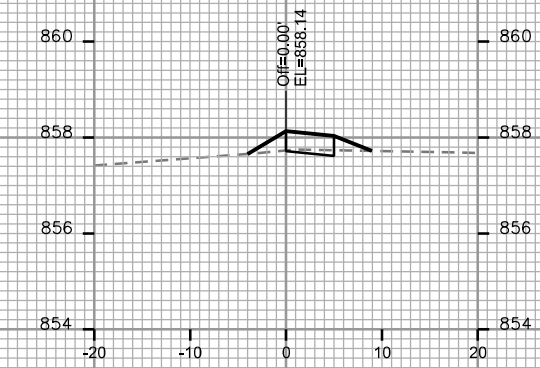
STA. 10+75



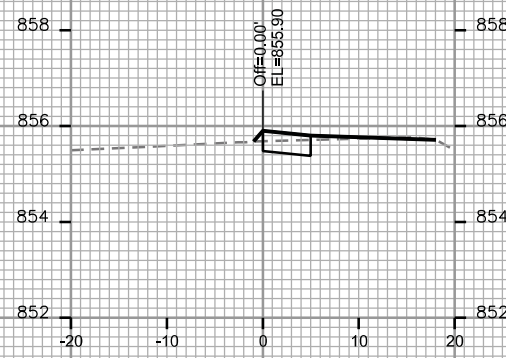
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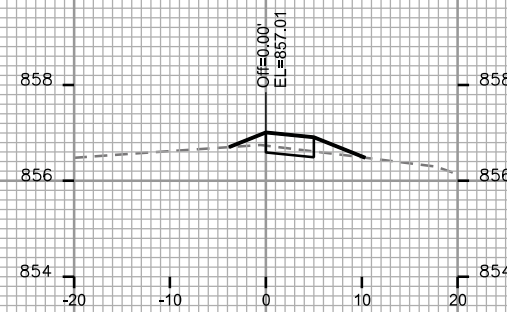
STA. 12+25



STA. 13+00



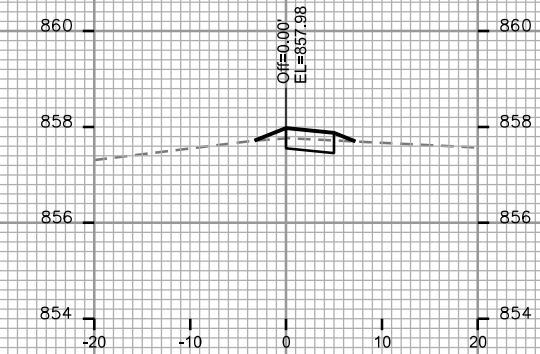
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STA. 11+25



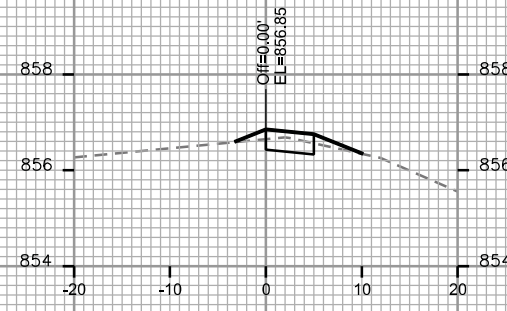
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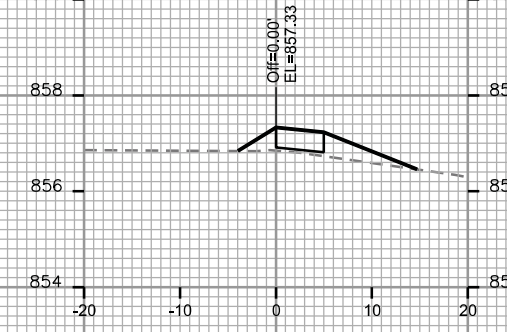
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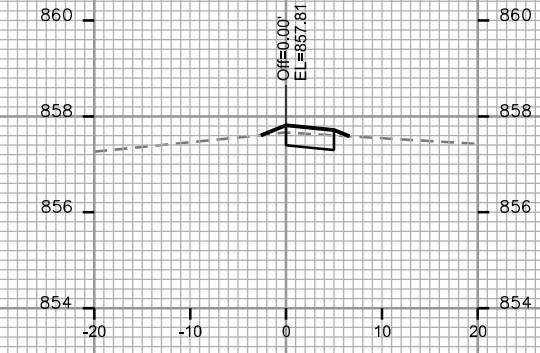
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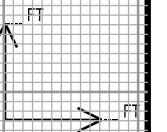
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STA. 11+75



STA. 12+50

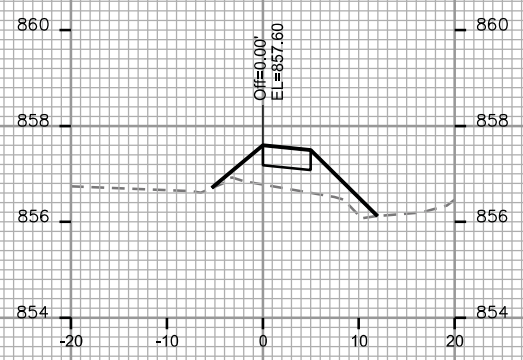


CROSS SECTIONS

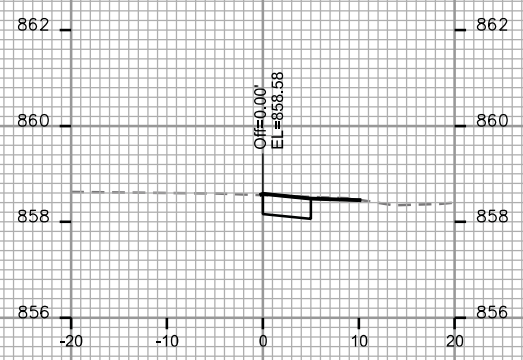
WRIGHT ST. SIDEWALK

CITY OF MADISON

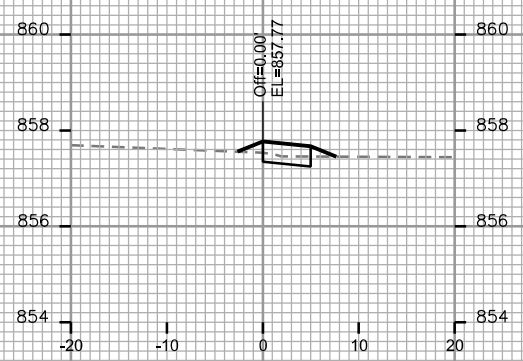
REV. JMW 8-19-14  
REALIGNED SIDEWALK  
& ADJUSTED GRADES



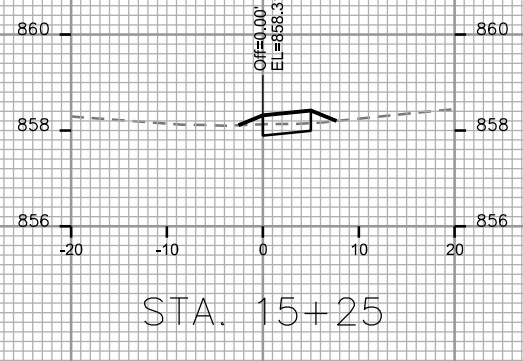
STA. 14+00



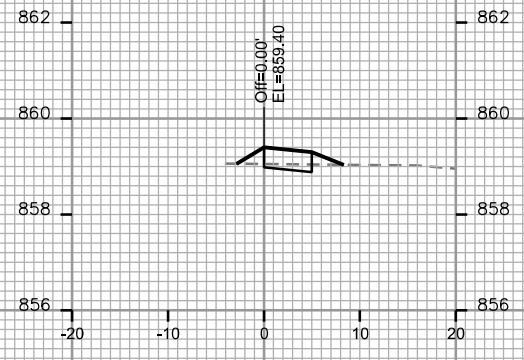
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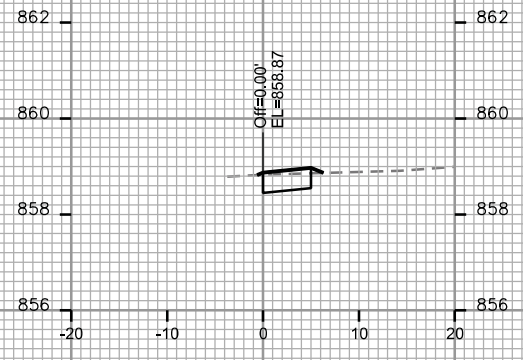
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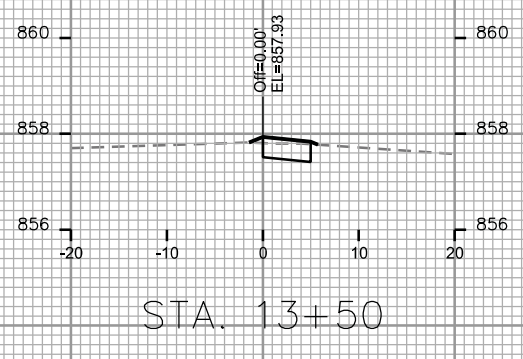
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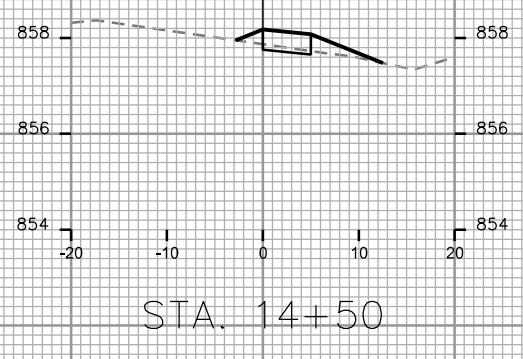
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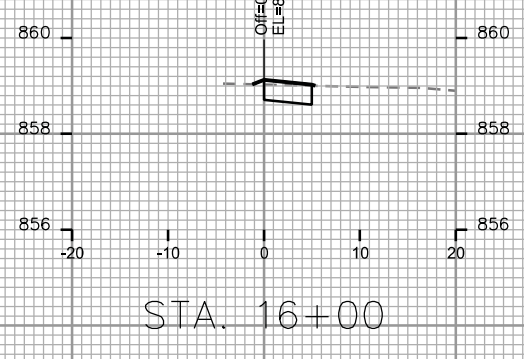
STA. 17+00



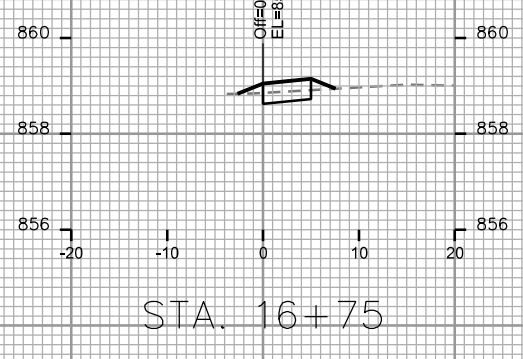
STA. 13+50



STA. 14+50



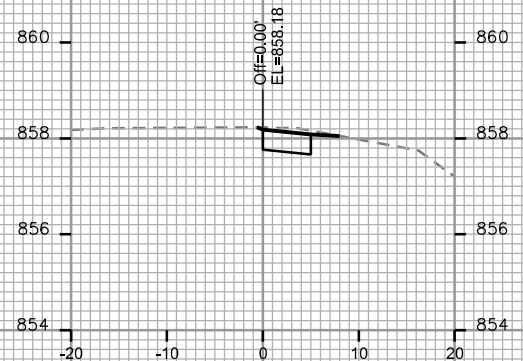
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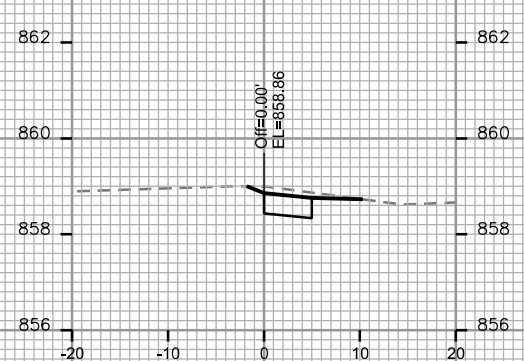
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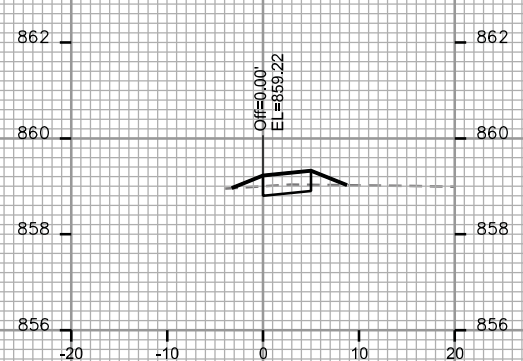
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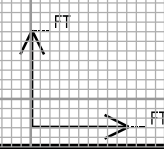
STA. 14+25



STA. 15+75



STA. 16+50



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

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

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

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



CROSS SECTIONS

WRIGHT ST. SIDEWALK

CITY OF MADISON

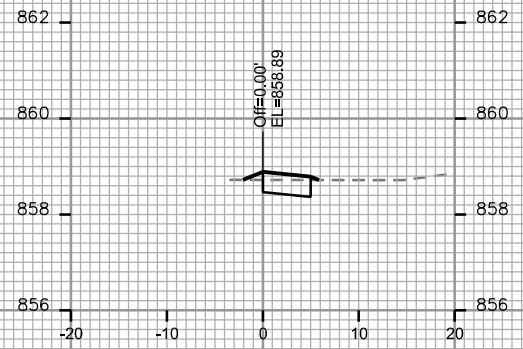
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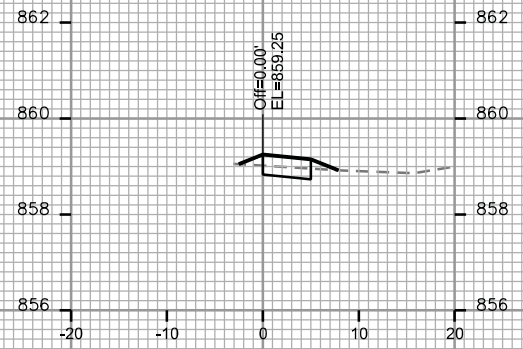
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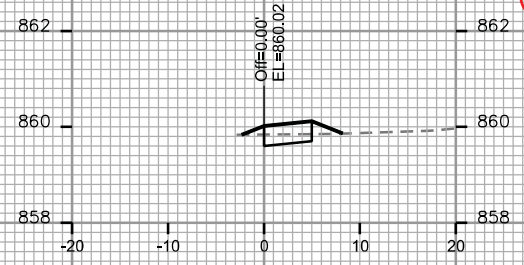
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



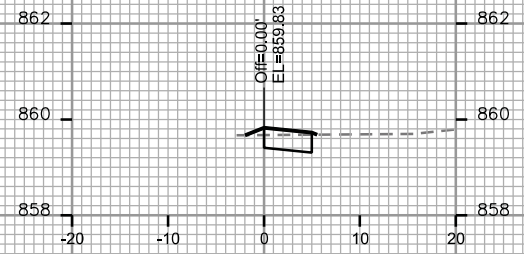
STA. 17+75



STA. 18+50



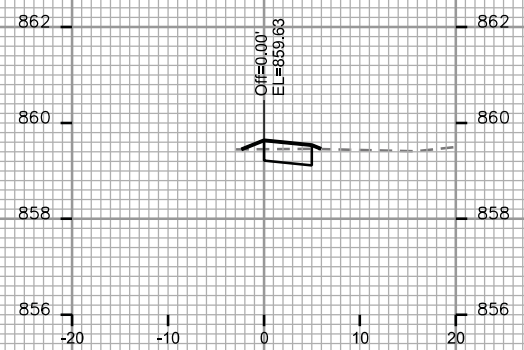
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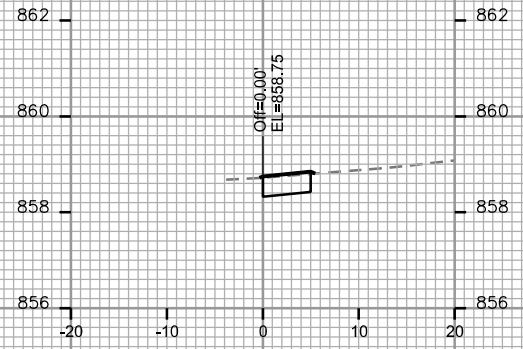
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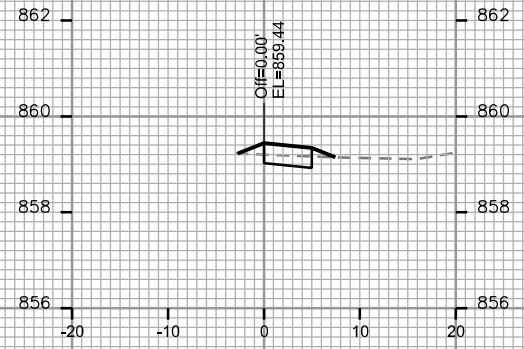
STA. 19+00



STA. 17+25



STA. 18+00



STA. 18+75

