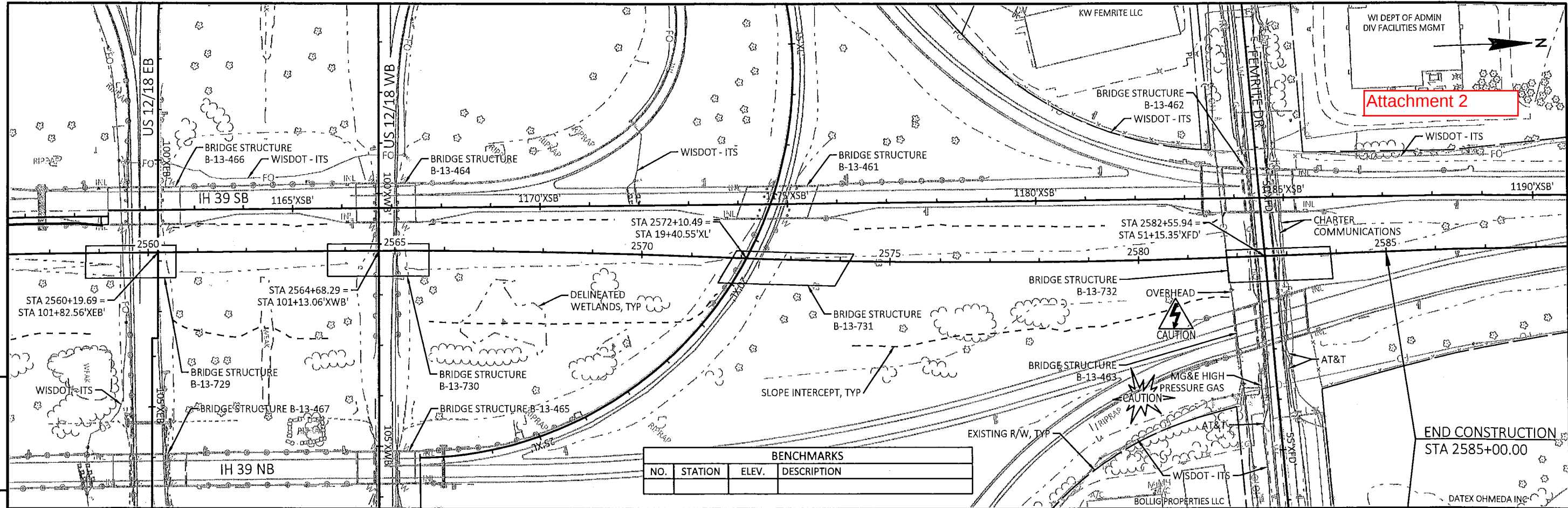
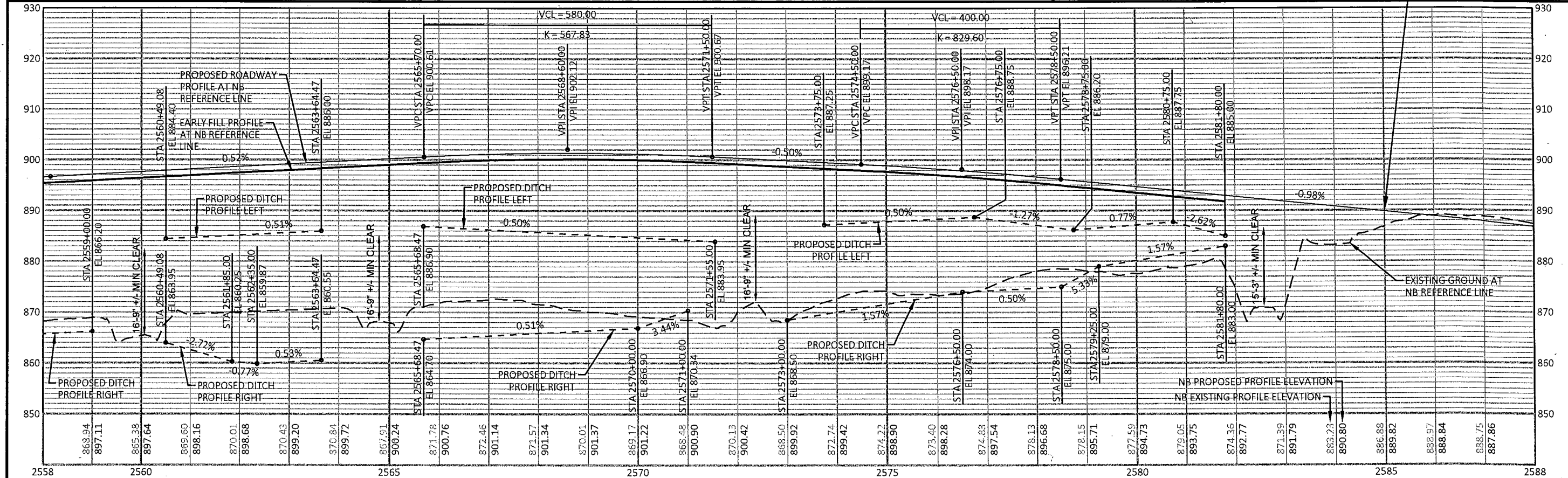




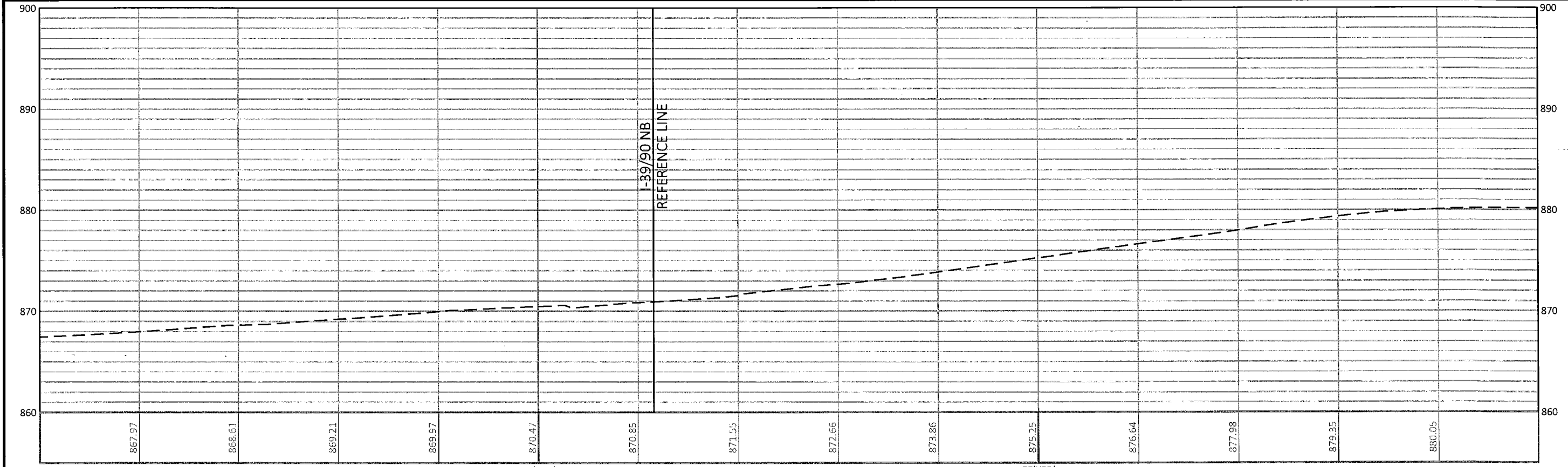
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NO.	STATION	ELEV.	DESCRIPTION



Attachment 2

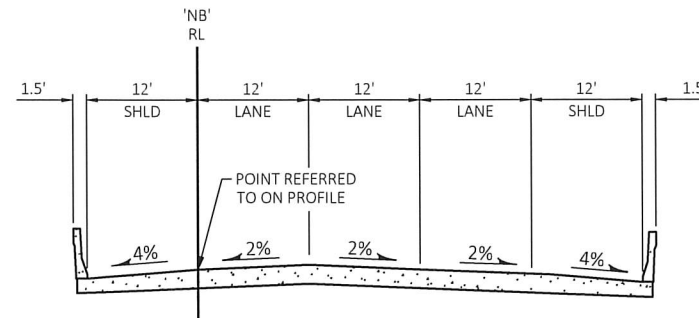
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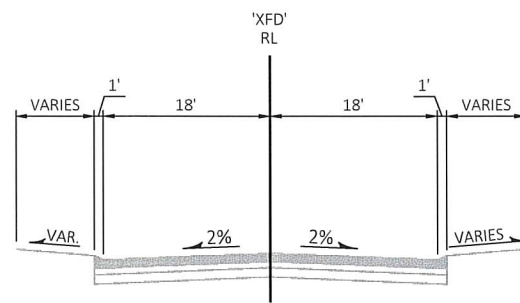


PROJECT NO: 1007-12-80	HWY: IH 39	COUNTY: DANE	PLAN AND PROFILE: FEMRITE DRIVE UNDER NB I-39/90	SHEET	E
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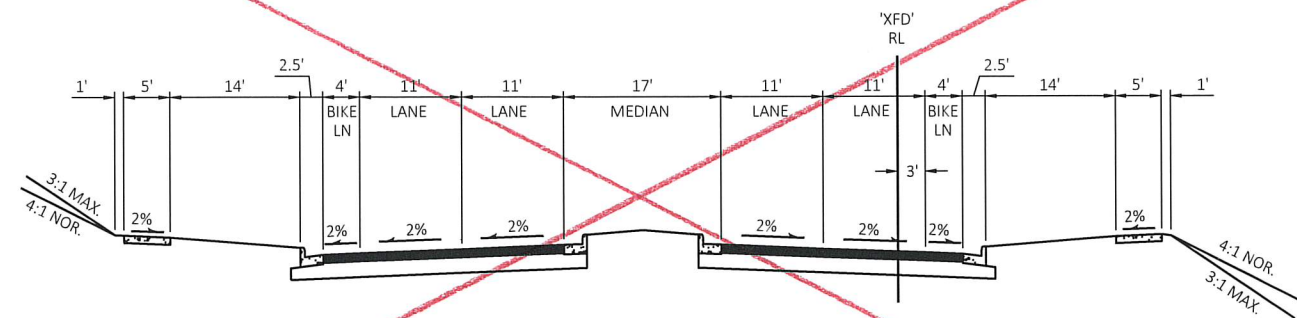
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LAYOUT NAME: Femrite under IH 39
PLOT DATE: 11/9/2018 8:35 AM
PLOT BY: MATTHEW WISWELL
PLOT NAME:
PLOT SCALE: 1 IN:100 FT
WISDOT/CADDs SHEET 44



TYPICAL FINISHED SECTION - IH 39 NB



TYPICAL EXISTING SECTION - FEMRITE DR



POTENTIAL TYPICAL FINISHED SECTION - FEMRITE DR

PROJECT NO:

HWY:

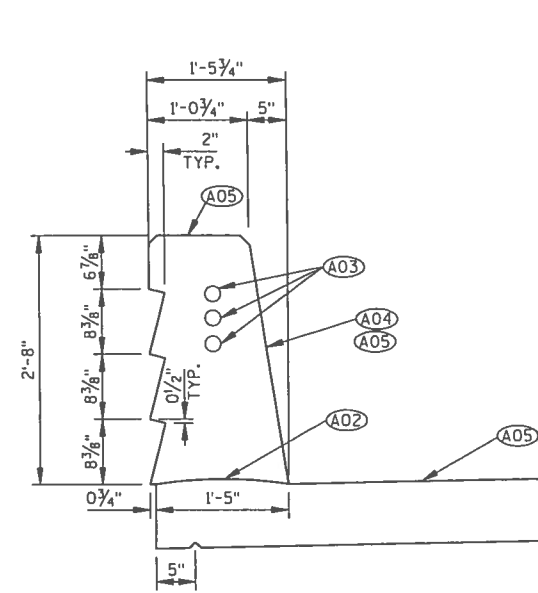
COUNTY:

PLAN:

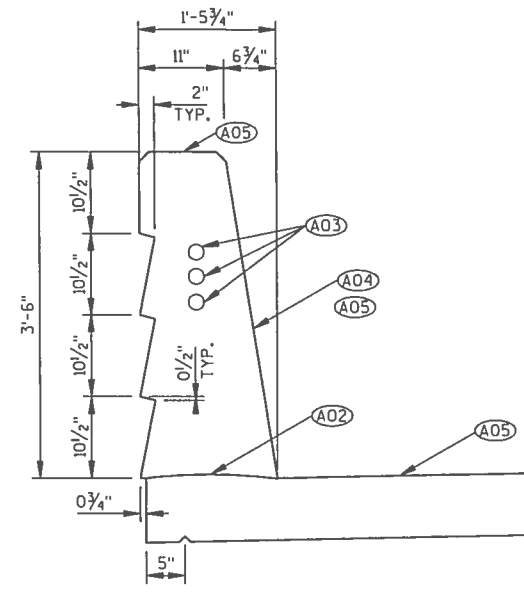
SHEET

E

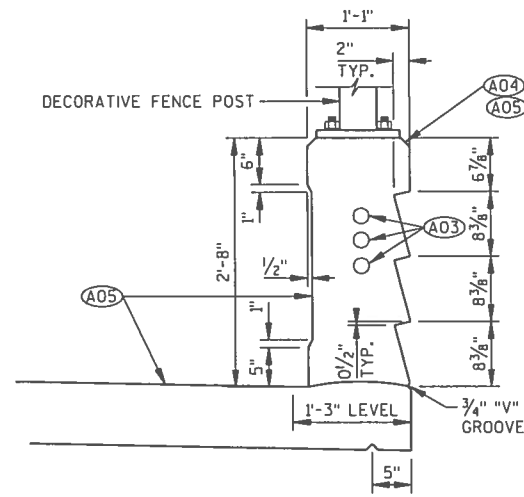
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PLOT TIME: 11:11:03 AM
BATCH PRINT SHEET 5 OF 5



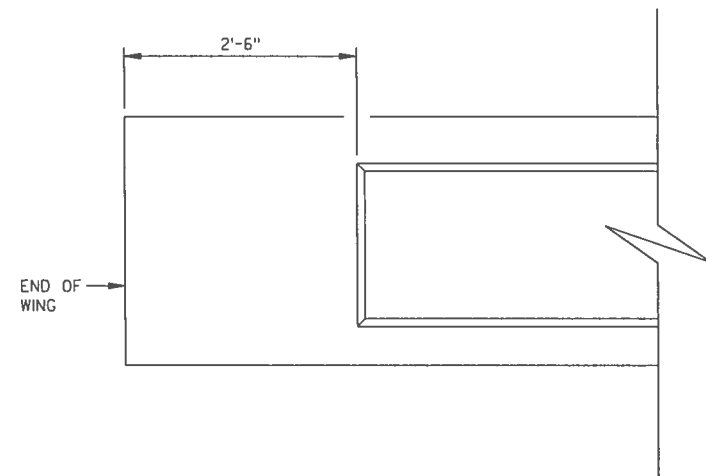
32" SINGLE SLOPE PARAPET MODIFIED



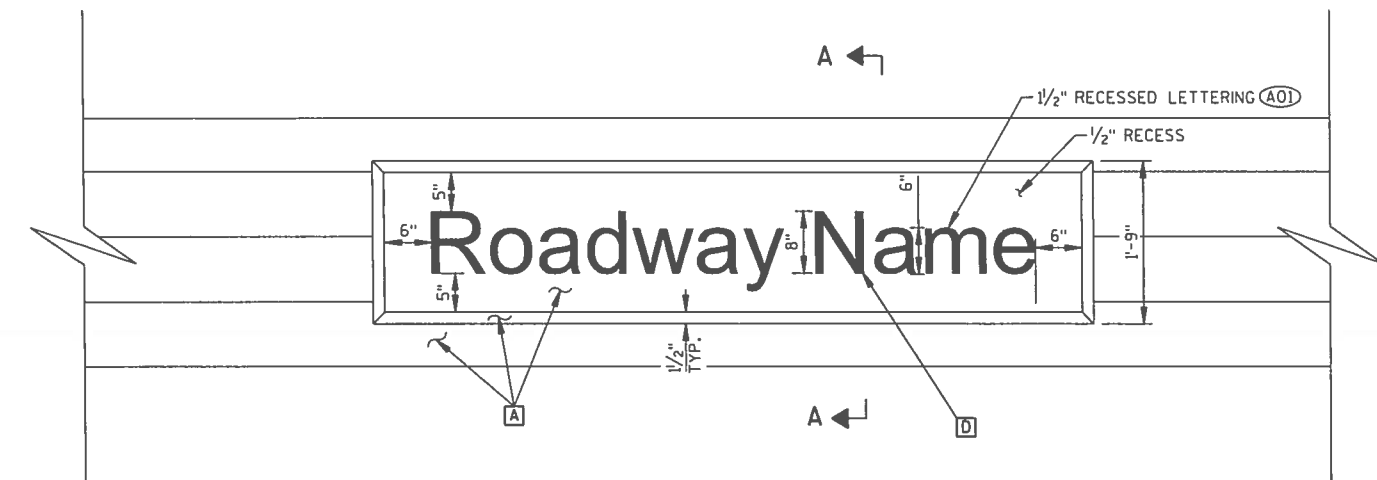
42" SINGLE SLOPE PARAPET MODIFIED



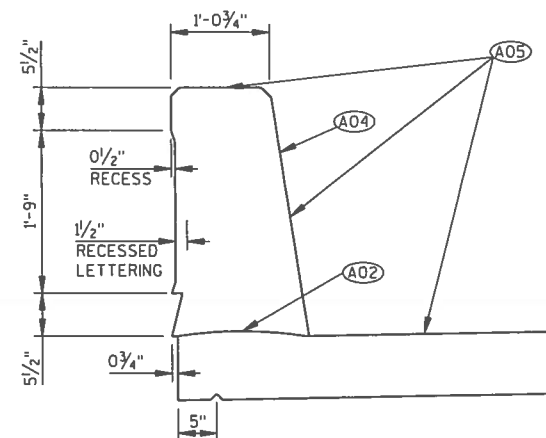
32" VERTICAL FACE PARAPET MODIFIED



ELEVATION VIEW
32" VERTICAL FACE PARAPET MODIFIED
(INSIDE FACE OF PARAPET)



INDENTED TEXT
EXTERIOR FACE OF PARAPET ONLY



SECTION A-A

DESIGNER NOTES & LEGEND

STRUCTURES TO BE STAINED ARE LABELED LEVEL 2
WITHIN THESE STANDARDS. UNSTAINED STRUCTURES
ARE LABELED LEVEL 1B.

ALL OVERPASS STRUCTURES OVER MAINLINE WILL HAVE
STAINING. MAINLINE STRUCTURES OVER SIDEROADS WILL
BE UNSTAINED UNLESS STAINING IS REQUESTED BY A
MUNICIPALITY. IT IS THE RESPONSIBILITY OF THE DESIGN
TEAM TO GET A COMMITMENT FROM THE MUNICIPALITY TO
STAIN MAINLINE STRUCTURES OVER SIDEROADS.

USE NAME IN PARAPET FOR BRIDGES OVER I-39/90.
NAME SHOULD BE CENTERED OVER 1ST AND 2ND LANES
AS DIMENSIONED FROM THE MEDIAN.

LETTERING IS ONLY ON OUTSIDE FACE OF PARAPET.

- A01 LETTERING SHALL BE HELVETICA, 8" UPPER CASE AND 6" LOWER CASE.
- A02 HORIZONTAL CONSTRUCTION JOINT STRIKE OFF AS SHOWN
AND LEAVE ROUGH
- A03 3-2" DIA. RIGID CONDUIT TYPICAL IN ALL PARAPETS.
USE NONMETALLIC CONDUIT EXCEPT AT EXPANSION
FITTING AT WING WALL JOINT. AT EXPANSION FITTING
USE RIGID METALLIC CONDUIT 5'-0" INTO PARAPET ON
DECK SIDE.
- A04 PARAPETS ON BRIDGES THAT ARE AESTHETIC LEVEL 2 ARE TO
BE STAINED FEDERAL COLOR 36642. STAIN ALL SIDES OF PARAPET.
- A05 PROTECTIVE SURFACE TREATMENT SHOULD BE APPLIED TO TOP
OF PARAPET AND ROADWAY FACE.

CONCRETE STAINING SCHEDULE

MARK	FEDERAL COLOR NUMBER	LOCATION
A	36642	PARAPET, EDGE OF DECK, WINGWALLS
B	30140	EXTERIOR GIRDER, REVEALS
C	30372	PIER, ABUTMENT AND WINGWALL
D	27038	ROADWAY NAME LETTERING

32SS MODIFIED
AREA = 3.20 SF
WEIGHT = .480 K/FT

42SS MODIFIED
AREA = 3.96 SF
WEIGHT = .594 K/FT

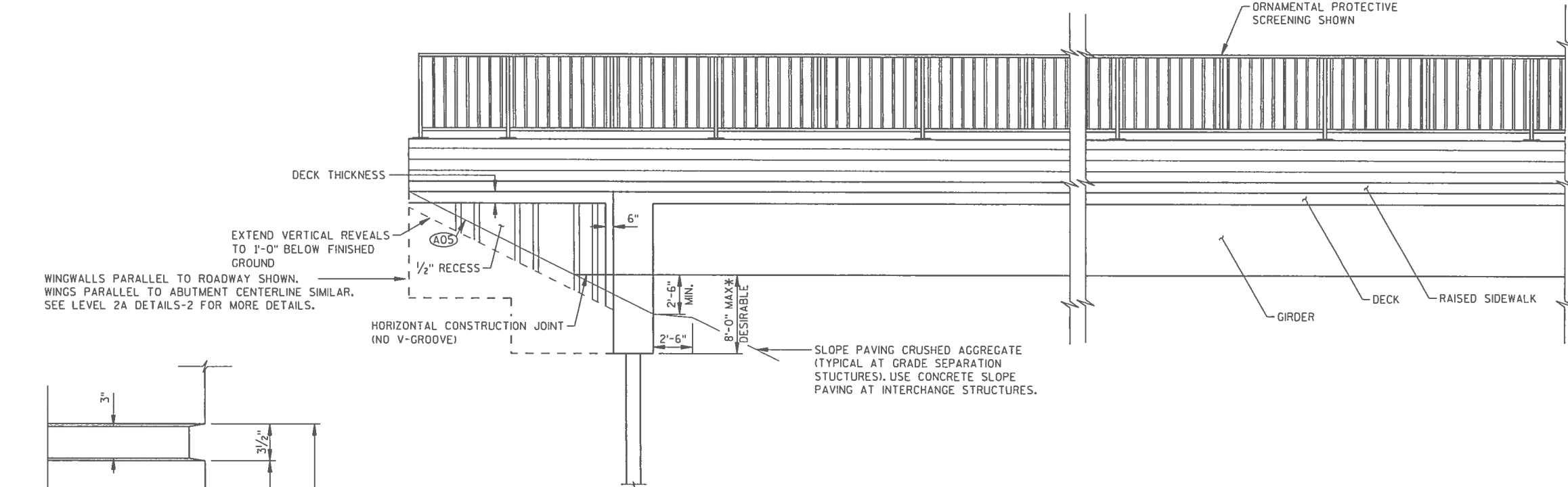
32" VERTICAL FACE MODIFIED
AREA = 2.64 SF
WEIGHT = .396 K/FT

Attachment 4

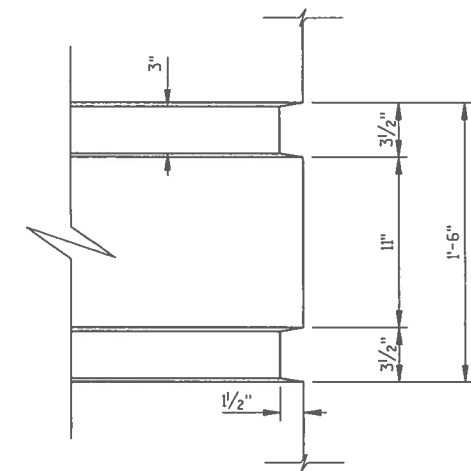
7/30/2013	REVISED NOTES AND DRAWINGS	MES
2/8/2013	REVISED NOTES AND DRAWINGS	MAH
DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION		
PARAPET DETAILS		
DRAWN BY MAH	PLANS CK'D. JRL	

PRINTER DRIVER: S:\TPN CAD\stds\WorkSpace\CLIENTS\WisDOT\MicroStation\Resources\WS_Printing\Printer-Driver\ETI_PDF_11x17.plt
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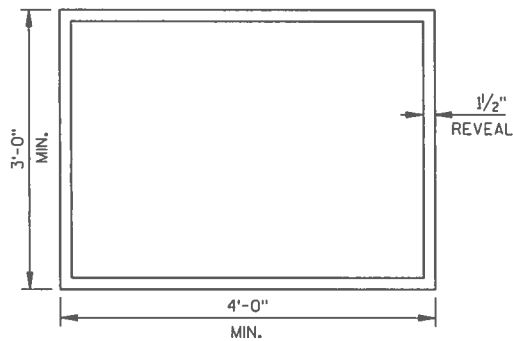
BATCH PRINT SHEET 1 OF 5



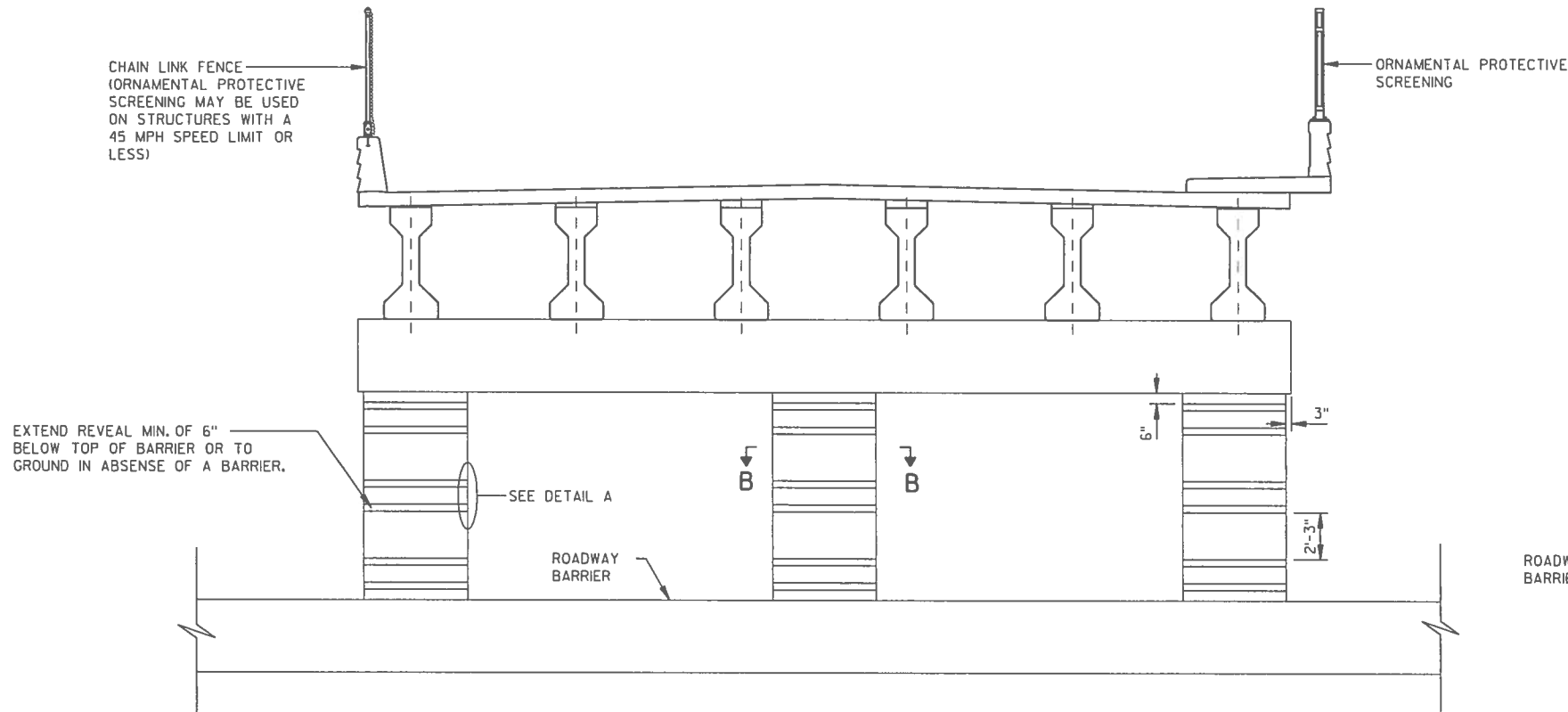
OUTSIDE ELEVATION
(SHOWING ORNAMENTAL PROTECTIVE SCREENING)



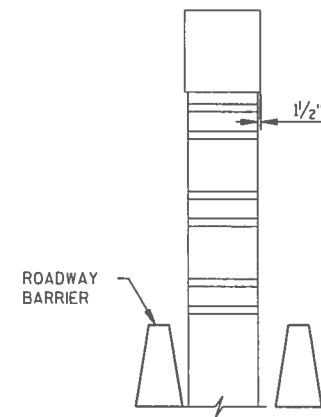
DETAIL A



SECTION B-B



TYPICAL PIER ELEVATION



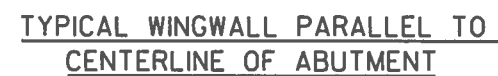
PIER END VIEW

LEGEND

* MAXIMUM ABUTMENT HEIGHT CONTROLLED BY 8'-0" DESIRABLE OR 13'-0" MAXIMUM ALLOWABLE WING HEIGHT

Attachment 4

7/30/2013	REVISED NOTES AND DRAWINGS	MES
2/8/2013	REVISED NOTES AND DRAWINGS	MAH
DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION		
LEVEL 1B DETAILS-1		
DRAWN BY MAH	PLANS CK'D. JRL	



* MAXIMUM ABUTMENT HEIGHT CONTROLLED BY 8'-0" DESIRABLE OR 13'-0" MAXIMUM ALLOWABLE WING HEIGHT

Attachment 4

7/30/2013	REVISED NOTES AND DRAWINGS	MES
2/8/2013	REVISED NOTES AND DRAWINGS	MAH
DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION		
LEVEL 1B DETAILS-2		
	DRAWN BY MAH	PLANS C'D. JRL