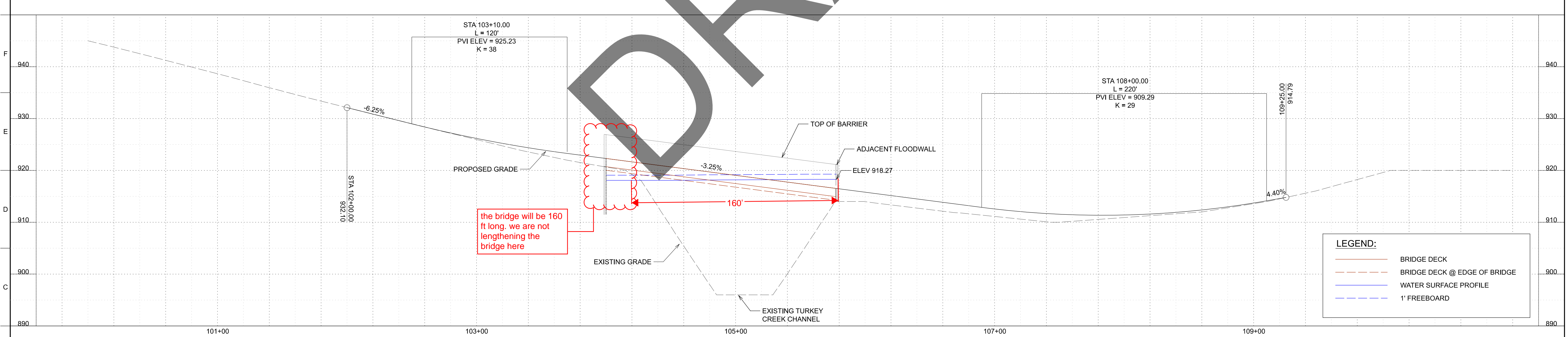
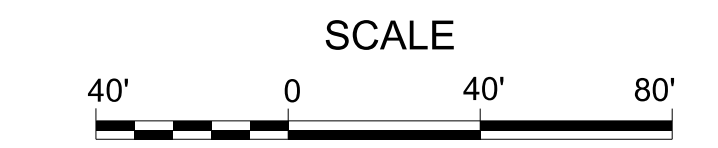


1 JOHNSON DR PLAN
SCALE: 1" = 40'



2 JOHNSON DR - RECOMMENDED PROFILE
SCALE: H 1"=40' V 1" = 10'

US Army Corps of Engineers

ISSUE DATE: JULY 2023
SOLICITATION NO.:
CONTRACT NO.:

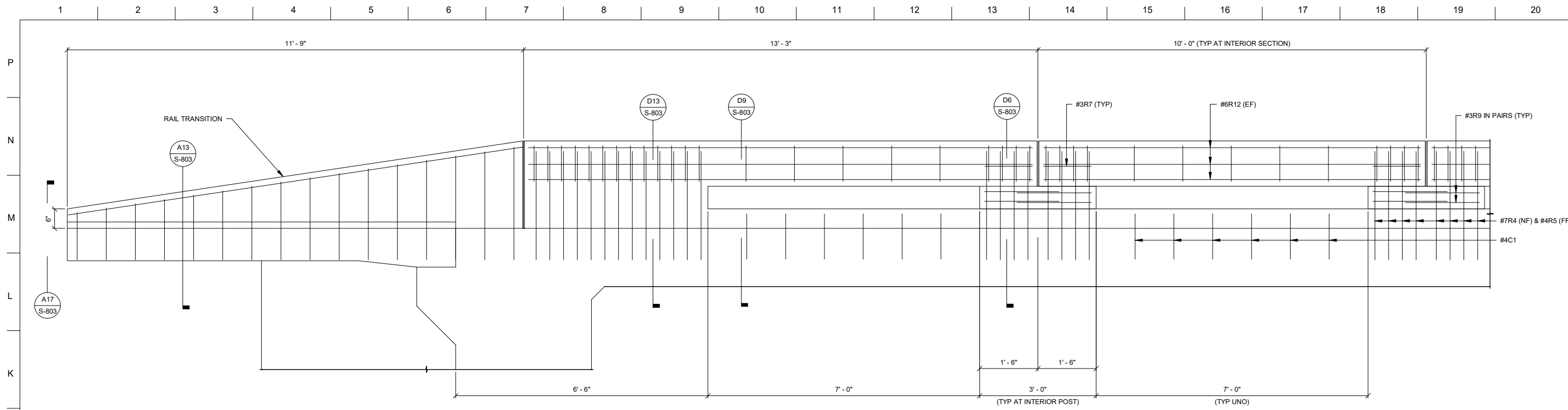
DESIGNED BY:
DRAWN BY:
CHECKED BY:
SUBMITTED BY:

U.S. ARMY CORPS OF ENGINEERS
KANSAS CITY DISTRICT
801 E. 12TH STREET
KANSAS CITY, MO 64106

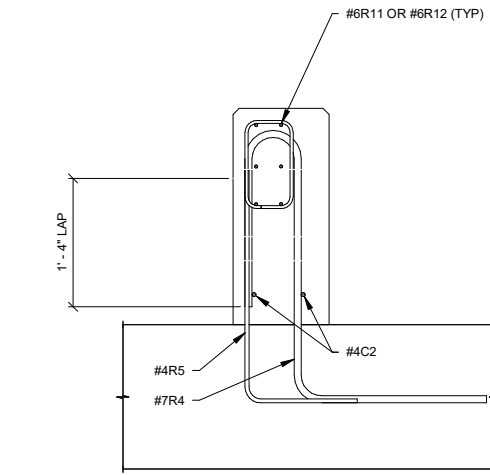
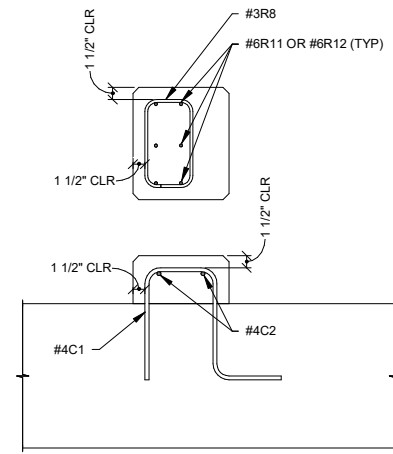
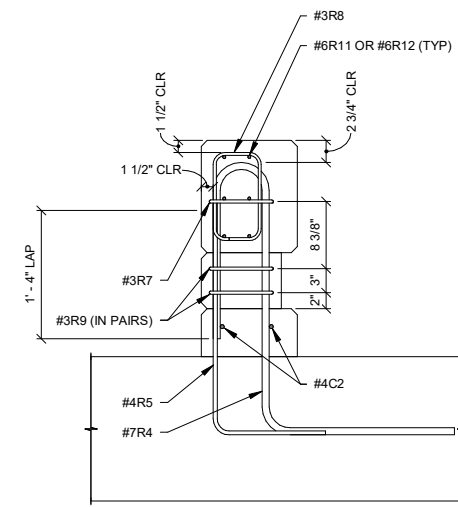
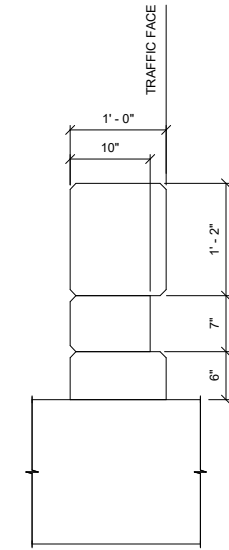
XANTB
715 KIRK DRIVE
KANSAS CITY, MO 64105-1310
TELEPHONE (816) 472-1201

**JOHNSON DRIVE - PLAN AND PROFILE
RECOMMENDED ALTERNATIVE**

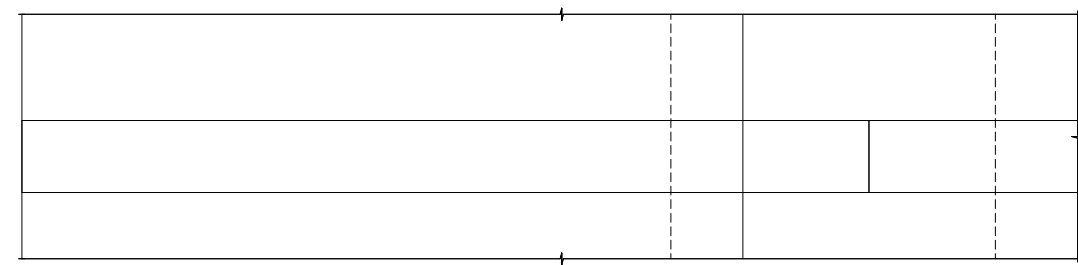
SHEET ID
FIGURE
F.2



J1 MERRIAM DRIVE SAFETY BARRIER PARTIAL ELEVATION
 3/4" = 1'-0"



D1 INTERIOR POST DIMENSIONS
 1" = 1'-0"



D6 SECTION THROUGH POST
 1" = 1'-0"

D9 SECTION BETWEEN POSTS
 1" = 1'-0"

D13 RAIL SECTION AT END OF BRIDGE
 1" = 1'-0"

A1 MERRIAM DRIVE BRIDGE RAIL TRANSITION PARTIAL PLAN
 3/4" = 1'-0"

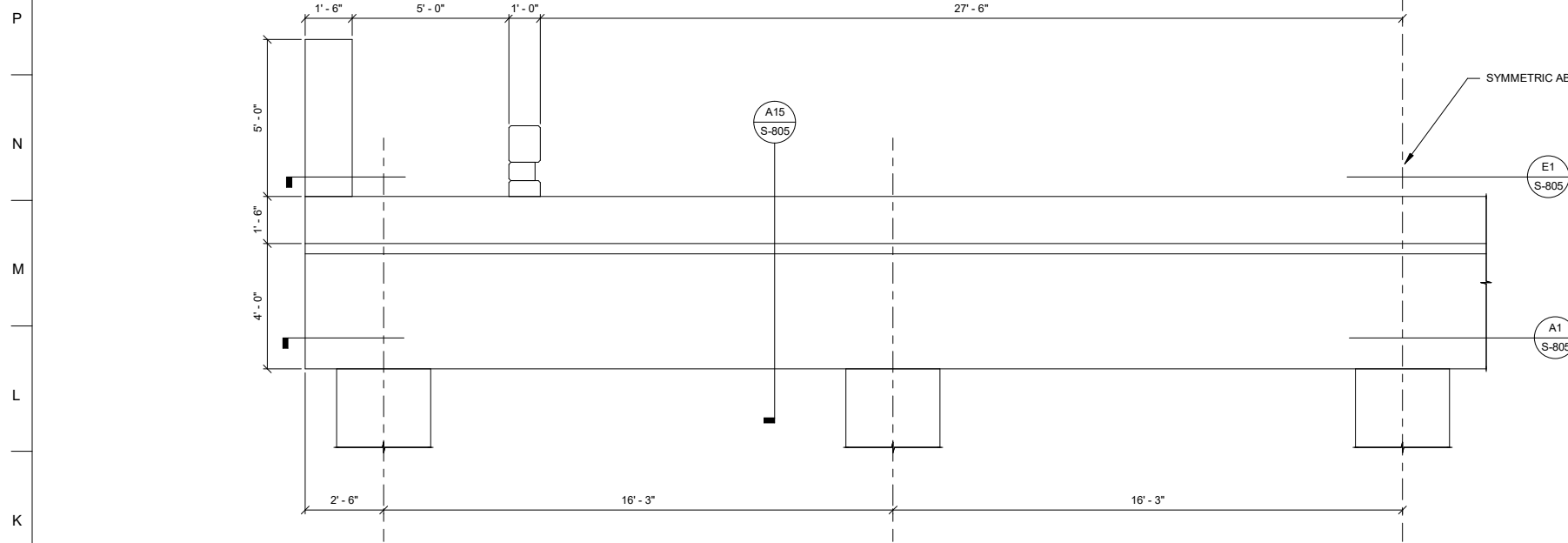
A13 SECTION AT RAIL TRANSITION
 1" = 1'-0"

A17 RAIL TRANSITION END
 1" = 1'-0"

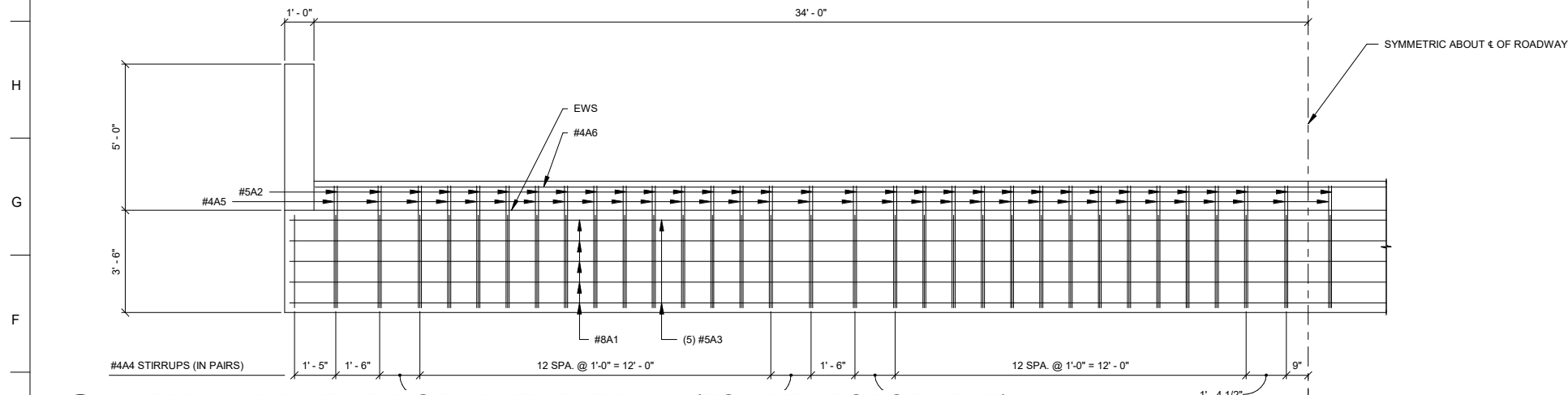
US Army Corps of Engineers

ISSUE DATE: OCTOBER 2025	DESIGNED BY: B. MEYRING	US ARMY CORPS OF ENGINEERS KANSAS CITY DISTRICT 801 E. 12TH STREET KANSAS CITY, MO 64106	SIZE: ANSI D
SCALE: AS SHOWN	CHECKED BY: B. MEYRING	PROJECT: FLOOD RISK MANAGEMENT PROJECT UPPER MERRIAM CREEK	DATE:
CONTRACT NO.:	SUBMITTED BY: J. WESTBROOK	MERRIAM DRIVE SAFETY BARRIER DETAILS	MARK:
SEE COVER SHEET	505229 UTC RVT23 S.RVT	SHEET ID: S-803	DESCRIPTION:

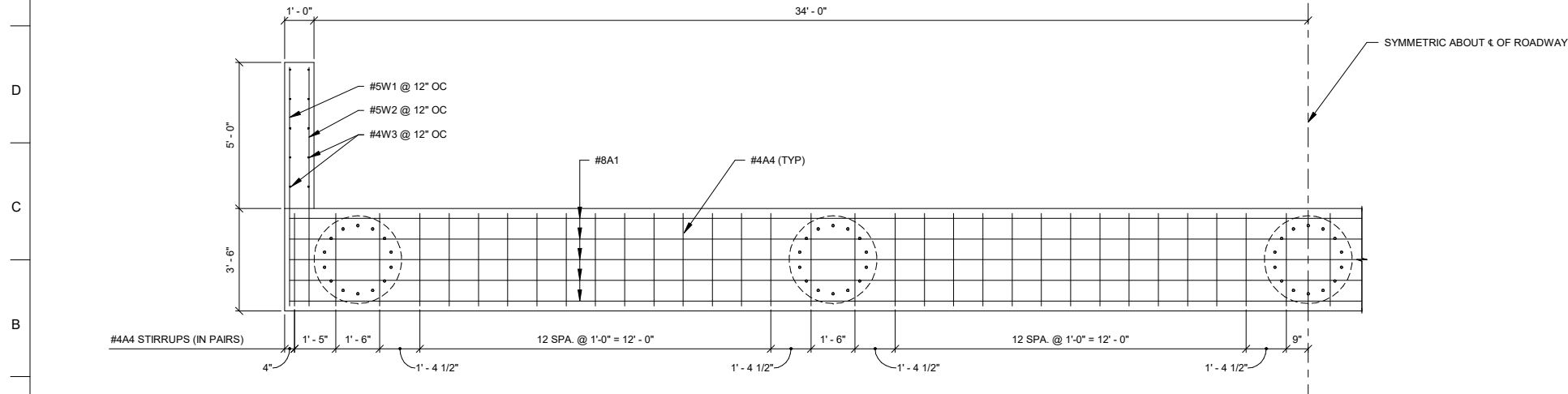
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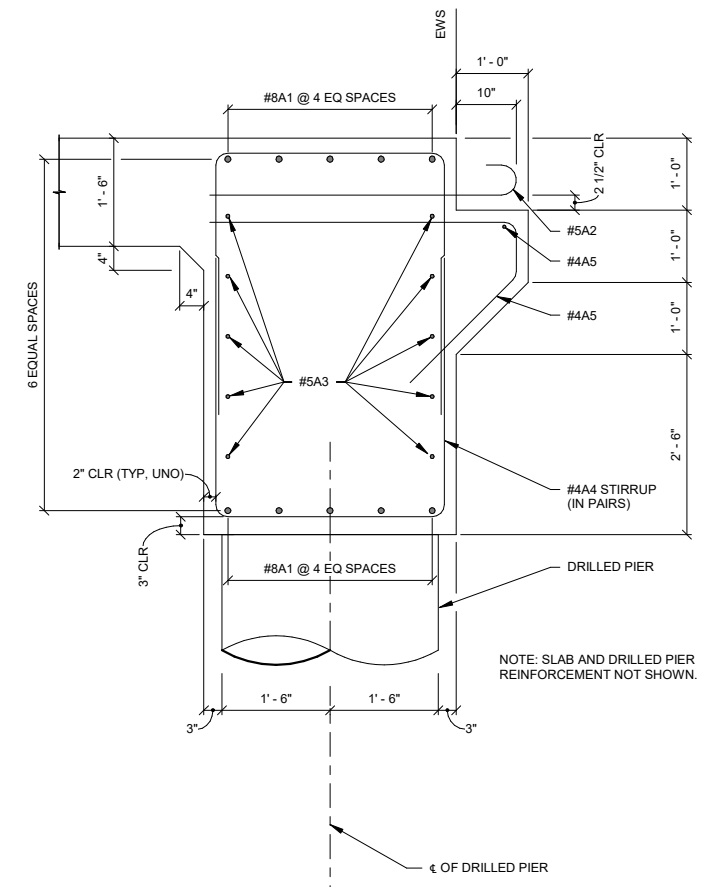
J1 MERRIAM DRIVE BRIDGE ABUTMENT ELEVATION
3/8" = 1'-0"



E1 MERRIAM DRIVE BRIDGE ABUTMENT PLAN (TOP REINFORCEMENT)
3/8" = 1'-0"



A1 MERRIAM DRIVE BRIDGE ABUTMENT PLAN (BOTTOM REINFORCEMENT)
3/8" = 1'-0"



A15 MERRIAM DRIVE BRIDGE ABUTMENT SECTION
3/4" = 1'-0"



MARK	DESCRIPTION	DATE

DESIGNED BY: B. MEYRING	ISSUE DATE: OCTOBER 2025
CHECKED BY: J. WESTBROOK	CONTRACT NO.:
SUBMITTED BY:	SEE COVER SHEET
US ARMY CORPS OF ENGINEERS KANSAS CITY DISTRICT 801 E. 12TH STREET KANSAS CITY, MO 64106	SIZE: ANSI D

FLOOD RISK MANAGEMENT PROJECT
UPPER MERIAM CREEK
MERRIAM DRIVE BRIDGE ABUTMENT DETAILS

SHEET ID
S-805

