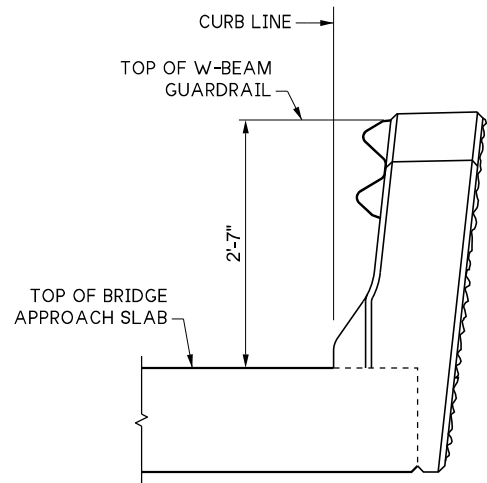
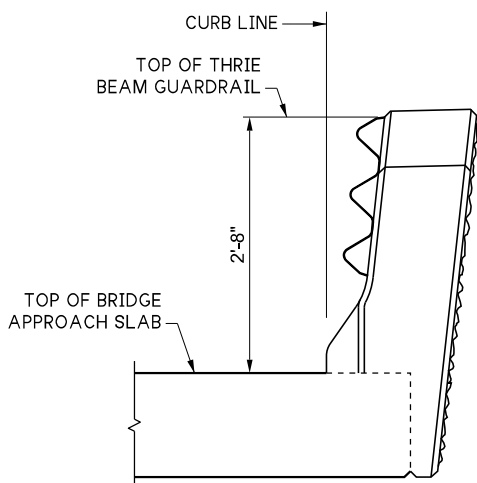


LAST REVISED: 07/17/2025



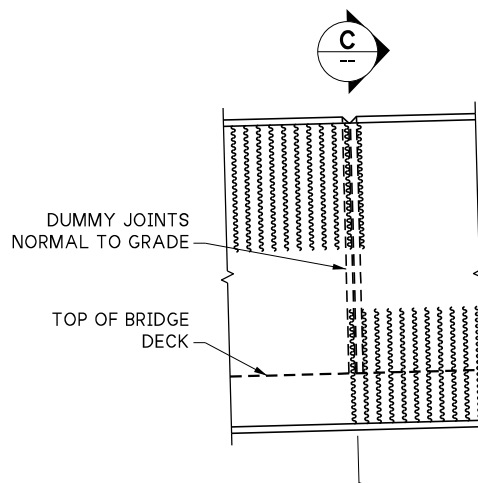
END VIEW

W-BEAM SHOWN WITH "D" CONNECTION OR "F" CONNECTION (SEE STD. PLAN C-5)

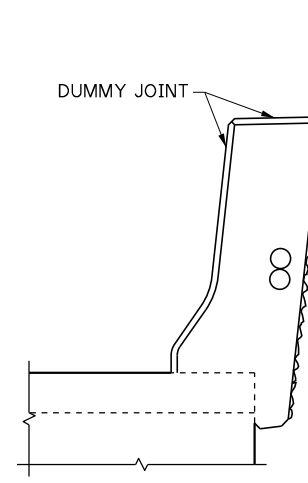


END VIEW

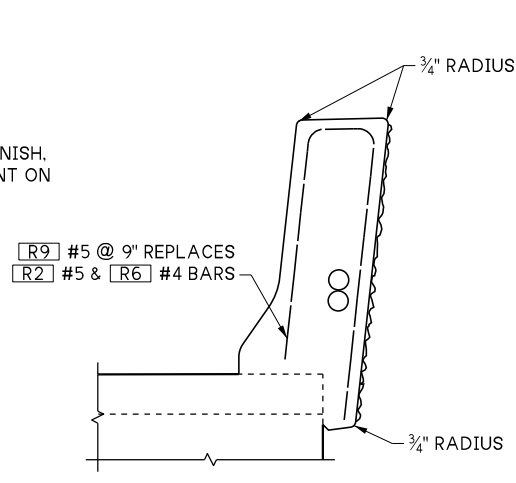
THRIE BEAM SHOWN WITH "D" CONNECTION OR "F" CONNECTION (SEE STD. PLAN C-5)



VIEW A



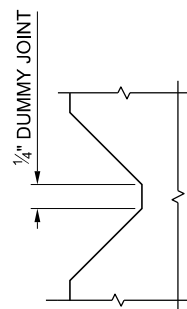
SECTION C



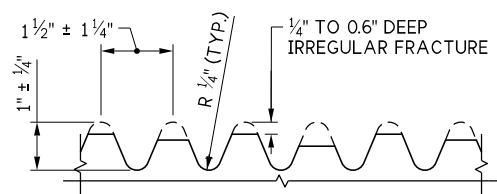
SLIPFORM ALTERNATE

SEE "TYPICAL SECTION - TRAFFIC BARRIER" FOR ADDITIONAL DETAILS

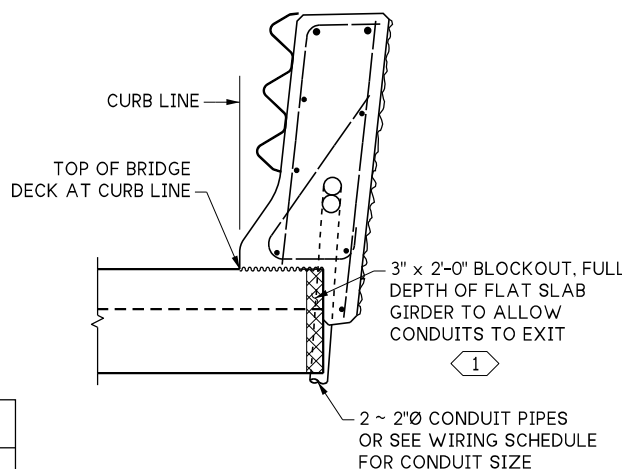
2



DUMMY JOINT DETAIL



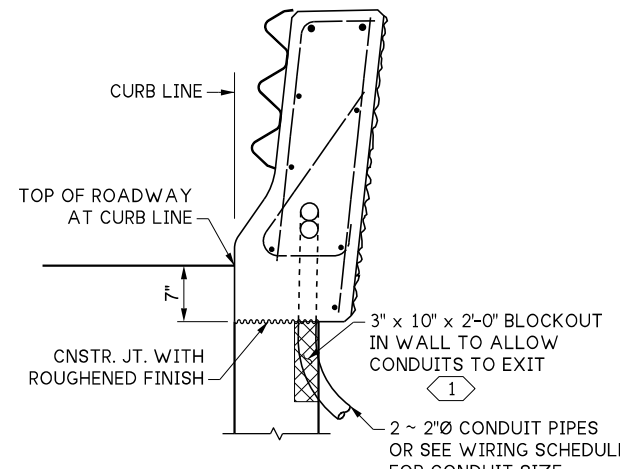
FRACTURED FIN FINISH



SECTION B

AT BRIDGE DECK

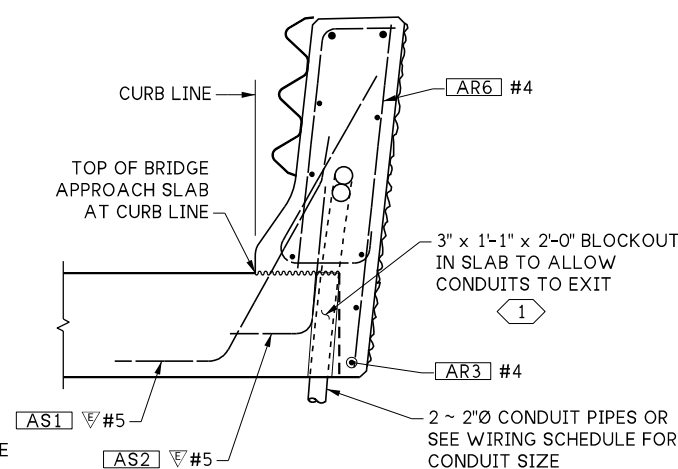
5



SECTION B

AT WINGWALL OR RETAINING WALL

6



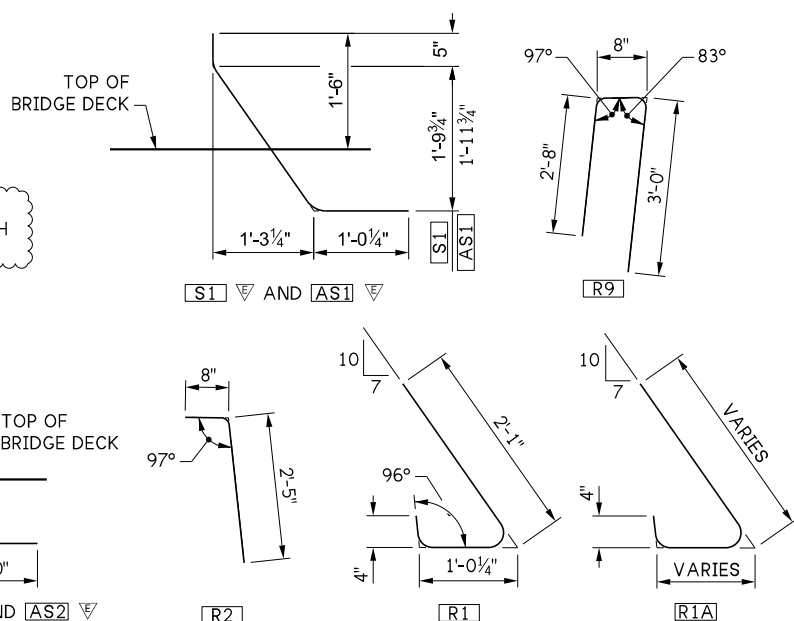
SECTION B

AT BRIDGE APPROACH SLAB

5

BENDING DIAGRAM

ALL DIMENSIONS ARE OUT TO OUT



NOTE TO DESIGNER: [S1] AND [S2] LENGTH BASED ON 5" TOPPING

FOR [W1] AND [W2] BARS SEE WINGWALL OR RETAINING WALL PLANS

JUNCTION BOX LOCATIONS

STATION	OFFSET	"TS" OR "LT"

TS = TRAFFIC SYSTEM
LT = LIGHTING SYSTEM

KEY NOTES:

- 1 BLOCKOUT WIDTH MAY BE INCREASED TO 6" TO ALLOW CONDUITS OF A LARGER DIAMETER THAN 2" TO EXIT BARRIER OR WALL WITHOUT REBAR STEEL CONFLICT.
- 2 THE CONTRACTOR IS ADVISED THAT THE SLIPFORM CONSTRUCTION METHOD IS A PATENTED PROPRIETARY PROCESS FOR BARRIERS WITH A FRACTURED FIN FINISH.
- 3 JUNCTION BOX LOCATIONS SHOWN ARE APPROXIMATE. CENTER JUNCTION BOX INSTALLATION BETWEEN BARRIER DUMMY JOINTS.
- 4 INSTALL ALL CONDUIT RUNS TO DRAIN TO A BRIDGE END OR PROVIDE DRAIN AT ALL LOW POINTS IN CONDUIT RUN ON BRIDGE.
- 5 FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER".
- 6 FOR REINFORCING NOT SHOWN SEE STANDARD PLAN D-15 OR WINGWALL PLANS.

10.2-A2-2

FILE NAME	10.2-A2-2_Shape F Traffic Barrier on Flat Slab 2 of 3.dgn		
BRIDGE DES. ENG.			
BRIDGE PROJ. ENG.			
SUPERVISOR			
DESIGNED BY			
CHECKED BY			
ENTERED BY			
PRELIM. PLAN BY			
ARCH. / SPEC.			
	REVISION	DATE	BY

REGION NO.	STATE
10	WASH
JOB NUMBER	
CONTRACT NO.	



SEE CERTIFICATION SHEET DATE	
SEE CERTIFICATION SHEET DATE	
STAMP BOX	
STAMP BOX	

STANDARD DESIGN DRAWINGS TRAFFIC BARRIERS
TRAFFIC BARRIER - SHAPE F FLAT SLAB - DETAILS 2 OF 3

PLAN REF NO
SHEET
OF
SHEETS