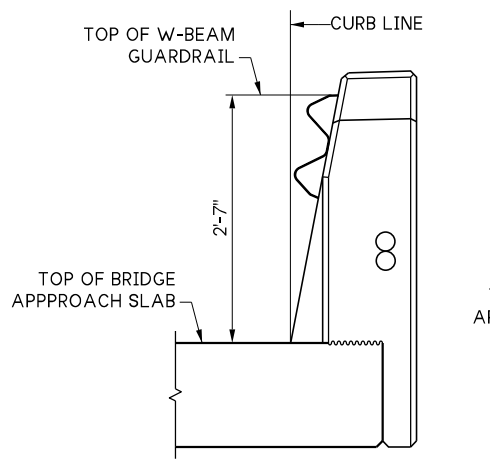
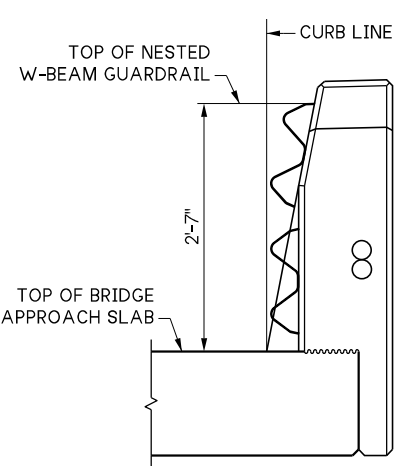


LAST REVISED: 07/01/2025



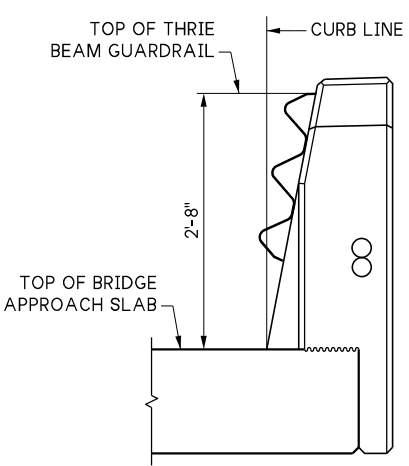
END VIEW

W-BEAM SHOWN WITH "D" CONNECTION OF "F" CONNECTION (SEE STD. PLAN C-7)



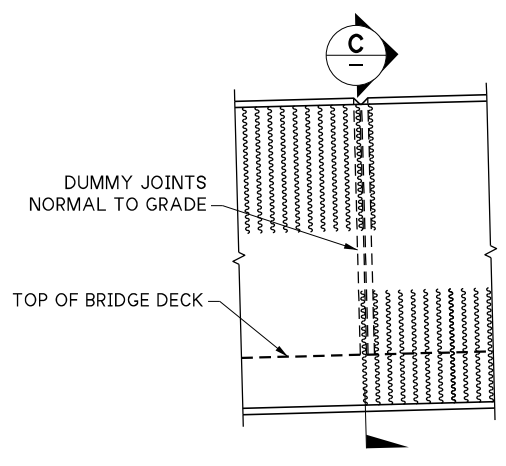
END VIEW

NESTED W-BEAM WITH RUBRAIL SHOWN (SEE STD. PLAN C-25.18-02 AND C-7A) BARRIER TOE TAPER NO REQUIRED

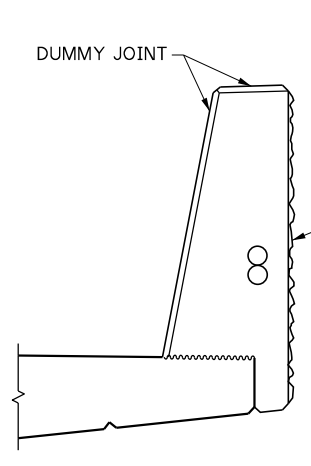


END VIEW

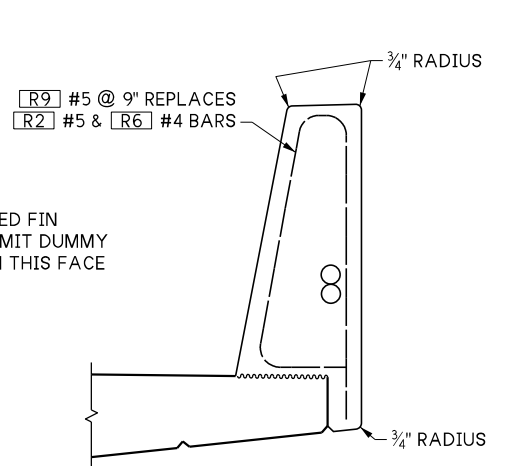
THRIE BEAM SHOWN WITH "D" CONNECTION OR "F" CONNECTION (SEE STD. PLAN C-7A)



VIEW A

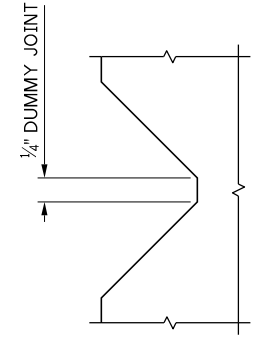


SECTION D

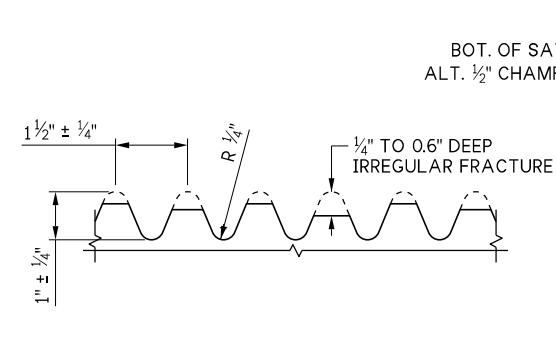


SLIPFORM ALTERNATE

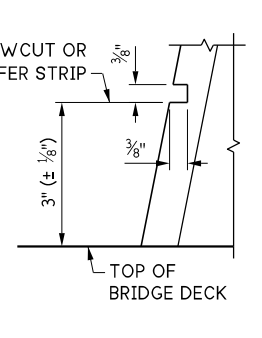
SEE TYPICAL SECTION - TRAFFIC BARRIER FOR ADDITIONAL DETAILS



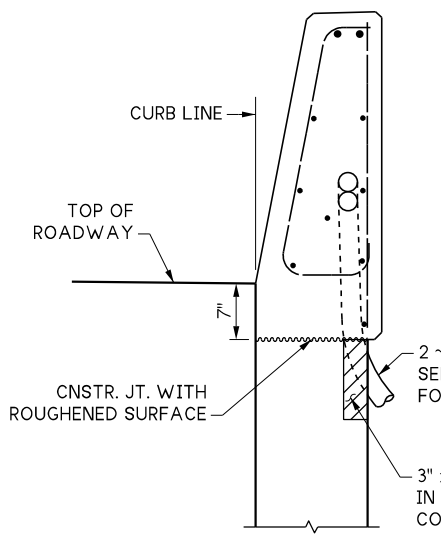
DUMMY JOINT DETAIL



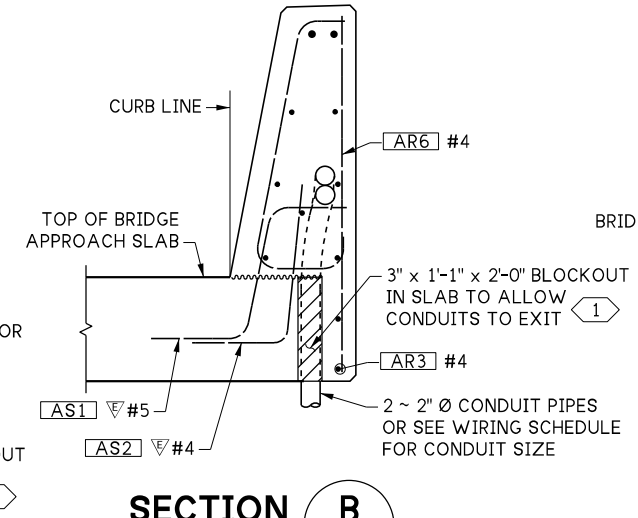
FRACTURED FIN FINISH



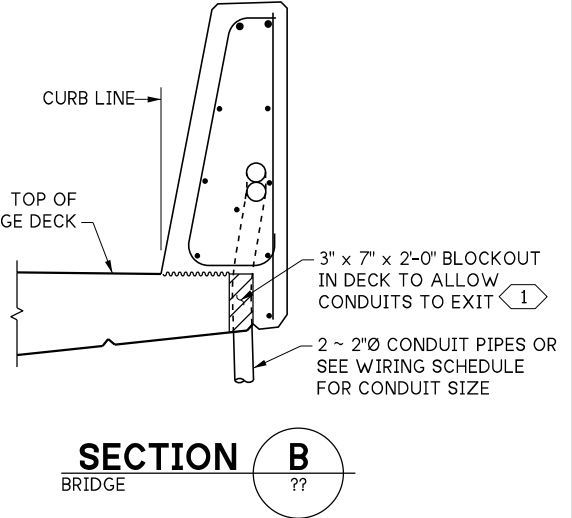
MAX. PAVEMENT MARK DETAIL



SECTION B WALL



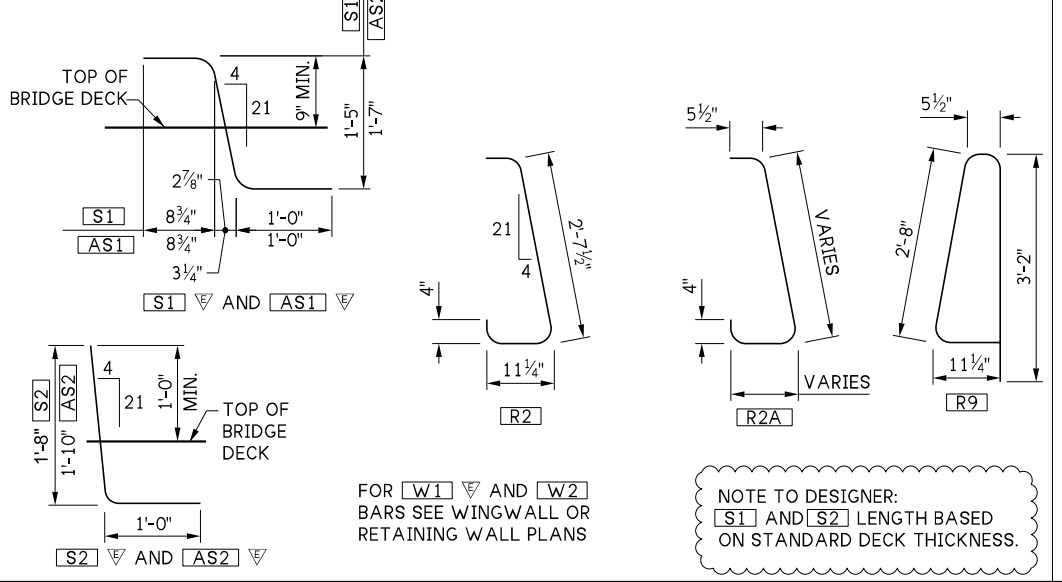
SECTION B BRIDGE APPROACH SLAB



SECTION B BRIDGE

BENDING DIAGRAM

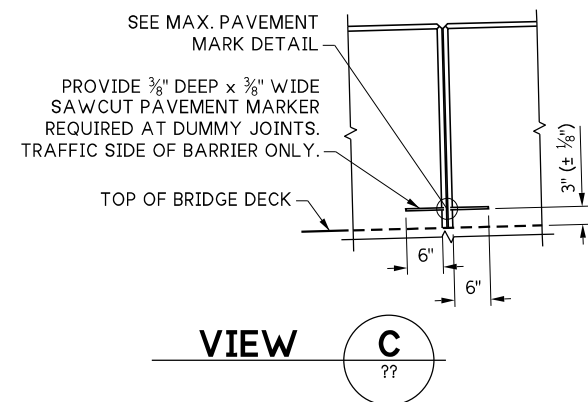
ALL DIMENSIONS ARE OUT TO OUT



JUNCTION BOX LOCATIONS

STATION	OFFSET	"TS" OR "LT"

TS = TRAFFIC SYSTEM
LT = LIGHTING SYSTEM



VIEW C

KEY NOTES:

- 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.
- THE CONTRACTOR IS ADVISED THAT THE SLIPFORM CONSTRUCTION METHOD IS A PATENTED PROPRIETARY PROCESS FOR BARRIERS WITH A FRACTURED FIN FINISH.
- JUNCTION BOX LOCATIONS SHOWN ARE APPROXIMATE. CENTER JUNCTION BOX INSTALLATION BETWEEN BARRIER DUMMY JOINTS.
- INSTALL ALL CONDUIT RUNS TO DRAIN TO A BRIDGE END OR PROVIDE DRAIN AT ALL LOW POINTS IN CONDUIT RUN ON BRIDGE.

10.2-A 3-2

FILE NAME	10.2-A 3-2_Traffic Barrier - Single Slope 2 of 3.dgn		
BRIDGE DES. ENG.			
BRIDGE PROJ. ENG.			
SUPERVISOR			
DESIGNED BY			
CHECKED BY			
ENTERED BY			
PRELIM. PLAN BY			
ARCH. / SPEC.			
PLOT DATE: 07-Oct-2025	PLOT TIME: 8:54:41 AM	PLOTTED BY: deboejak	FILE PATH: pw://projectstore.wsdot.wa.gov:WSDOT/Documents/_HQ/Bridge & Structures/Bridge Design/_Design Standards/Standard Drawings and Details/Barriers and Railings/Single Slope/_DGN/10.2-A 3-2_Traffic Barrier - Single Slope 2 of 3.dgn

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	PLAN REF NO
TRAFFIC BARRIER - SINGLE SLOPE DETAILS 2 OF 3	SHEET OF SHEETS