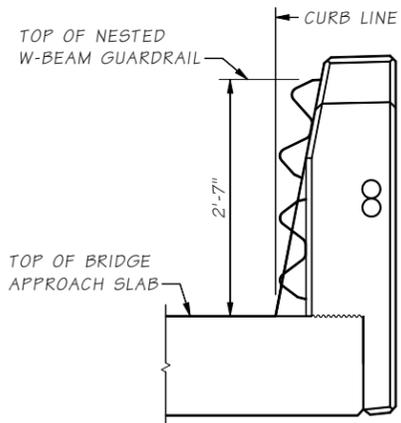


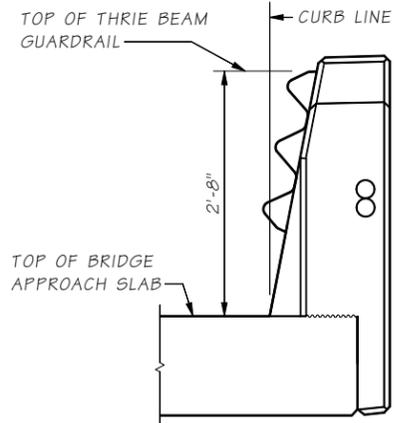
END VIEW

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



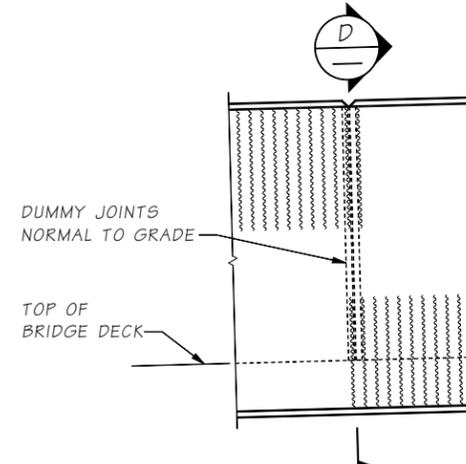
END VIEW

NESTED W-BEAM WITH RUBRAIL SHOWN (SEE STD. PLAN C-25.18-02 AND C-7a) BARRIER TOE TAPER NOT REQUIRED.

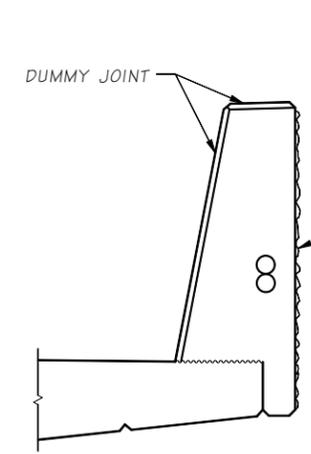


END VIEW

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

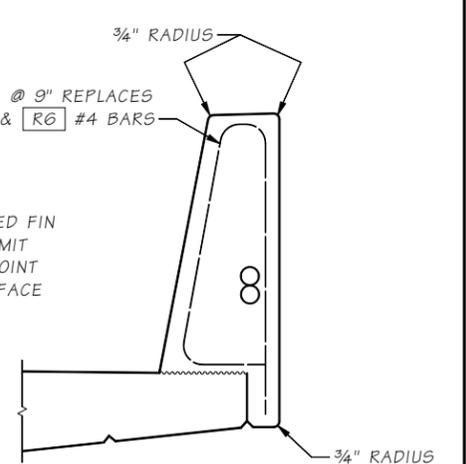


VIEW A



SECTION D

R9 #5 @ 9" REPLACES R2 #5 & R6 #4 BARS



SLIPFORM ALTERNATE

SEE "TYPICAL SECTION - TRAFFIC BARRIER" FOR ADDITIONAL DETAILS.

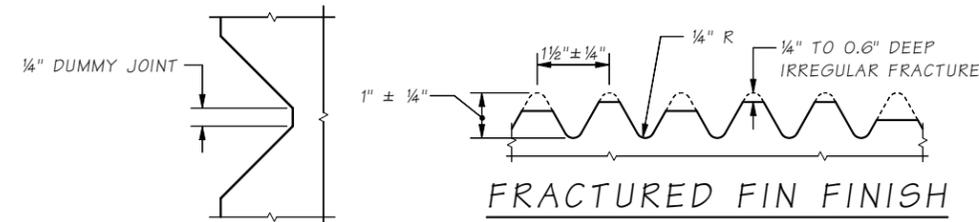
THE CONTRACTOR IS ADVISED THAT THE SLIPFORM CONSTRUCTION METHOD IS A PATENTED PROPRIETARY PROCESS FOR BARRIERS WITH A FRACTURED FIN FINISH.

JUNCTION BOX LOCATIONS		
STATION	OFFSET	"TS" OR "LT"

TS = TRAFFIC SYSTEM
LT = LIGHTING SYSTEM

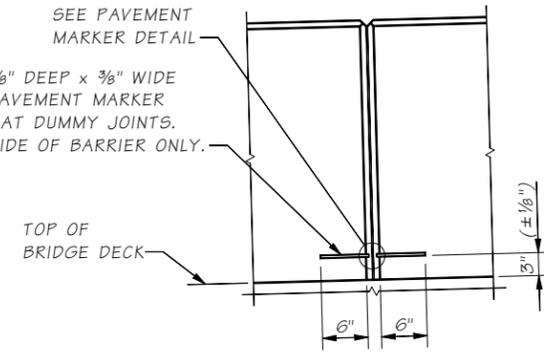
JUNCTION BOX LOCATIONS SHOWN ARE APPROXIMATE. CENTER JUNCTION BOX INSTALLATION BETWEEN BARRIER DUMMY JOINTS.

INSTALL ALL CONDUIT RUNS TO DRAIN TO A BRIDGE END OR PROVIDE DRAIN AT ALL LOW POINTS IN CONDUIT RUN ON BRIDGE.

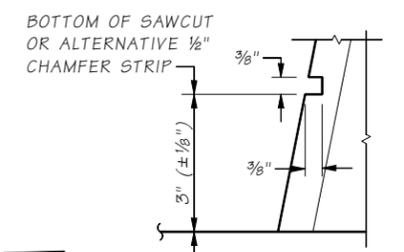


FRACTURED FIN FINISH

SEE PAVEMENT MARKER DETAIL
PROVIDE 3/8" DEEP x 3/8" WIDE SAWCUT PAVEMENT MARKER REQUIRED AT DUMMY JOINTS. TRAFFIC SIDE OF BARRIER ONLY.



VIEW C



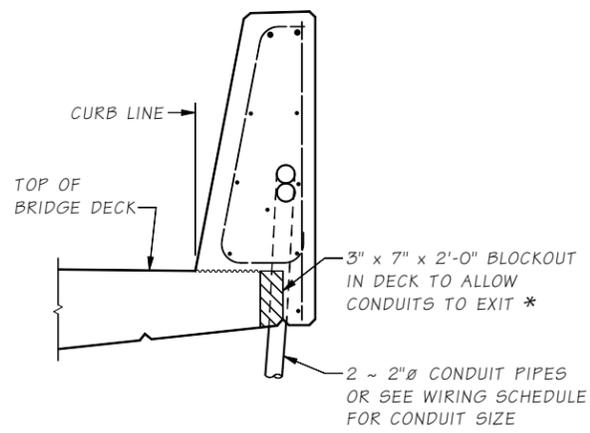
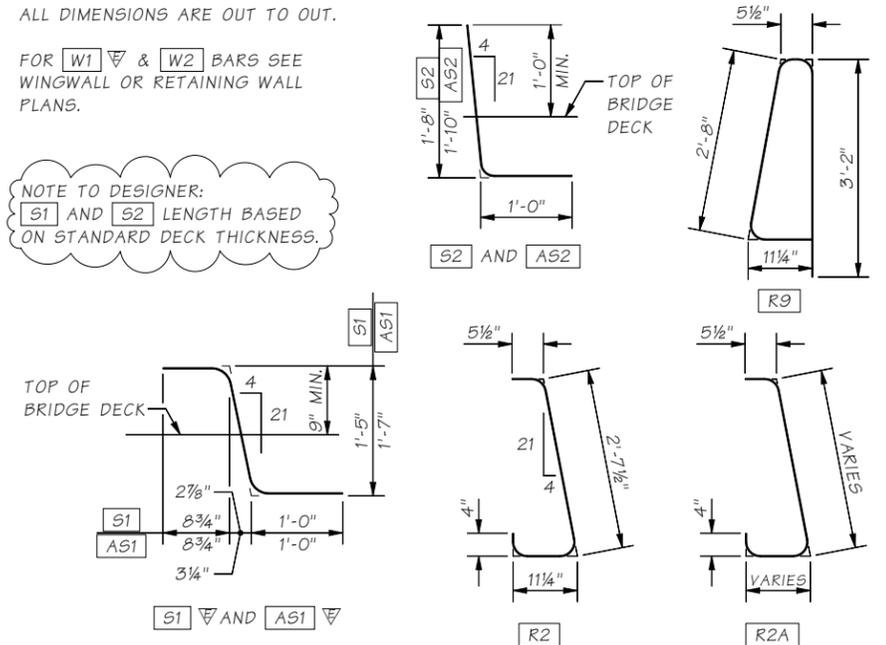
PAVEMENT MARKER DETAIL

BENDING DIAGRAM

ALL DIMENSIONS ARE OUT TO OUT.

FOR W1 & W2 BARS SEE WINGWALL OR RETAINING WALL PLANS.

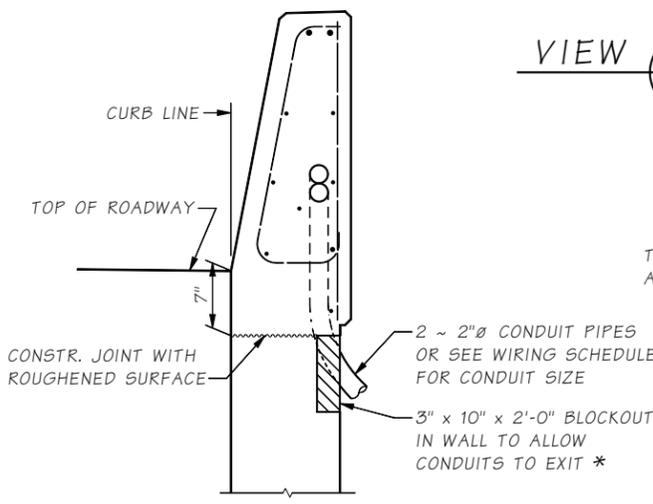
NOTE TO DESIGNER: S1 AND S2 LENGTH BASED ON STANDARD DECK THICKNESS.



SECTION B BRIDGE

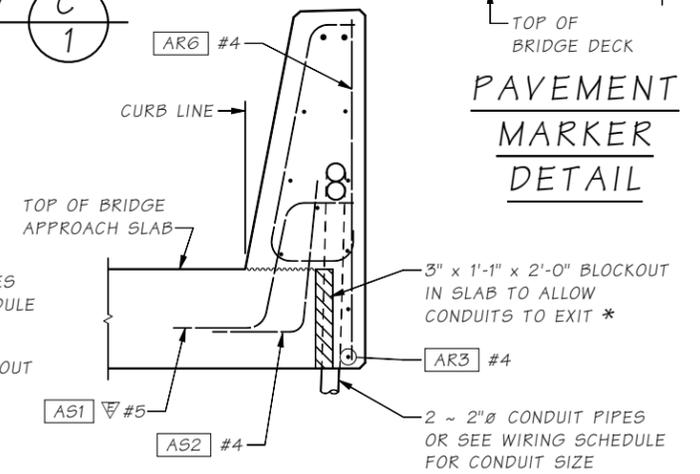
DETAIL FOR BRIDGE FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER"

* 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



SECTION B WALL

DETAIL FOR RETAINING WALL OR WINGWALL. FOR REINFORCING NOT SHOWN SEE STD. PLAN D-15 OR WINGWALL PLANS.



SECTION B BRIDGE APPROACH SLAB

FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER"

Last revised on : 5/14/2014

10.2-A3-2

Bridge Design Engr.	M:\STANDARDS\Traffic Barriers\Single Slope\STB SHEET 2.MAN	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By		JOB NUMBER				
Checked By						
Detailed By						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist	DATE	REVISION	BY	APP'D		

Mon Jun 29 08:02:16 2015

BRIDGE AND STRUCTURES OFFICE



STANDARD TRAFFIC BARRIERS

TRAFFIC BARRIER - SINGLE SLOPE DETAILS 2 OF 3

BRIDGE SHEET NO.
SHEET
OF
SHEETS