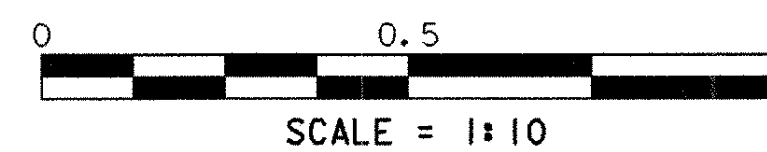
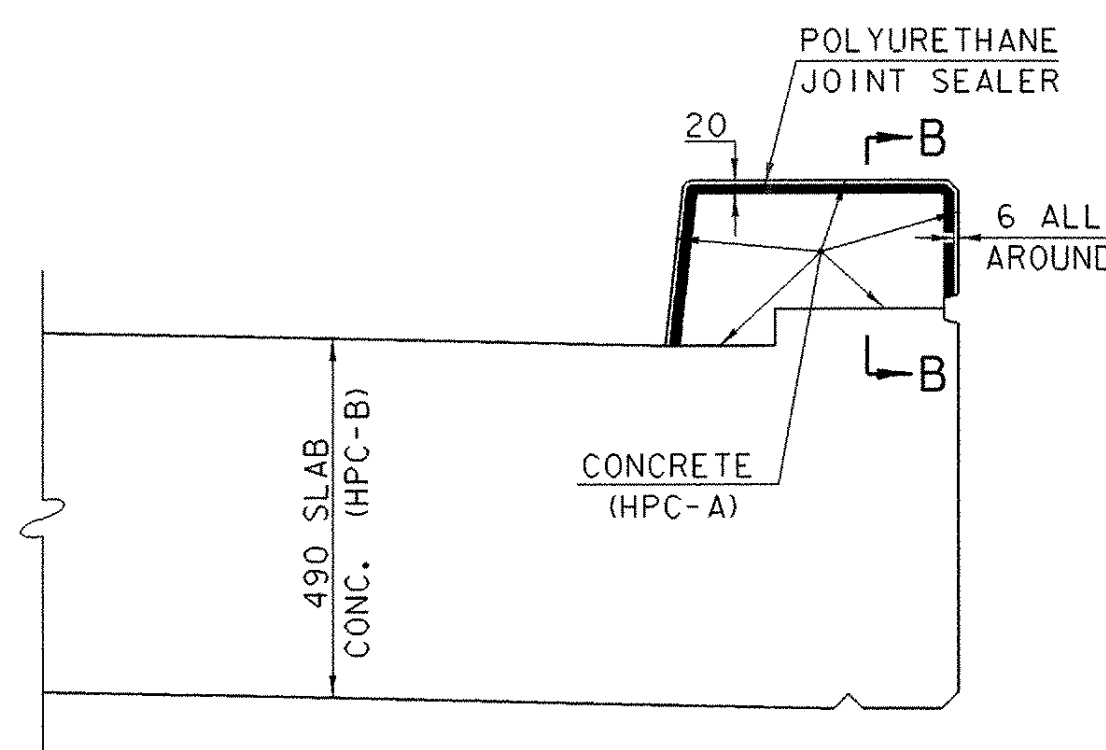


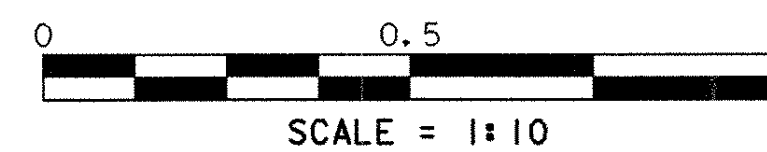
CURB AND RAIL DETAIL



SCALE = 1:10



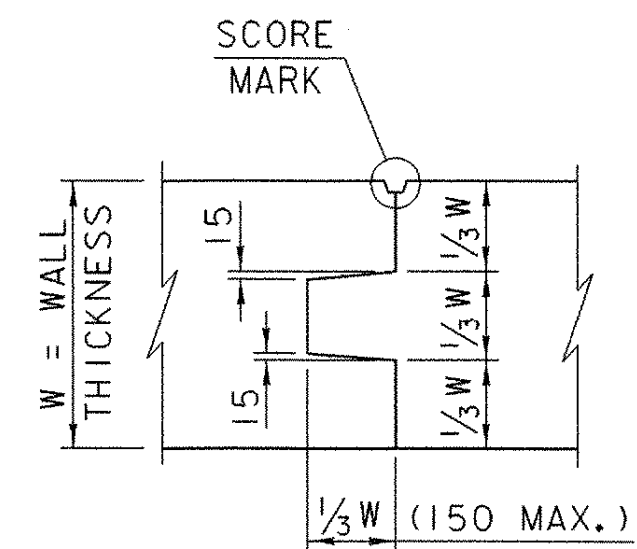
TYPICAL SECTION THROUGH CONCRETE CURB CONSTRUCTION JOINT



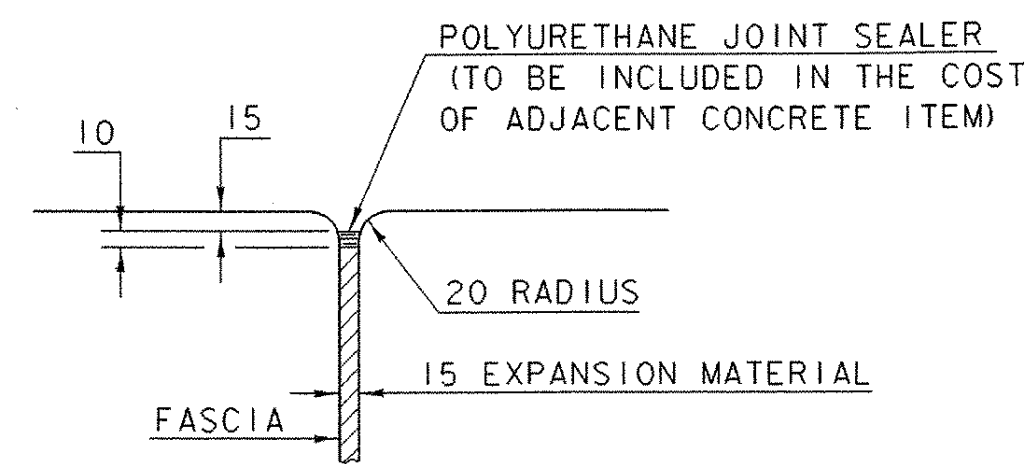
SCALE = 1:10

NOTES

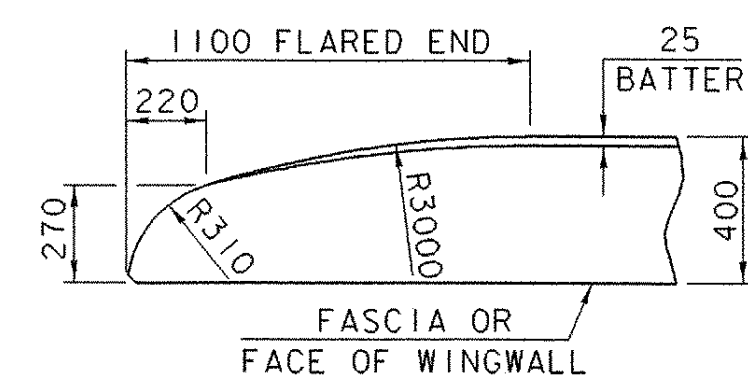
1. CONCRETE CURBS MAY BE PLACED WITHOUT JOINTS. IF THE ENGINEER REQUIRES THEM OR THE CONTRACTOR CHOOSES TO USE JOINTS, THE CONSTRUCTION JOINTS THROUGH CONCRETE CURBS SHALL BE SPACED A MAXIMUM OF 4500 CENTER TO CENTER AND SHALL BE 550 MINIMUM FROM THE CENTER OF THE NEAREST BRIDGE RAIL POST. CONCRETE SHALL BE PLACED IN ALTERNATE SECTIONS WITH A MINIMUM OF 48 HOURS DELAY BETWEEN ADJACENT POURS.
2. LONGITUDINAL REINFORCING SHALL PASS THROUGH CONCRETE CONSTRUCTION JOINTS. CURB REINFORCING STIRRUP BARS SHALL BE TURNED AS REQUIRED TO FIT FLARED ENDS.



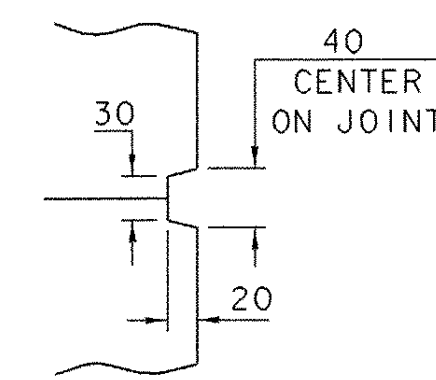
TYPICAL CONCRETE CONSTRUCTION JOINT NOT TO SCALE



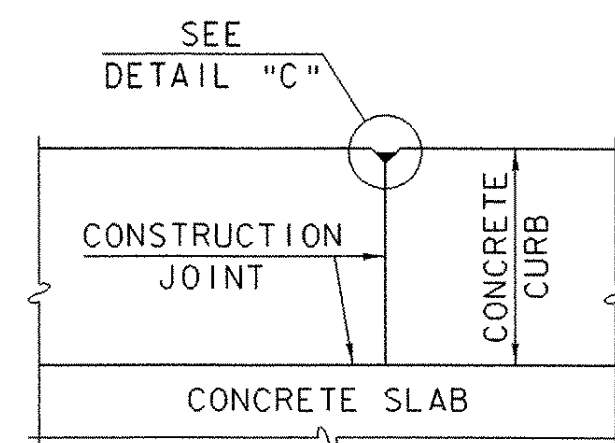
JOINT BETWEEN FASCIA AND WINGWALL NOT TO SCALE



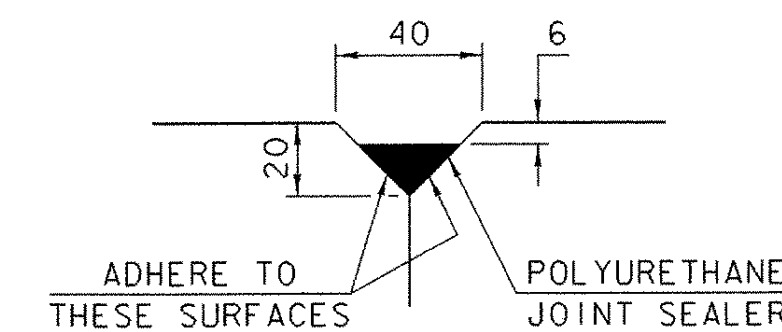
FLARED END FOR 400 CURB NOT TO SCALE
BARS SHALL BE TURNED AS REQUIRED TO FIT FLARED ENDS



SCORE MARK DETAIL NOT TO SCALE

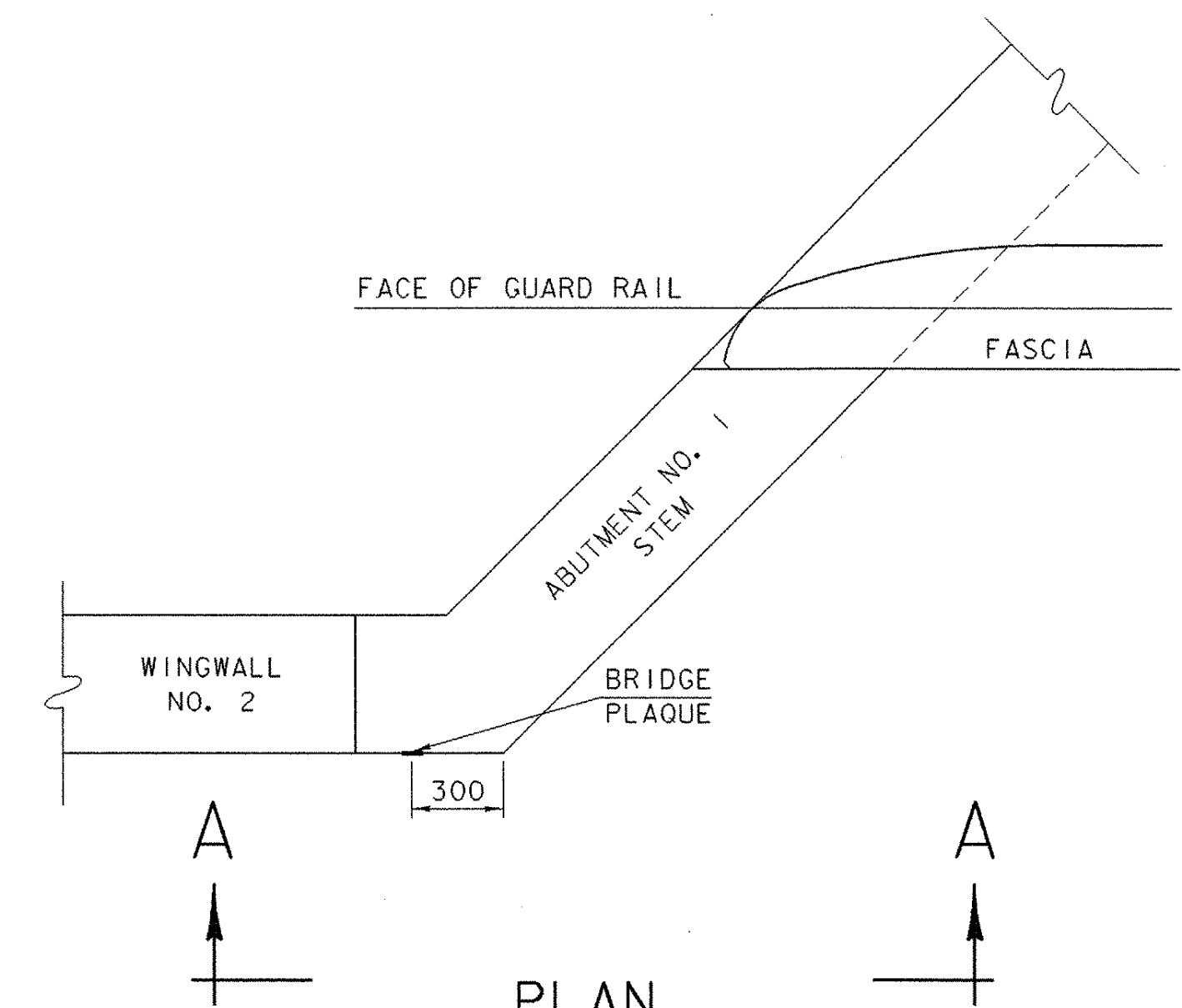


SECTION "B-B" NOT TO SCALE

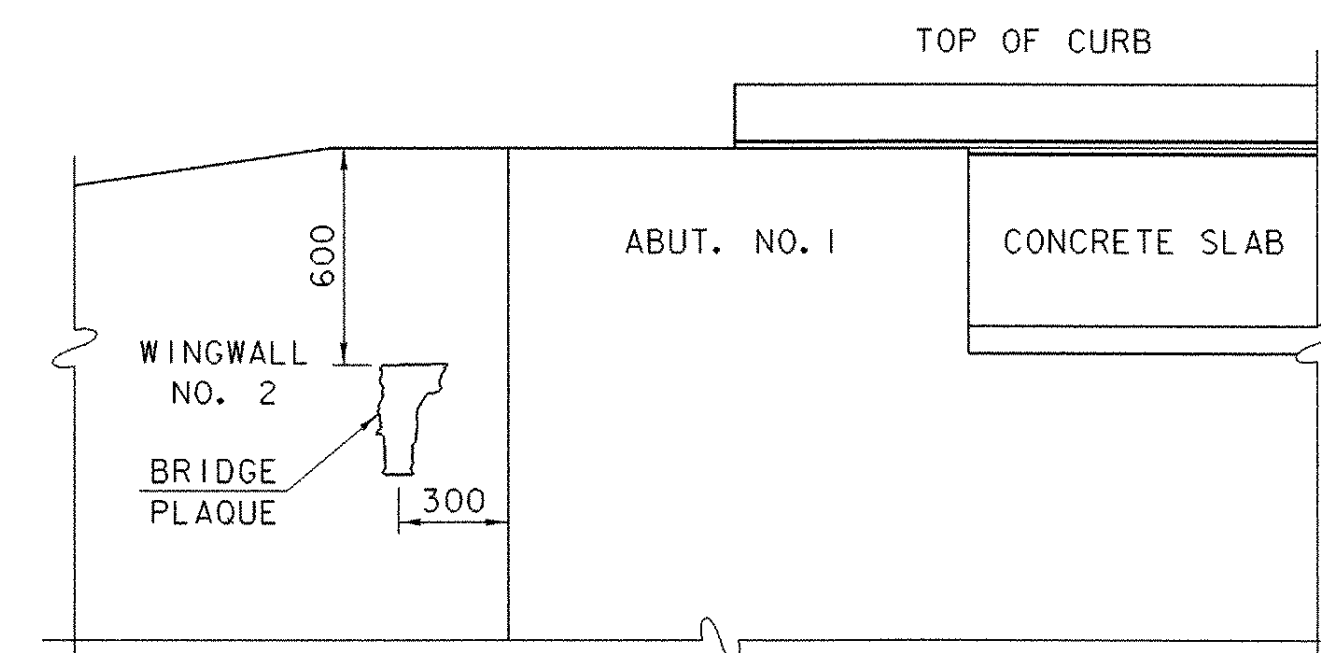


DETAIL "C" NOT TO SCALE

POLYURETHANE JOINT SEALER PER SUBSECTION 524.06(d). COLOR TO MATCH CONCRETE. COST TO BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 501.33, "CONCRETE, HIGH PERFORMANCE CLASS A".



PLAN



VIEW "A - A" BRIDGE PLAQUE

NOT TO SCALE

THE BRIDGE PLAQUE WILL BE SUPPLIED BY THE VERMONT AGENCY OF TRANSPORTATION. IT SHALL BE INSTALLED BY THE CONTRACTOR AT ABUTMENT NO. 1 ON THE RIGHT SIDE AS SHOWN OR AS DIRECTED BY THE RESIDENT ENGINEER.

STATE OF VERMONT AGENCY OF TRANSPORTATION	
Town Of WEATHERSFIELD	Bridge No. 24
Highway No. T.H. 32	Log Sta. Surv. Sta.
T.H. 32 OVER CROWN POINT BROOK	
CURB AND RAIL DETAILS	
Designed By J. LACROIX	Drawn By J. LACROIX
Checked By S. SCRIBNER	Project Manager R. WHITCOMB
Date 9/4/01	Date
PROJECT WEATHERSFIELD	PROJECT NO. TH3 9514
I.G.C. Info. str3/95/284/s/284slb.dgn	s/284orbJ
Bridge Sheet No. 	Sheet 17 of 31