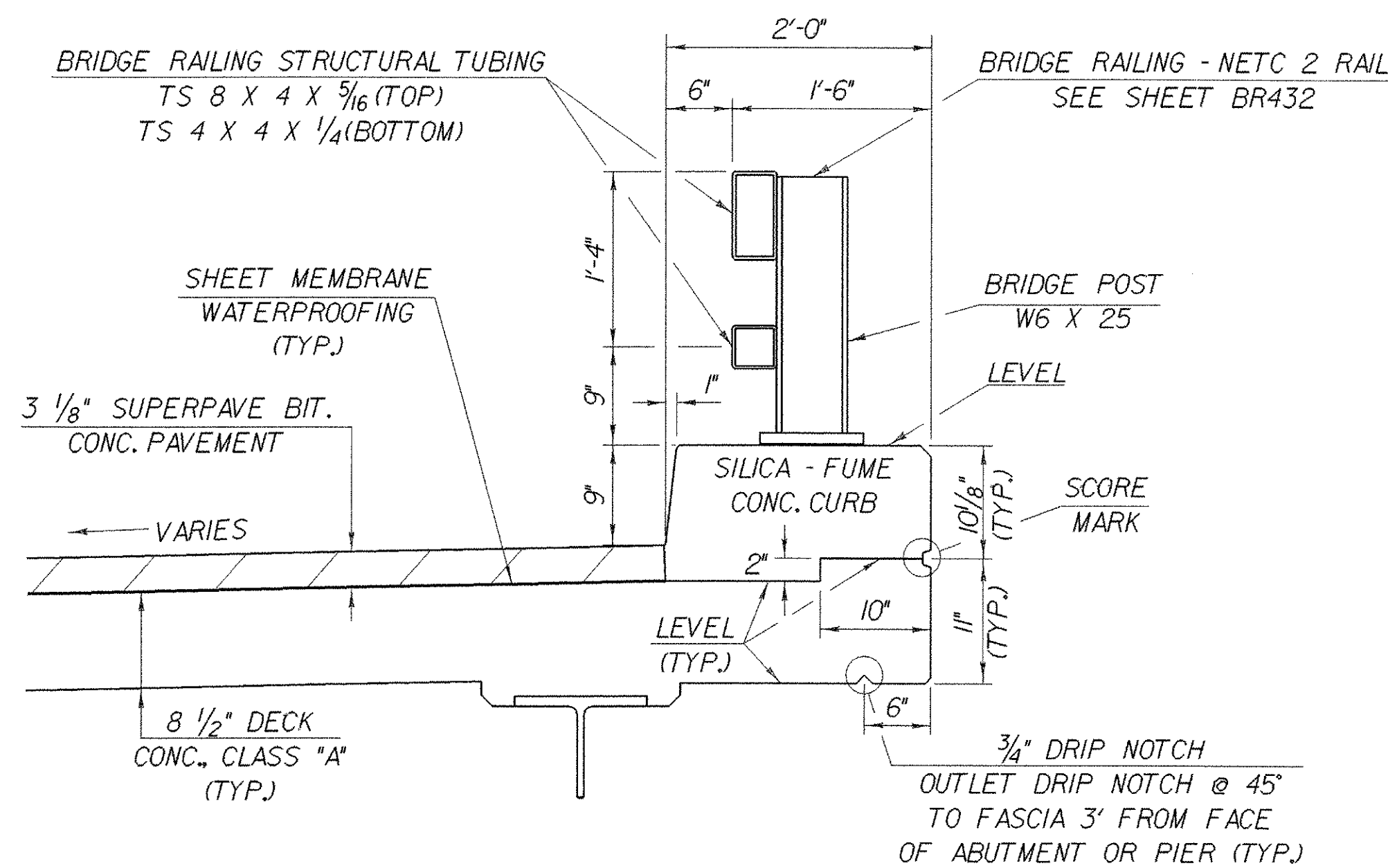
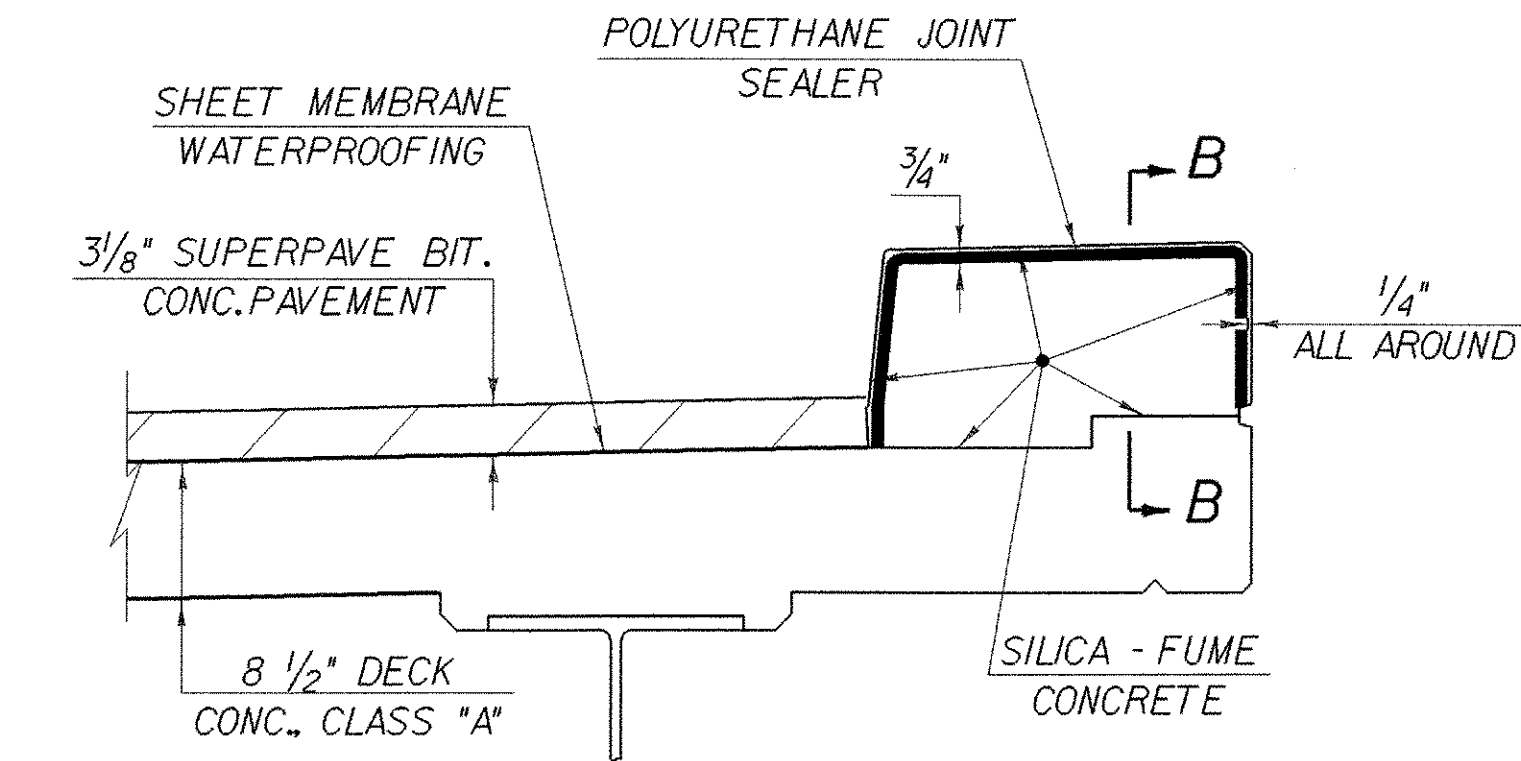
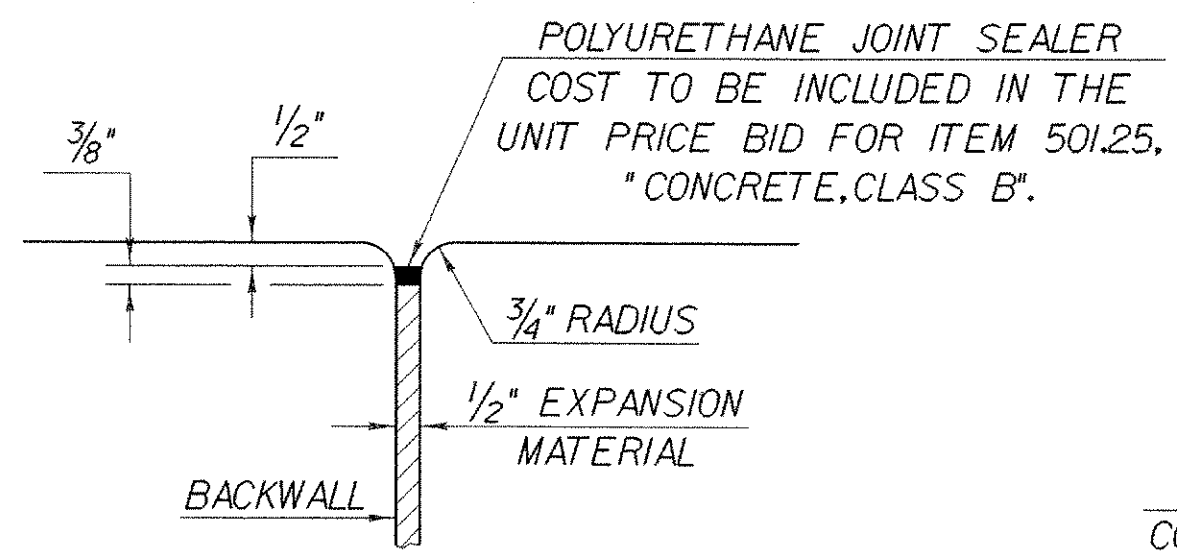




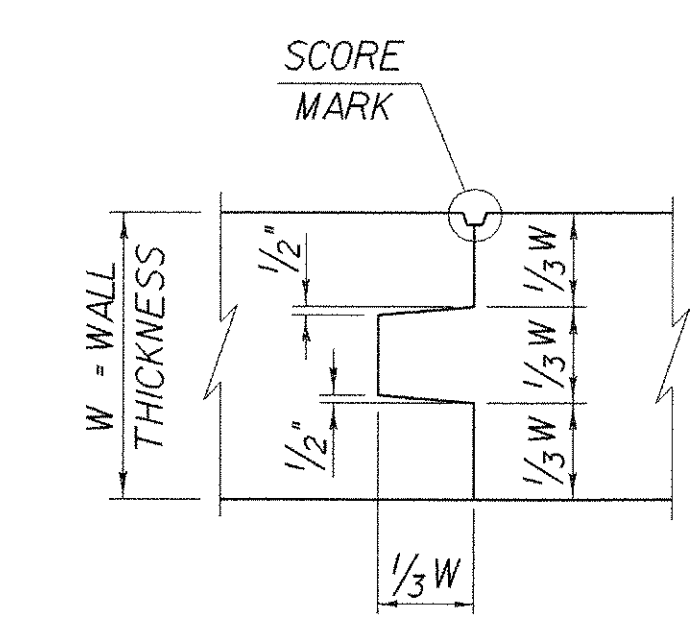
CURB AND RAIL DETAIL
SCALE: 1" = 1'-0"



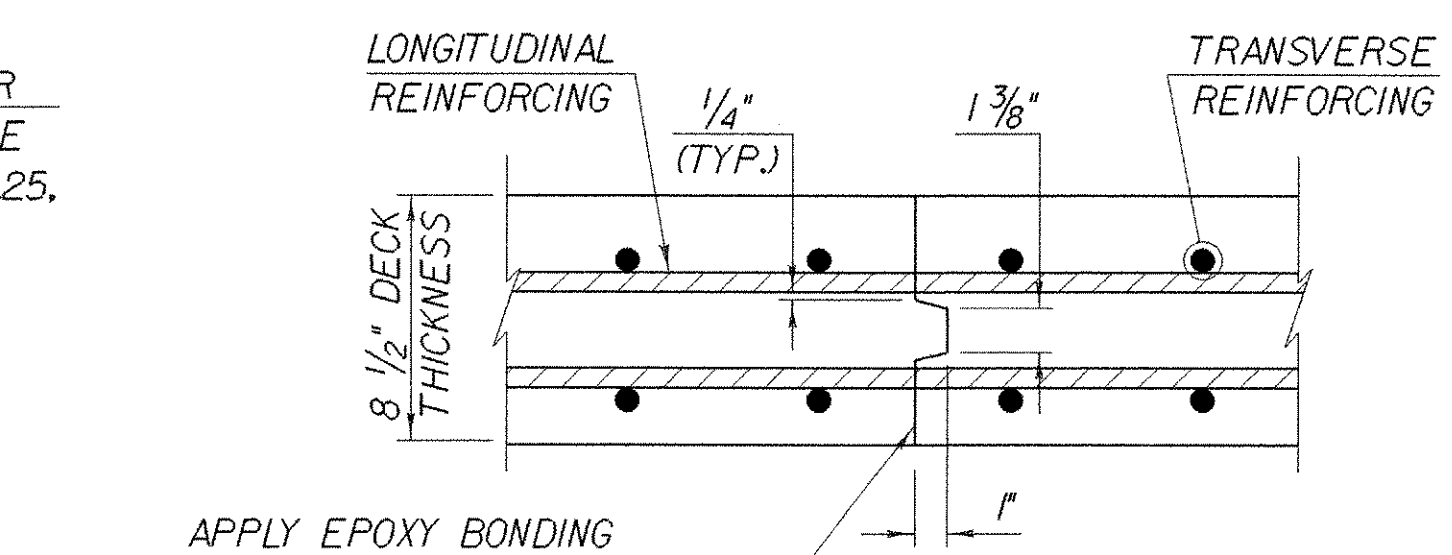
TYPICAL SECTION THROUGH CONCRETE CURB CONSTRUCTION JOINT
NTS



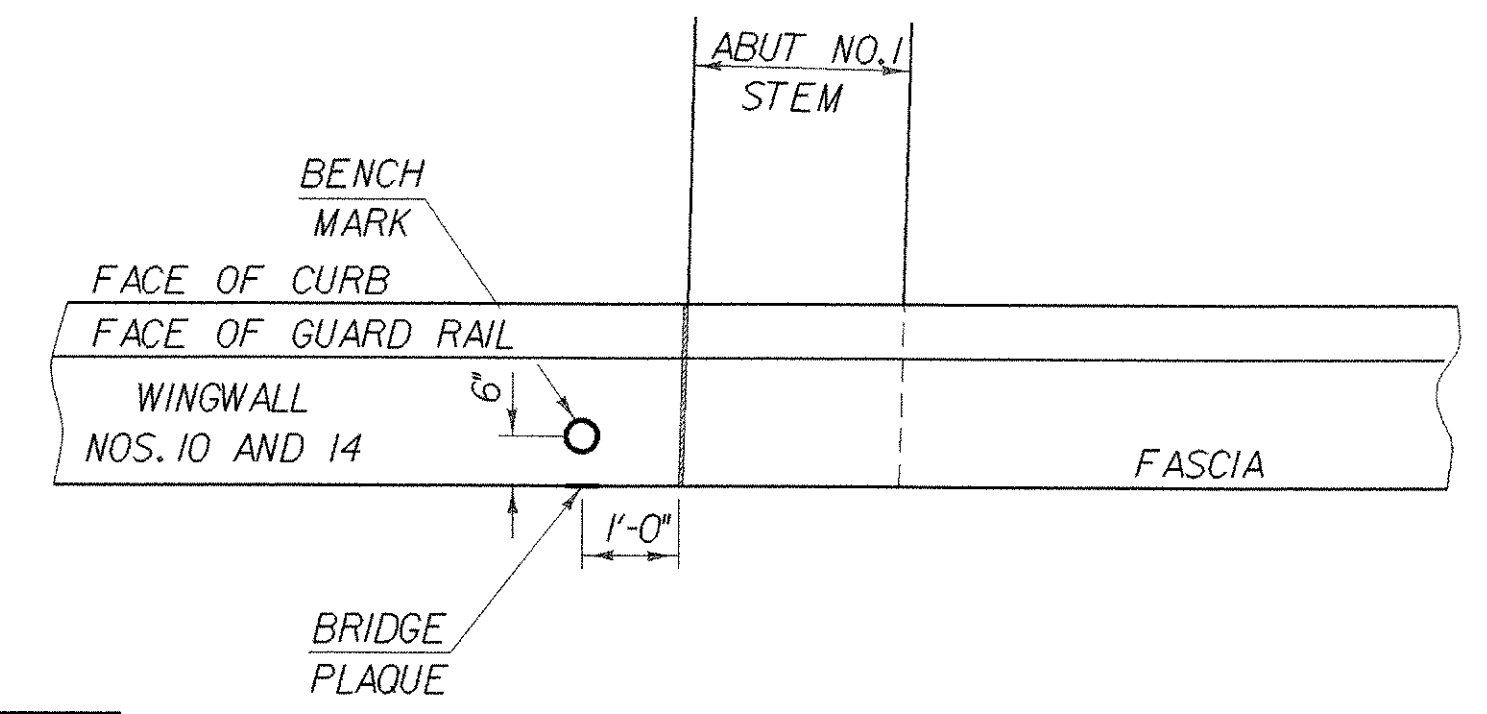
JOINT BETWEEN BACKWALL AND WINGWALL
NTS



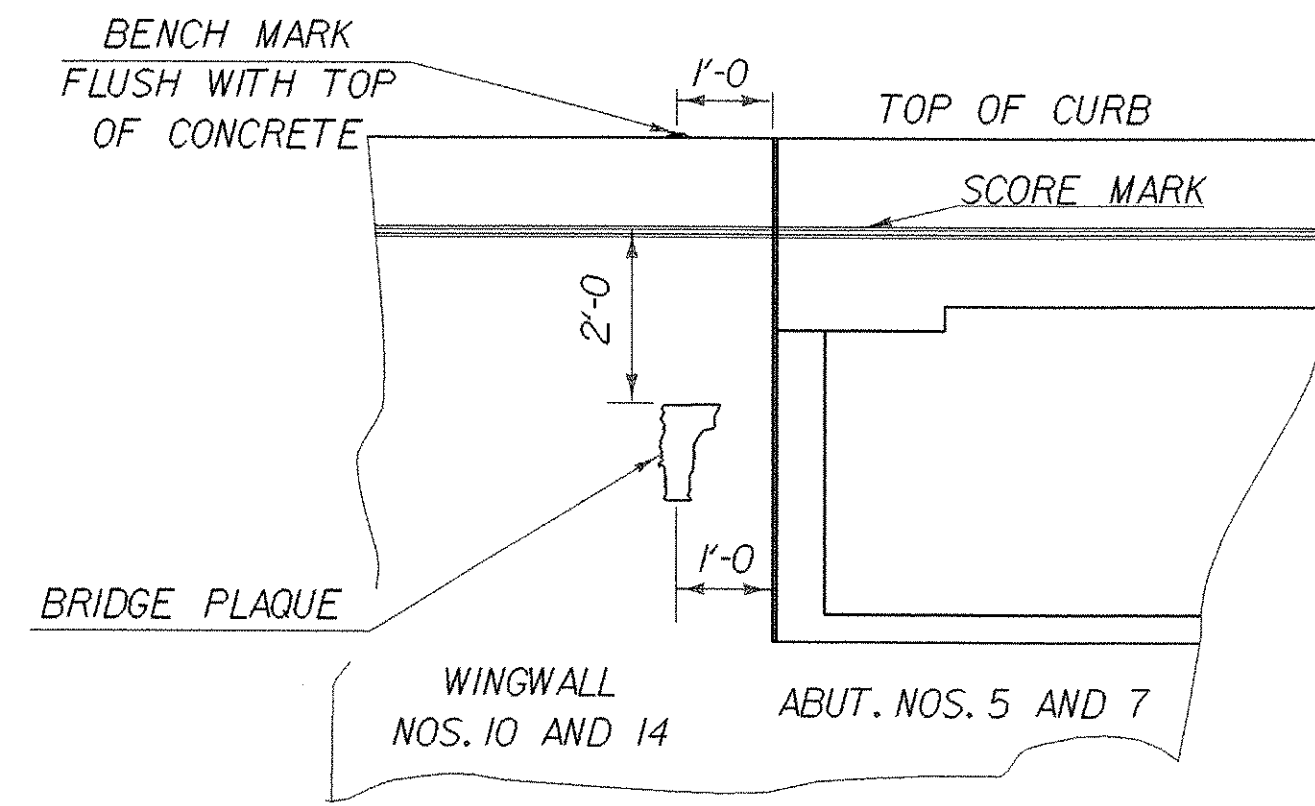
TYPICAL CONCRETE CONSTRUCTION JOINT
NTS



TRANSVERSE BRIDGE DECK CONSTRUCTION JOINT DETAILS
NTS



PLAN
NTS

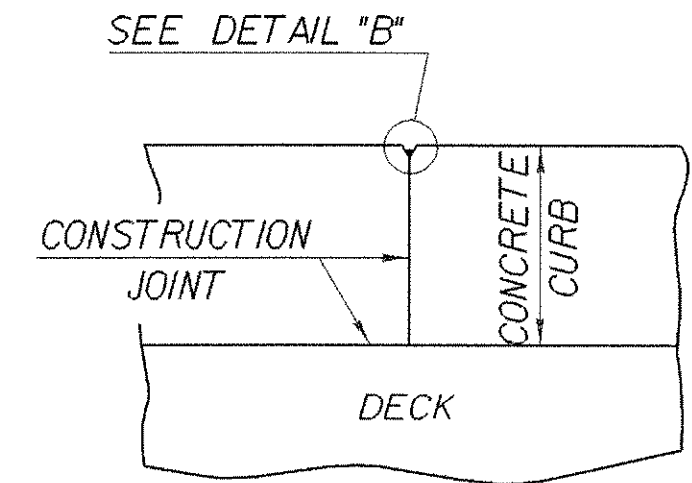


VIEW "A - A"
LOCATE BENCH MARK AND BRIDGE PLAQUE
NTS

THE BENCH MARKS AND BRIDGE PLAQUES WILL BE SUPPLIED BY THE AGENCY OF TRANSPORTATION AND SHALL BE INSTALLED BY THE CONTRACTOR AT ABUTMENT NOS. 5 AND 7 ON THE RIGHT SIDE AS SHOWN OR AS DIRECTED BY THE ENGINEER.

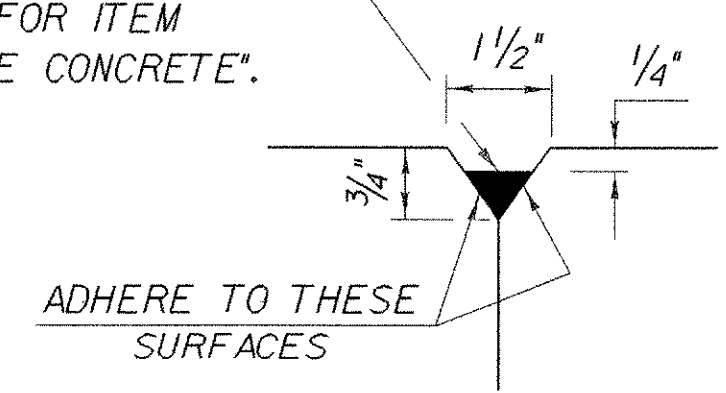
NOTES

1. SHEET MEMBRANE WATERPROOFING SHALL EXTEND TO FACE OF CURB AS SHOWN ABOVE IN TYPICAL SECTION THROUGH CONCRETE CURB CONSTRUCTION JOINT.
2. CONSTRUCTION JOINTS THROUGH CONCRETE CURBS SHALL BE SPACED A MAXIMUM OF 15'-0" CENTER TO CENTER AND SHALL BE 1'-6" 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.
3. LONGITUDINAL REINFORCING SHALL PASS THROUGH CONCRETE CONSTRUCTION JOINTS. CURB REINFORCING STIRRUP BARS SHALL BE TURNED AS REQUIRED TO FIT FLARED ENDS.

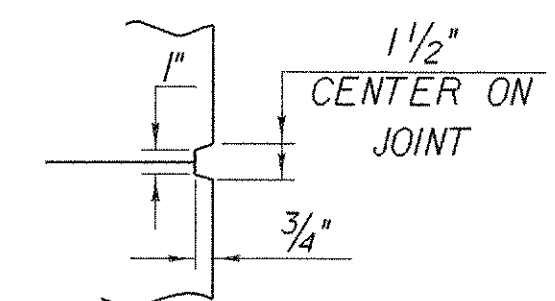


SECTION B - B
NTS

POLYURETHANE JOINT SEALER PER SUBSECTION 524.06C, COLOR TO MATCH CONCRETE. COST TO BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 501.60, "SILICA-FUME CONCRETE".



DETAIL "B"
NTS



SCORE MARK DETAIL
NTS

STATE OF VERMONT AGENCY OF TRANSPORTATION			
Town Of	FAIRFAX-FAIRFIELD-ST. ALBANS	Bridge No.	88 N&S
Highway No.	1-89	Log Sta.	
		Surv. Sta.	
1-89 OVER ST. ALBANS SOUTH STATE HIGHWAY (EXIT 19)			
88 N & S CURB AND RAIL DETAILS			
Designed By	M. LOZIER	Drawn By	K. CHISHOLM
Checked By	M. LOZIER	Bridge Design Supervisor	R. R. WHITCOMB
Date	2/00	Date	2/00
PROJECT	FAIRFAX-FAIRFIELD-ST. ALBANS	PROJECT NO.	1M 089 - 3 (27)
I.G.C. Info.	96a056Structures\sa056sp3.dgn		sa056cb2.i
Bridge Sheet No.	BR431	Sheet	183 of 370