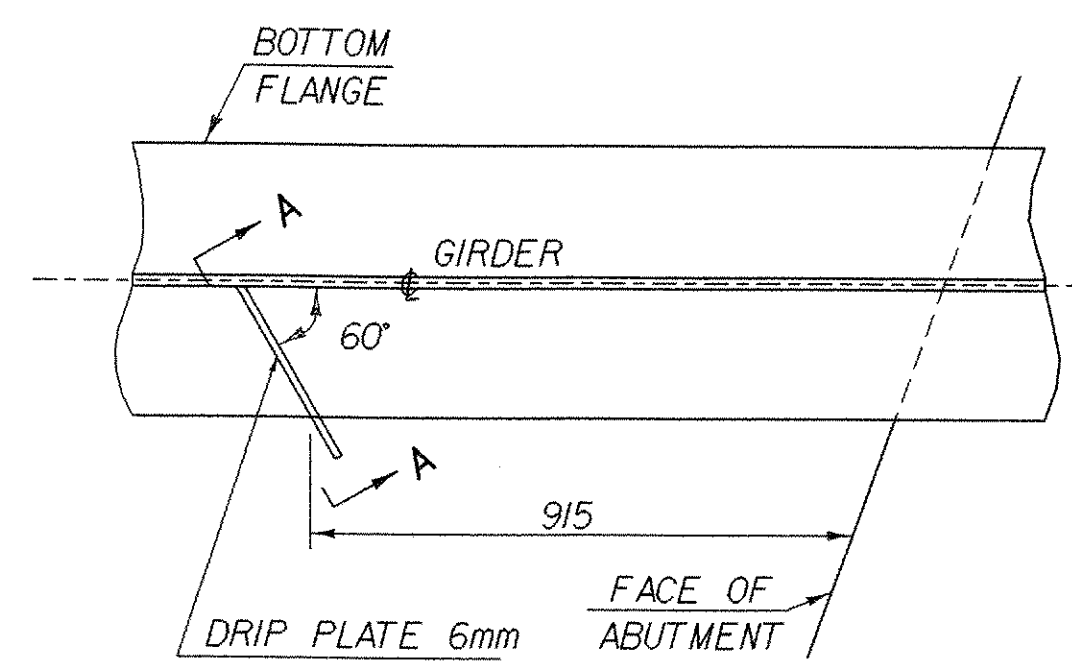
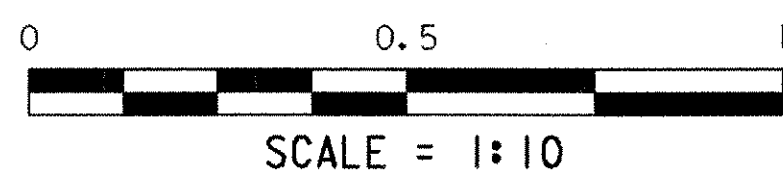
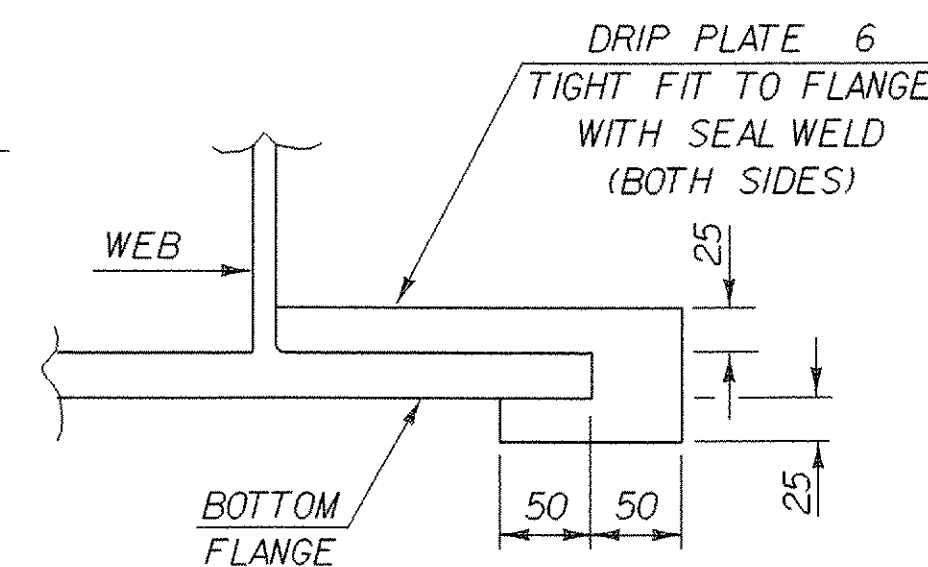


**HAUNCH AND SHEAR CONNECTOR DETAILS**

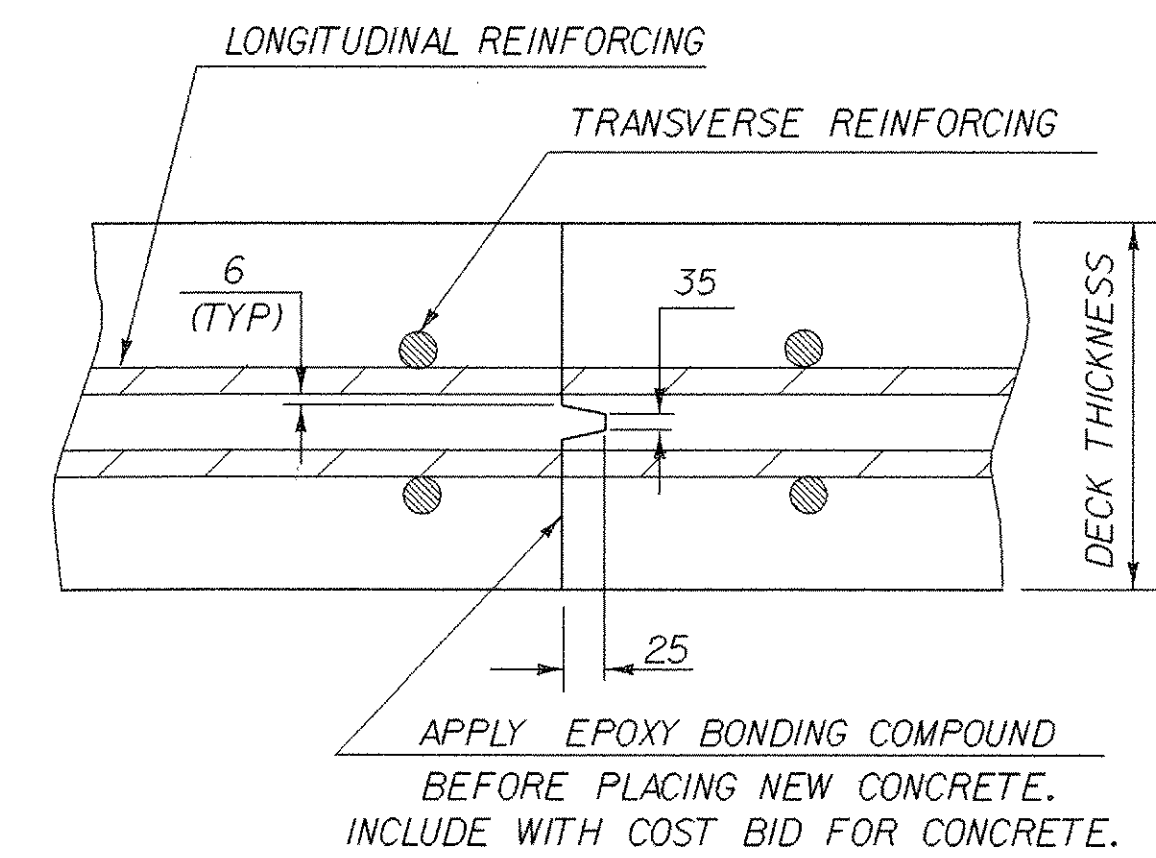


**DRIP PLATE PLAN**  
NOT TO SCALE



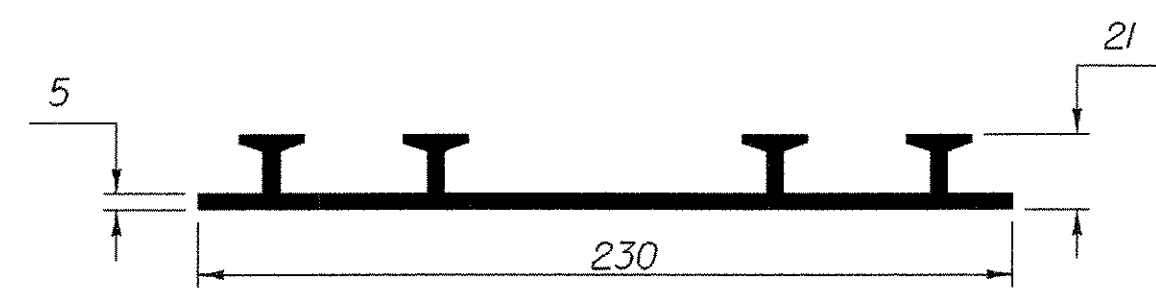
**SECTION A - A**  
NOT TO SCALE

NOTE: DRIP PLATES SHALL BE PLACED ON OUTSIDE EDGE OF FASCIA GIRDERS ON THE HIGH SIDE OF ALL PIERS AND ABUTMENTS OR AS INDICATED ON PROJECT PLANS.



**TRANSVERSE BRIDGE SLAB CONSTRUCTION JOINT DETAILS**

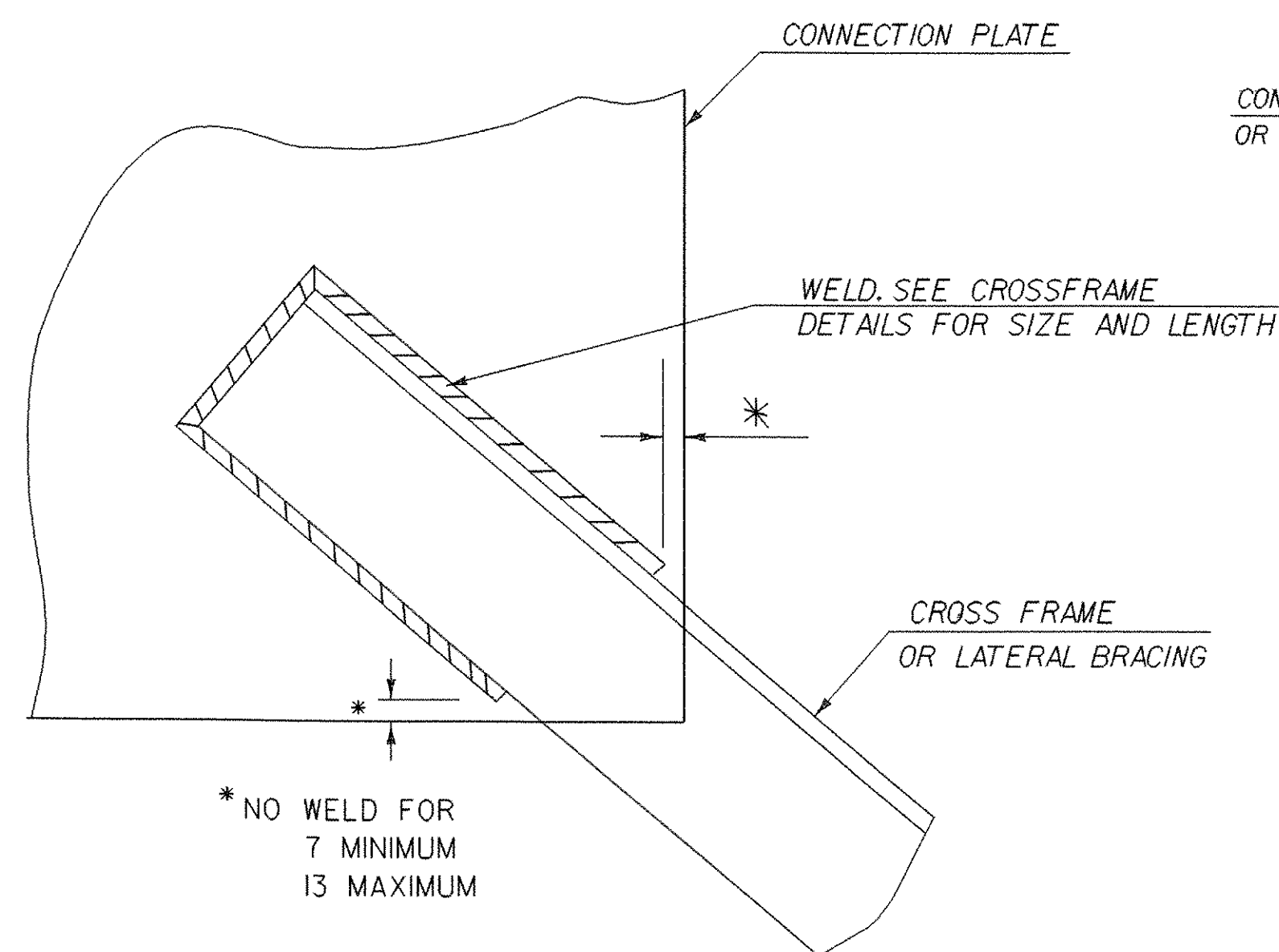
NOT TO SCALE



**P.V.C. WATERSTOP FOR CONSTRUCTION JOINTS**

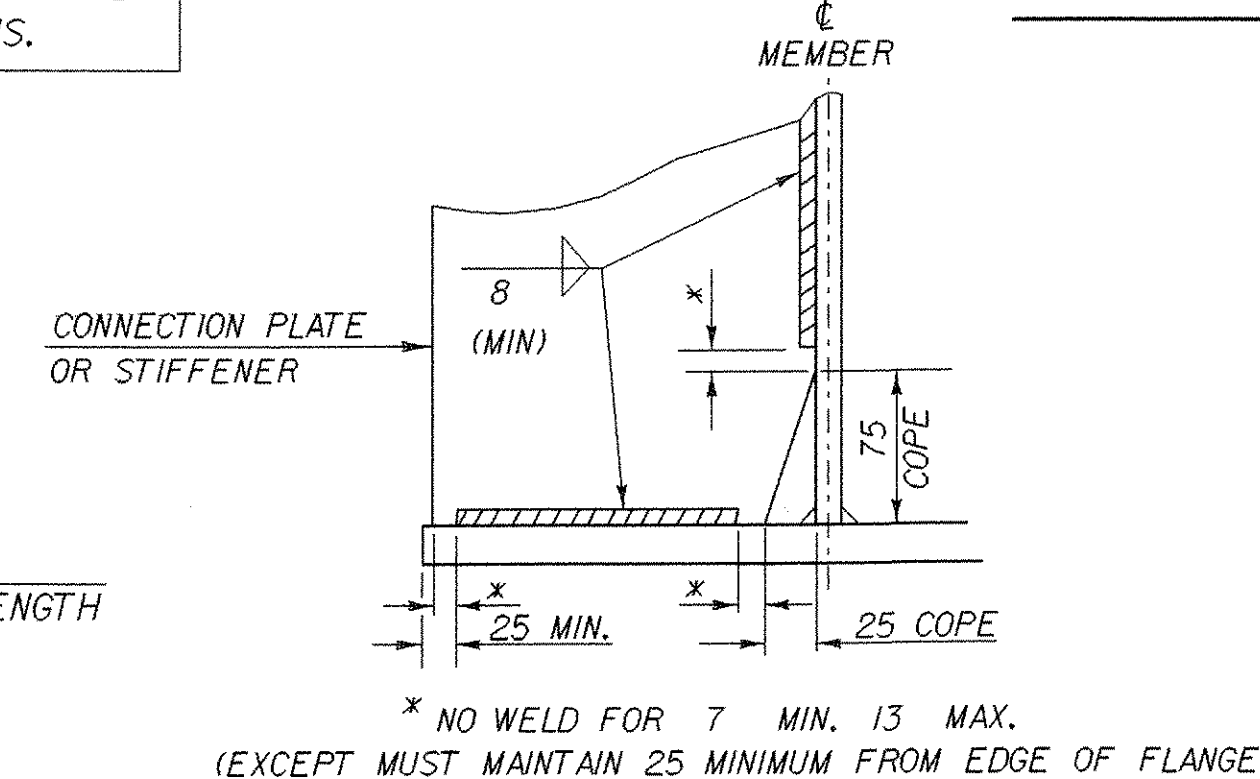
THE COSTS FOR P.V.C. WATERSTOP SHALL BE INCLUDED IN THE UNIT PRICE BID FOR CONCRETE. OTHER CONFIGURATIONS MAY BE USED UPON APPROVAL OF THE STRUCTURES ENGINEER.

NOT TO SCALE



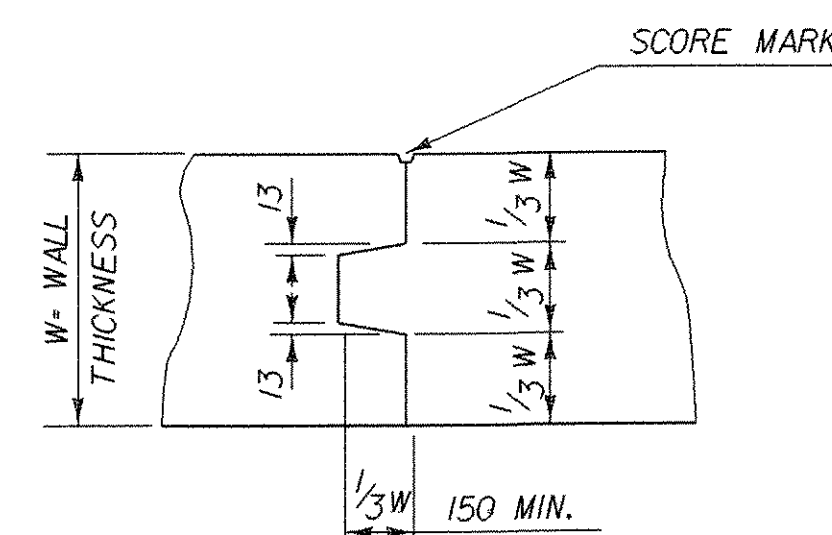
**WELD LOCATION DETAIL AT CROSS FRAMES AND LATERAL BRACING**

NOT TO SCALE

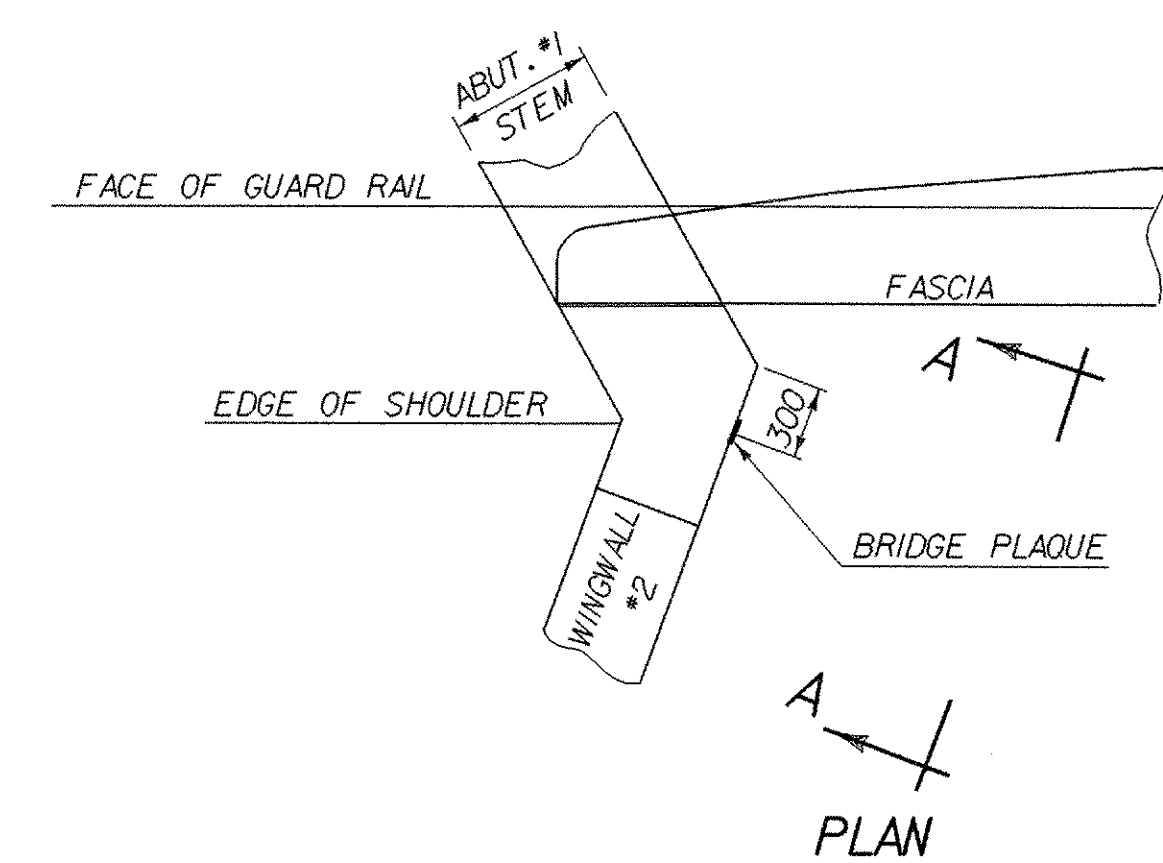


**WELD TERMINATION AND COPING DETAILS FOR STEEL MEMBERS**

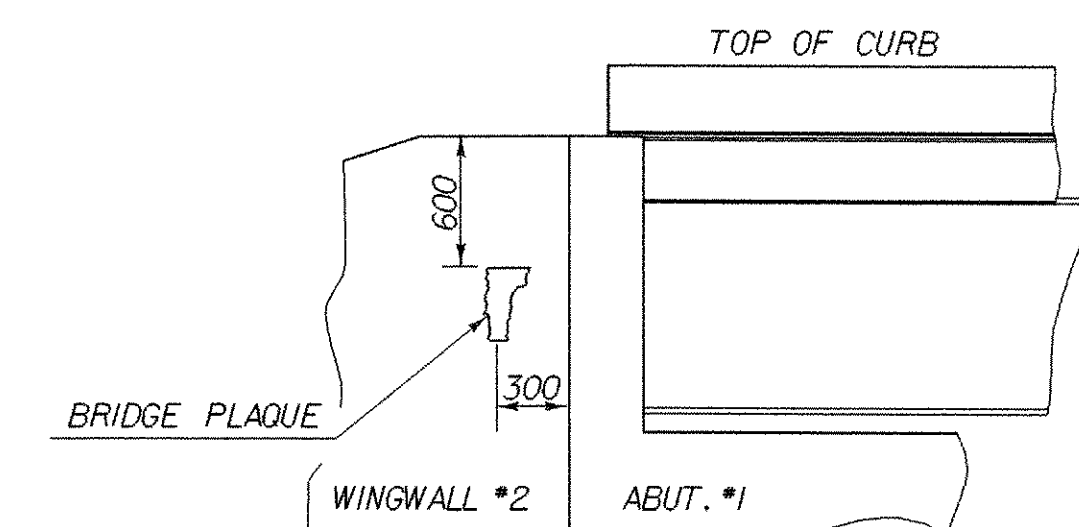
NOT TO SCALE



**TYPICAL CONCRETE CONSTRUCTION JOINT**



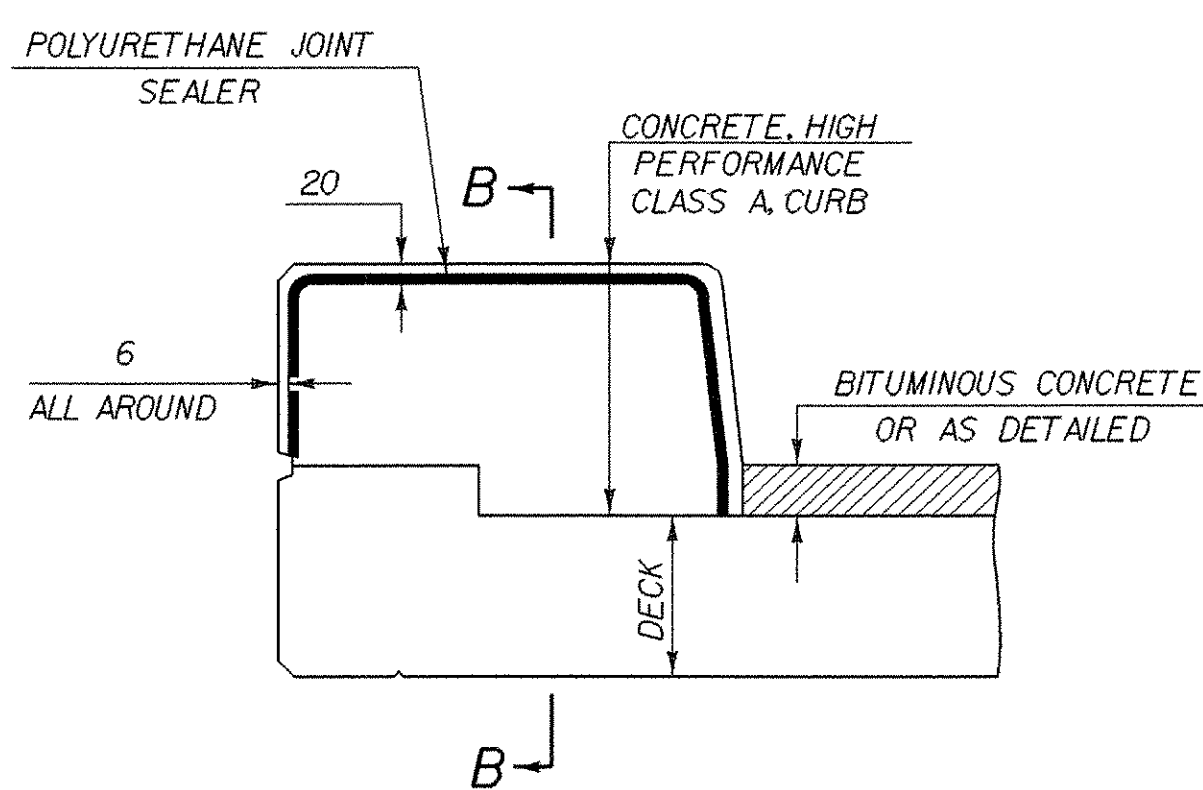
**PLAN**



**VIEW "A - A"**

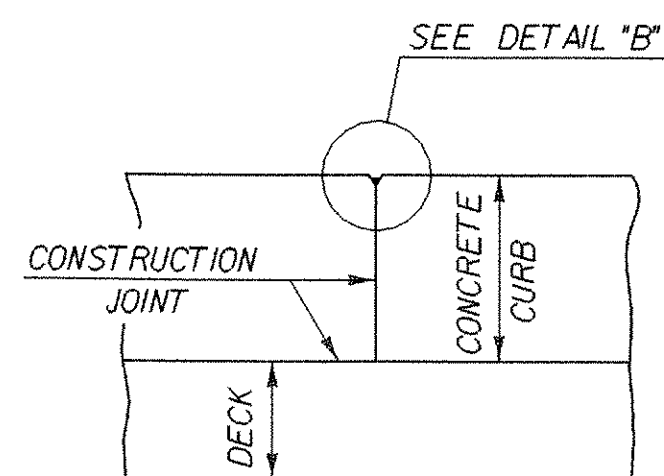
**LOCATE BRIDGE PLAQUE**

THE BRIDGE PLAQUE WILL BE SUPPLIED BY THE AGENCY OF TRANSPORTATION AND SHALL BE INSTALLED BY THE CONTRACTOR AT ABUTMENT #1 ON THE RIGHT SIDE AS SHOWN OR AS DIRECTED BY THE ENGINEER.



**TYPICAL SECTION THROUGH CONCRETE CURB CONSTRUCTION JOINT**

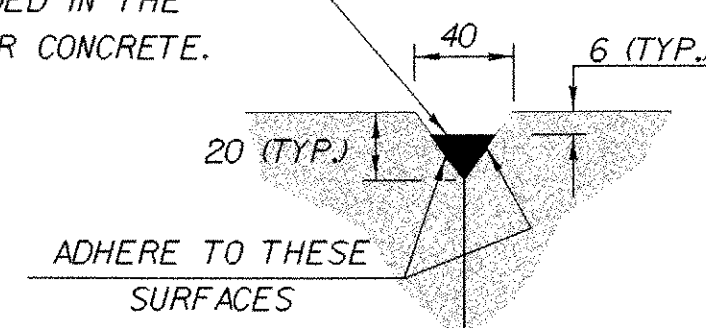
NOT TO SCALE



**SECTION B - B**

NOT TO SCALE

POLYURETHANE JOINT SEALER PER SUBSECTION 524.06C. COLOR TO MATCH CONCRETE. COST TO BE INCLUDED IN THE UNIT PRICE BID FOR CONCRETE.



**DETAIL "B"**

NOT TO SCALE

**NOTE:**

- NF - NEAR FACE
- FF - FAR FACE
- EF - EACH FACE
- ▲ - CUT TO FIT IN FIELD
- 75 CLR. UNLESS OTHERWISE SPECIFIED ON THE PLANS.

- NOTES:
- CONSTRUCTION JOINTS THROUGH CONCRETE CURBS SHALL BE SPACED MAXIMUM 6000 CENTER TO CENTER AND SHALL BE 450 MINIMUM FROM THE CENTER OF THE NEAREST BRIDGE RAIL POST. CONCRETE SHALL BE PLACED IN ALTERNATING SECTIONS WITH A MINIMUM OF 48 HOURS DELAY BETWEEN ADJACENT POURS.
  - LONGITUDINAL REINFORCING SHALL PASS THROUGH CONCRETE CURB CONSTRUCTION JOINTS.

**MISCELLANEOUS DETAIL SHEET**

PROJECT NAME:	MENDON	FILE NAME:	/str5/95j290/sj290sup.dgn	PLOT DATE:	18-NOV-2005
PROJECT NUMBER:	BRO 1443 (35)	PROJECT LEADER:	C. KELLER	DRAWN BY:	K. RUTTER
		DESIGNED BY:	M. EVANS-MONGEON	CHECKED BY:	T. SUMNER
			sj290miscdet.l	SHEET	49 OF 94