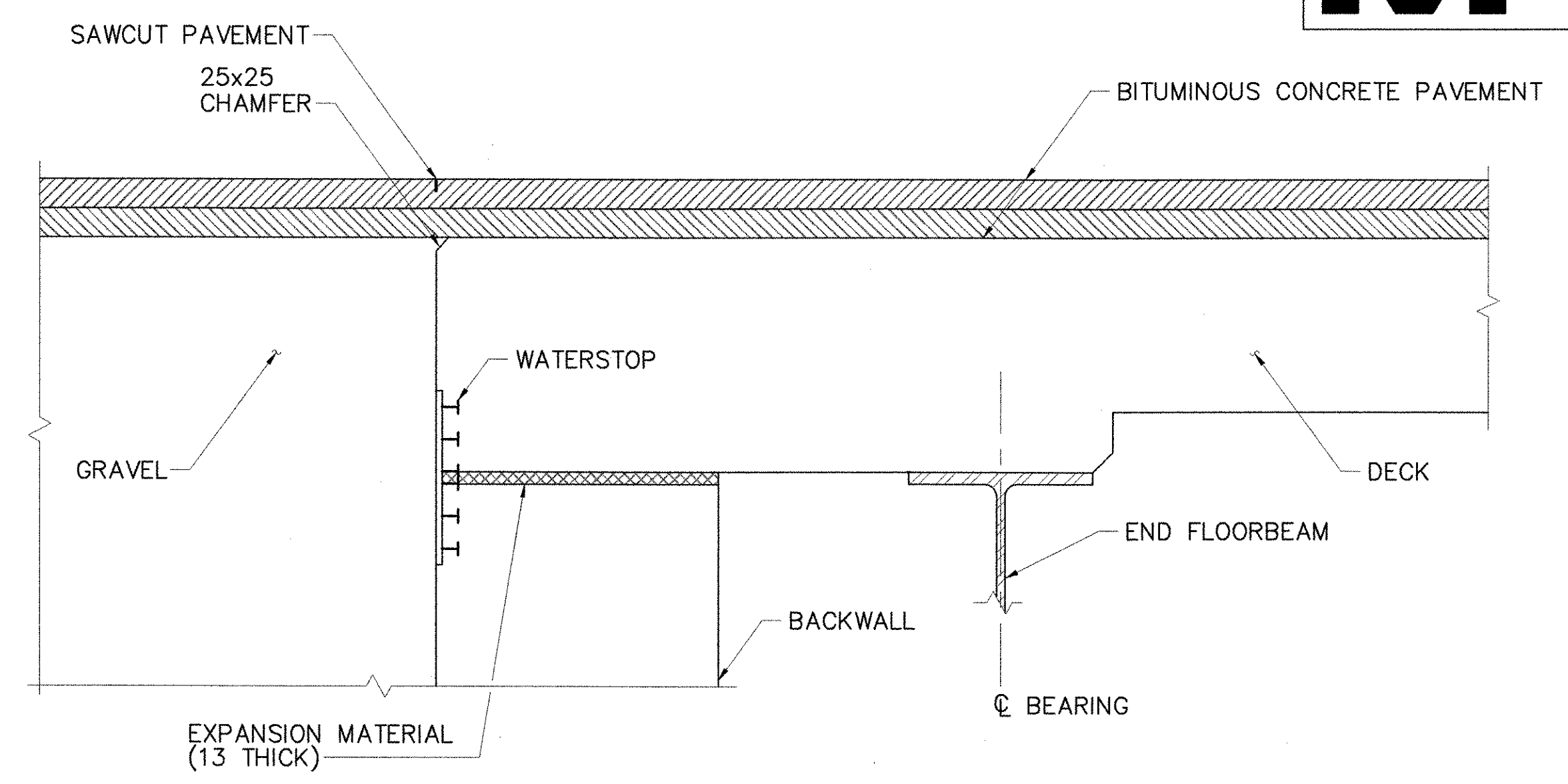
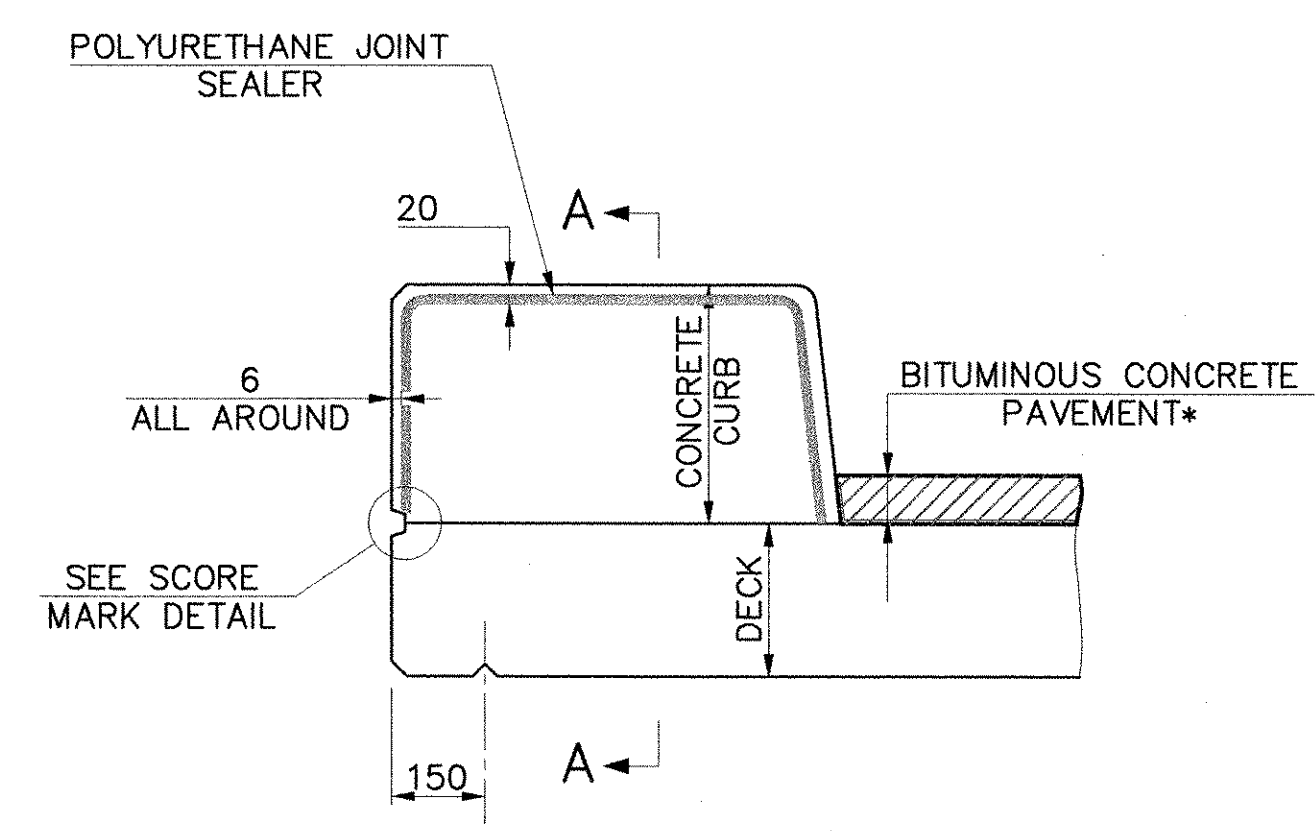


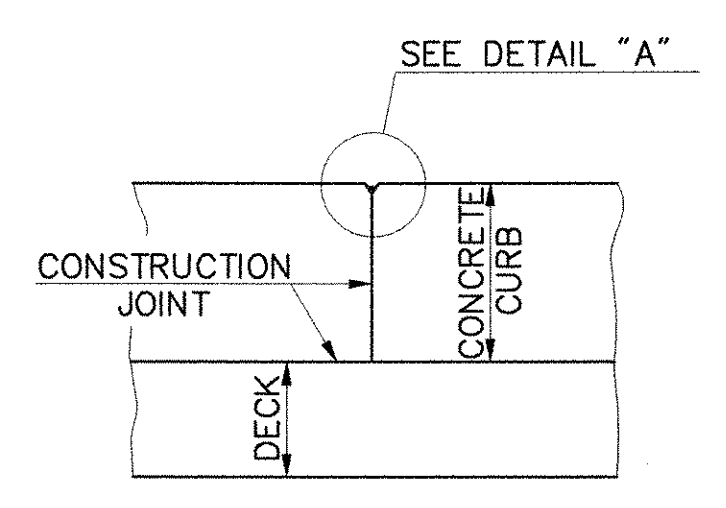
**BRIDGE RAIL LAYOUT**  
NOT TO SCALE



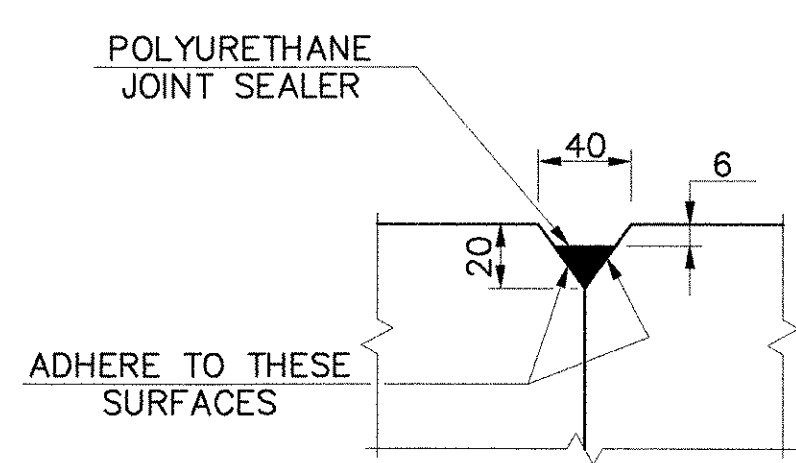
**ABUTMENT NO. 2 DECK END SECTION**  
NOT TO SCALE



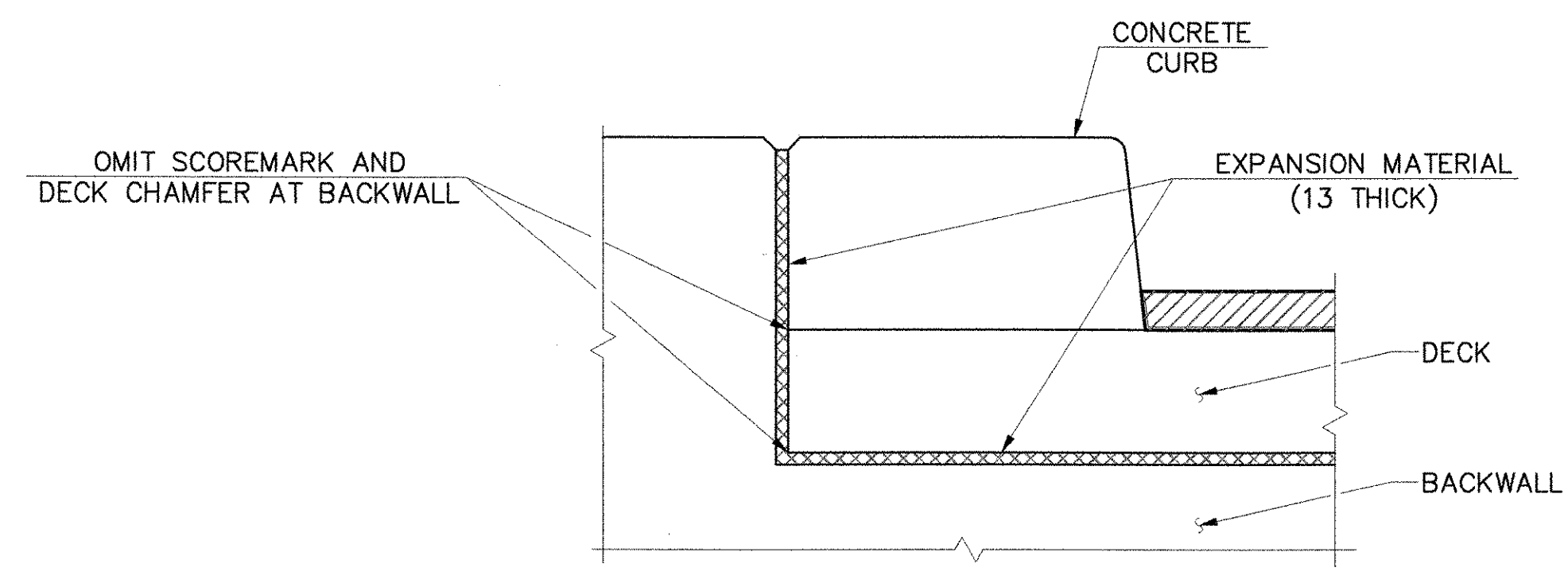
**SECTION AT CURB CONSTRUCTION JOINT**  
NOT TO SCALE



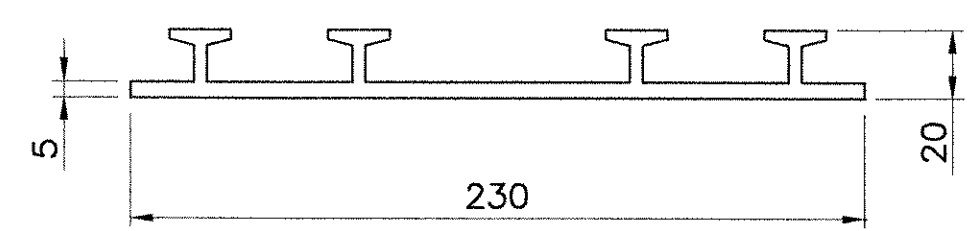
**SECTION A-A**  
NOT TO SCALE



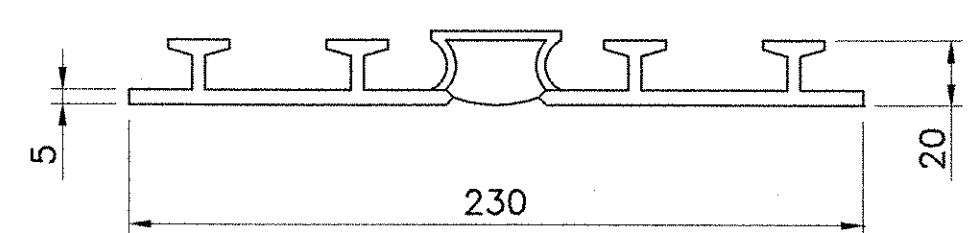
**DETAIL "A"**  
NOT TO SCALE



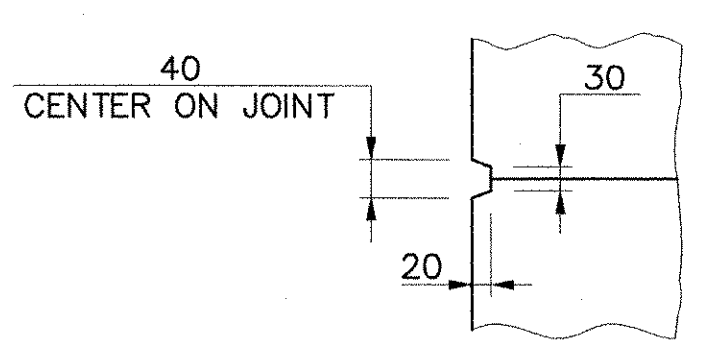
**ABUTMENT NO. 2 DECK END ELEVATION**  
NOT TO SCALE



**P.V.C. WATERSTOP FOR CONSTRUCTION JOINTS**  
NOT TO SCALE



**P.V.C. WATERSTOP FOR EXPANSION JOINTS**  
NOT TO SCALE



**SCORE MARK DETAIL**  
NOT TO SCALE

**NOTES:**

- CONSTRUCTION JOINTS THROUGH CONCRETE CURBS SHALL BE PLACED OVER EVERY FLOOR BEAM AND SHALL BE SPACED MAXIMUM 4500 mm CENTER TO CENTER AND SHALL BE 450 mm 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.
- POLYURETHANE JOINT SEALER SHALL BE APPLIED PER SUBSECTION 524.06D. COLOR TO MATCH CONCRETE. COST TO BE INCLUDED IN THE UNIT PRICE BID FOR CONCRETE.

<b>STATE OF VERMONT AGENCY OF TRANSPORTATION</b>			
Town Of	CAVENDISH	Bridge No.	45
Highway No.	TH 29	Log Sta.	
		Surv. Sta.	
TH 29 OVER BLACK RIVER			
<b>BRIDGE DETAILS SHEET</b>			
Designed By	S.M. HODGDON	Drawn By	M.M. LANDREY
Checked By	Date	Bridge Design Supervisor	
S.M. HODGDON	5/06	C.D. BAKER	Date 5/06
PROJECT	CAVENDISH	PROJECT NO.	BRO 1442(23)
I.G.C. Info.		Bridge Sheet No. 50499BDD	
		Sheet 22 of 47	