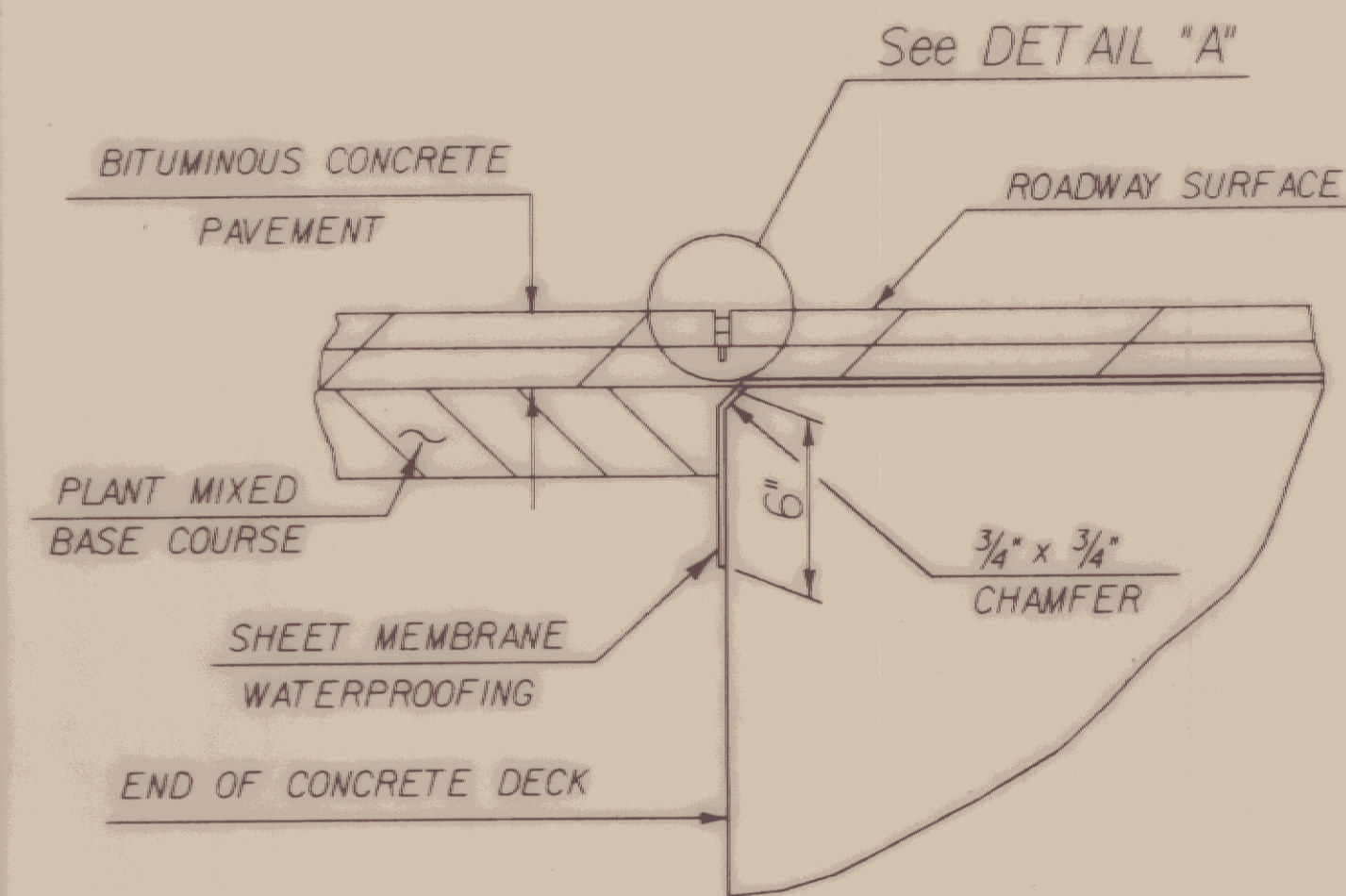
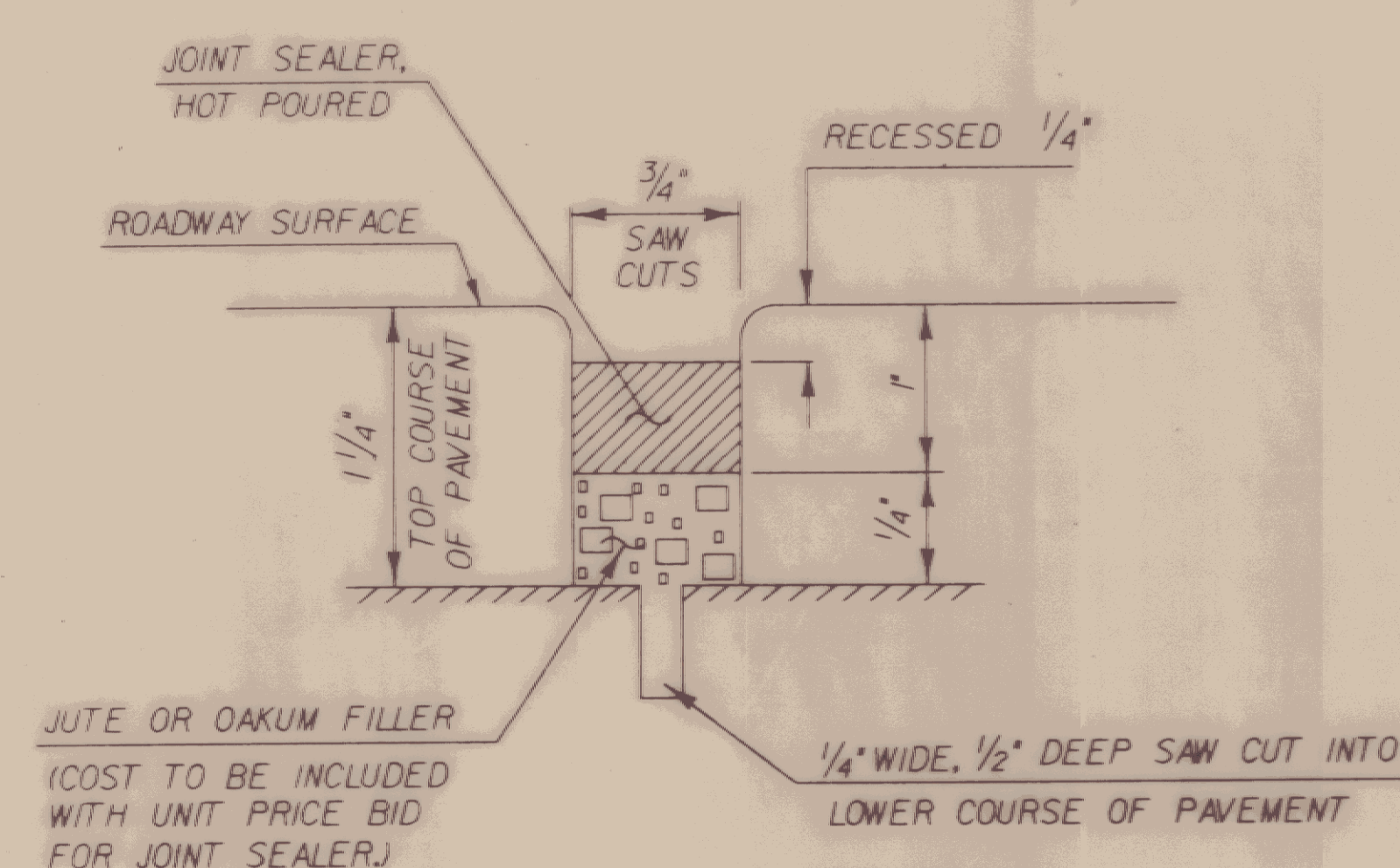


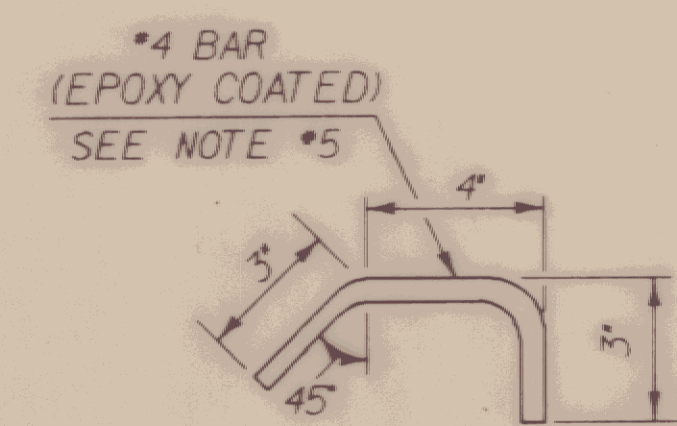


DETAIL FOR JOINT IN PAVEMENT AND SHEET MEMBRANE AT END OF BRIDGE

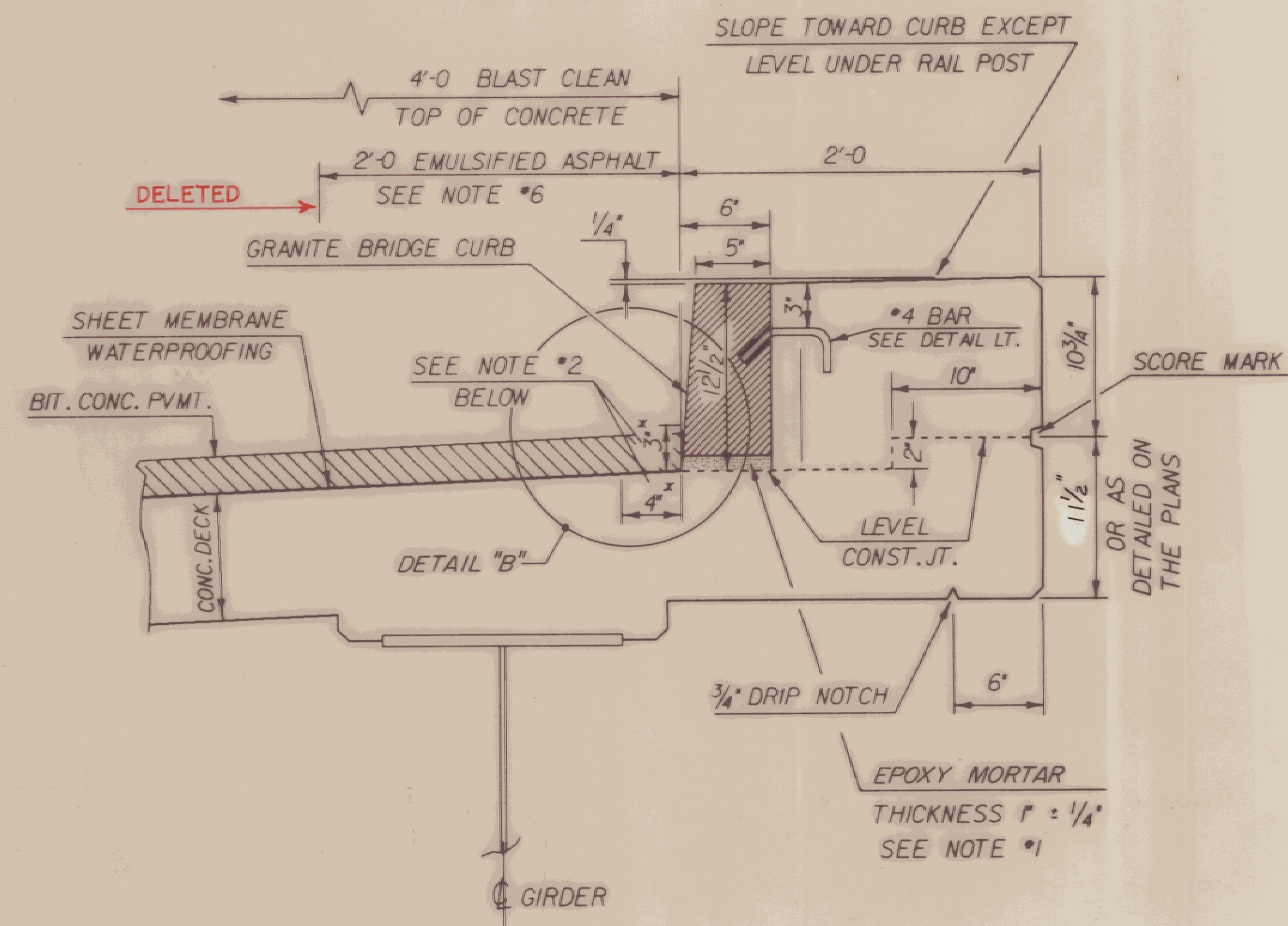
JOINT IS TO BE LOCATED ACCURATELY BY STRING LINING, OR OTHER MEANS, PRIOR TO PAVING, SO THAT THE SAW CUTS WILL BE MADE DIRECTLY OVER THE END OF CONCRETE DECK. (AT SOUTH ABUTMENT-FIXED END ONLY)



DETAIL "A"
NTS



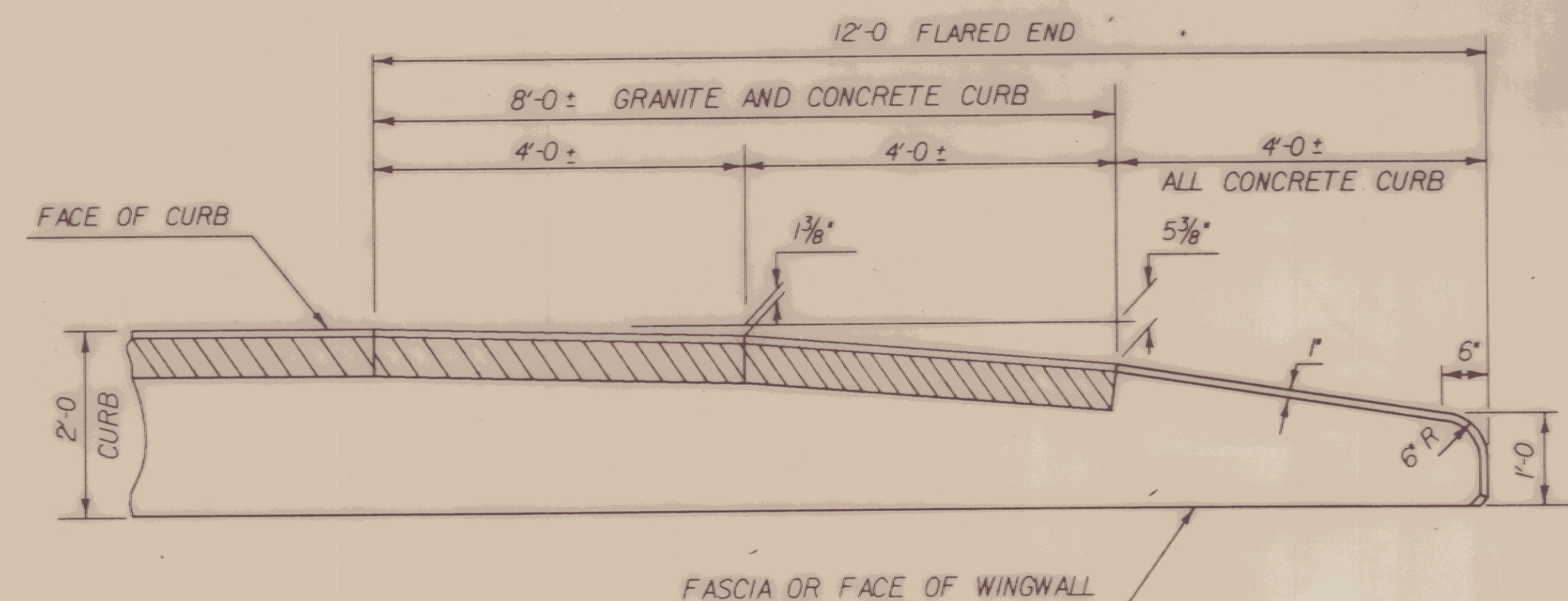
GRANITE BRIDGE CURB ANCHORAGE DETAIL
SCALE: 3" = 1'-0"



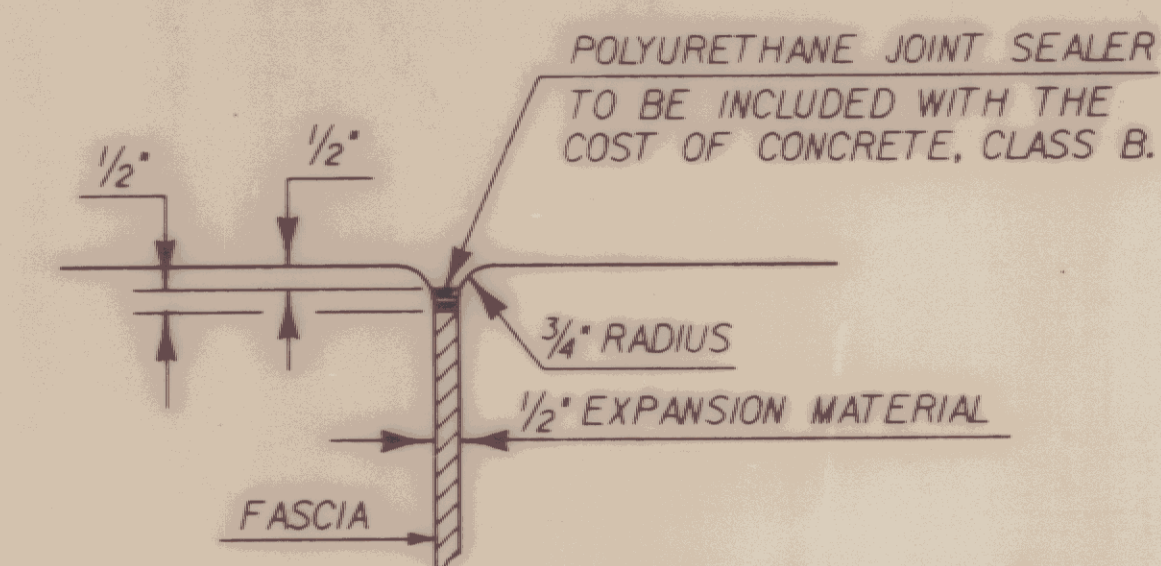
TYPICAL 2'-0" CURB SECTION WITH GRANITE CURB
SCALE: 1 1/2" = 1'-0"

NOTES

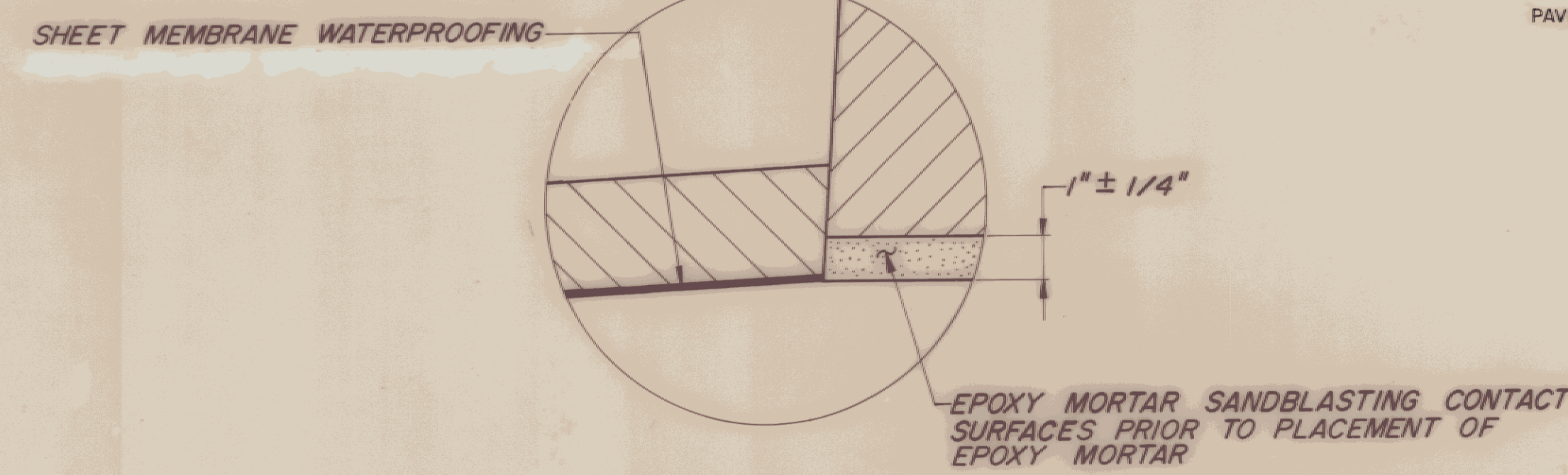
1. PLACE EPOXY MORTAR FULL WIDTH OF GRANITE CURB.
2. THE 4-INCHES AND 3-INCHES REFERENCED DIMENSIONS INDICATE AREAS ALONG DECK AND UP FACE OF CURB FOR PLACEMENT OF TWO (2) COATS OF POLYURETHANE MEMBRANE.
3. POLYURETHANE MEMBRANE AND BLAST CLEANING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR SHEET MEMBRANE WATERPROOFING.
4. SHEET MEMBRANE WATERPROOFING SHALL EXTEND TO FACE OF CURB AS SHOWN IN DETAIL B.
5. NO. 4 ANCHORS FOR GRANITE BRIDGE CURB SHALL BE EPOXY-COATED AND SHALL BE LOCATED 12 INCHES FROM EACH END OF EACH GRANITE SECTION. THE COST OF THESE ANCHORS INCLUDING DRILLING AND LEADING SHALL BE INCLUDED IN UNIT PRICE BID FOR GRANITE BRIDGE CURB. EPOXY BONDING COMPOUND CONFORMING WITH SECTION 719) MAY BE USED IN LIEU OF LEADING.
6. ONE (1) COAT OF EMULSIFIED ASPHALT (RS-1) OR APPROVED SUBSTITUTE SHALL BE APPLIED ON TOP OF PAVEMENT AT THE LOW SIDE OF BANKED DECKS. THE COST SHALL BE INCLUDED IN THE UNIT PRICE BID FOR BITUMINOUS CONCRETE PAVEMENT.



FLARED END DETAIL FOR 2'-0" CURB
CURB REINFORCING STIRRUP BARS SHALL BE TURNED OR CUT AS REQUIRED TO FIT FLARED ENDS.



DETAILS OF JOINT BETWEEN FASCIA AND ABUTMENT
SCALE: 3" = 1'-0"



DETAIL "B"
NTS

AS BUILT 5/12/94 JS

STATE OF VERMONT AGENCY OF TRANSPORTATION			
Town Of	Essex	Bridge No.	14
Highway No.	Vt. RTE. 289	Log Sta.	
		Surv. Sta.	RAMP 15+00
VT. RTE. 289 "RAMP A" OVER CVRR			
BRIDGE CURB & PAVEMENT JOINT DETAILS			
Designed By		Drawn By	
Checked By	Date	Bridge Design Supervisor	Date
	RJS. 10/12/90	MWO	Date 10/12/90
PROJECT	PROJECT NO.		
WILLISTON-COLCHESTER	PB 033-1(2)		
L&C. Info. ZFA/H30.32183E069DET.DGN		PRF:PAVEJTDDET	
Bridge Sheet No. BR616		Sheet 205 of 400	