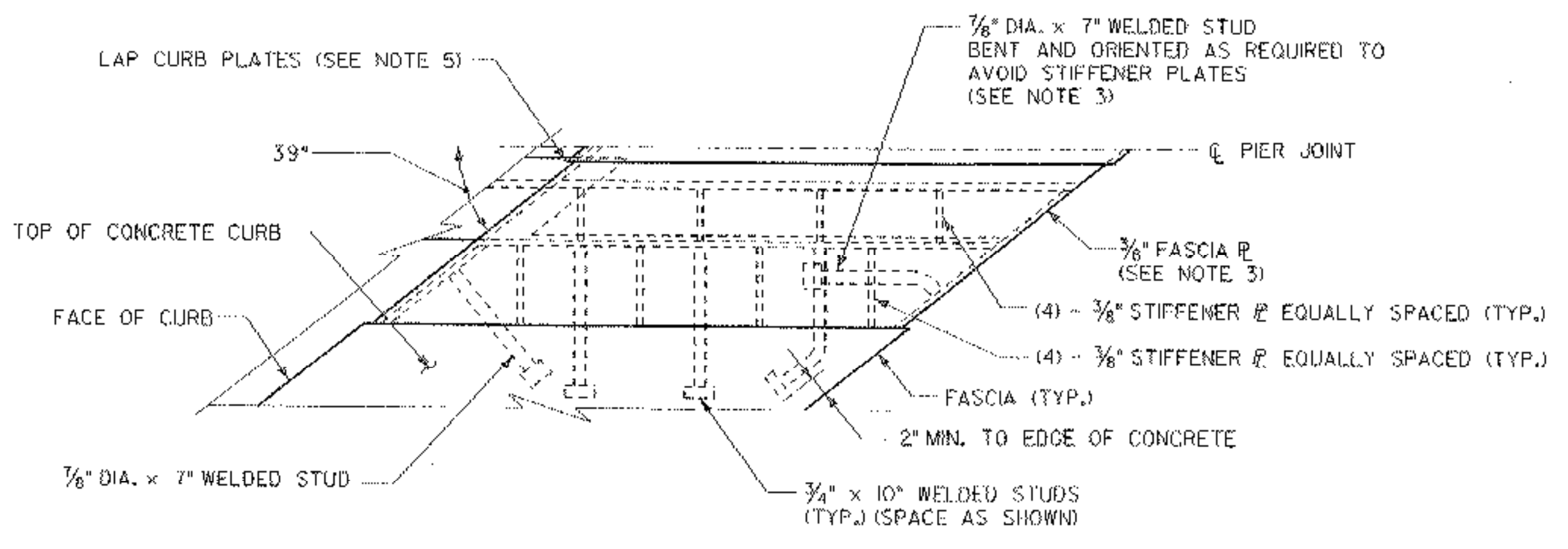


TYPICAL EXPANSION JOINT PLAN
NOT TO SCALE

THE SKEW ON THIS EXPANSION JOINT IS INCORRECT.
IT IS MIRRORED TO WHAT IT SHOULD BE.
PLEASE SEE THE SHOP DRAWINGS FOR THE CORRECT SKEW!

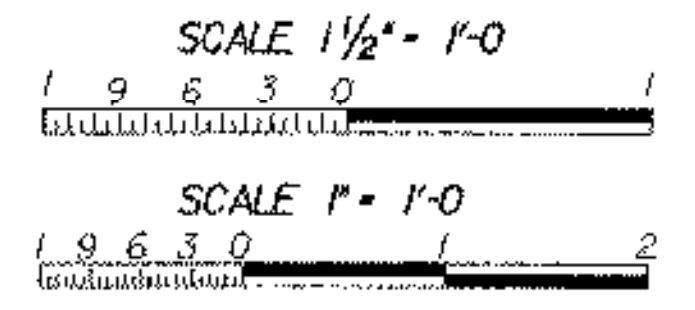
NOTES:

1. TOP AND FACE OF ARMORED BRUSH CURB ARE ATTACHED BY BOLTS AND ARE REMOVABLE TO ALLOW CLEANING AND/OR REPLACEMENT OF FABRIC TROUGH.
2. FOR TYPICAL SECTIONS OF EXPANSION JOINT AND ARMORED BRUSH CURB, SEE TYPE JOINT DETAILS, BRIDGE SHEETS 24 AND 25.
3. FOR VIEW OF FASCIA PLATES, AND LOCATION OF WELDED STUDS ON FASCIA PLATES, SEE DETAILS SHEET 26.
4. BARS IN ROADWAY ARE REMOVABLE TO ALLOW CLEANING AND/OR REPLACEMENT OF FABRIC TROUGH.
5. LAP CURB PLATES IN DIRECTION OF TRAFFIC. SEE PLAN FOR DIRECTION OF TRAFFIC.
6. STUDS NOT SHOWN IN BRUSH CURB FOR CLARITY, REFER TO DETAIL A FOR STUD LAYOUT.



DETAIL "A"

SCALE: 1 1/2" = 1'-0"
(ONE QUADRANT OF ARMORED BRUSH CURB SHOWN - ALL OTHER QUADRANTS SIMILAR)



STATE OF VERMONT AGENCY OF TRANSPORTATION	
Town of HARTLAND	Bridge No. 38
Highway No. 1-91	Log Sta. Surv. Sta.
EXPANSION JOINT AT PIERS 1 & 4	
SHEET 1 OF 4	
Designed By E. JOHNSTON	Drawn By N. HERRERA
Checked By E. JOHNSTON	Date DEC. 2000
Bridge Design Supervisor E. JOHNSTON Date FEB. 2001	
PROJECT HARTLAND	PROJECT NO. IM 091-F(36)
Drawing Name za272j1.dgn	Bridge Sheet No.
Sheet 23 of 85	

STONE & WEBSTER, INC.

10-DEC-2002 v:\stuc\work\king\za272j1.dgn