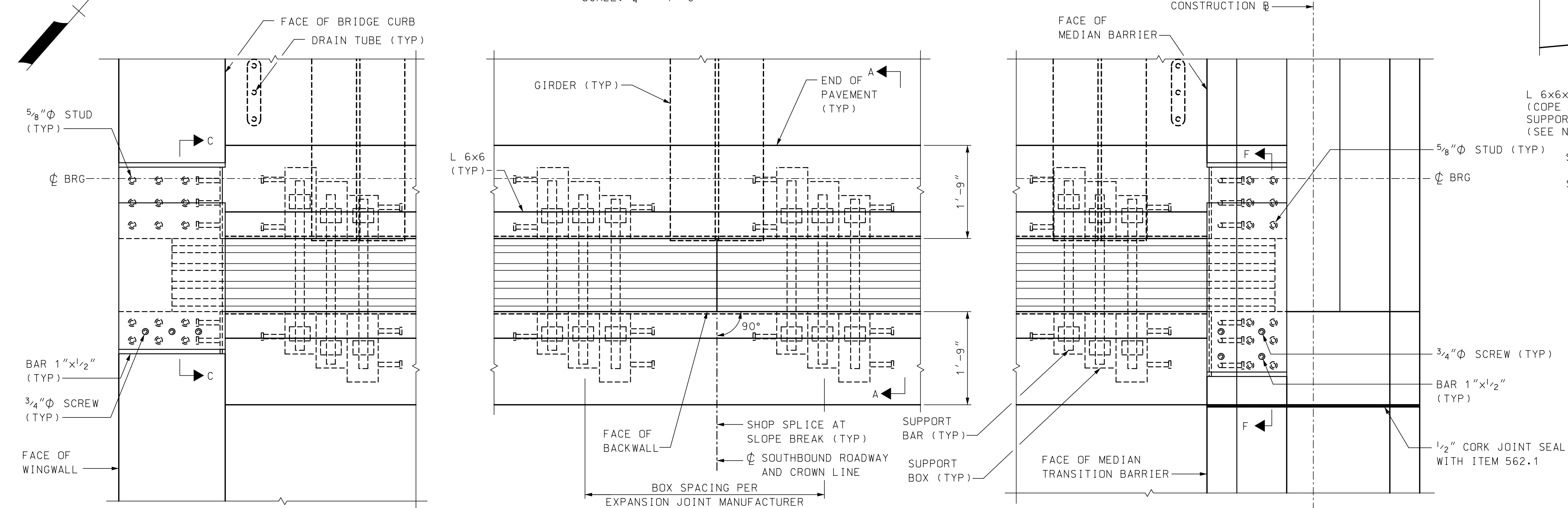


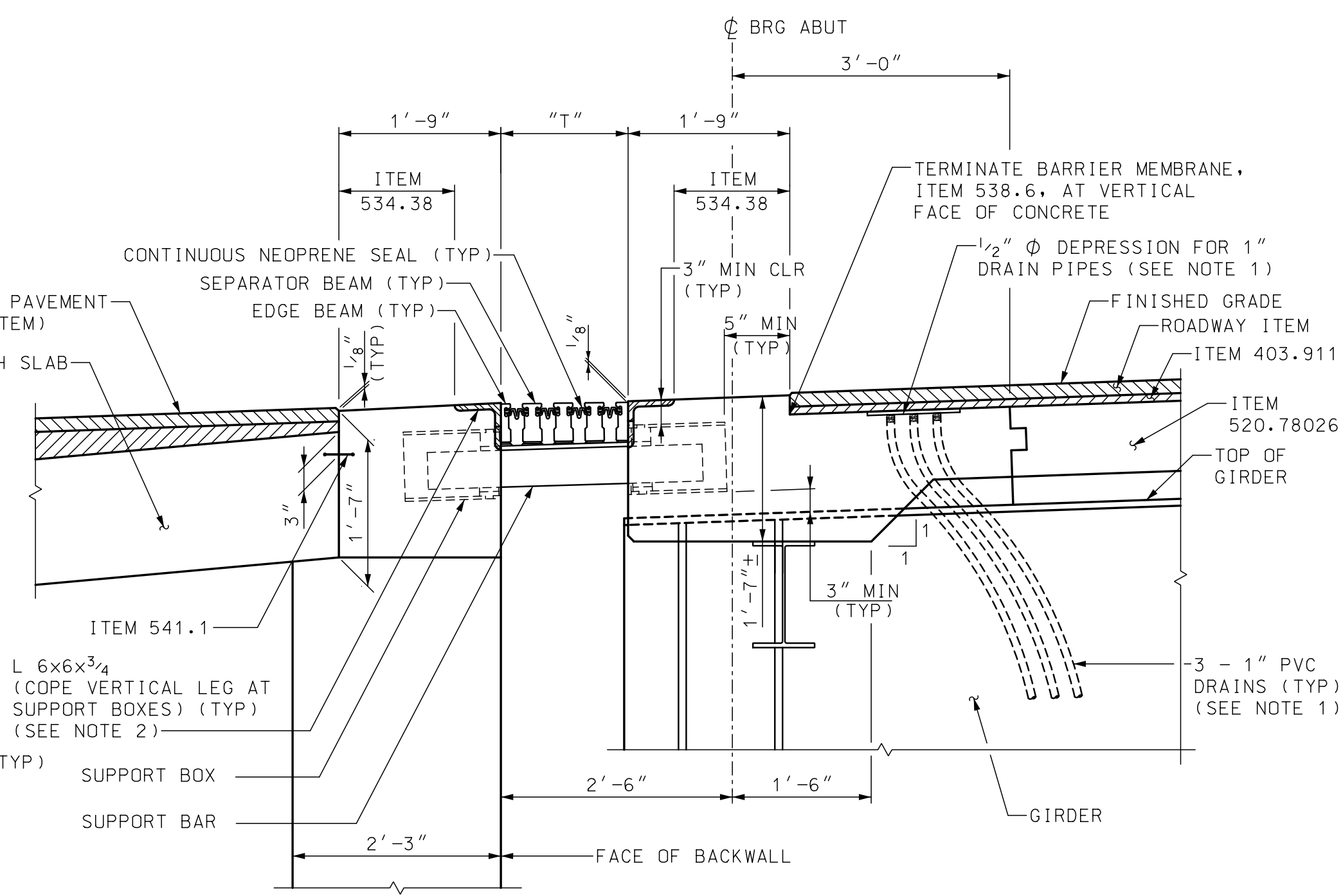
**ABUTMENT B PARTIAL PLAN**  
SCALE: 3/4" = 1'-0"



**ABUTMENT A PARTIAL PLAN**  
SCALE: 3/4" = 1'-0"

**SAMPLE PLAN**  
DATE: 4-2010

**NOTE: DETAILS AND NOTES MAY NOT BE CURRENT. CLOSELY REVIEW BEFORE USING DETAILS.**



**SECTION A-A**  
NOT TO SCALE

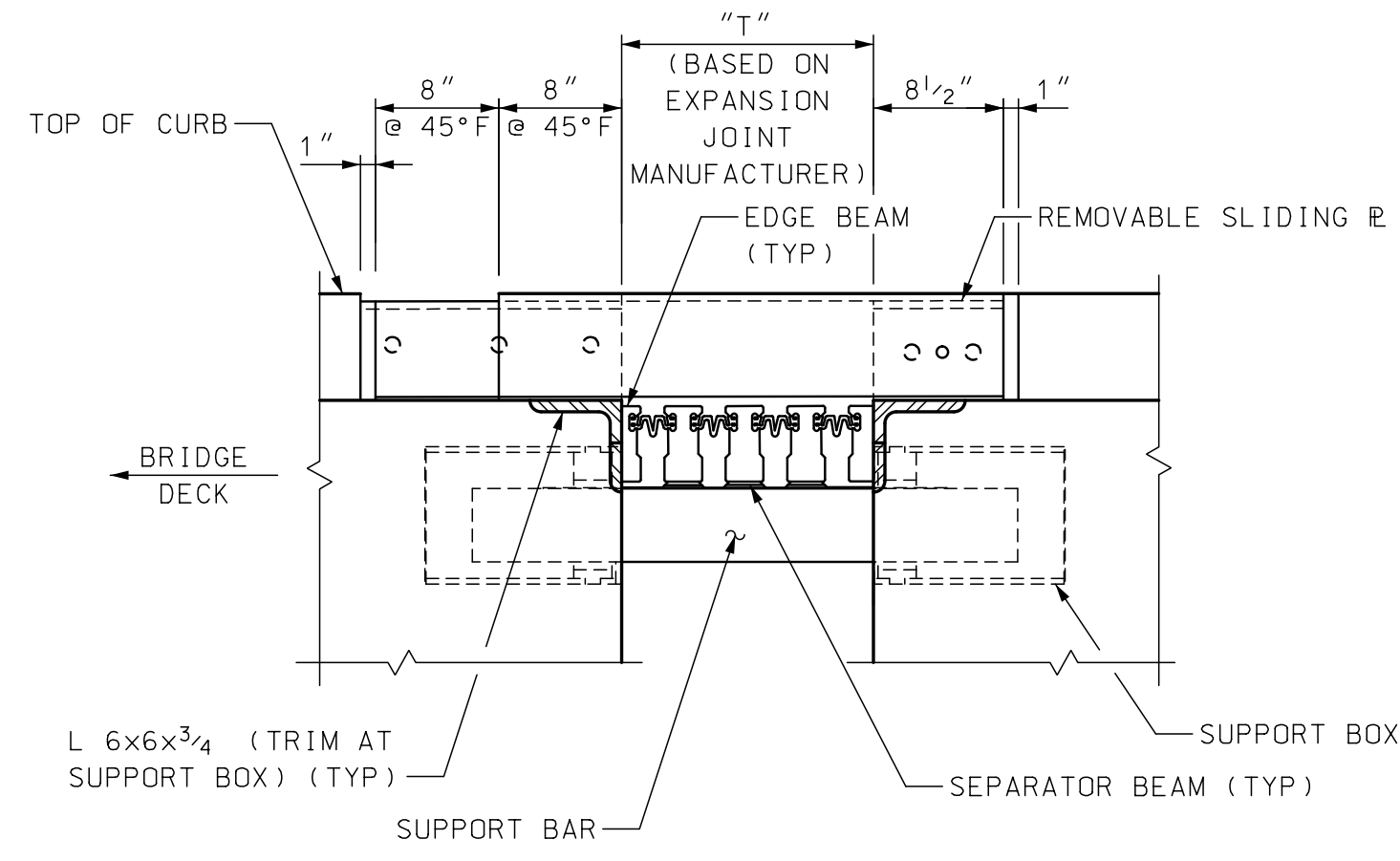
- NOTES**
1. SET PVC DRAIN PIPES TO DISCHARGE AWAY FROM GIRDER AND ABUTMENT SEAT. EXTEND DRAINS 12" MIN BELOW BOTTOM OF STRUCTURAL STEEL AND BEYOND FACE OF BRIDGE SEAT.
  2. PROVIDE 3/4" Ø VENT HOLES AT 1'-6" O.C. ALONG HORIZONTAL LEG OF L 6x6 ANGLES.
  3. SEE ABUTMENT MASONRY PLANS, BRIDGE SHEET 28 AND 29 FOR ELEVATIONS AT TOP OF EXPANSION JOINT.
  4. SEE BRIDGE SHEET 60 FOR SECTION AND VIEWS NOT SHOWN ON THIS SHEET.

STATE OF NEW HAMPSHIRE					
DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE DESIGN					
TOWN NEWINGTON-DOVER	BRIDGE NO. 201/024	STATE PROJECT 11238L			
LOCATION SB SPAULDING TURNPIKE, US ROUTE 4, NH ROUTE 16 OVER LITTLE BAY					
<b>EXPANSION JOINT DETAILS (1 OF 3)</b>					BRIDGE SHEET
REVISIONS AFTER PROPOSAL					59 OF 76
DESIGNED	LSG	DATE	CHECKED	SMH	DATE
DRAWN	CLC	4/10	CHECKED	SMH	4/10
QUANTITIES					FILE NUMBER
ISSUE DATE	FEDERAL PROJECT NO.			SHEET NO.	TOTAL SHEETS
REV. DATE	A000(999)			59	76

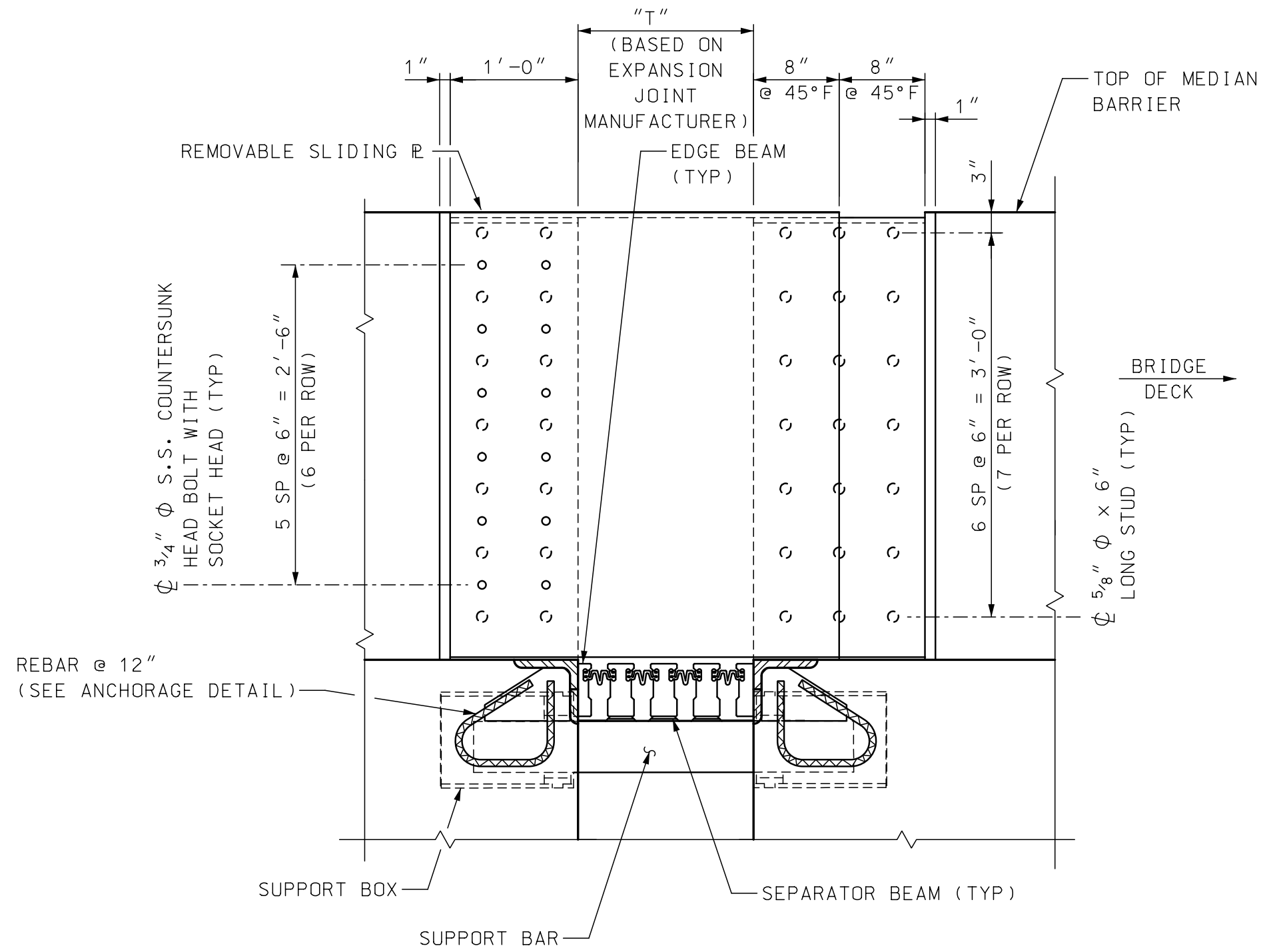
**VHB** Vanasse Hangen Brustlin, Inc.

PLOT DATE	DRAWING NAME	SHEET SCALE
11/10/2011	11238Ljcdt01	AS NOTED

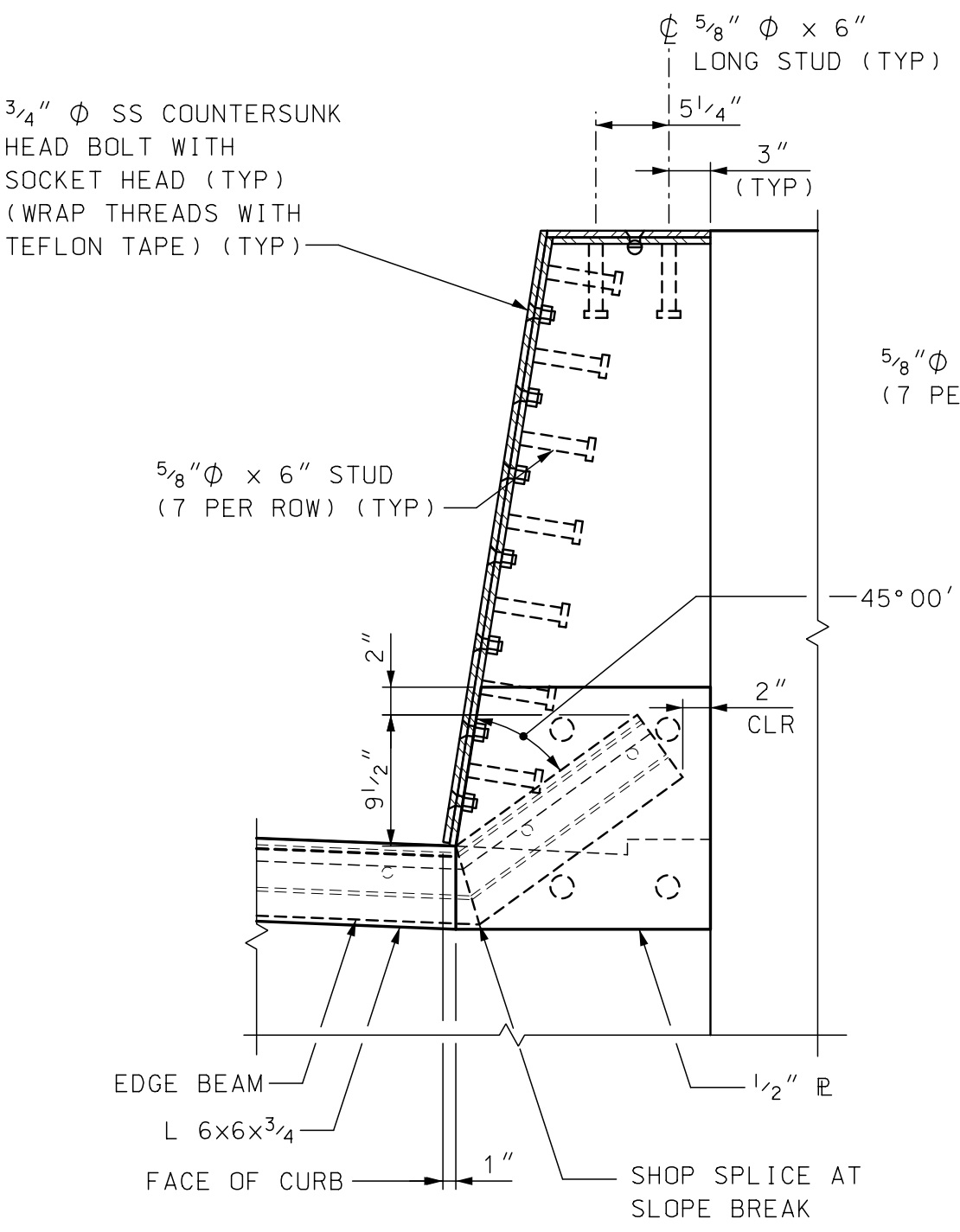
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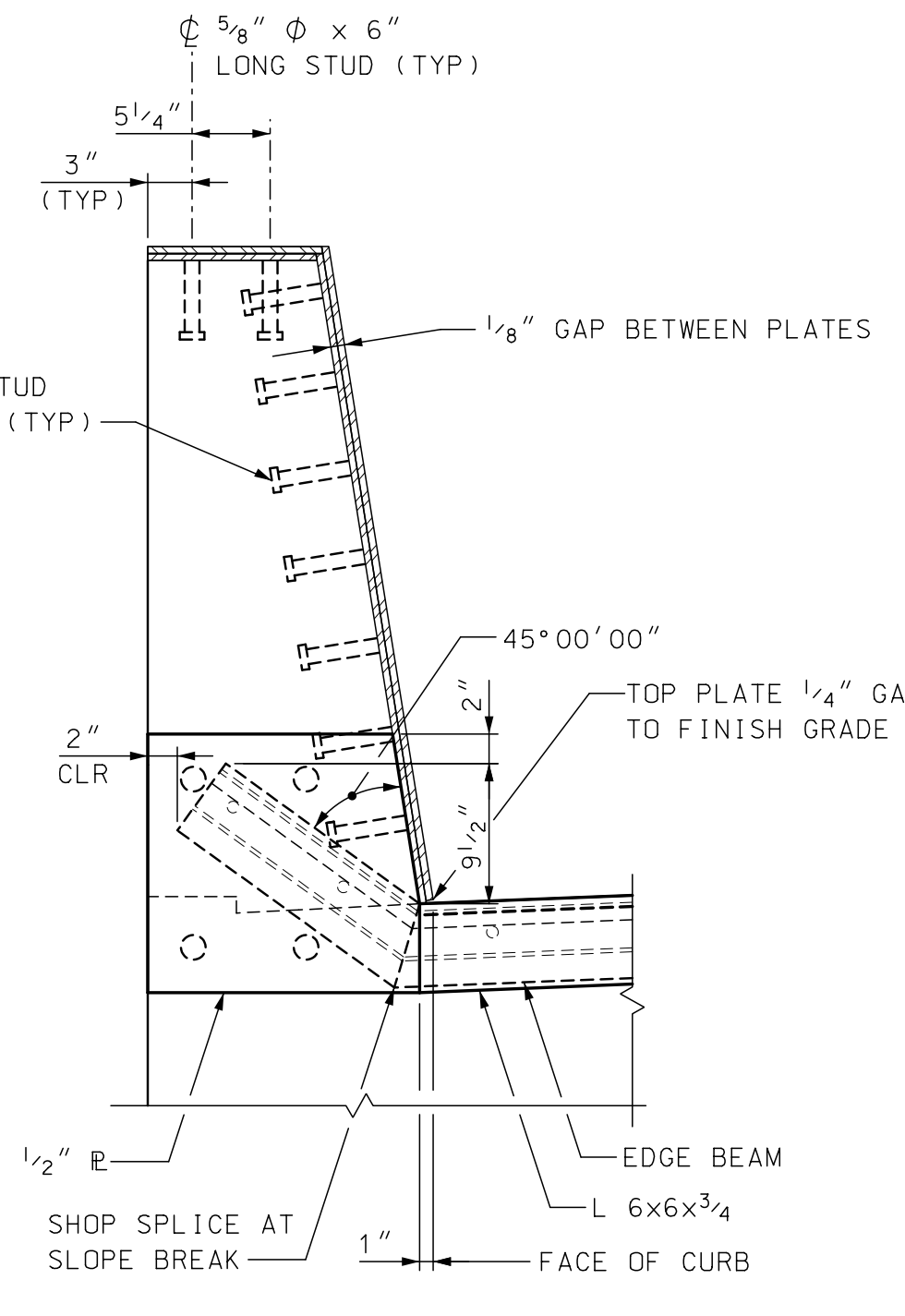
**VIEW B-B**  
(PROFILE GRADE, SLOPE NOT SHOWN)  
NOT TO SCALE



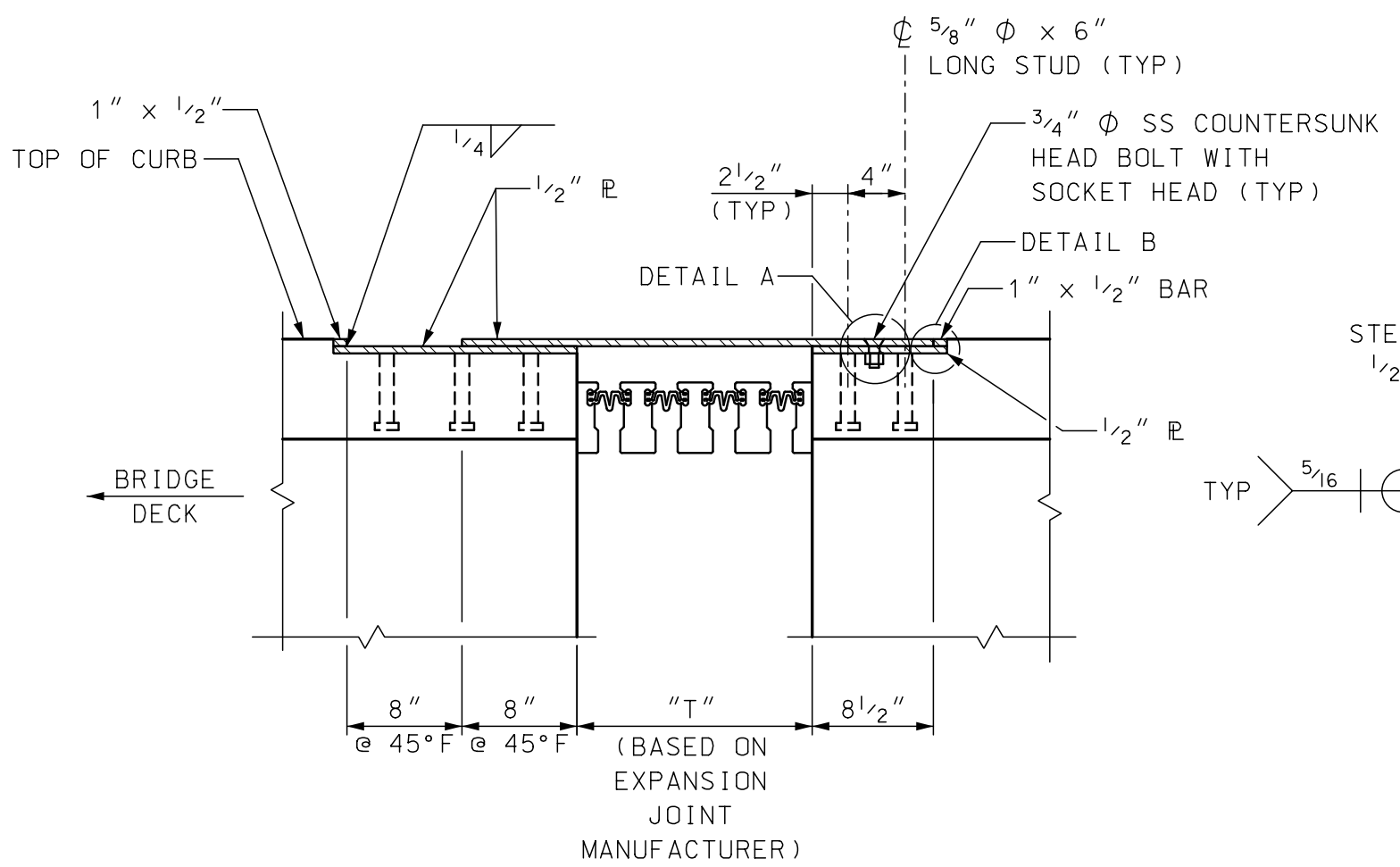
**VIEW E-E**  
(PROFILE GRADE, SLOPE NOT SHOWN)  
NOT TO SCALE



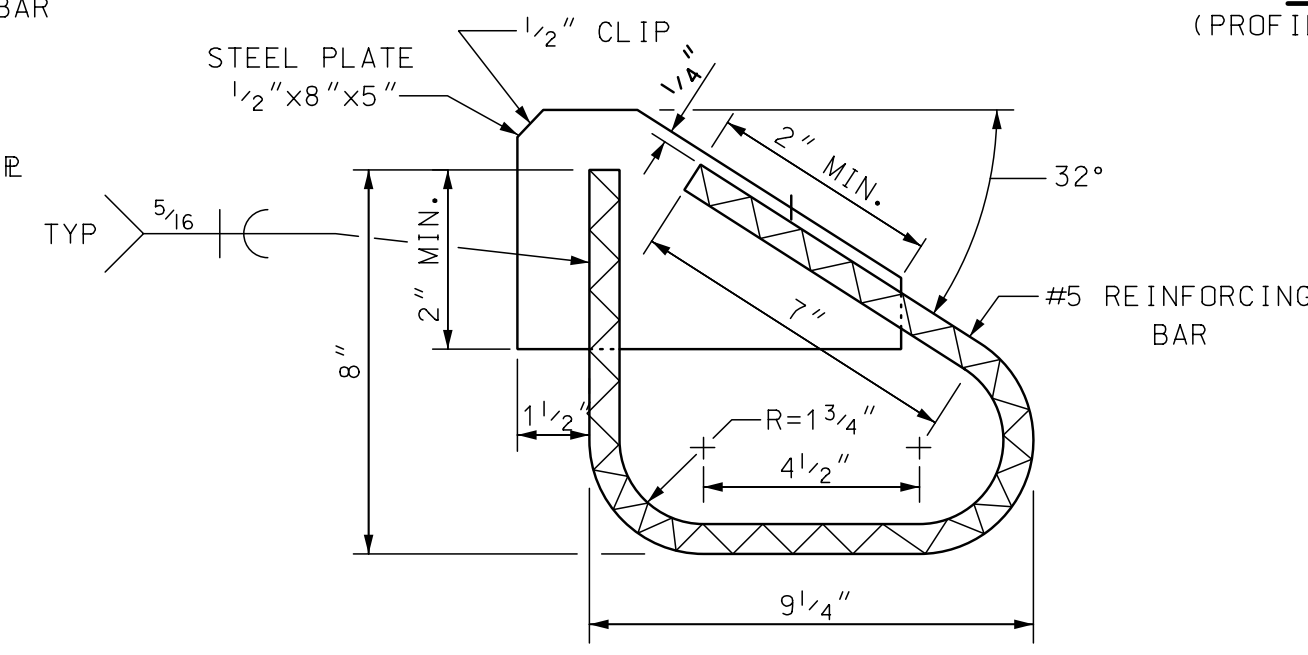
**VIEW G-G**  
NOT TO SCALE



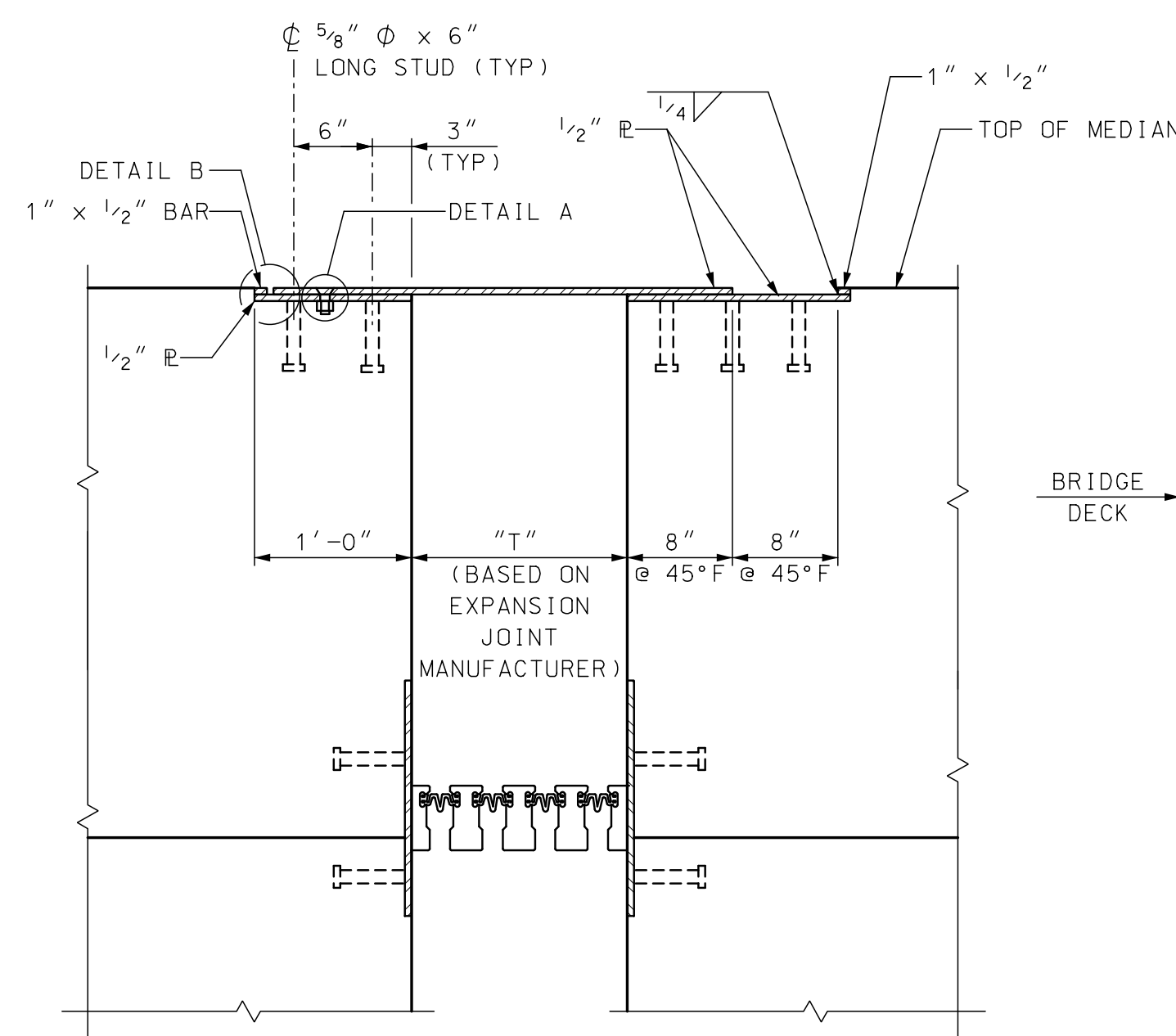
**VIEW J-J**  
NOT TO SCALE



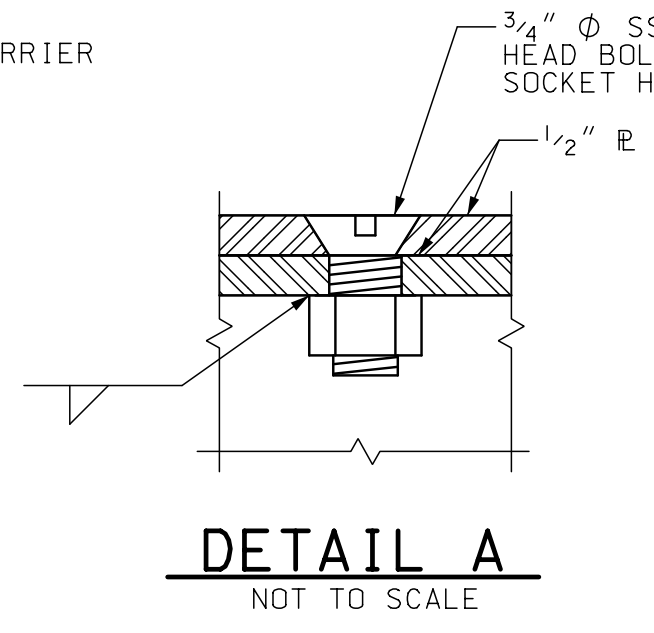
**SECTION C-C**  
(PROFILE GRADE, SLOPE NOT SHOWN)  
NOT TO SCALE



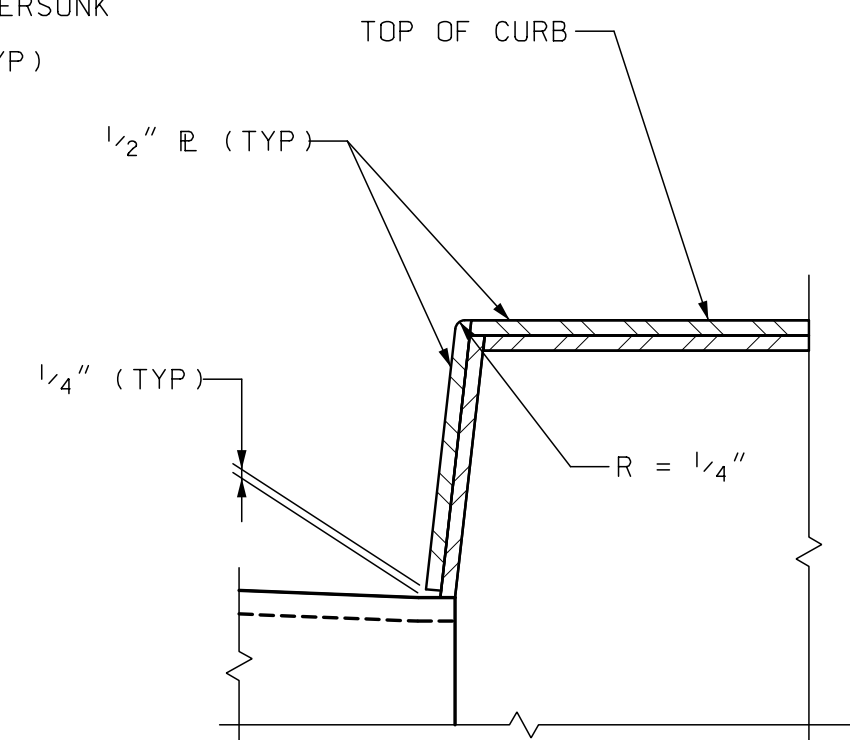
**ANCHORAGE DETAIL**  
NOT TO SCALE



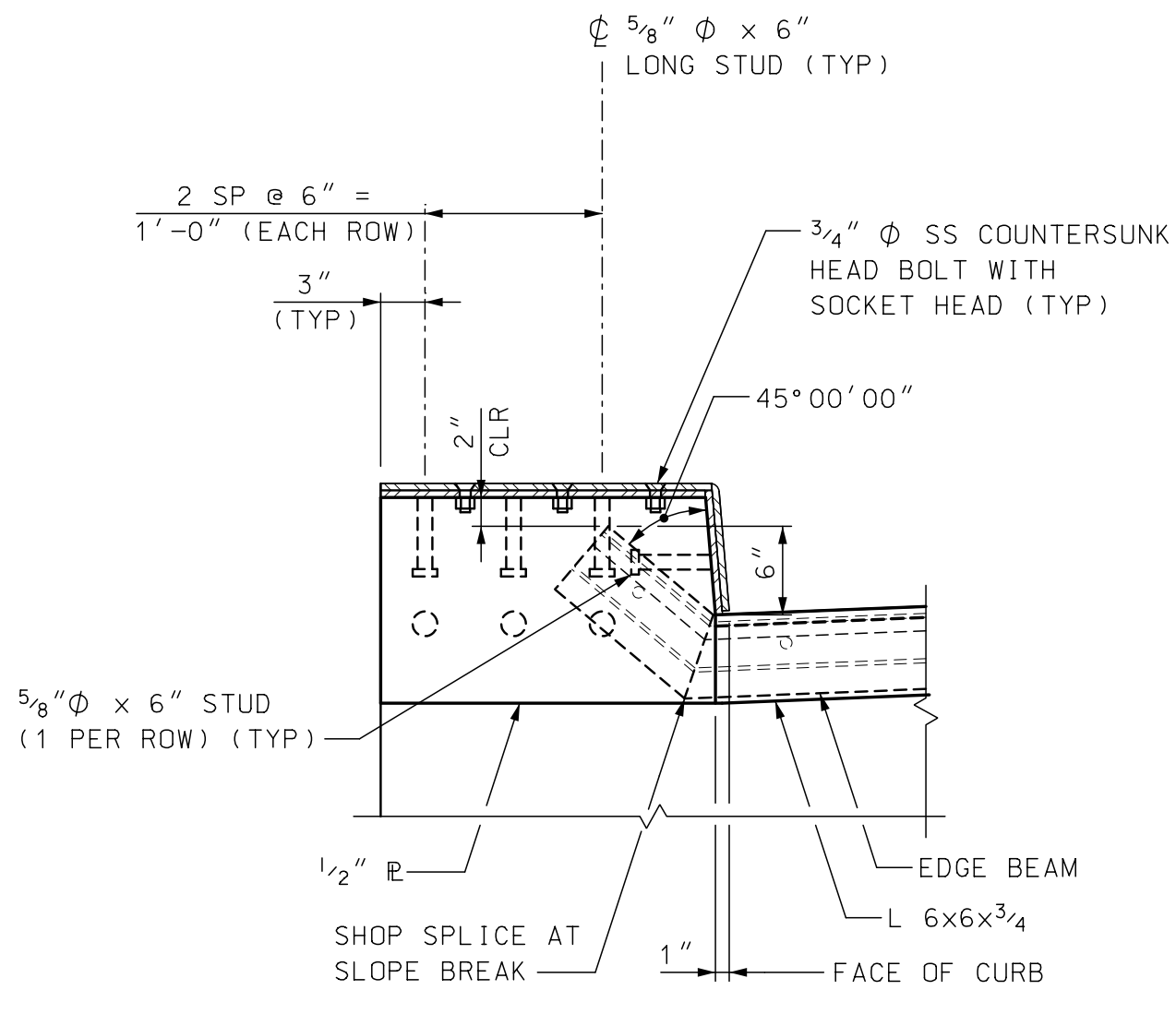
**SECTION F-F**  
(PROFILE GRADE, SLOPE NOT SHOWN)  
NOT TO SCALE



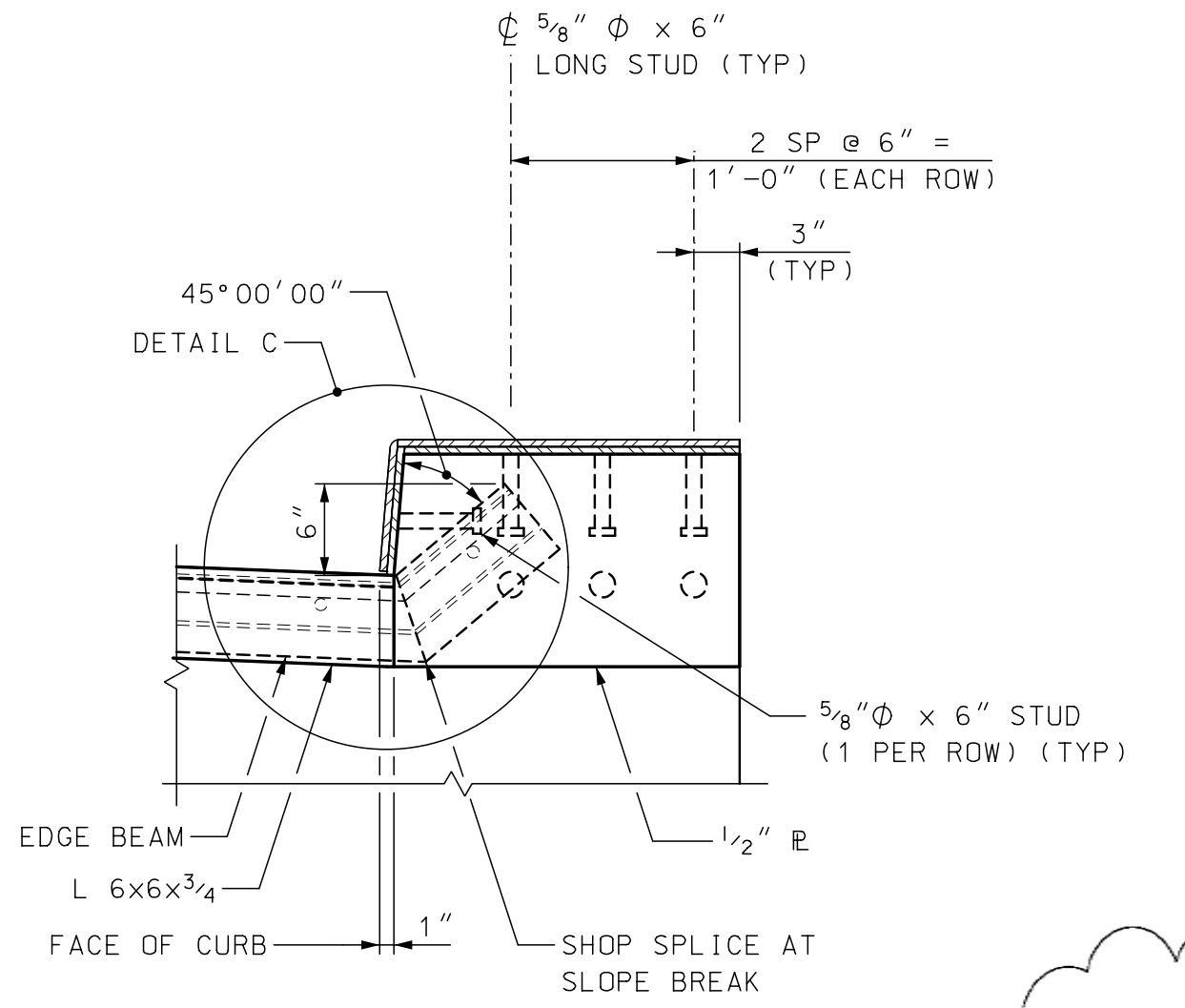
**DETAIL A**  
NOT TO SCALE



**DETAIL C**  
NOT TO SCALE



**VIEW D-D**  
NOT TO SCALE



**VIEW H-H**  
NOT TO SCALE

**NOTE: DETAILS AND NOTES  
MAY NOT BE CURRENT.  
CLOSELY REVIEW BEFORE  
USING DETAILS.**

**SAMPLE PLAN**  
DATE: 4-2010

- NOTES**
- SEE BRIDGE SHEET 59 FOR SECTION AND VIEW LOCATIONS.
  - SEE BRIDGE SHEET 5 FOR EXPANSION JOINT NOTES.
  - DIMENSION "T" ASSUMED AT 16 1/2" FOR THESE PLANS @ 45°F.

**NOTE: SHEET 3 OF 3 IS NOT  
RELEVANT TO EXP. JOINT**

STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE DESIGN					
TOWN NEWINGTON-DOVER	BRIDGE NO. 201/024	STATE PROJECT 11238L			
LOCATION SB SPAULDING TURNPIKE, US ROUTE 4, NH ROUTE 16 OVER LITTLE BAY					
EXPANSION JOINT DETAILS (2 OF 3)					BRIDGE SHEET
REVISIONS AFTER PROPOSAL					60 OF 76
DESIGNED	LSG	DATE	4/10	CHECKED	SMH 4/10
DRAWN	KDW	DATE	4/10	CHECKED	SMH 4/10
QUANTITIES					FILE NUMBER
ISSUE DATE	FEDERAL PROJECT NO.			SHEET NO.	TOTAL SHEETS
REV. DATE	A000(999)			60	76

<b>VHB</b> Vanasse Hangen Brustlin, Inc.		
PLOT DATE	DRAWING NAME	SHEET SCALE
11/10/2011	11238Ljdetls02	AS NOTED

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