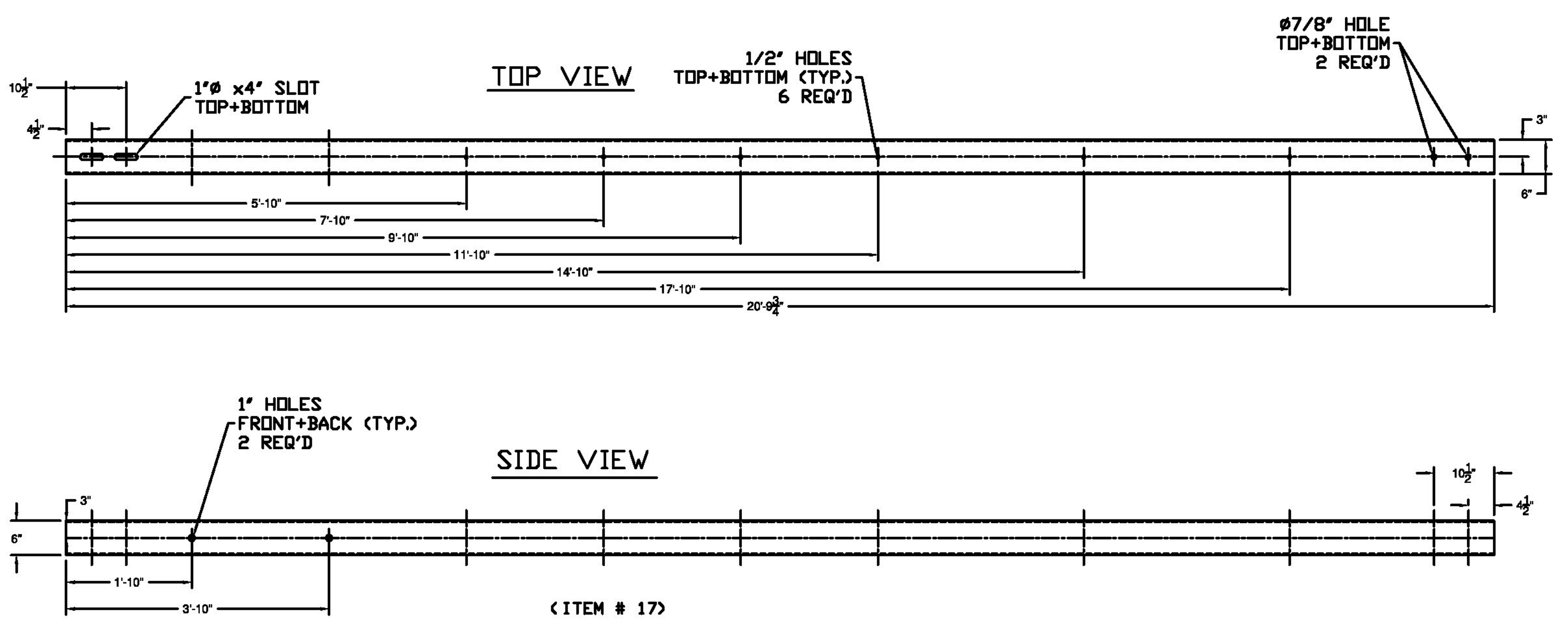


"A" - SEE PLAN FOR TURN BACK DISTANCE, SET ANGLE ACCORDINGLY.
"B" - TURN DOWN ANGLE SET BY THE 9" MEASUREMENT AT THE END OF THE BOX BEAM.



- GENERAL NOTES:
- 1) ALL RAILING IS TO BE FABRICATED AND ERECTED ACCORDING TO SECTION 525 OF THE STANDARD SPECIFICATIONS.
 - 2) BOLTS SHALL BE TORQUED SNUG TIGHT (APPROXIMATELY 100 FT-LB).
 - 3) PROTRUSIONS CAUSED BY WELDING OR GALVANIZING ARE NOT PERMITTED ON THE ADJOINING SURFACES OF THE BOX BEAM RAILS, SPLICE TUBES AND FILL PLATES.
 - 4) BOX BEAM TUBE AND STEEL POST MATERIALS, DIMENSION SIZES AND NOTES SHALL BE THE SAME AS THOSE OF THE BRIDGE RAIL, UNLESS OTHERWISE NOTED.

ITEM #: 525.335

F.R. LAFAYETTE, P.O. 27399

SHEET 3 OF 4

APPROVED BY:

Vermont Agency of Transportation
RECEIVED
CK'D BY R. Klinefelter OK'D BY J. Salvatori
February 14, 2013
RESUBMIT Approved X
BY K. Higgins DATE 02/19/13

GUARD RAIL TO BRIDGE RAIL TRANSITION DETAILS SHEET
PROJECT: BRIGHTON, PROJECT # ER STP 034-3(25), MINOR ARTERIAL, BRIDGE # 84
TOWN OF BRIGHTON, ESSEX COUNTY, VT.

R NO.	DATE	DESCRIPTION	BY	R NO.	DATE	DESCRIPTION	BY
E 1	12/26/12	REVISED PER 12/26/12 EMAIL	E.P.	E			
V 2	1/9/13	REVISED PER 1/9/13 EMAIL	E.P.	V			

DRAWN	E.P.	12/03/12
CHECKED	D.L.	12/03/12
APPROVED		
SCALE	SCHEMATIC	
DRAWING NO. F.R. LAFAYETTE BRIGHTON		

ELDERLEE, INC.
OAKS CORNERS, NEW YORK 14518
E-Mail: dlong@elderlee.com
Tel: 315-789-6670 Fax: 315-789-6615