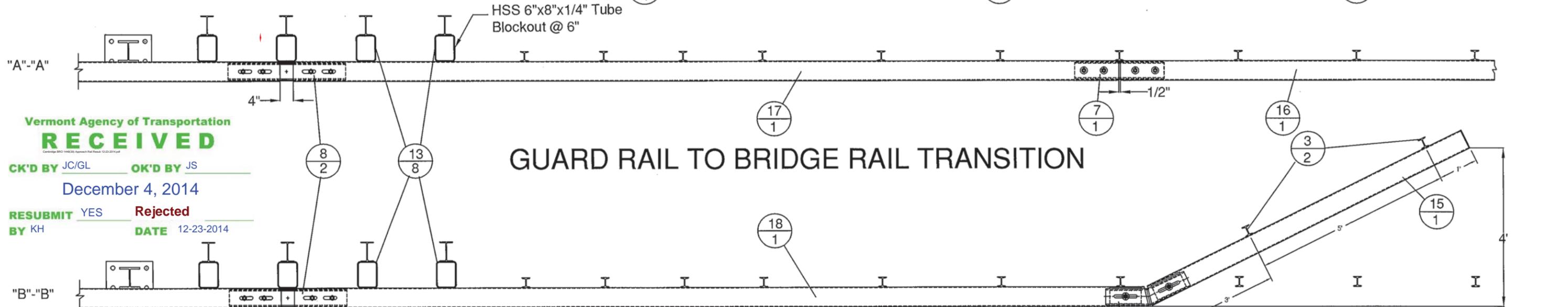
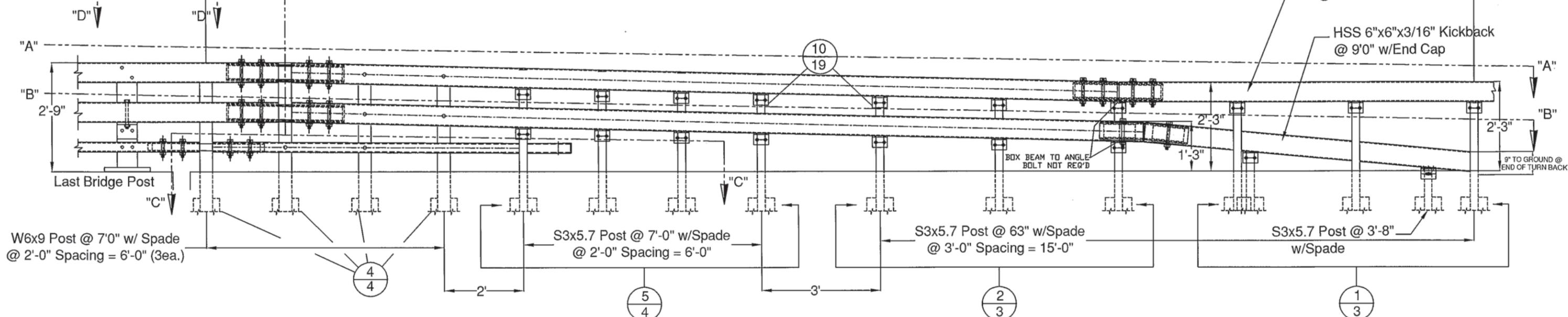


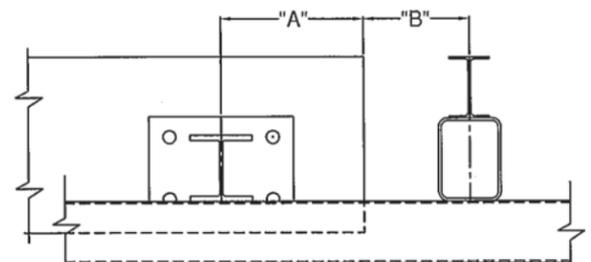
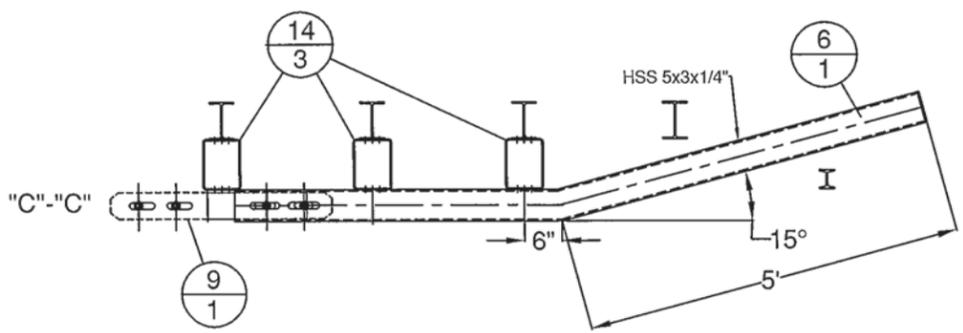
32' - PAY LIMIT FOR TRANSITION - BRIDGE RAILING TO BOX BEAM GUIDE RAIL

ELEVATION VIEW



GUARD RAIL TO BRIDGE RAIL TRANSITION

Vermont Agency of Transportation
RECEIVED
 CK'D BY JC/GL OK'D BY JS
 December 4, 2014
 RESUBMIT YES Rejected
 BY KH DATE 12-23-2014



VIEW "D"-D"

ITEM #: 621.725
 STRUCTURAL STEEL TO COMPLY W/ ASTM A6
 TOLERANCE UNLESS OTHERWISE NOTED:
 FRACTIONS = ± 1/16"
 ANGLES = ± 1/2"
 DIAMETERS = ± 1/32"

SHEET 1 OF 5

GUARD RAIL TO BRIDGE RAIL TRANSITION DETAILS SHEET
 TOWN HIGHWAY 46 (IRISH SETTLEMENT ROAD), BRIDGE # 28
 TOWN OF CAMBRIDGE, COUNTY OF LAMOILLE, VT.

R	NO.	DATE	DESCRIPTION	BY	R	NO.	DATE	DESCRIPTION	BY
E					E				
V					V				

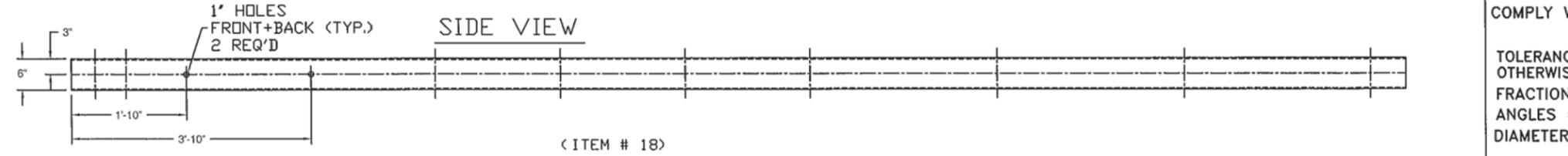
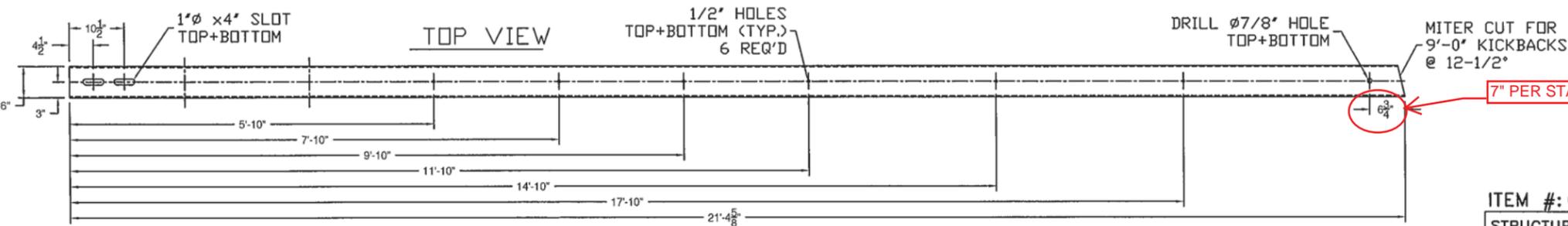
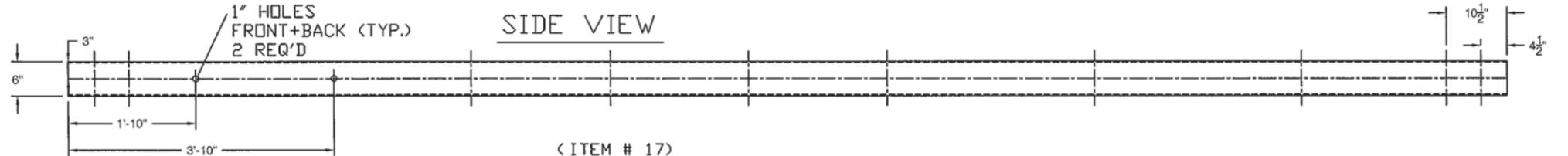
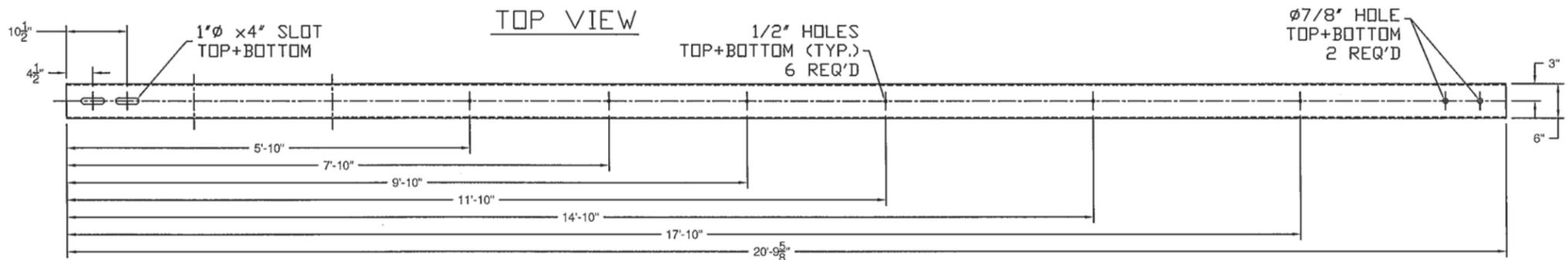
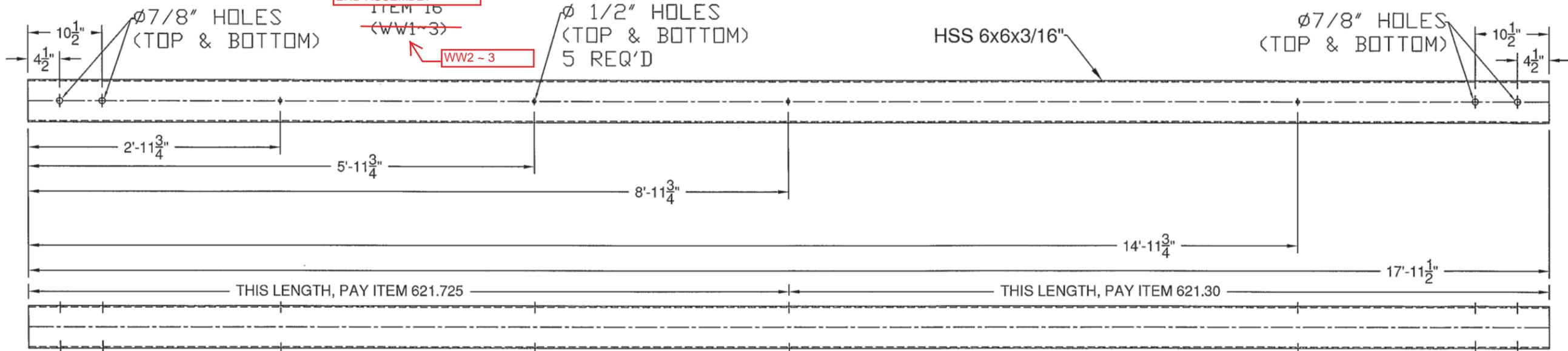
ELDERLEE, INC.
 OAKS CORNERS, NEW YORK 14518
 E-Mail: dlong@elderlee.com / epeek@elderlee.com
 Tel: 315-789-6670 Fax: 315-789-6615

DRAWN	E.P.	12/3/14
CHECKED	D.L.	12/3/14
APPROVED		
SCALE	SCHEMATIC	
DRAWING NO. F.R.L.-CAMBRIDGE		

WW1 NEEDS TO BE
DETAIL WITH TYPICAL
END ASSEMBLY

ITEM 16
(WW1-3)

WW2-3



7" PER STANDARD S-364D

Vermont Agency of Transportation
RECEIVED

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GUARD RAIL TO BRIDGE RAIL TRANSITION DETAILS SHEET

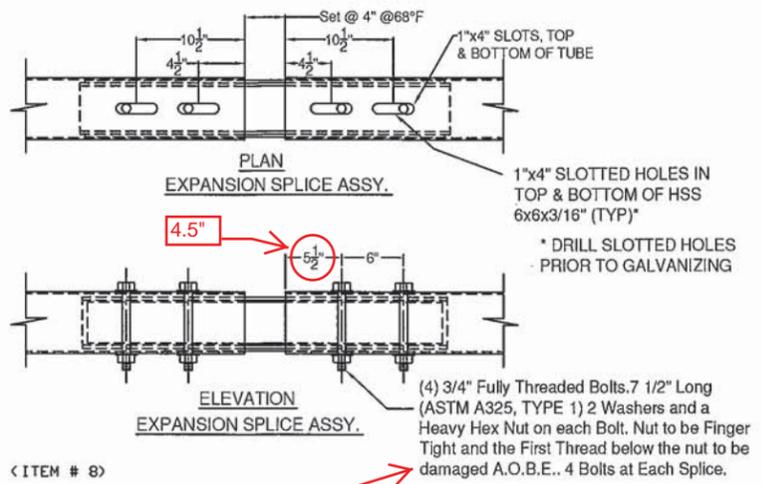
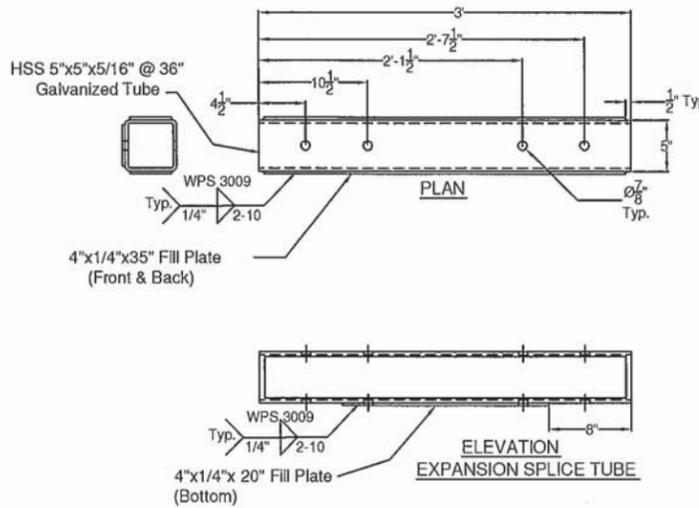
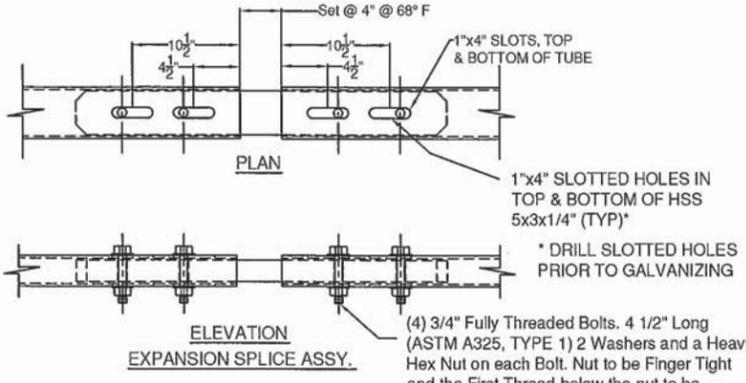
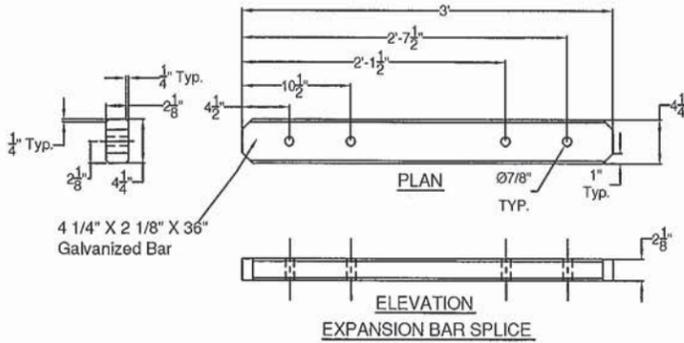
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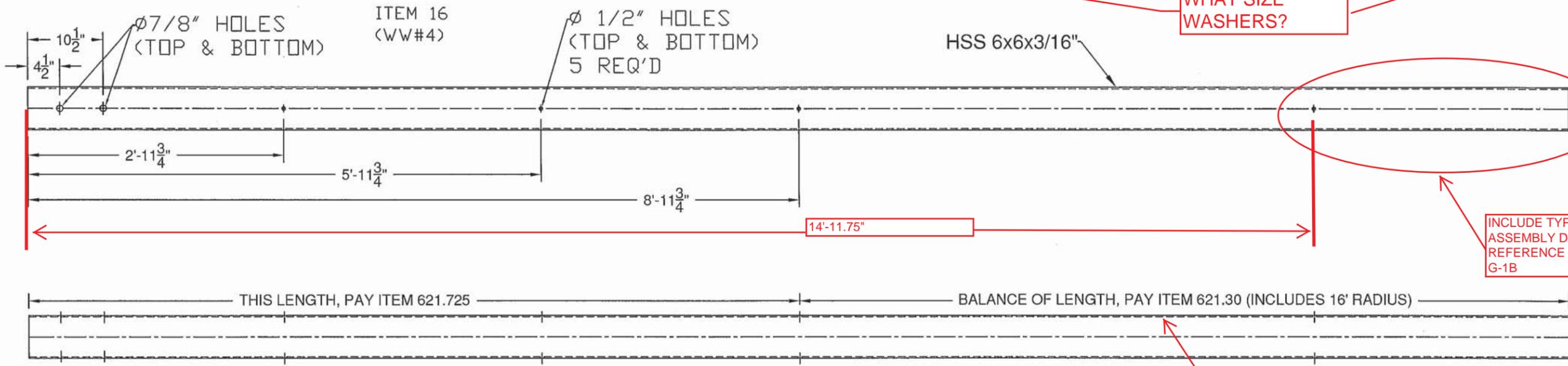
SPLICE BAR - EXPANSION



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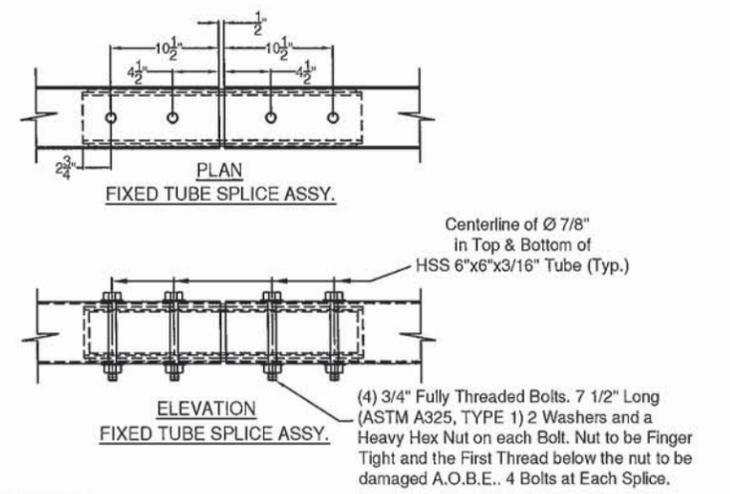
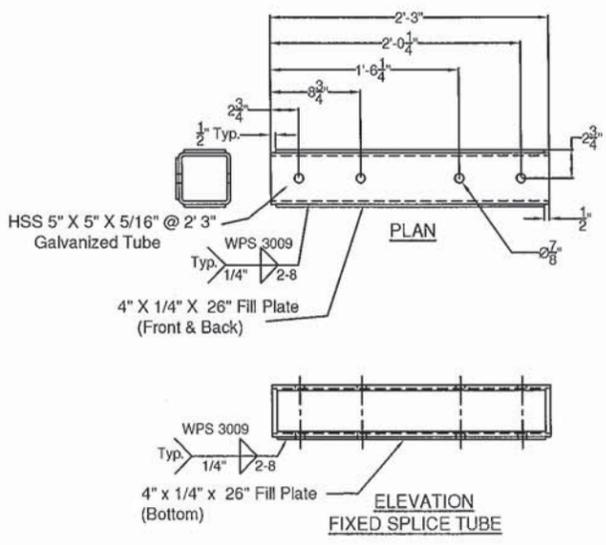
SPLICE TUBE - EXPANSION



WHAT SIZE WASHERS?

INCLUDE TYPICAL END ASSEMBLY DETAIL. REFERENCE STANDARD G-1B

SPECIFY REMAINING LENGTH / DETAIL RADIUS



< ITEM # 7 >

SPLICE TUBE - FIXED

ITEM #: 621.725

STRUCTURAL STEEL TO COMPLY W/ ASTM A6
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SHEET 5 OF 5