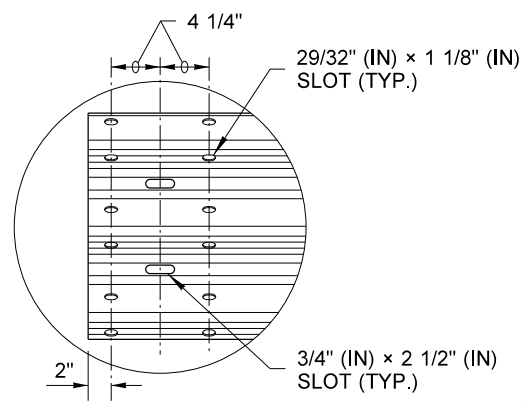
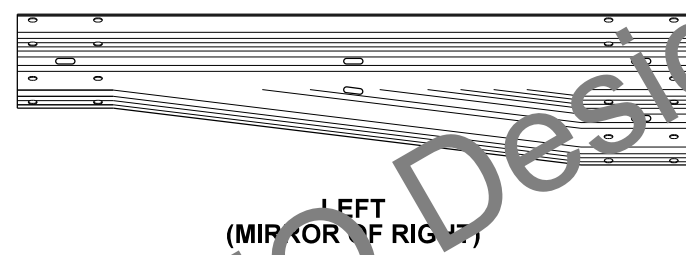


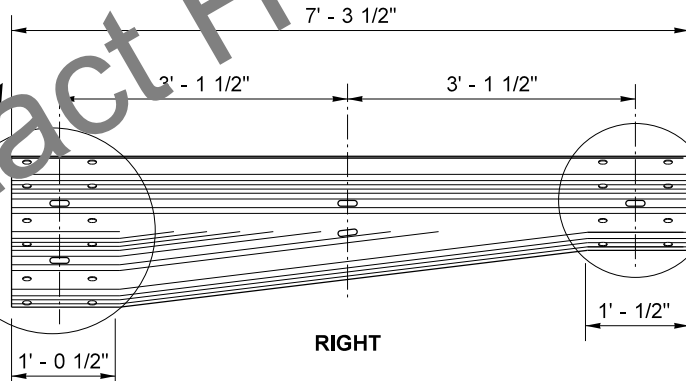
ELEVATION VIEW



DETAIL 1

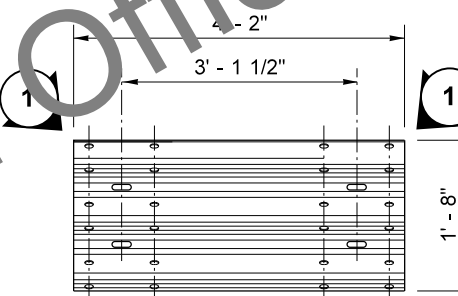


LEFT (MIRROR OF RIGHT)

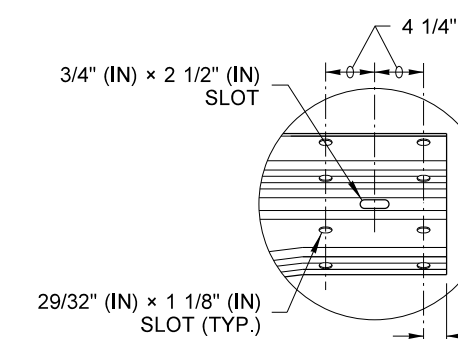


RIGHT

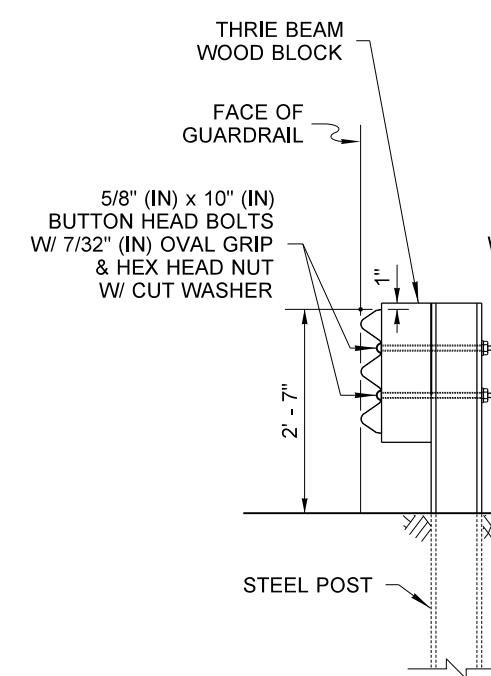
REDUCER ELEMENT TYPE C



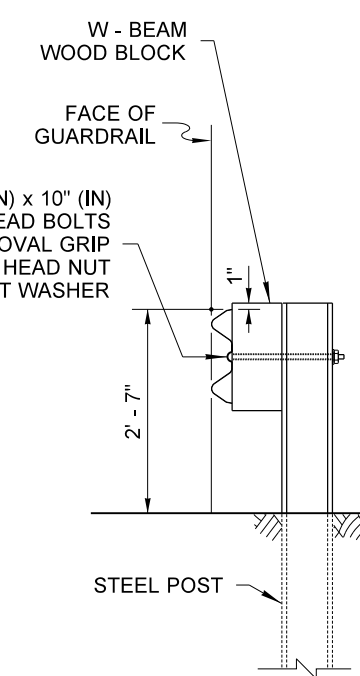
REDUCED LENGTH THRIE-BEAM RAIL ELEMENT 10 GAGE



DETAIL 2



DETAIL A



DETAIL B

NOTES

1. This guardrail transition is for connection to a vertical concrete shape, a single slope, or a safety-shape barrier. The toe of the single slope and the safety-shape barrier shall be tapered or the barrier blocked out so that the toe of the barrier does not project passed the face of the approach guardrail.
2. See **Standard Plan C-1b** for thrie beam wood block detail.
3. See **Standard Plan C-20.10** for typical components (nuts, washers and bolts) at splices.
4. See **Standard Plan C-1b** for W-Beam wood block detail.
5. All rail sections shall be lapped in the direction of traffic.
6. See **Standard Plan C-24.10** for details regarding connection to bridge rail or traffic barrier.

FILE NAME	S:\Design R P & S\4-Standards\2-Plan Sheet Library\02-PSL Work in Progress\Fern\TB-2) Beam Guardrail Transition - Low Speed\TB-2.dgn			REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:55:45 AM			10	WASH	
DATE	4/26/2018			JOB NUMBER		
PLOTTED BY	liddelf			CONTRACT NO.		LOCATION NO.
DESIGNED BY						
ENTERED BY						
CHECKED BY						
PROJ. ENGR.						
REGIONAL ADM.						
REVISION		DATE	BY			

P.E. STAMP BOX	DATE	P.E. STAMP BOX	DATE
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Washington State Department of Transportation

Plot 1
PLAN REF NO
TB-2
SHEET
OF
SHEETS
BEAM GUARDRAIL TRANSITION - TYPE 24