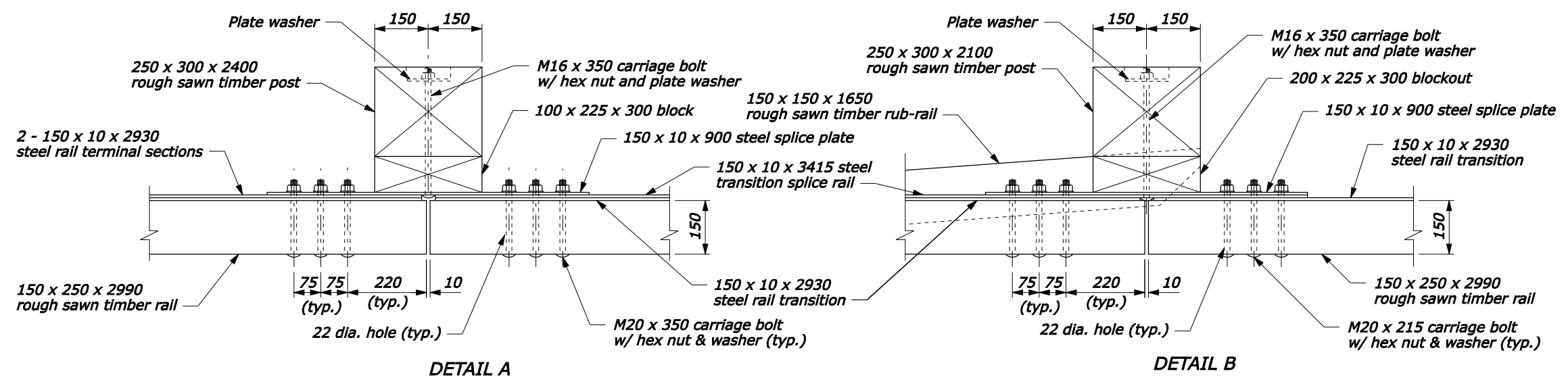
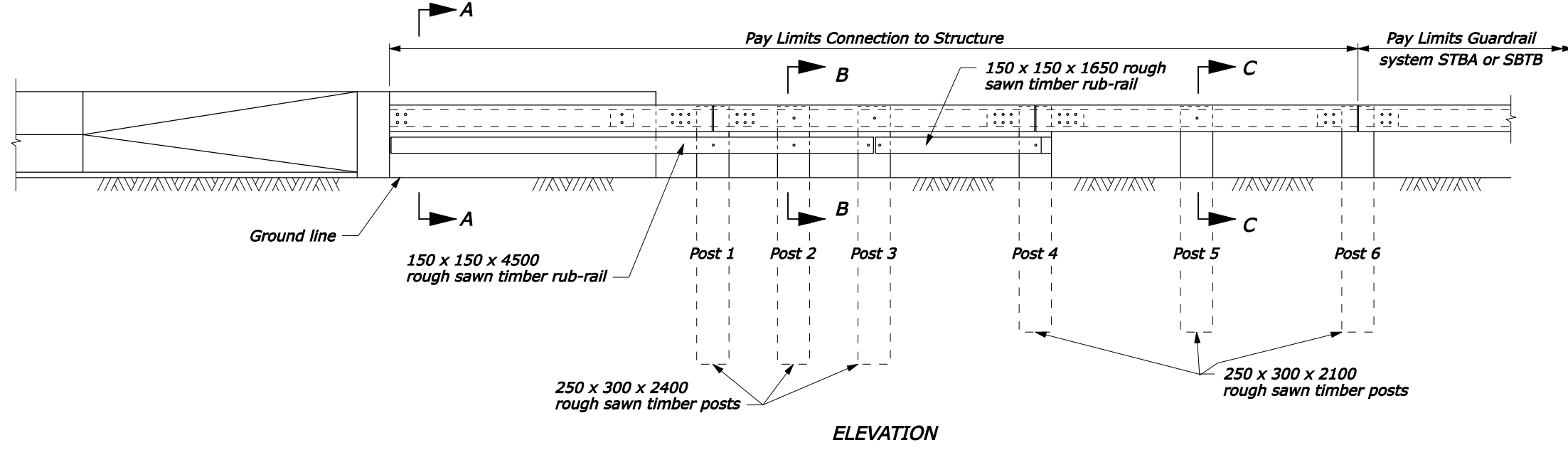


- NOTE:**
1. See the following sheets for Sections A-A through C-C, steel rail layouts, and other details.
 2. Use weathering steel for all structural steel and fastener hardware.
 3. Furnish hardware in the metric sizes shown. Equivalent US Customary sizes may be used when metric sizes are not available.
 4. Dimensions without units are millimeters.



POST CONNECTION

NO SCALE

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METRIC STANDARD

STEEL-BACKED TIMBER GUARDRAIL CONNECTION TO CURVED BACK STRUCTURE

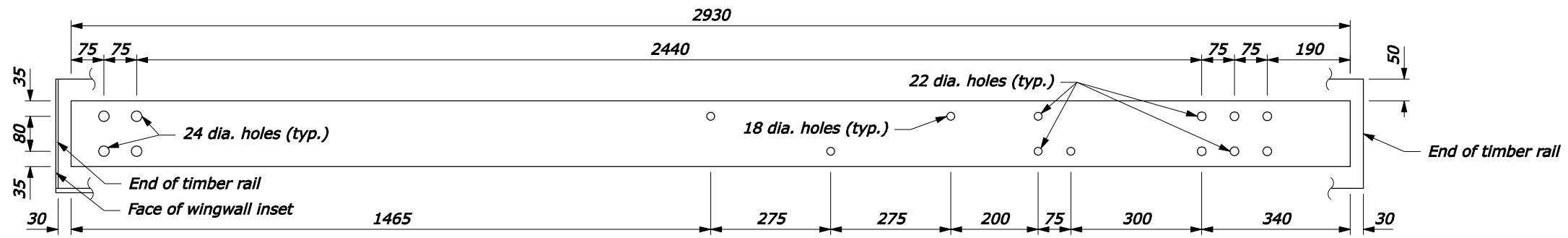
Sheet 1 of 3

STANDARD APPROVED FOR USE 3/1996

REVISOR: DRAFT: 1/2008

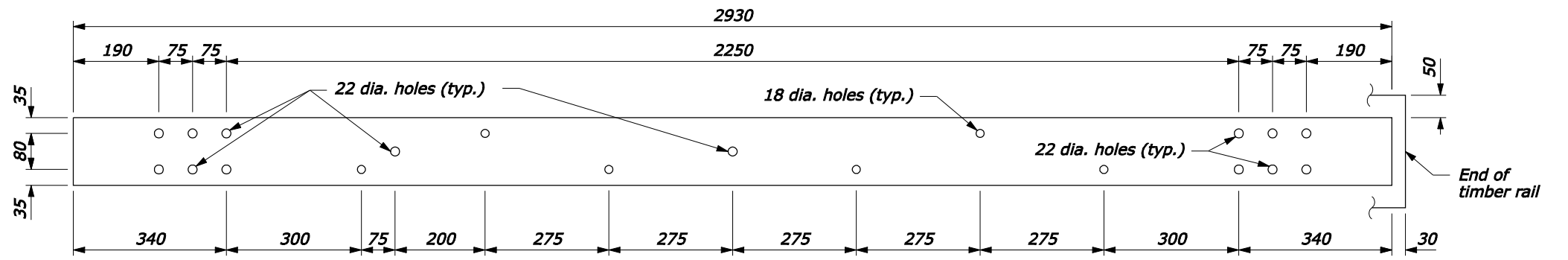
STANDARD M617-66

23-Jan-2008 04:10 PM
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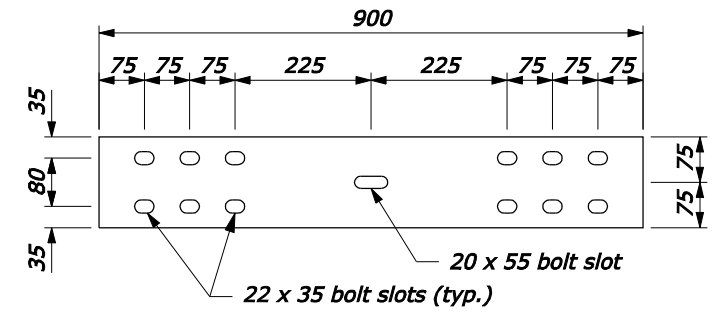


TERMINAL SECTION RAIL
150 x 10 x 2930

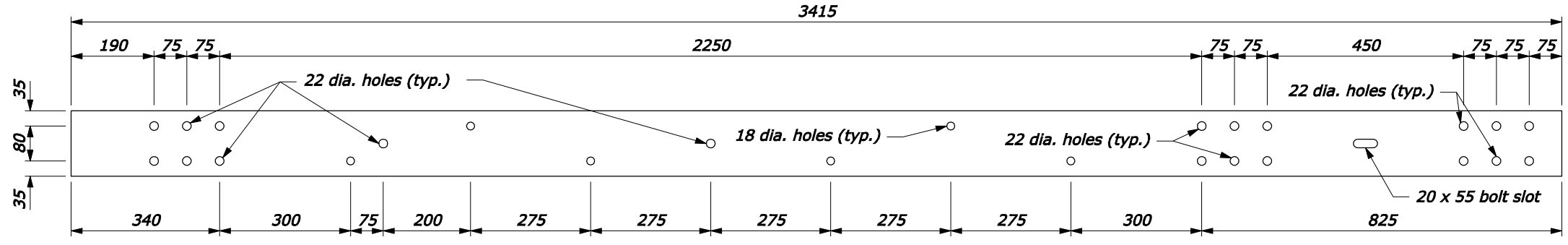
- NOTE:**
1. Pre-drill 16 mm holes in timber rail and 10 mm holes in the wood spacer block for the 16 mm lag screws.
 2. Furnish hardware in the metric sizes shown. Equivalent US Customary sizes may be used when metric sizes are not available.
 3. Dimensions without units are millimeters.



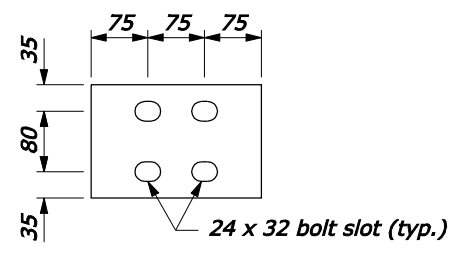
TRANSITION RAIL
150 x 10 x 2930



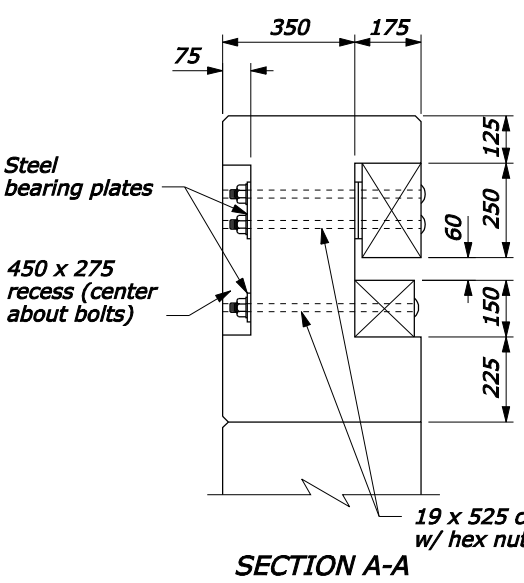
SPLICE PLATE
150 x 10 x 900



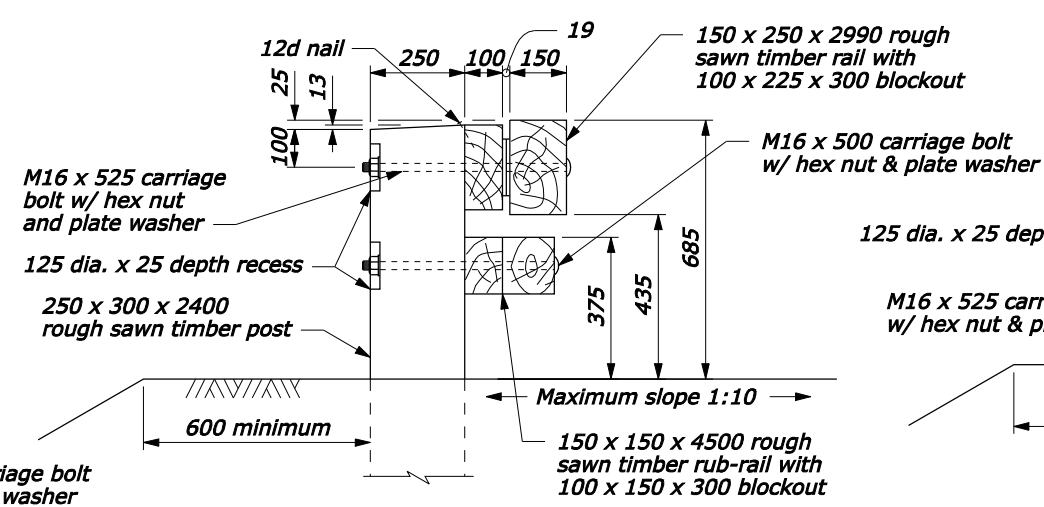
TRANSITION SPLICE RAIL
150 x 10 x 3415



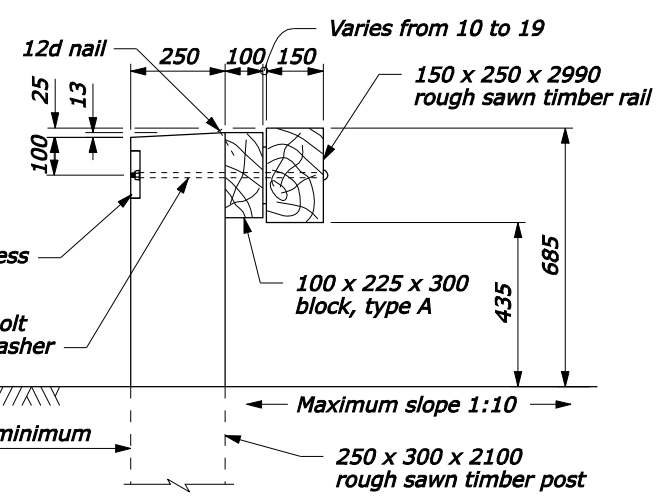
BEARING PLATE DETAILS
150 x 10 x 225
100 x 10 x 225



SECTION A-A



SECTION B-B



SECTION C-C

NO SCALE

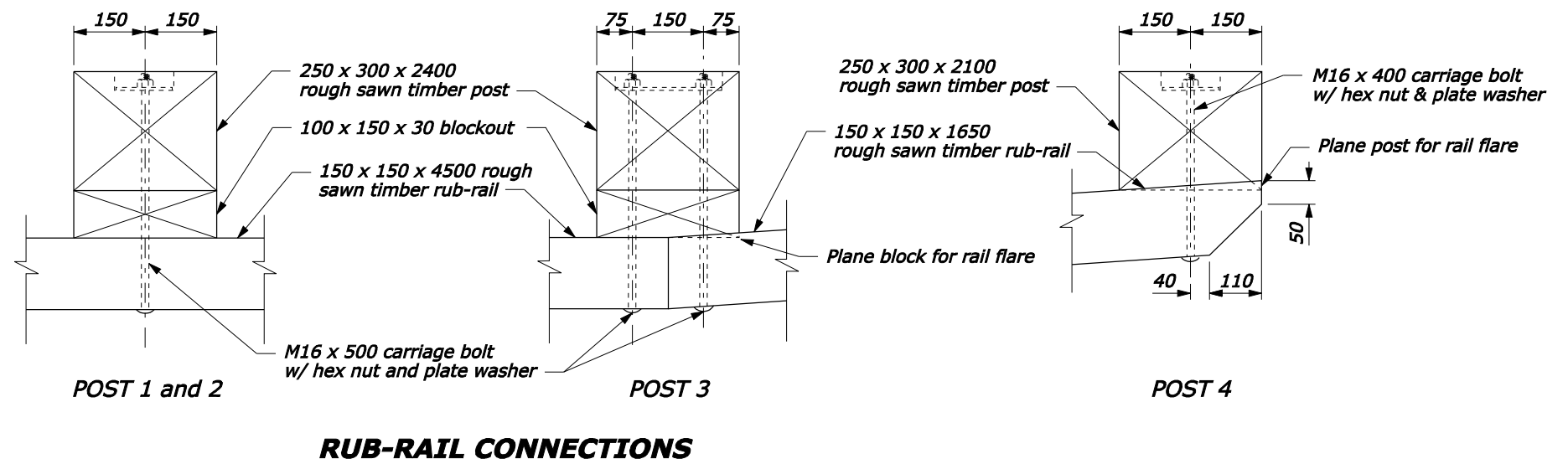
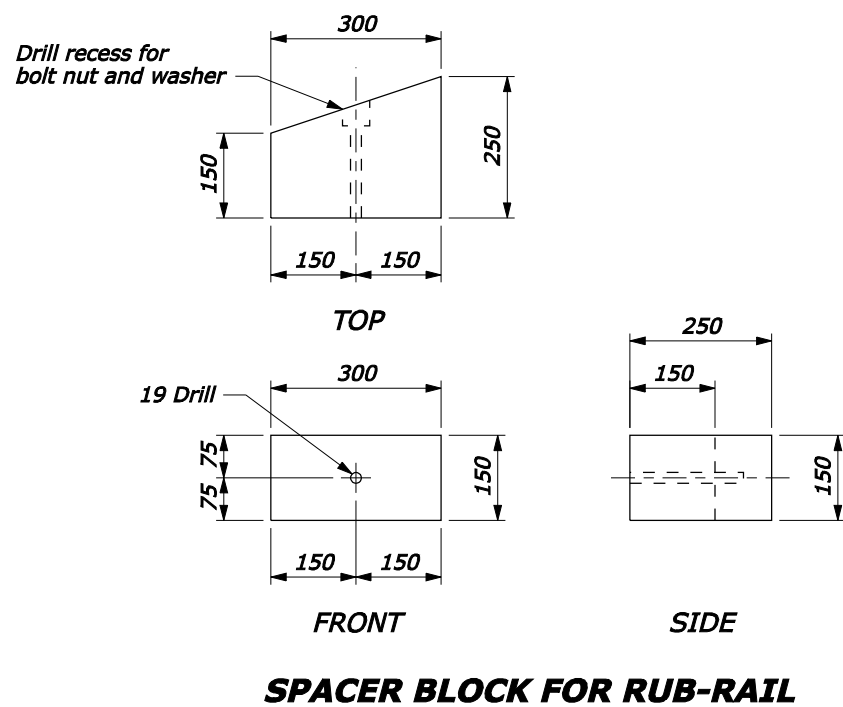
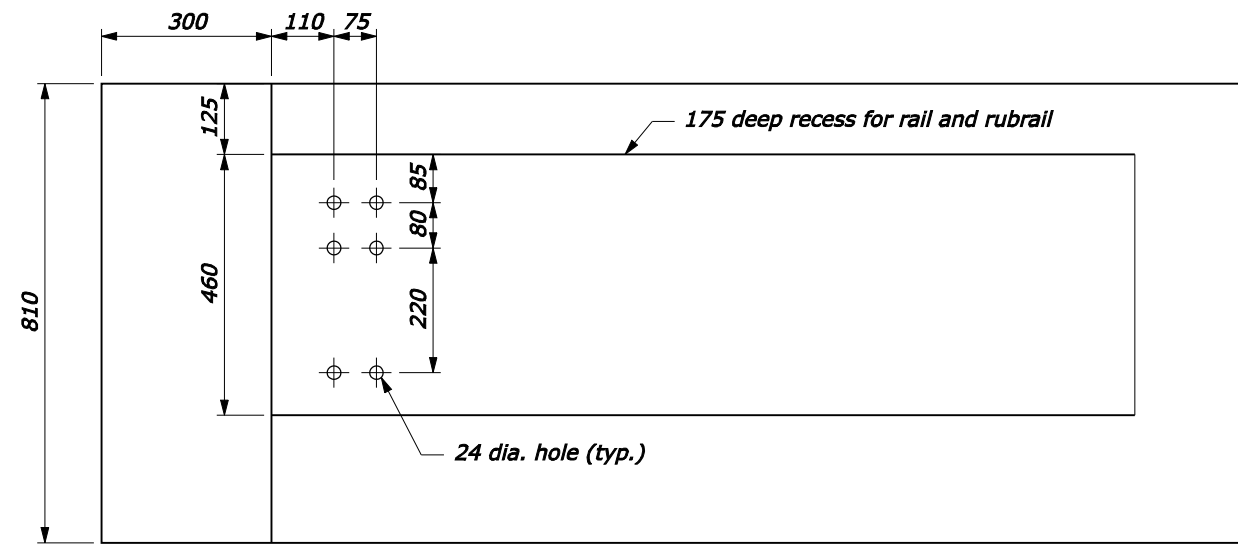
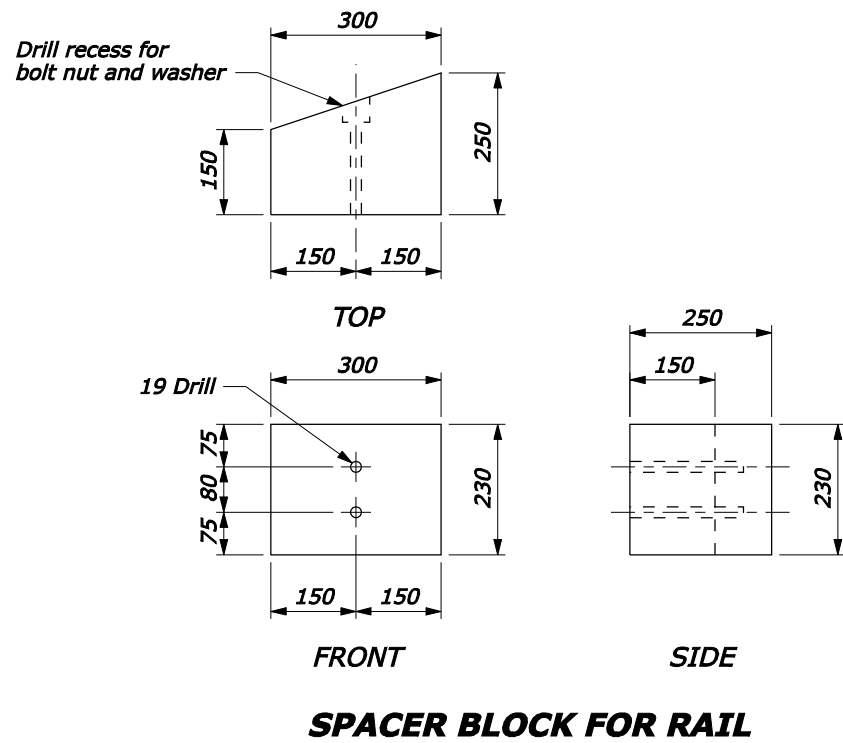
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FEDERAL LANDS HIGHWAY

METRIC STANDARD
STEEL-BACKED TIMBER GUARDRAIL CONNECTION TO CURVED BACK STRUCTURE
Sheet 2 of 3

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STANDARD
M617-66

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NO SCALE

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METRIC STANDARD STEEL-BACKED TIMBER GUARDRAIL CONNECTION TO CURVED BACK STRUCTURE Sheet 3 of 3	
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REVISED: DRAFT: 1/2008	

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