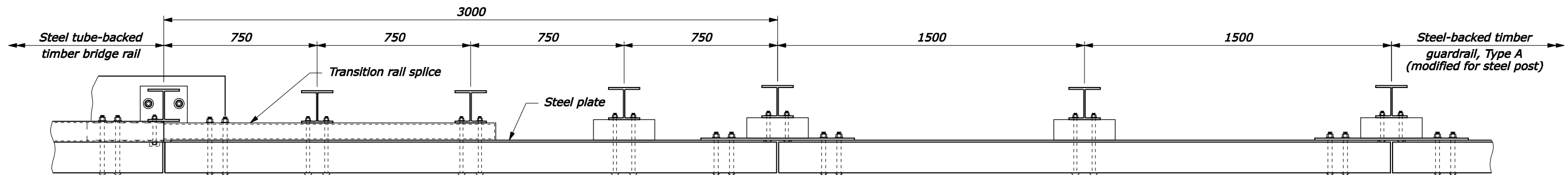


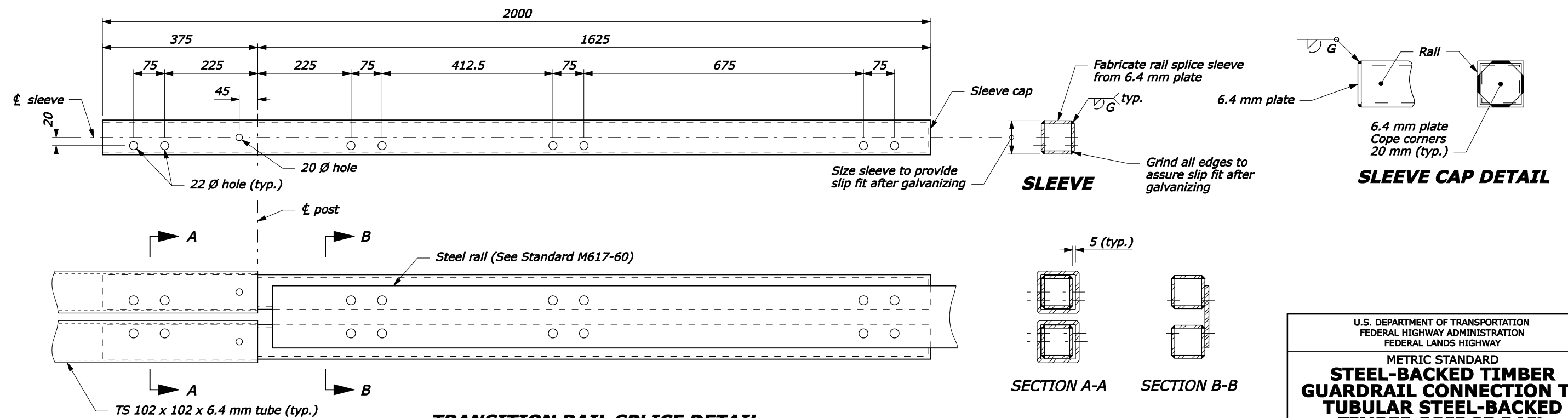
RAIL TRANSITION ELEVATION

NOTE:

1. At each additional post provide 2-M16 round head square neck bolts with plate washer and hex nut, a 20 x 60 slot in steel plate, and 18 mm Ø holes in timber rail, steel post, and timber block. See Standard M617-60, Steel-backed timber guardrail, Type A (modified for steel post).
2. Dimensions without units are millimeters.



RAIL TRANSITION PLAN



TRANSITION RAIL SPLICE DETAIL

SLEEVE

SLEEVE CAP DETAIL

SECTION A-A

SECTION B-B

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION
 FEDERAL LANDS HIGHWAY

METRIC STANDARD
**STEEL-BACKED TIMBER
 GUARDRAIL CONNECTION TO
 TUBULAR STEEL-BACKED
 TIMBER BRIDGE RAIL**

STANDARD APPROVED FOR USE --/----

REVISED: 12/2007
 DRAFT: 12/2007

STANDARD
M617-68

04-Dec-2007 08:54 AM
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