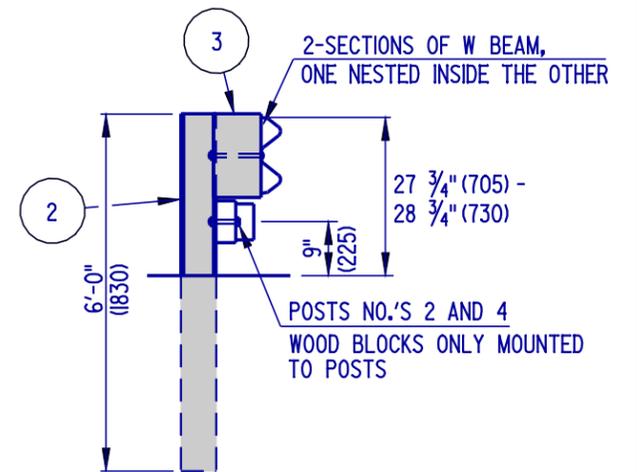
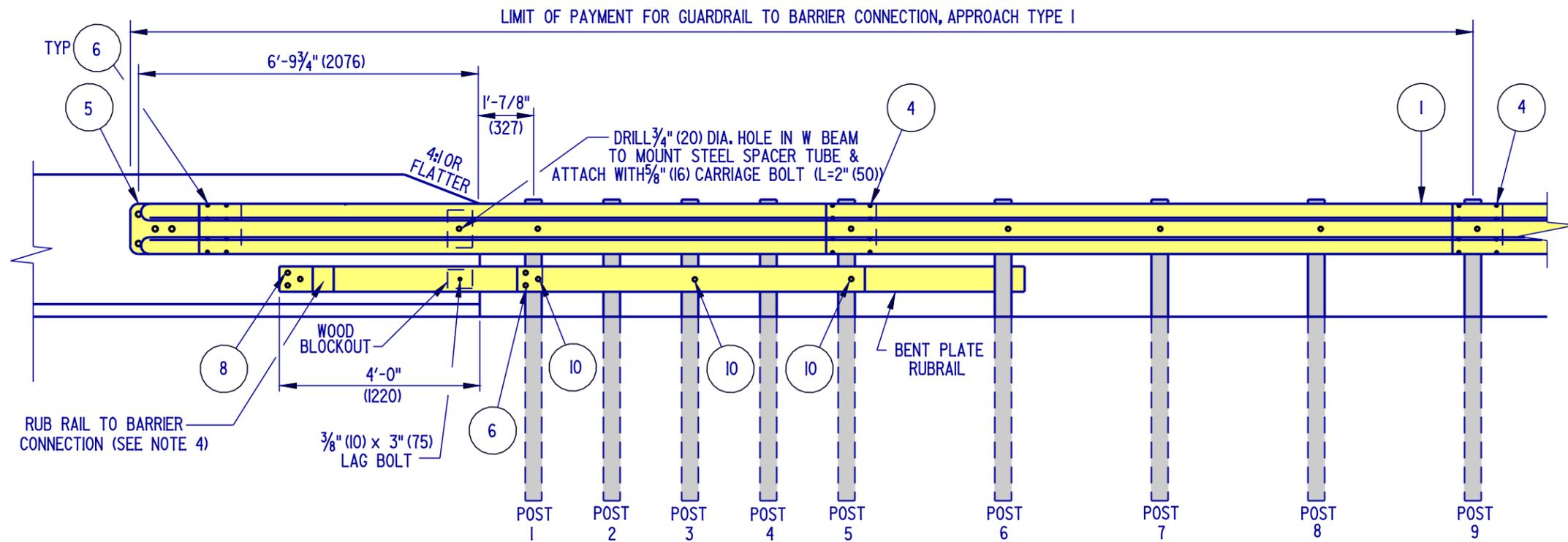


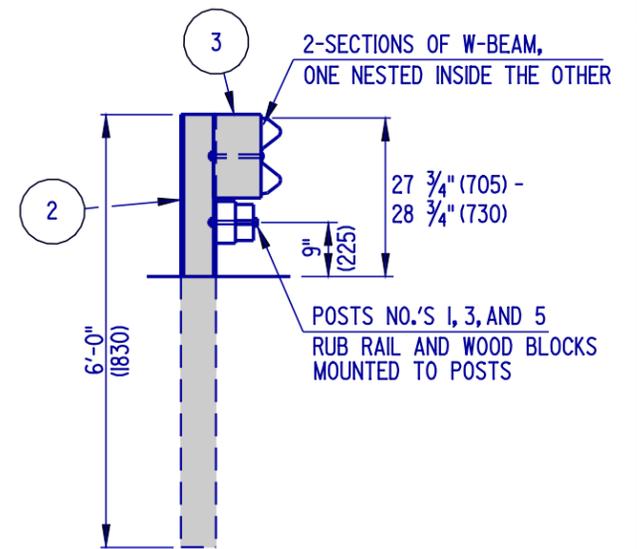
PLAN



SECTION A-A



ELEVATION



SECTION B-B

- NOTES: 1). W BEAM IS NOT BOLTED TO POSTS AT POSTS 2 THROUGH 4.
 2). RUB RAIL IS NOT BOLTED AT POSTS 2 AND 4.
 3). POSTS 1 THROUGH 6 REQUIRE AN ADDITIONAL HOLE TO ATTACH LOWER WOOD BLOCKS AND/OR RUBRAIL AND WOOD BLOCK.
 4). USE APPROPRIATE EPOXY BOLT ANCHORS TO REDUCE THE CHANCE OF SPLITTING THE CONCRETE. PLACE STEEL WASHERS (FOR 5/8" (16) BOLT) BETWEEN BOLT HEADS AND RUB RAIL.
 5). ALL HOLES SHALL BE DRILLED PRIOR TO GALVANIZING.
 6). PLACE GUARDRAIL REFLECTOR EVERY FIFTH POST.
 7). APPROVED CONCRETE INSERTS MAY BE USED IN NEW CONSTRUCTION TO ATTACH TERMINAL CONNECTOR TO PARAPET.



DELAWARE
DEPARTMENT OF TRANSPORTATION

GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 1
 STANDARD NO. **B-7 (2004)** SHT. **1** OF **3**

APPROVED *Carolann Wicks* 1/10/05
 CHIEF ENGINEER DATE
 RECOMMENDED *Dennis M. O'Flaherty* 1/3/05
 DESIGN ENGINEER DATE