Guardrail Bolt "C" with plain round washer "F", under nut and rectangular guardrail plate, washer under head for posts 1 thru 3.

Guardrail bolt "D" with plain round washer "F", under nut and rectangular guardrail plate, washer under head for posts 4 and 5.

Pay limits for type "N" guardrail section.

Concrete bridge rail.

Elevation "W" beam terminal connector. Note: The "W" beam terminal connector is used with the type "N" bridge end section. The cross-sectional dimensions of this part are identical to the standard "W" beam section gussets in 187 class A, type EI.

"W" beam backup plate. Note: The "W" beam backup plate is used under the "W" beam rail section where indicated on this sheet. The cross-sectional dimensions of this part are identical to those of the standard "W" beam rail section.

General notes:
1. All notes and details pertaining to normal "W" beam guardrail Installation not specifically modified on this sheet will be found on sheet 01-Wood Posts.
2. The height of rail at the bridge end is 550 mm and will be transitioned to 500 mm at post 6. This transition will be a linear transition in the vertical plane.
3. Guardrail elements shall be lapped in the direction of traffic. The only exception noted is that guardrail 1 is to be lapped for approaching traffic on a bridge with 2-way traffic.

All dimensions are in millimeters (mm) except where noted.