GENERAL NOTES

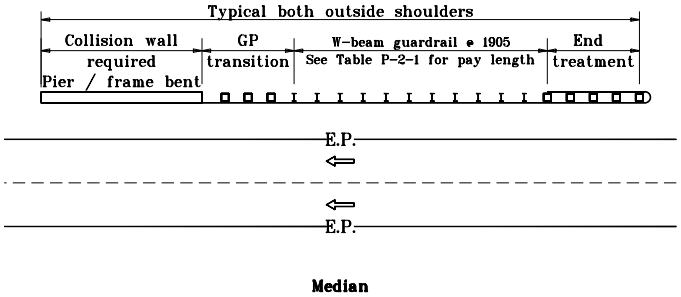
1. This sheet shall be used when W-beam guardrail is specified along the outside shoulder of a multi-lane divided roadway to shield the piers of overhead structures.

2. The details on this sheet are typical guardrail layouts for shielding the piers of single or twin overhead structures. The required length of guardrail shall be determined in accordance with Tables P-2-1 and P-2-2, and shall be as shown on the plans.

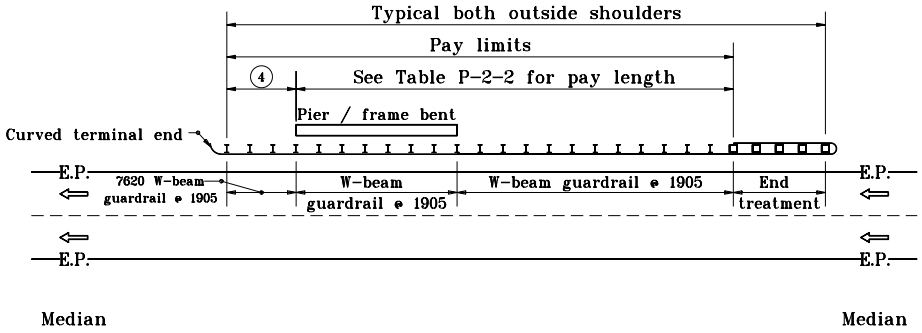
3. Dimensions and details not shown on this sheet shall be as shown on the plans.

4. Rectangular plate washers shall be installed at each post along this section.

5. Tables P-2-1 and P-2-2 are shown on Standard Drawing 601-RPPG-03.



MULTI-LANE DIVIDED WITH SINGLE OR TANDEM OVERHEAD STRUCTURES AND SHOULDER PIER TO E.P. ≤ 4.9 m



MULTI-LANE DIVIDED WITH SINGLE OR TANDEM OVERHEAD STRUCTURES AND SHOULDER PIER TO E.P. > 4.9 m

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

ROADSIDE PIER PROTECTION GUARDRAIL

APRIL 1995

STANDARD DRAWING NO. **601-RPPG-01**

ANTHONY L. UREMOVICH REGISTERED No. 18095 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Anthony L. Uremovich 4-03-95
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 4-03-95
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: P-2