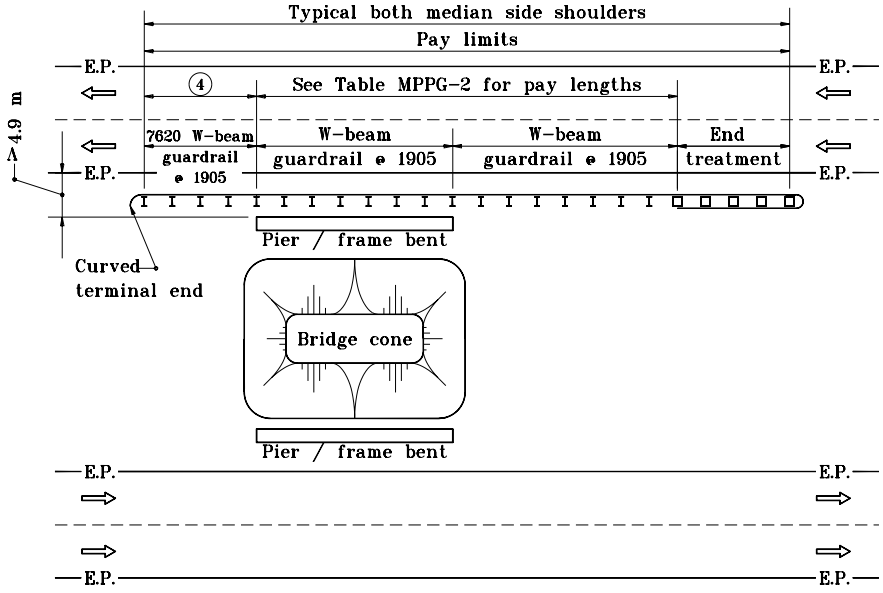
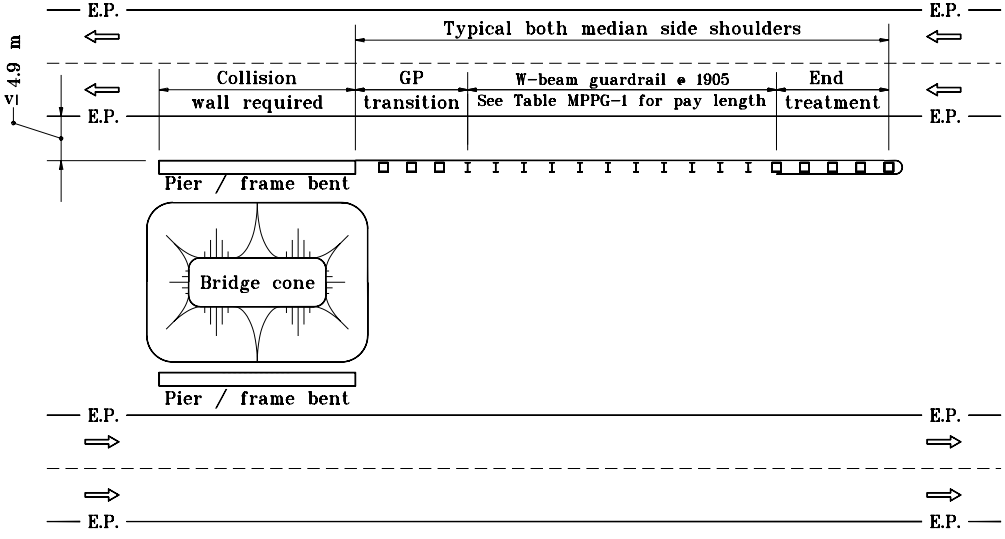


MULTI-LANE DIVIDED WITH TANDEM OVERHEAD STRUCTURE AND MEDIAN SIDE PIER TO E.P. > 4.9 m



MULTI-LANE DIVIDED WITH TANDEM OVERHEAD STRUCTURE AND MEDIAN SIDE PIER TO E.P. ≤ 4.9 m

GENERAL NOTES

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

2. The details on this sheet are typical guardrail layouts for shielding the piers of tandem overhead structures. The required length of guardrail shall be determined in accordance with Tables MPPG-1 and MPPG-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 MPPG-1 and MPPG-2 are shown on Standard Drawing 601-MPPG-02.

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

MEDIAN PIER PROTECTION GUARDRAIL

JANUARY 2000

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

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

DESIGN STANDARDS ENGINEER

/s/ Anthony L. Uremovich 1-03-00
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi 1-03-00
CHIEF HIGHWAY ENGINEER DATE