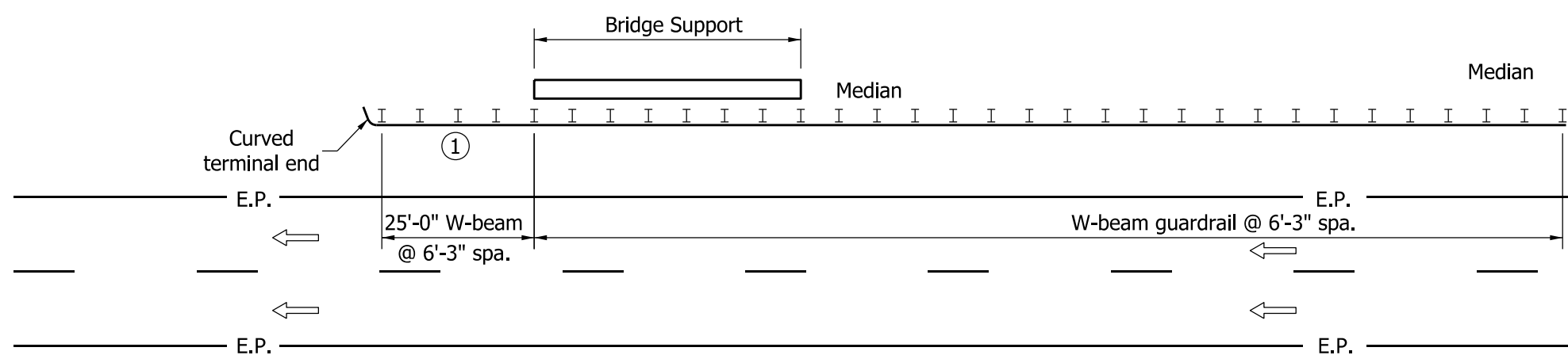



**GUARDRAIL-TO-PIER CLEARANCE**

**NOTE:**

- ① Washers required for each post in this section shall be rectangular plate washers, as shown on Standard Drawing E 601-WBGC-02.



**DOWNSTREAM GUARDRAIL TREATMENT**

|   |   |                                 |          |                           |      |                           |          |                        |      |
|---|---|---------------------------------|----------|---------------------------|------|---------------------------|----------|------------------------|------|
| INDIANA DEPARTMENT OF TRANSPORTATION  |   |                                 |          |                           |      |                           |          |                        |      |
| GUARDRAIL AT BRIDGE SUPPORT   |   |                                 |          |                           |      |                           |          |                        |      |
| SEPTEMBER 2011  |   |                                 |          |                           |      |                           |          |                        |      |
| STANDARD DRAWING NO. E 601-GRBS-08  |   |                                 |          |                           |      |                           |          |                        |      |
|  | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; border-bottom: 1px solid black;">/s/ <i>Richard L. VanCleave</i></td> <td style="width: 30%; border-bottom: 1px solid black;">09/01/11</td> </tr> <tr> <td style="font-size: small;">DESIGN STANDARDS ENGINEER</td> <td style="font-size: small;">DATE</td> </tr> <tr> <td style="border-bottom: 1px solid black;">/s/ <i>Mark A. Miller</i></td> <td style="border-bottom: 1px solid black;">09/01/11</td> </tr> <tr> <td style="font-size: small;">CHIEF HIGHWAY ENGINEER</td> <td style="font-size: small;">DATE</td> </tr> </table> | /s/ <i>Richard L. VanCleave</i> | 09/01/11 | DESIGN STANDARDS ENGINEER | DATE | /s/ <i>Mark A. Miller</i> | 09/01/11 | CHIEF HIGHWAY ENGINEER | DATE |
| /s/ <i>Richard L. VanCleave</i>   | 09/01/11  |                                 |          |                           |      |                           |          |                        |      |
| DESIGN STANDARDS ENGINEER   | DATE  |                                 |          |                           |      |                           |          |                        |      |
| /s/ <i>Mark A. Miller</i>   | 09/01/11  |                                 |          |                           |      |                           |          |                        |      |
| CHIEF HIGHWAY ENGINEER  | DATE  |                                 |          |                           |      |                           |          |                        |      |
| DESIGN STANDARDS ENGINEER   |   |                                 |          |                           |      |                           |          |                        |      |