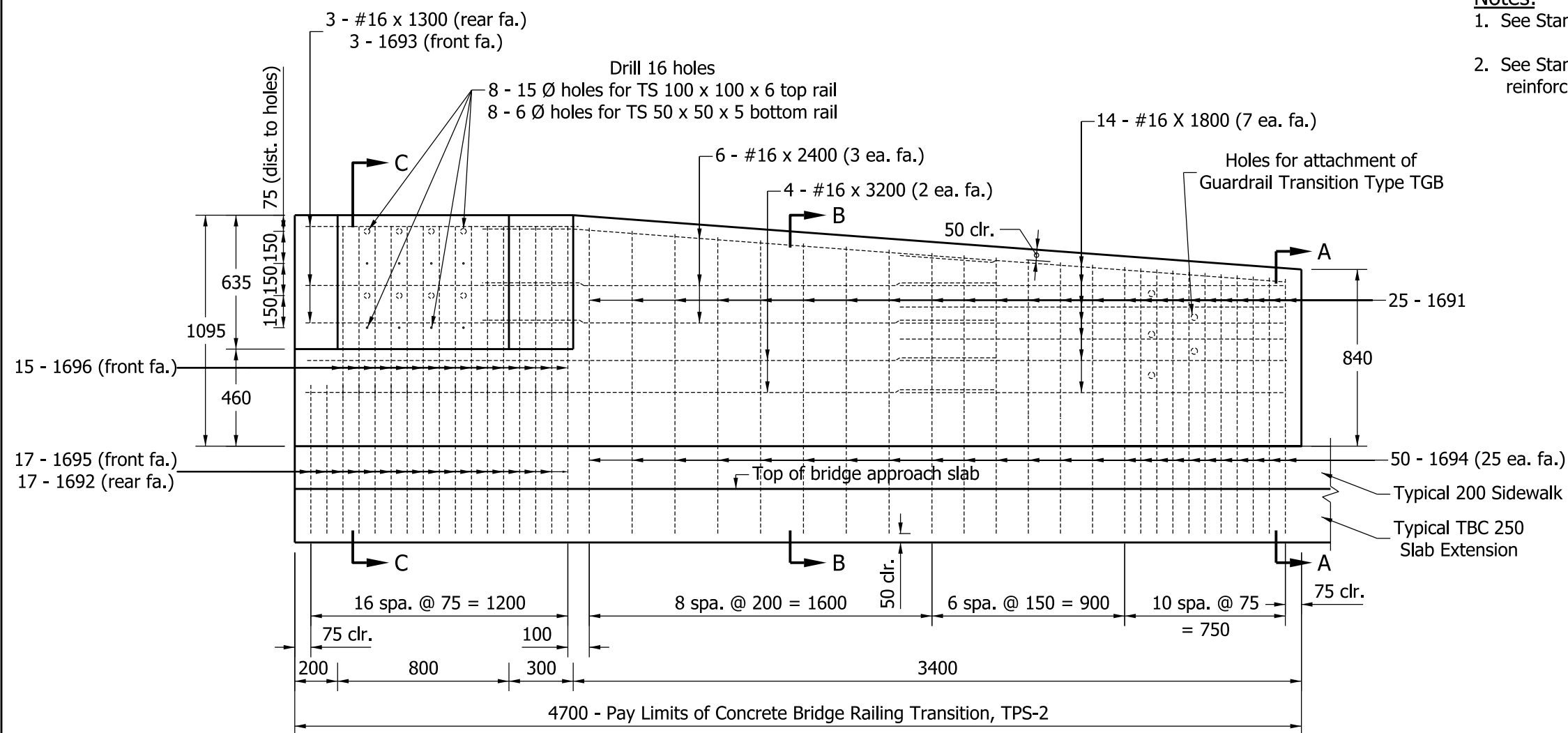


Notes:

1. See Standard Drawing 706-TTBP-09 for general notes.
2. See Standard Drawing 706-TTBP-08 for sections and reinforcing-bar diagrams.



| BILL OF MATERIALS, TPF-2 EPOXY-COATED REINFORCING STEEL | | | |
|--|-------------|--------------|---------------------|
| Mark / Size | No. of Bars | Total Length | Mass |
| 1691 x 1600 | 25 | 40 | |
| 1692 x 1600 | 17 | 27.2 | |
| 1693 x 1280 | 3 | 3.84 | |
| 1694 x 1280 | 50 | 64 | |
| 1695 x 980 | 17 | 16.66 | |
| 1696 x 900 | 15 | 13.5 | |
| #16 x 3200 | 4 | 12.8 | |
| #16 x 2400 | 6 | 14.4 | |
| #16 x 1800 | 14 | 25.2 | |
| #16 x 1300 | 3 | 3.9 | |
| Total Epoxy-Coated Reinforcing Steel | | 221.5 m | 344 kg |
| MISCELLANEOUS | | | |
| Concrete, Class C | | | 1.2 m ³ |
| Surface Seal | | | 11.5 m ² |

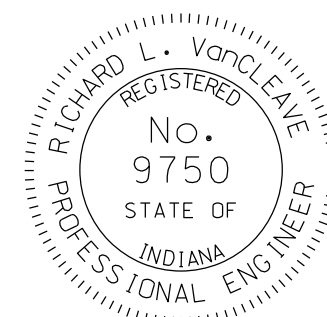
All Dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

CONCRETE BRIDGE RAILING
TRANSITION, TPS-2

SEPTEMBER 2009

STANDARD DRAWING NO. 706-TTBP-07



/s/ Richard L. VanCleave 09/01/09
DESIGN STANDARDS ENGINEER DATE

/s/ Mark A. Miller 09/01/09
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER

