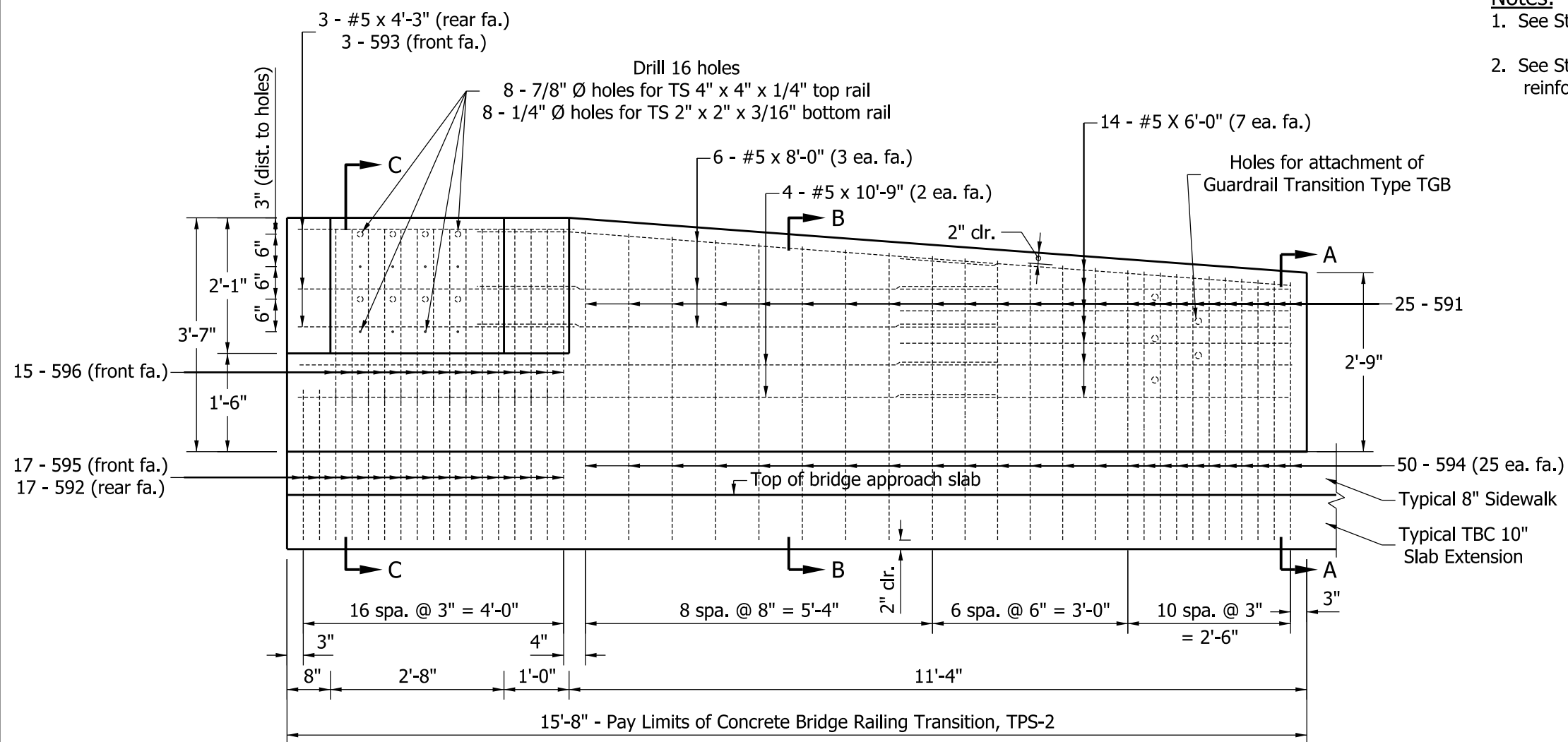
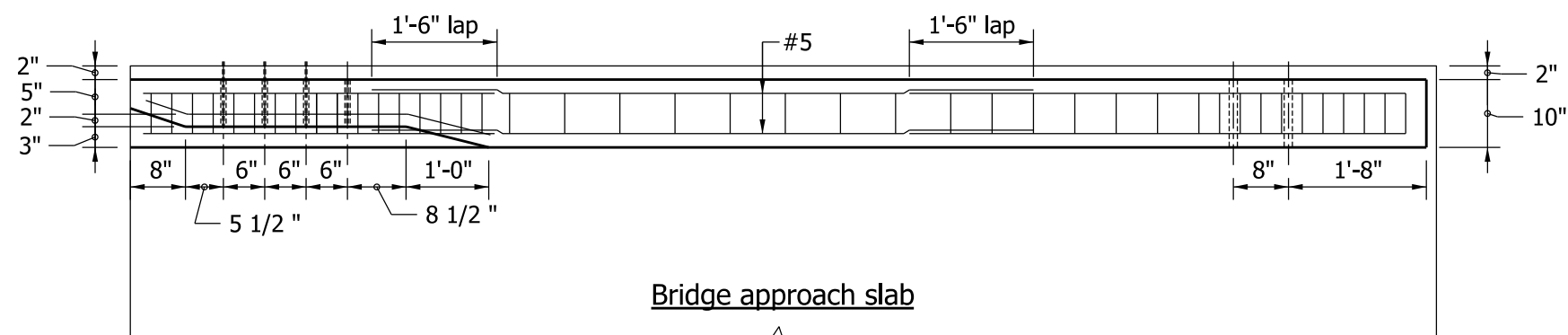


Notes:

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



ELEVATION



PLAN

BILL OF MATERIALS, TPF-2 EPOXY-COATED REINFORCING STEEL			
Mark / Size	No. of Bars	Total Length	Weight
591 x 5'-4"	25	133'-4"	
592 x 5'-4"	17	90'-8"	
593 x 4'-3"	3	12'-9"	
594 x 4'-3"	50	212'-6"	
595 x 3'-3"	17	55'-3"	
596 x 3'-0"	15	45'-0"	
#5 x 10'-9"	4	43'-0"	
#5 x 8'-0"	6	48'-0"	
#5 x 6'-0"	14	84'-0"	
#5 x 4'-3"	3	12'-9"	
Total Epoxy-Coated Reinforcing Steel		737'-3"	769 lb
MISCELLANEOUS			
Concrete, Class C			1.5 cys
Surface Seal			121 sft

INDIANA DEPARTMENT OF TRANSPORTATION

**CONCRETE BRIDGE RAILING
TRANSITION, TPS-2**

SEPTEMBER 2009

STANDARD DRAWING NO. **E 706-TTBP-07**

	<table border="0" style="width: 100%;"> <tr> <td style="width: 80%;"><i>/s/ Richard L. VanCleave</i></td> <td style="width: 20%; text-align: right;">09/01/09</td> </tr> <tr> <td>DESIGN STANDARDS ENGINEER</td> <td style="text-align: right;">DATE</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td><i>/s/ Mark A. Miller</i></td> <td style="text-align: right;">09/01/09</td> </tr> <tr> <td>CHIEF HIGHWAY ENGINEER</td> <td style="text-align: right;">DATE</td> </tr> </table>	<i>/s/ Richard L. VanCleave</i>	09/01/09	DESIGN STANDARDS ENGINEER	DATE			<i>/s/ Mark A. Miller</i>	09/01/09	CHIEF HIGHWAY ENGINEER	DATE
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