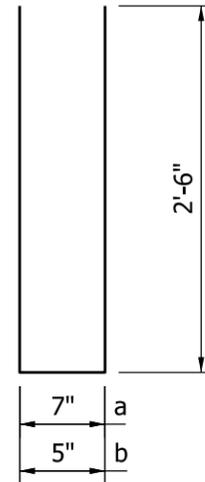


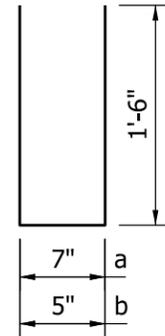
**NOTE:**

1. See Standard Drawing E 706-TASE-05 for General Notes.



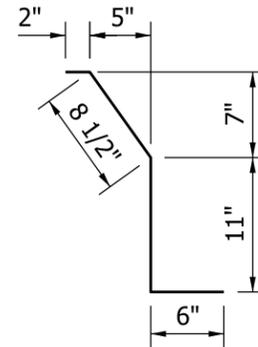
582a x 5'-7

582b x 5'-5



584a x 3'-7

584b x 3'-5



585 x 2'-4

BILL OF MATERIALS			
These quantities are for one concrete bridge railing transition type TBC.			
EPOXY COATED REINFORCING STEEL			
Size and Mark	No. of Bars	Length (Ft.-in.)	Weight (Lbs.)
582a	15	5'-7"	
582b	16	5'-5"	
584a	15	3'-7"	
584b	16	3'-5"	
585	11	2'-4"	
#5	13	6'-0"	
#5	7	10'-9"	
Total #5 Bars			477
Total Epoxy Coated Steel			477
Concrete Class C in Railing			1.2 yd <sup>3</sup>
Surface Seal			100 ft <sup>2</sup>

2'-9" COMMON HEIGHT THRIE BEAM /  
CONCRETE BRIDGE RAILING TRANSITION

INDIANA DEPARTMENT OF TRANSPORTATION	
CONCRETE BRIDGE RAILING TRANSITION TYPE TBC	
SEPTEMBER 2011	
STANDARD DRAWING NO.	E 706-TTBC-03
	<i>/s/ Richard L. VanCleave</i> 09/01/11 DESIGN STANDARDS ENGINEER      DATE
	<i>/s/ Mark A. Miller</i> 09/01/11 CHIEF HIGHWAY ENGINEER      DATE
DESIGN STANDARDS ENGINEER	