

BILL OF MATERIALS

These quantities are for one concrete bridge railing transition type TPBT.

EPOXY COATED REINFORCING STEEL

Size and Mark	No. of Bars	Length (ft.-in.)	Weight (lb.)
581	5	6'-10"	
582	2	6'-4"	
583	24	5'-5"	
584	13	5'-3"	
585	14	4'-8"	
586	46	3'-9"	
587	7	3'-1"	
#5	8	15'-0"	
#5	2	12'-2"	
#5	2	8'-2"	
#5	4	4'-0"	
#5	5	6'-8"	

Total #5 Bars 760

Total Epoxy Coated Steel 760

Concrete Class C in Railing 4.3 yd³

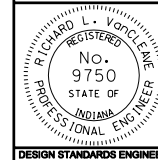
Surface Seal 17.2 yd²

INDIANA DEPARTMENT OF TRANSPORTATION

CONCRETE BRIDGE RAILING TRANSITION TYPE TPBT

SEPTEMBER 2005

STANDARD DRAWING NO. E 706-TTBT-09



DESIGN STANDARDS ENGINEER DATE

CHIEF HIGHWAY ENGINEER DATE