



BILL OF MATERIALS			
These quantities are for one concrete bridge railing transition type WBC. The concrete quantity is provided for information only and is not the pay item.			
EPOXY COATED REINFORCING STEEL			
Size & type	No. of Bars	Length ft-in	Weight lb
580	68	3'-9	
586	3	12'-10	
587	3	16'-10	
588	2	5'-3	
#5	3	7'-3	
Total Epoxy Coated Steel			393
MISCELLANEOUS			
Concrete, Class C (yd ³)			1.6
Surface Seal (ft ²)			113

INDIANA DEPARTMENT OF TRANSPORTATION	
CONCRETE BRIDGE RAILING TRANSITION TYPE WBC	
MARCH 2006	
STANDARD DRAWING NO. E 706-TWBC-03	
	/s/ Richard L. VanCleave 3-01-06 DESIGN STANDARDS ENGINEER DATE
	/s/ Richard K. Smutzer 3-01-06 CHIEF HIGHWAY ENGINEER DATE