

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	Mass (kg)
1680	68	1150	
1686	3	3925	
1687	3	5135	
1688	2	1590	
#16	3	2200	
Total Epoxy Coated Steel			182
MISCELLANEOUS			
Concrete, Class C (m ³)			1.2
Surface Seal (m ²)			10.5

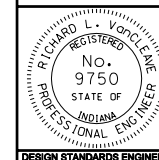
All Dimension are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION

**CONCRETE BRIDGE RAILING
TRANSITION TYPE WBC**

MARCH 2006

STANDARD DRAWING NO. 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

DESIGN STANDARDS ENGINEER