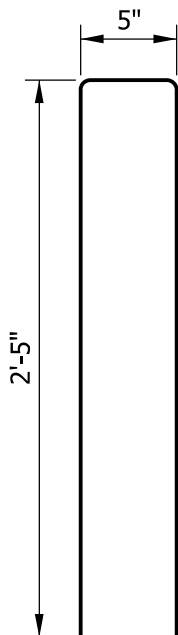
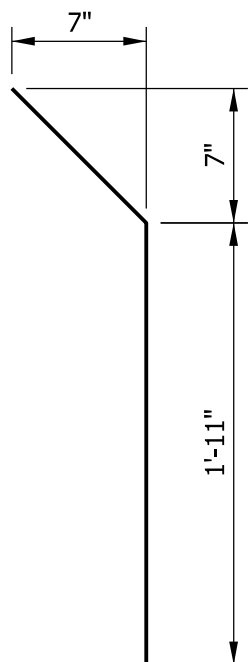


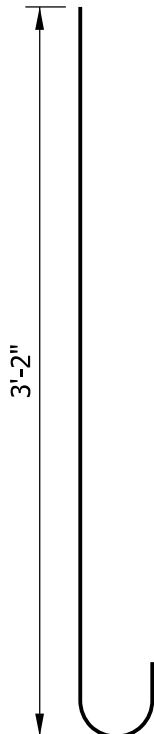
5800 x 5'-5"



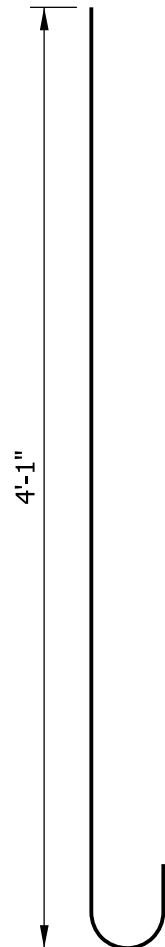
5803 x 5'-3"



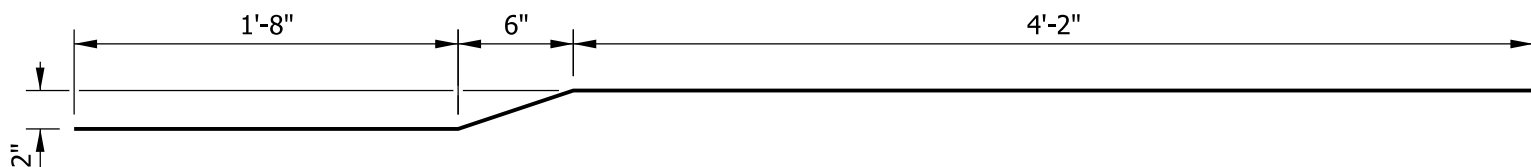
5818 x 2'-9"



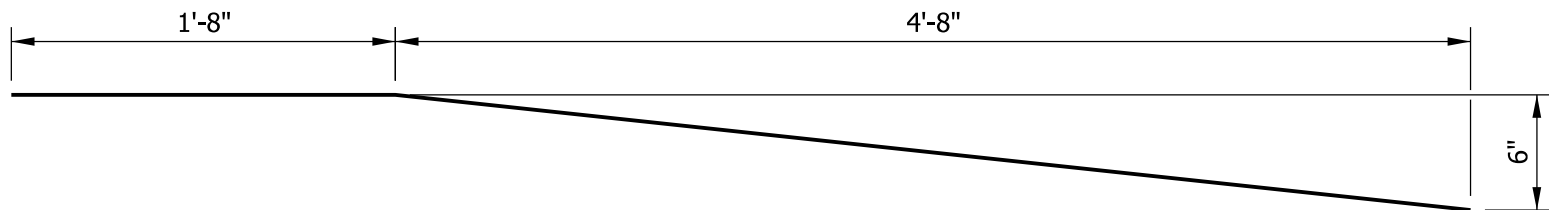
5823 x 3'-9"



5825 x 4'-8"



5830 x 6'-4"



5831 x 6'-4"

NOTE

1. See Standard Drawing E 703-BRST-01 for reinforcing-bar bending details and notes.

BILL OF MATERIALS			
Quantities are for one concrete bridge railing transition type TTF-2			
EPOXY-COATED REINFORCING STEEL			
MARK OR SIZE	NO. OF BARS	LENGTH	WEIGHT
5800	38	5'-5"	
5803	13	5'-3"	
5818	7	2'-9"	
5823	54	3'-9"	
5825	35	4'-8"	
5830	5	6'-4"	
5831	2	6'-4"	
#5	10	15'-0"	
#5	2	13'-1"	
#5	6	11'-0"	
#5	4	8'-0"	
#5	5	6'-4"	
#5	4	4'-0"	
Total Epoxy-Coated Reinforcing Steel			1072 LBS
MISCELLANEOUS			
Concrete, Class C			2.9 CYS
Surface Seal			182 SFT

INDIANA DEPARTMENT OF TRANSPORTATION

CONCRETE BRIDGE RAILING
TRANSITION, TTF-2

SEPTEMBER 2012

STANDARD DRAWING NO. E 706-TTTF-04

RICHARD L. VANCLEAVE
REGISTERED
No. 9750
STATE OF INDIANA
PROFESSIONAL ENGINEER

*/s/ Richard L. VanCleave*09/04/12

SUPERVISOR, ROADWAY STANDARDSDATE

*/s/ Mark A. Miller*09/04/12

CHIEF ENGINEERDATE