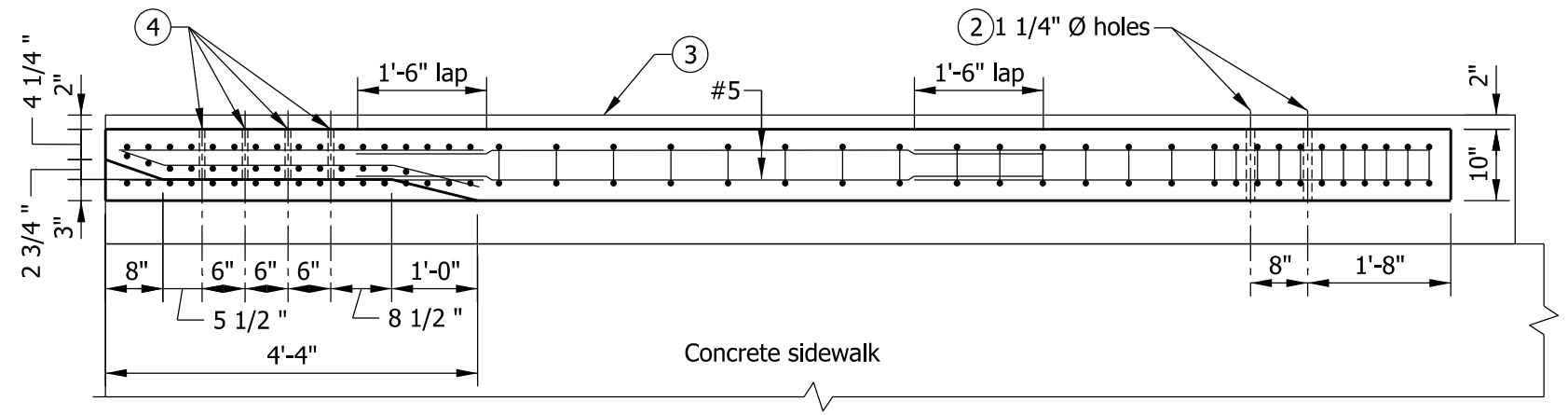


ELEVATION



PLAN

NOTES

- See Standard Drawing E 706-TTPP-06 for sections and reinforcing bar diagrams.
- Holes for attachment of guardrail transition type TGB. See Standard Drawing E 706-CBRT-04 for details.
- RCBA extension for bridge railing transition type TPS-1. See Standard Drawing E 609-TBAE-01 for details.
- Holes for attachment of steel bridge railing type PS-1. See Standard Drawing E 706-BRPP-03 for details.

BILL OF MATERIALS			
Quantities are for one concrete bridge railing transition type TPS-1.			
EPOXY-COATED REINFORCING STEEL			
MARK OR SIZE	NO. OF BARS	LENGTH	WEIGHT
5801	25	5'-4"	
5814	17	3'-0"	
5823	17	3'-9"	
5824	50	4'-3"	
5826	17	5'-4"	
5832	3	4'-3"	
#5	4	10'-9"	
#5	6	8'-0"	
#5	14	6'-0"	
#5	4	4'-3"	
Total Epoxy-Coated Reinforcing Steel			789 LBS
MISCELLANEOUS			
Concrete, Class C			1.9 CYS
Surface Seal			131 SFT

INDIANA DEPARTMENT OF TRANSPORTATION

CONCRETE BRIDGE RAILING TRANSITION, TPS-1

SEPTEMBER 2012

STANDARD DRAWING NO. E 706-TTPP-05



/s/ Richard L. VanCleave 09/04/12
SUPERVISOR, ROADWAY STANDARDS DATE
/s/ Mark A. Miller 09/04/12
CHIEF ENGINEER DATE