



- NOTES:**
- 1) CONCRETE TO BE CLASS A1 AND REINFORCING STEEL TO BE GRADE 60.
 - 2) REINFORCING STEEL DIMENSIONS SHOWN ARE BASED ON A 1'-1" THICK SLAB UNDER BARRIER. ADJUSTMENTS MUST BE MADE FOR DECKS WITH OTHER THICKNESSES. SEE SPAN DETAILS.
 - 3) WHEN EPOXY COATED OR GALVANIZED REINFORCING STEEL IS REQUIRED IN THE CONCRETE DECK, LONGITUDINAL BARS AND STIRRUPS IN THE BARRIER RAIL FACE (ROADWAY SIDE) SHALL HAVE THE SAME PROTECTION. ALL BARRIER RAIL SURFACES ARE TO RECEIVE A CLASS 3 SPECIAL SURFACE FINISH.
 - 4) 1" OPEN JOINT TYPICAL. SAW CUTTING OF THE OPEN JOINT IS PERMITTED PROVIDED 1/2" MIN. CLEARANCE IS MAINTAINED FOR REINFORCING STEEL AND SUBJECT TO APPROVAL OF THE ENGINEER.
 - 5) ALL CONCRETE AND STEEL IN BARRIER RAILING AND BARRIER RAILING TRANSITION INCLUDING BARS THAT PROJECT FROM THE DECK INTO THE RAILING TO BE PAID FOR UNDER ITEM 810-01-00100 CONCRETE BRIDGE RAILING (STANDARD) OR 810-01-00200 CONCRETE BRIDGE RAILING (SLOTTED), PER LINEAR FOOT.
 - 6) SEE GENERAL PLAN FOR BARRIER TYPE.

* SEE NOTE 2 PRIOR TO FABRICATING STEEL.

SHEET NUMBER	PARISH	CONTROL SECTION	STATE	PROJECT
DESIGNED BY T. LE PELTIER	CHECKED BY J. PELTIER	RETAINED BY G. GRASS	CHECKED BY J. PELTIER	SERIES NUMBER 1 OF 1
DATE 07/18/16	REVISION OR CHANGE ORDER DESCRIPTION 2016 SPECIFICATIONS UPDATE	CMG	CMG	BY
NO.	DATE	NO.	DATE	NO.
CAST-IN-PLACE BARRIER RAILING & TRANSITION (TRANSITION ON SPAN)				
BRIDGE & STRUCTURAL DESIGN				