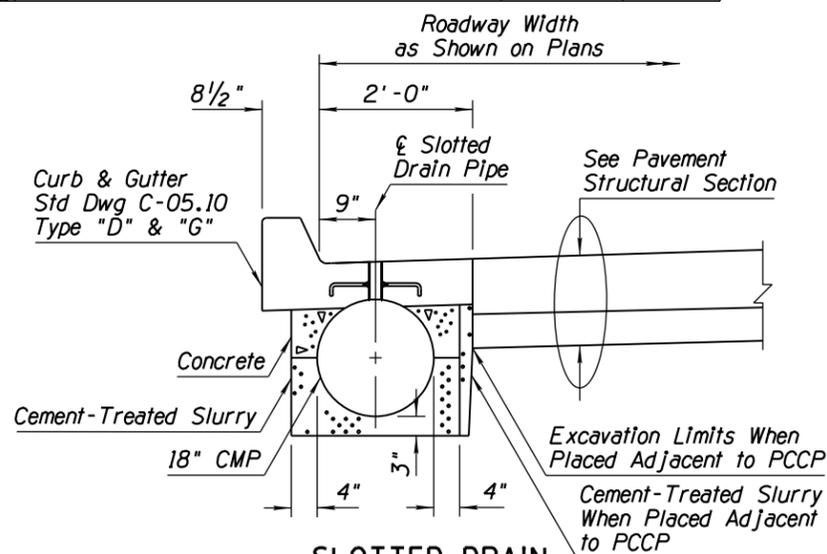
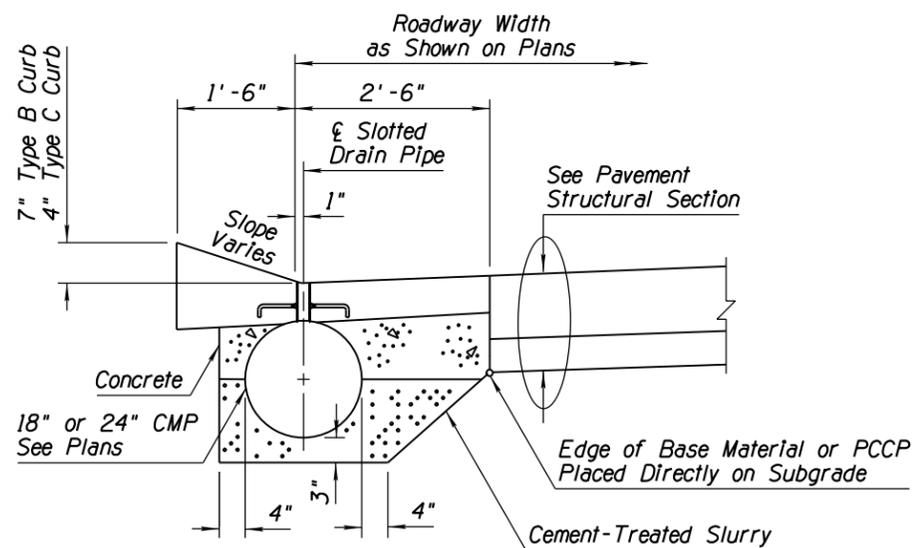


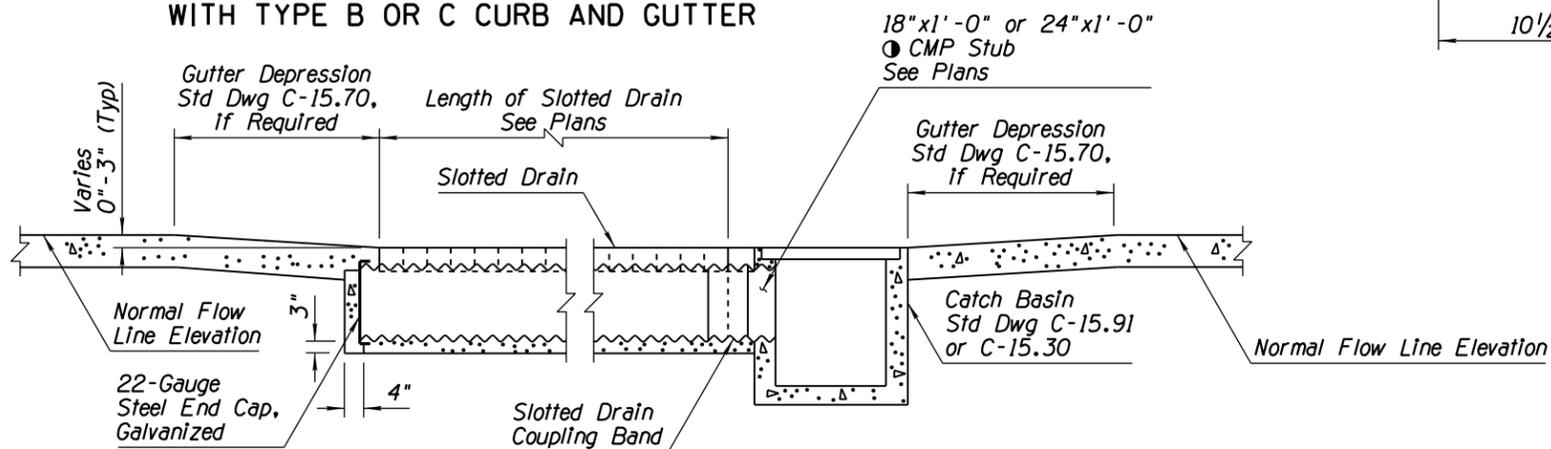
NO	DESCRIPTION OF REVISIONS	MADE BY	DATE
1	REISSUED STANDARD DRAWING	RLF	7/06
2			
3			
4			



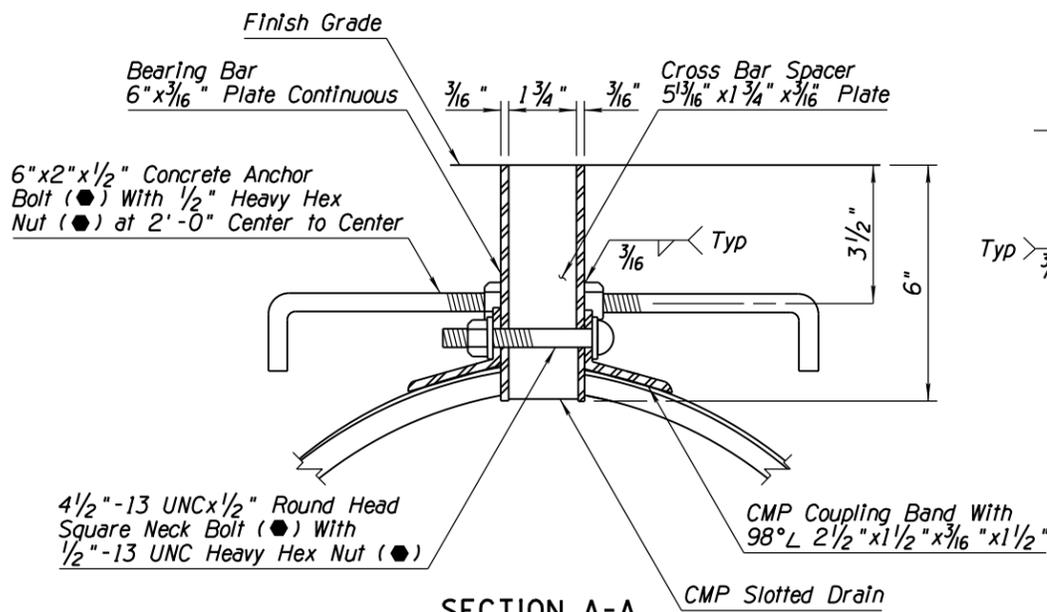
SLOTTED DRAIN WITH TYPE D & G CURB AND GUTTER



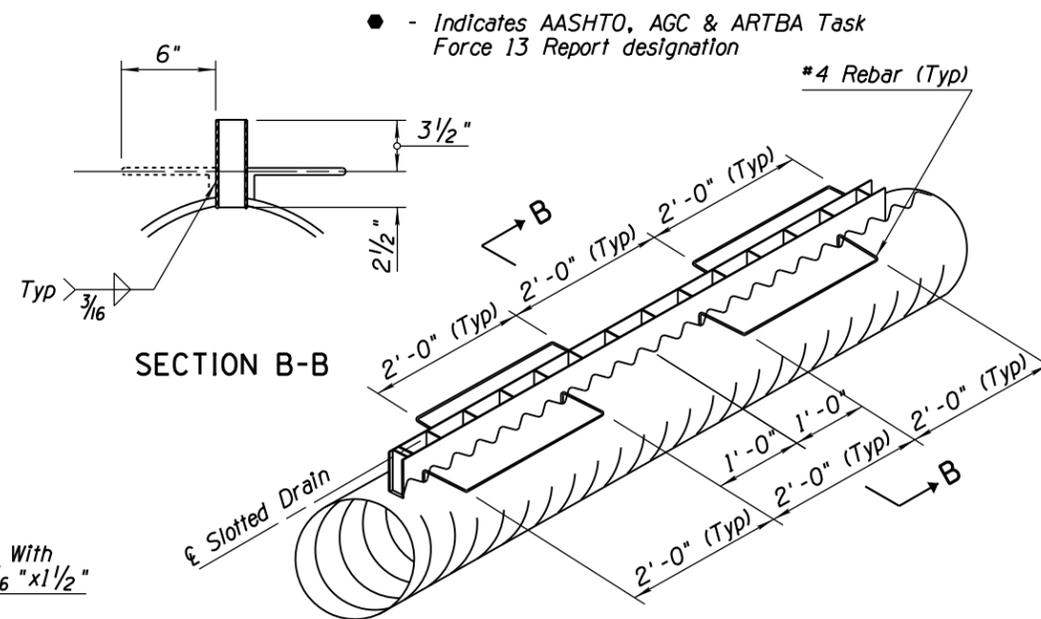
SLOTTED DRAIN WITH TYPE B OR C CURB AND GUTTER



CONNECTION TO CATCH BASIN AND END CAP



SECTION A-A



SECTION B-B

● - Indicates AASHTO, AGC & ARTBA Task Force 13 Report designation

GENERAL NOTES

1. Slotted drain pipe shall be 2 2/3" x 1/2" corrugated steel pipe with a minimum wall thickness of 0.064" and shall conform to the requirements of AASHTO M36.
2. All concrete shall be Class B.
3. Rebar shall conform to Std Spec 1003-2.
4. Structural steel shall conform to ASTM A36.
5. Concrete anchors shall conform to ASTM A307 and hex nuts shall conform to ASTM A563 Grade A.
6. All slotted drain pipe hardware except anchor bolts and rebar shall be given two coats of Number 1 paint.
7. When annular pipe is used, apply water proof sealer before attaching coupling band.
8. When helical pipe is used, it shall be formed with at least one annular corrugation at each end of each pipe section. Water proof sealer shall be applied to the annular corrugation prior to attachment of coupling band.
9. Cover slot during construction with removable tape or other acceptable substitute.
10. Slotted drain pipe shall be clean at the time of final acceptance.
11. Concrete curb and gutter shall be paid for under the curb and gutter items.
12. See Std Dwg C-05.10 for curb and gutter details.
13. Joints in concrete curb & gutter shall match adjoining PCCP and slotted drain bands.
14. All welding shall be in accordance with Std Spec 604-3.06.
15. Bolts or rebar may be used for concrete anchoring.
 - The 18" x 1'-0" or 24" x 1'-0" CMP stub shall be included in the price of respective catch basins.

APPROVED FOR DESIGN 	STATE OF ARIZONA DEPARTMENT OF TRANSPORTATION ROADWAY STANDARD DRAWINGS	REV. ① 5/12
APPROVED FOR DISTRIBUTION 	SLOTTED DRAIN DETAILS	DRAWING NO. C-13.60