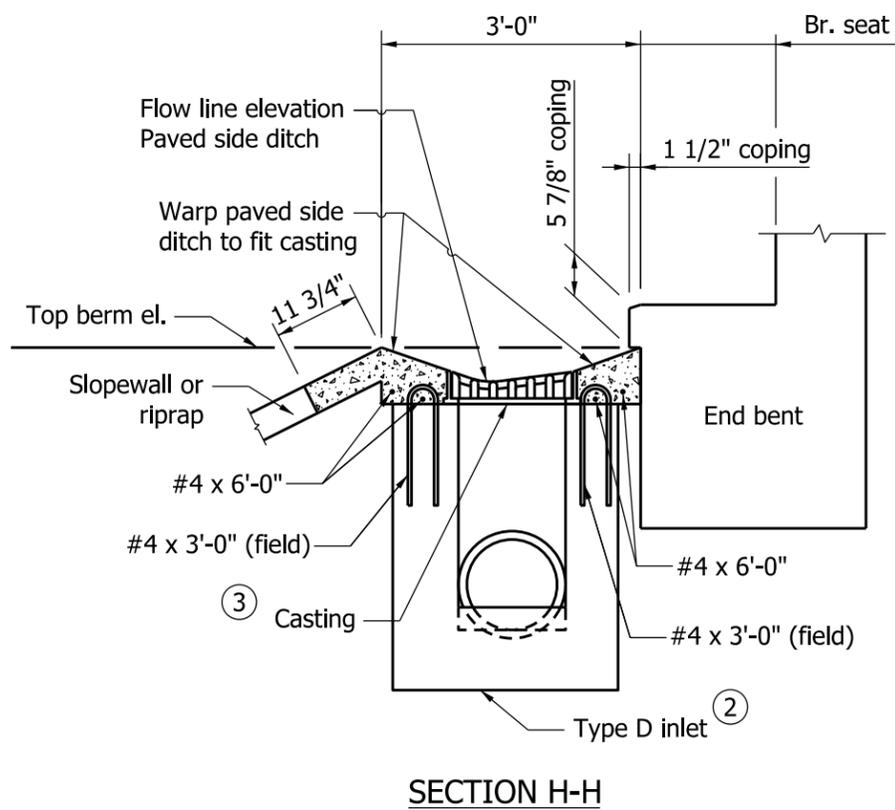


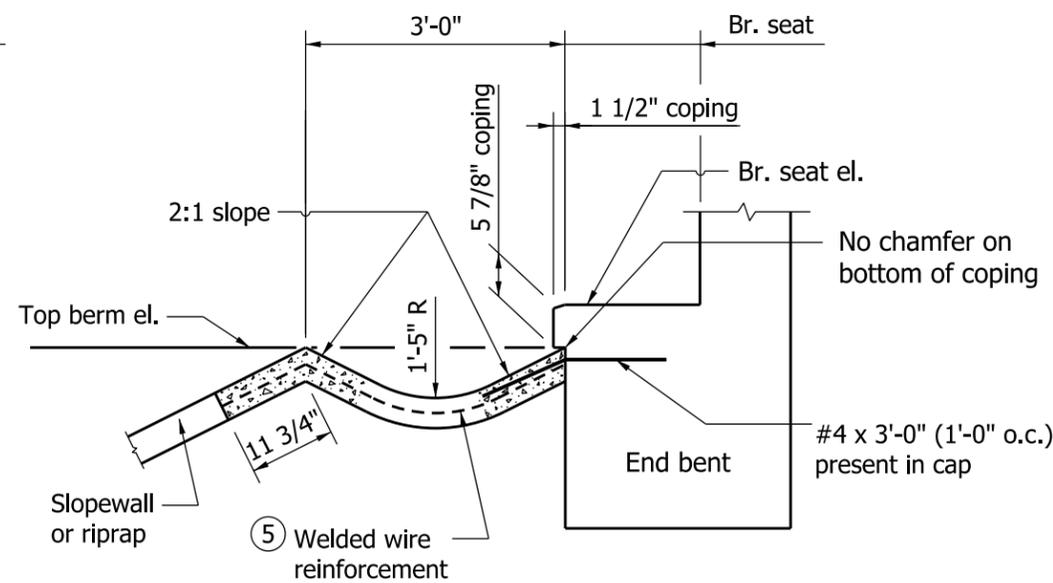
PLAN
(to be used on structures with berms)

NOTES

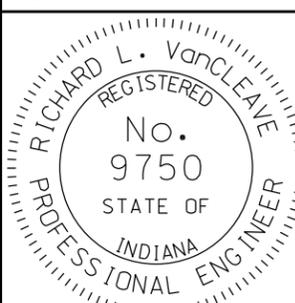
1. Precast concrete riprap may be used as an alternate to concrete slopewall only on those structures having berm adjacent to caps.
2. For appropriate casting, see Standard Drawing E 720-CDSC-01.
3. For additional details of type D inlet, see Standard Drawing E 720-INST-03.
4. Welded wire reinforcement shall be placed within the middle third to slopewall thickness and shall extend through all construction joints.
5. Welded wire reinforcement 6" x 6", W2.9 x W2.9 at 42 lb/100 sq. ft., minimum. Welded wire reinforcement shall be furnished in flat sheets unless otherwise specified.



SECTION H-H



SECTION K-K

INDIANA DEPARTMENT OF TRANSPORTATION	
SLOPEWALL AND DRAINAGE DETAILS	
SEPTEMBER 2010	
STANDARD DRAWING NO. E 616-SWCO-07	
	/s/ <i>Richard L. VanCleave</i> 09/01/10 DESIGN STANDARDS ENGINEER DATE
DESIGN STANDARDS ENGINEER	/s/ <i>Mark A. Miller</i> 09/01/10 CHIEF HIGHWAY ENGINEER DATE