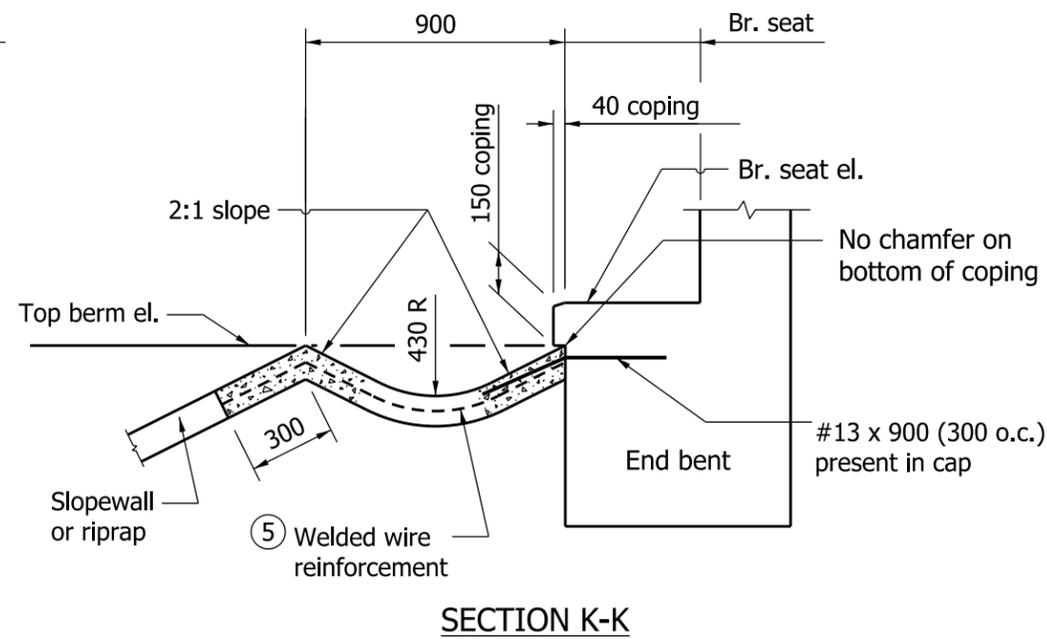
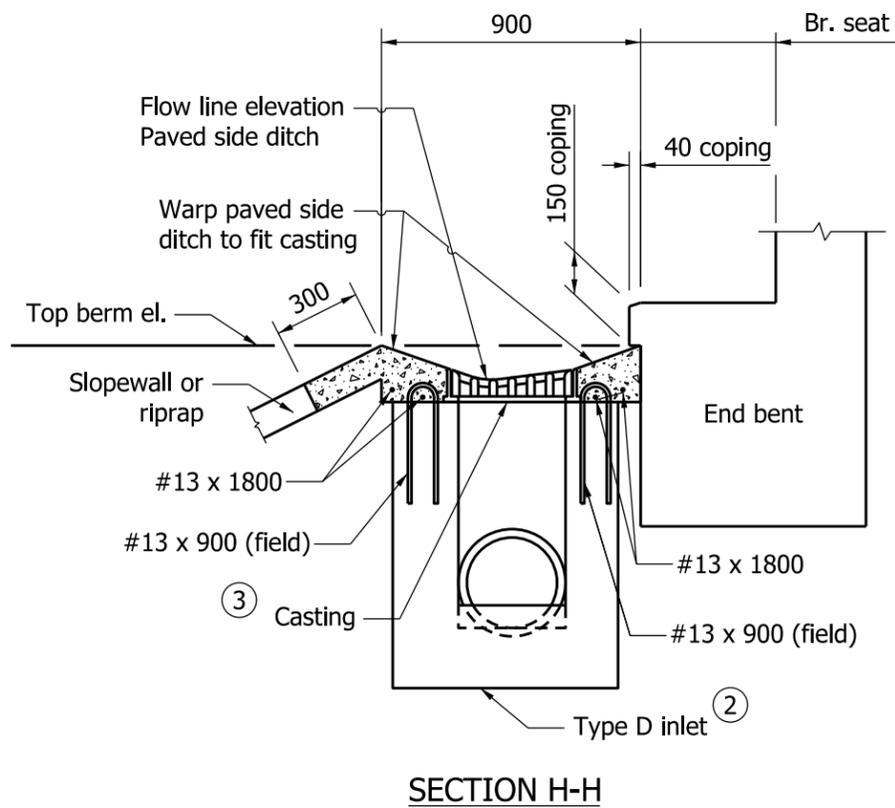


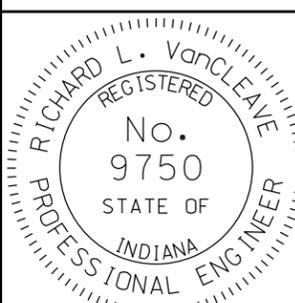
PLAN
(to be used on structures with berms)



NOTES

1. Precast concrete riprap may be used as an alternate to concrete sloped wall only on those structures having berm adjacent to caps.
- ② For appropriate casting, see Standard Drawing 720-CDSC-01.
- ③ For additional details of type D inlet, see Standard Drawing 720-INST-03.
4. Welded wire reinforcement shall be placed within the middle third to sloped wall thickness and shall extend through all construction joints.
- ⑤ Welded wire reinforcement 150 x 150, MW19 x MW19 at 205 kg/100 sq. meter minimum. Welded wire reinforcement shall be furnished in flat sheets unless otherwise specified.

All Dimensions are in mm unless otherwise specified.

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