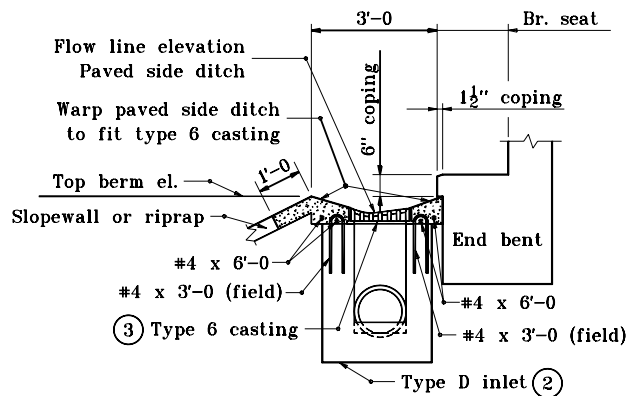
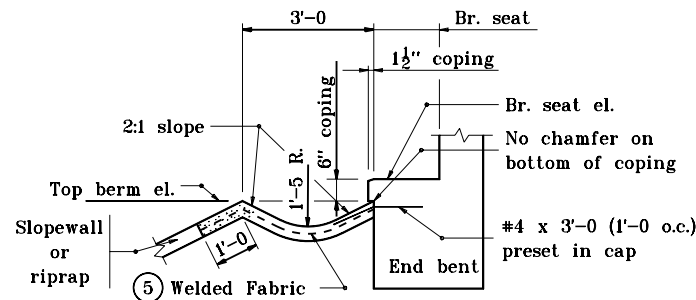


**PLAN**  
(to be used on structures with berms)



**SECTION H-H**



**SECTION K-K**

**GENERAL NOTES**

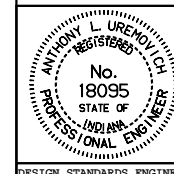
1. Precast concrete riprap may be used as an alternate to concrete sloped wall only on those structures having berms adjacent to caps.
- ② For additional details of type D inlet, see Standard Drawing E 720-INST-03.
- ③ For additional details of type 6 casting, see Standard Drawing E 720-INCA-01.
4. Welded fabric shall be placed within the middle third of sloped wall thickness and shall extend through all construction joints.
- ⑤ WWF 6" x 6", W3 x W3 at 42 lb/100 sq. ft., or equivalent; or standard pavement fabric reinforcing of 42 lb/100 sq. ft minimum. Wire fabric shall be furnished in flat sheets unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

**SLOPEWALL AND DRAINAGE  
DETAILS**

SEPTEMBER 1997

STANDARD DRAWING NO. **E 616-SWCO-07**



DETAILS PLACED IN THIS FORMAT 11-15-99

/s/ Anthony L. Uremovich 11-15-99  
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi 11-15-99  
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER

ORIGINALLY APPROVED 9-01-97