



NOTES:

1. These configurations to be used with precast or hand-laid riprap.
2. See Standard Drawing 616-SWRR-01 for Sections D-D, E-E, and F-F.
- ③ This dimension shall be increased to 1500 where no curb is used on the bridge.

All Dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION	
DRAINAGE DETAILS AT END BENTS	
SEPTEMBER 2011	
STANDARD DRAWING NO.	616-SWCO-02
	/s/ <i>Richard L. VanCleave</i> 09/01/11
	DESIGN STANDARDS ENGINEER DATE
	/s/ <i>Mark A. Miller</i> 09/01/11
	CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	