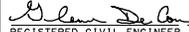
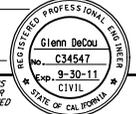
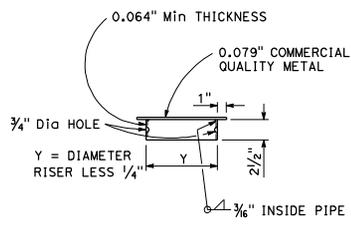
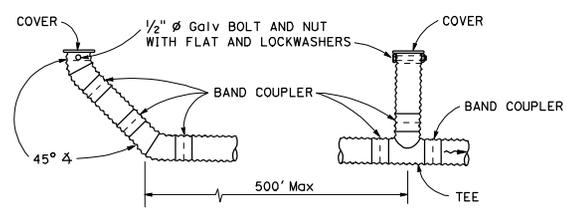


D16+	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
 REGISTERED CIVIL ENGINEER					
May 20, 2011 PLANS APPROVAL DATE					
					
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.					

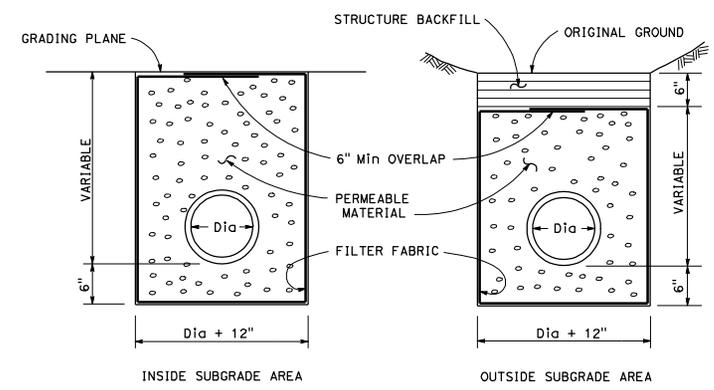


**WELDED METAL COVER**

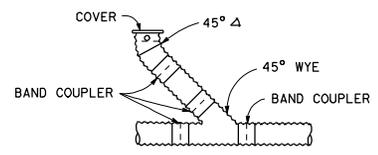


**TERMINAL RISER      VERTICAL RISER**

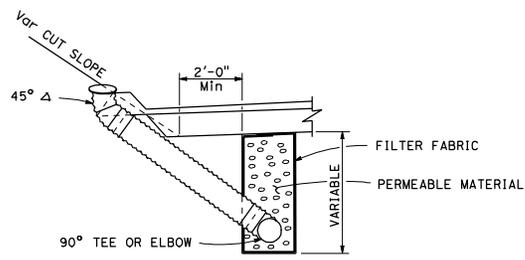
Metal pipe risers and perforated metal pipe underdrain shown. Use type of pipe specified.



**EXCAVATION AND BACKFILL**



**45° RISER  
UNDERDRAIN RISERS**



**UNDERDRAIN LOCATION AND  
RISERS ANGLED TO CUT SLOPE**

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**UNDERDRAINS**  
NO SCALE

**D102**

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2010 STANDARD PLAN D102