
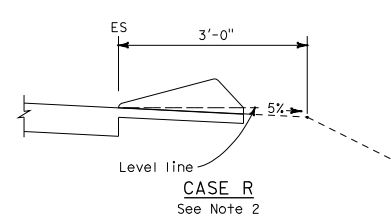
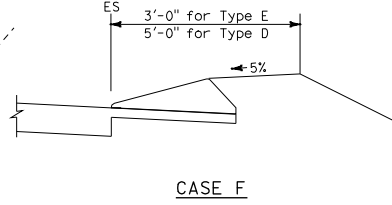
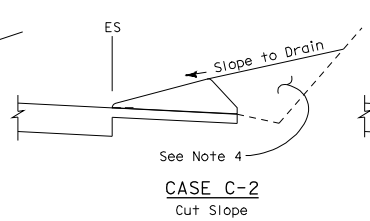
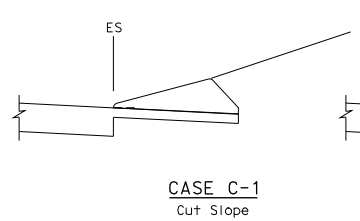
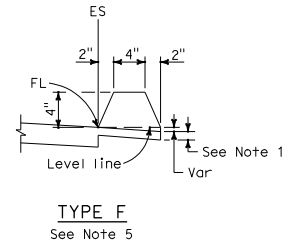
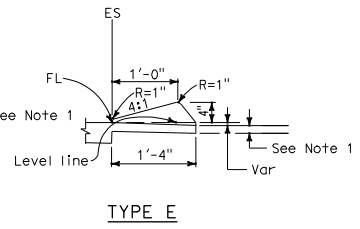
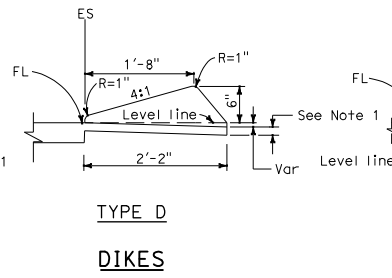
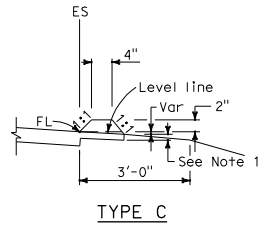
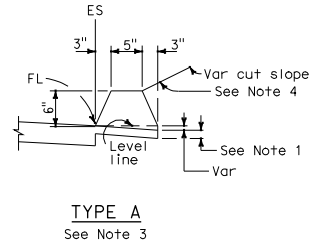


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

  
 REGISTERED CIVIL ENGINEER  
 No. 44788  
 PLANS APPROVAL DATE  
 May 1, 2006  
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 To get to the Caltrans web site, go to <http://www.dot.ca.gov>

REGISTERED PROFESSIONAL ENGINEER  
 Michael Jarzen  
 No. 44788  
 Exp. 03-31-08  
 CIVIL  
 STATE OF CALIFORNIA



**TYPE D AND E BACKFILL DETAILS**

**NOTES:**

1. For AC shoulders only, extend top layer of AC placed on the shoulder under dike with no joint at the ES.
2. Case R applies to retrofit only projects where restrictive conditions do not provide enough width for Case F backfill.
3. Type A dike only to be used where restrictive slope conditions do not provide enough width to use Type D or Type E dike.
4. Fill and compact with excavated material to top of dike.
5. Use Type F dike, where dike is required with guard railing installations. See Standard Plan A77C4 for dike positioning details.

**DIKE QUANTITIES**

TYPE	PER LINEAR FOOT	CUBIC YARDS
A	0.0135	
C	0.0038	
D	0.0293	
E	0.0130	
F	0.0066	

Quantities based on 5% cross slope.

STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION  
**ASPHALT CONCRETE DIKES**  
 NO SCALE

**A87B**