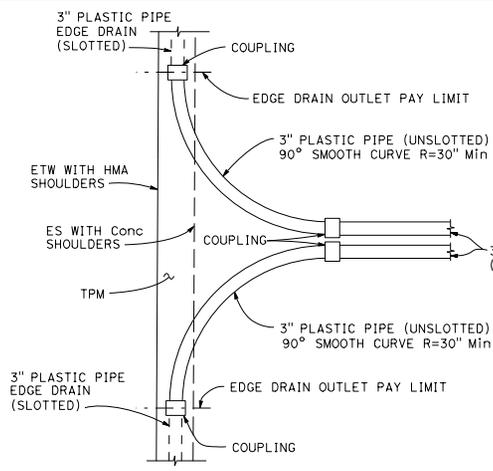


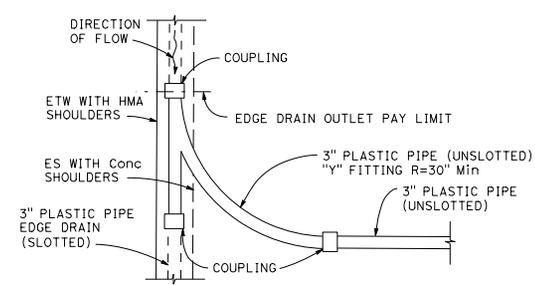
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

*William K. Faribach*  
 REGISTERED CIVIL ENGINEER  
 No. C49042  
 Exp. 9-30-16  
 CIVIL  
 STATE OF CALIFORNIA

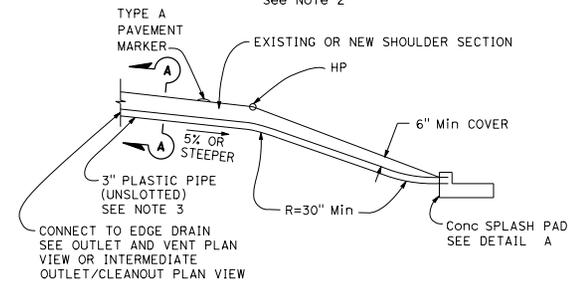
October 30, 2015  
 PLANS APPROVAL DATE  
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



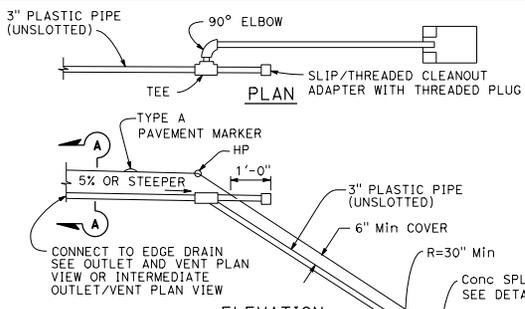
**PLAN**  
**DUAL OUTLET AND/OR VENT**  
See Note 2



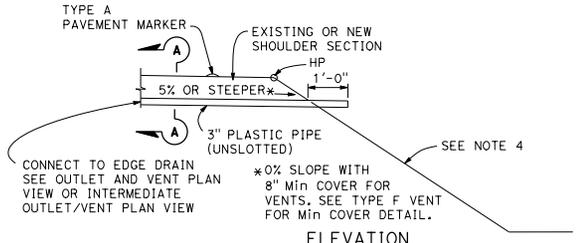
**PLAN**  
**INTERMEDIATE OUTLET**  
See Note 2



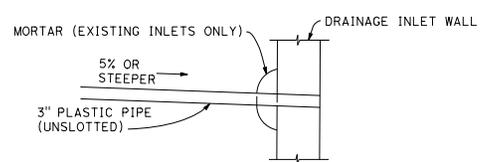
**ELEVATION**  
**TYPE A OUTLET**



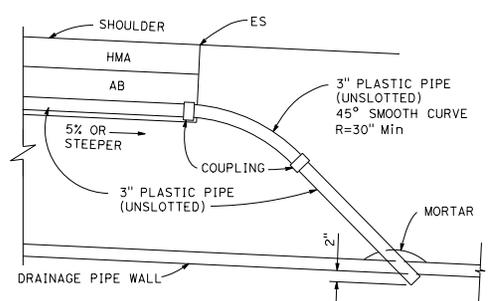
**ELEVATION**  
**TYPE B OUTLET**



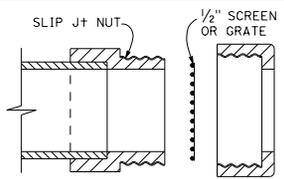
**ELEVATION**  
**TYPE C OUTLET AND/OR VENT**



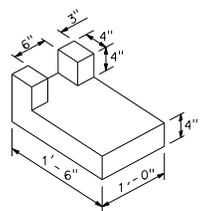
**ELEVATION**  
**TYPE D OUTLET CONNECTION TO DRAINAGE INLET**



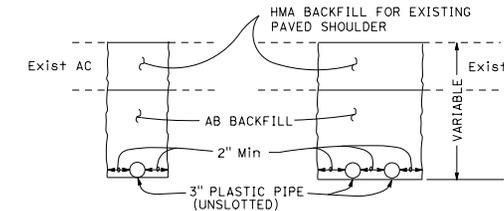
**ELEVATION**  
**TYPE E OUTLET CONNECTION TO DRAINAGE PIPE**



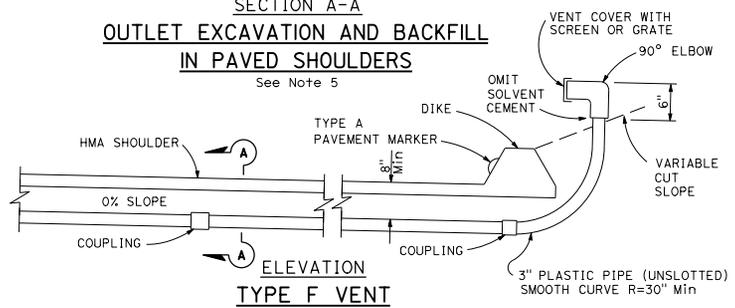
**EDGE DRAIN OUTLET AND VENT COVER**



**DETAIL A**  
**CONCRETE SPLASH PAD**



**SECTION A-A**  
**OUTLET EXCAVATION AND BACKFILL IN PAVED SHOULDERS**  
See Note 5



**ELEVATION**  
**TYPE F VENT**

**NOTES:**

1. See project plans for location and type of outlet and/or vent installations.
2. The position of slotted plastic pipe and limits of treated permeable material shown are for the Type 1 pavement structure drainage system shown on Revised Standard Plan RSP D99A.
3. The maximum length of plastic pipe outlet shall be 50'-0" measured from the longitudinal centerline of the collector trench to the pipe outlet. For pipe lengths greater than 50'-0" use Type B outlets.
4. See project plans for slope protection details at Type C pipe outlets.
5. Backfill with aggregate base from outside edge paved shoulder to hinge point and backfill with native material in slope area.
6. See Revised Standard Plan RSP D99C for Type G vent detail used with concrete shoulders.

TO ACCOMPANY PLANS DATED \_\_\_\_\_

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**EDGE DRAIN OUTLET AND VENT DETAILS**  
NO SCALE

RSP D99B DATED OCTOBER 30, 2015 SUPERSEDES STANDARD PLAN D99B DATED MAY 20, 2011 - PAGE 212 OF THE STANDARD PLANS BOOK DATED 2010.

**REVISED STANDARD PLAN RSP D99B**

2010 REVISED STANDARD PLAN RSP D99B