



NOTES:

1. ALL APPROACHES MUST OBTAIN AN ENCROACHMENT PERMIT THROUGH THE COUNTY ROAD DEPARTMENT. FIVE PERCENT IS THE MAXIMUM DESIRED GRADE IF SITE CONDITIONS PERMIT.
2. FORMS MUST BE INSPECTED PRIOR TO POURING CONCRETE. USE "5" SACK PORTLAND CEMENT CONCRETE. CULVERT TO EXTEND MINIMUM OF 2 FEET BEYOND EDGE OF CONCRETE.
3. CULVERT SHALL BE CORRUGATED METAL PIPE (CMP) OR HIGH DENSITY POLYETHYLENE (HDPE) PIPE. HDPE PIPE SHALL COMPLY WITH THE REQUIREMENTS FOUND IN AASHTO DESIGNATION M294 AND PIPE STIFFNESS REQUIREMENTS DESCRIBED IN ASTM D-2412.
4. CONCRETE APPROACHES SHALL BE REPLACED WITH ASPHALT APPROACHES (ST-25) WHEN ROAD CONSTRUCTION ACTIVITIES REQUIRE APPROACH REMOVAL.

Spec's By _____	<b>COUNTY OF MADERA</b>	Date 1-6-94					
Drawn By _____ J. SHIELDS		Scale NONE					
THIS DRAWING IS PENDING APPROVAL BY THE MADERA COUNTY BOARD OF SUPERVISORS	<b>CONCRETE APPROACH DETAIL</b>	Drawing No. ST-26					
REVISIONS		8/1/02	10/1/02	9/1/05	3/10/08		