



*-REQUIRES PRIOR APPROVAL OF THE ROAD COMMISSIONER OR HIS DESIGNEE

NOTES:

1. EARTHWORK, AGGREGATE BASE, AND HOT MIX ASPHALT (HMA) SHALL CONFORM TO SECTIONS 19, 26 AND 39 OF THE STATE STANDARD SPECIFICATIONS, LATEST EDITION.
2. CALCULATE THE STRUCTURAL SECTION PER CALTRANS PROCEDURES FOR FLEXIBLE PAVEMENT USING A TRAFFIC INDEX (T.I.) OF 6 AND THE PROJECT'S R-VALUE OF THE SUBGRADE.
3. TWO COPIES OF STRUCTURAL SECTION CALCULATION AND SOILS REPORT WITH R-VALUE TESTS MUST BE SUBMITTED TO AND REVIEWED BY THE ROAD DEPARTMENT FOR APPROVAL.
4. A COPY OF COMPACTION TEST FOR SUBGRADE MUST BE SUBMITTED TO THE ROAD DEPARTMENT FOR REVIEW PRIOR TO PLACING AGGREGATE BASE AND/OR PAVING.
5. CENTER LINE STRIPE PER CA MUTCD, LATEST EDITION IS REQUIRED.
6. AC DIKE REQUIRED WHEN LONGITUDINAL GRADE EXCEEDS 5%.
7. WHERE SIDEWALKS ARE REQUIRED, CONCRETE CURB AND GUTTER WILL BE INSTALLED PER COUNTY STANDARD ST-16.
8. MIN. LONGITUDINAL GRADE = 0.0015 ALONG DIKE OR GUTTER FLOW LINE.
9. MIN. CROSS SLOPE = 2%, MAX CROSS SLOPE = 5%*
10. TYPE A HMA AGGREGATE GRADATION SHALL BE 3/4" MAXIMUM, COARSE.

SUPERELEVATION IN CUT

DRAWN BY	_____
DATE	1/27/2000
REVISED BY	J.S.C.
DATE	3/7/2011

COUNTY OF MADERA
CLASS IV LOCAL ROAD

DRAWING NO.	ST-6
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