



- NOTES:
1. TRAFFIC INDEX = 8, DEPENDING UPON PROJECT ENGINEER'S CALCULATIONS AS OF EQUIVALENT AXLE LOADS.
 2. MIN. GRADE = 0.0025, MAX. GRADE = 0.05
 3. MIN. CROSS SLOPE = 2%, MAX. CROSS SLOPE = 5%
 4. MIN. CROSS ON WIDENING = 1.5%
 5. DESIGN SPEED = 40 MPH
 6. MIN RADIUS = 550'
 7. STOPPING SIGHT DISTANCE = 300'
 8. BY APPROVAL OF THE ROAD COMMISSIONER, THE SIDEWALK MAY BE CONSTRUCTED ADJACENT TO THE CURB PROVIDED THAT IT SHALL BE JOGGED AROUND ANY OBSTRUCTIONS SUCH AS POWER POLES, DRIVEWAY APPROACHES, STREET LIGHTS, FIRE HYDRANTS, AND MAIL BOXES. OFFSET AROUND OBSTRUCTIONS SHALL BE MADE BY A TRANSITION CURVE, RETAINING THE STANDARD SIDEWALK WIDTH AND FILLING THE SPACE BETWEEN THE CURB AND SIDEWALK WITH CONCRETE.
 9. THE EXACT SIDEWALK LOCATION AND WIDTH WILL BE APPROVED BY THE ROAD COMMISSIONER OR HIS DESIGNEE.

Spec's By _____	COUNTY OF MADERA MINOR ARTERIAL AND COLLECTOR ROADS	Date 1-27-00					
Drawn By <u>J. SHIELDS</u>		Scale AS SHOWN					
APPROVED BY _____		Drawing No. ST-10					
REVISIONS	8/1/02	10/1/02					