



DESIGN CRITERIA:

DESIGN SPEED	40 M.P.H.
CURVE RADIUS	825' MIN.
GRADIENT	0.6% - 6.0% OR AS DETERMINED BY THE PUBLIC WORKS DIRECTOR
STOPPING SIGHT DISTANCE	300' MIN.
INTERSECTION SIGHT DISTANCE	440' MIN.
SUPERELEVATION	NONE
CURB RETURN RADIUS	35' MIN.
CURVE LENGTH	300' MIN., 0.5 MILE MAX.
TRAFFIC INDEX	7.5

DRAINAGE:

SEE "1" SERIES PLATES

NOTES:

1. Planning Commission may require sidewalks and widening of right of way in industrial or commercial areas.
2. Pavement width measured from top inside face of opposing curb.
3. Base under curb and gutter shall extend to same depth as street base (6" min.)
4. Length of vertical curve, see Plate No. 3-8.
5. Street trees shall be required.
6. Sidewalk shall be clear of all furniture.
7. The City Traffic Engineer may require modifications to proposed landscaping, berms, slopes, street furniture, walls or structures within the sidewalk or parkway area, as well as outside of the public right-of-way, within 500' of any intersection to comply with sight distance requirements.

TABLE FOR A.B./A.S.B.

BASEMENT SOIL 'R' VALUE	≥ 50	43-49	36-42	29-35	22-28	14-21	7-13	< 7
A.S.B. THICKNESS WHEN USED WITH 6" A.B.	—	—	4"	6"	8"	10"	12"	14"
ALTERNATE - A.B. ONLY	6"	8"	9"	11"	13"	15"	17"	18"

CHG	DESCRIPTION	DATE	INITIAL
APPROVED	<i>Paul D. Walker</i>	5/20/07	
	CITY ENGINEER	DATE	

CITY OF THOUSAND OAKS
PUBLIC WORKS DEPARTMENT

STANDARD
SECONDARY ROAD
LIMITED ACCESS

PLATE NO.
2-3