



DESIGN CRITERIA:

DESIGN SPEED	30 M.P.H.
CURVE RADIUS	380' MIN.
GRADIENT	0.6% MIN-10.0% MAX. OR AS DETERMINED BY THE PUBLIC WORKS DIRECTOR
STOPPING SIGHT DISTANCE	200' MIN.
INTERSECTION SIGHT DISTANCE	330' MIN.
SUPERELEVATION	NONE
CURB RETURN RADIUS	35' MIN.
TRAFFIC INDEX	7.0

DRAINAGE:

SEE "1" SERIES PLATES

NOTES:

1. Pavement width measured from top inside face of opposing curbs.
2. Sidewalks may be deleted by Planning Commission.
3. This plate will be used only if traffic analysis indicates average daily volume will not exceed 8000 vehicles within 20 years after construction.
4. Base curb and gutter shall extend to same depth as street base (6" min.).
5. Street trees shall be required.
6. Length of vertical curve, see Plate No. 3-8.
7. Where specified by City Traffic Engineer, road pavement shall be 54' and right of way 66' (4 traffic lanes, no sidewalk, and no parking).
8. 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	≥ 42	39-42	35-38	31-34	27-30	23-26	19-22	15-18	11-14	< 11
A.S.B. THICKNESS WHEN USED WITH 6" A.B.	—	—	—	4"	5"	6"	7"	8"	9"	10"
ALTERNATE- A.B. ONLY	6"	7"	8"	9"	10"	11"	12"	13"	14"	15"

				CITY OF THOUSAND OAKS PUBLIC WORKS DEPARTMENT	
CHG	DESCRIPTION	DATE	INITIAL	STANDARD INDUSTRIAL & COMMERCIAL ROAD LOW TRAFFIC VOLUME	
APPROVED <i>Nardo Weeks</i> CITY ENGINEER				5/26/07 DATE	PLATE NO. 2-4