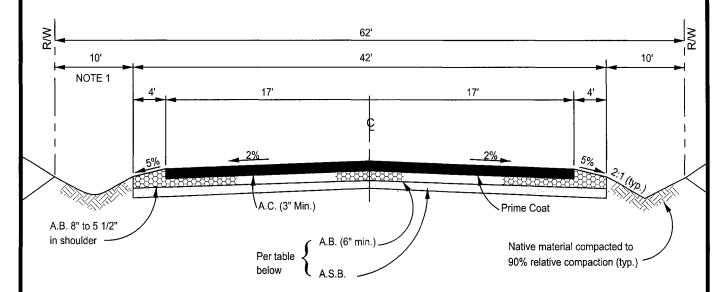
# FOR USE ONLY IN APPROVED LOCATIONS



#### **DESIGN CRITERIA:**

**DESIGN SPEED** 

**CURVE RADIUS** 

**GRADIENT** 

STOPPING SITE DISTANCE INTERSECTION SITE DISTANCE

VERTICAL CLEARANCE

**DESIGN LOADING** SUPERELEVATION

TRAFFIC INDEX

PASSING SIGHT DISTANCE LENGTH OF VERTICAL CURVE

**CURVES** 

55 M.P.H.

990' MIN. (WITH MAX. SUPERELEVATION)

0.6% MIN. - 10% MAX.

500' MIN. 605' MIN. 15'

(AASHO) H-20 0.07 MAX.

6.0

1950' MIN.

SEE PLATE NO. 3-8

SUPERELEVATION PER PLATE NO. 3-5

### DRAINAGE:

SEE "1" SERIES PLATES

## NOTE:

- 1. Width may be adjusted if equestrian trail easement is required.
- 2. 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	37-42	32-36	27-31	22-26	17-21	12-16	7-11	< 7
A.S.B. THICKNESS WHEN USED WITH 6" A.B.				4"	5"	6"	7"	8"	9"
ALTERNATE - A.B. ONLY	6"	7"	8"	9"	10"	11"	12"	13"	14"

0110	DECORPTION	DATE	INITIAL	CITY OF THOUSAND OAKS PUBLIC WORKS DEPARTMENT		
CHG	DESCRIPTION	DATE		PLATE NO.		
APPRO	OVED MALO MALA SITY ENGINEER	.j_ 54	STANDARD RURAL ROAD	2-11		