

NOTES:

- 1. Street sections shown hereon indicate minimum acceptable half-street dimensions with parking and with no parking (on left above).
- 2. On downslope conditions, "See Through" type wall concept with trees shall be provided behind street R/W.
- 3. With no parking, additional width shall be provided for parking bays per Std. Plan 122 at max. intervals of 600'.
- 4. With street access to a driveway leading to a garage, carport or open parking space, a parking lane shall be provided.
- 5. "No Parking Anytime" signs shall be installed on sides of street having no parking.
- 6. Structural sections to be determined by approved soils analysis. Minimum equals 0.5' A.C./0.50' A.B. for secondary 0.5' A.C./0.67' A.B. for others.
- 7. Additional Right of Way may be required when an arterial highway/roadway coincides with an adopted route for an additional public facility (i.e. pedestrian, bicycle, or equestrian trail, etc.).
- 8. Construction methods and materials per current City Standard Specifications.
- 9. Median islands, 14' minimum width, may be installed on Secondary Highways having a projected ADT of 16,000 or more, subject to approval by the City Engineer. For raised median construction see Std. Plan 111.
- 10. The top or toe of all slopes shall be kept a minimum distance "X" from all R/W lines. Values for "X" are as follows:

	PROFESS/ONAL PRANK SUN	
REG 1ST	No. 52835 Exp. 12-31-14	GINEER
1/3	CIVIL OF CALIFORN	<u> </u>

HEIGHT OF SLOPE	WITH BLK. WALL ON P.L.	WITHOUT BLK. WALL ON P.L.
0'-5'	4' MIN.	1' MIN.
5'-20'	5' MIN.	2' MIN.
OVER 20'	6' MIN.	4' MIN.

CITY OF ORANGE

PUBLIC WORKS DEPARTMENT

STANDARD PLAN No. 105

HILLSIDE ARTERIAL STREET SECTIONS