FULL STREET SECTION

ROAD TYPE | A | B | C | D | E | F | G
---|---|---|---|---|---|---|---
ARTERIAL | NOTE 8 | NOTE 8 | NOTE 8 | NOTE 8 | NOTE 8 | NOTE 8 | NOTE 8
MINOR | 18.3 m (60') | 9.7 m (32') | 1.8 m (6') | 10.3 m (34') | 7.9 m (26') | 6.1 m (20') | 3.6 m (12')
CUL-DE-SAC MORE THAN 6 LOTS | 17 m (56') | 7.3 m (24') | 1.8 m (6') | 10.3 m (34') | 6.7 m (22') | 5.5 m (18') | 1.8 m (6')
CUL-DE-SAC 6 LOTS OR LESS | 17 m (56') | 6.1 m (20') | 1.2 m (4') | 11 m (36') | 6.1 m (20') | 5.5 m (18') | 600 mm (27')

NOTES

1. Streets shall be developed as full street sections or half street sections as approved by the Road Commissioner.

2. When a half street is developed, the initial dedication shall be 12.2 m (40') min. & include the portion of right-of-way shown as "C" to be abandoned after construction of phase II.

3. Provide slope easement as required.

4. Structural section: Design approved by Road Commissioner based on developer-furnished T & R - value, or structural section shall be supplied by Road Commissioner. In no case shall the structural section be less than 64 mm (2-1/2") AC on 150 mm (6") Cl. 3 AB or 150 mm (6") deep strength AC.

5. Shoulder shall conform to 150 mm (6") Cl. 3 AB, compacted, or 150 mm (6") Cl. 2 A.S.B. compacted.

6. See future width lines of arterials for ultimate right-of-way width.

7. See future width line study for improvement policy.

8. To be determined by Road Commissioner at time of development based on notes 6 & 7.

9. No structural design required for Cul-de-sacs and loop streets of 20 lots or less. Use 64 mm (2-1/2") AC on 150 mm (6") Cl. 1 A.S.B.

10. See note A.5 in Notes section (page 1).

METRIC (& ENGLISH) UNITS

SANTA CLARA COUNTY ROADS AND AIRPORTS DEPARTMENT

STANDARD DETAILS
MINOR STREETS IN RURAL AREA
TYPICAL SECTIONS