

TYPICAL ARTERIAL OR COLLECTOR STREET SECTION
WITHOUT MEDIAN

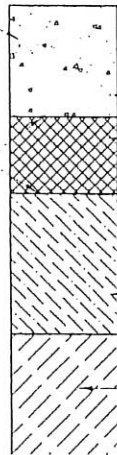
GENERAL NOTES:

1. STRUCTURAL THICKNESS OR PAVEMENT COMPONENTS WILL BE PER PAVEMENT DESIGN.
2. ALL SUBGRADE COMPACTION FOR C & G SHALL EXTEND 12" MIN. ON EITHER SIDE OF C & G OR CURB SECTION, A MINIMUM OF 12" BELOW BOTTOM OF CURB.
3. SUBGRADE PREPARATION UNDER SIDEWALK AND DRIVE PADS SHALL BE INCLUDED WITH THE PARTICULAR ITEM.
4. FINISH GRADE AT PROPERTY LINE SHALL BE BASED ON A MIN 2% SLOPE FROM TOP OF CURB.
5. SLOPE EASEMENT REQUIREMENTS WILL BE SHOWN ON PROJECT CONSTRUCTION PLANS.
6. TRANSVERSE SLOPE FOR PAVEMENT SHALL BE 2% TYPICAL.
7. GRADES AND ELEVATIONS SHALL BE MET BY SURFACE COURSE WITH PLANT MIX SEAL PLACED AS AN OVERLAY.
8. PLANT MIX SEAL SHALL BE PLACED ABOVE THE TOE OF THE GUTTER.
9. ALL ASPHALT CONCRETE (AC) PAVEMENT SHALL COMPLY WITH SECTION 116.
10. ALL PORTLAND CEMENT CONCRETE (PCC) PAVEMENT SHALL COMPLY WITH SECTION 101.

PLAIN/DOWELLED TRANSVERSE JOINTED PORTLAND CEMENT CONCRETE PAVEMENT SECTION DESIGNED IN ACCORDANCE WITH COA DPM, VOL. 2, SECTION 23, TRANSPORTATION DESIGN.

FINISH SURFACE OR SUBGRADE AGGREGATE BASE COURSE, AND OR CEMENT TREATED BASE SHALL BE MOISTURE CONTROLLED AT COMPACTION MOISTURE RANGE, AND PRIME COAT AS REQUIRED BY THE ENGINEER UNTIL NEXT/FINAL SURFACING COMPLETED.

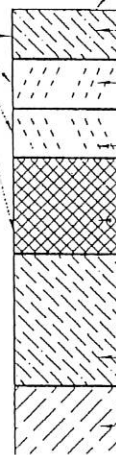
SUBGRADE PREPARATION SHALL BE PERFORMED AFTER ALL SUBSURFACE R/W UTILITIES CONSTRUCTION COMPLETED.



- 6" ABC PER SECTION 302 IN ADDITION TO ABOVE SECTION AT STREETS WITH TRUCK TRAFFIC GREATER THAN 5% OF TOTAL DESIGN TRAFFIC.
- 12" SCARIFIED AND COMPACTED SUBGRADE 95% MIN COMPACTION PER SECTION 301.
- SEE SECTIONS 202, 204, AND 301 FOR CUT, FILL, AND SUBGRADE CONSTRUCTION REQUIREMENTS.

RIGID PAVEMENT SECTION

PAVEMENT SECTION DESIGNED IN ACCORDANCE WITH COA DPM, VOL. 2, SECTION 23, STREET DESIGN.



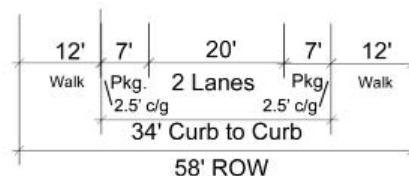
- 3/4" PLANT MIXED SEAL COAT (PMSC) ON STREETS WITH SPEED LIMITS 40 MPH OR GREATER.
- 2" AC SURFACE COURSE, SP-III (SECTIONS 116, 336).
- SP-III PAVEMENT COURSE(S) AS SPECIFIED IN CONTRACT (SECTIONS 116, 336).
- 2" MIN. SP-III COURSE, (SECTIONS 116, 336).
- 6" ABC PER SECTION 302 IN ADDITION TO ABOVE SECTION AT STREETS WITH TRUCK TRAFFIC GREATER THAN 5% OF TOTAL DESIGN TRAFFIC.
- 12" SCARIFIED AND COMPACTED SUBGRADE 95% MIN COMPACTION PER SECTION 301.
- SEE SECTIONS 202, 204, AND 301 FOR CUT, FILL, AND SUBGRADE CONSTRUCTION REQUIREMENTS.

FLEXIBLE PAVEMENT SECTION

CONSTRUCTION NOTES:

- A. ASPHALT CONCRETE SURFACE COURSE.
- B. ASPHALT CONCRETE (AC) PAVEMENT.
- C. 6" AGGREGATE BASE COURSE (ABC), IF REQUIRED.
- D. 12" SUBGRADE PREP, 95% COMPACTION.
- E. CURB & GUTTER STANDARD.
- F. SIDEWALK ADJACENT TO CURB (NON-STANDARD, VARIANCE REQUIRED).
- G. SIDEWALK AT STANDARD SETBACK.

REVISIONS	NM APWA
1/91	PAVING
12/15/92	ART./COLL. ST. SECTIONS
8/29/94	WITHOUT MEDIAN
	DWG. 2407 FEB. 2006

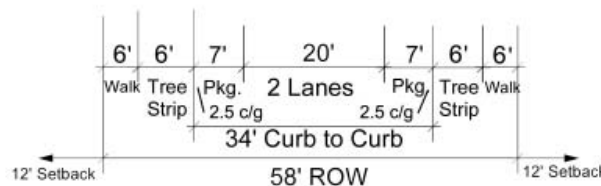
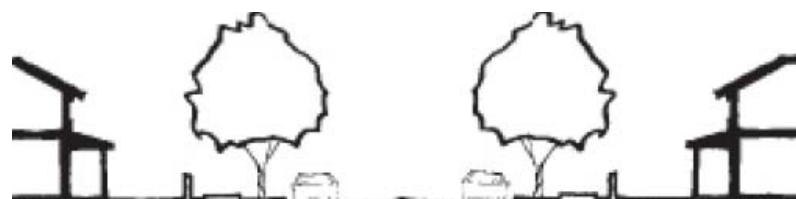


ST 1.1: Retail Collector

Street Type 1.1: Typical Retail Collector (2 Lanes)

Where urban uses like retail, apartment or townhouses are anticipated, parking lanes should also be provided.

** Note: c/g stands for "curb and gutter"*



ST 1.2: Residential Collector

Street Type 1.2: Typical Residential Collector (2 Lanes)

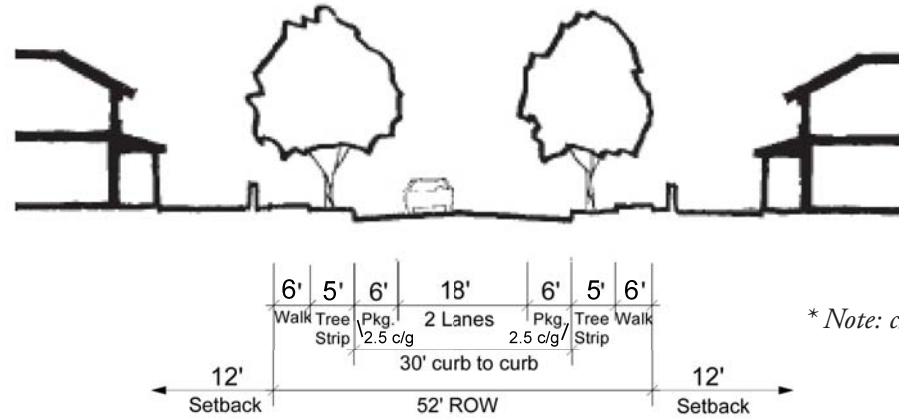
Collectors have two 10-foot travel lanes and parking lanes as shown in Cross Sections 1.1. Collectors are key to creating an outdoor room effect in the interior of pedestrian-oriented centers.

TABLE 2: STREET TYPES AND CROSS SECTIONS

Cross Section	Programmed ROW	# Vehicular Lanes	Vehicular Travel Lane Widths / Transit Lane Widths	Bike Lane / Buffer*	On-Street Parking*	Pedestrian Sidewalk Width	Landscape / Tree Well	Applicable Sector Plan Area
ST 1.1: Typical Retail Collector <i>Applicable Streets:</i> <ul style="list-style-type: none"> Rosa Parks Universe Blvd. south of Rosa Parks 	58 feet	2	10 feet	None	7 feet	12 feet	(Within sidewalk width)	VCSDP
ST 1.2: Typical Residential Collector <i>Applicable Streets:</i> <ul style="list-style-type: none"> Kimmick Dr. 	58 feet	2	10 feet	None	7 feet	6 feet**	6 feet	VCSDP
ST 2.1: Neighborhood Street A	70 feet	2	11 feet	4 feet / 3 feet	7 feet	10 feet	(Within sidewalk width where required)	VHSDP
ST 2.2: Neighborhood Street B <i>Applicable Streets:</i> <ul style="list-style-type: none"> Kimmick from Paseo to Rosa Parks Calle Nortena from Paseo to Valiente 	72 feet	2 (+ 14' median/turn bay)	10 feet	None	7 feet	6 feet	6 feet	VCSDP
ST 2.3: Neighborhood Street C <i>Applicable Street: Urraca Rd.</i>	64 feet	2	10 feet	None	7 feet	5 feet	5 feet	VCSDP

* Includes curb and gutter dimension where element is at the edge of the paved section of the roadway.

** Except where platted at 5 feet at the time of the original adoption of this Plan (May 2011), in which case the total programmed ROW is reduced by 2 feet overall.



* Note: c/g stands for "curb and gutter"

Street Type 11: Local Street

TABLE 2: STREET TYPES AND CROSS SECTIONS (CONT'D)

Cross Section	Programmed ROW	# Vehicular Lanes	Vehicular Travel Lane Widths / Transit Lane Widths	Bike Lane / Buffer*	On-Street Parking*	Pedestrian Sidewalk Width	Landscape / Tree Well	Applicable Sector Plan Area
ST 8: Transit Boulevard	120 feet	2 (+2 transit lanes)	10 / 12 feet	4 feet / 3 feet	7 feet	12 feet	6 feet	VHSDP
ST 9: Town Center	96 feet	2	11 feet	4 feet / 3 feet	18 feet (reverse-angle)	12 feet	(Within sidewalk width)	VHSDP
ST 10.1: Park Edge – Single-loaded	76 feet	2 (+12' median/turn bay)	11 feet	6.5 feet / 2.5 feet	7 feet (one side only)	10 feet	(Within sidewalk width)	VHSDP
ST 10.2: Park Edge – Double-loaded	70 feet	2	11 feet	4 feet / 3 feet	7 feet	10 feet	(Within sidewalk width)	VHSDP
ST 11: Local Street	52 feet	2	9 feet	None	6 feet	6 feet**	5 feet	VCSDP

* Includes curb and gutter dimension where element is at the edge of the paved section of the roadway.

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