SIDEWALK AND PLANTER STRIP DIMENSIONS FOR LANES AND NEIGHBORHOOD STREETS

NOTES:
1. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.

2. MEANDERING SIDEWALKS, CONTIGUOUS SIDEWALKS, AND SIDEWALKS ON ONE SIDE OF HILLSIDE STREETS TO BE REVIEWED ON A CASE-BY-CASE BASIS PER CITY ENGINEER OR PLANNING COMMISSION.

3. SCORING PATTERN SHOULD MATCH ADJOINING SIDEWALKS.
SIDEWALK AND PLANTER STRIP DIMENSIONS FOR MINOR STREETS

NOTES:
1. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.

2. MEANDERING SIDEWALKS, CONTIGUOUS SIDEWALKS, AND SIDEWALKS ON ONE SIDE OF HILLSIDE STREETS TO BE REVIEWED ON A CASE-BY-CASE BASIS PER CITY ENGINEER OR PLANNING COMMISSION.

3. SCORING PATTERN SHOULD MATCH ADJOINING SIDEWALKS.
SIDEWALK AND PLANTER STRIP DIMENSIONS FOR AVENUES

NOTES:
1. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.
2. MEANDERING SIDEWALKS, CONTIGUOUS SIDEWALKS, AND SIDEWALKS ON ONE SIDE OF HILLSIDE STREETS TO BE REVIEWED ON A CASE-BY-CASE BASIS PER CITY ENGINEER OR PLANNING COMMISSION.
3. SCORING PATTERN SHOULD MATCH ADJOINING SIDEWALKS.

CITY OF SANTA ROSA
SIDEWALK AND PLANTER DIMENSIONS FOR AVENUES

Scale: NONE Date: JAN 2004
OWN. SCA APPROVED FILE NO.
CHK. STD.- 230C
SIDEWALK AND PLANTER STRIP DIMENSIONS FOR MAIN STREETS

NOTES:
1. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.
2. MEANDERING SIDEWALKS, CONTIGUOUS SIDEWALKS, AND SIDEWALKS ON ONE SIDE OF HILLSIDE STREETS TO BE REVIEWED ON A CASE-BY-CASE BASIS PER CITY ENGINEER OR PLANNING COMMISSION.
3. SCORING PATTERN SHOULD MATCH ADJOINING SIDEWALKS.
4. TREE WELLS ARE MINIMUM 4’ x 4’.
SIDEWALK AND PLANTER STRIP DIMENSIONS FOR BOULEVARDS & PARKWAYS

NOTES:
1. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.
2. MEANDERING SIDEWALKS, CONTIGUOUS SIDEWALKS, AND SIDEWALKS ON ONE SIDE OF HILLSIDE STREETS TO BE REVIEWED ON A CASE-BY-CASE BASIS PER CITY ENGINEER OR PLANNING COMMISSION.
3. SCORING PATTERN SHOULD MATCH ADJOINING SIDEWALKS.

CITY OF SANTA ROSA

SIDEWALK AND PLANTER DIMENSIONS FOR BOULEVARDS & PARKWAYS

Scale: NONE Date: JAN 2004
OWN. SCA CHK.
STD. 230E
1. Street tree planting shall be in accordance with City standard.
2. Tree wells are 4 ft. by 4 ft. (min.) and are 1 ft. from the back of curb.
3. Weakened planes, score marks and expansion joints shall be per standard 235 or may be in a 4 ft. by 4 ft. pattern as shown.
4. Street tree selections shall comply with City Street Tree List.
RIGHT-OF-WAY FOR CONTIGUOUS SIDEWALKS

NOTES:

1. Right-of-way and sidewalk widths vary dependent upon street classifications (see Section IV, Street Designs, A. and STDs—200 A–H), but right-of-way must extend at least 6” beyond sidewalk. Sidewalk behind drive approaches may be covered by combining a sidewalk easement with the Public Utilities Easement (PUE) or by extending the right-of-way.

2. Use of contiguous sidewalk requires specific approval by City Engineer or Planning Commission (see Section IV, Street Designs, A. in these Standards).
NOTES:

1. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.

2. SEE CITY STD.—240 FOR ADDITIONAL INFORMATION.

3. FOR SUBDIVISIONS WHERE SIDEWALKS ARE NOT REQUIRED FOR STREET IMPROVEMENTS, CURB DEPRESSIONS FOR HANDICAP RAMPS SHALL BE OMITTED.

4. THE SURFACE OF EACH CURB RETURN AND ITS FLARED SIDES SHALL BE SLIP RESISTANT AND SHALL BE OF A CONTRASTING FINISH FROM THAT OF THE ADJACENT SIDEWALK.

5. RAMP TYPE C TO BE USED IN SITUATIONS WHEN 4’ MINIMUM LANDING BEHIND RAMP CANNOT BE OBTAINED. THE SLOPE OF CURB RAMP AND FANNEO OR FLARED SIDES OF CURB RAMP SHALL NOT EXCEED 12:1
TYPE B

SECTION C-C

NOTE: IF SIDEWALK PLUS "VARIABLE" RAMP IS 6' OR LESS, USE STRAIGHT GRADE AT 2%
FOR ENTIRE LENGTH OF SIDEWALK AND RAMP.

NOTES:
1. RAMP TYPE C TO ONLY BE USED IN SITUATIONS WHERE 4' MINIMUM LANDING BEHIND RAMP CANNOT BE OBTAINED. THE SLOPE OF CURB RAMP AND FANNED OR FLARED SIDES OF CURB RAMP SHALL NOT EXCEED 12:1.
2. LIP AND GROOVING DETAIL SHALL BE PER STD.-232A.
3. SIDEWALK AND RAMP THICKNESS SHALL BE 4".
4. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.
NOTES:

1. DESIGN SHALL CONFORM TO THESE REQUIREMENTS, EXCEPT AS OTHERWISE APPROVED BY CITY ENGINEER.

2. IN FLATLAND AREAS, MAX SLOPE OF GROUND TO BE 5:1 OR FLATTER AS DIRECTED BY THE CITY ENGINEER.

3. IN HILLSIDE AREAS, MAX SLOPE OF GROUND TO BE 2:1 OR LESS AS DIRECTED BY THE CITY ENGINEER.

4. RETAINING WALL TO BE INSTALLED AS PER DIRECTION OF CITY ENGINEER.

5. RETAINING WALL IN HILLSIDES TO BE DESIGNED TO MEET APPROPRIATE STRUCTURAL REQUIREMENTS AND AS APPROVED BY THE CITY ENGINEER.

6. VISION TRIANGLE AT CORNERS OF INTERSECTIONS TO BE AS PER CITY CODE 20.05.820.
P.C.C. SECTION

A.C. SECTION

SECTION A–A

CONFORM DISTANCE AS DIRECTED BY THE CITY ENGINEER

PRIVATE WALKWAY CONFORM AREA

BACK OF SIDEWALK

FACE OF CURB

LIP OF GUTTER

NOTES:
DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.

CITY OF SANTA ROSA
PRIVATE WALKWAY CONFORM
P.C.C. & ASPHALT CONCRETE

Scale: NONE  Date: JAN 2004
OWN. SCA  APPROVED  FILE NO.
CHK.  ZTD.- 234
NOTES:
1. WEAKENED PLANE: 1/8" WIDE x 1" DEEP IN SIDEWALKS, 1/8" WIDE X 1 1/2" DEEP IN CURB AND GUTTER.
2. EXPANSION JOINTS MATERIAL TO BE 1/4" THICK PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE. APPROVED MECHANICAL JOINTS MAY BE USED IN WALKS IN LIEU OF EXPANSION JOINTS.
3. SCORE MARKS FOR SIDEWALKS 6' & MORE IN WIDTH: LONGITUDINAL SCORE MARK ALONG CENTER OF WALK.
4. EXPANSION JOINTS SHALL BE INSTALLED IN THE CURB & GUTTER AT ALL CURB RETURNS.
5. EXPANSION JOINTS SHALL BE PLACED IN THE SIDEWALK AT THE SAME LOCATION AS THOSE IN THE CURB & GUTTER WHEN THE SIDEWALK IS CURB ADJACENT, UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
6. SIDEWALK SHALL HAVE A 2" BASE OF SAND, 4" OF P.C.C., AND HAVE A 2% SLOPE TOWARDS THE STREET.
7. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.
8. SCORING PATTERN SHOULD MATCH ADJOINING SIDEWALKS.
SIDEWALK BARRICADE

NOTES:
1. PAINT ALL EXPOSED SURFACES WITH 1 COAT OF PRIMER AND 2 COATS OF GLOSS WHITE EXTERIOR ENAMEL AFTER CONSTRUCTION.

2. POSTS SHALL BE BACKFILLED AND COMPACTED WITH NATIVE SOIL.

3. ALL PORTIONS OF POSTS TO BE INSTALLED BELOW FINISHED GRADE SHALL BE TREATED WITH A WOOD PRESERVATIVE.

4. IF SIDEWALK IS CONTIGUOUS TO CURB, BARRICADE SHALL BE 18" BACK FROM FACE OF CURB.

5. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.

SECTION A-A

CITY OF SANTA ROSA

SIDEWALK BARRICADE

Scale: NONE Date: JAN 2004

Dwg. AJM Approved
Chk.  FILE NO. STD.- 236
NOTES:

1. JOINTS AND SCORING PER STD.–235.
2. ALL CONCRETE SHALL BE CLASS A P.C.C.
3. * 6" FOR DRIVEWAY AREA.
4. SIDEWALK WIDTH SHALL MATCH EXISTING (UNLESS OTHERWISE CONDITIONED) AND SHALL MEANDER OR WIDEN AT OBSTRUCTIONS TO PROVIDE CLEARANCES AS SHOWN IN CITY STD.– 231.
5. DESIGN SHALL CONFORM TO THESE REQUIREMENTS EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER.