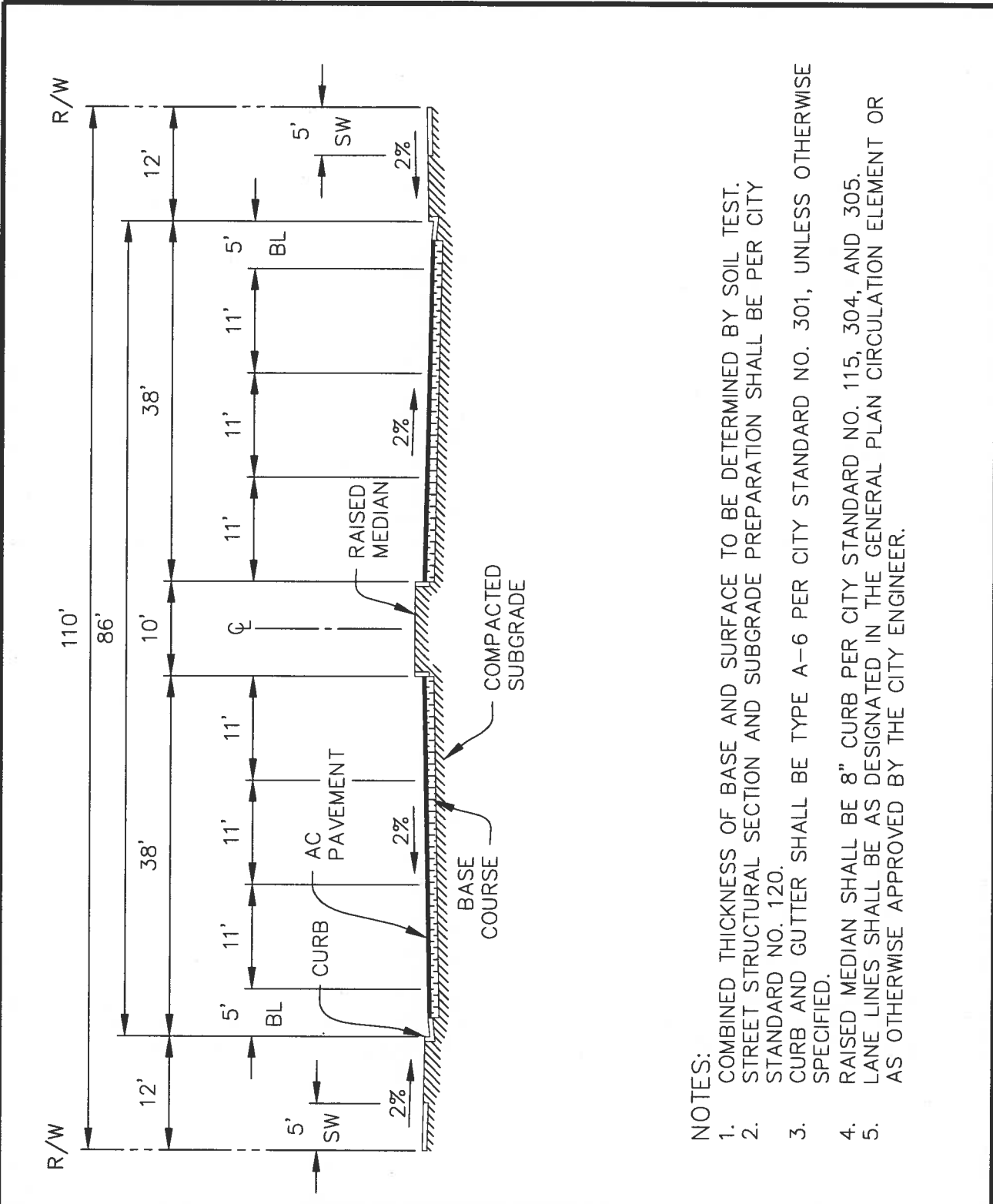


SECTION 100

TYPICAL STREET SECTIONS





NOTES:

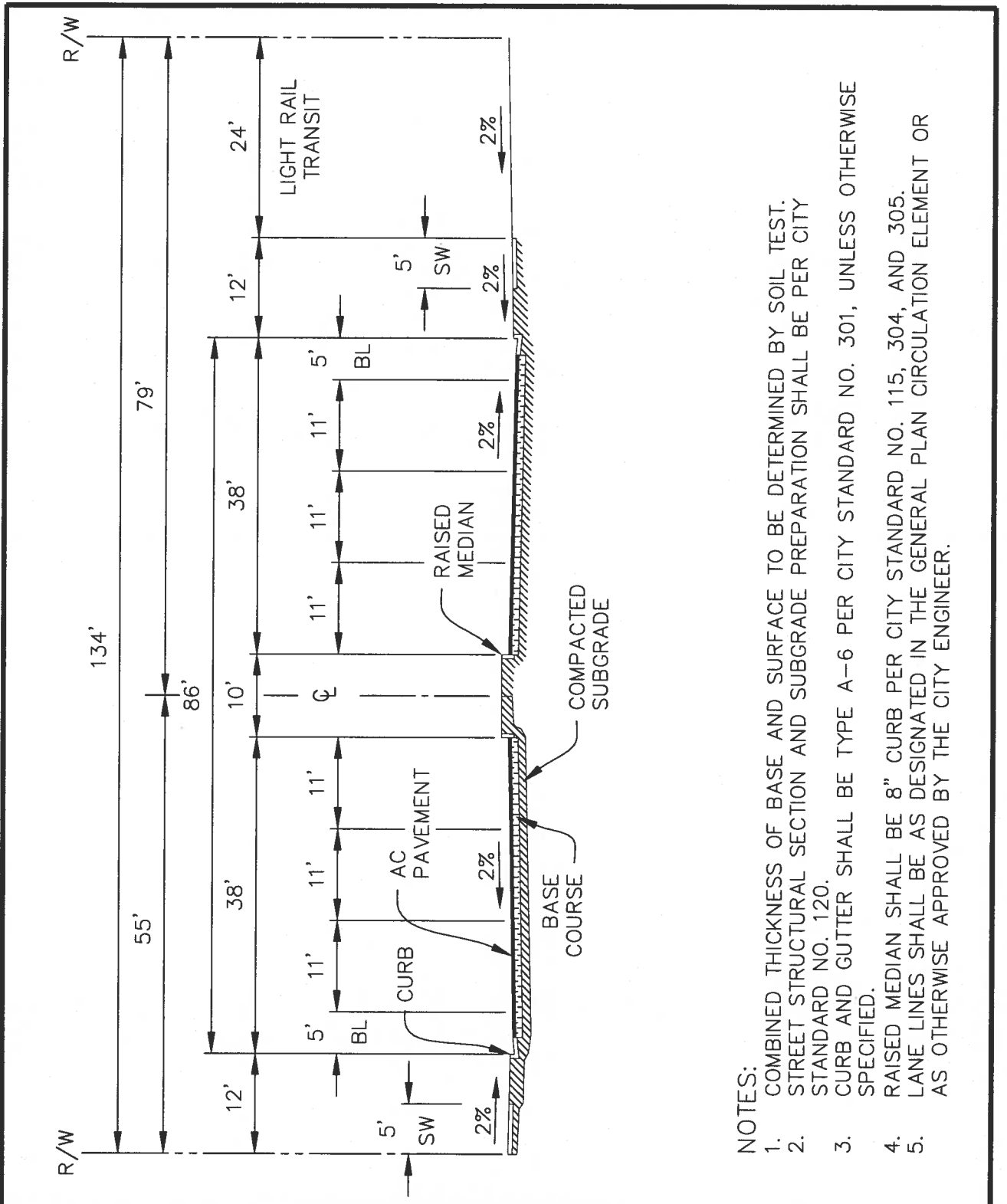
1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
4. RAISED MEDIAN SHALL BE 8" CURB PER CITY STANDARD NO. 115, 304, AND 305.
5. LANE LINES SHALL BE AS DESIGNATED IN THE GENERAL PLAN CIRCULATION ELEMENT OR AS OTHERWISE APPROVED BY THE CITY ENGINEER.

**CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS**

REVISIONS	
5/92	
APPROVED 1/14/10	

ARTERIAL HIGHWAY

STD. NO.
101



NOTES:

1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
4. RAISED MEDIAN SHALL BE 8" CURB PER CITY STANDARD NO. 115, 304, AND 305.
5. LANE LINES SHALL BE AS DESIGNATED IN THE GENERAL PLAN CIRCULATION ELEMENT OR AS OTHERWISE APPROVED BY THE CITY ENGINEER.

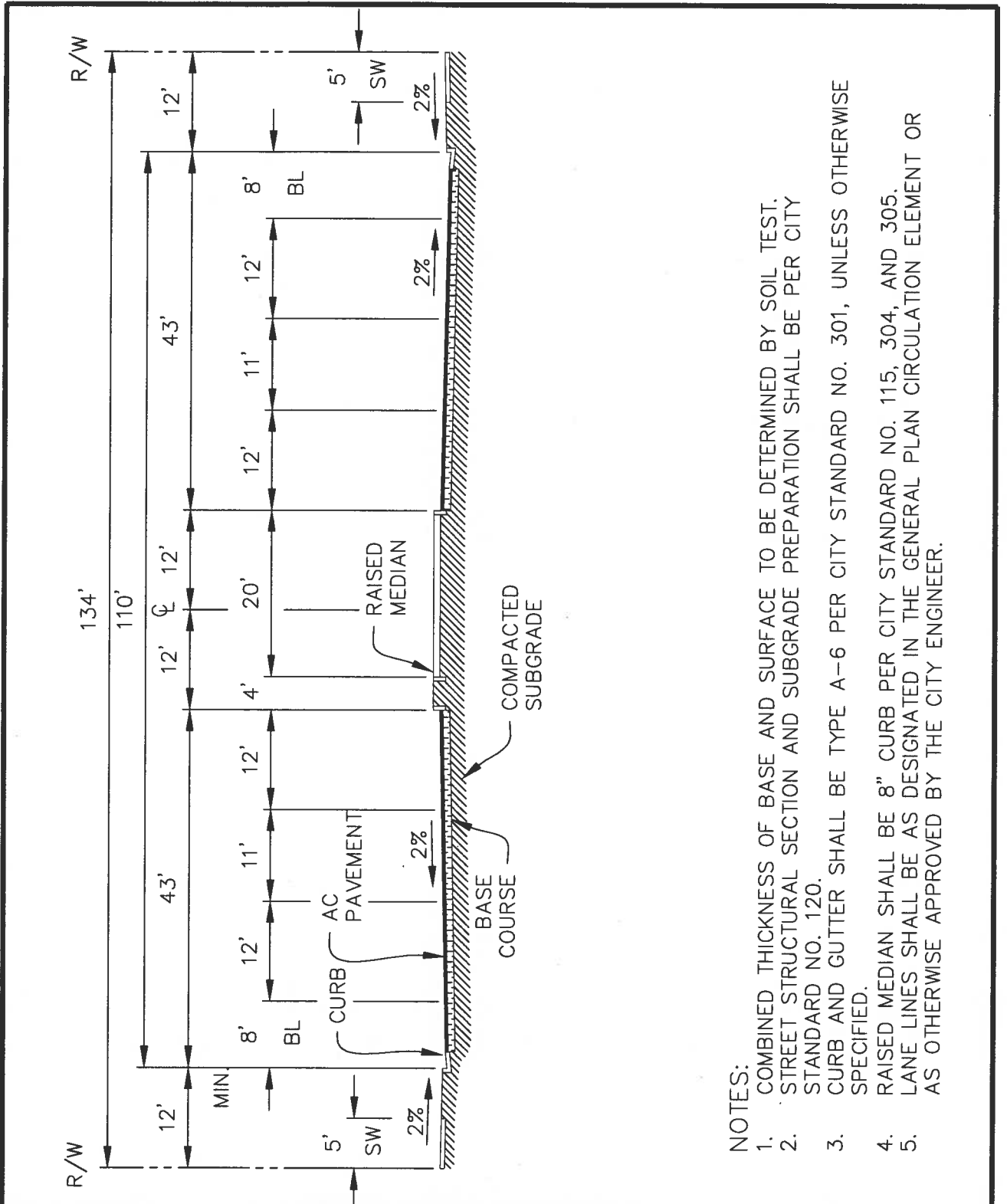
**CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS**

REVISIONS	
APPROVED 1/14/10	

**MULTI-MODAL TRANSPORTATION
CORRIDOR
(ARTERIAL + LIGHT RAIL TRANSIT)**

STD. NO.

101A



NOTES:

1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
4. RAISED MEDIAN SHALL BE 8" CURB PER CITY STANDARD NO. 115, 304, AND 305.
5. LANE LINES SHALL BE AS DESIGNATED IN THE GENERAL PLAN CIRCULATION ELEMENT OR AS OTHERWISE APPROVED BY THE CITY ENGINEER.

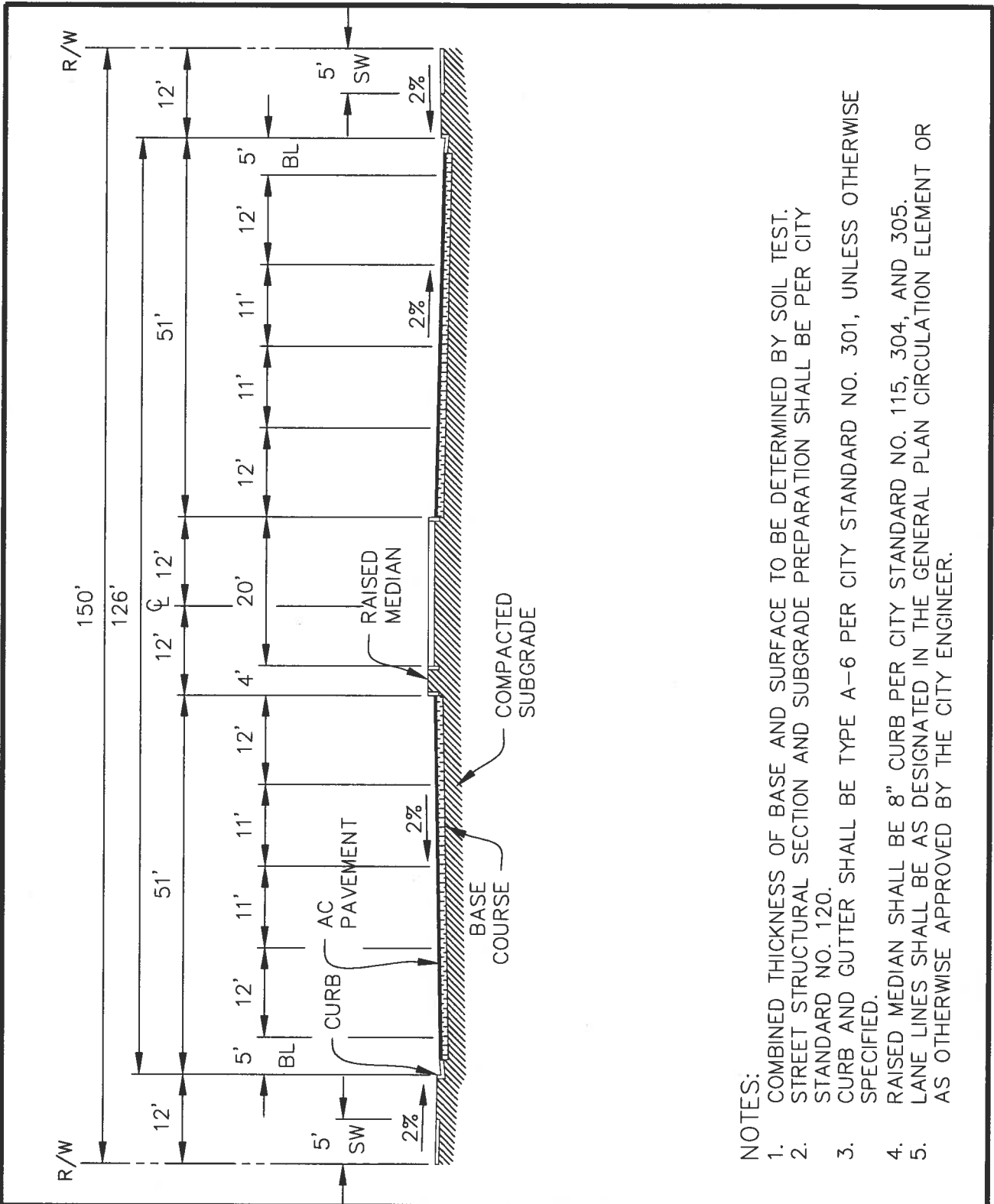
**CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS**

REVISIONS	
5/92	
APPROVED 1/14/10	

URBAN ARTERIAL HIGHWAY

STD. NO.

102



NOTES:

1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
4. RAISED MEDIAN SHALL BE 8" CURB PER CITY STANDARD NO. 115, 304, AND 305.
5. LANE LINES SHALL BE AS DESIGNATED IN THE GENERAL PLAN CIRCULATION ELEMENT OR AS OTHERWISE APPROVED BY THE CITY ENGINEER.

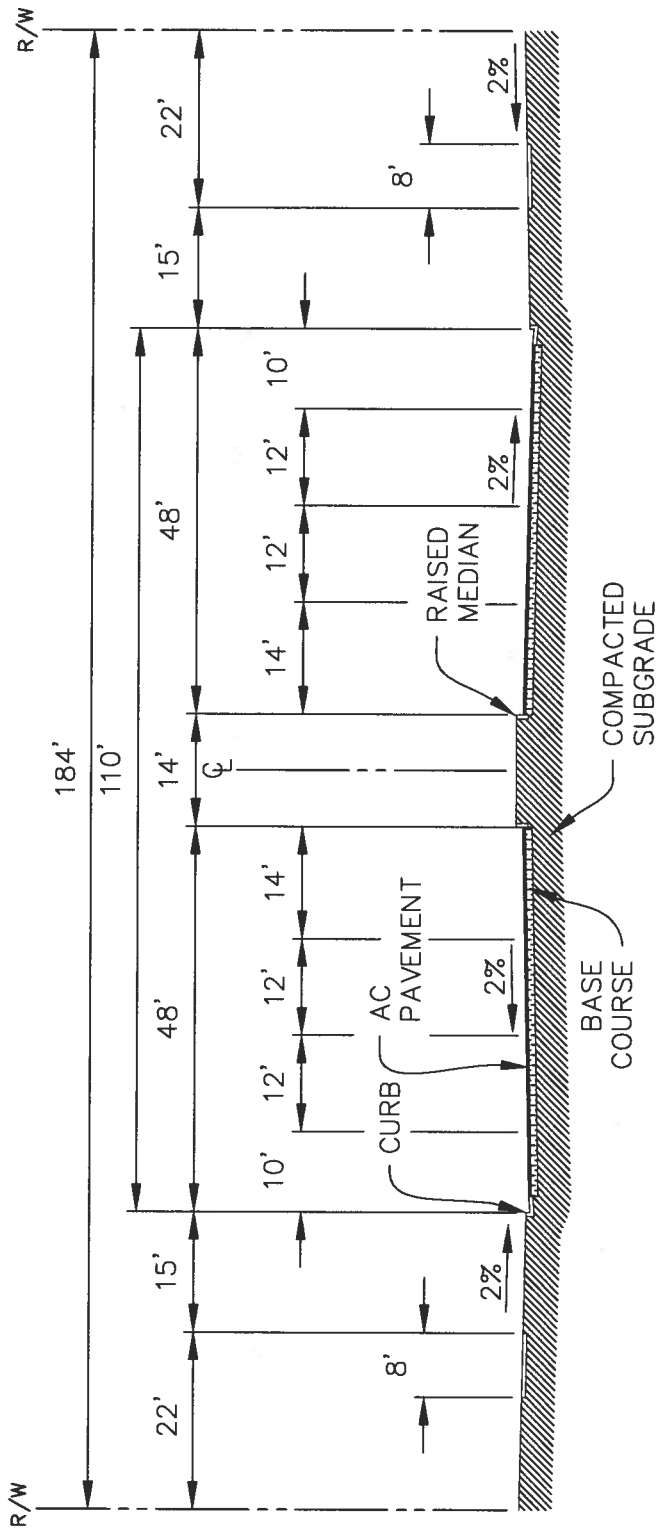
CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

REVISIONS	
APPROVED 1/14/10	

AUGMENTED URBAN ARTERIAL

STD. NO.

102A



NOTES:

1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
2. STREET STRUCTURAL SECTION SHALL BE PER CITY STANDARD NO. 120.
3. RAISED MEDIAN SHALL BE PER CITY STANDARD NO. 115.
4. CURB SHALL BE TYPE A-8 PER CITY STANDARD NO. 302.

**CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS**

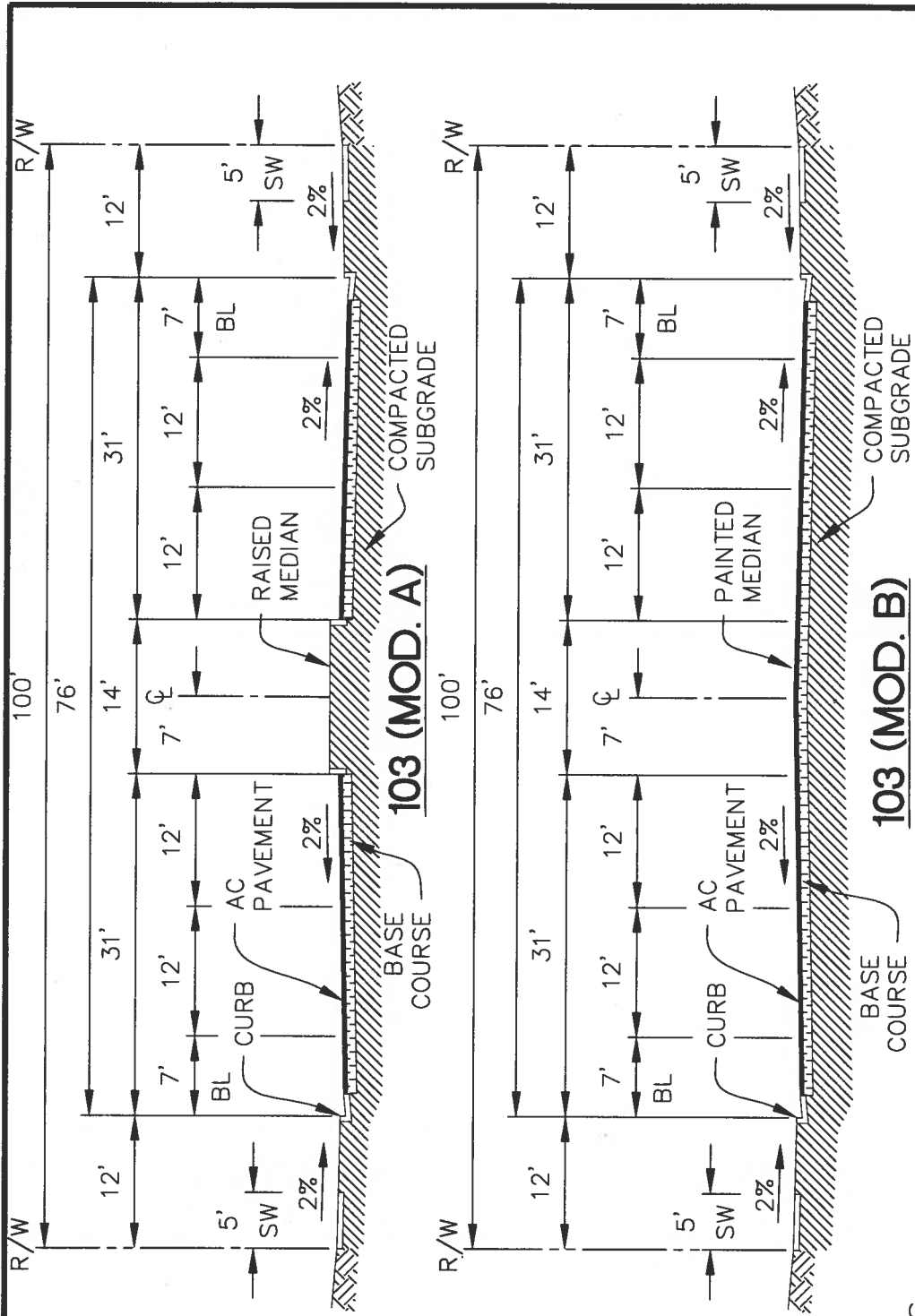
**COUNTY OF RIVERSIDE
6-LANE EXPRESSWAY**

REVISIONS	

APPROVED 1/14/10

STD. NO.

102B



- NOTES:
1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
 2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
 3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
 4. RAISED MEDIAN SHALL BE 8" CURB PER CITY STANDARD NO. 115, 304, AND 305.
 5. LANE LINES SHALL BE AS DESIGNATED IN THE GENERAL PLAN CIRCULATION ELEMENT OR AS OTHERWISE APPROVED BY THE CITY ENGINEER.

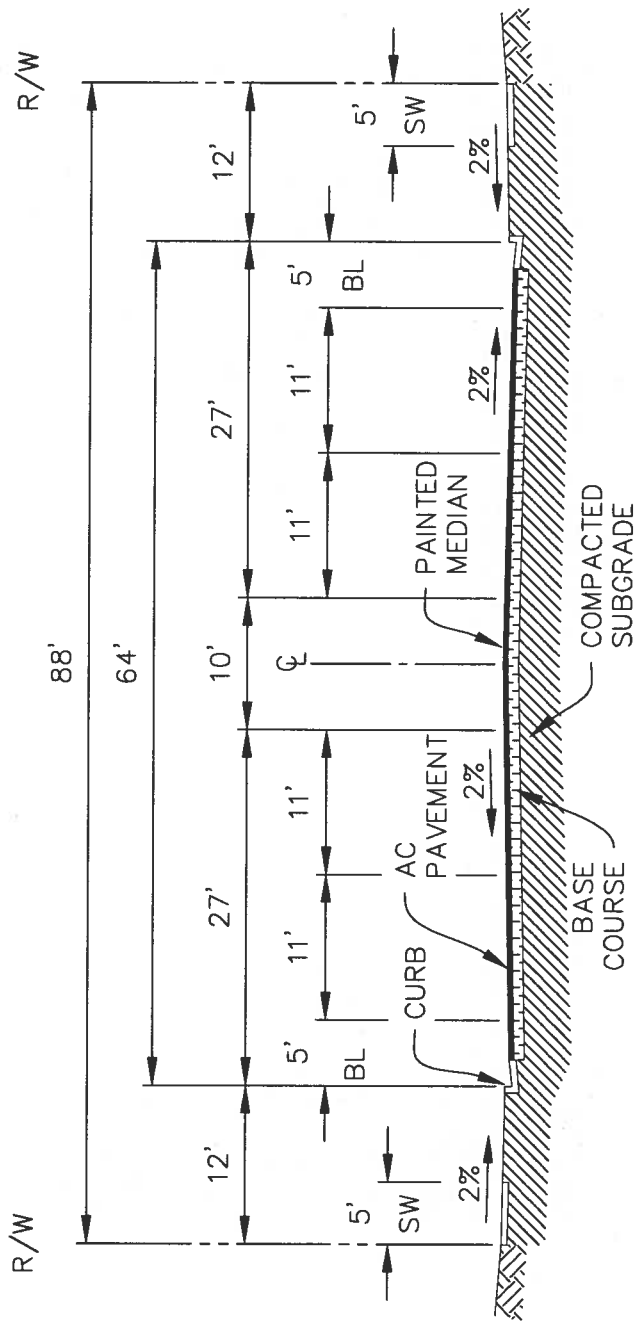
**CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS**

REVISIONS	
5/92	

APPROVED 1/14/10

MAJOR HIGHWAY

STD. NO.
103



NOTES:

1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
4. LANE LINES SHALL BE AS DESIGNATED IN THE GENERAL PLAN CIRCULATION ELEMENT OR AS OTHERWISE APPROVED BY THE CITY ENGINEER.

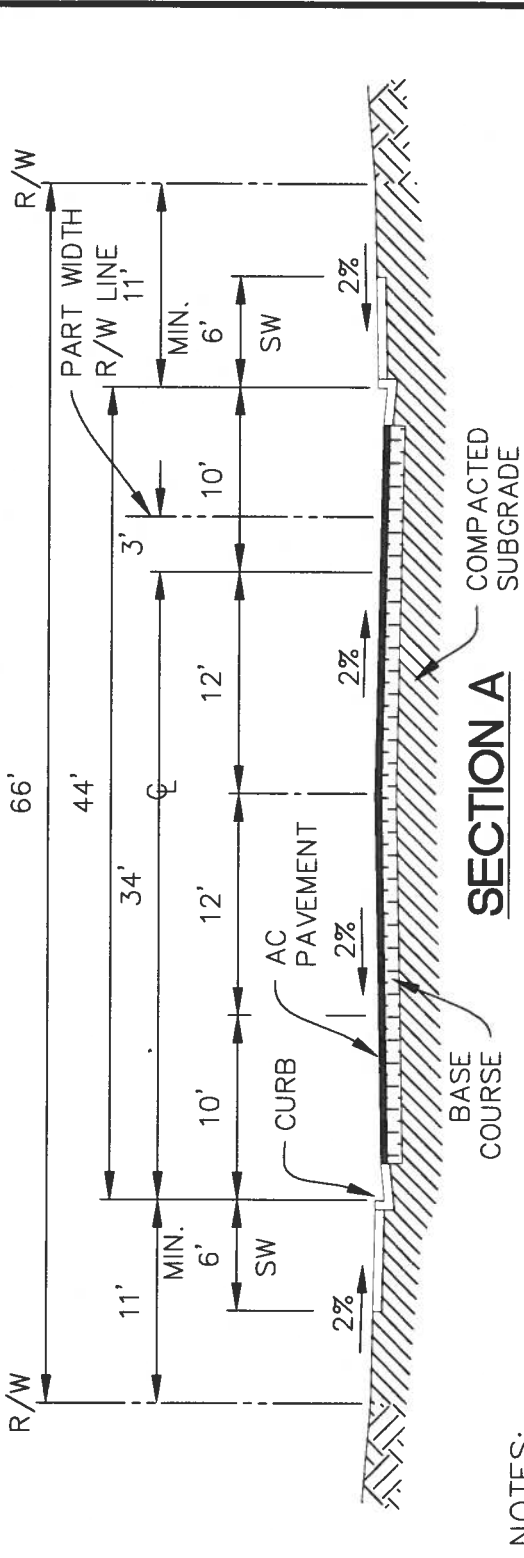
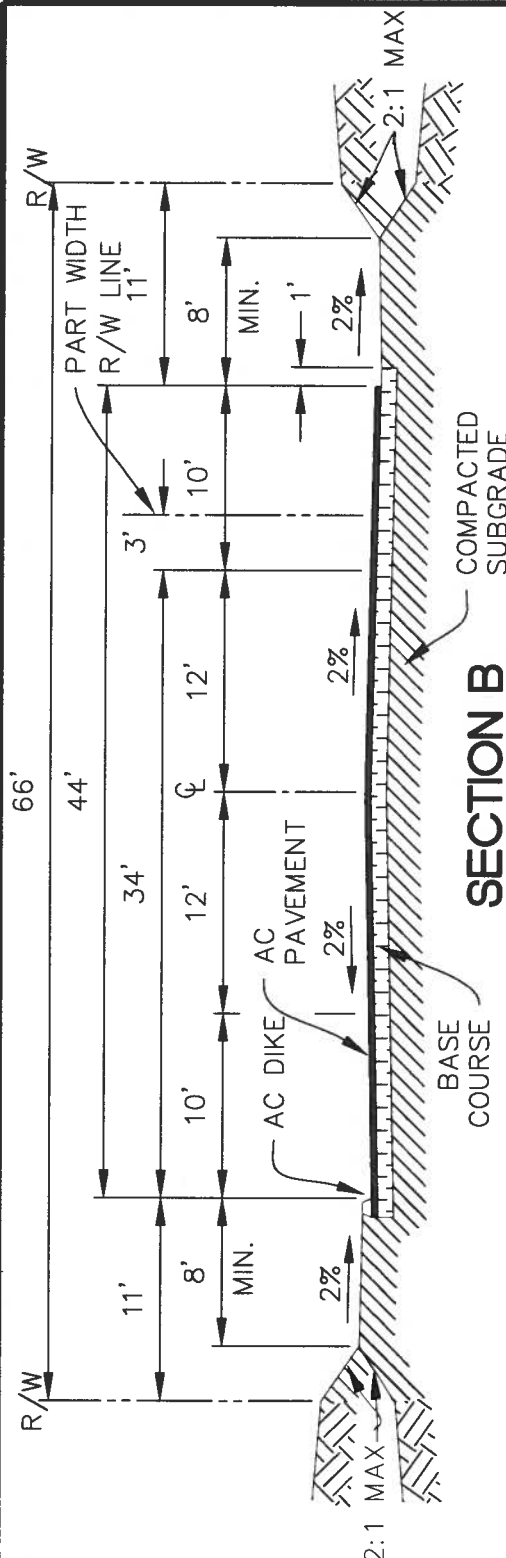
**CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS**

REVISIONS	
5/92	
APPROVED 1/14/10	

SECONDARY HIGHWAY

STD. NO.

104



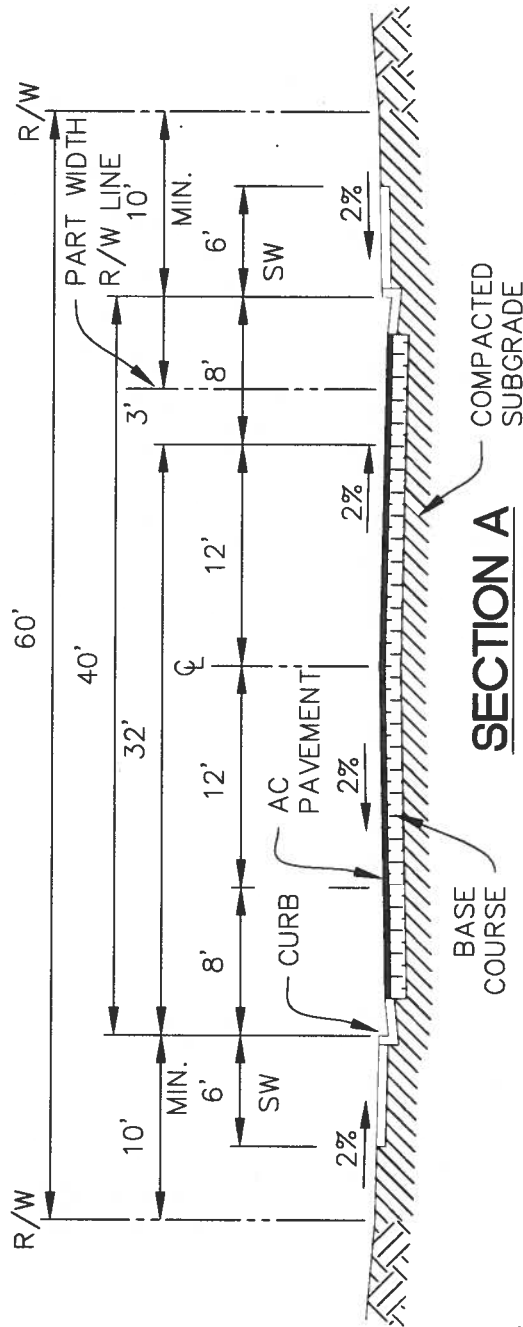
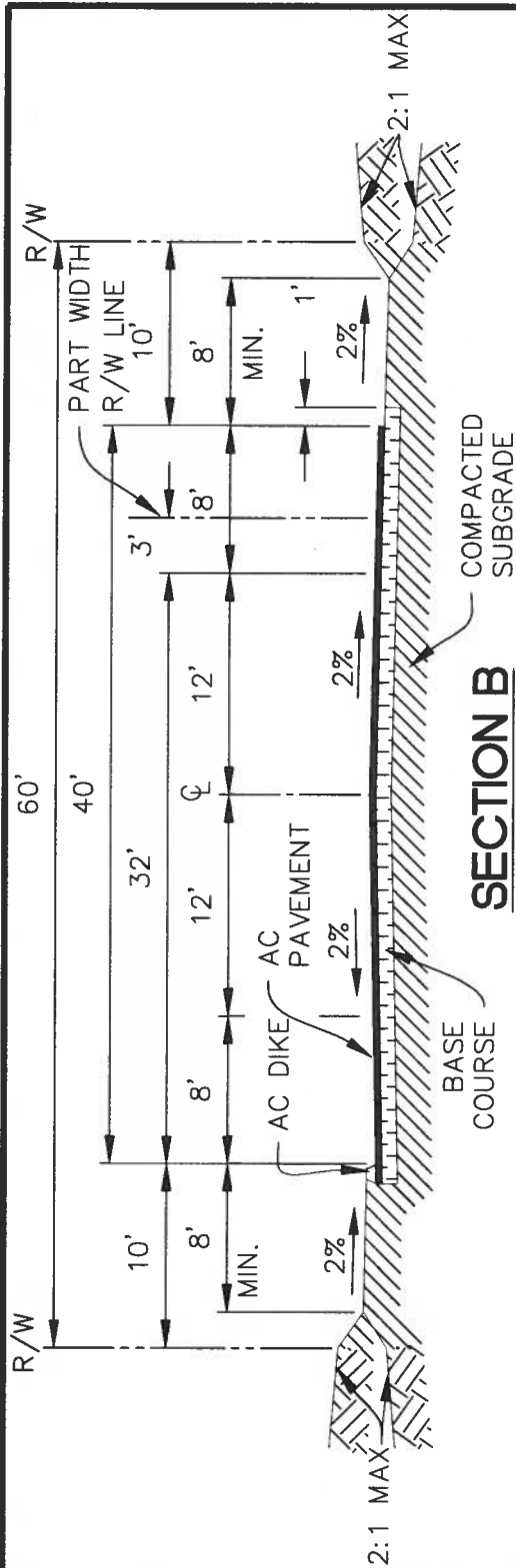
- NOTES:
1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
 2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
 3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
 4. AC DIKE SHALL BE PER CITY STANDARD NO. 315.
 5. (*) PART WIDTH STREET SECTION SHALL BE 34' IMPROVEMENTS ON 48' R/W.

CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

REVISIONS	
5/92	
10/98	
APPROVED 1/14/10	

COLLECTOR STREET

STD. NO.
105



- NOTES:
1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
 2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
 3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
 4. AC DIKE SHALL BE PER CITY STANDARD NO. 315.
 5. (*) PART WIDTH STREET SECTION SHALL BE 32' IMPROVEMENTS ON 45' R/W.

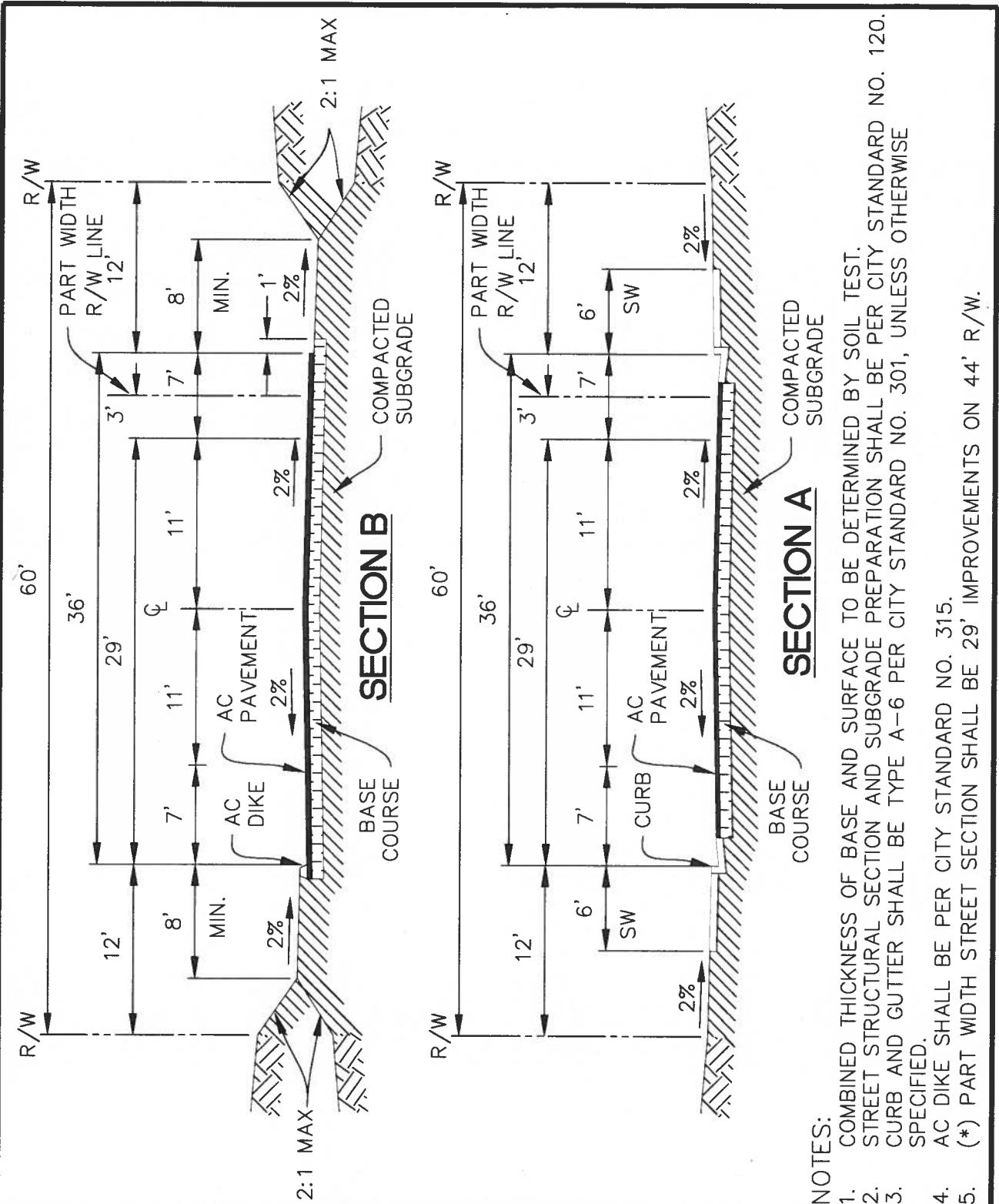
CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

REVISIONS	
5/92	
10/98	
APPROVED 1/14/10	

LOCAL STREET

STD. NO.

106



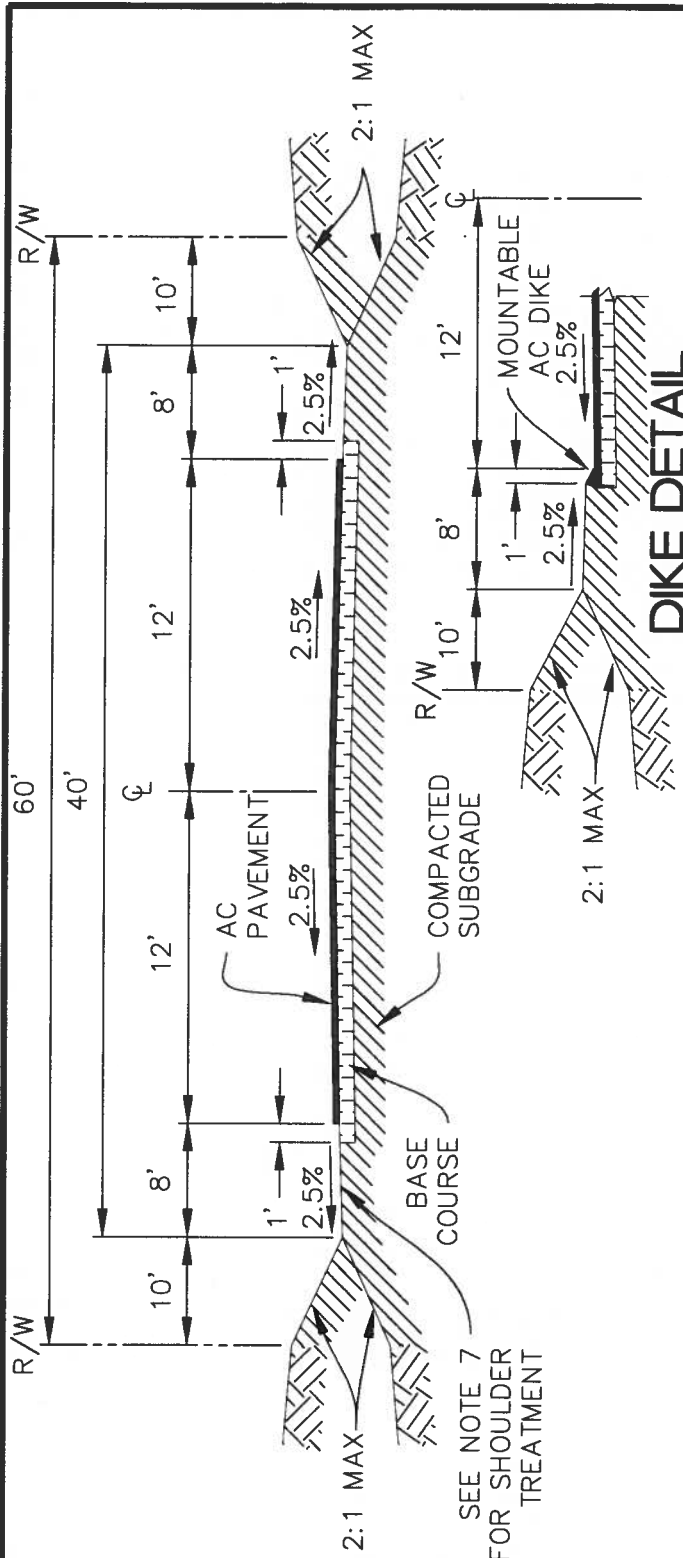
- NOTES:
1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
 2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
 3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
 4. AC DIKE SHALL BE PER CITY STANDARD NO. 315.
 5. (*) PART WIDTH STREET SECTION SHALL BE 29' IMPROVEMENTS ON 44' R/W.

CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

REVISIONS	
5/92	
APPROVED 1/14/10	

SHORT LOCAL STREET

STD. NO.
107



DIKE DETAIL

(SEE NOTE NO. 3)

NOTES:

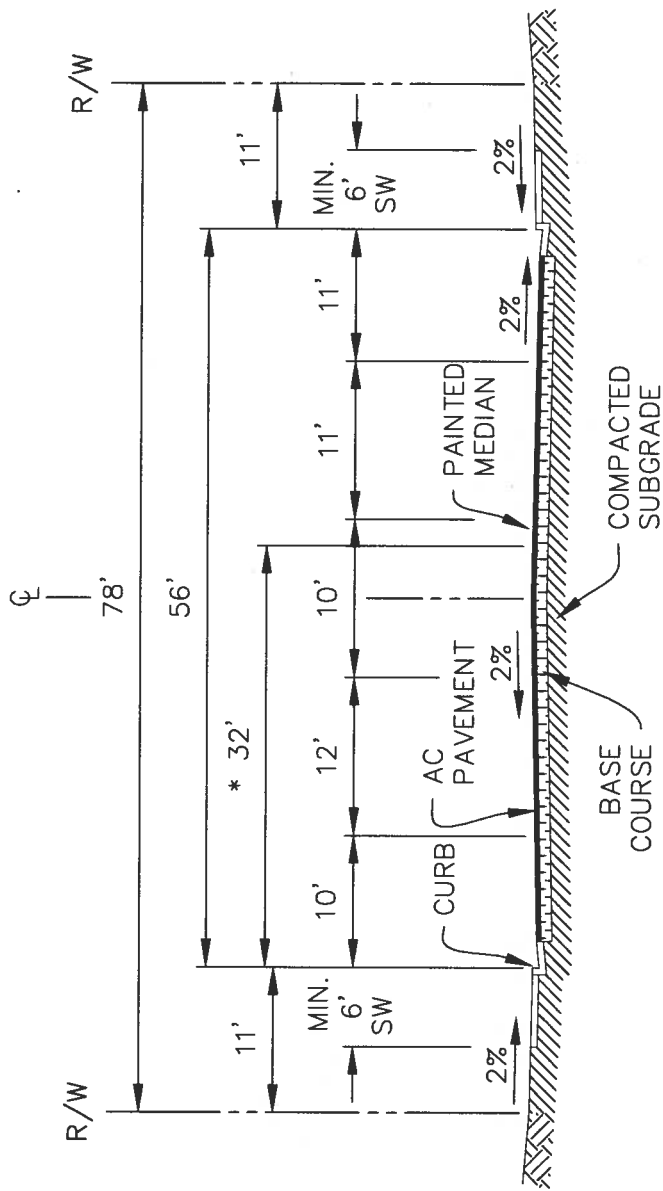
1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
3. MOUNTABLE AC DIKES ARE REQUIRED TO CONTROL DRAINAGE, PREVENT EROSION, AND IF THE ROAD GRADIENT IS 6% OR GREATER. MOUNTABLE AC DIKES AND WIDER PAVEMENT MAY ALSO BE REQUIRED FOR SAFETY, DRAINAGE, AND/OR CONTINUITY AS DETERMINED BY THE CITY ENGINEER. AC DIKE SHALL BE PER CITY STANDARD NO. 315.
4. THE RURAL ROAD STANDARD SHALL BE APPLICABLE IN DEVELOPMENTS WITHIN THE RR (RURAL RESIDENTIAL) ZONE AND THE ER-1 (ESTATE RESIDENTIAL 1) ZONE WITH LOT SIZES GREATER THAN OR EQUAL TO 20,000 SQUARE FEET.
5. THE MINIMUM RADIUS, MAXIMUM PERCENTAGE, INTERSECTION INTERVALS, AND ALL OTHER DESIGN STANDARDS EXCEPT PAVEMENT WIDTH SHALL BE THE SAME AS THOSE FOR A LOCAL STREET, STANDARD NO. 106.
6. TYPE 'C' CURBS (CITY OF MURRIETA STANDARD NO. 303) SHALL BE ALLOWED ON LOCAL STREETS IN THE RURAL DESIGNATION OR AS APPROVED BY THE CITY ENGINEER.
7. SHOULDERS FOR THE RESIDENTIAL RURAL ROAD STANDARD SHALL BE INSTALLED IN CONFORMANCE WITH SOUTHERN CALIFORNIA AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) RULE 1186 ADOPTED FEBRUARY 14, 1997 AND ANY SUBSEQUENT AMENDMENTS TO THAT RULE ADOPTED BY SCAQMD.

**CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS**

REVISIONS	
APPROVED 1/14/10	

RESIDENTIAL RURAL ROAD
(SEE NOTE 4)

STD. NO.
109



NOTES:

1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
4. (*) PART WIDTH STREET SECTION FOR AN INTERIOR COMMERCIAL OR INDUSTRIAL STREET.

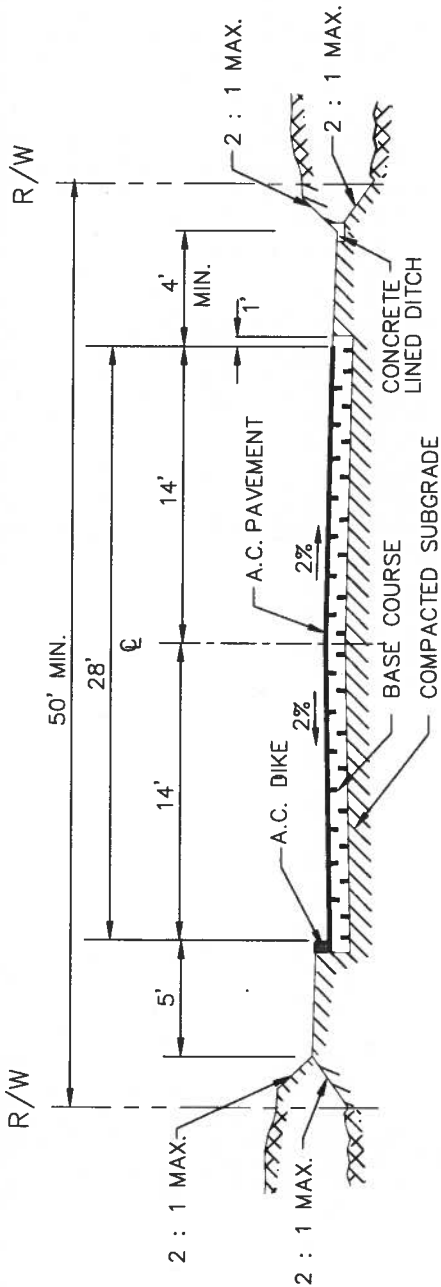
CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

REVISIONS	
5/92	
10/98	
APPROVED 1/14/10	

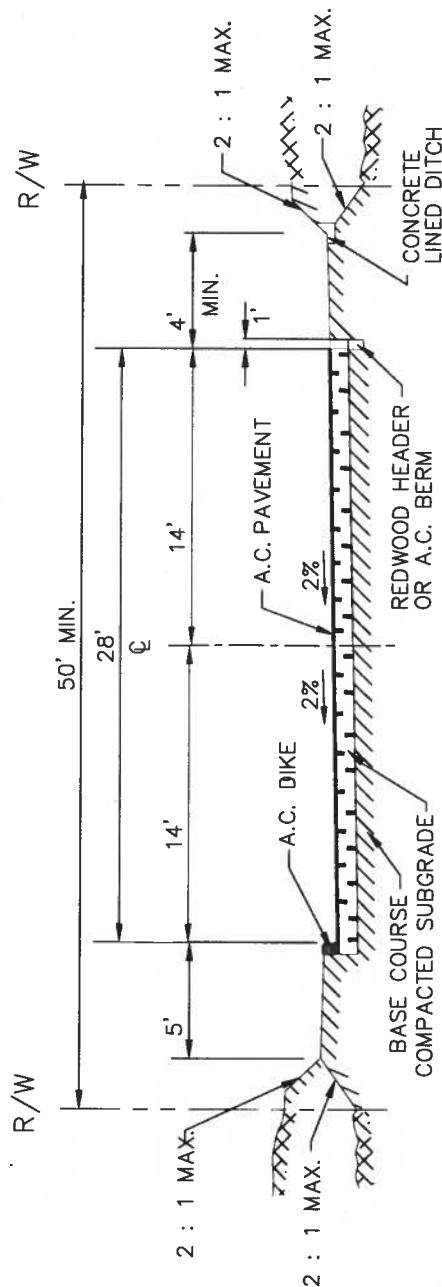
**INDUSTRIAL/COMMERCIAL
COLLECTOR STREET**

STD. NO.

111



SECTION "B"



* SECTION "A"

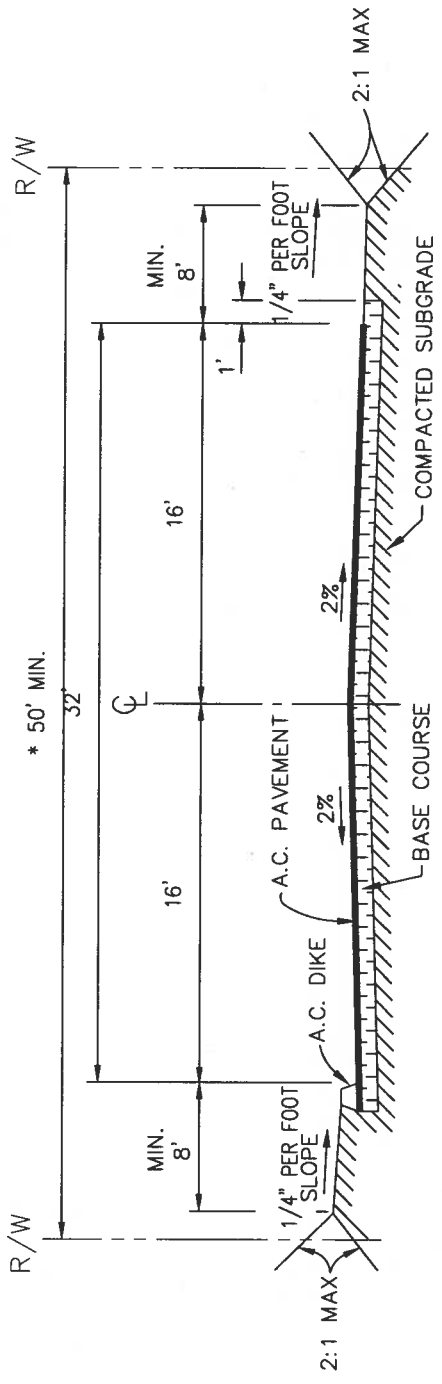
- NOTES:
1. GRADES SHALL NOT EXCEED 10%. GRADES UP TO 15% MAY BE APPROVED FOR DISTANCES NOT TO EXCEED 100 FEET.
 2. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
 3. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
 4. AC DIKE SHALL BE PER CITY STANDARD NO. 315.
 5. (*) FOR DRAINAGE CONTROL AS APPROVED BY THE CITY ENGINEER..

CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

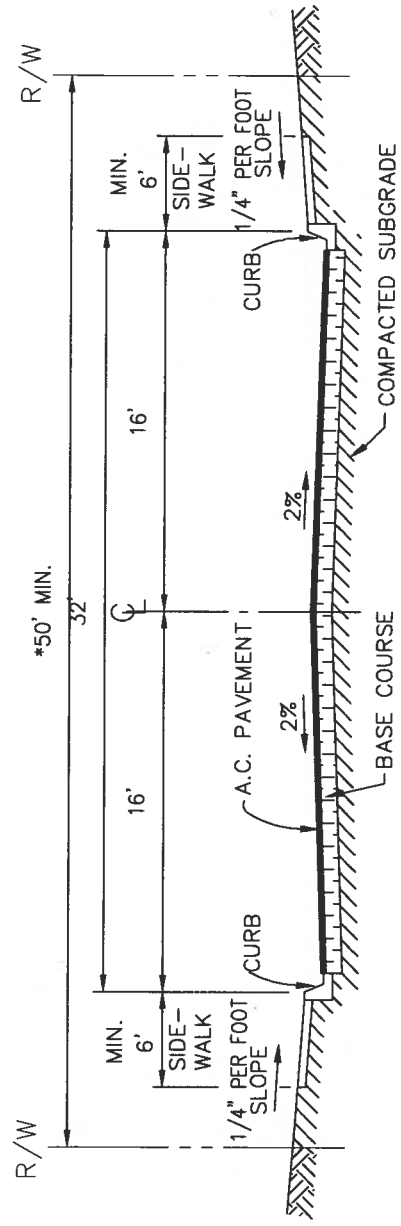
REVISIONS	
5/92	
APPROVED 1/14/10	

LOCAL MOUNTAIN
RESIDENTIAL STREET

STD. NO.
112



SECTION "B"



SECTION "A"

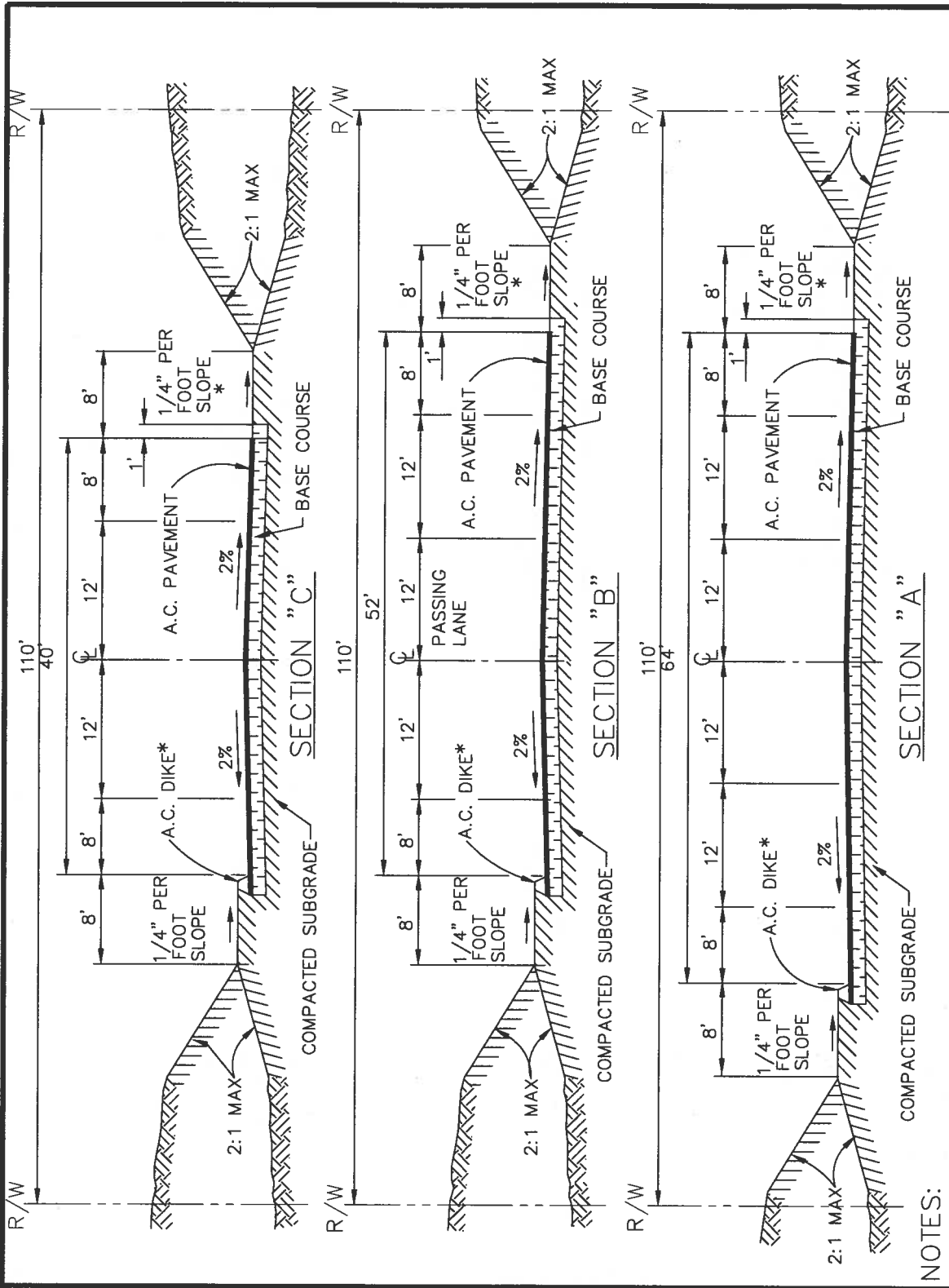
- NOTES:
1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
 2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
 3. CURB AND GUTTER SHALL BE TYPE A-6 PER CITY STANDARD NO. 301, UNLESS OTHERWISE SPECIFIED.
 4. AC DIKE SHALL BE PER CITY STANDARD NO. 315.
 5. (*) 60' MIN. R/W IS REQUIRED FOR ACCESS ROADS.

CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

REVISIONS	
5/92	
APPROVED 1/14/10	

ACCESS ROAD,
RESTRICTED LOCAL STREET,
OR MINOR INTERIOR STREET

STD. NO.
113



NOTES:

1. COMBINED THICKNESS OF BASE AND SURFACE TO BE DETERMINED BY SOIL TEST.
2. STREET STRUCTURAL SECTION AND SUBGRADE PREPARATION SHALL BE PER CITY STANDARD NO. 120.
3. AC DIKE SHALL BE PER CITY STANDARD NO. 315.
4. * CONCRETE CURB, GUTTER AND SIDEWALK MAY BE REQUIRED AS DETERMINED BY THE CITY ENGINEER.

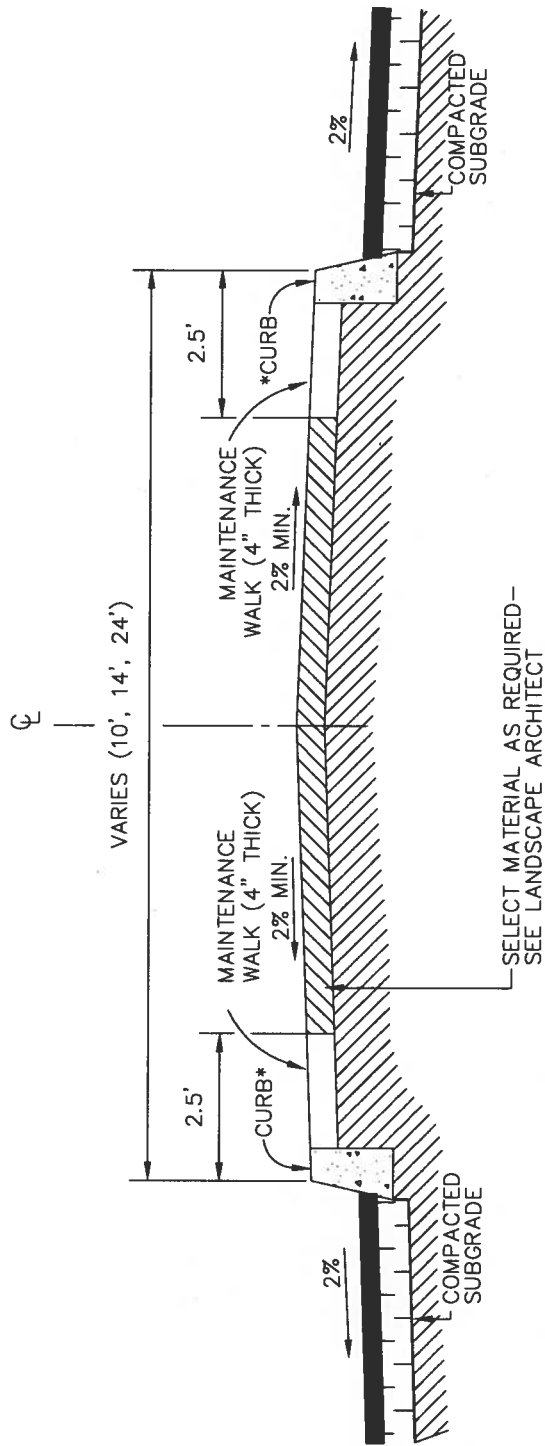
CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

REVISIONS	
5/92	
APPROVED 1/14/10	

**ARTERIAL (MOUNTAIN)
HIGHWAY**

STD. NO.

114



NOTES:

1. ALL LANDSCAPING AND IRRIGATION PLANS MUST BE APPROVED BY THE ENGINEERING DEPARTMENT OR COMMUNITY SERVICES DEPARTMENT.
2. CONTINUED MAINTENANCE MUST BE GUARANTEED THROUGH A MAINTENANCE DISTRICT OR OTHER CITY APPROVED MECHANISM.
3. IRRIGATION MUST BE PROVIDED WITH A DRIP SYSTEM AS APPROVED BY THE CITY ENGINEER OR CSD.
4. USE 8" TYPE "D" CURB. TYPE "D-1" CURB IS OPTIONAL UPON APPROVAL OF THE CITY ENGINEER.
5. INSTALL A-8 CURB AND GUTTER (STANDARD 302) IN PLACE OF TYPE "D" OR "D-1" CURB WHEN FLOW LINE IS AGAINST MEDIAN DUE TO SUPERELEVATION.
6. ADD #4 REBAR X 10" DOWELS AT 24" O.C. TO TIE CURB TO MAINTENANCE WALK.
7. THREE 4" PVC SLEEVES, SCH 40, SHALL BE PLACED UNDER THE PAVEMENT FOR LANDSCAPING WATER AND ELECTRIC PRIOR TO PAVING UNLESS OTHERWISE APPROVED BY CITY ENGINEER. SLEEVES SHALL BE PLACED AT A DEPTH OF 24" MIN, 30" MAX. SLURRY SLEEVES WITH 1 SACK SLURRY.
8. FOR MEDIAN NOSE MARKERS, SEE STANDARD 610.
9. MAINTENANCE WALK SHALL BE INTERLOCKING CONCRETE BRICK (ICB) PAVERS. PAVERS SHALL BE HOLLAND STONE, 60mm FOR NON-VEHICULAR, 80mm FOR VEHICULAR, COLOR CREAM BROWN AS MANUFACTURED BY ACKER-STONE OR APPROVED EQUAL. PATTERN SHALL BE 90° HERRINGBONE UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

**CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS**

REVISIONS	
5/92	
APPROVED 1/14/10	

**LANDSCAPE MEDIAN
TYPICAL SECTION**

STD. NO.

115

ROAD TYPE

	ROAD TYPE									
	CUL-DE-SAC	SHORT LOCAL CUL DE SAC	LOCAL ROAD	COLLECTOR (RESIDENTIAL/INDUSTRIAL)	SECONDARY	MAJOR	MOUNTAIN ARTERIAL	ARTERIAL	URBAN ARTERIALS	EXPRESSWAY
R/W	50	60	60	66/78	88	100	110	110	120 134	142
SURFACED WIDTH CURB TO CURB	32	36	40	44/56	64	76	REFER TO STANDARD 114	86	98 110	86
PREFERRED RADI (HORIZONTAL)	300 300	300 300	300 300	850 550	1600 1000	2000 1600	- 850	2000 1600	2000 1600	2400 2000
MAX. GRADE %	4 9 15	4 9 15	4 9 15	4 8 12	3 6 9	3 6 9	- 7 9	3 6 9	3 6 -	3 6 -
DESIGN SPEED	30 30	30 30	30 30	45 35	55 45	60 55	- 45	60 55	60 55	65 60
INTERSECTION INTERVALS	NA	200	200	200	** 330	** 660	** 330	** 1320	* 1320	* 2640

AS APPROVED BY THE CITY ENGINEER

AS APPROVED BY THE CITY ENGINEER (R=150' MIN.)

NOTES:

1. ROADWAY DESIGN LESS THAN SHOWN REQUIRES ENGINEERING DEPARTMENT APPROVAL.
 2. MINIMUM STREET GRADE 1.0% UNLESS APPROVED BY CITY ENGINEER.
 3. PART-WIDTH STREET SECTIONS SHALL BE IMPROVED AND R/W CONVEYED AS SHOWN ON TYPICAL STREET SECTIONS.
- * DIRECT ACCESS PROHIBITED.
 ** RESIDENTIAL ACCESS PROHIBITED. COMMERCIAL/INDUSTRIAL DRIVEWAY ACCESS AS DETERMINED BY THE CITY ENGINEER.

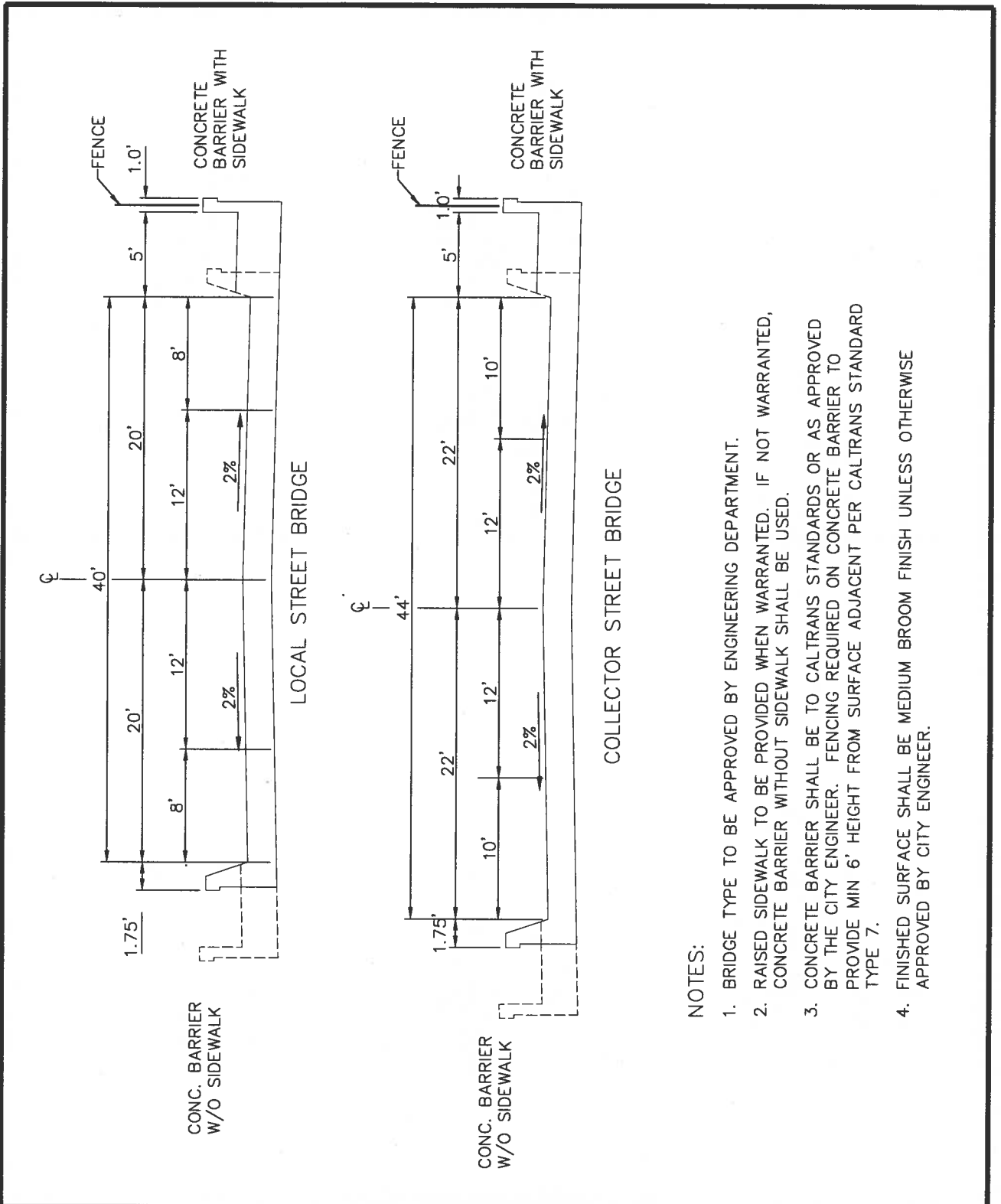
**CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS**

REVISIONS	
5/92	
10/98	
APPROVED 1/14/10	

**ROADWAY DESIGN
REQUIREMENTS**

STD. NO.

116



NOTES:

1. BRIDGE TYPE TO BE APPROVED BY ENGINEERING DEPARTMENT.
2. RAISED SIDEWALK TO BE PROVIDED WHEN WARRANTED. IF NOT WARRANTED, CONCRETE BARRIER WITHOUT SIDEWALK SHALL BE USED.
3. CONCRETE BARRIER SHALL BE TO CALTRANS STANDARDS OR AS APPROVED BY THE CITY ENGINEER. FENCING REQUIRED ON CONCRETE BARRIER TO PROVIDE MIN 6' HEIGHT FROM SURFACE ADJACENT PER CALTRANS STANDARD TYPE 7.
4. FINISHED SURFACE SHALL BE MEDIUM BROOM FINISH UNLESS OTHERWISE APPROVED BY CITY ENGINEER.

CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

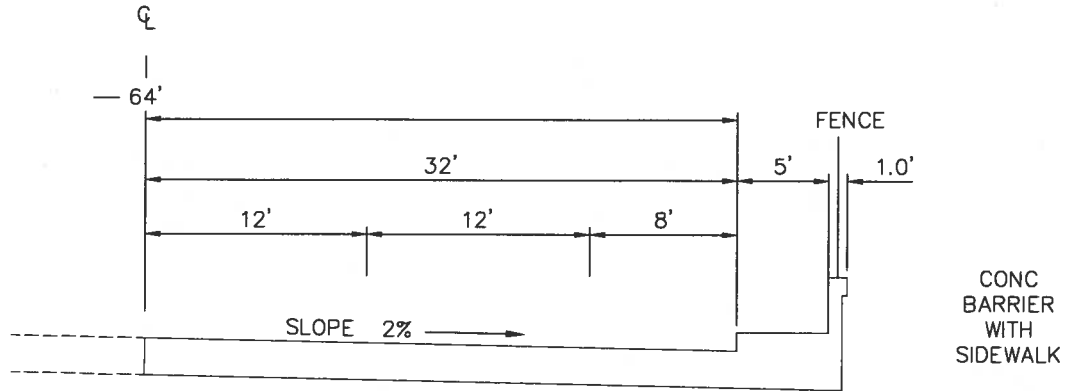
REVISIONS	
5/92	
APPROVED 1/14/10	

LOCAL AND COLLECTOR
STREET BRIDGE

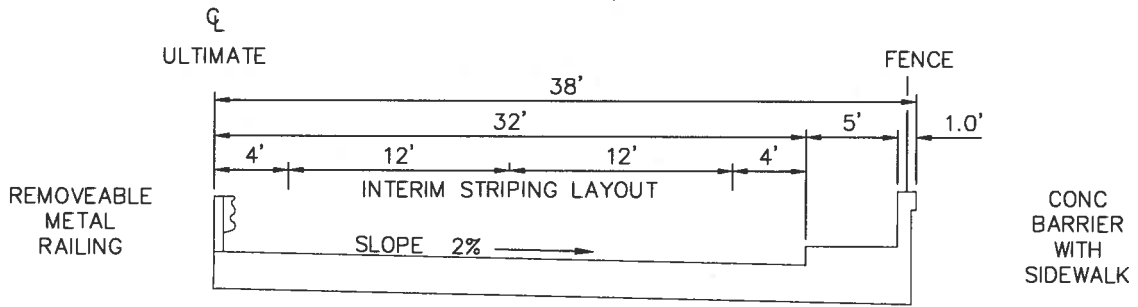
STD. NO.

117

SYMMETRICAL
ABOUT



ULTIMATE SECTION



2 LANES
(INITIAL PHASE)

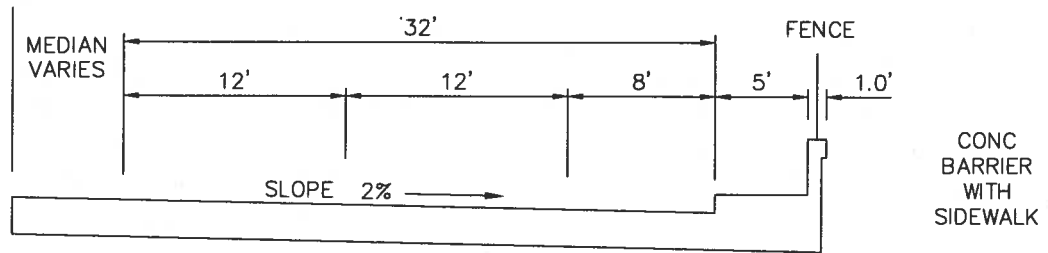
NOTES:

1. ULTIMATE TYPICAL BRIDGE SECTIONS TO BE CONSISTENT WITH THE APPROACH ROAD SECTION AS APPROVED BY THE ENGINEERING DEPARTMENT.
2. BRIDGE TYPE TO BE APPROVED BY ENGINEERING DEPT.
3. RAISED SIDEWALK TO BE PROVIDED WHEN WARRANTED. IF NOT WARRANTED, NON-SIDEWALK CONCRETE BARRIER SHALL BE USED.
4. CONCRETE BARRIER SHALL BE TO CALTRANS STANDARDS OR AS APPROVED BY THE CITY ENGINEER. FENCING REQUIRED ON CONCRETE BARRIER TO PROVIDE MIN. 6' HEIGHT FROM SURFACE ADJACENT PER CALTRANS STANDARD TYPE 7.
5. FINISHED SURFACE SHALL BE MEDIUM BROOM FINISH UNLESS OTHERWISE APPROVED BY CITY ENGINEER.

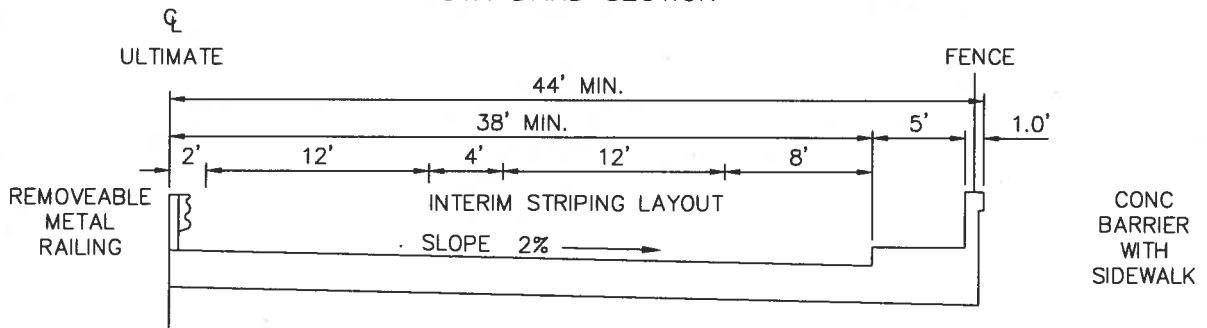
CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

REVISIONS		SECONDARY HIGHWAY BRIDGE	STD. NO.
5/92			118
APPROVED 1/14/10			

SYMMETRICAL
ABOUT
℄



STANDARD SECTION



2 LANES
(INITIAL PHASE)

NOTES:

1. ULTIMATE BRIDGE SECTIONS TO BE CONSISTENT WITH THE APPROACH ROAD SECTION AS APPROVED BY THE ENGINEERING DEPARTMENT.
2. BRIDGE TYPE TO BE APPROVED BY ENGINEERING DEPT.
3. CURBED MEDIAN TO BE USED ONLY WHEN APPROACHING HIGHWAY HAS RAISED MEDIAN ALSO. MEDIAN WIDTH MAY VARY WITH RAISED CURB.
4. RAISED SIDEWALK TO BE PROVIDED WHEN WARRANTED. IF NOT WARRANTED, NON-SIDEWALK CONCRETE BARRIER SHALL BE USED.
5. CONCRETE BARRIER SHALL BE TO CALTRANS STANDARDS OR AS APPROVED BY THE CITY ENGINEER. FENCING REQUIRED ON CONCRETE BARRIER TO PROVIDE MIN 6' HEIGHT FROM SURFACE ADJACENT PER CALTRANS STANDARD TYPE 7.
6. FINISHED SURFACE SHALL BE MEDIUM BROOM FINISH UNLESS OTHERWISE APPROVED BY CITY ENGINEER.

CITY OF MURRIETA
DEPARTMENT OF PUBLIC WORKS

REVISIONS	
5/92	
APPROVED 1/14/10	

**MAJOR AND ARTERIAL
HIGHWAY BRIDGE**

STD. NO.

119

MINIMUM STRUCTURAL SECTION IN INCHES

T.I.	4.0		4.5		5.0		6.0		8.0		8.5		9.0	
TYPE SUBGRADE	ALLEY/ PRKNG LTS		CUL-DE- SAC		LOCAL ROAD		RESIDENTIAL COLLECTOR		INDUSTRIAL COLLECTOR SECONDARY/MAJOR		ARTERIALS		EXPRESSWAY	
R-VALUE	AC	AB	AC	AB	AC	AB	AC	AB	AC	AB	AC	AB	AC	AB
8					3	10	4	13						
10			3	8					4	18	5	18	6	18
12	3	6			3	9	4	12						
14									4	17	5	17	6	17
16			3	7			4	11			5	16	6	16
18	3	6			3	8			4	16				
20							4	10	4	15	5	15	6	15
22			3	6									6	14
24	3	6			3	7	4	9	4	14	5	14		
26											5	13	6	13
28							4	8	4	13				
30					3	6					5	12	6	12
32							4	7	4	12			6	11
34									4	11	5	11		
36							4	6					6	10
38									4	10	5	10	6	9
40											5	9		
42									4	9			6	8
44											5	8		
46									4	8			6	7
48											5	7	6	6
50									4	7	5	6		
52														
54									4	6				

NOTES:

1. AC = ASPHALT CONCRETE 95% COMPACTION.
2. AB = AGGREGATE BASE MATERIAL SHALL BE CLASS 2 PER CALTRANS SPECIFICATIONS OR CRUSHED AGGREGATE BASE PER GREENBOOK SPECIFICATIONS FOR PUBLIC STREETS. AB USED ON PRIVATE PROPERTY MAY USE CRUSHED MISCELLANEOUS BASE. PROCESSED MISCELLANEOUS BASE SHALL NOT BE PERMITTED. ALL OTHER CONSIDERED BASE MATERIAL TO BE APPROVED BY CITY ENGINEER. AB SHALL BE COMPACTED TO 95%.
3. SG = SUBGRADE SHALL BE COMPACTED TO 95% FOR TOP 12"
4. ON-SITE PARKING AREAS SHALL BE DETERMINED BY SEPARATE SOILS ANALYSIS WITH MIN. TI=4.
5. PRIVATE STREET SECTION SHALL BE PER LOCAL ROAD.

CITY OF MURRIETA DEPARTMENT OF PUBLIC WORKS

REVISIONS		STD. NO.
5/92		120
10/98		
APPROVED 1/14/10	ROADWAY STRUCTURAL SECTION REQUIREMENTS	