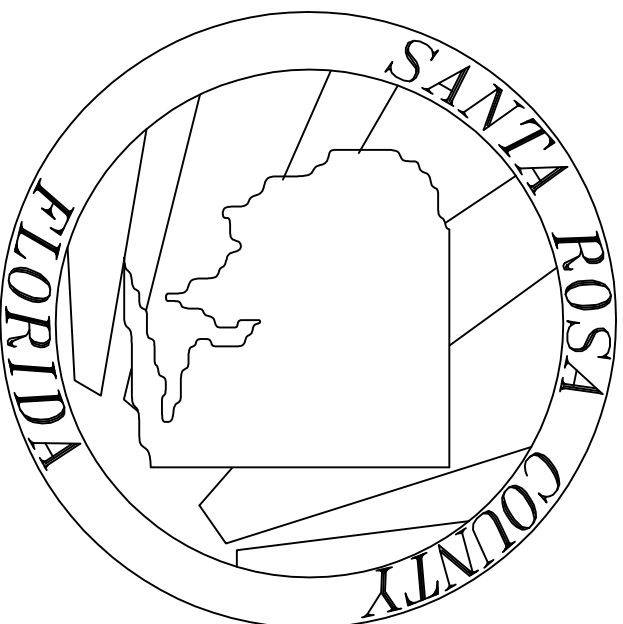
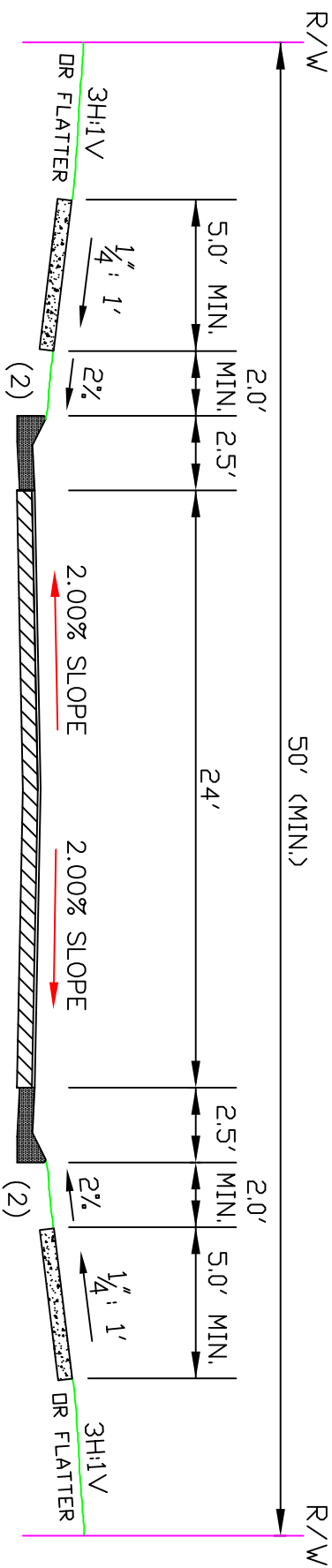


# SANTA ROSA COUNTY SUBDIVISION ROADWAY DESIGN MANUAL



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DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	MIN "K" VALUE FOR V.C. (1)
		CREST
		SAG
15	50	31
20	89	31
25	166	31
		37

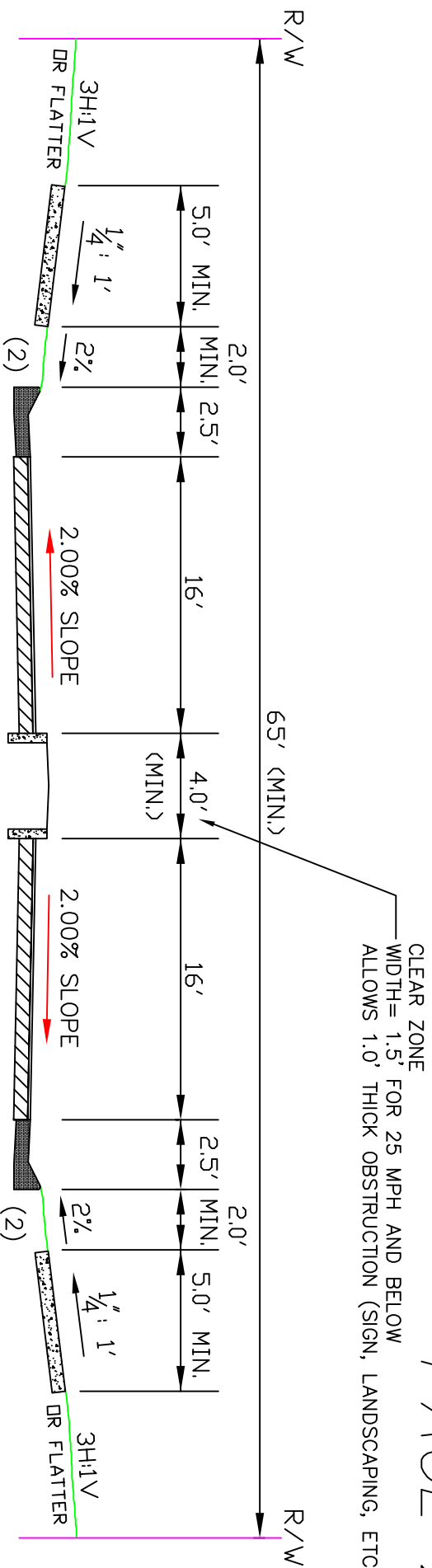
TYPICAL URBAN RESIDENTIAL STREET

NOT TO SCALE

VPD ≤ 1500

- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria for All Residentiall Roads Per "Florida Greenbook" Ch. 16 Section C.4.a.
- (2) Min. 6.0' Wide Sidewalk if adjacent to curb. Use appropriate Driveway Curb Cuts.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.



DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	MIN "K" VALUE FOR V.C. (1)
	CREST	SAG
15	50	31
20	89	31
25	166	31

# TYPICAL URBAN RESIDENTIAL BOULEVARD (3)

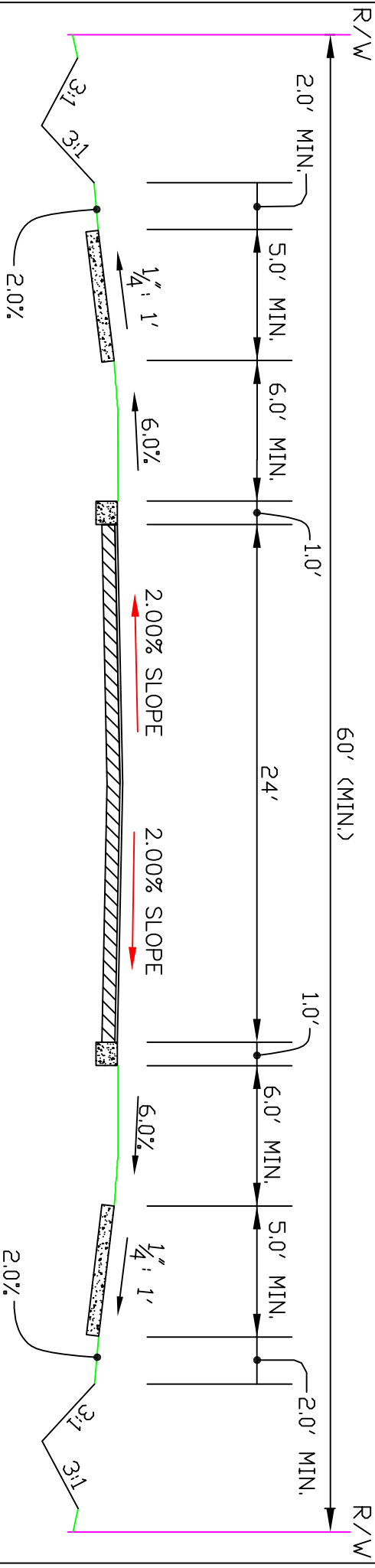
NOT TO SCALE

(1) Utilize 30 MPH Design Speed Vertical Curve Criteria for All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a. VPD ≤ 1500

(2) Min. 6.0' Wide Sidewalk if adjacent to curb. Use appropriate Driveway Curb Cuts.

(3) Required When only One Entrance for 50 Lots or Greater. May use Striping if Lots are on Street.

ADDITIONAL R/W MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.



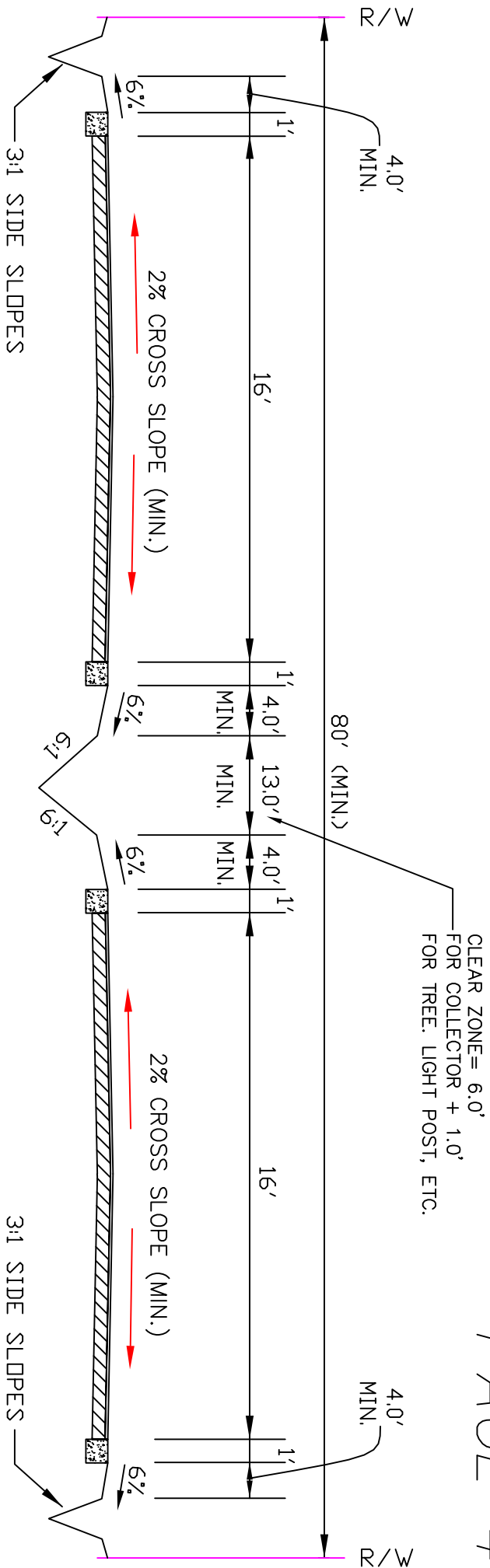
DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	CLEAR ZONE (FT.)	MIN "K" VALUE FOR V.C. (1)
			CREST
			SAG
15	50	6	31
20	89	6	31
25	166	6	31

TYPICAL RURAL RESIDENTIAL STREET (2)

NOT TO SCALE  
VPD ≤ 1500

- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria for All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a.
- (2) Rural Section Allowed Only For Lots With 110 L.F. Of Frontage.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.



DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	CLEAR ZONE (FT.)	MIN. "K" VALUE FOR V.C.
		CREST	SAG
30	230	10	31
35	320	10	47
40	430	10	70
45	555	18	98
			79

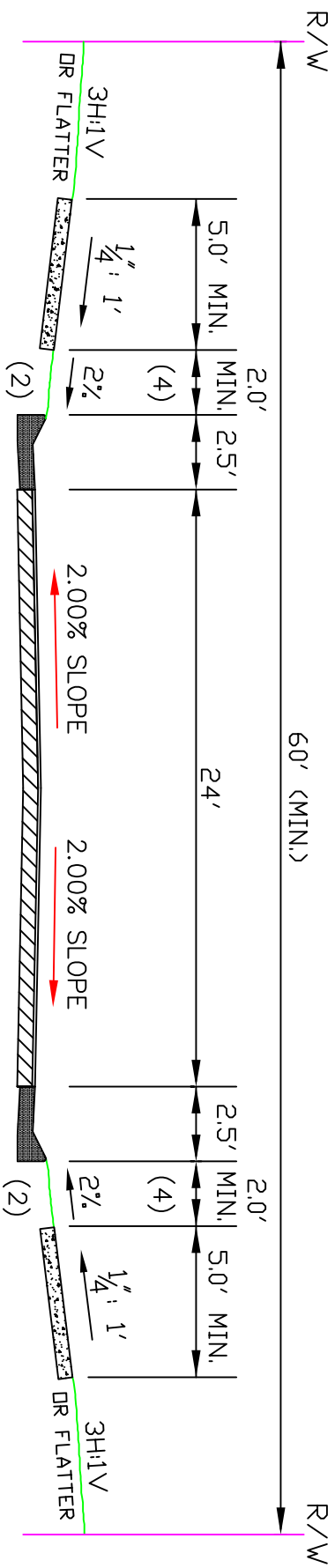
TYPICAL RURAL RESIDENTIAL BOULEVARD (3)

NOT TO SCALE

> 1500 VPD

- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria For All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a.
- (2) No Sidewalk Within Clear Zone Permitted.
- (3) Required When Only One Entrance For 50 Lots Or Greater.
- (4) Rural Section Allowed Only For Lots With 110 L.F. Of Frontage.
- (5) The Inclusion Of Sidewalks Will Require Additional R/W.

ADDITIONAL R/W MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.



DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	MIN "K" VALUE FOR V.C. (1)
		CREST
25	166	31
30	275	31
		SAG
		37

# TYPICAL URBAN RESIDENTIAL COLLECTOR

NOT TO SCALE

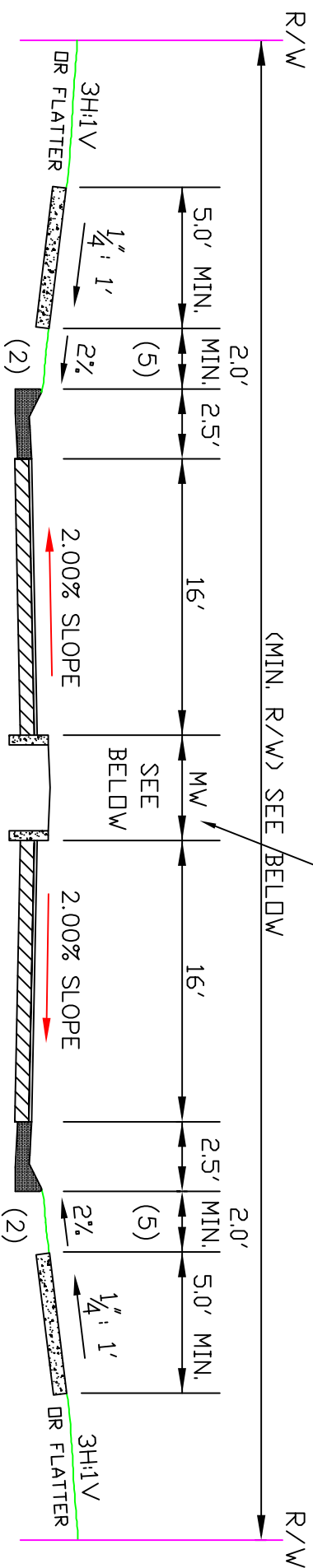
1500 VPD – 2500 VPD

\* Add Appropriate Center and Edge Striping \*

- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria for All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a.
- (2) Min. 6.0' Wide Sidewalk if adjacent to curb. Use appropriate Driveway Curb Cuts.
- (3) No Street Parking Allowed. Install R7-1 W/ Double Arrow, Back to Back on One Side of Street within 100' of any Inter-section. Additional Signs not more than 300' Apart.
- (4) 3.0' Minimum for 30 MPH Design Speed

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.

CLEAR ZONE WIDTH  
FOR 30 MPH = 4.0'  
PLUS 1.0' FOR TREE,  
LIGHT POST, ETC.



DESIGN SPEED (MPH)	MIN. R/W (FT.)	MW (FT.)	MIN. C/L RADIUS (FT.)	MIN "K" VALUE FOR V.C. (1)
				CREST
25	66	4 MIN.	166	31
30	70	9 MIN.	275	31
				SAG
				37

# TYPICAL URBAN RESIDENTIAL COLLECTOR BOULEVARD (4)

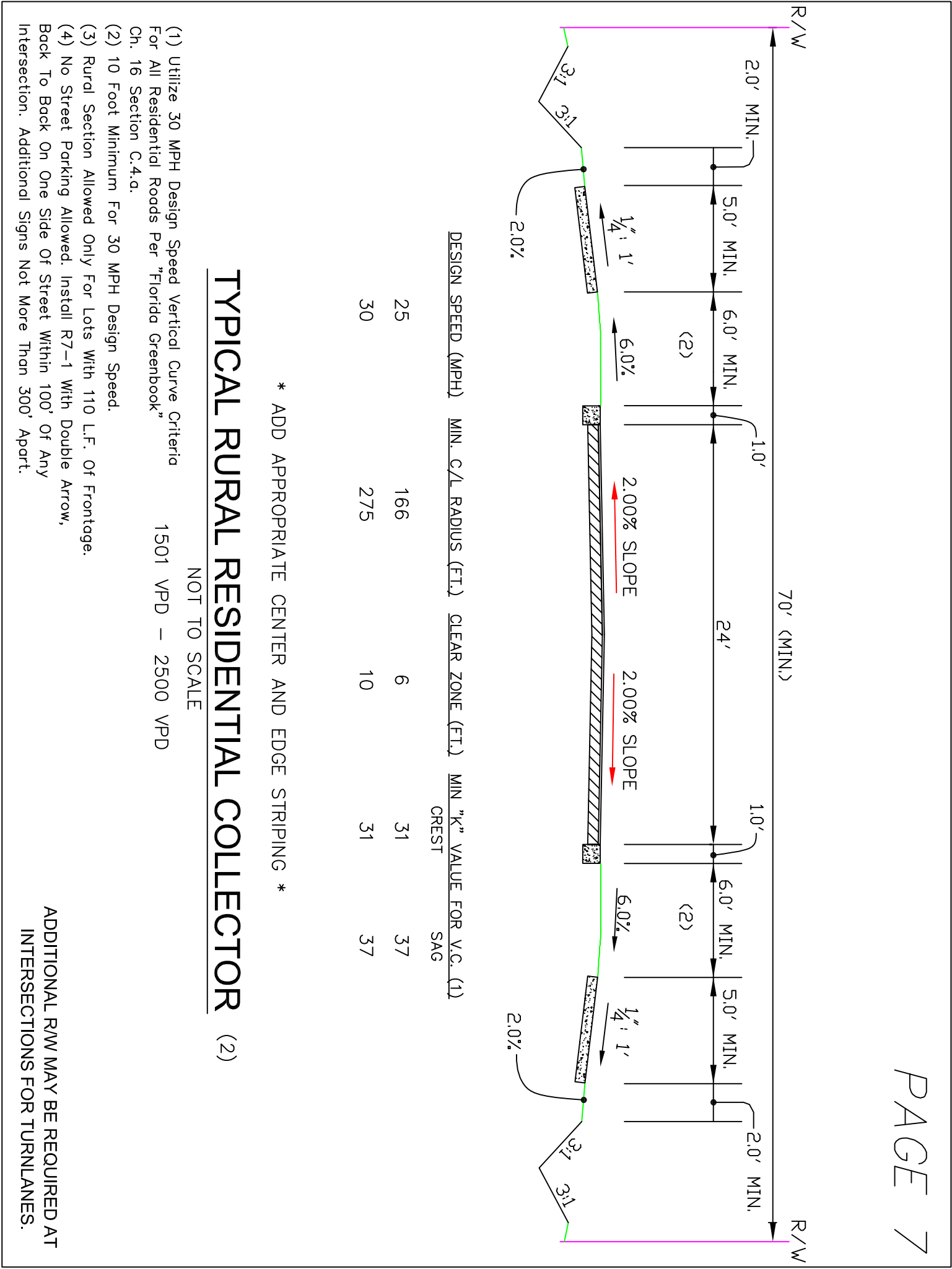
NOT TO SCALE

1501 VPD – 2500 VPD

- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria for All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a.
- (2) Min. 6.0' Wide Sidewalk if adjacent to curb. Use appropriate Driveway Curb Cuts.
- (3) No Street Parking Allowed. Install R7-1 with Double Arrow, Back To Back On One Side Of Street Within 100' Of Any Intersection. Additional Signs Not More Than 300' Apart May Use Striping If Lots Are On Street.
- (4) Required when only one Entrance for 50 Lots or Greater.
- (5) 3.0' Minimum For 30 MPH Design Speed.
- (6) Sidewalk Required On At Least One Side Of Street.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.





PAGE 7

DESIGN SPEED (MPH) MIN. C/L RADIUS (FT.) CLEAR ZONE (FT.) MIN "K" VALUE FOR V.C. (1)

DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	CLEAR ZONE (FT.)	MIN "K" VALUE FOR V.C. (1)
25	166	6	31
30	275	10	31

\* ADD APPROPRIATE CENTER AND EDGE STRIPING \*

## TYPICAL RURAL RESIDENTIAL COLLECTOR (2)

NOT TO SCALE

- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria For All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a. 1501 VPD – 2500 VPD
- (2) 10 Foot Minimum For 30 MPH Design Speed.
- (3) Rural Section Allowed Only For Lots With 110 L.F. Of Frontage.
- (4) No Street Parking Allowed. Install R7-1 With Double Arrow, Back To Back On One Side Of Street Within 100' Of Any Intersection. Additional Signs Not More Than 300' Apart.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.

PAGE 7

The diagram illustrates a cross-section of a typical rural residential collector road. The total right-of-way (R/W) is 70' (minimum). The road is shown with a 2.0' minimum shoulder on each side. The road has a 2.00% slope and a 2.00% slope. The road is shown with a 2.0' minimum shoulder on each side, a 2.00% slope, and a 2.00% slope. The road is shown with a 2.0' minimum shoulder on each side, a 2.00% slope, and a 2.00% slope. The road is shown with a 2.0' minimum shoulder on each side, a 2.00% slope, and a 2.00% slope.

DESIGN SPEED (MPH) MIN. C/L RADIUS (FT.) CLEAR ZONE (FT.) MIN "K" VALUE FOR V.C. (1)

DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	CLEAR ZONE (FT.)	MIN "K" VALUE FOR V.C. (1)
25	166	6	31
30	275	10	31

\* ADD APPROPRIATE CENTER AND EDGE STRIPING \*

## TYPICAL RURAL RESIDENTIAL COLLECTOR (2)

NOT TO SCALE

- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria For All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a. 1501 VPD – 2500 VPD
- (2) 10 Foot Minimum For 30 MPH Design Speed.
- (3) Rural Section Allowed Only For Lots With 110 L.F. Of Frontage.
- (4) No Street Parking Allowed. Install R7-1 With Double Arrow, Back To Back On One Side Of Street Within 100' Of Any Intersection. Additional Signs Not More Than 300' Apart.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.

PAGE 7

DESIGN SPEED (MPH) MIN. C/L RADIUS (FT.) CLEAR ZONE (FT.) MIN "K" VALUE FOR V.C. (1)

DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	CLEAR ZONE (FT.)	MIN "K" VALUE FOR V.C. (1)
25	166	6	31
30	275	10	31

\* ADD APPROPRIATE CENTER AND EDGE STRIPING \*

## TYPICAL RURAL RESIDENTIAL COLLECTOR (2)

NOT TO SCALE

- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria For All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a. 1501 VPD – 2500 VPD
- (2) 10 Foot Minimum For 30 MPH Design Speed.
- (3) Rural Section Allowed Only For Lots With 110 L.F. Of Frontage.
- (4) No Street Parking Allowed. Install R7-1 With Double Arrow, Back To Back On One Side Of Street Within 100' Of Any Intersection. Additional Signs Not More Than 300' Apart.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.

PAGE 7

DESIGN SPEED (MPH) MIN. C/L RADIUS (FT.) CLEAR ZONE (FT.) MIN "K" VALUE FOR V.C. (1)

DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	CLEAR ZONE (FT.)	MIN "K" VALUE FOR V.C. (1)
25	166	6	31
30	275	10	31

\* ADD APPROPRIATE CENTER AND EDGE STRIPING \*

## TYPICAL RURAL RESIDENTIAL COLLECTOR (2)

NOT TO SCALE

- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria For All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a. 1501 VPD – 2500 VPD
- (2) 10 Foot Minimum For 30 MPH Design Speed.
- (3) Rural Section Allowed Only For Lots With 110 L.F. Of Frontage.
- (4) No Street Parking Allowed. Install R7-1 With Double Arrow, Back To Back On One Side Of Street Within 100' Of Any Intersection. Additional Signs Not More Than 300' Apart.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.

- PAGE 7
- 
- DESIGN SPEED (MPH) MIN. C/L RADIUS (FT.) CLEAR ZONE (FT.) MIN "K" VALUE FOR V.C. (1)
- | DESIGN SPEED (MPH) | MIN. C/L RADIUS (FT.) | CLEAR ZONE (FT.) | MIN "K" VALUE FOR V.C. (1) |
|--------------------|-----------------------|------------------|----------------------------|
| 25                 | 166                   | 6                | 31                         |
| 30                 | 275                   | 10               | 31                         |
- \* ADD APPROPRIATE CENTER AND EDGE STRIPING \*
- ## TYPICAL RURAL RESIDENTIAL COLLECTOR (2)
- NOT TO SCALE
- (1) Utilize 30 MPH Design Speed Vertical Curve Criteria For All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a.
  - (2) 10 Foot Minimum For 30 MPH Design Speed.
  - (3) Rural Section Allowed Only For Lots With 110 L.F. Of Frontage.
  - (4) No Street Parking Allowed. Install R7-1 With Double Arrow, Back To Back On One Side Of Street Within 100' Of Any Intersection. Additional Signs Not More Than 300' Apart.
- ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.

PAGE 7

The diagram illustrates the cross-section of a typical rural residential collector road. The total Right-of-Way (R/W) width is at least 70 feet. The road features two travel lanes separated by a centerline, each with a minimum width of 24 feet. On either side of the travel lanes are shoulders with a minimum width of 5.0 feet. The road is flanked by 2.0% slopes leading to a 2.0% grade. The road is bordered by a 2.0% slope on both sides. The road is bordered by a 2.0% slope on both sides. The road is bordered by a 2.0% slope on both sides.

DESIGN SPEED (MPH)    MIN. C/L RADIUS (FT.)    CLEAR ZONE (FT.)    MIN "K" VALUE FOR V.C. (1)

			CREST	SAG
25	166	6	31	37
30	275	10	31	37

\* ADD APPROPRIATE CENTER AND EDGE STRIPING \*

## TYPICAL RURAL RESIDENTIAL COLLECTOR (2)

NOT TO SCALE

(1) Utilize 30 MPH Design Speed Vertical Curve Criteria  
For All Residential Roads Per "Florida Greenbook"

1501 VPD – 2500 VPD

Ch. 16 Section C.4.a.

(2) 10 Foot Minimum For 30 MPH Design Speed.

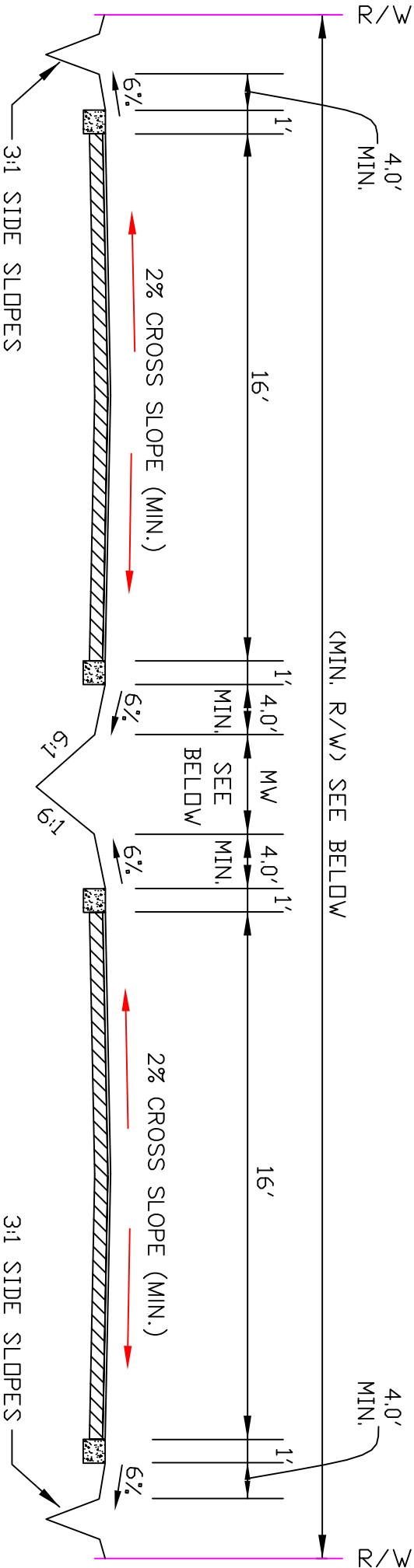
(3) Rural Section Allowed Only For Lots With 110 L.F. Of Frontage.

(4) No Street Parking Allowed. Install R7-1 With Double Arrow,

Back To Back On One Side Of Street Within 100' Of Any

Intersection. Additional Signs Not More Than 300' Apart.

ADDITIONAL RW MAY BE REQUIRED AT  
INTERSECTIONS FOR TURNLANES.



DESIGN SPEED (MPH)	MIN. R/W (FT.)	MW (FT.)	MIN. C/L RADIUS (FT.)	CLEAR ZONE (FT.)	MIN "K" VALUE FOR V.C.	
					CREST	SAG
25	80	13	166	6	31	37
30	90	21	275	10	31	37

# TYPICAL RURAL RESIDENTIAL COLLECTOR BOULEVARD (3)

NOT TO SCALE

(1) Utilize 30 MPH Design Speed Vertical Curve Criteria For All Residential Roads Per "Florida Greenbook" Ch. 16 Section C.4.a.

(2) No Sidewalk Within Clear Zone Permitted.

(3) Required When Only One Entrance For 50 Lots Or Greater.

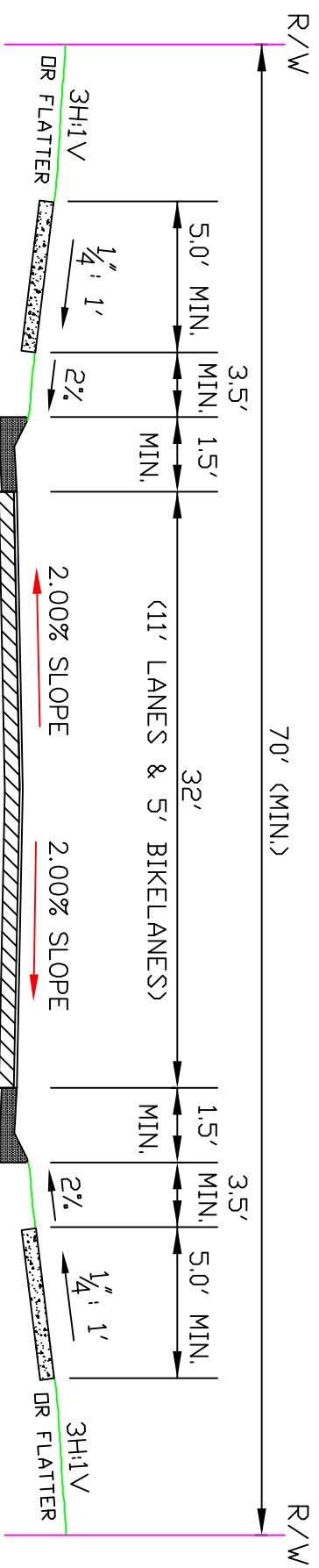
(4) No Street Parking Allowed. Install R7-1 With Double Arrow, Back To Back On One Side Of Street Within 100' Of Any Intersection. Additional Signs Not More Than 300' Apart May Use Striping If Lots Are On Street.

(5) Rural Section Allowed Only For Lots With 110 L.F. Of Frontage.

(6) 5.0 Foot Wide Sidewalk Will Be Required On At Least One

Side Of Street. Adjust R/W Width Accordingly.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.



DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	MIN "K" VALUE FOR V.C. CREST	SAG
30	275	31	37
35	320	47	49
40	430	70	64
45	555	98	79

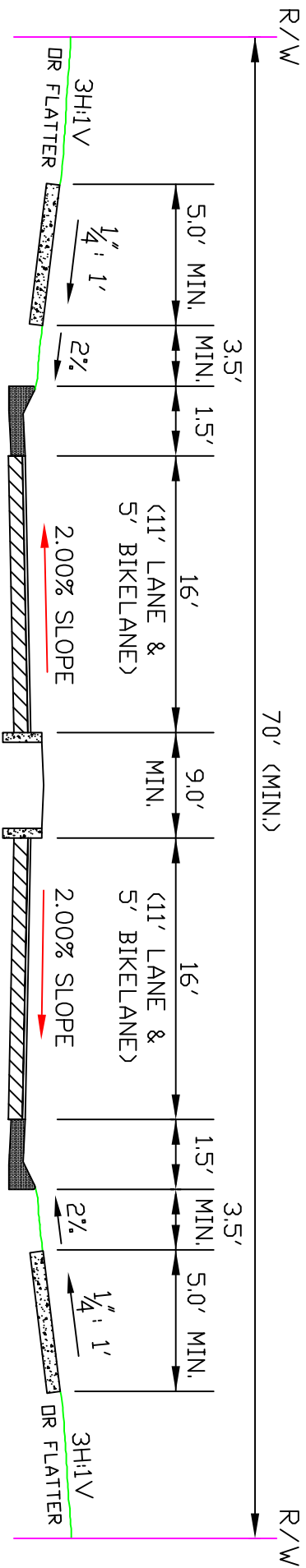
## TYPICAL MINOR/MAJOR URBAN COLLECTOR

NOT TO SCALE

2501 VPD ≤ 9000 VPD

- (1) No Residential Lot Access Allowed.
- (2) No Sidewalk Adjacent to Curb Permitted.
- (3) No Street Parking Allowed.
- (4) If Classified As Major Collector, Min. R/W of 100 Ft. Will Be Required, With Two Lane Section, Offset To Facilitate Future Four (4) Lane Expansion.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.



DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	MIN "K" VALUE FOR V.C.	
		CREST	SAG
30	275	31	37
35	320	47	49
40	430	70	64
45	555	98	79

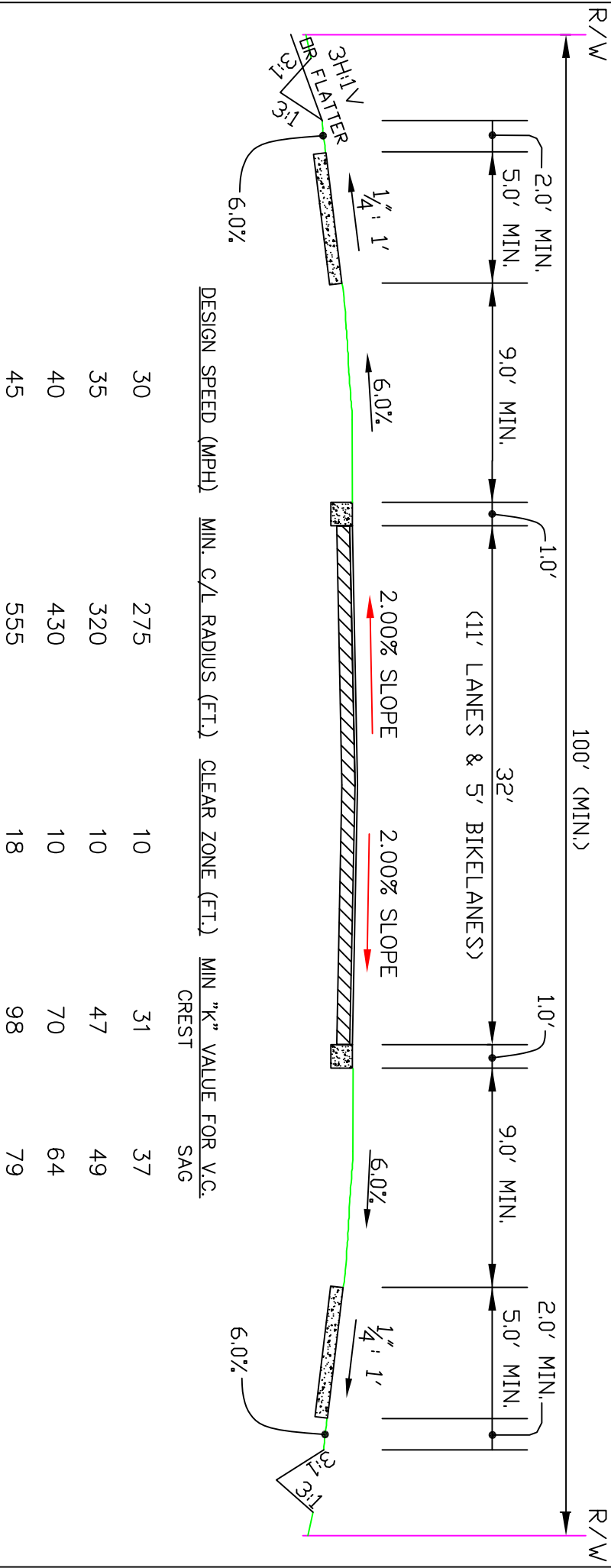
TYPICAL MINOR/MAJOR URBAN COLLECTOR BOULEVARD (4)

NOT TO SCALE

2501 VPD ≤ 9000 VPD

- (1) No Residential Lot Access Allowed.
- (2) No Sidewalk Adjacent to Curb Permitted.
- (3) No Street Parking Allowed.
- (4) Required When Only One Entrance For 50 Lots Or Greater.
- (5) If Classified As Major Collector, Min. R/W of 100 Ft. Will Be Required To Facilitate Four (4) Lane Expansion.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.

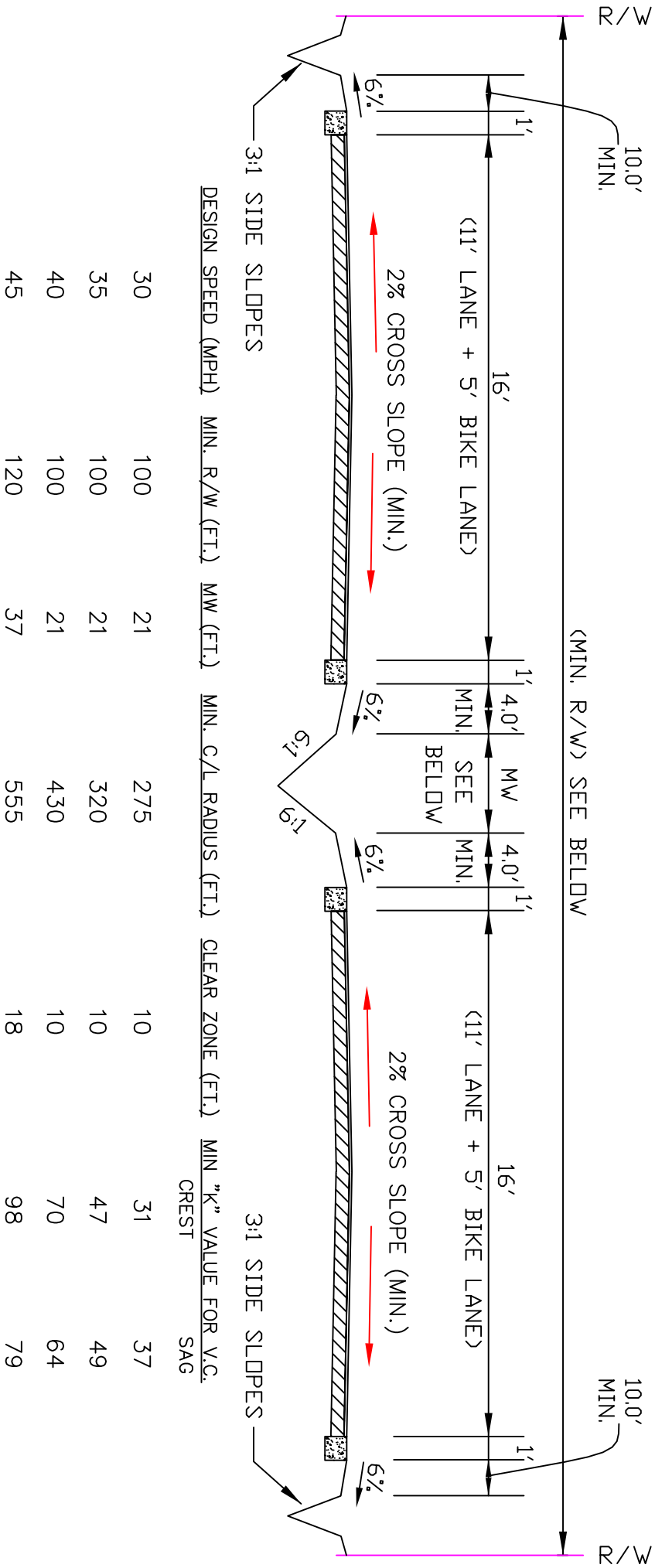


# TYPICAL MINOR/MAJOR RURAL COLLECTOR

NOT TO SCALE

- (1) No Residential Lot Access Allowed.
- (2) No Sidewalk Adjacent to Curb Permitted.
- (3) No Street Parking Allowed.
- (4) No Sidewalk Within Clear Zone Permitted.
- (5) 10' of Stabilized Subgrade May Be Used in Lieu of 1.0' Concrete Ribbon Curb.
- (6) If Classified As Major Collector, Min. R/W of 150 Ft. Will Be Required, With Two Lane Section, Offset To Facilitate Future Four (4) Lane Expansion.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.



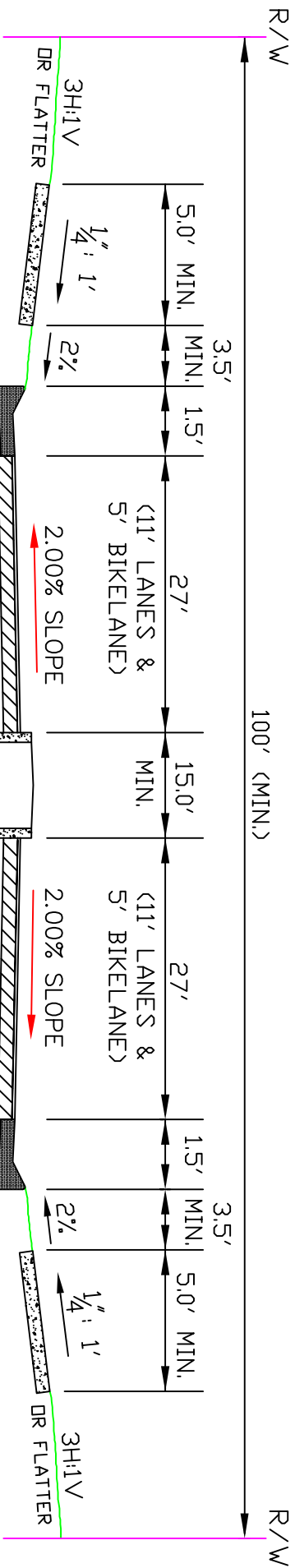
# TYPICAL MINOR/MAJOR RURAL COLLECTOR BOULEVARD (3)

NOT TO SCALE

2501 VPD ≤ 9000 VPD

- (1) No Residential Lot Access Allowed.
- (2) No Sidewalk Within Clear Zone Permitted.
- (3) Required Only When One Entrance For 50 Lots Or Greater.
- (4) 10' of Stabilized Subgrade May Be Used in Lieu of 1.0' Concrete Ribbon Curb.
- (5) Sidewalks Are Required On Both Sides Of Roadway. Adjust R/W Accordingly.
- (6) If Classified As Major Collector, Min. R/W of 150 Ft. Will Be Required To Facilitate Future Four Lane Expansion.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.



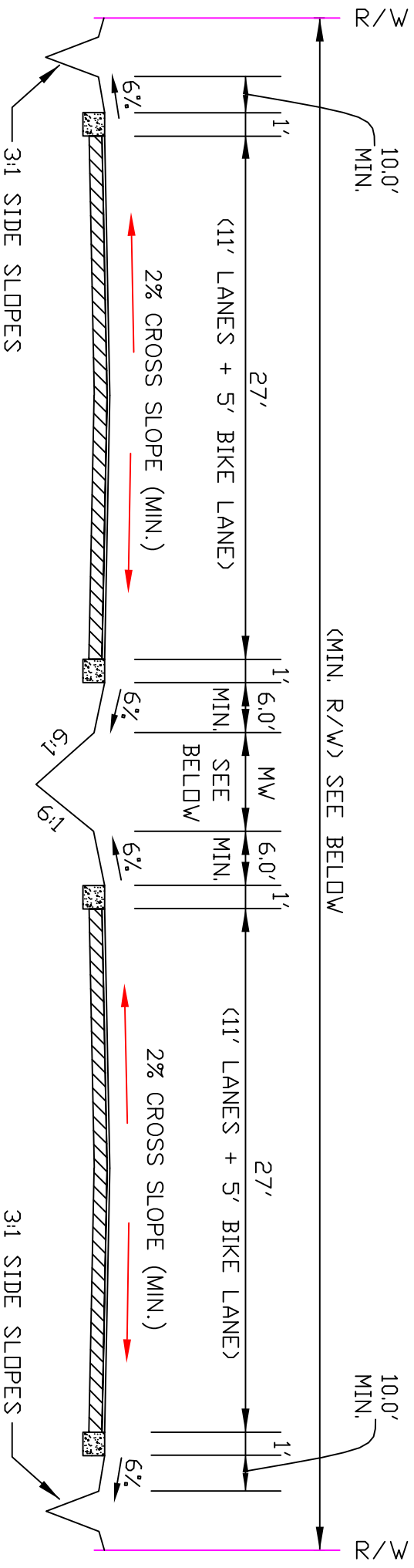
DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	MIN "K" VALUE FOR V.C. CREST	SAG
30	275	31	37
35	320	47	49
40	430	70	64
45	555	98	79

TYPICAL MAJOR URBAN COLLECTOR BOULEVARD (4)

NOT TO SCALE  
> 9000 VPD

- (1) No Residential Lot Access Allowed.
- (2) No Sidewalk Adjacent to Curb Permitted.
- (3) No Street Parking Allowed.
- (4) Required When Only One Entrance For 50 Lots Or Greater.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.



DESIGN SPEED (MPH)	MIN. R/W (FT.)	MW (FT.)	MIN. C/L RADIUS (FT.)	CLEAR ZONE (FT.)	MIN "K" VALUE FOR V.C. CREST	SAG
30	130	21	230	10	31	37
35	130	21	320	10	47	49
40	130	21	430	10	70	64
45	150	37	555	18	98	79

## TYPICAL MAJOR COLLECTOR RURAL DIVIDED SECTION

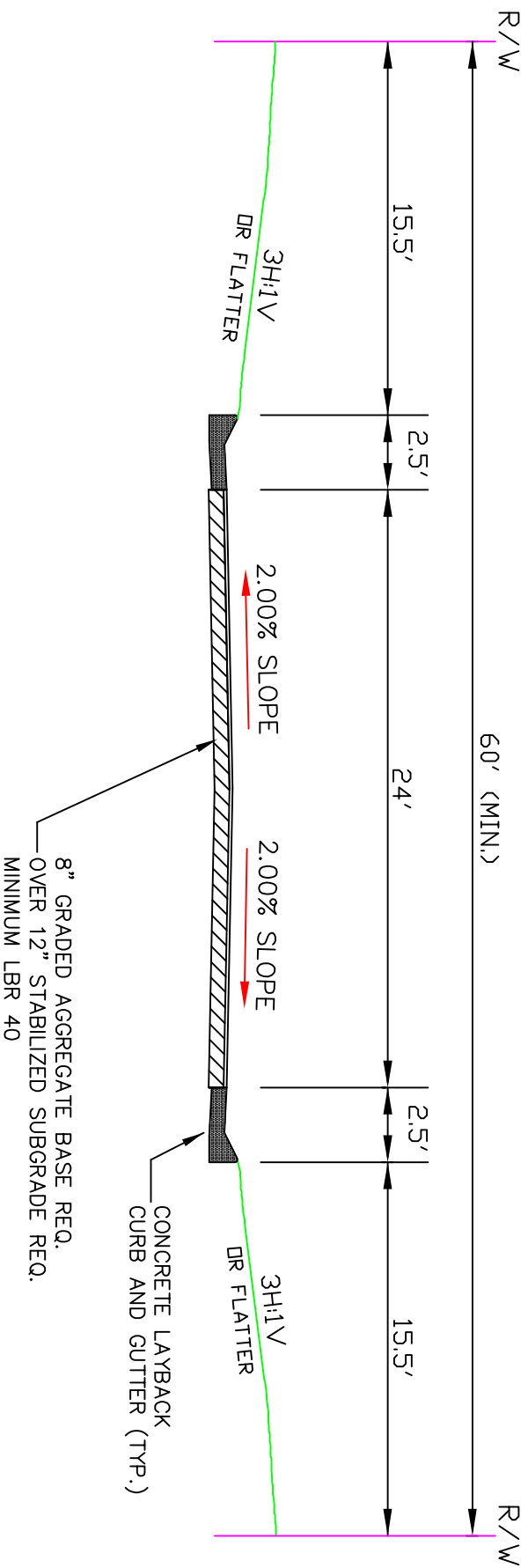
NOT TO SCALE

> 9000 VPD

- (1) No Residential Lot Access Allowed.
- (2) No Sidewalk Within Clear Zone Permitted.
- (3) No Street Parking Allowed.
- (4) 10' of Stabilized Subgrade May Be Used in Lieu of 1.0' Concrete Ribbon Curb.
- (5) Sidewalks Are Required On Both Sides Of Roadway. Adjust R/W Accordingly.

ADDITIONAL RW MAY BE REQUIRED AT INTERSECTIONS FOR TURNLANES.





DESIGN SPEED (MPH)	MIN. C/L RADIUS (FT.)	MIN "K" VALUE FOR V.C. (1)
		CREST
		SAG
25	166	31
30	275	31
35	320	47
		49

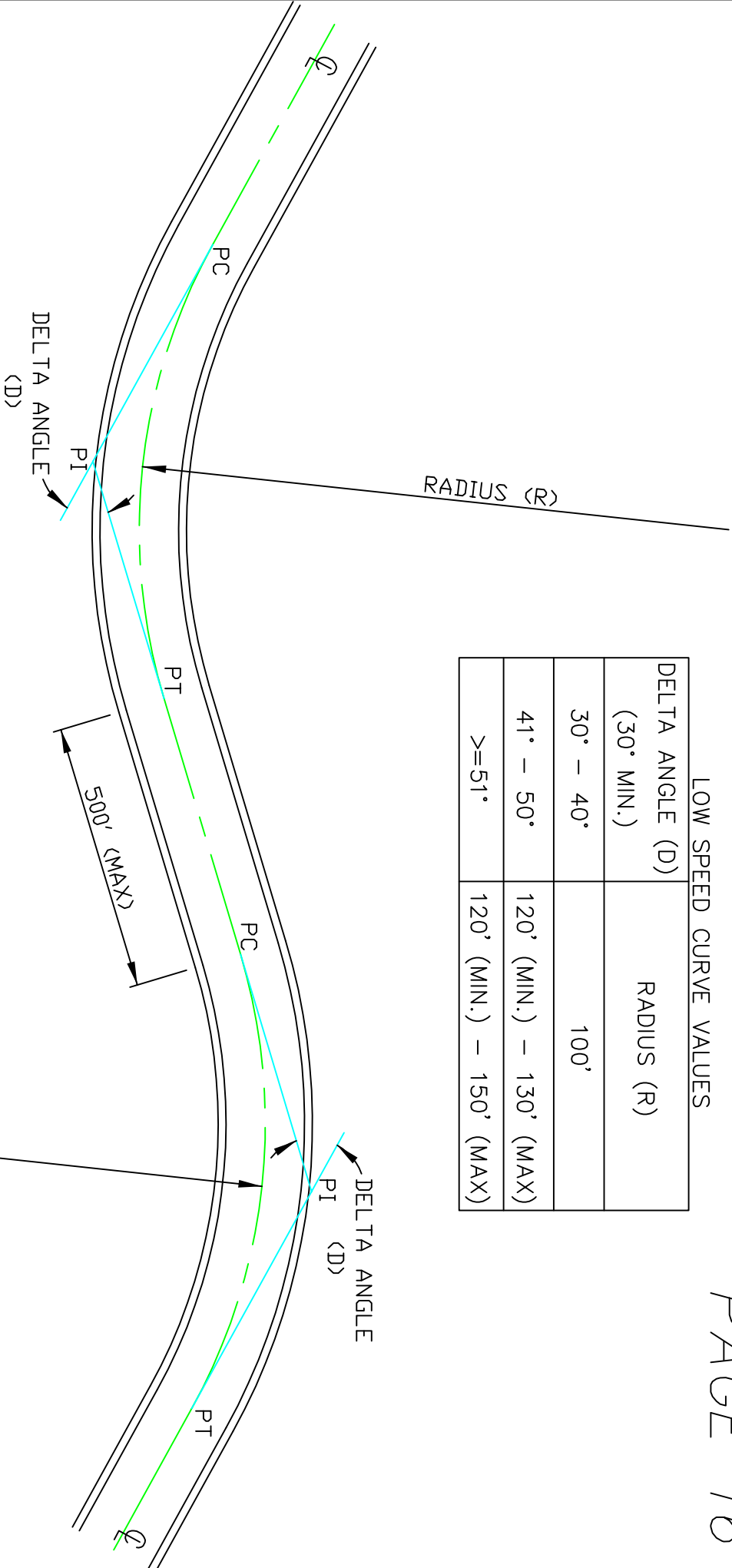
TYPICAL COMMERCIAL/INDUSTRIAL STREET

NOT TO SCALE

ADDITIONAL RW MAY BE REQUIRED AT  
INTERSECTIONS FOR TURNLANES.

LOW SPEED CURVE VALUES

DELTA ANGLE (D)	RADIUS (R)
(30° MIN.)	
30° – 40°	100'
41° – 50°	120' (MIN.) – 130' (MAX)
>=51°	120' (MIN.) – 150' (MAX)



(1) When Compound Curves Are Used The Maximum Ratio Of The Flatter Radius To The Sharper Radius Should Be 1.75:1

(2) Ensure Intersection Sight Distance Is Maintained At All Roads And Driveways.

# LOW SPEED CURVE

NOT TO SCALE

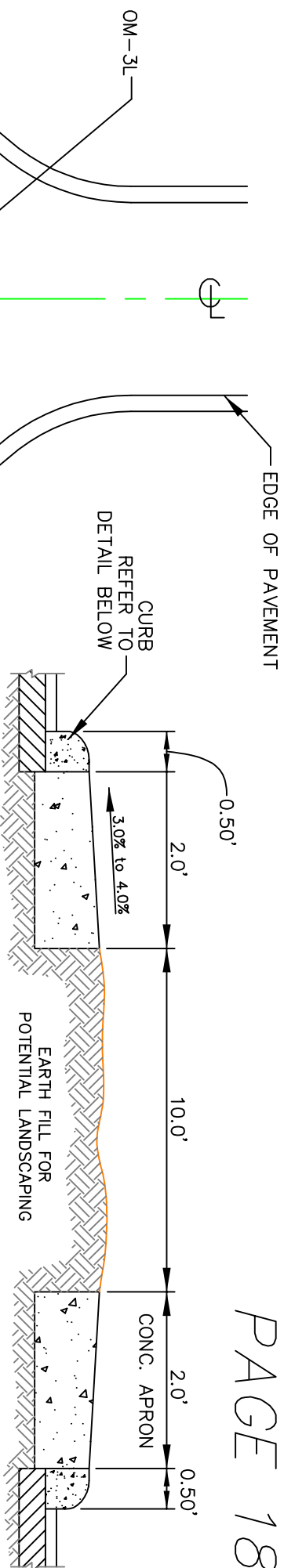


NOT TO SCALE



NOT TO SCALE

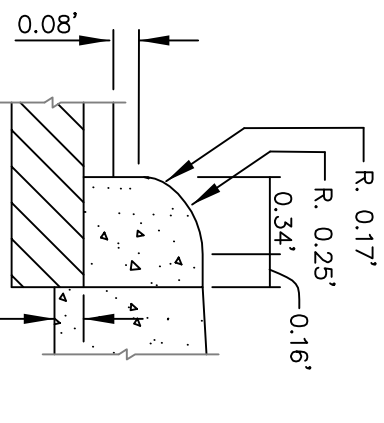
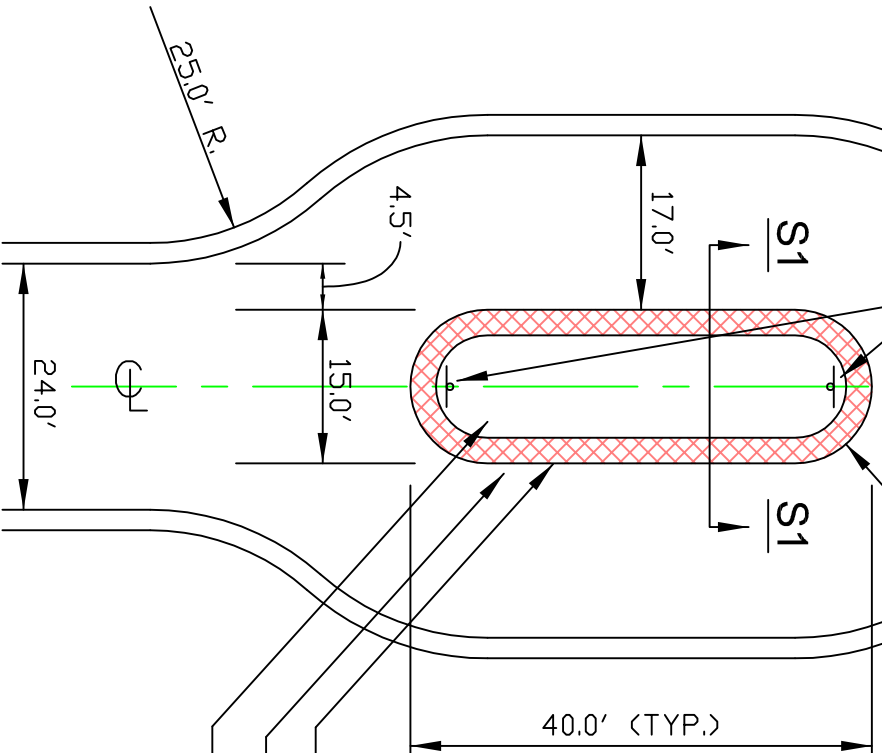
NOTE: DRIVEWAYS SHALL NOT BE LOCATED WITHIN 20' OF MEDIAN ISLAND



NOTE: Contractor May Use Modified FDOT Type I Concrete Traffic Separator Option I in Lieu Of Curb And Apron As Shown Above.

### SECTION S1-S1

NOT TO SCALE



### CURB DETAIL

NOT TO SCALE

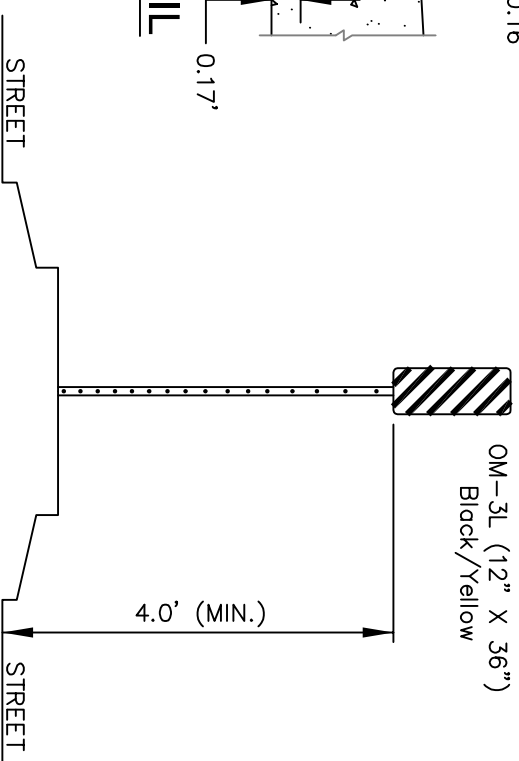
APRON

4" SOLID YELLOW STRIPE

POTENTIAL PRIVATE LANDSCAPING AREA

### TYPICAL SIGNAGE INSTALLATION

NOT TO SCALE

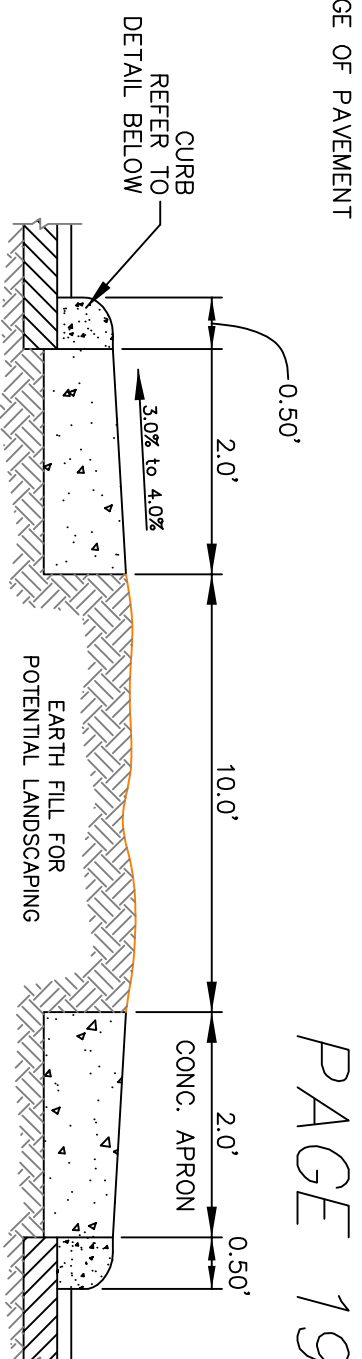


SIGN DESCRIPTION:  
OM-3L OBJECT MAKER

### MEDIAN ISLAND OPTION #1

NOT TO SCALE

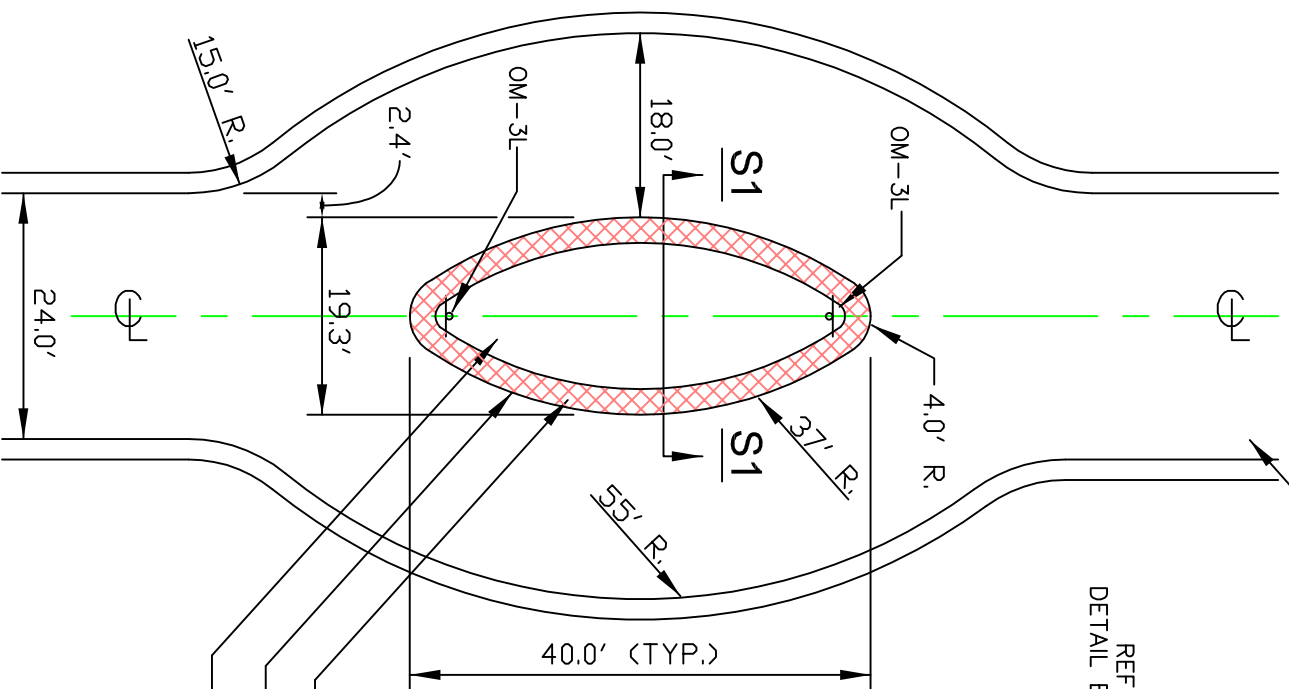
NOTE: DRIVEWAYS SHALL NOT BE LOCATED WITHIN 20' OF MEDIAN ISLAND



NOTE: Contractor May Use Modified FDOT Type I Concrete Traffic Separator Option I in Lieu Of Curb And Apron As Shown Above.

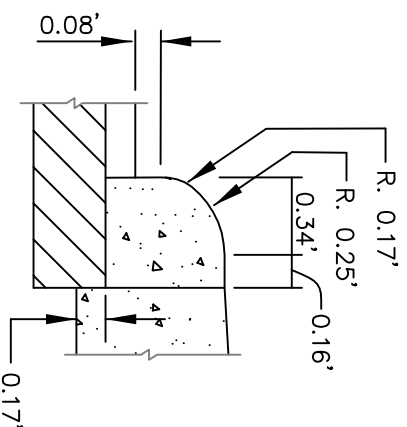
### SECTION S1-S1

NOT TO SCALE



### CURB DETAIL

NOT TO SCALE



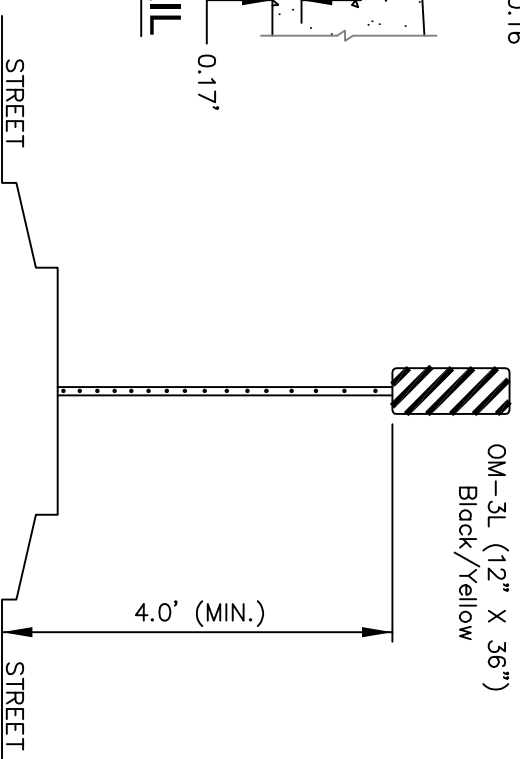
APRON

4" SOLID YELLOW STRIPE

POTENTIAL PRIVATE LANDSCAPING AREA

### TYPICAL SIGNAGE INSTALLATION

NOT TO SCALE

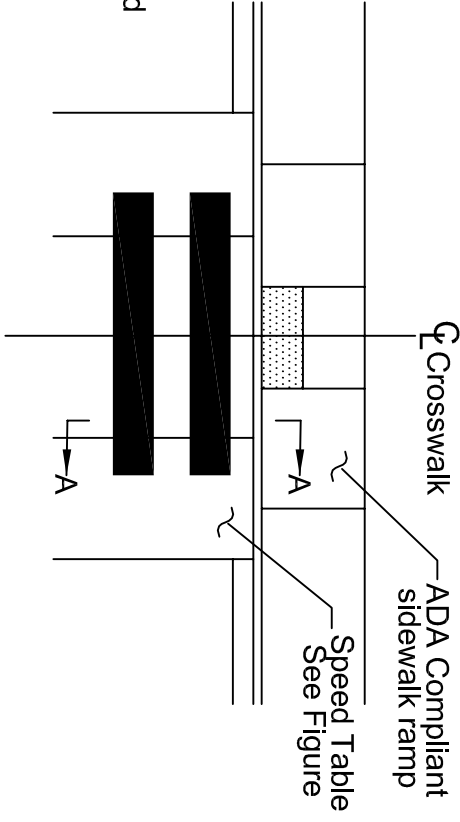
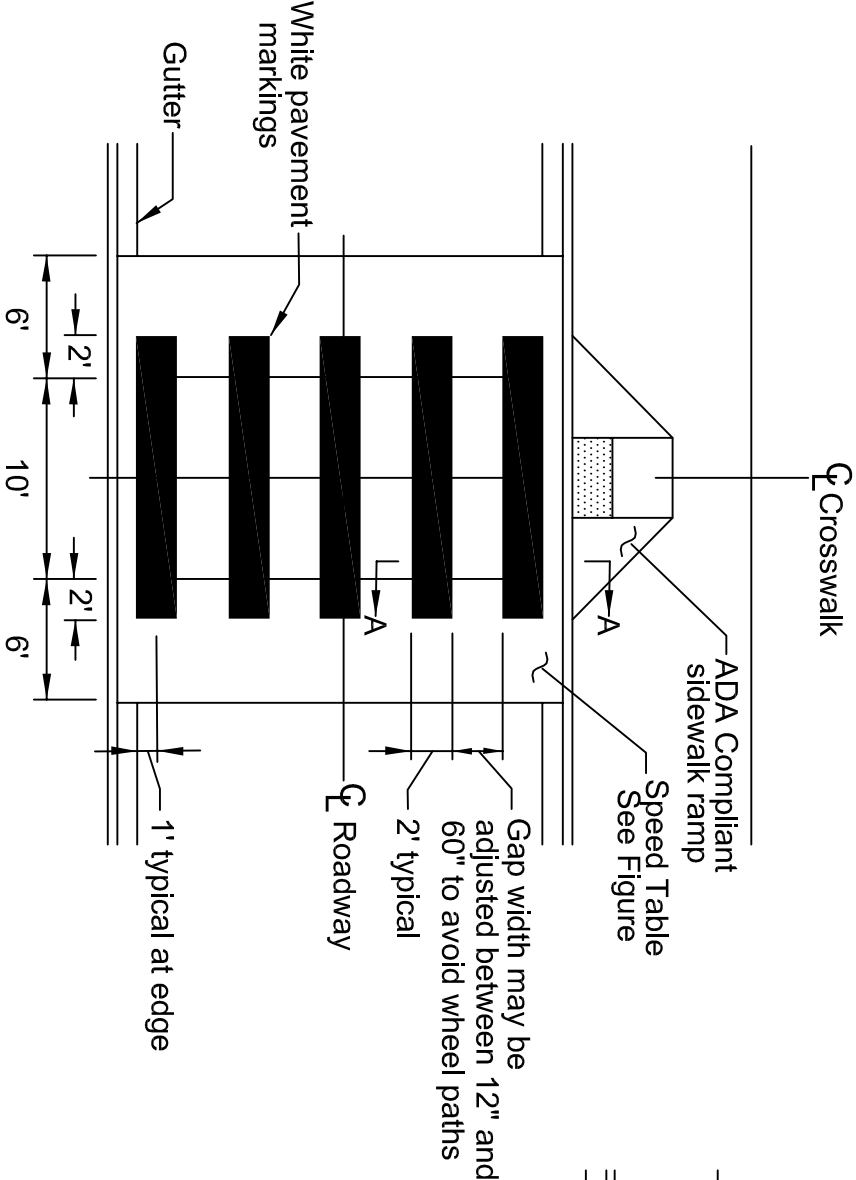


SIGN DESCRIPTION:  
OM-3L OBJECT MAKER

## MEDIAN ISLAND OPTION #2

NOT TO SCALE

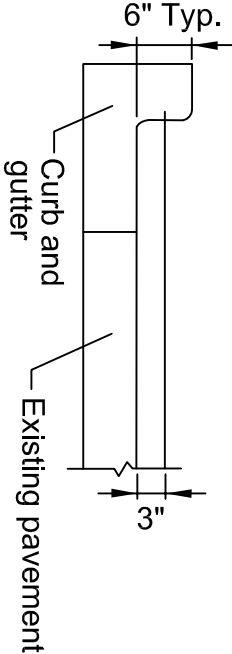
NOTE: DRIVEWAYS SHALL NOT BE LOCATED WITHIN 20' OF MEDIAN ISLAND



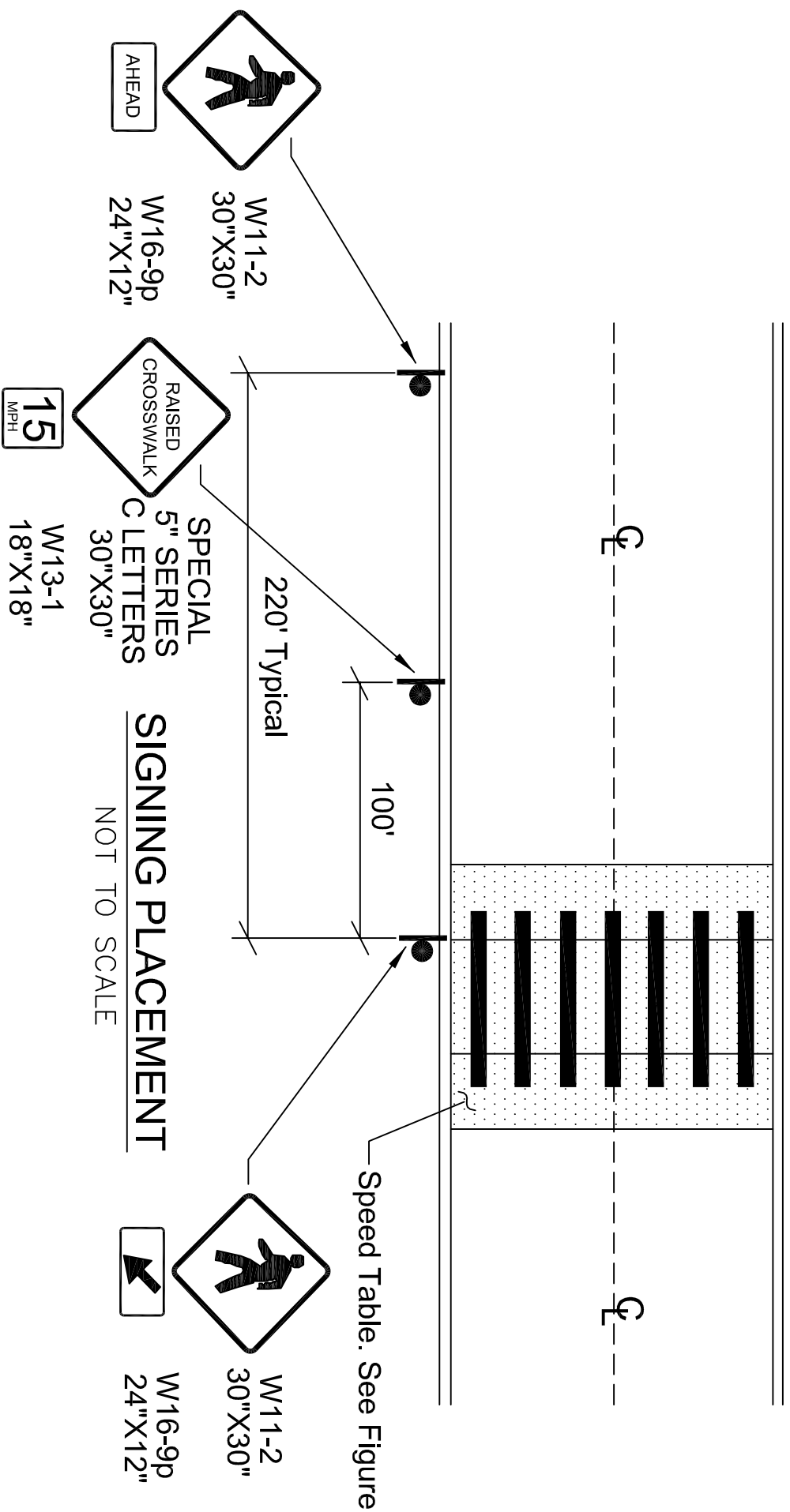
**MARKING DETAIL**  
NOT TO SCALE

Note: All Striping Shall Be Thermoplastic. No Pre-Manufactured Striping (Tape) Will Be Permitted.

**RAISED CROSSWALK**



**SECTION A-A**  
NOT TO SCALE

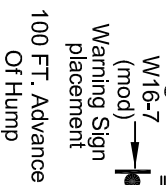


Notes:

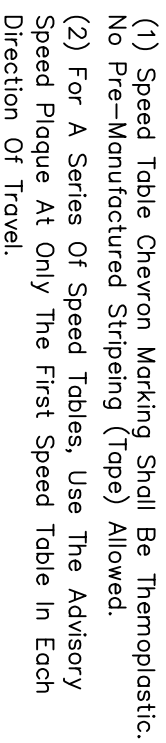
- 1. Signs Have Yellow Background With Black Legend And Border.

SIGNING DETAIL

RAISED CROSSWALK SIGNING



NOT TO SCALE



NOT TO SCALE

NOT TO SCALE

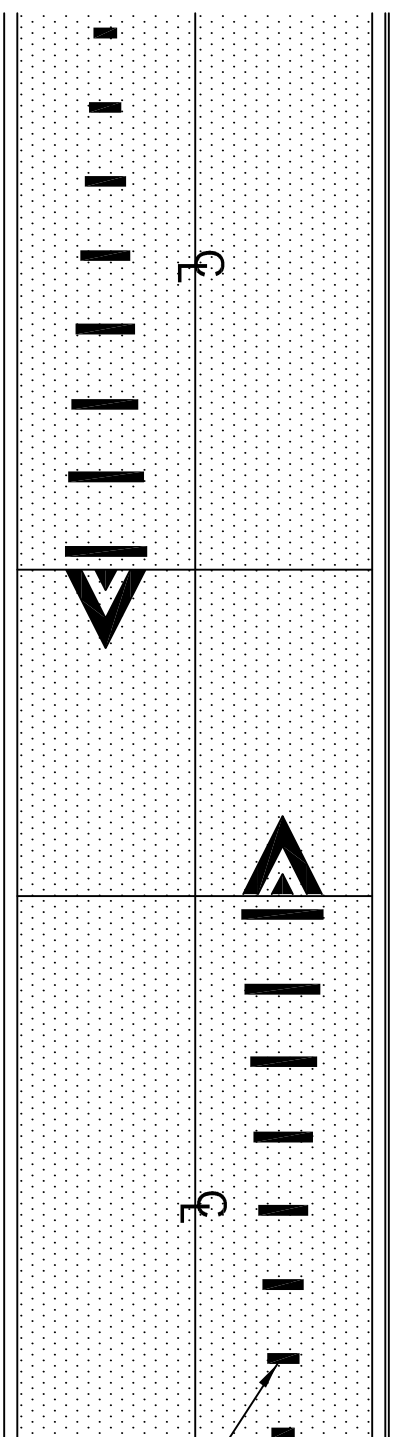


NOT TO SCALE



NOT TO SCALE



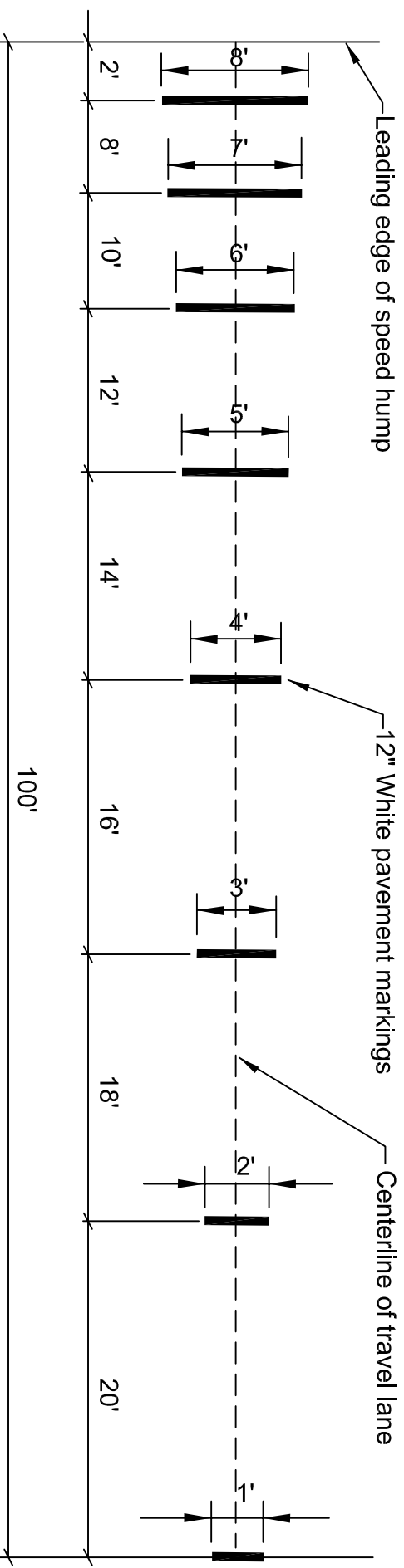


12" White pavement markings (See Detail Below)

## SPEED TABLE MARKING

NOT TO SCALE

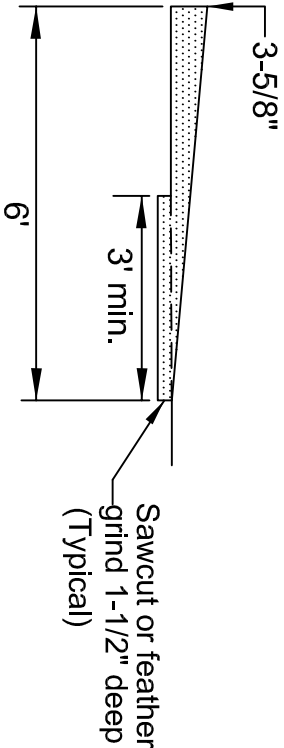
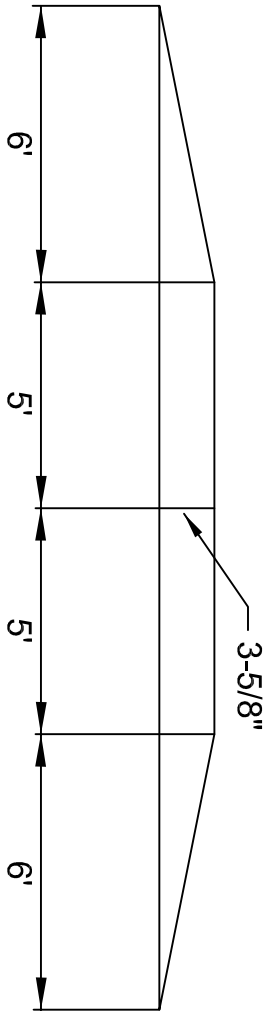
Note: All Striping Shall Be Thermoplastic. No Pre-Manufactured Striping (Tape) Will Be Permitted.



## SPEED TABLE ADVANCE WARNING MARKINGS DETAIL

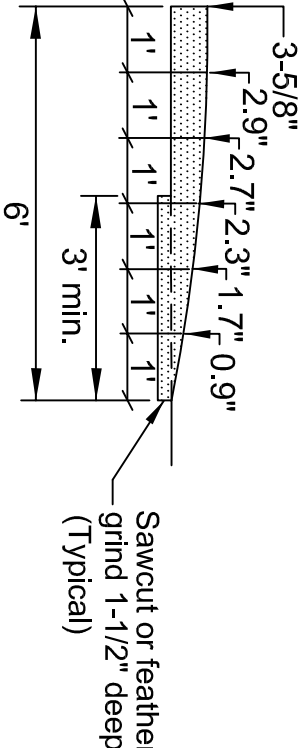
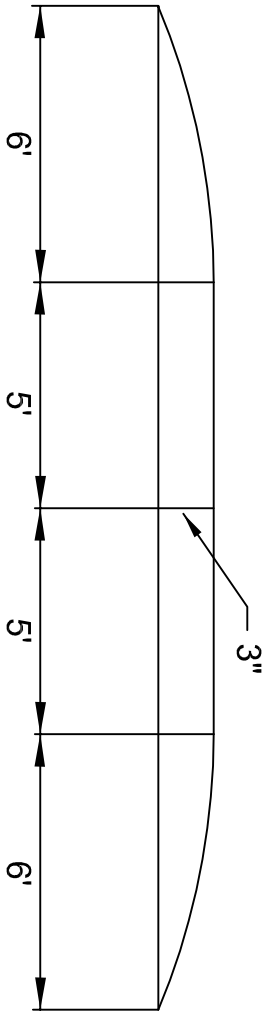
NOT TO SCALE

## SPEED TABLE ADVANCE WARNING MARKINGS



SECTION A-A (STRAIGHT RAMP)

NOT TO SCALE



SECTION A-A (PARABOLIC RAMP)

NOT TO SCALE

SPEED TABLE DETAILS