

C. STRIPING AND STENCILING

New striping shall be shown with thick solid

## **Traffic Signing and Striping Review**

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PROJECT:						PERMIT NO:		
Received Date:	Che	cked B	y:			Date:		
			Cha	al.				
DESCRIPTION	1 <sup>st</sup>	2 <sup>nd</sup>	Cheo 3rd	4th	Final Mylar	Comments		
A. PREPARATION OF SHEETS								
Scale 1"= 40' minimum, or larger scale if required for clarity								
If only signs are required then show them on street plans or on a single sheet of the whole site.								
Signing and striping plans are required for 56- foot curb-to-curb and wider streets and all arterial highways.								
Smaller roads may require plans as determined by Traffic Engineering.								
Stick-on labels and certificates are NOT acceptable on final plans.								
Minimum lettering size in 0.12 inch Traffic plans shall be a "standalone" set.								
References to street plans are not adequate.								
B. PLANS GENERAL				*				
<ol> <li>Plans shall show Traffic General Notes Construction Notes and Quantities on first sheet.</li> </ol>								
<ol> <li>List approved Alternative Development Standards</li> </ol>								
<ol><li>Show Construction Notes for each sheet only.</li></ol>								
4. Lege								
5. Plans show street centerline stations (100 foot intervals)								
6. Show scale, north arrow and 4" graphic scale on each sheet.								
7. Name of all streets shown include suffixes (Ave, Blvd, Rd, etc.)								
8. Identify private streets and drives								
9. Show and label jurisdiction boundary				<u></u>				
10. Show existing striping with labels and thin line weight with a dash or dot style								
11. Show existing signs and any removal or installation on existing poles								
<ol><li>All existing and proposed signs shall be indicated on the plans.</li></ol>								
<ol> <li>All existing traffic control devices within the project limits shall be shown.</li> </ol>								
14. Dimension all paving, Traveled lanes								

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line.						
New     Striping at intersections shall line up     with existing and proposed striping						
3. Thru Lanes are 12ft wide						
4. Lane lines and centerline per Caltrans S.P.						
5. Dimension pavement marker locations from the centerline of cross street						
6. Striped Tapers shall use: Length (ft) = Design Speed (mph) x Distance Traffic Moves Laterally (ft).						
7. Left turn pocket length per OC Hwy Des Man Sec 405.2, min 100ft						
8. Turn Pocket transition 90 feet, 150 feet dual pocket						
9. Min 2 left turn arrow stencils in pocket						
10. Turn pocket 10ft wide						
<ol> <li>Non Striped local road approaching signal shall have striped taper, trans, &amp; pock</li> </ol>						
12. Signal ahead stencil on all streets at signal						
13. Stop ahead at all approaches to R1						
14. Non raised medians shall be 2 double yellow stripes, unless Traffic approves use of a two way left turn lane.						
15. No stripe adjoining raised median						
D. Signs						
1. Sign mounted on breakaway post per SP1417						
2. Signs are standard sizes						
3. Traffic sign placement per SP1409						
4. 48 " and larger signs use 2 posts						
5. Sign s specified by const. note and type of						
sign.  6. Signs dimensioned to the centerline of cross street.						
7. Parking Restrictions on Private streets by appropriate signs and markings.						
8. Type "F" Guide Markers at lane drops shall be 4 foot horizontal offset.						
9. Advance St. Name Sign per 1410 on art. Intersecting art.						
10. Street name signs per SP1407						
i) Near right location						
ii) 9" faces arterial 6" faces local						
iii) 2 locals – 1 sign						
iv) Local at arterial – 2 signs		<u> </u>				
v) Arterial at arterial – 4 signs 11. Median signing at intersection with						
raised medians per SP1409						
12. Intersection warning signs on arterial at cross streets						
13. Stop sign, 12" limit line, and stop ahead stencil at local street entering						

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arterial		4						
E. TRAFFIC APPROVAL								
Traffic Engineering approval required for								
i) Installation of a crosswalk								
ii) Installation of regulatory signs stop, lane restriction, etc								
Iii Striping on arterial highways								
iv) School zone signing and stenciling								
v) Traffic Signal installation & signing								
vi) Parking restrictions on public streets								
vii) Non signal traffic control at intersection of two arterial Highways								
viii) Dead end signing on collector and arterial streets								
ix) Speed limit sign					-			
F. BIKEWAYS								
1. Class I Bikeway (off road)								
4-inch yellow centerline at undercrossings.								
6- inch white edge edgeline between traveled way and bikeway								
Yellow word or symbol marking or								
sign to alert when caution is needed								
Stencil for word or symbol shall match County stencil								
2. Class 2 Bikeway (on road)								
Width 8 feet or as approved								
6- inch white edgeline between traveled way and bikeway								
Solid edge line modified to skip approaching intersection per Caltrans SP. A20D Detail 39A.								
White "Bike Lane" words and symbol								
leaving each intersection  Bike lane words and symbol at 1000'								
intervals								
COMMENTS:								
COMMENTS.								
REVIEWED BY:								
PRINTED NAME:								
DATE:								

COMPANY: