

See sheet 2 for notes.

Not to Scale



Neil Pasqual
City Engineer
Date *01-21-09*

NO	BY	DATE	REVISION

SHEET
1 of 2

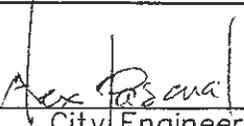
TRAFFIC SIGN
INSTALLATION
LOCATIONS AND
MOUNTING

S-31

NOTES:

1. Use theft-proof "U"-bolt type mounting devices OR drill pipes and use mounting bolts that are to extend completely through sign and post. A $1\frac{1}{2}$ " x 4" x $\frac{1}{8}$ " "SADDLE" brace shall be placed between the sign and pole. See S-32 for mounting signs to luminaire or signal poles.
2. Use 32" sign brace on all single-post signs exceeding following dimensions: 30" diamond shape, 36" other shapes. Braces shall be $\frac{3}{16}$ " galvanized steel.
3. Use double-post mounting and $\frac{1}{8}$ " x $1\frac{1}{4}$ " aluminum U-channel braces along top and bottom of guide signs exceeding 48" in width. Attach to sign with pop rivets at 12" centers, maximum.
4. Pipe posts with caps shall be used on ALL sign installations. Wood posts are NOT acceptable.
5. Maintain 4' minimum clear path of travel.
6. "No Parking Signs" shall be placed at 45° angle to face of curb/edge of pavement.
7. 2"Ø pipe insert to be made breakaway. Drill and insert theft-proof bolt and nut through $2\frac{1}{2}$ "Ø receiver and 2"Ø insert above ground so pipe cannot be turned.
8. Signs located in median islands not accessible to pedestrians may be installed at 5' minimum height.

Not to Scale

	 City Engineer	 Date				SHEET 2 of 2	TRAFFIC SIGN INSTALLATION LOCATIONS AND MOUNTING	S-31
								
								
			NO. BY DATE REVISION					