NOTES:

1. Post size recommendations for square tube and breakaway posts are derived from calculations based on AASHTO Standard Specifications for Highway Signs, Luminaire and Traffic Signs, using a base wind speed of 90 mph (24.5 psf wind load on sign panel). Sign structures and other supports may use different wind speeds as noted.

2. See the Special Wind Region map for areas of the state that may experience different wind speeds. In these areas, engineering judgment may be used in the selection and design of sign posts and supports.

3. Back-to-back signs should be installed centered on one another. The edges of a sign mounted back to back with a STOP, YIELD, or warning sign should not protrude past the edges of the STOP, YIELD or warning sign. The STOP, YIELD or warning sign size may be increased in order to accommodate the size of a sign mounted back to back with that sign.

4. All signs or sign assemblies mounted at a height where the bottom of the lowest sign panel, plaque or auxiliary is less than 7 feet from the surface under the sign or sign assembly should be located so that the sign does not intrude into any sidewalk or pedestrian path.

5. Extruded panel signs on breakaway (I & W steel shape) posts are intended for use on freeways and expressways, and should not be used on conventional roadways except in the vicinity of freeway interchanges or expressway intersections. Exceptions shall be approved by the Regional Traffic Engineer.

6. Flat sheet panels should not be installed on breakaway posts, and extruded panels should not be installed on square-tube posts, except as specifically allowed by the Engineer.

7. All signing materials shall conform to the Standard Specifications or project special provisions.