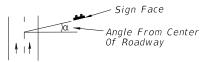


4/2013 7:11:02 PM sm970re C:\d\projects\standards\roadway\1730

6/24/2013 7:11:02

GENERAL NOTES:

- 1. The typical sections shown hereon serve as a guide for locating the traffic signs required under various roadside conditions. For size and details of sign construction and footing, refer to the appropriate standard index drawing for roadside sign.
- 2. It shall be the CONTRACTORS responsibility to verify the length of sign supports in the field prior to fabrication.
- 3. Ground signs shall be installed at an angle of 1 to 4 degrees away from the traffic flow (see illustration). Shoulder mounted signs shall be rotated counterclockwise and median mounted signs rotated clockwise. Signs on curves shall be mounted as noted above from the perpendicular to the motorist line of sight.



- 4. The setback for stop and yield signs may be reduced to 3' minimum from the driving lane if required for visibility in business or residential sections with no curb and speeds of 30 MPH or less.
- 5. The mounting heights are measured from the bottom of the sign panel to a horizontal line extended from the edge of the driving lane. If the standard heights cannot be met, the minimum heights are as follows:

Expressway & Freeway Systems 7' Other Roadway Systems Rural 5' Urban (including residential with parking and /or pedestrian activity) 7'

If a secondary sign is mounted below the major sign, the major sign shall be at least 8' and the secondary sign at least 5' for expressway & freeway systems and for other systems the height to the secondary sign shall be at least 5' for rural and 7' for urban sections.

- 6. Sign supports should never be placed in the bottom of ditches where erosion might affect the proper operation of the breakaway feature.
- Sign supports shall not reduce the accessible route /continuous passage to less than 4' min. clear width as required by the Americans with Disabilities Act (ADA) Accessibility Guidelines.

CEMENT 9 SIGNS	INDEX	SHEET
	NO.	NO.
	17302	1 of 1