

LAKE COUNTY SIGN SPECIFICATIONS FOR COUNTY MAINTAINED ROADS

For Builders/Contractors/Developers



Street Name Signs (D3's)

Sign Blanks

- .063" thick aluminum
- Aluminum chemically treated to meet ATSM B449 standard (pretreatment for paint or reflective sheeting)
- Dimensions are to be 9" height x 24" minimum /54" maximum length.

Color

- The background shall be high intensity prismatic or greater white sheeting, with green transparent overlay film

Legend/Lettering

- One-half inch (1/2") white border, 1/2" from the edge.
- Street names shall be 6" series B letters
- The abbreviated suffix "Rd", "Ave", "Dr", etc., shall be 3" series B
- District number in the upper right corner of sign shall be 1 1/2" series B

Mounting

- Mounting shall be two single-sided signs with attributes above, mounted back to back, with ends pop-riveted together, on a galvanized 9" twist bracket. No edge-clamping style mounting blocks are to be used.

Regulatory and Warning Signage

Material/Sign Blanks & Facings

- .080 Gauge
- With the exception of the Street Name Signs, all signs shall conform in color, size, legend and logo with specification in the Manual on Uniform Traffic Control Devices (MUTCD)
- Stop sign minimum 30" x 30", minimum high intensity prismatic sheeting or greater. Sheeting for all signs shall be high intensity prismatic or greater.

Placement Specifications

- Placement shall be in accordance with the MUTCD (Sections 2A-21 through 2A-27) with respect to offset from edge of road, height, etc.
- Poles should be buried to a minimum depth of 2 1/2' (30"), allowing 7' to bottom of sign from the level of the traveled roadway.
- Poles are NOT to be concreted in place

Poles

- Sign posts shall be galvanized steel U-Channel poles, not less than 12' in length (14' or 16' for severe shoulder drop-offs), with minimum weight of 3 lbs. per foot, or square tube, minimum 1 3/4" galvanized steel, minimum 14 gauge, drilled 1/2" holes on 1" centers full length.