PRIVATE ROAD SIGNS

DESCRIPTION

This work consists of the construction of traffic signs. This work shall be done in accordance with the latest version of the *CDOT Standard Specifications for Road and Bridge Construction*, the latest revision of the "Manual on Uniform Traffic Control Devices for Streets and Highways" published by the FHWA and adopted by CDOT, the latest revision of the Colorado Supplement thereto, and in conformity with the EPC Standard Private Road Detail together and the details shown on the plans or established.

MATERIALS

Private Road sign panel materials shall conform to this specification, Sections 614 and 713 of the *CDOT Standard Specifications for Road and Bridge Construction* and to the details shown on the plans.

The Private Road sign panel shall contain a retroreflective green background with a retroreflective white legend and border.

Private road street name signing that faces approach roads which are classified or operate as local residential area subdivision roads that provide direct access to consistently subdivided residential lots will typically utilize an 8-inch sign panel height with 4-inch initial upper-case lettering for the primary street name legend. Private road street name signing that faces approach roads which are classified or operate as non-local residential area subdivision roads will typically utilize a 12-inch sign panel height with 6-inch initial upper-case lettering for the primary street name legend. Larger signs may be required per the MUTCD.

The words "PRIVATE ROAD" shall be located prior to the street name and shall be center justified. The words shall be all capital letters, stacked and centered vertically. For an 8-inch sign panel height, use 2.25 inches for the PRIVATE ROAD letter height and a 1.5-inch vertical space between the legend. For a 12-inch sign panel height, use 3 inches for the PRIVATE ROAD letter height and a 2-inch vertical space between the legend.

CONSTRUCTION REQUIREMENTS

Private Road sign panel construction shall conform to Section 614 of the CDOT Standard Specifications for Road and Bridge Construction.

METHOD OF MEASUREMENT

Private Road signs will be measured by the square feet of facing.

BASIS OF PAYMENT

The accepted quantities will be paid for at the contract price per unit of measurement for each of the pay items listed below that appear in the bid schedule.

Payment will be made under:

Pay Item Sign Panel (Class) **Pay Unit** Square Foot