

ITEM 11609.9997 M - PRECAST CONCRETE WHEEL STOP

DESCRIPTION.

This work consists of furnishing and installing precast concrete wheel stops in locations shown on the plans or designated by the Engineer. Unless otherwise herein specified, the work shall conform to Section 609 of the Standard Specifications.

MATERIALS.

Requirements for material and fabrication of the precast wheel stop shall be the same as specified in Subsection 714-04 Precast Concrete Curb. The details and dimensions shall be as shown on the plans.

Dowels for anchoring the wheel stop in place shall be #5 x 0.3m long @ 0.30m on center reinforcing bars, Grade 60, conforming to ASTM designation A615.

CONSTRUCTION DETAILS.

The precast wheel stop shall be set in place on top of the pavement with both ends bearing evenly on the same. A steel dowel shall be driven into the underlying pavement through the hole at each end of the wheel stop. If necessary, a hole shall be pre-drilled in the pavement.

METHOD OF MEASUREMENT.

Precast concrete wheel stops shall be measured as the number of units actually installed.

BASIS OF PAYMENT.

The unit price bid for each wheel stop shall include the cost of all labor, material, and equipment necessary to complete the work.