

**CITY OF AKRON, OHIO  
DEPARTMENT OF PUBLIC SERVICE  
WATER SUPPLY BUREAU**

**SPECIFICATIONS FOR CURB BOXES**

**DESCRIPTION**

All curb boxes and lids shall be of best quality materials and workmanship and shall conform to the dimensions and requirements of the Akron Water Supply Bureau Standard Construction Drawing S-3.0 Standard Curb Box.

Two-inch boxes shall be for use with 1/2 to 1-inch curb stops and with 1-1/4 to two inch curb stops with a two-inch stainless steel pipe extension. Curb boxes shall be five feet long when fully extended. Curb boxes and lids shall conform to all dimensions shown on Standard Construction Drawing S-3.0.

Curb box lids for use with 1-1/2 inch extension pipe shall conform to the dimensions shown on Standard Construction Drawing S-3.0.

Both 1-1/2 and 2 inch curb box tops shall have a pentagon nut as shown on Standard Construction Drawing S-3.0. All curb box tops shall have a brass ring insert to prevent galling of the plug to the box.

Curb box rods shall be 3/4 inch stationary rods, or approved equal, as shown on Standard Construction Drawing S-3.0. Each rod shall include a 3/16 x 3 inch brass cotter pin for attachment to the curb box stop.

Bids for curb boxes of materials other than specified will be considered. Samples of the proposed curb box and descriptive literature should be available for inspection to the Akron Water Supply Bureau. Proposals for alternate material curb boxes with dimensions conforming to the drawing will be preferred.

**INSTRUCTIONS TO BIDDERS**

Each Bidder shall specify the make and model of the items they propose to furnish. Each Bidder shall submit descriptive literature and a sample for inspection for the items they propose to furnish.