

SECTION – 07720 PREFABRICATED ADAPTER CURB SYSTEM

I. GENERAL

- 1.1** The general conditions and supplemental general conditions of the contract apply to this section as if completely written herein.
- 1.2** The General Contractor shall provide all labor, material and equipment to completely install the Prefabricated Transition-Curb System.

II. PRODUCTS

- 2.1** The Prefabricated Transition-Curb System shall be Model CPT - (specify #1 or 2) as manufactured by: **CURBS PLUS, INC. / 8767 GA Hwy 151 / Ringgold, GA 30736 TOLL FREE 1 - 888 - (NEW-CURB) (639 - 2872)**

III. CONSTRUCTION

- 3.1** The Prefabricated Transition-Curb System shall be constructed using, minimum 14 gauge LFQ, CQ, G-90 galvanized steel, or heavier gauge (as required). Fully mitered and welded watertight, one-piece construction. Prime painted after fabrication. Load distributing internal reinforcement (as required). Closure angles. Factory insulated with 1” thick neoprene faced fiberglass insulation. Integral supply & return-air transitions. All exposed metal shall be sloped so that no water ponds.
- 3.2** The Prefabricated Transition-Curb System shall include both base and top gasketing.
- 3.3** Exterior horizontal surfaces shall be sloped to eliminate standing water.

IV. INSTALLATION

- 4.1** The Prefabricated Transition-Curb System must be installed in accordance with instructions and as detailed on drawings.

V. COORDINATION

- 5.1** The Prefabricated Transition-Curb System sizes and options shall be coordinated by Curbs Plus, Inc. and the General and/or Mechanical Contractor prior to fabrication.
- 5.2** Shop drawing approval is required before fabrication.

VI. GUARANTEE

- 6.1** The Prefabricated Transition-Curb System shall be guaranteed to be free from defects in material or workmanship for a period of five years.

END