#197 Corrugated-Type Column & Wall Anchor

SECTION 04 00 00 MASONRY Section 04 05 19.16 Masonry Anchors

PART 1: GENERAL

1.1 RELATED SECTIONS

A. Provide shop drawings for all product locations.

1.2 SUBMITTALS

A. Manufacturer Certificate of Compliance for materials.

B. Product Data: Manufacturer's data sheet on each type of product furnished.

PART 2: MANUFACTURER

2.1 MANUFACTURER

Heckmann Building Products 110 Richards Ave. Norwalk, CT 06854-1685 800-621-4140 Email: info@heckmannanchors.com Website: www.heckmannanchors.com

2.2 APPLICATIONS

- A. Provide anchoring systems that comply with the Building Code Requirements for Masonry Structures TMS 402-22.
- B. ASTM A 36/A36M-14 Standard Specification for Carbon Structural Steel.
- C. ASTM A1008/A1008M Sheet Metal Anchors and Ties (Plain Steel).
- D. Stainless Steel AISI [Type 304] or [Type 316].
- E. ASTM A240/A240M-15b Standard Specification for Chromium and Chromium Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Application.
- F.ASTM A666-15 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.

G. Zinc Alloy 710 for use as a firewall anchor (1/8" thick only).

2.3 MATERIALS

NO. 197 CORRUGATED-TYPE COLUMN & WALL ANCHOR

1/8" thick x [width] x [length] x with [length] of corrugation. Materials: [Type 304 Stainless Steel] [Type 316 Stainless Steel] [Zinc Alloy 710 Firewall]

PART 3: EXECUTION

A. Install as specified in applicable masonry section(s).