#217 Wire Type Column Anchor (flanges perpendicular to wall)

SECTION 04 00 00 MASONRY

Section 04 05 19.16 Masonry Anchors

Section 04 05 23 Masonry Accessories

**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

 Acceptable Manufacturer:

 Heckmann Building Products

 110 Richards Ave.

 Norwalk, CT 06854-1685

 800-621-4140

 Email: info@heckmannanchors.com

 Website: [www.heckmannanchors.com](http://www.heckmannanchors.com)

2.2 APPLICATIONS

 A. Provide anchoring systems that comply with the Building Code Requirements for Masonry Structures TMS 402-16.

 B. ASTM A153/A153M-16 Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware

 C. ASTM A1008/A1008M Sheet Metal Anchors and Ties (Plain Steel)

D. Stainless Steel AISI [Type 304] [or] [Type 316]

E.ASTM A580/A580M-15 Standard Specification for Stainless Steel Wire

 F. ASTM A641/641M-09a (2014) Standard Specification for Zinc-Coated (Mill Galvanized) Carbon Steel Wire.

2.3 MATERIALS

**NO. 217 WIRE TYPE COLUMN ANCHOR (flanges perpendicular to wall)**

[3/16” diameter] x [length] x [1/2” x 2.5” flange slot]

 Materials: [Hotdip Galvanized After Fabrication] [Stainless Steel]

**PART 3: EXECUTION**

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