#420 Cap Type Stabilizing 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

Acceptable 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. ASTM A153/A153M-16 Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware
 - E. Stainless Steel AISI [Type 304] [or] [Type 316]

F. ASTM A240/A240M-15b Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Application.

G. ASTM A666-15 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.

2.3 MATERIALS

420 CAP TYPE STABILIZING WALL ANCHOR

Standard: 1/8" x 8" long with 2" bends for Block sizes: [4"] [6"] [8"] [10"] [12"] Custom: [Thickness [1/4"] [3/16"] [1/8"] [12 gauge]] x [width] x [length (od)] x

[bend length (od)] x [bend length (od)]

Materials: Standard: [Hotdip Galvanized After Fabrication] [Type 304 Stainless

Steel]

Custom: Type 304 Stainless Steel

PART 3: EXECUTION

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