## # 272 Z-Type Rigid Steel 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 402-16.
  - 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

#### No. 272 Z-TYPE RIGID STEEL ANCHOR

A: TMS402 Code Standard:  $\frac{1}{4}$ " x 1" wide x 24" od long + 2" od bends Hotdip Galv.

B. Custom: [gage] x [width] x [length (od)], [bends (od)] Materials: [Hotdip Galvanized After Fabrication]

### **PART 3: EXECUTION**

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