#686 Plate Washers 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 TMS 402/602-22 Building Code Requirements and Specification for Masonry Structures 2022.
- B. ASTM A 36/A36M-14 Standard Specification for Carbon Structural Steel.
- C. ASTM A1008/A1008M-24 Sheet Metal Anchors and Ties (Plain Steel).
- D. Stainless Steel AISI [Type 304] or [Type 316].
 - 1) ASTM A240/A240M-24b Standard Specification for Chromium and Chromium Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications.
 - 2) ASTM A666/666M-24 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.
 - 3) ASTM A276/A276M-24a Standard Specification for Stainless Steel Bars and Shapes.

2.3 MATERIALS

686 PLATE WASHERS Thickness: [1/2"] [3/8"] [1/4"] [3/16"] [1/8"] [14 gauge] x [width] x [length] x [diameter of centered hole] Materials: [Type 304 Stainless Steel] [Type 316 Stainless Steel] [Plain Steel]

PART 3: EXECUTION

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