#298 Threaded Barrel Anchor

Section 03 45 13 Faced Architectural Precast Concrete SECTION 04 00 00 MASONRY Section 04 05 19.29 Stone 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. Stainless Steel AISI [Type 304] [or] [Type 316]
- C. ASTM A580/A580M-15 Standard Specification for Stainless Steel Wire

2.3 MATERIALS

NO. 298 THREADED BARREL ANCHOR

Barrel: [Diameter: [5/8"] [3/4"] [Barrel Length] Threaded Rod: [3/8" diameter] [Length] Materials: [Stainless Steel]

PART 3: EXECUTION

- A. Install as specified in applicable masonry section(s).B. Drill horizontal hole in stone side and vertical hole to match threaded rod hole in barrel. Insert barrel in hole and screw threaded rod into barrel. Attach threaded rod to beam support with nut and washer.