#103-C Dovetail Triangular Veneer Anchor

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

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

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

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

2.3 MATERIALS

## **103-C DOVETAIL TRIANGULAR VENEER ANCHOR**

14 gage clip with 5/16 inch diameter hole factory assembled to a Triangle wire tie 3/16" diameter Lengths: [3", 4", 5", 6", 7", 9"] Steel Types: [Stainless Steel, Hotdip Galvanized After Fabrication]

# PART 3: EXECUTION

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

- 1. Attach with appropriate anchor to backup through 5/16" hole.
- 2. Insert into #100 Dovetail Anchor Slot for veneers to concrete backup with dovetail slots.