#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

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 A1008/A1008M-24 Sheet Metal Anchors and Ties (Plain Steel).
- C. ASTM A153/A153M-16a Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware.
- 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.
- 4) ASTM A580/A580M-23 Standard Specification for Stainless Steel Wire.

2.3 MATERIALS

103-C DOVETAIL TRIANGULAR VENEER ANCHOR

12 gage clip with 5/16 inch diameter hole factory assembled to a triangle wire tie 3/16" diameter.

Select: Lengths: [3"], [4"], [5"], [6"], [7"], [9"]

Steel Types: [Stainless Steel] or [Hotdip Galvanized After Fabrication]

PART 3: EXECUTION

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

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