

**Heckmann Building Products Inc.**  
**1501 N. 31<sup>st</sup> Avenue**  
**Melrose Park, IL 60160-2911**  
**800-621-4140 or 708-865-2403**  
**Fax: 708-865-2640**

SECTION 04085

MASONRY ANCHORS AND ACCESSORIES

PART 1 GENERAL

1.1 SECTION INCLUDES

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NOTE: Delete items below not required for project.

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- A. Masonry veneer anchors and ties.
- B. Stone veneer anchors and ties.
- C. Masonry accessories.

1.2 RELATED SECTIONS

- A. Section 04810 - Unit Masonry Assemblies.
- B. Section 04851 - Cut Stone Veneer.
- C. Section 04852 - Stone Masonry Veneer.

1.3 REFERENCES

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NOTE: Delete references from the list below that are not actually required by the text of the edited section.

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- A. ASCE/ACI 530.1 - Specifications for Masonry Structures; 1995.
- B. ASTM A 153/A 153M - Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware; 1998.
- C. ASTM A 167 - Standard Specification for Stainless and Heat-Resisting Chromium-Nickel Steel Plate, Sheet, and Strip; 1996.
- D. ASTM A 240/A 240M - Standard Specification for Heat-Resisting Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels; 1998b.

E. ASTM A 276 - Standard Specification for Stainless Steel Bars and Shapes; 1998b.

F. ASTM A 479/A 479M - Standard Specification for Stainless and Heat-Resisting Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels; 1997a.

G. ASTM A 580/A 580M - Standard Specification for Stainless Steel Wire; 1998.

H. ASTM A 653/A 653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process; 1998.

I. ASTM B 633 - Standard Specification for Electrodeposited Coatings of Zinc on Iron and Steel; (Reapproved 1994).

#### 1.4 SUBMITTALS

A. Submit under provisions of Section 01300.

B. Product Data: Manufacturer's data on each type of product furnished.

### PART 2 PRODUCTS

#### 2.1 MANUFACTURERS

Acceptable Manufacturer: Heckmann Building Products Inc.,  
1501 N. 31<sup>st</sup> Avenue, Melrose Park, IL 60160  
800-621-4140 or 708-865-2403 FAX: 708-865-2640  
Email: [info@heckmannanchors.com](mailto:info@heckmannanchors.com).  
Website: [www.heckmannanchors.com](http://www.heckmannanchors.com).

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NOTE: Delete paragraph below; coordinate with Division 1 requirements.  
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B. Requests for substitutions will be considered in accordance with provisions of Section 01600.

C. Substitutions: Not permitted.

#### 2.2 APPLICATIONS

A. Provide anchoring systems that comply with ACI 530.1/ASCE 6/TMS 602.

#### 2.3 MATERIALS

A. Stainless Steel: Type 304.

1. Sheet Metal: ASTM A 167 or ASTM A 240/A 240M.

B. Mill Galvanized Steel:

1. Sheet Metal: ASTM A 653/A 653M, G60 coating.

C. Copper: ASTM B 370 Soft Temper; 16 oz and 20 oz.

D: Steel Sheet Metal Flashings:

**1054 L-FLASHING W/DRIP**

[Leg dimension] x [Leg dimension] x [drip dimension] x  
[length]

PART 3 EXECUTION

3.1 INSTALLATION

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

END OF SECTION