SECTION 04085

MASONRY ANCHORS AND ACCESSORIES

PART 1 GENERAL

1.1 SECTION INCLUDES

****
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 530-05 – Specifications for Masonry Structures; 2005.

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. 31st Avenue, Melrose Park, IL 60160
800-621-4140 or 708-865-2403 FAX: 708-865-2640

Email: info@heckmannanchors.com
Website: www.heckmannanchors.com.

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

B. Substitutions: Not permitted.

2.2 APPLICATIONS

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

2.3 MATERIALS

A. Stone Anchors:

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NOTE: Specify Lengths as Inside Dimensions (ID) or Outside Dimensions (OD)
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145 SPLIT BEND STONE ANCHOR [gage] x [width] x [length] x [bend length] x [split bend length]

B. Steel Types

1. Stainless Steel: Type 304.
   A. Sheet Metal: ASTM A 167 or ASTM A 240/A 240M.

2. Hot-Dip Galvanized Steel: Hot-dip galvanized after fabrication in accordance with ASTM A 153/A 153M, Class B-2.

PART 3 EXECUTION

3.1 INSTALLATION

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

END OF SECTION