MASONRY ANCHORS AND ACCESSORIES

PART 1 GENERAL

1.1 SECTION INCLUDES

********************************************
NOTE: Delete items below not required for project.
********************************************

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

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

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.


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.

******************************************************************************

NOTE: Delete paragraph below; coordinate with Division 1 requirements.
******************************************************************************

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:

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

D. Steel Sheet Metal Flashings:

   **1012 OBTUSE FLASHING**
   
   [Leg dimension] x [Leg dimension] x [length]

PART 3 EXECUTION

3.1 INSTALLATION

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

   END OF SECTION