

SECTION 04230 - CALCIUM SILICATE MASONRY UNITS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. This Section includes the following:

- 1. Calcium silicate masonry units.

1.3 Related Sections include the following:

- A. Division 4 Section "Unit Masonry Assemblies" for installing calcium silicate masonry unit units in unit masonry.

1.4 REFERENCES

- A. ACI 530/ASCE 5/TMS 402-99: Building Code Requirements for Masonry Structures.
- B. ACI 530.1/ASCE 6/TMS 602-99: Specifications for Masonry Structures.
- C. ASTM A153/A153M-98: Standard Specification for Zinc Coating (Hot Dip) on Iron and Steel Hardware.
- D. ASTM A580/A580M-98: Standard Specification for Stainless Steel Wire.
- E. ASTM C73-97a: Standard Specification for Calcium Silicate Face Brick.
- F. ASTM C144-99: Standard Specification for Aggregate for Masonry Mortar.
- G. ASTM C150-98: Standard Specification for Portland Cement.
- H. ASTM C207-91 (1997): Standard Specification for Hydrated Lime for Masonry Purposes.
- I. ASTM C270-99: Standard Specification for Mortar for Unit Masonry.
- J. Masonry Advisory Council: Hot and Cold Weather Construction.