

## APPENDIX A REFERENCES

### Government Publications

#### General Services Administration

##### Federal Specifications

SS-S-200E	Sealing Compounds, Two-Component, Elastomeric, Polymer Type, Jet-Fuel-Resistant, Cold Applied.
SS-S-1401 C	Sealing Compound, Hot-Applied, for Concrete and Asphalt Pavements.
SS-S-1 614P	Sealing Compound, Jet-Fuel-Resistant, Hot Applied, One Component, for Portland Cement and Tar Concrete Pavements.

#### Department of Defense.

##### Military Standards

MIL-STD-619B	Unified Soil Classification System for Roads, Airfields, Embankments, and Foundations.
MIL-STD-621A & Notices 1 & 2	Test Method for Pavement Subgrade, Subbase, and Base-Course Materials

##### Military Specifications

MIL-R-3472	Roof-Coating, Asphalt-Base Emulsion.
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#### Departments of the Army and the Air Force.

TM 5-809-2/AFM 88-3, Chap. 2	Concrete Structural Design for Buildings.
TM 5-818-1/AFM 88-3, Chap. 7	<i>Soils and Geology</i> Procedures for Foundation Design of Buildings and Other Structures (Except Hydraulic Structures).
TM 5-818-2/AFM 88-6, Chap. 4	Pavement Design for Seasonal Frost Conditions.
TM 5-818-7	Foundations in Expansive Soil.
TM 5-822-4	Soil Stabilization for Pavements.
TM 5-822-6/AFM 88-7, Chap. 1	Engineering and Design: Rigid Pavements for Roads, Streets, Walks, and Open Storage Areas.
TM 5-822-7/AFM 88-6, Chap. 8	Standard Practice for Concrete Pavements.
TM 5-825-3/AFM 88-6, Chap. 3	Rigid Pavements for Airfields Other Than Army.
TM 5-825-2/AFM 88-6, Chap. 2	Flexible Pavement Design for Airfields.
TM 5-825-1/AFM 88-19, Chap. 1	Arctic and Subarctic Construction: General Provisions.
TM 5-825-4	Arctic and Subarctic Construction: Building Foundations.

**TM 5-809-12/AFM 88-3, Chap. 15**

TM-5-825-6/AFM 88-19, Chap. 6

*Arctic and Subarctic Construction:*  
Calculation Methods for Determination of Depths of Freeze  
and Thaw in Soils.

**Non-government Publications**

American Society for Testing and Materials (ASTM)  
1916 Race St., Philadelphia, PA 19103

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Standard Method of Test for Flexural Strength of Concrete  
(using simple beam with Third-Point Loading).