

SECTION 01072 - Reference Standards

PART 1 - GENERAL

1.1 ABBREVIATIONS AND REFERENCES:

- A. Whenever reference is made to the furnishing of materials or testing thereof to conform to the standards of any technical society, organization or body, it shall be construed to mean the latest standard, code, specification or tentative specification adopted and published at the date of advertisement for bids, even though reference has been made to an earlier standard. The following list of specifications is hereby made a part of the Contract the same as if herein repeated in full. In the event of any conflict between any of these specifications, standards, codes or tentative specifications, and the Specifications, the latter shall govern. In the event that one of the following conflicts with another, the decision as to which shall govern will be decided by the Engineer, whose judgment will be final.
- B. When a reference standard is specified, comply with requirements and recommendations stated in that standard, except when they are modified by the Contract Documents, or when applicable laws, ordinances, rules, regulations or codes establish stricter standards. The latest provisions of applicable standards shall apply to the Work, unless otherwise specified. Reference standards include, but are not necessarily limited to, the following:

AASHTO	The American Association of State Highway and Transportation Officials
ACI	American Concrete Institute
AGA	American Gas Association
AGMA	American Gear Manufacturers Association
AIA	American Institute of Architects
AISC	American Institute of Steel Construction
AISI	American Iron and Steel Institute
AMCA	Air Moving and Conditioning Association, Inc.
ANSI	American National Standards Institute
API	American Petroleum Institute
ASCE	American Society of Civil Engineers
ASHRAE	American Society of Heating, Refrigeration, Refrigeration, and Air Conditioning Engineers
ASME	American Society of Mechanical Engineers
ASTM	American Society of Testing Materials
AWPA	American Wood Preservation Association
AWS	American Welding Society
AWWA	American Water Works Association
CIPRA	Cast Iron Pipe Research Association
CRSI	Concrete Reinforcing Steel Institute
DIPRA	Ductile Iron Pipe Research Association
EEI	Edison Electric Institute
EJMA	Expansion Joint Manufacturer's Association
FDOT	Florida Department of Transportation
FED.SPEC., FS	Federal Specifications
FM	Factory Mutual
ICEA	Insulated Cable Engineers Association

REFERENCE STANDARD

IEEE	Institute of Electrical and Electronic Engineers
NACE	National Association of Corrosion Engineers
NBS	National Bureau of Standards
NCPI	National Clay Pipe Institute
NEC	National Electric Code
NEMA	National Electrical Manufacturers Association
NEWWA	New England Water Works Association
NFPA	National Fire Protection Association
NLMA	National Lumber Manufacturers Association
NSF	National Sanitation Foundation
OSHA	Occupation Safety and Health Act
PCA	Portland Cement Association
RMA	Rubber Manufacturers' Association
SAE	Society of Automotive Engineers Standards
SBCC	Standard Building Code Congress International, Inc.
SMACCNA	Sheet Metal and Air Conditioning Contractors National Association
SFWMD	South Florida Water Management District
SPI	Society of the Plastics Industry
SSPC	Steel Structures Painting Council
TCA	Tile Council of America, Inc.
U.L., Inc.	Underwriter's Laboratories, Inc.

- C. Contractor shall, when required, furnish evidence satisfactory to the Engineer that materials and methods are in accordance with such standards where so specified.
- D. In the event any questions arise as to the application of these standards or codes, copies shall be supplied on Site by the Contractor.

PART 2 - PRODUCTS (NOT APPLICABLE)

PART 3 – EXECUTION (NOT APPLICABLE)

**** END OF SECTION ****