

## SECTION 01420 - REFERENCE STANDARDS - CONSTRUCTION MANAGER EDITION

### PART 1 - GENERAL

#### 1.1 Related Documents:

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

#### 1.2 Definitions:

- A. General: Basic contract definitions are included in Conditions of the Contract.
- B. "Indicated": Refers to graphic representations, notes, or schedules on the Drawings, or other paragraphs or Schedules in the Specifications, and similar requirements in the Contract Documents. Terms such as "shown," "noted," "scheduled," and "specified" are used to help the reader locate the reference. Location is not limited.
- C. "Directed": Terms such as "directed," "requested," "authorized," "selected," "approved," "required," and "permitted" mean directed by the Construction Manager and Architect, requested by the Construction Manager and Architect, and similar phrases.
- D. "Approved": When used in conjunction with the Construction Manager's and Architect's action on the Contractor's submittals, applications, and requests, is limited to Construction Manager's and Architect's duties and responsibilities as stated in Conditions of the Contract.
- E. "Regulations": Includes laws, ordinances, statutes, and lawful orders issued by authorities having jurisdiction, as well as rules, conventions, and agreements within the construction industry that control performance of Work.
- F. "Furnish": Means supply, deliver to the Project Site, and appropriately store ready for unpacking, assembly, installation, and similar operations.
- G. "Install": Describes operations at the Project Site including actual unloading, unpacking, assembly, erecting, placing, anchoring, applying, working to dimension, finishing, curing, protecting, cleaning, and similar operations.
- H. "Provide": Means to furnish and install, complete and ready for intended use.
- I. "Installer": An installer is the Contractor or another entity engaged by the Contractor, either as an employee, subcontractor, or contractor of lower tier, to perform a particular portion of construction such as installation, erection, application, or similar operations. Installers are required to be experienced in operations they are engaged to perform.
  - 1. The term "experienced," when used with the term "installer," means having a minimum of 5 previous projects similar in size and scope to this Project, being familiar with special requirements indicated, and having complied with requirements of authorities having jurisdiction.
  - 2. Trades: Using terms such as "carpentry" does not imply that certain construction activities must be performed by accredited or unionized individuals of a corresponding generic name, such as "carpenter." It also does not imply that requirements specified apply exclusively to tradespersons of corresponding generic names.

3. Assigning Specialists: Certain Sections of Specifications require that specific construction activities shall be performed by specialists who are recognized experts in those operations. Specialists engaged for those activities, and their assignments are requirements over which Contractor has no option. However, ultimate responsibility for fulfilling contract requirements remains with the Contractor.

a. This requirement shall not be interpreted to conflict with enforcing building codes and similar regulations governing the Work. It is also not intended to interfere with local trade-union jurisdictional settlements and similar conventions.

J. "Project Site" is the space available to the Contractor for performing construction activities, either exclusively or in conjunction, with others performing other work as part of the Project. Extent of the Project Site is shown on the Drawings and may or may not be identical with the description of land on which the Project is located.

K. "Testing Agencies": A testing agency is an independent entity engaged to perform specific inspections or tests, either at the Project Site or elsewhere, and to report on and, if required, to interpret results of those inspections or tests. A testing agency shall not have any relation with the Contractor, by either Ownership or share.

### 1.3 Specification Format and Content Explanation:

A. Specification Format: Specifications are organized into Divisions and Sections based on CSI's 16-Division Master Format's numbering system.

B. Specification Content: This Specification uses certain conventions regarding style of language and intended meaning of certain terms, words, and phrases when used in particular situations or circumstances. These conventions are explained as follows:

1. Abbreviated Language: Language used in Specifications and other Contract Documents is abbreviated. Words and meanings shall be interpreted as appropriate. Words implied, but not stated, shall be interpolated as the sense requires. Singular words will be interpreted as plural and plural words interpreted as singular where applicable as the context of the Contract Documents indicates.

2. Streamlined Language: Specifications generally use imperative mood and streamlined language. Requirements expressed in imperative mood are to be performed by Contractor. At certain locations in Text, subjective language is used for clarity to describe responsibilities that must be fulfilled indirectly by Contractor or by others when so noted.

a. Words "shall be" are implied where a colon (:) is used within a sentence or phrase.

### 1.4 Industry Standards:

A. Applicability of Standards: Except where Contract Documents include more stringent requirements, applicable construction industry standards have the same force and effect as if incorporated directly into Contract Documents to extent referenced. Such standards are made a part of Contract Documents by reference.

B. Publication Dates: Comply with standards in effect as of the date of Contract Documents.

C. Conflicting Requirements: Where compliance with 2 or more standards is specified and standards establish different or conflicting requirements for minimum quantities or quality levels, comply with most stringent requirement. Refer to Architect through Construction

Manager before proceeding for a decision on requirements that are different but apparently equal, and where it is uncertain which requirement is most stringent.

1. Minimum Quantity or Quality Levels: Quantity or quality level shown or specified shall be minimum acceptable. Actual installation may comply exactly with minimum quantity or quality specified, or it may exceed minimum within reasonable limits. To comply with these requirements, indicated numeric values are minimum or maximum, as appropriate, for context of requirements. Refer uncertainties to Construction Manager and Architect for a decision before proceeding.
- D. Copies of Standards: Each entity engaged in construction on Project is required to be familiar with industry standards applicable to its construction activity. Copies of applicable standards are not bound with Contract Documents.
1. Where copies of standards are needed to perform a required construction activity, Contractor shall obtain copies directly from publication source.
- E. Abbreviations and Names: Trade association names and titles of general standards are frequently abbreviated. Where such acronyms or abbreviations are used in Specifications or other Contract Documents, they mean recognized names of trade associations, standards-generating organizations, authorities having jurisdiction, or other entities applicable to context of text provision. Refer to Gale Research Co.'s "Encyclopedia of Associations," available in most libraries.
- F. Abbreviations and Names: Trade association names and titles of general standards are frequently abbreviated. The following acronyms or abbreviations, as referenced in Contract Documents, are defined to mean associated names. Names and addresses are subject to change and are believed, but are not assured, to be accurate and up-to-date as of the date of Contract Documents.

AA	Aluminum Association 1525 Wilson Boulevard, Suite 600 Arlington, VA 22209 (703) 358-2960
AABC	Associated Air Balance Council 1518 K St., NW Washington, DC 20005 (202) 737-0202
AAMA	American Architectural Manufacturers Assoc. 1827 Walden Office Square, Suite 550 Schaumburg, IL 60173-4268 (847) 303-5664
AAN	American Association of Nurserymen 1250 Eye St., NW, Suite 500 Washington, DC 20005 (202) 789-2900
AASHTO	American Association of State Highway and Transportation Officials 444 North Capitol St., Suite 249 Washington, DC 20001 (202) 624-5800
AATCC	American Association of Textile Chemists and Colorists P.O. Box 12215 Research Triangle Park, NC 27709-2215 (919) 549-8141
ABMA	American Bearing Manufacturers Assoc. 2025 M Street, NW, Suite 800 Washington, DC 20036 (202) 367-1155

ACI	American Concrete Institute P.O. Box 9094 Farmington Hills, MI 48333-9094 (248) 848-3700
ACIL	American Council of Independent Laboratories 1629 K St., NW Washington, DC 20006 (202) 887-5872
ACPA	American Concrete Pipe Assoc. 222 W. Las Colinas Blvd., Suite 641 Irving, TX 75039-5423 (972) 506-7216
ADC	Air Diffusion Council 1901 N. Roselle Road, Suite 800 Schaumburg, IL 60195 (847) 706-6750
AFBMA	Anti-Friction Bearing Manufacturers Assoc. (Now ABMA)
AFPA	American Forest and Paper Assoc. 1111 Nineteenth Street, NW, Suite 800 Washington, DC 20036 (800) 878-8878
AGA	American Gas Association 400 N. Capitol Street, NW, Suite 450 Washington, DC 20001 (202) 842-7000
AHA	American Hardboard Assoc. (Now CPA)
AHAM	Association of Home Appliance Manufacturers 1111 Nineteenth Street, NW, Suite 402 Washington, DC 20036 (202) 872-5955
AI	Asphalt Institute 2696 Research Park Dr. Lexington, KY 40511-8480 (859) 288-4960
AIA	The American Institute of Architects 1735 New York Ave., NW Washington, DC 20006 (202) 626-7300
AIA	American Insurance Assoc. 1130 Connecticut Ave., NW, Suite 1000 Washington, DC 20036 (202) 828-7100
AIHA	American Industrial Hygiene Assoc. 2700 Prosperity Ave., Suite 250 Fairfax, VA 22031 (703) 849-8888
AISC	American Institute of Steel Construction One East Wacker Dr., Suite 700 Chicago, IL 60601-1802 (312) 670-2400
AISI	American Iron and Steel Institute 1140 Connecticut Avenue, NW, Suite 705 Washington, DC 20036 (202) 452-7100

AITC	American Institute of Timber Construction 7012 S. Revere Parkway, Suite 140 Centennial, CO 80112 (303) 792-9559
ALI	Associated Laboratories, Inc. c/o HOH Chemicals 500 S. Vermont St. Palatine, IL 60067 (708) 358-7400
ALSC	American Lumber Standards Committee P.O. Box 210 Germantown, MD 20875 (301) 972-1700
AMCA	Air Movement and Control Assoc. 30 W. University Dr. Arlington Heights, IL 60004-1893 (708) 394-0150
ANSI	American National Standards Institute 1819 L Street, NW, 6 <sup>th</sup> Floor Washington, DC 20036 (202) 293-8020
AOAC	AOAC International 481 North Frederick Avenue, Suite 500 Gaithersburg, MD 20877-2417 (301) 924-7077
AOSA	Association of Official Seed Analysts 1763 E. University Blvd., Suite A Las Cruces, NM 88001 (505) 522-1437
APA	American Plywood Assoc. 7011 So. 19 <sup>th</sup> Tacoma, WA 98466 (253) 565-6600
API	American Petroleum Institute 1220 L St., NW Washington, DC 20005 (202) 682-8000
ARI	Air-Conditioning and Refrigeration Institute 4100 N. Fairfax Dr., Suite 200 Arlington, VA 22203 (703) 524-8800
ARMA	Asphalt Roofing Manufacturers Assoc. 1156 Fifteenth Street, NW, Suite 900 Washington, DC 20005 (202) 207-0917
ASA	Acoustical Society of America 2 Huntington Quadrangle, Suite 1NO1 Melville, NY 11747-4502 (516) 576-2360
ASC	Adhesive and Sealant Council 7979 Old Georgetown Road, Suite 500 Bethesda, MD 20814 (301) 986-9700

ASHRAE	American Society of Heating, Refrigerating and Air-Conditioning Engineers 1791 Tullie Circle, NE Atlanta, GA 30329 (404) 636-8400
ASME	American Society of Mechanical Engineers 3 Park Avenue New York, NY 10016-5990 (212) 591-7722
ASPA	American Sod Producers Assoc. (now Turfgrass Producers International) 2 E. Main Street East Dundee, IL 60118 (847) 649-5555
ASPE	American Society of Plumbing Engineers 8614 Catalpa Avenue, Suite 1007 Chicago, IL 60656-1116 (773) 693-2773
ASSE	American Society of Sanitary Engineering 901 Canterbury, Suite A Westlake, OH 44145 (440) 835-3040
ASTM	ASTM-International 100 Barr Harbor Drive P.O. Box C700 West Conshohocken, PA 19428-2959 (610) 832-9585
ATIS	Alliance for Telecommunications Industry Solutions 1200 G St., NW, Suite 500 Washington, DC 20005 (202) 628-6380
AWCMA	American Window Covering Manufacturers Assoc. (Now WCMA)
AWI	Architectural Woodwork Institute 1952 Isaac Newton Square West Reston, VA 20190 (703) 733-0600
AWPA	American Wood Protection Association P.O. Box 361784 Birmingham, AL 35236-1784 (205) 733-4077
AWS	American Welding Society 550 LeJeune Rd., NW Miami, FL 33126 (305) 443-9353
AWWA	American Water Works Assoc. 6666 W. Quincy Ave. Denver, CO 80235 (303) 794-7711
BANC	Brick Association of North Carolina P.O. Box 13290 Greensboro, NC 27415-3290 (910) 273-5566
BHMA	Builders' Hardware Manufacturers Assoc. 355 Lexington Ave., 17th Floor New York, NY 10017 (212) 297-2122

BIA Brick Industry Association  
11490 Commerce Park Dr.  
Reston, VA 20191-1525 (703) 620-0010

BIFMA The Business and Institutional Furniture Manufacturer's Association  
2680 Horizon Dr., SE, Suite A1  
Grand Rapids, MI 49546-7500 (616) 285-3963

CAGI Compressed Air and Gas Institute  
1300 Sumner Ave.  
Cleveland, OH 44115-2851 (216) 241-7333

CAUS Color Association of the United States  
315 West 39<sup>th</sup> Street, Studio 507  
New York, NY 10018 (212) 947-7774

CBHF State of California, Dept. of Consumer Affairs  
Bureau of Home Furnishings and Thermal Insulation  
3485 Orange Grove Ave.  
North Highland, CA 95660-5595 (916) 574-2041

CBM Certified Ballast Manufacturers Assoc.  
1422 Euclid Ave., Suite 402  
Cleveland, OH 44115-2851 (216) 241-0711

CCC Carpet Cushion Council  
P.O. Box 546  
Riverside, CT 06878 (203) 637-1312

CDA Copper Development Association Inc.  
260 Madison Avenue  
New York, NY 10016 (212) 251-7200

CFFA Chemical Fabrics & Film Association, Inc.  
1300 Sumner Ave.  
Cleveland, OH 44115-2851 (216) 241-7333

CGA Compressed Gas Assoc.  
4221 Walney Road, 5<sup>th</sup> Floor  
Chantilly, VA 20151-2923 (703) 788-2700

CISCA Ceiling and Interior Systems Construction Assoc.  
1500 Lincoln Highway, Suite 202  
St. Charles, IL 60174 (630) 584-1919

CISPI Cast Iron Soil Pipe Institute  
5959 Shallowford Rd., Suite 419  
Chattanooga, TN 37421 (423) 892-0137

CPA Composite Panel Assoc.  
18922 Premiere Court  
Gaithersburg, MD 20879-1574 (301) 670-0604

CRI Carpet and Rug Institute  
P.O. Box 2048  
Dalton, GA 30722 (706) 278-3176

CRSI	Concrete Reinforcing Steel Institute 933 N. Plum Grove Rd. Schaumburg, IL 60173 (847) 517-1200
CSI	The Construction Specification Institute 99 Canal Center Plaza, Suite 300 Alexandria, VA 22314 (800) 689-2900
CTIOA	Ceramic Tile Institute of America 12061 West Jefferson Blvd. Culver City, CA 90230 (310) 574-7800
DHI	Door and Hardware Institute 14150 Newbrook Dr., Suite 200 Chantilly, VA 20151 (703) 222-2010
DIPRA	Ductile Iron Pipe Research Assoc. 245 Riverchase Parkway East, Suite O Birmingham, AL 35244 (205) 402-8700
ECSA	Exchange Carriers Standards Assoc. (Now ATIS)
EIA	Electronic Industries Assoc. 2001 Pennsylvania Ave., NW Washington, DC 20006-1813 (202) 457-4900
EIMA	EIFS Industry Manufacturers Assoc. 3000 Corporate Center Dr., Suite 270 Marrow, GA 30260 (770) 968-7945
EJMA	Expansion Joint Manufacturers Assoc. 25 N. Broadway Tarrytown, NY 10591 (914) 332-0040
ETL	ETL Testing Laboratories, Inc. P.O. Box 2040 3933 Route 11, Industrial Park Cortland, NY 13045 (607) 753-6711
FCI	Fluid Controls Institute 1300 Sumner Avenue Cleveland, OH 44115 (216) 241-7333
FCIB	Floor Covering Installation Board 310 Holiday Ave. Dalton, GA 30720 (706) 226-5488
FGMA	Flat Glass Marketing Assoc. (Now GANA)
FM	Factory Mutual 1301 Atwood Avenue P.O. Box 7500 Johnston, RI 02919 (401) 275-3000

FSC	Forest Stewardship Council U.S. 212 Third Avenue North, Suite 504 Minneapolis, MN 55401 (612) 353-4511
FTI	Facing Tile Institute P.O. Box 8880 Canton, OH 44711 (216) 488-1211
GA	Gypsum Association 810 First St., NE, Suite 510 Washington, DC 20002 (202) 289-5440
GBCI	Green Building Certification Institute 2101 L Street NW, Suite 650 Washington DC 20037 (800) 795-1746
GANA	Glass Association of North America 2945 SW Wanamaker Drive, Suite A Topeka, KS 66614-5321 (785) 271-0208
HEI	Heat Exchange Institute 1300 Sumner Ave. Cleveland, OH 44115-2851 (216) 241-7333
HI	Hydronics Institute P.O. Box 218 35 Russo Place Berkeley Heights, NJ 07922 (908) 464-8200
HI	Hydraulic Institute 9 Sylvan Way Parsippany, NJ 07054-3802 (973) 267-9700
HMA	Hardwood Manufacturers Assoc. 400 Penn Center Blvd., Suite 530 Pittsburgh, PA 15235 (800) 373-9663
HPVA	Hardwood Plywood and Veneer Assoc. P.O. Box 2789 Reston, VA 20195 (703) 435-2900
IBD	Institute of Business Designers 341 Merchandise Mart Chicago, IL 60654 (312) 467-1950
ICEA	Insulated Cable Engineers Association, Inc. P.O. Box 1568 Carrollton, GA 30112
IEC	International Electrotechnical Commission (Available from ANSI) 1819 L Street, NW, 6 <sup>th</sup> Floor Washington, DC 20036 (202) 293-8020
IEEE	Institute of Electrical and Electronic Engineers 3 Park Avenue, 17 <sup>th</sup> Floor New York, NY 10016-5997 (212) 419-7900
IESNA	Illuminating Engineering Society of North America

	120 Wall Street, Floor 17 New York, NY 10005 (212) 248-5000
IGCC	Insulating Glass Certification Council P.O. Box 9 Henderson Harbor, NY 13651 (315) 646-2234
ILI	Indiana Limestone Institute of America 400 Stone City Bank Building Bedford, IN 47421 (812) 275-4426
IMSA	International Municipal Signal Assoc. 165 E. Union St. Newark, NY 14513 (315) 331-2182
IRI	Industrial Risk Insurers P.O. Box 5010 85 Woodland St. Hartford, CT 06102-5010 (203) 520-7300
ISA	Instrument Society of America P.O. Box 12277 67 Alexander Dr. Research Triangle Park, NC 27709 (919) 549-8411
KCMA	Kitchen Cabinet Manufacturers Assoc. 1899 Preston White Dr. Reston, VA 20191-5435 (703) 264-1690
LIA	Lead Industries Association, Inc. 13 Main Street Sparta, NJ 07871 (973) 726-5323
LPI	Lightning Protection Institute P.O. Box 6336, Suite E St. Joseph, MO 64506 (800) 488-6864
MBMA	Metal Building Manufacturer's Assoc. 1300 Sumner Ave. Cleveland, OH 44115-2851 (216) 241-7333
MCAA	Mechanical Contractors Association of America 1385 Piccard Dr. Rockville, MD 20850-4329 (301) 869-5800
MFMA	Maple Flooring Manufacturers Assoc. 60 Revere Dr., Suite 500 Northbrook, IL 60062 (847) 480-9138
MIA	Marble Institute of America 28901 Clemens Road, Suite 100 Westlake, OH 44145 (440) 250-9222
ML/SFA	Metal Lath/Steel Framing Assoc. (A Division of the National Association of Architectural Metal Manufacturers) 8 South Michigan Ave., Suite 1000 Chicago, IL 60603 (312) 332-0405

MSS	Manufacturers Standardization Society of the Valve and Fittings Industry 127 Park St., NE Vienna, VA 22180 (703) 281-6613
NAA	National Arborist Assoc. (Now TCIA)
NAAMM	National Association of Architectural Metal Manufacturers 8 South Michigan Ave., Suite 1000 Chicago, IL 60603 (312) 332-0405
NAIMA	North American Insulation Manufacturers Assoc. 44 Canal Center Plaza, Suite 310 Alexandria, VA 22314 (703) 684-0084
NAPA	National Asphalt Pavement Assoc. NAPA Building 5100 Forbes Blvd. Lanham, MD 20706-4413 (888) 468-6499
NAPF	National Association of Plastic Fabricators (Now DLPA)
NBGQA	National Building Granite Quarries Assoc. 1220 L Street, NW, Suite 100-167 Washington, DC 20005 (800) 557-2848
NBHA	National Builders Hardware Assoc. (Now DHI)
NCMA	National Concrete Masonry Assoc. 13750 Sunrise Valley Drive Herndon, VA 20171-4662 (703) 713-1900
NCPI	National Clay Pipe Institute P.O. Box 759 Lake Geneva, WI 53147 (262) 248-9094
NCRPM	National Council on Radiation Protection and Measurements 7910 Woodmont Ave., Suite 400 Bethesda, MD 20814 (301) 657-2652
NCSPA	National Corrugated Steel Pipe Association 13140 Coit Road, Suite 320, LB 120 Dallas, TX 75240-6737 (972) 850-1907
NEC	National Electrical Code (from NFPA)
NECA	National Electrical Contractors Assoc. 3 Bethesda Metro Center, Suite 1100 Bethesda, MD 20814 (301) 657-3110
NEII	National Elevator Industry, Inc. 1677 County Route 64 P.O. Box 838

Salem, NY 12865-0838 (518) 854-3100

- NEMA National Electrical Manufacturers Assoc.  
1300 North 17<sup>th</sup> Street, Suite 1752  
Rosslyn, VA 22209 (703) 841-3200
- NETA International Electrical Testing Assoc.  
P.O. Box 687  
Morrison, CO 80465 (303) 697-8441
- NFPA National Fire Protection Assoc.  
One Batterymarch Park  
Quincy, MA 02169-7471 (617) 770-3000 (800) 344-3555
- NFPA National Forest Products Assoc.  
(Now AFPA)
- NHLA National Hardwood Lumber Assoc.  
6830 Raleigh-LaGrange Road  
Memphis, TN 38184-0518 (901) 377-1818
- NKCA National Kitchen Cabinet Assoc.  
(Now KCMA)
- NLGA National Lumber Grades Authority  
406 - First Capital Place  
960 Quayside Drive  
New Westminster, B.C. V3M 6G2 (604) 624-2393
- NOFMA National Oak Flooring Manufacturers Assoc.  
P.O. Box 3009  
Memphis, TN 38173-0009 (901) 526-5016
- NPA National Particleboard Assoc.  
18928 Premiere Ct.  
Gaithersburg, MD 20879 (301) 670-0604
- NPCA National Paint and Coatings Assoc.  
1500 Rhode Island Ave., NW  
Washington, DC 20005 (202) 462-6272
- NRCA National Roofing Contractors Assoc.  
10255 W. Higgins Rd., Suite 600  
Rosemont, IL 60018-5607 (847) 299-9070
- NSF National Sanitation Foundation  
P.O. Box 130140  
789 N. Dixboro Road  
Ann Arbor, MI 48113-0140 (734) 769-8010
- NSSEA National School Supply and Equipment Assoc.  
8380 Colesville Rd., Suite 250  
Silver Spring, MD 20910 (301) 495-0240
- NTMA National Terrazzo and Mosaic Assoc.  
201 North Maple, Suite 208  
Purcellville, VA 20132 (540) 751-0930

NWMA	National Woodwork Manufacturers Assoc. (Now WDMA)
PATMI	Power Actuated Tool Manufacturers' Institute, Inc. 1603 Boone's Lick Road St. Charles, MO 63301 (636) 947-6610
PCA	Portland Cement Assoc. 5420 Old Orchard Rd. Skokie, IL 60077 (847) 966-6200
PCI	Precast/Prestressed Concrete Institute 209 W. Jackson Blvd. Chicago, IL 60606-6938 (312) 786-0300
PDI	Plumbing and Drainage Institute 800 Turnpike Street, Suite 300 North Andover, MA 01845 (978) 557-0720
PEI	Porcelain Enamel Institute P.O. Box 920220 Norcross, GA 30010 (770) 281-8980
RFCI	Resilient Floor Covering Institute 401 East Jefferson Street, Suite 102 Rockville, MD 20850 (301) 340-8580
RIS	Redwood Inspection Service 405 Enfrente Dr., Suite 200 Novato, CA 94949 (415) 382-0662
RMA	Rubber Manufacturers Assoc. 1400 K St., NW, Suite 900 Washington, DC 20005 (202) 682-4800
SDI	Steel Deck Institute P.O. Box 25 Fox River Grove, IL 60021 (847) 458-4647
SDI	Steel Door Institute 30200 Detroit Rd. Cleveland, OH 44145 (440) 889-0010
SGCC	Safety Glazing Certification Council P.O. Box 730 Sackets Harbor, NY 13685 (315) 646-2234
SHLMA	Southern Hardwood Lumber Manufacturers Assoc. (Now HMA)
SIGMA	Sealed Insulating Glass Manufacturers Assoc. 401 N. Michigan Ave., Suite 2400 Chicago, IL 60611 (312) 644-6610
SJI	Steel Joist Institute 3127 Mr. Joe White Avenue Myrtle Beach, SC 29577-6760 (843) 626-1995

SMA	Screen Manufacturers Assoc. 3950 Lake Shore Dr., Suite 502-A Chicago, IL 60613-3431 (312) 525-2644
SMACNA	Sheet Metal and Air Conditioning Contractors National Assoc. 4201 Lafayette Center Dr. Chantilly, VA 20151-1209 (703) 803-2980
SPC	The Society for Protective Coatings 40 24 <sup>th</sup> Street, 6 <sup>th</sup> Floor Pittsburgh, PA 15222-4656 (412) 281-2331
SPIB	Southern Pine Inspection Bureau 4709 Scenic Highway Pensacola, FL 32504 (850) 434-2611
SPRI	Single Ply Roofing Institute 77 Rumford Ave., Suite 3B Waltham, MA 02453 (781) 647-7026
SSPMA	Sump and Sewage Pump Manufacturers Assoc. P.O. Box 647 Northbrook, IL 60065 (847) 559-9233
STI	Steel Tank Institute 570 Oakwood Rd. Lake Zurich, IL 60047 (847) 438-8265
SWI	Steel Window Institute 1300 Sumner Ave. Cleveland, OH 44115-2851 (216) 241-7333
SWPA	Submersible Wastewater Pump Assoc. 1866 Sheridan Road, Suite 201 Highland Park, IL 60035-2545 (847) 681-1868
TCNA	Tile Council of North America 100 Clemson Research Blvd. Anderson, SC 29625 (864) 646-8453
TCIA	Tree Care Industry Association 3 Perimeter Road, Unit 1 Manchester, NH 03103 (603) 314-5380
TIMA	Thermal Insulation Manufacturers Assoc. (Now NAIMA)
TPI	Truss Plate Institute 583 D'Onofrio Dr., Suite 200 Madison, WI 53719 (608) 833-5900
UL	Underwriters Laboratories 333 Pfingsten Rd. Northbrook, IL 60062 (847) 272-8800

UNI	Uni-Bel PVC Pipe Assoc. 2655 Villa Creek Dr., Suite 155 Dallas, TX 75234 (972) 243-3902
USGBC	US Green Building Council 2101 L Street NW, Suite 500 Washington DC 20037 FAX: (202) 828-5110
USP	U.S. Pharmacopoeial Convention 12601 Twinbrook Parkway Rockville, MD 20852 (301) 881-0666
WA	Wallcoverings Assoc. 401 N. Michigan Ave. Chicago, IL 60611-4267 (312) 644-6610
WCLIB	West Coast Lumber Inspection Bureau P.O. Box 23145 Portland, OR 97281 (503) 639-0651
WCMA	Window Covering Manufacturers Assoc. 355 Lexington Ave., 17th Floor New York, NY 10017 (212) 297-2122
WDMA	Window and Dorr Manufacturers Association 1400 E. Touhy Avenue, Suite 470 Des Plaines, IL 60018-3337 (847) 223-2301
WIC	Woodwork Institute of California P.O. Box 980247 West Sacramento, CA 95798 (916) 372-9943
WLPDIA	Western Lath, Plaster, Drywall Industries Assoc. (Formerly California Lath & Plaster Assoc.) 8635 Navajo Rd. San Diego, CA 92119 (619) 229-8307
WRI	Wire Reinforcement Institute 942 Main Street, Suite 300 Hartford, CT 06103 (800) 542-4974
WSC	Water Systems Council 1101 30 <sup>th</sup> Street, NW, Suite 500 Washington, DC 20007 (202) 625-4387
WSFI	Wood and Synthetic Flooring Institute 4415 W. Harrison St., Suite 242-C Hillside, IL 60162 (708) 449-2933
WWPA	Western Wood Products Assoc. Yeon Building 522 SW 5th Ave. Portland, OR 97204-2122 (503) 224-3930
WWPA	Woven Wire Products Assoc. 1641 E. Higgins Lake Drive Roscommon, MI 48653 (517) 821-6621

G. Federal Government Agencies: Names and titles of federal government standard- or Specification-producing agencies are often abbreviated. The following acronyms or abbreviations referenced in Contract Documents indicate names of standard- or Specification-producing agencies of the federal government. Names and addresses are subject to change and are believed, but are not assured, to be accurate and up-to-date as of date of contract Documents.

CE	Corps of Engineers U.S. Army Corps of Engineers Headquarters 441 G Street, NW Washington, DC 20314 (202) 761-1024
CFR	Code of Federal Regulations (Available from the Government Printing Office) 732 N. Capitol Street, NW Washington, DC 20401 (202) 512-0000 (Material is usually first published in the "Federal Register")
CPSC	Consumer Product Safety Commission 4330 East-West Highway Bethesda, MD 20814-4408 (800) 638-2772
CS	Commercial Standard (U.S. Department of Commerce) Government Printing Office 432 N. Capitol Street, NW Washington, DC 20401 (202) 512-0000
DOC	Department of Commerce 1401 Constitution Ave., NW Washington, DC 20230 (202) 482-2000
DOT	Department of Transportation 400 Seventh St., SW Washington, DC 20590 (202) 366-4000
EPA	Environmental Protection Agency 1200 Pennsylvania Ave., NW Washington, DC 20460 (202) 272-0167
FAA	Federal Aviation Administration (U.S. Department of Transportation) 800 Independence Ave., SW Washington, DC 20591 (866) 835-5322
FCC	Federal Communications Commission 445 12 <sup>th</sup> Street, SW Washington, DC 20554 (888) 225-5322
FDA	Food and Drug Administration 5600 Fishers Lane Rockville, MD 20857 (888) 463-6332
FHA	Federal Housing Administration (U.S. Department of Housing and Urban Development) 451 Seventh St., SW Washington, DC 20410 (202) 708-1122

FS	Federal Specification (from GSA) Specifications Unit (WFSIS) 7th and D St., SW Washington, DC 20407 (202) 708-9205
GSA	General Services Administration F St. and 18th St., NW Washington, DC 20405 (202) 708-5082
MIL	Military Standardization Documents (U.S. Department of Defense) Naval Publications and Forms Center 5801 Tabor Ave. Philadelphia, PA 19120
NIST	National Institute of Standards and Technology (U.S. Department of Commerce) Gaithersburg, MD 20899 (301) 975-2000
OSHA	Occupational Safety and Health Administration (U.S. Department of Labor) 200 Constitution Ave., NW Washington, DC 20210 (202) 219-6091
PS	Product Standard of NBS (U.S. Department of Commerce) Government Printing Office 432 N. Capitol Street, NW Washington, DC 20401 (202) 512-0000
REA	Rural Electrification Administration (U.S. Department of Agriculture) 14th St. and Independence Ave., SW Washington, DC 20250 (202) 447-2791
USDA	U.S. Department of Agriculture 1400 Independence Ave. Washington, DC 20250 (202) 720-2791
USPS	U.S. Postal Service 475 L'Enfant Plaza, SW Washington, DC 20260-0010 (202) 268-2000

1.5 Governing Regulations and Authorities:

- A. Copies of Regulations: Obtain copies of the following regulations and retain at Project Site to be available for reference by parties who have a reasonable need.

1.6 Submittals:

- A. Permits, Licenses, and Certificates: For Owner's records, submit copies of permits, licenses, certifications, inspection reports, releases, jurisdictional settlements, notices, receipts for fee payments, judgments, correspondence, records, and similar documents, established in conjunction with compliance with standards and regulations bearing upon performance of Work.

**PART 2 - PRODUCTS (not used)**

**PART 3 - EXECUTION (not used)**

**END OF SECTION**