### **SECTION 1**

# **DEFINITIONS AND TERMS**

#### 1.01 **GENERAL**

Wherever the following abbreviations and terms, or pronouns in place of them, are used in these Conditions and other Contract Documents of which these Conditions are a part, the intent and meaning shall be interpreted as provided below.

#### **ABBREVIATIONS** 1.02

The following abbreviations may be used in the Contract Documents:

AAAluminum Association American Association of State Highway/Transportation Officials **AASHTO** 

American Boiler Manufacturer's Association ABMA

ACI American Concrete Institute

**AFBMA** Anti-Friction Bearing Manufacturers Association

American Gas Association **AGA** 

Associated General 64 Contractors **AGC** 

AGMA American Gear Manufacturer's Association

ΑI The Asphalt Institute

AIA American Institute of Architects

AIEE American Institute of Electrical Engineers American Institute of Steel Construction **AISC** 

AISI American Iron and Steel Institute

ANSI American National Standards Institute, Inc.

APA American Plywood Association API American Petroleum Institute APWA American Public Works Association

ARA American Railway Association

AREA

American Railway Engineering Association

**ASCE** American Society Civil Engineers

**ASHRAE** American Society of Heating, Refrigeration and Air Conditioning

Engineers

**ASME** American Society of Mechanical Engineers **ASTM** American Society for Testing and Materials

**AWG** American Wire Gage

AWPA American Wood Preservers' Association

**AWS** American Welding Society

AWWA American Water Works Association

Builders Hardware Manufacturers Association BHMA **CCMTC** California Concrete Masonry Technical Committee

Concrete Reinforcement Steel Institute CRSI

ETL Electrical Testing Laboratory FS Federal Specification

ICBO International Conference of Building Officials
IEEE The Institute of Electrical and Electronics Engineers

IES Illuminating Engineering Society

IPCEA Insulated Power Cable Engineers Association

JICS Joint Industry Conference Standards

MBMA Metal Building Manufacturer's Association

MSS Manufacturers Standardization Society of the Valve and Fitting

**Industry Standards** 

NBFU National Board of Fire Underwriters

NBS National Building Standards NEC National Electrical Code

NEMA National Electrical Manufacturers Association

NFPA National Fire Protection Association

OSHA Occupational Safety and Health Act of 1970

PCA Portland Cement Association

SMACNA Sheet Metal and Air Conditioning Contractor's National

Association

SSPC Steel Structures Painting Council

SSPWC Standard Specifications for Public Works Construction

UBC Uniform Building Code

USPHS United States Public Health Service

UL Underwriter's Laboratory
UMC Uniform Mechanical Code
UPC Uniform Plumbing Code

USAS The United States of America Standard Institute

USBR United States Bureau of Reclamation
WCLIB West Coast Lumber Inspection Bureau
WIC Woodwork Institute of California

## 1.03 INTERPRETATIONS AND ADDENDA

No oral interpretation of the meaning of the drawings, specifications, or other bid documents will be binding on the City. All questions and requests for interpretations must be in writing and shall be addressed as specified in the Instruction to Bidders.

Requests for interpretations of bid documents must be received by the City not less than ten (10) days prior to bid opening date.

### 1.04 **DEFINITIONS**

The intent and meaning of the following, wherever they appear in the Contract Documents, shall be interpreted as follows:

**Acceptance** - The formal acceptance by the City Council of the entire Contract, which has been completed in all respects in accordance with the Specifications and any, approved modifications.

**Addenda** - Any written change, clarification or supplement to documents issued for bidding, issued by the City or its Engineer prior to bid.

**As Approved** - The words "as approved", unless otherwise qualified, shall be understood to be followed by the words "by the Engineer".

**As Shown, and As Indicated** - The words "as shown" and "as indicated" shall be understood to be followed by the words "on the Plans".

**Award** - The decision of the City Council to accept the proposal of the lowest responsible bidder for the Work, subject to the execution and approval of a satisfactory contract therefore and bond to secure the performance thereof, and to such other conditions as may be specified or required by law.

**Bid** - The offer of the bidder for the Work when made out and submitted on the prescribed bid form, properly signed and guaranteed. A Bid is also known as a Proposal.

**Bid Bond** - The cash, cashier's check, certified check, or bidder's bond accompanying the bid submitted by the bidder, as a guarantee that the bidder will enter into a Contract with the City for the performance of Work herein described.

**Bid Security** - The cash, cashier's check, certified check, or bidder's bond accompanying the bid submitted by the bidder, as a guarantee that the bidder will enter into a Contract with the City for the performance of Work herein described.

**Bidder** - Any individual, firm, partnership or corporation submitting a bid for the Work contemplated, and acting directly or through a duly authorized representative.

**Bureau** - United States Bureau of Reclamation.

**Calendar Day** - Each day shown on the calendar.

**Change Order** - Written order issued by the Engineer to the Contractor covering changes in the Contract and establishing the bases of compensation and time adjustments for work affected by the changes.

**City** - The City of West Sacramento, also referred to as the Owner.

**City Council or Council** - The City Council of the City of West Sacramento.

**Claim** - A separate demand by the contractor for (i) a time extension, (ii) payment of money or damages arising from work done by or on behalf of the contractor pursuant to the contract for a public work and payment of which is not otherwise expressly provided for or the claimant is not otherwise entitled to, or (iii) an amount the payment of which is disputed by the City.

Contract - The written agreement covering the performance of the work and the furnishing of labor, materials, tools and equipment in the construction of the Work. The Contract shall include all Contract Documents and supplemental agreements amending or extending the work contemplated which may be required to complete the Work in a substantial and acceptable manner. Supplemental agreements are written agreements covering alterations, amendments, or extensions to the contract and include addenda and change orders.

**Contract Documents** - The Contract Documents are the collective term for all of the documents listed: in Article II of the Contract.

**Contract Provisions** – Additions, revisions, special directions, and requirements peculiar to a project and not otherwise thoroughly set forth in General and/or Specifications.

**Contractor** - The person or persons, firm, partnership or corporation or other entity who has entered into the Contract with the City to perform the Work.

**County** - County of Yolo, California.

**Date of Completion** - Date of formal acceptance by City Council.

**Date of Execution of the Contract** - The date on which the Contract is signed by the City's authorized representative.

**Datum** - The Figures given in the Specifications or upon the drawings after the word "Elevation" or an abbreviation of it, shall mean U.S.G.S. datum, unless otherwise noted.

**Days** - Unless otherwise designated, days as used in the Contract Documents shall mean calendar days.

**Elevation** - The figures given on the Plans or in the other Contract Documents after the word "elevation" or abbreviation of it shall mean the distance in feet above the standard datum used by the City.

**Engineer** - The City Engineer, or the person designated by the City as its engineering representative during the course of construction, acting either directly or through properly authorized agents, such agents acting within the scope of the particular duties delegated to them.

**Extra Work** - Work other than that required either expressly or implied by the Contract in its executed form.

**His** - "His" shall include "her" and "its".

**Or Equal** - The term "or equal" shall be understood to indicate that the "equal" product be the equivalent or better than the product named in function, performance, reliability, quality, and general configuration. Determination of equality in reference to the project design requirements will be made by the Engineer.

Plans or Specification Drawings - The term "Plans" or "Specification Drawings" refers to the official plans, profiles, cross sections, elevations, details, and other working drawings and supplementary drawings, or reproductions thereof, signed by the Engineer, which show the location, character, dimensions, and details of the work to be performed. Plans may either be bound in the same book as the balance of the Contract Documents or bound in separate sets. Regardless of the method of binding, Plans shall be part of the Contract Documents.

**Plant** - All physical, resources, facilities, machinery, equipment, staging, tools, work and storage space other than provided by the Contract, together with subsidiary essentials and necessary maintenance for proper construction and acceptable completion of the project.

**Project** - The entire Work to be completed under the Contract.

**Project Manager** - The person designated by the City as its project management representative during the course of construction, acting either directly or through properly authorized agents, such agents acting within the scope of the particular duties delegated to them.

**Shop Drawings** - Drawings prepared by the fabricator or supplier showing the layout and details of components fabricated in a shop for inclusion in the permanent facility (e.g., structural steel, reinforcing steel, railings).

**Site** - The area upon or in which the Contractor's operations are carried on and such other areas adjacent thereto as may be designated by the Engineer.

**Specifications** - The term "specifications" refers to the terms, provisions, and requirements contained herein. Where reference specifications, such as those of "ASTM", "AASHTO", etc. have been referred to, the applicable portions of such standard specifications shall become a part of these Contract Documents.

**State** - State of California.

**State Standard Specifications** - Standard Specifications issued by the State of California Business and Transportation Agency, Department of Transportation, dated January 1992, and as amended in the supplemental condition.

**Subcontractor** - The term "Subcontractor", as employed herein, includes only those having a direct contract with the Contractor and it includes one who furnishes material worked to a special design according to the plans or specifications of this work, but does not include one who merely furnishes material not so worked and would be considered a supplier only.

**Time Limits** - All time limits stated in the Contract Documents are of the essence of the Contract.

**Work** - All the work specified, indicated, shown or contemplated in the Contract to construct the improvements, including all alterations, amendments or extensions thereto made by Contract Change Order or other written orders of the Engineer.

**Working Drawings** – Drawings furnished by the Contractor showing the layout and details of temporary construction procedures and methods of construction, and data for construction equipment which are to be employed in the construction of the permanent facility (e.g., form drawings, erection drawings, load test pile procedures, pile hammer data, etc.)

**Written Notice** - "Written Notice" shall be deemed to have been duly served when delivered in person to the individual or to a member of the firm or to an officer of the corporation for whom it is intended, or if delivered at or sent by U.S. mail to the last business address known to him who gives the notice.

Whenever in the Specifications or upon the drawings the words DIRECTED, REQUIRED, PERMITTED, ORDERED, DESIGNATED, PRESCRIBED, or words of like import are used, it shall be understood that the direction, requirement, permission, order, designation or prescription of the Engineer is intended, and similarly the words APPROVED, ACCEPTABLE, SATISFACTORY, or words of like import, shall mean approved or acceptable to, or satisfactory to the Engineer, unless otherwise expressly stated.