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SECTION 1 - TERMS AND DEFINITIONS

1-1 GENERAL

Whenever the following terms, titles, or abbreviations are used in these Specifications or in any document or instrument where these Specifications govern, the intent and meaning are as noted. Working titles having a masculine gender, such as "workman" and "journeyman" and the pronoun "he," are utilized in the specifications for the sake of brevity and are intended to refer to persons of either gender.

1-2 ABBREVIATIONS

AAN American Association of Nurserymen

AASHTO American Association of State Highway and Transportation Officials

AB Aggregate Base AC Asphalt Concrete

ACI American Concrete Institute

AISC American Institute of Steel Construction
AISI American Iron and Steel Institute

ANSI American National Standards Institute

APA American Plywood Association ASA American Standards Association

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

AWG American Wire Gage
AWS American Welding Society

AWWA American Water Works Association

BMP Best Management Practice

Cal/OSHA California Occupational Safety and Health Administration

Caltrans California Department of Transportation

CBC California Building Code
CFR Code of Federal Regulations
CICP Cost Incentive Change Proposal
CIH Certified Industrial Hygienist

CIP Cast-In-Place CL Centerline

CMU Concrete Masonry Units
CPM Critical Path Method
CRM Crumb Rubber Modifier

CSI Construction Specifications Institute

CY Cubic Yard(s)

DBE Disadvantaged Business Enterprise

DI Drop Inlet EA Each

ESCP Erosion and Sediment Control Program

EP Edge of Pavement

F Fahrenheit

FHWA Federal Highway Administration

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FS Federal Specifications ICC International Code Council

Inv Invert

ISA International Society of Arboriculture ITE Institute of Transportation Engineers

LB Pound
LF Linear Feet
LS Lump Sum

MUTCD Manual on Uniform Traffic Control Devices – latest California version

NBFU National Board of Fire Underwriters

NEC National Electrical Code

NEMA National Electrical Manufacturers Association

NFPA National Fire Protection Association

NPDES National Pollution Discharge Elimination System

NPT National Pipe Thread Taper
NSF National Sanitation Foundation
OSHA Occupational Safety and Health Act

PCC Portland Cement Concrete
PSI Pounds Per Square Inch

PSIG Pounds per square inch, gauge

QA Quality Assurance
QC Quality Control
RSP Rock Slope Protection

RWQCB Regional Water Quality Control Board

SD Storm Drain

SDS Safety Data Sheets
SF Square Foot/Feet
SS Sanitary Sewer

STA Station

SWPPP Storm Water Pollution Prevention Plan

TIA Time Impact Analysis

Title 8 (Construction Safety Orders) of the California Code of Regulations

Title 19 Title 19 (Public Safety) of the California Code of Regulations

Title 24 Title 24 (Building Standards) of the California Code of Regulations

TOC Top of Curb Typ. Typical

UL Underwriters' Laboratories, Inc.
USBR United States Bureau of Reclamation
WCLA West Coast Lumbermen's Association

WIC Woodwork Institute of California WPCP Water Pollution Control Program

1-3 DEFINITIONS

Agency -- Means the County of Sacramento, or another agency or district that may adopt these Specifications, acting through its authorized representatives.

Allowance -- An amount of money set aside under the Contract for a special purpose identified in the Contract. See Section 8-2.05, "Allowances."

Architect and/or Consulting Engineer-- A person or persons, firm, partnership, joint venture, corporation, or combination thereof or authorized representative thereof, acting in the capacity of consultant to the Agency. The Architect or Consulting Engineer will only issue directions to the Contractor through the Agency. When the Specifications require that approval be obtained from the Architect or Consulting Engineer, the approval must be requested from and be given by the Agency.

Asphalt Concrete, or AC – Is the same as "Hot Mix Asphalt" or "HMA."

Asphalt Rubber Hot Mix or ARHM - Is the same as "Rubberized Hot Mix Asphalt" or "RHMA" **As Shown, Etc.** -- Where "as shown," "as indicated," "as detailed," or similar words are used, the reference is to the Contract unless specifically stated otherwise. Where "as directed," "as permitted," "approved," or similar words are used, they mean the direction, permission, or approval of the Agency.

Bid -- When submitted on the prescribed bid proposal form, properly signed and guaranteed, the Bid constitutes the offer of the Bidder to complete the Work at the price shown on the Bidder's bid proposal form.

Bidder -- Any person, persons, firm, partnership, joint venture, corporation, or combination thereof, submitting a Bid for the Work, acting directly or through a duly authorized representative. **Bid Documents** -- The sum of the documents that comprise the Bid by a Bidder to perform the Work

Bid Opening -- The event conducted by the Agency during which sealed Bids, submitted by Bidders to perform the Work, are publicly opened and read.

Board Of Supervisors -- The Board of Supervisors of the County of Sacramento, a political subdivision of the State of California. Also referred to as "Board."

Board of Directors -- The Board of Directors of the special district or agency named in the Notice to Contractors. Also referred to as "Board."

Calendar Day -- Every day shown on the calendar including weekends and legal holidays. For a Calendar Day Contract every day will be charged toward the Contract Time.

Contract -- The written Agreement signed by the Agency and the Contractor covering the Work. The Contract includes the Notice to Contractors, Bid Proposal, Plans, Specifications, Special Provisions, contract bonds, project-specific specifications or documents; and all Contract Change Orders or other written orders or directives of the Agency, and all other project-specific documents.

Contract Change Order -- A Contract amendment approved by the Agency or by the Board that includes, but is not limited to, alterations, deviations, additions to, or deletions from, the Contract. A single Contract Change Order may address one or more contract changes. **Contract Completion Date** - Contract Time as adjusted by additional days granted for unavoidable delays.

Contract Documents – The documents that describe the Work to be performed, including these Standard Construction Specifications, the Special Provisions, the Contract Plans, all addenda, the Notice to Contractors, the Bid Proposal, all required bonds, all Contract Change Orders or other written orders or directives of the Agency, including, but not limited to, Field Instructions or other written directives, and written responses to Requests for Information, and all other project-specific documents. See Section 4-1, "Intent of Contract Documents," of these

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Specifications.

Contractor -- The person or persons, firm, partnership, joint venture, corporation, or combination thereof, private or municipal, who (that) has (have) entered into a Contract, as defined in these Specifications, with the Agency. Also referred to as Prime Contractor.

Contract Time – The time stated in the Contract for completion of the Work. The Contract Time may be a single allotment of time, milestones, or a group of times specific to portions of the Work, or a combination thereof.

County -- The County of Sacramento, a political subdivision of the State of California.

Engineer -- The County Engineer of Sacramento County, or Agency Engineer of the district, or agency for which work will be done under these Specifications, acting personally or through agents or assistants duly authorized by the Engineer.

eProcurement system - The internet based system through which the Agency handles procurement and bidding processes and tasks in electronic format. **Estimated Quantities** -- The list of items of work and the estimated quantities associated with the Work. The Estimated Quantities provide the basis for the Bid.

Inspector -- The person or persons authorized to act as agent(s) for the Agency in the inspection of the Work.

Legal Holidays -- The following days are recognized as legal holidays by the Agency:

New Year's Day
Martin Luther King, Jr. Day
Lincoln's Birthday
Washington's Birthday
Cesar Chavez Day
Memorial Day
Juneteenth
Independence Day

Labor Day
Columbus Day
Veterans' Day
Thanksgiving Day
Thanksgiving Friday

January First
Third Monday in January
February Twelfth
Third Monday in February
March Thirty-First
Last Monday in May
June Nineteenth
July Fourth
First Monday in September

First Monday in September Second Monday in October November Eleventh Fourth Thursday in November Friday after Thanksgiving December Twenty-Fifth

Notice To Contractors -- The written notice whereby interested parties are informed of the date, location, and time of the Bid Opening of a proposed Agency Project and the terms and conditions of submitting Bids to perform the Work. Also, Notice to Bidders, Invitation to Bid.

Notice To Proceed -- The written authorization by the Agency to the Contractor specifying the date the Work may begin and any conditions regarding the beginning of the Work.

Plans -- Plans, drawings, profiles, cross sections, details, working drawings, and supplemental drawings, approved by the Agency, which show the locations, character, dimensions, and details of the Work.

Project -- Means the Work.

Proposal – Means "Bid."

Christmas

Record Drawings -- Drawings prepared by the Contractor that document changes and additions to, or deductions from, the Plans, and that represent the Work as constructed. Final Record Drawings are the permanent record and are archived by the Agency.

See Section 11-3, "Record Drawings," of these Specifications.

Schedule of Values -- A statement furnished by the Contractor to the Agency reflecting the portions of the Total Contract Price allotted for the various parts of the Work for each work activity contained on the project schedule. Unless otherwise indicated, the total of the Schedule of Values must equal the full cost of the Work, including all labor, materials, equipment, overhead, and profit. For lump sum contracts, the Schedule of Values is the basis for reviewing the Contractor's

application for progress payments.

Special Provisions -- The Special Provisions are specific clauses setting forth conditions or requirements unique or specific to the Work and supplementary to these Standard Construction Specifications.

Standard Construction Specifications -- The directions, provisions, and requirements contained herein. When the term "Standard Specifications" or "these Specifications" is used, it means the provisions as set forth herein, together with any amendments or revisions that may be set forth in the Special Provisions. The Standard Specifications are comprised of "General Provisions" and "Technical Provisions."

Standard Drawings -- The Standard Drawings of the Agency which are incorporated into the Standard Construction Specifications and made a part of the Plans by reference.

State -- The State of California.

State Specifications -- The version of the State of California Standard Specifications, issued by the California Department of Transportation, in effect at the time of Notice to Contractors unless noted otherwise.

State Plans -- The version of the State of California Standard Plans issued by the California Department of Transportation in effect at the time of Notice to Contractors, unless noted otherwise.

Subcontractor -- A properly licensed party under contract and responsible to the Contractor for performing a specified part of the Work; or a properly licensed party under contract and responsible to a Subcontractor of the Contractor. Includes all lower tiered Subcontractors.

Supplemental Drawing -- Supplemental drawings define the Plans or Specifications in greater detail by providing additional information that may have not been specifically or clearly shown or called out on the Plans or in the Specifications.

Total Contract Price – The total price for the Work as bid by the Contractor including any additions or subtractions made via Contract Change Orders.

Work -- All actions which the Contractor is contractually required to do as specified, indicated, shown, reasonably inferred, or fairly implied in the Contract to construct the Work, including all alterations, amendments, or extensions made by Contract Change Order or other written orders or directives of the Agency. Unless specified otherwise in the Contract, the Work includes furnishing all materials, supplies, equipment, tools, labor, transportation, supervision, and all incidentals necessary to complete the Work.

Working Day -- Any day except: (a) Saturdays, Sundays, and legal holidays; (b) days on which the Contractor is specifically required by the Special Provisions or by law to suspend construction operations; or (c) days on which the Contractor is prevented from proceeding with the current controlling operations of the work due to inclement weather or conditions resulting immediately from the inclement weather. See Section 7-17, "Inclement Weather and Contract Time". .

Working Drawing -- Working Drawings detail a particular item of work and the manner in which it is to be accomplished or performed. Working Drawings are prepared by the Contractor as a submittal, or a portion of a submittal, and may be specifically requested by the Agency or required in the Contract or a Field Instruction or other written directive.

Written Directive — Directives from the Agency includes emails, letters, Field Instructions and RFI responses.

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