SPECIFICATIONS

GENERAL ENGINEERING JOB ORDER CONTRACT

A MANDATORY pre-bid conference will be held at 10:00 a.m., on Wednesday, June 19, 2019 for the purpose of discussing the Job Order Contract concept, documents, bid considerations and to discuss Job Order Contracting from a contractor's viewpoint. The MANDATORY pre-bid conference will be conducted in the 8th Floor Conference Room A, Fresno County Plaza Building, 2220 Tulare Street, Fresno, CA 93721.

BUDGET / ACCOUNT: 4510 / 7370



Department of Public Works and Planning



County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

June 25, 2019

Contract No. 19-01-J, 19-02-J

ADDENDUM NO. 1 to the Bidding and Contract Documents for General Engineering Job Order Contract, revising the Bidding and Contract Documents as follows:

COVER PAGE

No changes

TABLE OF CONTENTS

No changes

NOTICE TO BIDDERS

Include the attached Notice to Bidders in the Specifications.

SPECIAL PROVISIONS

No changes

PROPOSAL

No changes

AGREEMENT

No changes

PROJECT DETAILS

No changes

END OF ADDENDUM NO. 1

Please attach this Addendum to the inside cover of the Specifications booklet. If you have given the Bidding and Contract Documents to someone else, please forward this Addendum.



Date Signed

Supervising Engineer:

FRESNO COUNTY

Department of Public Works and Planning
m/a 2220 Tulare Street, Seventh Floor
Fresno, CA 93721-2106

Dale Siemer, PE C59670 Lic. Expiration: 12/31/19

Attachments: Notice to Bidders

BOARD OF SUPERVISORS COUNTY OF FRESNO STATE OF CALIFORNIA NOTICE TO BIDDERS

Sealed proposals will be received at the Fresno County Department of Public Works and Planning (Department), Office of the Design Engineer, Seventh Floor, Fresno County Plaza Building, 2220 Tulare Street, Fresno, CA 93721 until

2:00 P.M., (1400 hours and 00 seconds) Thursday, July 11, 2019

at which time the bidding will be closed. Promptly following the closing of the bidding all timely submitted bids will be publicly opened and read at the Department in said building, for construction in accordance with the project specifications therefor, to which special reference is made as follows:

GENERAL ENGINEERING JOB ORDER CONTRACT

CONTRACT NOS: 19-01-J, 19-02-J, CLASS A

A Job Order Contract is an indefinite quantity contract pursuant to which the Contractor will perform an ongoing series of individual projects at different locations throughout the County of Fresno. The bid documents include a Construction Task Catalog® containing construction tasks with preset Unit Prices. All Unit Prices are based on local labor prevailing wages, material and equipment prices and are for the direct cost of construction.

A MANDATORY pre-bid conference will be held at 10:00 a.m., on Wednesday, June 19, 2019 for the purpose of discussing the Job Order Contract concept, documents, bid considerations and to discuss Job Order Contracting from a contractor's viewpoint. The MANDATORY pre-bid conference will be conducted in the 8th Floor Conference Room A, Fresno County Plaza Building, 2220 Tulare Street, Fresno, CA 93721.

Prospective bidders whose representative(s) attend the MANDATORY pre-bid conference will receive the official specification books, the Construction Task Catalogs® and the Technical Specifications; however, no such documents will be provided to firms whose representative(s) did not attend the MANDATORY pre-bid conference or who may have attended but failed to complete the sign-in sheets that will be provided at said conference.

Specification books including the bid book may be viewed on the County's website, but the official printed copies of the bid books necessary to submit bids as well as the Construction Task Catalog® and the Technical Specifications can only be received by firms whose representative(s) attended the MANDATORY pre-bid.

Each firm represented at the MANDATORY pre-bid will be provided one copy of the official Specification book including the bid book and one copy of the disks containing the Construction Task Catalog® and the Technical Specifications for Contracts 19-01-J and 19-02-J.

The County reserves the right, in its sole discretion, to schedule a second pre-bid conference via the issuance of an addendum to this contract. In such case, attendance at only one of the pre-bid conferences will be mandatory.

Bidders will bid two Adjustment Factors to be applied to the Unit Prices - one Adjustment Factor for performing work during Normal Working Hours and a second Adjustment Factor for performing work during Other Than Normal Working Hours. All Adjustment Factors apply to every task in the Construction Task Catalog®.

Upon award of the contract and as projects are identified, the Contractor will jointly scope the work with the County Project Manager. The County Project Manager will prepare a Detailed Scope of Work and issue a Request for Proposal to the Contractor. The Contractor will then prepare a Work Order Proposal for the project including a Work Order Price Proposal, Schedule, Sketches or Drawings, a list of subcontractors, and other requested documentation. The Work Order Price shall equal the value of the approved Work Order Price Proposal. The value of the Work Order Price Proposal shall be calculated by summing the total of the calculation for each Pre-priced Task (Unit Price x quantity x Adjustment Factor) plus the value of all Non Pre-priced Tasks.

If the Work Order Proposal is found to be complete and reasonable, a Notice to Proceed with the Job Order may be issued. The Contractor is required to complete each Detailed Scope of Work for the Work Order Price within the Job Order Completion Time.

A Work Order will reference the Detailed Scope of Work and set forth the Work Order Completion Time, and the Work Order Price. The Work Order Price is determined by multiplying the preset Unit Prices by the appropriate quantities and by the appropriate Adjustment Factor. The Work Order Price shall be lump sum, fixed price for the completion of the Detailed Scope of Work. A separate Work Order will be issued for each project. Extra work, credits, and deletions will be contained in a Supplemental Work Order.

Minimum and Maximum Contract Values:

- A. The Minimum Contract Value for this Contract is \$25,000. If a contract is awarded, the Contractor is guaranteed to receive the opportunity to perform one or more Job Orders totaling at least \$25,000 issued during the Contract Term.
- B. The Maximum Contract Value is \$1,500,000, with one option to increase the Maximum Contract Value up to the amount currently authorized by the California Public Contract Code during the term of the Contract. The Contractor is not guaranteed to receive this volume of Work Orders. It is merely an estimate. The Owner has no obligation to issue Work Orders in excess of the Minimum Contract Value.

Contract Term:

- A. The Contract Term commences on the date the contract is awarded by the County of Fresno Board of Supervisors (i.e.: the effective date of the Contract).
- B. The term of the Job Order Contract will be either for one year or when issued Work Orders totaling the Maximum Contract Value have been completed, whichever occurs first. All Work Orders must be issued but not necessarily completed within one calendar year of the effective date of the Contract. All Work Orders for which a Notice to Proceed is issued by the County Contract Manager during the term of this Contract shall be valid and in effect notwithstanding that the Detailed Scope of Work may be performed, payments may be made, and the guarantee period may continue, after the Contract Term has expired. All terms and conditions of the

Contract apply to each Work Order. No notices to proceed will be issued after 5:00, P.M. on the final day of the Contract Term.

The County of Fresno is committed to increasing the availability of employment and training opportunities, and requires that the Contractor and each subcontractor employed on this Project shall use their best efforts to ensure that thirty-three percent (33%) of apprentice hours are performed by qualified participants in state approved apprenticeship programs who also are current or former "Welfare-to-Work" participants in the CalWORKs program. Attention is directed to "Apprentices" in Section 7 of these special provisions.

Incentives whereby the Contractor or subcontractor receives partial reimbursement for the wages paid to apprentices who qualify may be available. The incentive program is administered by the County of Fresno, Department of Social Services, Employment Resource Center. For questions regarding the incentive program, contact the Employment Resource Center at (559) 600-5370.

Known Bid Document holder names may be obtained from the Fresno County website at http://www.co.fresno.ca.us/planholders.

Electronic copies of the Specification books are made available solely for the convenience of prospective bidders on the Contract, and are not considered part of the contract documents. No representation or warranty is made, either express or implied, with regard to the accuracy or suitability of said electronic copies for any purpose whatsoever. Utilization or viewing of said electronic copies shall constitute implicit acknowledgement and acceptance of the provisions of this paragraph.

A Summary of Bids will be posted at the above listed website, generally within 24 hours of the Bid Opening.

All questions regarding this project shall be in writing and shall be received by the Department of Public Works and Planning, Design Division, no later than 2:00 P.M. on the seventh (7th) calendar day before bid opening. Any questions received after this deadline will not receive a response unless the Department of Public Works and Planning elects to issue an addendum to revise the bid opening date. In the event that the bid opening date is revised, the deadline for questions will be extended to no later than 2:00 P.M. on the seventh (7th) calendar day before the revised bid opening date. Questions shall be submitted on the "CONTRACTOR REQUEST FOR CLARIFICATION" form provided in the "Project Details" section of these project specifications. Fax questions to (559) 455-4609; e-mail to DesignServices@fresnocountyca.gov or mail to:

County of Fresno Department of Public Works and Planning 2220 Tulare Street, Sixth Floor Fresno. Ca. 93721-2104

Any changes to, or clarification of, the Contract documents shall be in the form of a written addendum issued to planholders of record. Questions that prompt a change or clarification shall be included in the addendum with the subsequent answer.

Any oral explanation or interpretations given to this project are not binding.

Bids shall be submitted in a sealed envelope addressed to the Department and labeled with the name of the bidder, the name of the project and the statement 'Do Not Open Until The Time Of Bid Opening.'

Bid security in the amount of \$25,000 and in the form of a bid bond issued by an admitted surety insurer licensed by the California Department of Insurance, cash, cashier's check or certified check shall accompany the bid. Bid security shall be made in favor of the County of Fresno.

Bidders will submit one (1) bid that will be considered for two potential Contracts being offered. Bids are required to include two (2) Adjustment Factors. When preparing a Job Order Price Proposal, the Contractor shall select the appropriate Adjustment Factor for each task.

The Adjustment Factors are as follows:

Normal Working Hours: Monday through Friday 7:00 am to 5:00 pm except holidays.

Other Than Normal Working Hours: Monday through Friday 5:00 pm to 7:00 am and all day Saturday, Sunday and holidays.

The Other than Normal Working Hours Adjustment Factor must be equal to or greater than the Normal Working Hours Adjustment Factor.

The County intends to award a contract to each of the two (2) lowest responsible bidders. Bids will be compared, for purposes of identifying the two apparent low bidders for proposed award of the contracts, on the basis of the Award Criteria Figure. The Award Criteria Figure is the sum of the weighted Adjustment Factors.

The Construction Task Catalog® is priced at a net value of 1.0000. The bid shall be an increase to (e.g., 1.1000) or decrease to (e.g., 0.9500) the Unit Prices listed in the Construction Task Catalog®. Bidders who submit separate Adjustment Factors for separate Unit Prices will be considered non-responsive and their bid will be rejected.

The Owner selected The Gordian Group's (Gordian) Job Order Contracting (JOC) System for their JOC program. The Gordian System includes Gordian's proprietary eGordian® and the Gordian Cloud JOC Applications and Construction Task Catalog®, which shall be used by the Contractor to prepare and submit Job Order Proposals, subcontractor lists, and other requirements specified by the Owner. The Contractor shall be required to execute Gordian's JOC System License and Fee Agreement, and pay a 1% JOC System License Fee to obtain access to the Gordian JOC Solution.

No contract will be awarded to a contractor who has not been licensed in accordance with the provisions of the Contractors State License Law, California Business and Professions Code, Division 3, Chapter 9, as amended, or whose bid is not on the proposal form included in the contract document. A valid California Contractor's License, Class A (General Engineering), is required for this project.

Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county, or counties, in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wages are set forth in the General Prevailing Wage Rates for this project, available at County of Fresno,

Department of Public Works and Planning, 2220 Tulare Street, Sixth Floor, Fresno CA 93721-2104 and available from the California Department of Industrial Relations' Internet web site at http://www.dir.ca.gov/DLSR/PWD. Future effective general prevailing wage rates, which have been predetermined and are on file with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage rates.

This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

No contractor or subcontractor may be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].

No contractor or subcontractor may be awarded a contract for public work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

This contract is subject to state contract nondiscrimination and compliance requirements pursuant to Government Code, Section 12990.

The successful bidder shall furnish a faithful performance bond in the amount of 100 percent of the contract amount and a payment bond in the amount of 100 percent of the contract amount. Each bond specified in this Notice (bid bond, faithful performance bond and payment bond) shall meet the requirements of all applicable statutes, including but not limited to those specified in Public Contract Code section 20129 and Civil Code section 3248.

Each bond specified in this Notice shall be issued by a surety company designated as an admitted surety insurer in good standing with and authorized to transact business in this state by the California Department of Insurance, and acceptable to the County of Fresno. Bidders are cautioned that representations made by surety companies will be verified with the California Department of Insurance. Additionally, the County of Fresno, in its discretion, when determining the sufficiency of a proposed surety company, may require the surety company to provide additional information supported by documentation. The County generally requires such information and documentation whenever the proposed surety company has either a Best's Key Rating Guide of less than A and a financial size designation of less than VIII. Provided, however, that the County expressly reserves its right to require all information and documentation to which the County is legally entitled from any proposed surety company. Pursuant to Public Contract Code Section 22300, substitution of securities for any moneys withheld by the County of Fresno to ensure performance under the contract shall be permitted.

The Board of Supervisors reserves the right to reject any or all bids.

Board of Supervisors, County of Fresno

Jean Rousseau, County Administrative Officer

Bernice E. Seidel, Clerk to the Board

Issue Date: June 4, 2019

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Engineer's Signature

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- 4 Scope of Work
- 5 Control of Work
- 6 Control of Materials
- 7 Legal Relations and Responsibility to the Public
- 8 Prosecution and Progress
- 9 Not Used
- 10 Construction Task Catalog® (on CD incorporated by reference)
- 11 Technical Specifications (on CD incorporated by reference)

PROJECT DETAILS / DRAWINGS

Self-Dealing Transactions Disclosure Form Sample Subcontractor List Form Contractor Request for Clarification Sample Guaranty Form Revised Standard Specifications Dated 09-02-16

BID BOOK

Bidder's Declaration
Bid Forms
Abbreviations Used
Signature Page
Noncollusion Affidavit
Public Contract Code Certifications

AGREEMENT

PROJECT: GENERAL ENGINEERING JOB ORDER CONTRACT CONTRACT NUMBER: 19-01-J, 19-02-J

Nathan Magsig, Chairman
Ernest Buddy Mendes, Vice Chairman
4th District
Brian Pacheco
Steve Brandau
2nd District
Sal Quintero
3rd District

Jean Rousseau, County Administrative Officer

Steven E. White, Director Department of Public Works and Planning

PROFESSIONAL PROFE

Date Signed: 6-21-19

Design Engineer:

FRESNO COUNTY

Department of Public Works and Planning

m/a 2220 Tulare Street, Suite 720

Fresno, CA 93721-2106

Mohammad Alimi, PE C67156 Lic. Expiration:9/30/20

Contract Number 19-01-J, 19-02-J

Special Provisions

DIVISION I GENERAL PROVISIONS 1 GENERAL

1-1.01 **GENERAL**

Add to the beginning of Section 1:

The work is done in accordance with the 2015 Standard Specifications, 2015 Standard Plans and the following special provisions.

Where these special provisions indicate to replace, add to, delete, delete from, or otherwise modify a "section," or a portion thereof, the section or portion thereof to which such modification is to be applied is the section or portion thereof with the corresponding numbering in the 2015 Standard Specifications.

Except to the extent that they may conflict with these special provisions, revised standard specifications apply if included in the project details section of the book entitled "specifications."

Revised standard plans apply if listed on the "List of Revised Standard Plans," if any, in these special provisions; or if shown or referenced on the project plans or in the project details section of the book entitled "specifications."

In case of conflict between the Standard Specifications and these special provisions, the special provisions shall take precedence over and be used in lieu of such conflicting portions.

In case of conflict between applicable Revised Standard Specifications and these special provisions, the special provisions shall take precedence over and be used in lieu of such conflicting portions.

The work of this Contract will be set forth in the detailed Scopes of Work referenced in the individual Job Orders. The Contractor is required to complete each Detailed Scope of Work for the Job Order Price within the Job Order Completion Time.

The Contractor shall perform all labor, and furnish all materials, equipment and incidentals required to make each item complete.

For Paving Projects: The Contractor shall perform work equaling at least 50 percent of the value any individual Job Order with the Contractor's own employees and equipment, owned or rented, with or without operators except as otherwise may be allowed as described hereinafter. The County Contract Manager may, in their sole and absolute discretion, provide a written waiver such requirement for any particular Job Order.

Add to the 1st table of section 1-1.06:

APCD	air pollution control district
AQMD	air quality management district
CISS	cast-in-steel shell
CSL	crosshole sonic logging
GGL	gamma-gamma logging

Add to section 1-1.06:

Abbreviations in the Bid Item List are also used in Proposal Sheet 2.

Replace the headings and paragraphs of Section 1-1.07 with:

1-1.07 DEFINITIONS

1-1.07A General

Interpret terms as defined in the Contract documents.

1-1.07B Glossary

abandon: Render unserviceable in place.

acts of God: Acts of God as defined in Pub Cont Code § 7105.

activity: Task, event, or other project element on a schedule that contributes to completing the project. An activity has a description, start date, finish date, duration, and one or more logic ties.

adjust: Raise or lower a facility to match a new grade line.

aerially deposited lead: Lead primarily from vehicle emissions deposited within unpaved areas or formerly unpaved areas.

Authorized Facility Audit List: Caltrans-developed list of facilities. For the Authorized Facility Audit List, go the METS website.

authorized laboratory: Independent testing laboratory (1) not employed or compensated by any subcontractor or subcontractor's affiliate providing other services for the Contract and (2) authorized by the Department.

Authorized Material List: Caltrans-developed list of authorized materials. For the Authorized Material List go to the METS website.

Authorized Material Source List: Caltrans-developed list of authorized source materials. For the Authorized Material Source List go to the METS website.

base: Layer of specified material of planned thickness placed immediately below the pavement or surfacing.

basement material: Material in an excavation or embankment under the lowest layer to be placed.

bid item: Work unit for which the Bidder provides a price.

Bid Item List: List of bid items, units of measure, and the associated quantities. The verified Bid Item List is the Bid Item List with verified prices. The Contract Proposal (Proposal 2) of Low Bidder at the Department's website is the verified Bid Item List. After contract award, interpret a reference to the Bid Item List as a reference to the verified Bid Item List.

borrow: Fill acquired from an excavation source outside the described cut area.

- local borrow: Material obtained by widening cuts or excavating from sources outside the planned or authorized cross section on the job site. The location of the local borrow is described or designated by the Engineer.
- 2. **imported borrow:** Borrow that is not local borrow.

bridge: Structure that:

- 1. Has a bridge number
- 2. Carries a (1) utility, (2) railroad, or (3) vehicle, pedestrian, or other traffic over, under, or around obstructions or waterways

building-construction contract: Contract that has *Building Construction* on the cover of the *Notice to Bidders and Special Provisions*.

California Test: Caltrans-developed test for determining work quality. For California Tests, go to the METS website.

Caltrans: State of California Department of Transportation

certificate of compliance: Certificate stating the material complies with the Contract.

Certified Industrial Hygienist: Industrial hygienist certified in comprehensive practice by the American Board of Industrial Hygiene.

change order work: Work described in a Change Order, including extra work and work described in the Contract as change order work.

closure: Closure of a traffic lane or lanes, including shoulder, ramp, or connector lanes, within a single traffic control system.

commercial quality: Quality meeting the best general practices.

commercial source: Established business operating as a material source for the general public.

Contract: Written and executed contract between the Department and the Contractor.

Contract acceptance: Director's written acceptance of a completed Contract.

Contract time: Number of original working days as adjusted by any time adjustment.

Contractor: Person or business or its legal representative entering into a Contract with the Department for performance of the work.

controlling activity: Construction activity that will extend the scheduled completion date if delayed.

County: The County of Fresno

critical path: Longest continuous chain of activities for the project that has the least amount of total float of all chains. In general, a delay on the critical path extends the scheduled completion date.

critical path method: Network-based planning technique using activity durations and relationships between activities to calculate a schedule for the entire project.

culvert: Structure other than a bridge that provides an opening under a roadway.

data date: Day after the date through which a schedule is current. Everything occurring earlier than the data date is as-built and everything on or after the data date is planned.

day: 24 consecutive hours running from midnight to midnight; calendar day.

- 1. **business day:** Day on the calendar except a Saturday and a holiday.
- 2. **working day:** Time measure unit for work progress. A working day is any 24-consecutive-hour period except:
 - 2.1. Saturday and a holiday.
 - 2.2. Day during which you cannot perform work on the controlling activity for at least 50 percent of the scheduled work shift with at least 50 percent of the scheduled labor and equipment due to any of the following:
 - 2.2.1. Adverse weather-related conditions.
 - 2.2.2. Traffic maintenance under the Contract.
 - 2.2.3. Suspension of a controlling activity that you and the Engineer agree benefits both parties.
 - 2.2.4. Unanticipated event not caused by either party, such as:
 - 2.2.4.1. Act of God
 - 2.2.4.2. Act of a public enemy.
 - 2.2.4.3. Epidemic.
 - 2.2.4.4. Fire.
 - 2.2.4.5. Flood.
 - 2.2.4.6. Governor-declared state of emergency.
 - 2.2.4.7. Landslide.
 - 2.2.4.8. Quarantine restriction.
 - 2.2.5. Issue involving a third party, including:
 - 2.2.5.1. Industry or area-wide labor strike.

- 2.2.5.2. Material shortage.
- 2.2.5.3. Freight embargo.
- 2.2.5.4. Jurisdictional requirement of a law enforcement agency.
- 2.2.5.5. Workforce labor dispute of a utility or nonhighway facility owner resulting in a nonhighway facility rearrangement not described and not solely for the Contractor's convenience. Rearrangement of a nonhighway facility includes installation, relocation, alteration, or removal of the facility.
- 2.3. Day during a concurrent delay.
- 3. original working days:
 - 3.1. Working days to complete the work shown on the *Notice to Bidders* for a non-cost-plus-time-based bid
 - 3.2. Working days bid to complete the work for a cost-plus-time-based bid

Where working days is specified without the modifier *original* in the context of the number of working days to complete the work, interpret the number as the number of original working days as adjusted by any time adjustment.

deduction: Money permanently taken from a progress payment or the final payment. Deductions are cumulative and are not retentions under Pub Cont Code § 7107.

delay: Event that extends the completion of an activity.

- 1. **excusable delay:** Delay caused by the Department and not reasonably foreseeable when the work began, such as:
 - 1.1. Change in the work
 - 1.2. Department action that is not part of the Contract
 - 1.3. Presence of an underground utility main not described in the Contract or in a location substantially different from that specified
 - 1.4. Described facility rearrangement not rearranged as described, by the utility owner by the date specified, unless the rearrangement is solely for the Contractor's convenience
 - 1.5. Department's failure to obtain timely access to the right-of-way
 - 1.6. Department's failure to review a submittal or provide notification in the time specified
- 2. critical delay: Excusable delay that extends the scheduled completion date
- 3. **concurrent delay:** Occurrence of at least 2 of the following events in the same period of time, either partially or entirely:
 - 3.1. Critical delay
 - 3.2. Delay to a controlling activity caused by you
 - 3.3. Non–working day

Department: The Fresno County Board of Supervisors and its authorized representatives.

District Office: County of Fresno Department of Public Works and Planning

detour: Temporary route for traffic around a closed road part. A passageway through a job site is not a detour.

Director: Department's Chairman

disadvantaged business enterprise: Disadvantaged business enterprise as defined in 49 CFR 26.5.

dispose of: Remove from the job site.

divided highway: Highway with separated traveled ways for traffic, generally in opposite directions.

Engineer: The County's Director of Public Works and Planning, acting through their authorized designees.

early completion time: Difference in time between an early scheduled completion date and the work completion date.

environmentally sensitive area: Area within or near construction limits where access is prohibited or limited to protect environmental resources.

estimated cost: Estimated cost of the project as shown on the Notice to Bidders.

extra work: Any work, desired or performed, but not included in the original Contract.

federal-aid contract: Contract that has a federal-aid project number on the cover of the *Notice to Bidders* and *Special Provisions*.

final pay item: Bid item whose g2uantity shown on the Bid Item List is the quantity paid.

finished grade: Final surface of the completed facility. If the work under the Contract includes stage construction, the relation between the finished grade and the work under the Contract is shown.

fixed cost: Labor, material, or equipment cost directly incurred by the Contractor as a result of performing or supplying a particular bid item that remains constant regardless of the item's quantity.

float: Difference between the earliest and latest allowable start or finish times for an activity.

1. **Department-owned float:** Time saved on the critical path by actions of the Department. It is the last activity shown on the schedule before the scheduled completion date.

force account work: Work ordered on a construction project without an existing agreement on its cost, and performed with the understanding that the contractor will bill the owner according to the cost of labor, materials, and equipment, plus a certain percentage for overhead and profit.

grading plane: Basement material surface on which the lowest layer of subbase, base, pavement, surfacing, or other specified layer is placed.

highway: Whole right-of-way or area reserved for use in constructing the roadway and its appurtenances.

holiday: Holiday shown in the following table:

Holidays

Holiday	Date observed	
Every Sunday	Every Sunday	
New Year's Day	January 1st	
Birthday of Martin Luther King, Jr.	3rd Monday in January	
Presidents' Day	3rd Monday in February	
Cesar Chavez Day	March 31st	
Memorial Day	Last Monday in May	
Independence Day	July 4 th	
Labor Day	1st Monday in September	
Veterans Day	November 11 th	
Thanksgiving Day	4th Thursday in November	
Day after Thanksgiving Day	Day after Thanksgiving Day	
Christmas Day	December 25 th	

If January 1st, March 31st, July 4th, November 11th, or December 25th fall on a Sunday, the Monday following is a holiday. If January 1st, March 31st, July 4th, November 11th, or December 25th fall on a Saturday, the preceding Friday is a holiday.

hours of darkness: Hours of darkness as defined in Veh Code § 280.

idle equipment: Equipment:

- 1. On the job site at the start of a delay
- 2. Idled because of the delay
- 3. Not operated during the delay

informal-bid contract: Contract that has *Informal Bid Authorized by Pub Cont Code* § 10122 on the cover of the *Notice to Bidders and Special Provisions*.

job site: Area within the defined boundaries of a project.

Labor Surcharge and Equipment Rental Rates: Caltrans publication that lists labor surcharge and equipment rental rates.

landscaping: Practice of a landscaping contractor under 16 CA Code of Regs § 832.27.

material: Any product or substance specified for use in the construction of a project.

material shortage:

- 1. Shortage of raw or produced material that is area-wide and caused by an unusual market condition except if any of the following occurs:
 - 1.1. Shortage relates to a produced, nonstandard material
 - 1.2. Supplier's and the Contractor's priority for filling an order differs
 - 1.3. Event outside the United States for a material produced outside the United States
- 2. Unavailability of water that delays a controlling activity

material source facility audit: Self-audit and a Caltrans audit evaluating a facility's capability to consistently produce materials that comply with Caltrans standards.

median: Portion of a divided highway separating the traveled ways including inside shoulders.

milestone: Event activity that has zero duration and is typically used to represent the start or end of a certain stage of the project.

mobilization: Preparatory work that must be performed or costs incurred before starting work on the various items on the job site (Pub Cont Code § 10104).

modify: Add to or subtract from an appurtenant part.

narrative report: Document submitted with each schedule that discusses topics related to project progress and scheduling.

near critical path: Chain of activities with total float exceeding that of the critical path but having not more than 10 working days of total float.

obliterate: Place an earth cover over or root, plow, pulverize, or scarify.

Office engineer: The Director of Public Works and Planning for the County of Fresno

pavement: Uppermost layer of material placed on a traveled way or shoulder.

plans: Standard plans, revised standard plans, and project plans.

- 1. **standard plans:** Drawings standard to Department construction projects.
- 2. revised standard plans: New or revised standard plans.
- 3. **project plans:** Drawings specific to the project, including authorized shop drawings.

plant establishment period: Number of days shown on the Notice to Bidders for plant establishment.

quality characteristic: Characteristic of a material that is measured to determine conformance with a given requirement.

quality control plan: Contractor's plan to ensure QC.

reconstruct: Remove and disassemble and construct again at an existing or new location.

relocate: Remove and install or place in a new location.

remove: Remove and dispose of.

reset: Remove and install or place laterally at the same station location.

roadbed: Roadway portion extending from the curb line to curb line or the shoulder line to shoulder line. A divided highway has 2 roadbeds.

roadside: Area between the outside shoulder edge and the right-of-way limits.

roadway: Portion of the highway within the outside lines of curbs, sidewalks, slopes, ditches, channels, or waterways. A roadway includes the structures and features necessary for safety, protection of facilities, and drainage.

salvage: Remove, clean, and haul to a specified location.

schedule:

- baseline schedule: Initial schedule showing the original work plan starting on the date of Contract approval. This schedule shows no completed work to date and no negative float or negative lag to any activity.
- revised schedule: Schedule that incorporates a proposed or past change to logic or activity durations.
- updated schedule: Current schedule developed from the accepted baseline and any subsequent accepted updated or revised schedules through regular monthly review to incorporate actual past progress.

scheduled completion date: Planned work completion date shown on the current schedule.

shoulder: Roadway portion contiguous with the traveled way for accommodation of a stopped vehicle, emergency use, and lateral support of base and surface courses.

small tool: Tool or piece of equipment not listed in Labor Surcharge and Equipment Rental Rates that has a replacement value of \$500 or less.

specifications: Standard specifications, revised standard specifications, and special provisions.

- 1. **standard specifications:** Specifications standard to Department construction projects. These specifications are in a book titled *Standard Specifications*.
- 2. **revised standard specifications:** New or revised standard specifications. These specifications are in a section titled *Revised Standard Specifications* of a book titled *Notice to Bidders and Special Provisions*.
- 3. **special provisions:** Specifications specific to the project. These specifications are in a section titled *Special Provisions* of a book titled *Notice to Bidders and Special Provisions*.

State: State of California, including its agencies, departments or divisions whose conduct or action is related to the work.

Structure Design: Offices of Structure Design of the Department of Transportation.

subbase: Layer of material between a base and the basement material.

subgrade: Roadbed portion on which pavement, surfacing, base, subbase, or a layer of any other material is placed.

submittal:

- action submittal: Written and graphic information and samples that require the Department's response.
- 2. **informational submittal:** Written information that does not require the Department's response.

substantial defects: Defects plainly seen as damaged, displaced, or missing parts or improper functioning of materials, parts, equipment, or systems.

substructure: Bridge parts below the bridge seats, pier tops, and haunches for rigid-framed bridges or spring lines for arched bridges; includes abutment backwalls, abutment parapets, and wingwalls.

superstructure: Bridge parts except the substructure.

supplemental project information: Information relevant to the project, specified as supplemental project information, and made available to bidders.

surfacing: Uppermost layer of material placed on a traveled way or shoulders; pavement.

time impact analysis: Analysis using a CPM schedule developed specifically to demonstrate the effect a proposed or past change or delay has on the current scheduled completion date.

time-scaled network diagram: Graphic depiction of a CPM schedule comprised of activity bars with relationships for each activity represented by arrows. The tail of each arrow connects to the activity bar for the predecessor and points to the successor.

total bid: Sum of the item totals as verified by the Department; original Contract price.

total float: Amount of time that an activity or chain of activities can be delayed before extending the scheduled completion date.

traffic: Pedestrians, bicyclists, ridden or herded animals, vehicles, streetcars, and other conveyances either singularly or together while using any highway for purposes of travel.

traffic lane: Portion of traveled way used for the movement of a single line of vehicles.

traveled way: Portion of the roadway for the movement of vehicles, exclusive of the shoulders, berms, sidewalks, and parking lanes.

tunnel: Tunnel as defined in 8 CA Code of Regs § 8405 et seq.

unauthorized work: Work performed beyond the lines and grades described in the Contract or established by the Engineer or extra work performed without Department authorization.

unsuitable material: Material encountered below the natural ground surface in embankment areas or below the grading plane in excavation areas that the Engineer determines to be in any of the following conditions:

- Of such unstable nature that it cannot be compacted to the specified density using ordinary methods at optimum moisture content.
- 2. Too wet to be properly compacted and cannot be dried before incorporating it into the work. Excessive moisture alone is not sufficient cause for determining that the material is unsuitable.
- 3. Inappropriate for the planned use.

withhold: Money temporarily or permanently taken from a progress payment.

work: Resources and activities required for Contract acceptance, including labor, materials, equipment, and the created product.

work plan: Detailed formulation of a program of action.

work zone: Area of a highway with construction, maintenance, or utility work activities.

1-1.08 DISTRICTS

Replace the first sentence in Section 1.08 with the following:

Caltrans' district composition and office addresses are as shown in the following table:

Add to the end of Section 1-1.09

This project may or may not be in a freeze-thaw area.

Replace the headings and paragraphs of Section 1-1.10 with:

1-1.10 PAVEMENT CLIMATE REGIONS

To help account for the effects of various climatic conditions on pavement performance, the State has been divided into 9 climate regions.

Replace the headings and paragraphs of Section 1-1.11 with:

1-1.11 WEBSITES, ADDRESSES, AND TELEPHONE NUMBERS

Websites, Addresses, and Telephone Numbers

Reference or	,		
agency or department unit	Website	Address	Telephone no.
Authorized Material Lists Authorized Material Source Lists	http://www.dot.ca.gov/hq/e sc/approved_products_list		
CA Unified Certification Program's list of certified DBEs	http://www.dot.ca.gov/hq/bep/find_certified.htm		
California MUTCD	http://www.dot.ca.gov		
Department	http://www.co.fresno.ca.us	2220 Tulare Street Design Division – Sixth Floor Fresno, CA 93721	(559) 600- 4501 or (559) 600-4530
Department of Conservation, Office of Mine Reclamation	http://www.conservation.c a.gov/omr/		
Department of Industrial Relations	http://www.dir.ca.gov	455 GOLDEN GATE AVE SAN FRANCISCO CA 94102	
Design Services - Contract Administration, Planholders, Bid Results	http://www.co.fresno.ca.us /departmentpage.aspx?id= 5818	2220 TULARE STREET; 7 TH FLOOR; FRESNO, CA 93721	Tel: (559) 600- 4528 Fax: (559) 600- 4399 Email: DesignService s@co.fresno.c a.us
Division of Accounting, Office of External Accounts Payable	http://www.dot.ca.gov/hq/a sc/oap/payments/contact.h tm#conpets1	MAJOR CONSTRUCTION PAYMENT AND INFORMATION UNIT OFFICE OF EXTERNAL ACCOUNTS PAYABLE DIVISION OF ACCOUNTING DEPARTMENT OF TRANSPORTATION P.O. BOX 168043 SACRAMENTO CA 95816-8043	(916) 227- 9013
Division of Construction	http://www.dot.ca.gov/hq/c onstruc/		
Geotechnical Services	http://www.dot.ca.gov/hq/e sc/geotech	GEOTECHNICAL SERVICES DEPARTMENT OF TRANSPORTATION 5900 FOLSOM BLVD SACRAMENTO CA 95819-4612	(916) 227- 7000
METS	http://www.dot.ca.gov/hq/e sc/Translab/	MATERIALS ENGINEERING AND TESTING SERVICES DEPARTMENT OF TRANSPORTATION 5900 FOLSOM BLVD SACRAMENTO CA 95819-4612	(916) 227- 7000

MPQP	http://www.dot.ca.gov/man uals.htm		
Office Engineer		MSC 43 OFFICE ENGINEER DEPARTMENT OF TRANSPORTATION 1727 30TH ST SACRAMENTO CA 95816-7005	(916) 227- 6299
Offices of Structure Design, Documents Unit		MSC 9-4/4I DOCUMENTS UNIT OFFICES OF STRUCTURE DESIGN DEPARTMENT OF TRANSPORTATION 1801 30TH ST SACRAMENTO CA 95816-7006	(916) 227- 0716
Publication Distribution Unit		PUBLICATION UNIT DEPARTMENT OF TRANSPORTATION 1900 ROYAL OAKS DR SACRAMENTO CA 95815-3800	

Replace the headings and paragraphs of Section 1-1.12 with the following:

1-1.12 MISCELLANY

Make checks and bonds payable to the Fresno County Director of Department of Public Works and Planning.

2 BIDDING

Replace the headings and paragraphs of Section 2 with the following:

2-1.01 GENERAL

Section 2 includes specifications related to bid eligibility and the bidding process.

2-1.02 BID INELIGIBILITY

A firm that has provided architectural or engineering services to the Department for this contract before bid submittal for this contract is prohibited from any of the following:

- 1. Submitting a bid
- 2. Subcontracting for a part of the work
- 3. Supplying materials

2-1.03 CONTRACTOR REGISTRATION

No contractor or subcontractor may be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].

2-1.04-2-1.05 RESERVED

2-1.06 BID DOCUMENTS

2-1.06A General

The Bid book includes bid forms and certifications and may be requested from Design Services.

The *Notice to Bidders and Special Provisions* includes the *Notice to Bidders*, revised standard specifications, project details, and special provisions.

The Notice to Bidders and Special Provisions, project plans, and any addenda to these documents may be accessed at Design Services.

The Standard Specifications and Standard Plans may be purchased at the Publication Distribution Unit.

2-1.06B Supplemental Project Information

No supplemental project information is available for this project.

2-1.06C-2-1.06D Reserved

2-1.07 JOB SITE AND DOCUMENT EXAMINATION

Examine the job site and bid documents. Notify the Department of apparent errors and patent ambiguities in the plans, specifications, and Bid Item List. Failure to do so may result in rejection of a bid or rescission of an award.

Bid submission is your acknowledgment that you have examined the job site and bid documents and are satisfied with:

- 1. General and local conditions to be encountered
- 2. Character, quality, and scope of work to be performed
- 3. Quantities of materials to be furnished
- 4. Character, quality, and quantity of surface and subsurface materials or obstacles
- 5. Requirements of the contract

2-1.08 RESERVED

2-1.09 BID ITEM LIST

Submit a bid based on the bid item quantities the Department shows on Proposal 2.

2-1.10 SUBCONTRACTOR LIST

On the Subcontractor List form, list each subcontractor to perform work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.).

For each subcontractor listed, the Subcontractor List form must show:

- 1. Business name and the location of its place of business.
- 2. California contractor license number for a non-federal-aid contract.
- 3. Public works contractor registration number.
- 4. Portion of work it will perform. Show the portion of the work by:
 - 4.1. Bid item numbers for the subcontracted work
 - 4.2. Percentage of the subcontracted work for each bid item listed
 - 4.3. Description of the subcontracted work if the percentage of the bid item listed is less than 100 percent

2-1.13-2-1.30 RESERVED

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2-1.31 RESERVED

2-1.31 OPT OUT OF PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS

You may opt out of the payment adjustments for price index fluctuations specified in section 9-1.07. To opt out, submit a completed Opt Out of Payment Adjustments for Price Index Fluctuations form under section 2-1.33.

2-1.32 RESERVED

2-1.33 BID DOCUMENT COMPLETION AND SUBMITTAL

2-1.33A General

Complete forms in the Bid book.

Submit your bid:

- 1. Under sealed cover
- 2. Marked as a bid
- 3. Identifying the contract number and the bid opening date

Certain bid forms must be submitted with the bid and properly executed.

Certain other forms and information must be submitted either with the bid or within the prescribed period after bid opening as specified elsewhere in these special provisions.

Failure to submit the forms and information as specified results in a nonresponsive bid.

If an agent other than the authorized corporation officer or a partnership member signs the bid, file a Power of Attorney with the Department either before opening bids or with the bid. Otherwise, the bid may be nonresponsive.

2-1.33B Bid Item List and Bid Comparison

Submit a bid based on the bid item quantities the Department shows on Proposal 2. Bids will be evaluated and the low bidder determined as indicated in the *Notice to Bidders*.

Do not submit an unbalanced bid. An unbalanced is a bid is one in which one or more bid items is/are considered by the Department to have been bid at an amount that is unreasonably high or unreasonably low. A bid may be considered to be non-responsive and may be rejected if it is considered by the Department to be unbalanced.

2-1.33C Bid Document Completion

Proposal sheets are identified by title and by the letter "P" followed by the number assigned to the proposal sheet in question. Proposal sheets are included in the *Bid Book*.

2-1.33C(1) Proposal 1 - Proposal to the Board of Supervisors of Fresno County

2-1.33C(2) Proposal 2 - Bid Sheet

One or more sheet(s) upon which the bidder completes the bid.

Fill out completely including a factor for each item.

Use ink or typewriter.

2-1.33C(3) Proposal 3 - Award Criteria Figure

2-1.33C(4) Proposal 4 - Bid Security and Signature

Submit one of the following forms of bidder's security equal to at least \$25,000:

- Cash
- Cashier's check
- Certified check
- Signed bidder's bond by an admitted surety insurer

Indicate type of bid security provided.

- Cash Acceptable but not recommended. Cash is deposited in a clearing account and is returned to bidders by County warrant. This process may take several weeks.
- Cashier's or Certified Checks. This type of security is held until the bid is no longer under consideration. If submitted by a potential awardee, they will be returned when the contract is fully executed by the bidder and bonds and insurance have been approved.
- Bid Bonds Must be signed by the bidder and by the attorney-in-fact for the bonding company.
 Provide notarized signature of attorney-in-fact accompanied by bonding company's affidavit authorizing attorney-in-fact to execute bonds. An unsigned bid bond will be cause for rejection.

Provide contractor's license information.

State business name and if business is a:

- Corporation list officers
- Partnership list partners
- Joint Venture list members; if members are corporations or partnerships, list their officers or partners.
- Individual list Owner's name and firm name style

Signature of Bidder - the following lists types of companies and corresponding authorized signers.

- · Corporation by an officer
- Partnership by a partner
- Joint Venture by a member
- Individual by the Owner

If signature is by a Branch Manager, Estimator, Agent, etc., the bid must be accompanied by a power of attorney authorizing the individual to sign the bid in question or to sign bids more generally, otherwise the bid may be rejected.

Business Address - Firm's Street Address

Mailing Address - P.O. Box or Street Address

Complete, sign, and return with bid.

2-1.33C(5) Proposal 5 - Noncollusion Affidavit

Must be completed, signed, and returned with bid.

2-1.33C(6) Proposal 6 - Public Contract Code Section 10285.1 Statement

Check "has" or "has not" in accordance with instructions on form, return with completed for with bid. Note that signing the bid constitutes signing this statement.

2-1.33C(7) Proposal 7 - Public Contract Code Section 10162 Questionnaire And Public Contract Code 10232 Statement

Check: "yes" or "no" accordance with instructions on form, include explanation if "yes" is checked. Return completed

2-1.34 BIDDER'S SECURITY

Submit one of the following forms of bidder's security in the amount of \$25,000:

- 1. Cash
- 2. Cashier's check
- 3. Certified check
- 4. Signed bidder's bond by an admitted surety insurer

Submit cash, cashier's check, certified check, or bidder's bond with your bid.

2-1.35-2-1.39 RESERVED

2-1.40 BID WITHDRAWAL

1. An authorized agent may withdraw a bid before the bid opening date and time by submitting a written bid withdrawal request at the location where the bid was submitted. Withdrawing a bid does not

prevent you from submitting a new bid. An authorized agent is an individual authorized to submit a bid.

2. After the bid opening time, you cannot withdraw a bid.

2-1.41-2-1.42 RESERVED

2-1.43 BID OPENING

The Department publicly opens and reads bids at the time and place shown on the *Notice to Bidders*.

2-1.44-2-1.45 RESERVED

2-1.46 DEPARTMENT'S DECISION ON BID

The Department's decision on the bid amount is final.

The Department may reject:

- 1. All bids
- 2. A nonresponsive bid

2-1.47 BID RELIEF

The Department may grant bid relief under Pub Cont Code § 5100 et seq. Submit any request for bid relief to Design Services.

2-1.48 RESERVED

2-1.49 SUBMITTAL FAILURE HISTORY

The Department considers a bidder's past failure to submit documents required after bid opening in determining a bidder's responsibility.

2-1.50 RESERVED

2-1.51 DISCLOSURE OF SELF-DEALING TRANSACTIONS

This provision is only applicable if the contractor is operating as a corporation (a for-profit or non-profit corporation) or if during the term of this agreement, the contractor changes its status to operate as a corporation.

Members of the contractor's Board of Directors shall disclose any self-dealing transactions that they are a party to while contractor is providing goods or performing services under this agreement. A self-dealing transaction shall mean a transaction to which the contractor is a party and in which one or more of its directors has a material financial interest. Members of the Board of Directors shall disclose any self-dealing transactions that they are a party to by completing and signing a Self-Dealing Transaction Disclosure Form which is included in *Project Details* of these special provisions.

In the event that the Contractor (to whom the project is awarded) is operating as a corporation or incorporates during the course of the construction contract, and any member of its board of directors is engaged or intends to become engaged in self-dealing transaction(s), each member of its board of directors who is engaged or intends to become engaged in a self-dealing transaction or transactions must complete and submit to the County a completed Self-Dealing Transaction Disclosure Form (in Project Details) for each such transaction prior to engaging therein or immediately thereafter.

3 CONTRACT AWARD AND EXECUTION

Replace the headings and paragraphs of Section 3 with:

3-1.01 GENERAL

Section 3 includes specifications related to contract award and execution.

3-1.02 CONSIDERATION OF BIDS

3-1.02A General

Bids will be compared on the basis listed in the Notice to Bidders.

3-1.02B Tied Bids

The Department breaks a tied bid with a coin toss:

3-1.03 CONTRACTOR REGISTRATION

No contractor or subcontractor may be awarded a contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

3-1.04 CONTRACT AWARD

Submit any bid protest to Design Services.

If the Department awards the contract, the award is made to the lowest responsible bidder within 54 calendar days after bid opening.

The Department may extend the specified award period if the Bidder agrees.

You may request to extend the award period by faxing a request to Design Services before 4:00 p.m. on or before the last day of the award period. If you do not make this request, after the specified award period:

- 1. Your bid becomes invalid
- 2. You are not eligible for the award of the contract

3-1.05 CONTRACT BONDS (PUB CONT CODE §§ 10221 AND 10222)

The successful bidder must furnish 2 bonds conforming to the requirements in the *Agreement* of these special provisions.

3-1.06 CONTRACTOR LICENSE

For a federal-aid contract, the Contractor must be properly licensed as a contractor from contract award through Contract acceptance (Pub Cont Code § 10164).

For a non-federal-aid contract:

- 1. Contractor must be properly licensed as a contractor from bid opening through Contract acceptance (Bus & Prof Code § 7028.15)
- Joint venture bidders must obtain a joint venture license before contract award (Bus & Prof Code § 7029.1)

3-1.07 INSURANCE POLICIES

The successful bidder must submit copies of its insurance policies conforming to the requirements in the *Agreement* of these special provisions.

3-1.08 -3-1.10 RESERVED

3-1.11 PAYEE DATA RECORD

Complete and deliver to the Engineer a Payee Data Record form when requested by the Engineer.

3-1.12 RESERVED

3-1.13 RESERVED

3-1.14-3-1.17 RESERVED

3-1.18 CONTRACT EXECUTION

The successful bidder must sign the *Agreement*.

Deliver to Design Services:

- 1. Signed Agreement including the attached form FHWA-1273
- 2. Contract bonds

- 3. Documents identified in section 3-1.07
- 4. For a federal-aid contract, Local Agency Bidder DBE Information form

Design Services must receive these documents before the 10th business day after the bidder receives the contract.

The bidder's security may be forfeited for failure to execute the contract within the time specified (Pub Cont Code §§ 10181, 10182, and 10183).

3-1.19 BIDDERS' SECURITIES

The Department keeps the securities of the 1st, 2nd, and 3rd low bidders until the contract has been executed. The other bidders' securities, other than bidders' bonds, are returned upon determination of the 1st, 2nd, and 3rd low bidders, and their bidders' bonds are of no further effect (Pub Cont Code § 10184).

4 SCOPE OF WORK

Replace Section 4-1.02 with:

4-1.02 INTENT

The Contract intent is to provide for work completion using the best general practices.

Nothing in the specifications, special provisions, Standard Specifications, or in any other Contract document voids the Contractor's public safety responsibilities.

Replace Section 4-1.03 with:

4-1.03 WORK DESCRIPTION

The work of this Contract will be set forth in the Detailed Scopes of Work referenced in the individual Job Orders. The Contractor is required to complete each Detailed Scope of Work for the Job Order Price within the Job Order Completion Time.

4-1.03A PROCEDURES FOR DEVELOPING A JOB ORDER

1. Initiation of a Job Order

The County may award an individual Job Order to any selected Contractor. Selection of the Contractor and award of the Job Order will be in compliance with established County procedures and based on one or more of the following criteria:

- 1.1. Rotational selection among all Contractors, unless otherwise determined by the County.
- 1.2. Evaluation of past and current performance on Job Orders of a similar nature and type of work, project size, construction management challenges, schedule performance, design management requirements, etc.
- 1.3. Balancing of work load (Job Order dollar volume and construction backlog) among Contractors.
- 1.4. Management of Job Order dollar volume within bonding limitations of the Contractor.
- 1.5. Contractor's responsiveness to the County on Job Orders.
- 1.6. Other appropriate criteria as deemed in the best interest of the County.

As the need exists, the County will notify the Contractor of a Project, schedule a Joint Scope Meeting and issue a Notice of Joint Scope Meeting.

The Contractor shall attend the Joint Scope Meeting and discuss, at a minimum:

- 1.1. the general scope of the work;
- 1.2. alternatives for performing the work and value engineering;
- 1.3. access to the site and protocol for admission;
- 1.4. hours of operation;
- 1.5. staging area;
- 1.6. requirements for catalog cuts, technical data, samples and shop drawings;
- 1.7. requirements for professional services, sketches, drawings, and specifications;
- 1.8. construction duration;
- 1.9. liquidated damages;
- 1.10. the presence of hazardous materials;
- 1.11. date on which the Job Order Proposal is due.

Upon completion of the joint scoping process, the County will prepare a draft Detailed Scope of Work referencing any sketches, drawings, photographs, and specifications required to document accurately the work to be accomplished. The Contractor shall review the Detailed Scope of Work and request any required changes or modifications. When an acceptable Detailed Scope of Work has been prepared, the County will issue a Request for Proposal that will require the Contractor to prepare a Job Order Proposal. The Detailed Scope of Work, unless modified by both the Contractor and the County, will be the basis on which the Contractor will develop its Job Order Proposal and the County will evaluate the same. The Contractor does not have the right to refuse to perform any task or any work in connection with a particular Project.

2. Preparation of the Job Order Proposal

The Contractor's Job Order Proposal shall include, at a minimum:

- 2.1. Job Order Price Proposal;
- 2.2. Required drawings or sketches;
- 2.3. List of anticipated Subcontractors and Materialmen;
- 2.4. Construction schedule;
- 2.5. Other requested documents.
- 3. Preparation of the Job Order Price Proposal

The Job Order Price shall be the value of the approved Job Order Price Proposal.

The value of the Job Order Price Proposal shall be calculated by summing the total of the calculations for each Pre-priced Tasks (unit price x quantity x Adjustment Factor) plus the value of all Non Pre-priced Tasks.

The Contractor will prepare Price Proposals in accordance with the following:

3.1. Pre-priced Task: A task described in, and for which a unit price is set forth in, the Construction Task Catalog®.

- 3.2. Non Pre-priced Task: A task that is not set forth in the Construction Task Catalog®.
- 3.3. Information submitted in support of Non Pre-priced Tasks shall include, but not be limited to, the following:
- a. Catalog cuts, specifications, technical data, drawings, or other information as required to evaluate the task.
- b. If the Contractor will perform the work with its own forces, it shall submit three independent quotes for all material to be installed and shall, to the extent possible, use Pre-priced Tasks for labor and equipment from the Construction Task Catalog®. If the work is to be subcontracted, the Contractor must submit three independent quotes from subcontractors. The Contractor shall not submit a quote or bid from any supplier or subcontractor that the Contractor is not prepared to use. The County may require additional quotes and bids if the suppliers or subcontractors are not acceptable or if the prices are not reasonable.
- c. The final price submitted for Non Pre-priced Tasks shall be according to the following formula:

Contractor Performed Duties

- A = The hourly rate for each trade classification not in the Construction Task Catalog® multiplied by the quantity;
- B = The rate for each piece of Equipment not in the Construction Task Catalog® multiplied by the quantity;
 - C = The lowest of three independent quotes for all materials

Total Cost for self-performed work = (A+B+C) x Normal Hours Adjustment Factor

For Work performed by Subcontractors:

If the Work is to be subcontracted, the Contractor must submit three independent bids from Subcontractors. If three quotes or bids cannot be obtained, the Contractor will provide the reason in writing for the County's approval as to why three quotes cannot be submitted.

D = Subcontractor Costs (supported by three quotes)

Total Cost for Non Pre-Priced Tasks performed by Subcontractors = $D \times N$ Normal Working Hours Adjustment Factor.

- d. After a Non Pre-priced Task has been approved by the County, the Unit Price for such task will be established, and fixed as a permanent Non Pre-priced Task which will no longer require price justification.
- e. The County's determination as to whether an item is a Pre-priced Task or a Non Pre-priced Task shall be final, binding and conclusive as to the Contractor.

Whenever, because of trade jurisdiction rules or small quantities, the cost of a minor task in the Price Proposal is less than the cost of the actual labor and material to perform such task, the County may permit the Contractor to be paid for such task as a Non Pre-priced Task, or use Pre-priced labor tasks and material component pricing to cover the actual costs incurred. Provided, however, that there is no other work for that trade on the Project or other work for that trade cannot be scheduled at the same time and the final charge does not exceed \$1,000.

Contractor shall make the necessary arrangements for and obtain all filings and permits required for the Work, including the preparation of all drawings, sketches, calculations and other documents and information that may be required therefor. If the Contractor is required to pay an application fee for filing a project, a fee to obtain a building permit, or any other permit fee to the City, State or some other governmental or regulatory agency, then the amount of such fee paid by the Contractor for which a

receipt is obtained shall be treated as a Reimbursable Task to be paid without mark-up. The cost of expediting services or equipment use fees are not reimbursable.

The Contractor shall provide incidental engineering and architectural services required in connection with a particular Job Order including drawings and information required for filing.

The Contractor's Job Order Proposal shall be submitted by the date indicated on the Request for Proposal. All incomplete Job Order Proposals shall be rejected. The time allowed for preparation of the Contractor's Job Order Proposal will depend on the complexity and urgency of the Job Order but should average between seven and fourteen days. On complex Job Orders, such as Job Orders requiring incidental engineering/architectural drawings and approvals and permits, allowance will be made to provide adequate time for preparation and submittal of the necessary documents.

In emergency situations and minor maintenance and repair Job Orders requiring immediate completion, the Job Order Proposal may be required quickly and the due date will be so indicated on the Request for Proposal or, as described below, the Contractor may be directed to begin work immediately with the paperwork to follow.

By submitting a Job Order Proposal to the County, the Contractor agrees to accomplish the Detailed Scope of Work in accordance with the Request for Proposal at the price submitted. It is the Contractor's responsibility to include the necessary tasks and quantities in the Price Proposal and apply the appropriate Adjustment Factor(s) prior to delivering it to the County.

If the Contractor requires clarifications or additional information regarding the scope of work in order to prepare the Job Order Proposal, the request must be submitted so that the submittal of the Job Order Proposal is not delayed.

4. Review of the Job Order Proposal and Issuance of the Job Order

The County will evaluate the entire Price Proposal and compare these with the County's estimate of the Detailed Scope of Work to determine the reasonableness of approach, including the appropriateness of the tasks and quantities proposed.

The Contractor may choose the means and methods of construction; subject however, to the County's right to reject any means and methods proposed by the Contractor that:

- 4.1. Will constitute or create a hazard to the work, or to persons or property; or
- 4.2. Will not produce finished Work in accordance with the terms of the Contract; or
- 4.3. Unnecessarily increases the price of the Job Order when alternative means and methods are available.

The County reserves the right to reject a Job Order Proposal or cancel a Project for any reason. The County also reserves the right not to issue a Job Order if it is determined to be in the best interests of the County. The County may perform such work by other means. The Contractor shall not recover any costs arising out of or related to the development of the Job Order including but not limited to the costs to attend the Joint Scope Meeting, review the Detailed Scope of Work, prepare a Job Order Proposal (including incidental architectural and engineering services), subcontractor costs, and the costs to review the Job Order Proposal with the County.

By submitting a Job Order Proposal to the County, the Contractor agrees to accomplish the Detailed Scope of Work in accordance with the Request for Proposal at the lump sum price submitted. It is the Contractor's responsibility to include the necessary Pre-priced Tasks and Non Pre-priced Tasks and quantities in the Job Order Price Proposal prior to delivering it to the County.

Each Job Order provided to the Contractor shall reference the Detailed Scope of Work and set forth the Job Order Price and the Job Order Completion Time. All clauses of this Contract shall be applicable to each Job Order. The Job Order, issued by the County Contract Manager and delivered to the Contractor

along with a Notice to Proceed signed by the County Contract Manager constitutes acceptance of the Contractor's Job Order Proposal on behalf of the County.

In the event that immediate emergency response is necessary, the Contractor shall be required to follow alternative procedures as established by the County. The Contractor shall begin work as directed notwithstanding the absence of a fully developed Request for Proposal, Detailed Scope of Work, or Job Order. The Contractor shall be compensated for such work as if the work had been ordered under the standard procedures.

Replace Section 4-1.05 with:

4-1.05 CHANGES AND EXTRA WORK

4-1.05A General

The Department, without invalidating the Job Order, may order changes in the Work by altering, adding to or deducting from the Work, by issuing a Supplemental Job Order.

Continue contract operations as directed by the Engineer pending approval of any Supplemental Job Order. Do not begin Supplemental Job Order work until the Notice to Proceed for the Supplemental Job Order has been issued.

Credits for Pre-priced and Non Pre-priced Tasks shall be calculated at the pre-set Unit Prices and multiplied by the appropriate Adjustment Factors. The result is that a credit for Tasks that have been deleted from the Detailed Scope of Work will be given at 100% of the value at which they were included in the original Job Order Price Proposal.

Replace the paragraphs of Section 4-1.07C with the following:

4-1.07C Reserved

Replace Section 4-1.13 with:

4-1.13 CLEANUP

Before final inspection, leave the job site neat and presentable and dispose of:

- 1. Rubbish
- 2. Excess materials
- Falsework
- 4. Temporary structures
- 5. Equipment

Remove warning, regulatory, and guide signs when directed by the Engineer.

5 CONTROL OF WORK

Delete the 9th Paragraph of Section 5-1.01

Add the following before the last sentence in Section 5-1.02

Caltrans Standard Plans, City of Fresno Standard Drawings, and any other other-agency Standard Drawings included in the "Project Details" section of the book entitled "specifications" have the same ranking as Standard Plans."

All other drawings in the "Project Details" section of the book entitled "specifications" have the same ranking as Project Plans.

Tables and other documents in the "Project Details" section of the book entitled "specifications" have the same ranking as Special Provisions. If a portion of a document in the Project Details section conflicts with the Special Provisions, the Special Provisions shall prevail.

Replace the headings and paragraphs of section 5-1.09 with:

5-1.09 RESERVED

Replace Section 5-1.12 with:

5-1.12 ASSIGNMENT

No third-party agreement relieves you or your surety of the responsibility to complete the work. Do not sell, transfer, or otherwise dispose of any Contract part without prior written consent from the Department.

If you assign the right to receive Contract payments, the Engineer accepts the assignment upon the Engineer's receipt of a notice. Assigned payments remain subject to deductions and withholds described in the Contract. The Department may use withheld payments for work completion whether payments are assigned or not.

A pending or disapproved request for assignment does not relieve you of the responsibility to commence and pursue work timely and in strict accordance with contract documents.

Replace the headings and paragraphs of section 5-1.13C with:

5-1.13C RESERVED

Replace the headings and paragraphs of section 5-1.13D with:

5-1.13D RESERVED

Replace the paragraphs of section 5-1.20B(4) with:

5-1.20B(4) Contractor-Property Owner Agreement

Before procuring material from or disposing or stockpiling of material on non-highway property:

- 1. Provide proof that the property where materials are to be stockpiled or equipment parked/stored is appropriately zoned and/or permitted for the use proposed by the Contractor.
- 2. Obtain written authorization from each and every owner of the property where materials are to be stockpiled or equipment parked/stored.
- 3. Provide proof that the signor(s) of the authorization are the owners of the property.
- 4. Provide an executed release from the property owner(s) absolving the Department from any and all responsibility in connection with the stockpiling of materials or parking/storage of equipment on said property.
- 5. Obtain written permission from the Engineer to stockpile materials or park/store equipment at the location designated in said authorization.

Before Contract acceptance, submit a document signed by the owner of the material source or disposal site stating that the Contractor has complied with the Contractor-owner agreement.

Failure by the Contractor to provide written authorization shall result in the withholding of all funds due to the Contractor until said authorization is received by the County.

Replace the paragraph of section 5-1.20C with:

5-1.20C Railroad Relations

If the Contract includes an agreement with a railroad company, the Department makes the provisions of the agreement available in Project Details in the document titled "Railroad Relations and Insurance Requirements." Comply with the requirements in the document.

Replace the paragraphs of section 5-1.23A with:

5-1.23A General

Section 5-1.23 includes specifications for action and informational submittals.

Any submittal not specified as an informational submittal is an action submittal.

Submit action and informational submittals to the Engineer. Unless otherwise specified in these Specifications, submittals shall be provided via email in .pdf format.

Each submittal must have a cover sheet that must include:

- 1. Contract number
- 2. Project Name
- Date
- 4. Submittals (and resubmittals if applicable) must be numbered sequentially
- 5. Structure number if applicable
- 6. Contractor
- 7. Person responsible for submitting the submittal
- 8. Signature of Contractor's representative sending submittal
- 9. Section number and/or item submittal is referencing
- 10. Pages of submittal, excluding cover sheet

The Department rejects a submittal if it has any error or omission.

If the last day for submitting a document falls on a Saturday or holiday, it may be submitted on the next business day with the same effect as if it had been submitted on the day specified.

Documents must be submitted in the English language.

Convert documents to US customary units.

Replace Section 5-1.26 with:

5-1.26 CONSTRUCTION SURVEYS

The Engineer places stakes and/or marks as the Engineer determines to be necessary to establish the lines and grades required for the work.

Submit your request for Engineer-furnished stakes:

- 1 Once staking area is ready for stakes
- 2. On a Request for Construction Stakes form

After your submittal, the Engineer starts staking within 2 working days.

Preserve stakes and marks placed by the Engineer. If the stakes or marks are destroyed, the Engineer replaces them at the Engineer's earliest convenience and deducts the cost.

5-1.27 COMPUTER REQUIREMENTS

The Contractor shall maintain at its office for its use a computer with, at a minimum, a 1 GHz processor and an internet connection. The Contractor shall maintain individual email accounts for each of its project managers.

5-1.28 JOB ORDER CONTRACTING SOFTWARE

The County selected The Gordian Group's (Gordian) Job Order Contracting (JOC) system for the execution of the JOC program. The Gordian JOC system includes The Gordian Group's proprietary eGordian® and Gordian Cloud JOC Applications and Construction Task Catalog®, which shall be used by the Contractor to prepare and submit Job Order Proposals, subcontractor lists, and other requirements specified in the general conditions and as may be requested by the County. The Contractor shall be required to execute Gordian's JOC System License and User Agreement, and shall pay a 1% JOC System License Fee on all work awarded to the JOC contractor by the Owner for access to the Gordian JOC system and Proprietary Information.

Delete Section 5-1.27E

5-1.32 AREAS FOR USE

Occupy the highway only for purposes necessary to perform the work.

Defend, indemnify, and hold the Department harmless to the same extent as under section 7-1.05.

The Department does not allow temporary residences within the highway.

6 CONTROL OF MATERIALS

Replace section 6-1.05 with:

6-1.05 SPECIFIC BRAND OR TRADE NAME AND SUBSTITUTION

Unless substitution is expressly precluded in the special provisions, a reference to a specific brand or trade name establishes a quality standard and is not intended to limit competition. Unless the Department has made a public interest finding expressly authorizing sole source procurement of a particular item, you may use a product that is equal to or better than the specified brand or trade name if authorized.

Submit a substitution request with a time period that:

- 1. Follows Contract award
- 2. Allows 30 days for review
- 3. Causes no delay

Include substantiating data with the substitution request that proves that substitution:

- 1. Causes no delay
- 2. Is of equal or better quality and suitability

If the special provisions disallow substitution of a particular item, provide the specified item and do not propose substitution.

7 LEGAL RELATIONS AND RESPONSIBILITY TO THE PUBLIC

Replace the 2nd Paragraph of Section 7-1.02K(2) with:

The general prevailing wage rates and any applicable changes to these wage rates are available:

- 1. From Design Services
- 2. From the Department of Industrial Relations' Web site

Replace section 7-1.02K(3) with:

04-22-16

Keep accurate payroll records.

Submit a copy of your certified payroll records, weekly, including those of subcontractors. Include:

- 1. Each employee's:
 - 1.1. Full name
 - 1.2. Address
 - 1.3. Social security number
 - 1.4. Work classification
 - 1.5. Straight time and overtime hours worked each day and week
 - 1.6. Actual wages paid for each day to each:
 - 1.6.1. Journeyman
 - 1.6.2. Apprentice
 - 1.6.3. Worker
 - 1.6.4. Other employee you employ for the work
 - 1.7. Pay rate
 - 1.8. Itemized deductions made
 - 1.9. Check number issued
- 2. Apprentices and the apprentice-to-journeyman ratio

Each certified payroll record must include a Statement of Compliance form signed under penalty of perjury that declares:

- 1. Information contained in the payroll record is true, correct, and complete
- 2. Employer has complied with the requirements of sections 1771, 1811, and 1815 for any work performed by his or her employees on the public works project
- 3. Wage rates paid are at least those required by the Contract

Submitted certified payrolls for hauling and delivering ready-mixed concrete must be accompanied by a written time record. The time record must include:

- 1. Truck driver's full name and address
- 2. Name and address of the factory or batching plant
- 3. Time the concrete was loaded at the factory or batching plant
- 4. Time the truck returned to the factory or batching plant
- 5. Truck driver's signature certifying under penalty of perjury that the information contained in this written time record is true and correct

Make certified payroll records available for inspection at all reasonable hours at your main office on the following basis:

- 1. Upon the employee's request or upon request of the employee's authorized representative, make available for inspection a certified copy of the employee's payroll record.
- 2. Refer the public's requests for certified payroll records to the Department. Upon the public's request, the Department makes available for inspection or furnishes copies of your certified payroll records. Do not give the public access to the records at your main office.

Make all payroll records available for inspection and copying or furnish a copy upon request of a representative of the:

- 1. Department
- 2. Division of Labor Standards Enforcement of the Department of Industrial Relations
- 3. Division of Apprenticeship Standards of the Department of Industrial Relations

Furnish the Department the location of the records. Include the street address, city, and county. Furnish the Department a notification of a location and address change within 5 business days of the change.

Comply with a request for the records within 10 days after you receive a written request. If you do not comply within this period, the Department withholds from progress payments a \$100 penalty for each day or part of a day for each worker until you comply. You are not assessed this penalty for a subcontractor's failure to comply with Labor Code § 1776.

The Department withholds from progress payments for delinquent or inadequate records (Labor Code § 1771.5). If you have not submitted an adequate record by the month's 15th day for the period ending on or before the 1st of that month, the Department withholds up to 10 percent of the monthly progress estimate, exclusive of mobilization. The Department does not withhold more than \$10,000 or less than \$1,000.

7-1.02K(4)i Apprenticeship Requirements for non-Federal Projects

- A. Pursuant to Sections 1770-1780 of the Labor Code of the State of California, the Director of the Department of Industrial Relations has determined the general prevailing rate of wages in the locality for each craft or type of worker needed to execute the work. Said wage rates pursuant to Section 1773.2 of the Labor Code are on file with the Clerk to the Fresno County Board of Supervisors, and will be made available to any interested person on request. A copy of this wage scale may also be obtained at the following Web Site: www.dir.ca.gov/dlsr.
- B. Pursuant to Section 1775 of the Labor Code of the State of California, nothing in this Article shall prevent the employment of properly registered apprentices upon public works. Every such apprentice shall be paid the standard wage paid to apprentices under the regulations of the craft or trade at which he/she is employed, and shall be employed only at the work of the craft or trade to which he/she is registered.
- C. Only apprentices, as defined in Section 3077, who are in training under apprenticeship standards and written apprentice agreements under Chapter 4 (commencing at Section 3070), Division 3, of the Labor Code, are eligible to be employed on public works. The employment and training of each apprentice shall be in accordance with the provisions of the apprenticeship standards and apprentice agreements under which he/she is training.
- D. Fresno County is committed to increasing the availability of employment and training opportunities, with particular attention to the plight of those who are most economically disadvantaged. In an effort to advance that purpose, the County will require that the Contractor and each subcontractor employed on this Project shall use their best efforts to ensure that thirty-three percent (33%) of apprentice hours, as determined by California Labor Code Section 1777.5 for each contractor and subcontractor of any tier on this Project, are performed by qualified participants in state approved apprenticeship programs who also are current or former "Welfare-to-Work" participants in the CalWORKs program. Provided, that nothing contained in this Paragraph D shall be interpreted to relieve or in any way diminish the obligation of the Contractor and each subcontractor to comply fully with all applicable apprenticeship laws in accordance with the California Labor Code and the California Code of Regulations; and accordingly such requirements as are contractually imposed by this Paragraph D shall be in addition to such legally mandated requirements, and applicable only to the extent fully consistent therewith.

Section 7-1.02M(2) applies use if requested by the district and under the applicable forest service permit

Replace Section 7-1.02M(2) with:

7-1.02M(2) Fire Prevention

Cooperate with local fire prevention authorities in eliminating hazardous fire conditions.

Obtain the phone numbers of the nearest fire suppression agency, California Department of Forestry and Fire Protection (Cal Fire) unit headquarters, United States Forest Service (USFS) ranger district office, and U.S. Department of Interior (USDI) BLM field office. Submit these phone numbers to the Engineer before the start of job site activities.

Immediately report to the nearest fire suppression agency fires occurring within the project limits.

Prevent project personnel from setting open fires that are not part of the work.

Prevent the escape of and extinguish fires caused directly or indirectly by job site activities

Except for motor trucks, truck tractors, buses, and passenger vehicles, equip all hydrocarbon-fueled engines, both stationary and mobile including motorcycles, with spark arresters that meet USFS standards as specified in the *Forest Service Spark Arrester Guide*. Maintain the spark arresters in good operating condition. Spark arresters are not required by Cal Fire, the BLM, or the USFS on equipment powered by properly maintained exhaust-driven turbo-charged engines or equipped with scrubbers with properly maintained water levels. The *Forest Service Spark Arrester Guide* is available at the district offices.

Each toilet must have a metal ashtray at least 6 inches in diameter by 8 inches deep half-filled with sand and within easy reach of anyone using the facility.

Locate flammable materials at least 50 feet away from equipment service, parking, and gas and oil storage areas. Each small mobile or stationary engine site must be cleared of flammable material for a radius of at least 15 feet from the engine.

Each area to be cleared and grubbed must be cleared and kept clear of flammable material such as dry grass, weeds, brush, downed trees, oily rags and waste, paper, cartons, and plastic waste. Before clearing and grubbing, clear a fire break at the outer limits of the areas to be cleared and grubbed. Other fire breaks may be ordered and are change order work.

Furnish the following fire tools:

- 1. 1 shovel and 1 fully charged fire extinguisher UL rated at 4 B:C or more on each truck, personnel vehicle, tractor, grader, or other heavy equipment.
- 2. 1 shovel and 1 backpack 5-gallon water-filled tank with pump for each welder.
- 3. 1 shovel or 1 chemical pressurized fire extinguisher, fully charged, for each gasoline-powered tool, including chain saws, soil augers, and rock drills. The fire tools must always be within 25 feet from the point of operation of the power tool. Each fire extinguisher must be of the type and size required by the Pub Res Code § 4431 and 14 CA Code of Regs § 1234. Each shovel must be size O or larger and at least 46 inches long.

Furnish a pickup truck and driver that will be available for fire control during working hours.

The pickup truck and operator must patrol the area of construction for at least 1/2 hour after job site activities have ended.

Cal Fire, USFS, and BLM have established the following adjective class ratings for 5 levels of fire danger for use in public information releases and fire protection signing: low, moderate, high, very high, extreme. Obtain the fire danger rating daily for the project area from the nearest Cal Fire unit headquarters, USFS ranger district office, or BLM field office.

Arrangements have been made with Cal Fire, USFS, and BLM to notify the Department when the fire danger rating is very high or extreme. This information will be furnished to the Engineer who will notify

you for dissemination and action in the area affected. If a discrepancy between this notice and the fire danger rating obtained from the nearest office of either Cal Fire or USFS exists, you must conduct operations according to the higher of the two fire danger ratings.

If the fire danger rating reaches very high:

- 1. Falling of dead trees or snags must be discontinued.
- 2. No open burning is permitted and fires must be extinguished.
- 3. Welding must be discontinued except in an enclosed building or within an area cleared of flammable material for a radius of 15 feet.
- 4. Blasting must be discontinued.
- 5. Smoking is allowed only in automobiles and cabs of trucks equipped with an ashtray or in cleared areas immediately surrounded by a fire break unless prohibited by other authority.
- 6. Vehicular travel is restricted to cleared areas except in case of emergency.

If the fire danger rating reaches extreme, take the precautions specified for a very high fire danger rating except smoking is not allowed in an area immediately surrounded by a firebreak and work of a nature that could start a fire requires that properly equipped fire guards be assigned to such operation for the duration of the work.

The Engineer may suspend work wholly or in part due to hazardous fire conditions. The days during this suspension are non-working days.

If field and weather conditions become such that the determination of the fire danger rating is suspended, section 7-1.02M(2) will not be enforced for the period of the suspension of the determination of the fire danger rating. The Engineer will notify you of the dates of the suspension and resumption of the determination of the fire danger rating.

Add between the 9th and 10th paragraphs of section 7-1.03:

07-15-16

If a height differential of more than 0.04 foot is created by construction activities at a joint transverse to the direction of traffic on the traveled way or a shoulder subject to public traffic, construct a temporary taper at the joint with a slope complying with the requirements shown in the following table:

Temporary Tapers

Height differential	Slope (horizontal:vertical)		
(foot)	Taper use of 14 days or less	Taper use of more than 14 days	
Greater than 0.08	100:1 or flatter	200:1 or flatter	
0.04-0.08	70:1 or flatter	70:1 or flatter	

For a taper on existing asphalt concrete or concrete pavement, construct the taper with minor HMA under section 39-2.07.

Grind existing surfaces to accommodate a minimum taper thickness of 0.10 foot under either of the following conditions:

- 1. HMA material such as rubberized HMA, polymer-modified bonded wearing course, or open-graded friction course is unsuitable for raking to a maximum 0.02 foot thickness at the edge
- 2. Taper will be in place for more than 14 days

For a taper on a bridge deck or approach slab, construct the taper with polyester concrete under section 60-3.04B.

The completed surface of the taper must be uniform and must not vary more than 0.02 foot from the lower edge of a 12-foot straightedge when placed on its surface parallel and perpendicular to traffic.

If authorized, you may use alternative materials or methods to construct the required taper.

Replace the headings and paragraphs of Section 7-1.04 with:

7-1.04 PUBLIC SAFETY 7-1.04A GENERAL

You are responsible to provide for public safety.

Do not construct a temporary facility that interferes with the safe passage of traffic.

Control dust resulting from the work, inside and outside the right-of-way.

Move workers, equipment, and materials without endangering traffic.

Whenever your activities create a condition hazardous to the public, furnish, erect and maintain those fences, temporary railing, barricades, lights, signs, and other devices and take any other necessary protective measures to prevent damage or injury to the public.

Any fences, temporary railing, barricades, lights, signs, or other devices furnished, erected and maintained by you are in addition to those for which payment is provided elsewhere in the specifications.

Provide flaggers whenever necessary to ensure that the public is given safe guidance through the work zone. At locations where traffic is being routed through construction under one-way controls, move your equipment in compliance with the one-way controls unless otherwise ordered.

Use of signs, lights, flags, or other protective devices must comply with the *California MUTCD* and any directions of the Engineer. Signs, lights, flags or other protective devices must not obscure the visibility of, nor conflict in intent, meaning, and function of either existing signs, lights and traffic control devices, or any construction area signs.

Keep existing traffic signals and highway lighting in operation. Other forces within the Department will perform routine maintenance of these facilities during the work.

Cover signs that direct traffic to a closed area.

Install temporary illumination in a manner which the illumination and the illumination equipment does not interfere with public safety. The installation of general roadway illumination does not relieve you from furnishing and maintaining any protective devices.

Equipment must enter and leave the highway via existing ramps and crossovers and must move in the direction of traffic. All movements of workmen and construction equipment on or across lanes open to traffic must be performed in a manner that do not endanger the public. Your vehicles or other mobile equipment leaving an open traffic lane to enter the construction area must slow down gradually in advance of the location of the turnoff to give the traffic following an opportunity to slow down. When leaving a work area and entering a roadway carrying traffic, your vehicles and equipment must yield to traffic.

Immediately remove hauling spillage from a roadway lane or shoulder open to traffic. When hauling on roadways, trim loads and remove material from shelf areas to minimize spillage.

Notify the Engineer not less than 5 days before the anticipated start of an activity that will change the vertical or horizontal clearance available to traffic, including shoulders.

If vertical clearance is temporarily reduced to 15.5 feet or less, place low clearance warning signs in compliance with the *California MUTCD* and any directions of the Engineer. Signs must comply with the dimensions, color, and legend requirements of the *California MUTCD* and section 12-3.06 except that the signs must have black letters and numbers on an orange retroreflective background. W12-2P signs must be illuminated so that the signs are clearly visible.

Pave or provide full width continuous and cleared wood walks for pedestrian openings through falsework. Protect pedestrians from falling objects and concrete-curing water. Extend overhead protection for

pedestrians at least 4 feet beyond the edge of the bridge deck. Illuminate all pedestrian openings through falsework. Temporary pedestrian facilities must comply with the *California MUTCD*, Part 6, Chapter 6D, "Pedestrian and Worker Safety."

Do not store vehicles, material, or equipment in a way that:

- 1. Creates a hazard to the public
- 2. Obstructs traffic control devices

Do not install or place temporary facilities used to perform the work which interfere with the free and safe passage of traffic.

Temporary facilities that could be a hazard to public safety if improperly designed must comply with design requirements described in the Contract for those facilities or, if none are described, with standard design criteria or codes appropriate for the facility involved. Submit shop drawings and design calculations for the temporary facilities and show the standard design criteria or codes used. Shop drawings and supplemental calculations must be sealed and signed by an engineer who is registered as a civil engineer in the State.

If you appear to be neglectful or negligent in furnishing warning devices and taking protective measures, the Engineer may direct your attention to the existence of a hazard. You must furnish and install the necessary warning devices. If the Engineer points out the inadequacy of warning devices and protective measures, that action on the part of the Engineer does not relieve you from your responsibility for public safety or abrogate your obligation to furnish and pay for these devices and measures.

Install Type K temporary railing or other authorized protective systems under any of the following conditions:

- 1. Excavations: Where the near edge of the excavation is within 15 feet from the edge of an open traffic lane
- 2. Temporarily unprotected permanent obstacles: When the work includes the installation of a fixed obstacle together with a protective system, such as a sign structure together with protective railing, and you elect to install the obstacle before installing the protective system; or you, for your convenience and as authorized, remove a portion of an existing protective railing at an obstacle and do not replace such railing completely the same day
- 3. Storage areas: When material or equipment is stored within 15 feet of the edge of an open traffic lane and the storage is not otherwise prohibited by the Contract
- 4. Height differentials: When construction operations create a height differential greater than 0.15 feet within 15 feet of the edge of traffic lane

Installation of Type K temporary railing is not required if an excavation within 15 feet from the edge of an open traffic lane is protected by any of the following:

- 1. Steel plate or concrete covers of adequate thickness to prevent accidental entry by traffic or the public
- 2. Side slope where the downhill slope is 4:1 (horizontal: vertical) or less unless a naturally occurring condition
- 3. Barrier or railing

Offset the approach end of Type K temporary railing a minimum of 15 feet from the edge of an open traffic lane. Install the temporary railing on a skew toward the edge of the traffic lane of not more than 1 foot transversely to 10 feet longitudinally with respect to the edge of the traffic lane. If the 15-foot minimum offset cannot be achieved, the temporary railing must be installed on the 10 to 1 skew to obtain the maximum available offset between the approach end of the railing and the edge of the traffic lane, and an array of temporary crash cushion modules must be installed at the approach end of the temporary railing.

Secure Type K temporary railing in place before starting work for which the temporary railing is required.

Where 2 or more lanes in the same direction are adjacent to the area where the work is being performed, including shoulders, the adjacent lane must be closed under any of the following conditions:

- 1. Work is off the traveled way but within 6 feet of the edge of the traveled way, and the approach speed is greater than 45 miles per hour
- 2. Work is off the traveled way but within 3 feet of the edge of the traveled way, and the approach speed is less than 45 miles per hour

Closure of the adjacent traffic lane is not required when performing any of the following:

- 1. Working behind a barrier
- 2. Paving, grinding, or grooving
- 3. Installing, maintaining, or removing traffic control devices except Type K temporary railing

Do not reduce an open traffic lane width to less than 10 feet. When traffic cones or delineators are used for temporary edge delineation, the side of the base of the cones or delineators nearest to traffic is considered the edge of the traveled way.

If a traffic lane is closed with channelizers for excavation work, move the devices to the adjacent edge of the traveled way when not excavating. Space the devices as specified for the lane closure.

Do not move or temporarily suspend anything over a traffic lane open to the public unless the public is protected.

7-1.04B WORK ZONE SAFETY AND MOBILITY

7-1.04B(1) POLICY

In order to ensure safe and efficient flow of traffic through work zones, the County of Fresno, via its General Plan, Transportation and Circulation Element, Policy TRA-1, has adopted the use of AASHTO Standards as supplemented by Caltrans and County Department of Public Works and Planning Standards.

7-1.04B(2)TRAFFIC MANAGEMENT PLAN

Perform traffic management shall be in accordance with Section 12, "TEMPORARY TRAFFIC CONTROL," of these special provisions.

7-1.04B(3)TEMPORARY TRAFFIC CONTROL PLAN

Prepare traffic control plan(s) in accordance with Section 12, "TEMPORARY TRAFFIC CONTROL," of these special provisions.

7-1.04B(4)PUBLIC INFORMATION

Provide notice to notice to public agencies and others to the extent required, if any, elsewhere in these special provisions. The Engineer provides other noticing not identified to be performed by the Contractor.

Replace the headings and paragraphs of Section 7-1.06 with:

7-1.06 INSURANCE

7-1.06A General

Nothing in the Contract is intended to establish a standard of care owed to any member of the public or to extend to the public the status of a third-party beneficiary for any of these insurance specifications.

7-1.06B Casualty Insurance

Obtain and maintain insurance on all of your operations with companies acceptable to the Department as follows:

1. Keep all insurance in full force and effect from the start of the work through Contract acceptance.

- 2. All insurance must be with an insurance company with a rating from A.M. Best Financial Strength Rating of A or better and a Financial Size Category of VIII or better.
- 3. Maintain completed operations coverage with a carrier acceptable to the State through the expiration of the patent deficiency in construction statute of repose set forth in Civ Pro Code § 337.1.

7-1.06C Workers' Compensation and Employer's Liability Insurance

Under Labor Code § 1860, secure the payment of worker's compensation under Labor Code § 3700.

Submit to the Department the following certification before performing the work (Labor Code § 1861):

I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.

Contract signing constitutes certification submittal.

Provide Employer's Liability Insurance in amounts not less than:

- 1. \$1,000,000 for each accident for bodily injury by accident
- 2. \$1,000,000 policy limit for bodily injury by disease
- 3. \$1,000,000 for each employee for bodily injury by disease

If there is an exposure of injury to your employees under the U.S. Longshoremen's and Harbor Workers' Compensation Act, the Jones Act, or under laws, regulations, or statutes applicable to maritime employees, coverage must be included for such injuries or claims.

7-1.06D Liability Insurance

7-1.06D(1) General

Carry General Liability and Umbrella or Excess Liability Insurance covering all operations by or on behalf of you providing insurance for bodily injury liability and property damage liability for the following limits and including coverage for:

- 1. Premises, operations and mobile equipment
- 2. Products and completed operations
- 3. Broad form property damage (including completed operations)
- 4. Explosion, collapse, and underground hazards
- 5. Personal injury
- 6. Contractual liability

7-1.06D(2) Liability Limits/Additional Insureds

Refer to the *Agreement* of these special provisions

Additional insured coverage must be provided by a policy provision or by an endorsement providing coverage at least as broad as *Additional Insured* (Form B) endorsement form CG 2010, as published by the Insurance Services Office (ISO), or other form designated by the Department.

7-1.06D(3) Contractor's Insurance Policy is Primary

The policy must stipulate that the insurance afforded the additional insureds applies as primary insurance. Any other insurance or self-insurance maintained by the State is excess only and must not be called upon to contribute with this insurance.

7-1.06E Automobile Liability Insurance

Comply with requirements in the Agreement of these special provisions

7-1.06F Policy Forms, Endorsements, and Certificates

Provide your General Liability Insurance under Commercial General Liability policy form no. CG0001 as published by the Insurance Services Office (ISO) or under a policy form at least as broad as policy form no. CG0001.

7-1.06G NOT USED

7-1.06H Enforcement

The Department may assure your compliance with your insurance obligations. Ten days before an insurance policy lapses or is canceled during the Contract period you must submit to the Department evidence of renewal or replacement of the policy.

If you fail to maintain any required insurance coverage, the Department may maintain this coverage and withhold or charge the expense to you or terminate your control of the work.

You are not relieved of your duties and responsibilities to indemnify, defend, and hold harmless the State, its officers, agents, and employees by the Department's acceptance of insurance policies and certificates.

Minimum insurance coverage amounts do not relieve you for liability in excess of such coverage, nor do they preclude the State from taking other actions available to it, including the withholding of funds under this Contract.

7-1.06l Self-Insurance

Comply with the Agreement of these special provisions

Replace the headings and paragraphs of Section 7-1.07 with:

7-1.07 LEGAL ACTIONS AGAINST THE DEPARTMENT

7-1.07A General

If legal action is brought against the Department over compliance with a State or federal law, rule, or regulation applicable to highway work, then:

- 1. If the Department in complying with a court order prohibits you from performing work, the resulting delay is a suspension related to your performance, unless the Department terminates the Contract.
- If a court order other than an order to show cause or the final judgment in the action prohibits the Department from requiring you to perform work, the Department may delete the prohibited work or terminate the Contract.

7-1.07B Seal Coat Claims

This section applies to seal coat projects. Pay for claims for personal property damage caused by screening and bituminous binder. Seal coat claims are limited to:

- 1. 10 percent of the total bid
- 2. Damage occurring between the 1st day of screening spreading and 4 days after the last day of screening spreading for each seal coat location

Within 30 days of the last screening spreading, do the following:

- 1. Process and resolve all claims reported or submitted to you by the public as follows:
 - 1.1. Within 3 business days of receipt of a claim, submit to the Department a copy of the claim, a written analysis of the claim, and a statement indicating whether or not you will pay the claim. If you reject a claim, provide the reasons for rejection in writing.
 - 1.2. If the claimant becomes dissatisfied with your handling of the claim, immediately refer the claimant to the local district claims office for assistance in resolving the claim.
- 2. Submit to the Department evidence of your paid claims.

All claims presented to the Department, any district claims office, or the State Board of Control (Govt Code § 900 et seq.) are processed and resolved by the Department as follows:

- 1. The claims are processed as formal government claims subject to all laws and policies and are resolved as the Department determines including referring the claim to you for handling.
- 2. If the Department or the State Board of Control approves settlement of a claim or is ordered to pay pursuant to a court order, the claim is paid from funds withheld from you.
- 3. Within 3 business days of the Department's determination that you are responsible for resolving the claim, the Department sends a copy of the claim to you for resolution or notifies you of the Department's decision to resolve the claim.

The Department withholds an amount not to exceed 5 percent of the total bid to resolve all claims. The amount is held no longer than 60 days following the last spreading of screenings so that the Department has ample time to resolve any pending claims. After 60 days, any remaining amount withheld is returned to you.

If no withheld funds remain or have been returned, the Department may pay any claims and seek reimbursement from you through an offset or any other legal means. Any reimbursement or offset to be recovered from you, including all other paid claims, is limited to 10 percent of the total bid.

Section 7-1.07B does not limit your obligation to defend and indemnify the Department.

7-1.07C Claims

This section applies to non-seal coat projects which involve asphalt concrete paving. Pay for claims for personal property damage caused by your work. Claims are limited to:

1. 10 percent of the total bid

Within 30 days of the last working day placement of hot mix asphalt, do the following:

- 1. Process and resolve all claims reported or submitted to you by the public as follows:
 - 1.1. Within 3 business days of receipt of a claim, submit to the Department a copy of the claim, a written analysis of the claim, and a statement indicating whether or not you will pay the claim. If you reject a claim, provide the reasons for rejection in writing.
 - 1.2. If the claimant becomes dissatisfied with your handling of the claim, immediately refer the claimant to the local district claims office for assistance in resolving the claim.
- 2. Submit to the Department evidence of your paid claims.

All claims presented to the Department, (Govt Code § 900 et seq.) are processed and resolved by the Department as follows:

- 1. The claims are processed as formal government claims subject to all laws and policies and are resolved as the Department determines including referring the claim to you for handling.
- 2. If the Department approves settlement of a claim or is ordered to pay pursuant to a court order, the claim is paid from funds withheld from you.
- 3. Within 3 business days of the Department's determination that you are responsible for resolving the claim, the Department sends a copy of the claim to you for resolution or notifies you of the Department's decision to resolve the claim.

The Department withholds an amount not to exceed 5 percent of the total bid to resolve all claims. The amount is held no longer than 60 days following the last working day so that the Department has ample time to resolve any pending claims. After 60 days, any remaining amount withheld is returned to you.

If no withheld funds remain or have been returned, the Department may pay any claims and seek reimbursement from you through an offset or any other legal means. Any reimbursement or offset to be recovered from you, including all other paid claims, is limited to 10 percent of the total bid.

Section 7-1.07C does not limit your obligation to defend and indemnify the Department.

Add between the 1st and 2nd paragraphs of section 7-1.11A:

Comply with 46 CFR 381.7(a)-(b).

8 PROSECUTION AND PROGRESS

Replace the headings and paragraphs in Section 8 with:

8-1.01 GENERAL

Section 8 includes specifications related to prosecuting the Contract and work progress.

8-1.01A Work Hours

Perform all work on working days during daytime.

You may request approval to work on a holiday or on a non-working day. If, pursuant to such request, the Engineer authorizes you to work on a holiday or on a non-working day, you pay the actual cost incurred by the Department to perform all inspection, surveying, testing, and all other project-related work by the Department on such holiday or non-working day. Such payment will be deducted from monies due or which may become due to the Contractor.

Plan work so that all construction operations performed each day, including cleanup of the project site, establishment of appropriate traffic control and any other work necessary for the safety of the public shall be completed within the daytime hours.

Do not perform work during nighttime unless approved by the Engineer

Request approval to work during nighttime in writing and include the appropriate traffic control plan(s) and work plan(s) which clearly identify all provisions for illuminating all portions of the work site, including any flagging operations.

If you work fail to complete work during the daytime hours, the Engineer may stop all work upon the onset of nighttime and order you to perform any and all work the Engineer deems necessary to ensure the safety of the public during the nighttime hours.

You are not entitled to any additional compensation or extension of the contract time as a result of the Engineer stopping the work due to the onset of nighttime.

8-1.02 SCHEDULE

8-1.02A General

Upon completion of all work, the Department returns the withholds associated with section 8-1.02 and makes a payment adjustment for work not performed in the same manner as work-character changes.

8-1.02B Level 1 Critical Path Method Schedule

8-1.02B(1) General

No pay item is provided for Level 1 Critical Path Project Schedule. Payment is considered to be included in the various items of work.

Before or at the preconstruction conference, submit a CPM baseline schedule.

For each schedule, submit:

- 1. Plotted original, time-scaled network diagram on a sheet at least 8-1/2 by 11 inches with a title block and timeline
- 2. Read-only compact disc or other Engineer-authorized data-storage device containing the schedule data if software is used to make the schedule. Label the device with:
 - 2.1. Contract number
 - 2.2. CPM schedule number and date produced

2.3. File name

8-1.02B(2) Schedule Format

On each schedule, show:

- 1. Planned and actual start and completion dates of each work activity, including applicable:
 - 1.1. Submittal development
 - 1.2. Submittal review and acceptance
 - 1.3. Material procurement
 - 1.4. Contract milestones and constraints
 - 1.5. Equipment and plant setup
 - 1.6. Interfaces with outside entities
 - 1.7. Erection and removal of falsework and shoring
 - 1.8. Test periods
 - 1.9. Major traffic stage change
 - 1.10. Final cleanup
- 2. Order that you propose to prosecute the work
- 3. Logical links between the time-scaled work activities
- 4. All controlling activities
- 5. Legible description of each activity
- At least 1 predecessor and 1 successor to each activity except for project start and project end milestones
- 7. Duration of at least 1 working day for each activity
- 8. Start milestone date as the Contract approval date

8-1.02B(3) Updated Schedule

Submit a monthly updated schedule that includes the status of work completed to date and the work yet to be performed as planned.

You may include changes to updated schedules that do not alter a critical path or extend the scheduled completion date compared to the current schedule. Changes may include:

- 1. Adding or deleting activities
- 2. Changing activity constraints
- 3. Changing durations
- 4. Changing logic

If any proposed change in planned work would alter the critical path or extend the scheduled completion date, submit a revised schedule within 15 days of the proposed change.

8-1.02C-8-1.02F Reserved

8-1.03 PRECONSTRUCTION CONFERENCE

Attend a preconstruction conference with key personnel, including your assigned representative, at a time and location determined by the Engineer. Submit documents as required before the preconstruction conference.

Be prepared to discuss the topics and documents shown in the following table:

Topic	Document
Potential claim and dispute	Potential claim forms
resolution	
Contractor's representation	Assignment of Contractor's representative
DBE	Final utilization reports
Equipment	Equipment list
Labor compliance and equal	Job site posters and benefit and payroll reports
employment opportunity	
Material inspection	Notice of Materials to be Used form
Materials on hand	Request for Payment for Materials on Hand form
Measurements	
Partnering	
Quality control	QC plans
Safety	Injury and Illness Prevention Program and job site posters
Schedule	Baseline schedule and Weekly Statement of Working Days form
Subcontracting	Subcontracting Request form
Surveying	Survey Request form
Traffic control	Traffic contingency plan and traffic control plans
Utility work	
Weight limitations	
Water pollution control	SWPPP or WPCP
Work restrictions	PLACs
Action submittals	

8-1.04 START OF JOB SITE ACTIVITIES

8-1.04A General

Provide signed contracts, bonds, and evidence of insurance timely as required.

This section, 8-1.04, "Start of Job Activities," does not modify remedies available to the Department should you fail to provide signed contracts bonds and insurance timely.

Submit a notice 72 hours before starting job site activities. If the project has more than 1 location of work, submit a separate notice for each location.

You may start job site activities before receiving notice of Contract approval if you:

- 1. Deliver the signed Contract, bonds, and evidence of insurance to the Department
- 2. Submit 72-hour notice
- 3. Obtain an encroachment permit from the Department
- 4. Are authorized by the Department to start
- 5. Perform work at your own risk
- 6. Perform work under the Contract

If the Contract is approved, work already performed that complies with the Contract is authorized.

If the Contract is not approved, leave the job site in a neat condition. If a facility has been changed, restore it to its former condition or an equivalent condition. The Department does not pay for the restoration.

Recommended LD table:

Liquidated Damages

Tota	ıl bid	Liquidated damages	
From over	То	per day	
\$0	\$60,000	\$1,400	
\$60,000	\$200,000	\$2,900	
\$200,000	\$500,000	\$3,200	
\$500,000	\$1,000,000	\$3,500	
\$1,000,000	\$2,000,000	\$4,000	
\$2,000,000	\$5,000,000	\$4,800	
\$5,000,000	\$10,000,000	\$6,800	
\$10,000,000	\$20,000,000	\$10,000	
\$20,000,000	\$50,000,000	\$13,500	
\$50,000,000	\$100,000,000	\$19,200	
\$100,000,000	\$250,000,000	\$25,300	

If all work except plant establishment is complete and the total number of working days have expired, liquidated damages are \$950 per day.

8-1.04B Standard Start

Be prepared to begin work at the project site no later than the 20th business day after award of the Job Order by the Department.

The Engineer may issue a notice to proceed as soon as the Contracts, including bonds and insurance certificates, have been approved.

Start work on the day shown in the notice to proceed, unless an early start has been approved.

The Engineer may issue a notice of commencement of contract time if you fail to provide Contracts, including bonds and insurance certificates or other required documents timely.

A notice of commencement of contract time does not authorize you to start work on the project site, but contract time begins to elapse on the date shown in the notice of commencement of contract time.

Complete work before the expiration of

TBD (__) WORKING DAYS

from the date shown in said Notice to Proceed, or in the Notice of Commencement of Contract Time, whichever comes first.

Complete all work, including corrective work and punch list work, prior to the expiration of the allotted working days. Working days continue to accrue until corrective work and punch list work is completed and accepted.

Pay to the County of Fresno the sum of

See Table above (\$XXXX.XX)

per day for each and every calendar day's delay in finishing the work, including corrective work and punch list work, in excess of the total number of working days prescribed above.

8-1.04C Long Lead Time Equipment Start

Reserved

8-1.05 TIME

Contract time starts on the day specified in the notice to proceed or in the notice of commencement of contract time as described in section 8-1.04 or on the day you start job site activities, whichever occurs first.

Complete the work within the Contract time.

Meet each specified interim work completion date.

The Engineer issues a Weekly Statement of Working Days by the end of the following week.

The Weekly Statement of Working Days shows:

- 1. Working days and non-working days during the reporting week
- 2. Time adjustments
- 3. Work completion date computations, including working days remaining
- 4. Controlling activities

8-1.06 SUSPENSIONS

The Engineer may suspend work wholly or in part due to conditions unsuitable for work progress. Provide for public safety and a smooth and unobstructed passageway through the work zone during the suspension as specified in sections 7-1.03 and 7-1.04. Providing the passageway is force account work. The Department makes a time adjustment for the suspension due to a critical delay.

The Engineer may suspend work wholly or in part due to your failure to (1) fulfill the Engineer's orders, (2) fulfill a Contract part, or (3) perform weather-dependent work when conditions are favorable so that weather-related unsuitable conditions are avoided or do not occur. The Department may provide for a smooth and unobstructed passageway through the work during the suspension and deduct the cost from payments. The Department does not make a time adjustment for the suspension.

Upon the Engineer's order of suspension, suspend work immediately. Resume work when ordered.

8-1.07 DELAYS

8-1.07A General

To request a delay-related time or payment adjustment, submit an RFI.

8-1.07B Time Adjustments

The Department may make a time adjustment for a critical delay. The Engineer uses information from the schedule to evaluate requests for time adjustments.

To request an adjustment, submit a revised schedule showing the delay's effect on the controlling activity. If the delay has:

- 1. Occurred, submit records of the dates and what work was performed during the delayed activity
- 2. Not occurred, submit the expected dates or duration of the delayed activity

Update the schedule to the last working day before the start of the delay if ordered.

8-1.07C Payment Adjustments

The Department may make a payment adjustment for an excusable delay that affects your costs.

Only losses for idle equipment, idle workers, and moving or transporting equipment are eligible for delay-related payment adjustments.

The Engineer determines payment for idle time of equipment in the same manner as determinations are made for equipment used in the performance of force account work under section 9-1.04 with the following exceptions:

- 1. Delay factor in the *Labor Surcharge and Equipment Rental Rates* applies to each equipment rental rate.
- 2. Daily number of payable hours equals the normal working hours during the delay, not to exceed 8 hours per day.
- 3. Delay days exclude non-working days.
- 4. Markups are not added.

The Engineer determines payment adjustment for the idle workers under section 9-1.04B, but does not add markups.

The Engineer includes costs due to necessary extra moving or transporting of equipment.

The Department does not make a payment adjustment for overhead incurred during non-working days of additional construction seasons experienced because of delay.

8-1.08-8-1.09 RESERVED

8-1.10 LIQUIDATED DAMAGES

8-1.10A General

The Department specifies liquidated damages (Pub Cont Code § 10226). Liquidated damages, if any, accrue starting on the 1st day after the expiration of the working days through the day of Contract acceptance except as specified in sections 8-1.10B and 8-1.10C.

The Department withholds liquidated damages before the accrual date if the anticipated liquidated damages may exceed the value of the remaining work.

Liquidated damages are specified in section 8-1.04.

8-1.10B Failure to Complete Work Parts within Specified Times

The Department may deduct specified damages from payments for each day needed to complete a work part in excess of the time specified for completing the work part.

Damages for untimely completion of work parts may not be equal to the daily amount specified as liquidated damages for the project as a whole, but the Department does not simultaneously assess damages for untimely completion of work parts and for the whole work.

Damages accrue starting the 1st day after a work part exceeds the specified time through the day the specified work part is complete.

8-1.10C Failure to Complete Work Parts by Specified Dates

The Department may deduct specified damages from payments for each day needed to complete a work part in excess of the specified completion date for the work part.

Damages for untimely completion of a work part may not be equal to the daily amount specified as liquidated damages for the project as a whole, but the Department does not simultaneously assess damages for untimely completion of a work part and the whole work.

Damages accrue starting the 1st day after an unmet completion date through the day the work part is complete.

8-1.10D RESERVED

8-1.11-8-1.12 RESERVED

8-1.13 CONTRACTOR'S CONTROL TERMINATION

The Department may terminate your control of the work for failure to do any of the following (Pub Cont Code § 10253):

- 1. Supply an adequate workforce
- 2. Supply material as described
- 3. Pay subcontractors (Pub Cont Code §10262)

4. Prosecute the work as described in the Contract

The Department may also terminate your control for failure to maintain insurance coverage.

For a federal-aid project, the Department may terminate your control of the work for failure to include "Required Contract Provisions, Federal-Aid Construction Contracts" in subcontracts.

The Department gives notice to you and your surety at least 5 business days before terminating control. The notice describes the failures and the time allowed to remedy the failures. If failures are not remedied within the time provided, the Department takes control of the work.

The Department may complete the work if the Department terminates the Contractor's control or you abandon the project (Pub Cont Code § 10255). The Department determines the unpaid balance under Pub Cont Code § 10258 and the Contract.

At any time before final payment of all claims, the Department may convert a Contractor's control termination to a Contract termination.

8-1.14 CONTRACT TERMINATION

8-1.14A General

The Director may terminate the Contract if it serves the State's best interest. The Department issues you a written notice, implements the termination, and pays you.

8-1.14B Relief from Responsibility for Work

Upon receiving a termination notice:

- 1. Stop work
- 2. Notify subcontractors and suppliers of the Contract termination and stop Contract-related work
- 3. Perform the Engineer-ordered work to secure the job site for termination
- 4. Remove equipment
- 5. Subject to the Engineer's authorization, settle termination-related claims and liabilities involving subcontractors and suppliers; assign to the Department the rights, titles, or interests held by you with respect to these parties

8-1.14C Responsibility for Materials

Upon receiving a termination notice, protect unused material until:

- 1. You submit an inventory of materials already produced, purchased, or ordered but not yet used; include the location of the material.
- 2. The Engineer identifies materials that will be retained by the Department. Submit bills of sales or other records of material title.
- 3. The Engineer confirms that unused materials paid by progress payment and materials furnished by the State have been delivered and stored as ordered.
- 4. The titles are transferred for materials purchased by the Department.

Dispose of materials that will not be retained by the Department.

8-1.14D Contract Acceptance after Termination

The Engineer recommends Contract acceptance after determining the completion of:

- 1. Work ordered to be completed before termination
- 2. Other work ordered to secure the project before termination
- 3. Material delivery and title transfer

The Department pays you under section 9-1.17.

8-1.14E Payment Adjustment for Termination

If the Department issues a termination notice, the Engineer determines the payment for termination based on the following:

- 1. Direct cost for the work:
 - 1.1. Including:
 - 1.1.1. Mobilization.
 - 1.1.2. Demobilization.
 - 1.1.3. Securing the job site for termination.
 - 1.1.4. Losses from the sale of materials.
 - 1.2. Not including:
 - 1.2.1. Cost of materials you keep.
 - 1.2.2. Profit realized from the sale of materials.
 - 1.2.3. Cost of material damaged by:
 - 1.2.3.1. Act of God.
 - 1.2.3.2. Act of a public enemy.
 - 1.2.3.3. Fire.
 - 1.2.3.4. Flood.
 - 1.2.3.5. Governor-declared state of emergency.
 - 1.2.3.6. Landslide.
 - 1.2.3.7. Tsunami.
 - 1.2.4. Other credits.
- 2. Cost of remedial work, as estimated by the Engineer, is not reimbursed.
- 3. Allowance for profit not to exceed 4 percent of the cost of the work. Prove a likelihood of having made a profit had the Contract not been terminated.
- 4. Material handling costs for material returned to the vendor or disposed of as ordered.
- 5. Costs in determining the payment adjustment due to the termination, excluding attorney fees and litigation costs.

Termination of the Contract does not relieve the surety of its obligation for any just claims arising out of the work performed.

8-1.15-8-1.16 RESERVED

9 NOT USED

10 CONSTRUCTION TASK CATALOG® (ON CD INCORPORATED BY REFERENCE)

11 TECHNICAL SPECIFICATIONS (ON CD INCORPORATED BY REFERENCE)

Project Details

SELF-DEALING TRANSACTION DISCLOSURE FORM

(1)) Company Board Member Information:				
	Name:	Date:			
	Job Title:				
(2)	Company/Agency Name and Address:				
(3)	Disclosure (Please describe the nature of the self-dealing	transaction you are a party to)			
(4)	Explain why this self-dealing transaction is consistent with Code 5233 (a)	the requirements of Corporations			
(5)	Authorized Signature				
	Signature:	Date:			

SELF-DEALING TRANSACTION DISCLOSURE FORM INSTRUCTIONS

In order to conduct business with the County of Fresno (hereinafter referred to as "County"), members of a contractor's board of directors (hereinafter referred to as "County Contractor"), must disclose any self-dealing transactions that they are a party to while providing goods, performing services, or both for the County. A self-dealing transaction is defined below:

"A self-dealing transaction means a transaction to which the corporation is a party and which one or more of its directors has a material financial interest"

The definition above will be utilized for purposes of completing the disclosure form.

- (1) Enter board member's name, job title (if applicable), and date this disclosure is being made.
- (2) Enter the board member's company/agency name and address.
- (3) Describe in detail the nature of the self-dealing transaction that is being disclosed to the County. At a minimum, include a description of the following:
 - a. The name of the agency/company with which the corporation has the transaction; and
 - b. The nature of the material financial interest in the Corporation's transaction that the board member has.
- (4) Describe in detail why the self-dealing transaction is appropriate based on applicable provisions of the Corporations Codes.
- (5) Form must be signed by the board member that is involved in the self-dealing transaction described in Sections (3) and (4).

Sample Subcontractor Form

The following named subcontractor(s) will perform with labor, or otherwise render services to the general contractor in or about the construction of the work or improvement in an amount in excess of **one-half of one percent of the total bid presented herewith or \$10,000**, **whichever is greater.** Please fill out as completely as possible when submitting your bid. Use subcontractor's business name style as registered with the License Board. Each listed subcontractor's name, location of business and description of work, and both their contractor's license number and public works contractor registration number, are REQUIRED, by Section 4104 of the California Public Contract Code, to be submitted prior to issuance of a Notice to Proceed for a Job Order. (The "location of business" must specify the city in which the subcontractor's business is located, and the state if other than California.) All other requested information shall be submitted, either with the bid or within 24 hours after acceptance of the Job Order Price Proposal

Please fill out as completely as possible when submitting your bid. Use subcontractor's business name style as registered with the License Board.

FAILURE TO LIST SUBCONTRACTORS AS DIRECTED MAY RENDER THE BID NON-RESPONSIVE, OR MAY RESULT IN ASSESSMENT OF A PENALTY AGAINST THE BIDDER IN ACCORDANCE WITH SECTION 4110 OF THE CALIFORNIA PUBLIC CONTRACT CODE.

SUBCONTRA	CTOR:	
		DIR Registration No
Business Add	dress:	
Class	License No	DIR Registration No
Item No. or D	escription of Work:	
Email Addres	SS	
SUBCONTRA	CTOR:	
Business Add	dress:	
Class	License No.	DIR Registration No.
Item No. or D	escription of Work:	
Email Addres	SS	

CONTRACTOR REQUEST FOR CLARIFICATION

General Engineering Job Order Contract

CONTRACT NOs. 19-01-J, 19-02-J

Requests for clarification of the Construction Task Catalog® (CTC) and Technical Specifications regarding this project shall be submitted on this form. Any change or clarification of the project plans and specifications shall be in the form of a written addendum issued to planholders of record. Contractors requesting clarification shall complete the following:

Fax form to (559) 600-4399 or e-mail to DesignServices@fresnocountyca.gov FIRM NAME: _____ SENDER / CONTACT NAME: MAILING ADDRESS: Zip Code

BUSINESS PHONE: (____) _____ FAX NUMBER: (____) Spec Section: CTC Task: Question Type or print one question below Response The following section is for County use only. Response By:_____ Date:_____ Included in Addendum No.____ Date: Date Received: _____ am / pm RFC Number: _____

This form may be removed from the project specifications and/or reproduced as needed.

(This guaranty shall be executed by the successful bidder in accordance with instructions in the special provisions. The bidder may execute the guaranty on this page at the time of submitting a proposal for each job order.)

GUARANTY

To the Owner: County of Fresno

CONTRACT NUMBER 19-01-J, 19-02-J

The undersigned guarantees the construction and installation of the following work included in this project:

ALL WORK ASSOCIATED WITH JOB ORDER NUMBER: _____

Should any of the materials or equipment prove defective or should the work as a whole prove defective, due to faulty workmanship, material furnished or methods of installation, or should the work or any part thereof fail to operate properly as originally intended and in accordance with the plans and specifications, due to any of the above causes, all within twelve (12) months after date on which this job order is accepted by the Owner, the undersigned agrees to reimburse the Owner, upon demand, for its expenses incurred in restoring said work to the condition contemplated in said project, including the cost of any such equipment or materials replaced and the cost of removing and replacing any other work necessary to make such replacement or repairs, or, upon demand by the Owner, to replace any such material and to repair said work completely without cost to the Owner so that said work will function successfully as originally contemplated.

The Owner shall have the unqualified option to make any needed replacement or repairs itself or to have such replacements or repairs done by the undersigned. In the event the Owner elects to have said work performed by the undersigned, the undersigned agrees that the repairs shall be made and such materials as are necessary shall be furnished and installed within a reasonable time after the receipt of demand from the Owner.

Name (Printed):		
Signature: _		
Title: _		
Date:	Contractor:	

BID BOOK

GENERAL ENGINEERING JOB ORDER CONTRACT

BUDGET / ACCOUNT: 4510 / 7370



Department of Public Works and Planning

CONTRACT NUMBER 19-01-J, 19-02-J

COPY NUMBER:

BID BOOK TABLE OF CONTENTS

GENERAL ENGINEERING JOB ORDER CONTRACT
CONTRACT NUMBER 19-01-J, 19-02-J

BID BOOK TABLE OF CONTENTS

PROPOSAL NUMBER(S)	TITLE
NOT APPLICABLE	INSTRUCTIONS FOR COMPLETING THE BID BOOK
1	PROPOSAL TO THE BOARD OF SUPERVISORS OF THE COUNTY OF FRESNO
2	BID SHEET
3	AWARD CRITERIA FIGURE
4	BID SECURITY
5	Non-collusion Affidavit
6	PUBLIC CONTRACT CODE SECTION 10285.1 STATEMENT
7	PUBLIC CONTRACT CODE SECTION 10162 QUESTIONNAIRE AND PUBLIC CONTRACT CODE 10232 STATEMENT

INSTRUCTIONS FOR COMPLETING THE BID BOOK

General

Complete forms in the Bid book.

Submit your bid:

- 1. Under sealed cover
- 2. Marked as a bid
- 3. Identifying the contract number and the bid opening date

Certain bid forms must be submitted with the bid and properly executed.

Certain other forms and information must be submitted either with the bid or within the prescribed period after bid opening as specified elsewhere in these special provisions.

Failure to submit the forms and information as specified results in a nonresponsive bid.

If an agent other than the authorized corporation officer or a partnership member signs the bid, file a Power of Attorney with the Department either before opening bids or with the bid. Otherwise, the bid may be nonresponsive.

Bid Item List and Bid Comparison

Submit a bid based on the bid item quantities the Department shows on the Bid Item List. Bids will be evaluated and the low bidder determined as indicated in the *Notice to Bidders*.

Bid Document Completion

Proposal sheets are identified by title and by the letter "P" followed by the number assigned to the proposal sheet in question. Proposal sheets are included in the *Bid Book*.

Proposal 1 - Proposal to the Board of Supervisors of Fresno County

Provided for information.

Proposal 2 and 3 - Bid Proposal Sheets

One or more sheet(s) upon which the bidder completes the bid.

Fill out completely including an Adjustment Factor and weighted Adjustment Factor for Normal Working Hours and Other Than Normal Working Hours and the Award Criteria Figure.

Do not make any additions such as "plus tax", "plus freight", or conditions such as "less 2% if paid by 15th".

Use ink or typewriter.

Proposal 4 - Bid Security and Signature

Submit one of the following forms of bidder's security equal to \$25,000.

- Cash
- Cashier's check
- Certified check
- · Signed bidder's bond by an admitted surety insurer

Indicate type of bid security provided.

 Cash – Acceptable but not recommended. Cash is deposited in a clearing account and is returned to bidders by County warrant. This process may take several weeks.

- Cashier's or Certified Checks. This type of security is held until the bid is no longer under consideration.
 If submitted by a potential awardee, they will be returned when the contract is fully executed by the bidder and bonds and insurance have been approved.
- Bid Bonds Must be signed by the bidder and by the attorney-in-fact for the bonding company. Provide
 notarized signature of attorney-in-fact accompanied by bonding company's affidavit authorizing attorneyin-fact to execute bonds. An unsigned bid bond will be cause for rejection.

Acknowledge Addenda

Provide contractor's license information.

State business name and if business is a:

- Corporation list officers
- Partnership list partners
- Joint Venture list members; if members are corporations or partnerships, list their officers or partners.
- Individual list Owner's name and firm name style

Signature of Bidder - the following lists types of companies and corresponding authorized signers.

- · Corporation by an officer
- · Partnership by a partner
- Joint Venture by a member
- · Individual by the Owner

If signature is by a Branch Manager, Estimator, Agent, etc., the bid must be accompanied by a power of attorney authorizing the individual to sign the bid in question or to sign bids more generally, otherwise the bid may be rejected.

- Business Address Firm's Street Address
- Mailing Address P.O. Box or Street Address
- Complete, sign, and return with bid.

Proposal 5 - Non-collusion Affidavit

Must be completed, signed, and returned with bid.

Proposal 6 - Public Contract Code Section 10285.1 Statement

Check "has" or "has not" in accordance with instructions on form, return with completed for with bid. Note that signing the bid constitutes signing this statement.

Proposal 7 - Public Contract Code Section 10162 Questionnaire And Public Contract Code 10232 Statement

Check: "yes" or "no" accordance with instructions on form, include explanation if "yes" is checked. Return completed form with bid. Note that signing the bid constitutes signing this questionnaire and statement.

Durham #2

GENERAL ENGINEERING JOB ORDER CONTRACT Contract No. 19-01-J and 19-02-J

The work to be done and referred to herein is in Fresno County, State of California. In case of a discrepancy between words and figures, the words shall prevail. If this proposal shall be accepted and the undersigned shall fail to contract, as aforesaid, and to give the two bonds in the sums to be determined as aforesaid, with surety satisfactory to the Awarding Authority, within ten (10) days after the award of the contract, the Awarding Authority, at its option, may determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void, and the forfeiture of such security accompanying this proposal shall operate and the same shall be the property of the Owner.

The undersigned, as bidder declares that all Addenda issued with respect to this bid have been received and incorporated into this Proposal. The bidder's signature on this Proposal also constitutes acknowledgement of all addenda.

The undersigned, as bidder, declares that the only persons, or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm or corporation; that he has carefully examined the Construction Task Catalog®, Technical Specifications and Special Provisions and he proposes and agrees if this proposal is accepted, that he will contract with the County of Fresno to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the contract in the manner and time therein prescribed, and according to the requirements of the Owner as therein set forth.

This Contract is for construction work and related services to be performed at any location within Fresno County. The work of this Contract will be set forth in the Detailed Scopes of Work referenced in the individual Job Orders. The Contractor is required to complete each Detailed Scope of Work for the Job Order Price within the Job Order Completion Time.

The Contractor shall perform all Work required called for in each individual Job Order issued under this Contract using the Construction Task Catalog® and Technical Specifications incorporated herein by reference. Contractor shall perform any or all functions called for in the Contract Documents as specified in individual Job Orders against this Contract for the Unit Prices specified in the Construction Task Catalog® (CTC) multiplied by the following Adjustment Factors, and any appropriate Non Pre-priced work.

Proposal 1

BIDDER: Durham Construction Company, Inc.			-		
The Bidder shall set forth Adjustment Factors in conspace provided hereinafter. See example at the submit Adjustment Factors for all categories will responsive. The Other Than Normal Working Head EQUAL to or GREATER THAN the corresponding the Adjustment Factors.	bottom of ult in the Prours Adjus	Proporoposal	sal 2. being Factor	1. Fai deeme s SHA	lure to d non- LL be
The Contractor shall perform the Tasks required following Adjustment Factors:	by each in	dividual	Job (Order ι	ising the
1. Normal Working Hours (7:00am to 5:00pm	Monday th	rough F	-riday)	ı	
Zero point nine eight Five zero (Written in Words)	(Specify	to four (4) decir	5 nal place	es)
 Other Than Normal Working Hours (5:00p and all day Saturday, Sunday, and Holidays) 	m to 7:00ai	m Mond	lay thr	ough F	riday,
zero point nine Eight Five zero (Written in Words)	(Specify	to four (4	S) decim	5 nal place	(s)
8					
Exam	ple				
Write the Adjustment Factor to four decimal places	as the follo	wing ex	ample	illustra	tes.
One Point Two One Zero Two	1.	2	1	0	2
(Written in Words)	(Specify to f	our (4) de	ecimal p	olaces)	
Proposal 2					

Durhan #2

BIDDER: Durham Construction Company, Inc.

Award Criteria Figure

Instructions To Bidder: Specify lines 1 through 5 to four (4) decimal places. Use conventional rounding methodology (i.e., if the number in the 5th decimal place is 0-4, the number in the 4th decimal remains unchanged; if the number in the 5th decimal place is 5-9, the number in the 4th decimal is rounded upward).

Line 1.	Normal Working Hours Adjustment Factor	1.0.9850	
Line 2.	Multiply Line 1 by 90%	W. Carlotte	2.0.8865
Line 3.	Other Than Normal Working Hours Adjustment Factor	3.0.985D	Ä
Line 4.	Multiply Line 3 by 10%		4.0.0985
Line 5.	Add Lines 2 and 4. This is the Award Crite	eria Figure:	0.9850

The weighted multipliers above are for the purpose of calculating an Award Criteria Figure only. No assurances are made by the County that Work will be ordered under the Contract in a distribution consistent with the weighted percentages above. The Award Criteria Figure is only used for the purpose of determining the Bid.

When submitting Job Order Price Proposals related to specific Job Orders, the Bidder shall utilize one or more of the Adjustment Factors applicable to the Work being performed.

The Owner Reserves The Right To and Will Correct All Arithmetic Errors In the Calculation of the Award Criteria Figure.

Proposal 3

BID SECURITY AND SIGNATURE			
Accompanying this proposal is security (check one only) in amo	ount equa	al to \$25,00	00.
Bid Bond (X); Certified Check (); Cashier's Check	(); Cas	sh (\$)
Bidder has and acknowledges the following addenda: #1, date	d June 25,	2019	19 * 4 Mary 11
The names of all persons interested in the foregoing proposal a	s principa	als are as	follows:
IMPORTANT NOTICE: If bidder or other interested person is of corporation, also names of the president, secretary, treasure partnership, state true name of firm, also names of all individual bidder or other interested person is an individual, state first and	er and ma I co-partr	inager the	reof; if a co-
FIRM NAME <u>Durham Construction Company</u> , Inc.; State of Incompany	poration:	California	<u>i</u>
Chris Durham, President, Secretary, Treasurer, Manager, Holde	r of all co	orporate off	ices
	· · · · · · · · · · · · · · · · · · ·		-
Licensed in accordance with an act providing for the registration	of Contr	ractors	
A,B,C21,C39,C-8,C16			010
	Expires	July 31, 20	
DIR Registration Number 1000002869 Signature of Bidder W	July 11,	2019 Dated	-
NOTE: If bidder is a corporation, the legal name of the corporatogether with the signature of the officer or officers authorized to corporation; if bidder is a co-partnership, the true name of the together with the signature of the partner or partners authorized the co-partnership; and if bidder is an individual, his signature signature is by an agent, other than an officer of a corporation of Power of Attorney must be on file with the Owner prior to oper bid; otherwise, the bid will be disregarded as irregular and unautogether.	sign con firm sha to sign or re shall to ra memb sing bids	tracts on ball be set to contracts of the placed per of a parter o	ehalf of the forth above on behalf of above. If rtnership, a
BUSINESS ADDRESS:1025 Holland Avenue, Clovis, CA	9:	3612	
		Zip Code	_
MAILING ADDRESS: 1025 Holland Avenue, Clovis, CA		3612	-
BUSINESS PHONE: (559) 294-9500 FAX NUMBER: (559)	•	Zip Code	
EMAIL ADDRESS chris@durham-construction.com			
Proposal 4			

To the Board of Supervisors, County of Fresno:

NONCOLLUSION AFFIDAVIT

TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID *

Chris Durham	
(Printed or Typed Name)	
being first duly sworn, deposes and says that he or she is	
President	
(Owner, Partner, Corporate Officer (list title), Co-Venturer)	
of Durham Construction Company, Inc.	
(Bidding Entity)	

In accordance with Title 23 United States Code Section 112 and Public Contract Code 7106 the bidder declares that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or adent thereof to effectuate a collusive or sham bid.

(Signature)

July 11, 2019
(Dated)

(Title 23 United States Code Section 112)

(Calif Public Contract Code Section 7106; Stats.1988, c. 1548, Section 1.)

* NOTE: Completing, signing, and returning the Non-Collusion Affidavit is a required part of the Proposal. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

Proposal 5

PUBLIC CONTRACT CODE

Public Contract Code Section 10285.1 Statement

In conformance with Public Contract Code Section 10285.1 (Chapter 376, Stats. 1985), the bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder has ____, has not X__been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or Federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

Note: The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided. The above Statement is part of the Bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

Proposal 6

Public Contract Code Section 10162 Questionnaire

In conformance with Public Contract Code Section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

Yes	No	X	

If the answer is yes, explain the circumstances in the following space.

Public Contract Code 10232 Statement

In conformance with Public Contract Code Section 10232, the Contractor, hereby states under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Contractor within the immediately preceding two-year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board.

Note: The above Statement and Questionnaire are part of the Bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Statement and Questionnaire.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

Proposal 7

AGREEMENT

THIS AGREEMENT made at Fresno, in Fresno County, California, by and between <u>Durham Construction Company</u>, <u>Inc.</u> hereinafter called the Contractor, and the <u>County of Fresno</u> hereinafter called the Owner.

WHEREAS: This Agreement, together with other Contract Documents (as defined hereinbelow), shall establish an indefinite quantity Job Order Contract pursuant to which Contractor shall perform an ongoing series of individual projects at different locations throughout the County of Fresno. The construction work and services performed by Contractor under this Agreement shall be carried out pursuant to individual Work Orders. All capitalized terms not defined in this Agreement shall have the meanings set forth in the General Conditions referenced hereinbelow and incorporated herein by reference.

WITNESSETH: That the Contractor and the Owner, for the consideration hereinafter named, agree as follows:

ARTICLE I. The Contractor agrees to furnish all labor and materials, including tools, implements, and appliances required, but excluding such materials as are mentioned in the specifications to be furnished by the Owner, and to perform all the work in a good and workmanlike manner, free from any and all liens and claims of mechanics, materialmen, teamsters, subcontractors, artisans, machinists, and laborers required for:

GENERAL ENGINEERING JOB ORDER CONTRACT

CONTRACT NUMBERS 49-01-J, 19-02-J

All goods and services provided shall be in strict compliance with the Construction Task Catalog®, Technical Specifications and Contracting Requirements therefore prepared by the Director of the Fresno County Department of Public Works and Planning and his authorized representatives, hereinafter "Project Manager", and other contract documents relating thereto.

ARTICLE II. The Contractor and the Owner agree that the Notice to Bidders and Special Provisions, the Wage Scale (Prevailing Wages), the Construction Task Catalog® and the Addenda and Bulletins thereto, and the Proposal (Bid Book) hereto attached, together with this Agreement, form the contract, and they are as fully a part of the contract as if hereto attached or herein repeated.

All portions of the Standard Specifications of the State of California, Department of Transportation, dated 2015, which are not in conflict with this contract shall be deemed a part of the specifications as though fully therein set forth; provided, however, that revisions to the said Standard Specifications shall apply only to the extent, if any, included in the Project Details of these specifications or as otherwise incorporated directly herein. No part of said specifications which is in conflict with any portion of this agreement, or which is not actually descriptive of the work to be done thereunder, or of the manner in which said work is to be executed, shall be considered as any part of this agreement, but shall be utterly null and void.

ARTICLE III. The Contractor agrees that the work under the contract shall be completed as determined by the Owner as set forth in the individual Work Orders. Time of performance shall be deemed as of the essence hereof and it is agreed that actual damages to the Owner from any delay in completion beyond the date provided for herein, or any extension thereof until the work is completed or accepted, shall be all provable damages plus liquidated damages as identified in the individual Work Orders ranging from Two Hundred Fifty and 00/100 DOLLARS (\$250.00) to Five Thousand and 00/100 DOLLARS (\$5000.00) per day; that said liquidated damage was arrived at by a studied estimate of loss to the Owner in the event of a delay considering the following damage items which are extremely difficult or impossible to

determine: Additional construction expense resulting from delay of completion including, but not limited to, engineering, inspection, rental and utilities; provided, however, the Owner may conditionally accept the work and occupy and use the same if there has been such a degree of completion as shall in its opinion render the same safe, fit and convenient for the use for which it is intended and in such cases the Contractor and Surety shall not be charged for liquidated damages for any period subsequent to such conditional acceptance and occupation by the Owner but Owner may assess actual damages caused by failure of total completion during such period. The time during which the Contractor is delayed in said work by the acts or neglects of the Owner or its employees or those under it by contract or otherwise, or by the acts of God which the Contractor could not have reasonably foreseen and provided for, or by storms and inclement weather which delays the work, or by any strikes, boycotts, or like obstructive action by employee or labor organizations, or by any general lockouts or other defensive action by employers, whether general, or by organizations of employers, shall be added to the time for completion as aforesaid.

ARTICLE IV. COMPENSATION: The Owner agrees to make payments on account thereof as provided in the General Conditions.

The Contract is an indefinite-quantity contract for construction work and services. The Minimum Contract Value of Work Orders that the Contractor is guaranteed the opportunity to perform under this Contract is \$25,000. The Maximum Contract Value is \$1,500,000. At the discretion of the Owner and if deemed to be in the public interest, the Maximum Contract Value of this Contract may be increased to the limit allowable by Public Contract Code during the Term of the Agreement.

The Contractor shall perform all work required, necessary, proper for or incidental to completing the Detailed Scope of Work called for in each individual Work Order issued pursuant to this Contract for the Unit Prices set forth in the Construction Task Catalog® and the following Adjustment Factors:

- 1. Normal Working Hours (7:00am to 5:00pm Monday through Friday)
- 2. Other Than Normal Working Hours (5:00pm to 7:00am Monday through Friday, and all day Saturday, Sunday, and Holidays)

ARTICLE V. The Term of the Job Order Contract shall be for one (1) year, or when issued Work Orders totaling the Maximum Contract Value have been completed, whichever occurs first. All Work Orders shall be issued, but not necessarily completed within one calendar year after the commencement date of this Agreement.

ARTICLE VI. The Contractor and the Owner agree that changes in this Agreement shall become effective only when written in the form of an amendment approved and signed by the Owner and the Contractor.

The Contractor and the Owner agree that the Owner shall have the right to request any alterations, deviations, reductions or additions to the Detailed Scope of Work of the individual Work Orders or specifications or any of them, and the amount of the cost thereof shall be handled by issuance of a Supplemental Work Order.

This contract shall be deemed completed when the work of all individual Work Orders is finished in accordance with all Contract Documents as amended by such changes. No such change or modification shall release or exonerate any surety upon any guaranty or bond given in connection with this contract.

ARTICLE VII. In the event of a dispute between the Owner or Project Manager and the Contractor as to an interpretation of any of the specifications or as to the quality of sufficiency of material or workmanship, the decision of the Project Manager shall for the time being prevail and the Contractor, without delaying the job, shall proceed as directed by the Project Manager without prejudice to a final determination by negotiation, arbitration by mutual consent or litigation and should the Contractor be finally determined to

be either wholly or partially correct, the Owner shall reimburse him for any added costs he may have incurred by reason of work done or material supplied beyond the terms of the contract as a result of complying with the Project Manager's directions as aforesaid. In the event the Contractor shall neglect to prosecute the work properly or fail to perform any provisions of this contract, the Owner, after three days' written notice to the Contractor, may, without prejudice to any other remedy it may have, make good such deficiencies and may deduct the cost thereof from the payment then or thereafter due to the Contractor, subject to final settlement between the parties as in this paragraph hereinabove provided.

ARTICLE VIII. To the fullest extent permitted by law, Contractor agrees to and shall indemnify, save, hold harmless and at County's request, defend County and its officers, agents and employees, and the Project Manager and their respective officers, agents and employees, from any and all costs and expenses, attorney fees and court costs, damages, liabilities, claims and losses occurring or resulting to County, or the Project Manager in connection with the performance, or failure to perform, by Contractor, its officers, agents or employees under this Agreement, and from any and all costs and expenses, attorney fees and court costs, damages, liabilities, claims and losses occurring or resulting to any person, firm or corporation who may be injured or damaged by the performance, or failure to perform, of Contractor, its officers, agents or employees under this Agreement. In addition, Contractor agrees to indemnify County for Federal, State of California and/or local audit exceptions resulting from non-compliance herein on the part of Contractor.

In any and all claims against the County, the Project Manager, or any of their respective officers, agents or employees, initiated by any employee of the Contractor, any Subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, the indemnification obligation set forth in the immediately preceding paragraph shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for the Contractor or any Subcontractor under workmen's compensation acts, disability benefit acts or other employee benefit acts.

ARTICLE IX. If the Contractor should be adjudged a bankrupt, or if he should make a general assignment for the benefit of his creditors, or if a receiver should be appointed on account of his insolvency, or if he or any of his subcontractors should persistently violate any of the provisions of the contract, or if he should persistently or repeatedly refuse or should fail, except in cases for which extension of time is provided, to supply enough properly skilled workmen or proper materials, or if he should fail to make prompt payment to subcontractors or for material or labor, or persistently disregard laws, ordinances or the instructions of the Engineer, then the Owner may, upon certificate of the Engineer when sufficient cause exists to justify such action, serve written notice upon the Contractor and his surety of its intention to terminate the contract, and unless within five days after the serving of such notice, such violations shall cease and satisfactory arrangements for correction thereof be made, the contract shall, upon the expiration of said five days, cease and terminate.

In the event of any such termination, the Owner shall immediately serve written notice thereof upon the surety and the Contractor, and the surety shall have the right to take over and perform the contract, provided, however, that if the surety within ten (10) days after the serving upon it of notice of termination does not give the Owner written notice of its intention to take over and perform the contract or does not commence performance thereof within the ten (10) days stated above from the date of the serving of such notice, the Owner may take over the work and prosecute the same to completion by contract or by any other method it may deem advisable, for the account and at the expense of the Contractor, and the Contractor and his surety shall be liable to the Owner for any excess cost occasioned the Owner thereby, and in such event the Owner may without liability for so doing, take possession of and utilize in completing the work such materials, appliances, plant and other property belonging to the Contractor as may be on the site of the work and necessary therefor. In such case the Contractor shall not be entitled to receive any further payment until the work is finished. If the unpaid balance of the contract price shall exceed the expenses of finishing the work, including compensation for additional managerial and administrative services, such excess shall be paid to the Contractor. If such expense shall exceed such

unpaid balance, the Contractor shall pay the difference to the Owner. The expense incurred by the Owner, as herein provided and damage incurred through the Contractor's default, shall be certified by the Engineer.

ARTICLE X: Without limiting the COUNTY'S right to obtain indemnification from CONTRACTOR or any third parties, CONTRACTOR, at its sole expense, shall maintain in full force and effect, the following insurance policies or a program of self-insurance, including but not limited to, an insurance pooling arrangement or Joint Powers Agreement (JPA) throughout the term of the Agreement:

A. Commercial General Liability

Commercial General Liability Insurance with limits not less than those shown in the following table:

For each	Aggregate for products/completed	General	Umbrella or excess
occurrence ^a	operation	aggregate ^b	liability ^c
\$1,000,000	\$2,000,000	\$2,000,000	\$5,000,000

This policy shall be issued on a per occurrence basis. COUNTY may require specific coverages including completed operations, products liability, contractual liability, Explosion-Collapse-Underground, fire legal liability, or any other liability insurance deemed necessary because of the of the nature of this contract.

Such Commercial General Liability insurance shall name the County of Fresno, its officers, agents, and employees, individually and collectively, as additional insured, but only insofar as the operations under this Agreement are concerned. Such coverage for additional insured shall apply as primary insurance and any other insurance, or self-insurance, maintained by COUNTY, its officers, agents and employees shall be excess only and not contributing with insurance provided under CONTRACTOR's policies herein. This insurance shall not be cancelled or changed without a minimum of thirty (30) days advance written notice given to COUNTY. CONTRACTOR shall obtain endorsements to the Commercial General Liability insurance policy naming COUNTY as an additional insured and providing for a thirty (30) day prior written notice of cancellation or change in terms or coverage.

Within eight (8) days from date CONTRACTOR executes this Agreement, CONTRACTOR shall provide certificates of insurance and endorsement as stated above for all of the foregoing policies, as required herein, to the County of Fresno, Design Division Manager stating that such insurance coverages have been obtained and are in full force; that the County of Fresno, its officers, agents and employees will not be responsible for an premiums on the policies; that such Commercial General Liability insurance names the County of Fresno, its officers, agents, and employees, individually and collectively, as additional insured, but only insofar as the operations under this Agreement are concerned; that such coverage for additional insured shall apply as primary insurance an any other insurance, or self- insurance shall not be cancelled or changed without a minimum of thirty (30) days advance, written notice given to COUNTY.

CONTRACTOR shall obtain endorsements to the Commercial General Liability insurance naming the County of Fresno, its officers, agents, and employees, individually and collectively, as additional insured, but only insofar as the operations under this Agreement are concerned. Such coverage for additional insured shall apply as primary insurance and any other insurance, or self-insurance, maintained by COUNTY, its officers, agents, and employees shall be excess only and not contributing with insurance provided under CONTRACTOR'S policies herein. This insurance shall not be cancelled or changed without a minimum or thirty (30) days advance written notice given to COUNTY.

B. Automobile Liability

Comprehensive Automobile Liability Insurance with limits of not less than One Million Dollars (\$1,000,000) per accident for bodily injury and property damage. Coverage should include owned and non-owned vehicles used in connection with this Agreement and all applicable endorsements.

Contract Number 49-01-J, 19-02-J

C. Professional Liability

If CONTRACTOR is a licensed professional or employs professional staff, (e.g., Architect, Engineer, Surveyor, etc.) in providing services, Professional Liability Insurance with limits of not less than One Million Dollars (\$1,000,000.00) per occurrence, Three Million Dollars (\$3,000,000.00) annual aggregate with a provision for 3 year tail coverage.

D. Worker's Compensation

A policy of Worker's Compensation insurance as may be required by the California Labor Code.

ARTICLE XI. Contractor represents that he has secured the payment of Worker's Compensation in compliance with the provisions of the Labor Code of the State of California and during the performance of the work contemplated herein will continue so to comply with said provisions of said Code. Contractor shall supply the Owner with certificates of insurance, in duplicate, evidencing that Worker's Compensation Insurance is in effect and providing that the Owner will receive ten days notice of cancellation. If Contractor self-insures Worker's Compensation, Certificate of Consent to Self-insure should be provided the Owner.

ARTICLE XII. The Contractor shall forthwith furnish in duplicate, a faithful performance bond in an amount equal to 100% of the contract price and a payment bond in an amount equal to 100% of the contract price, both bonds to be written by a surety company acceptable to the Owner and in the form prescribed by law.

The payment bond shall contain provisions such that if the Contractor or his subcontractors shall fail to pay (a) amounts due under the Unemployment Insurance Code with respect to work performed under the contract, or (b) any amounts required to be deducted, withheld and paid over to the Employment Development Department and to the Franchise Tax Board from the wages of the employees of the Contractor and subcontractors pursuant to Section 13020 of the Unemployment Insurance Code with respect to such work and labor, then the surety will pay these amounts. In case suit is brought upon the payment bond, the surety will pay a reasonable attorney's fee to be fixed by the court.

ARTICLE XIII. This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

Except as provided in Labor Code section 1725.5(f), no contractor or subcontractor may be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].

Except as provided in Labor Code section 1725.5(f), no contractor or subcontractor may be awarded a contract for public work on a public works project or engage in the performance of work on any public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

Contractor shall comply with all applicable laws and regulations relating to wages and employment, including all requirements imposed by the California Department of Industrial Relations (DIR). Contractor shall cooperate with County to furnish timely all information necessary for County's completion of the form required to be submitted by County when registering the Project on the DIR website; and County thereafter shall provide to Contractor the "Project ID Number" assigned by DIR in order to facilitate Contactor's submission to DIR of its certified payrolls for the Project, in the manner required and using such form as may be prescribed by DIR, in accordance with the provisions of Labor Code section 1771.4(a)(3).

ARTICLE XIV Governing Law – Venue for any action arising out of or relating to this Agreement shall be in Fresno County, California. This Agreement shall be governed by the laws of the State of California

This Contract, 49-01-J/19-02-J, was awarded by the Board of Supervisors on August 6, 2019. It has been reviewed by the Department of Public Works and Planning and is in proper order for signature of the Chairman of the Board of Supervisors.

ATTEST:

Bernice E. Seidel Clerk of the Board of Supervisors County of Fresno, State of California

By Susan Bishap
Deputy



GENERAL ENGINEERING JOB ORDER CONTRACT Contract No. 19-01-J and 19-02-J

The work to be done and referred to herein is in Fresno County, State of California. In case of a discrepancy between words and figures, the words shall prevail. If this proposal shall be accepted and the undersigned shall fail to contract, as aforesaid, and to give the two bonds in the sums to be determined as aforesaid, with surety satisfactory to the Awarding Authority, within ten (10) days after the award of the contract, the Awarding Authority, at its option, may determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void, and the forfeiture of such security accompanying this proposal shall operate and the same shall be the property of the Owner.

The undersigned, as bidder declares that all Addenda issued with respect to this bid have been received and incorporated into this Proposal. The bidder's signature on this Proposal also constitutes acknowledgement of all addenda.

The undersigned, as bidder, declares that the only persons, or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm or corporation; that he has carefully examined the Construction Task Catalog®, Technical Specifications and Special Provisions and he proposes and agrees if this proposal is accepted, that he will contract with the County of Fresno to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the contract in the manner and time therein prescribed, and according to the requirements of the Owner as therein set forth.

This Contract is for construction work and related services to be performed at any location within Fresno County. The work of this Contract will be set forth in the Detailed Scopes of Work referenced in the individual Job Orders. The Contractor is required to complete each Detailed Scope of Work for the Job Order Price within the Job Order Completion Time.

The Contractor shall perform all Work required called for in each individual Job Order issued under this Contract using the Construction Task Catalog® and Technical Specifications incorporated herein by reference. Contractor shall perform any or all functions called for in the Contract Documents as specified in individual Job Orders against this Contract for the Unit Prices specified in the Construction Task Catalog® (CTC) multiplied by the following Adjustment Factors, and any appropriate Non Pre-priced work.

BIDDER:	Emmett's Excavation, Inc.						
				ere tradució con Elémente el enconocio	WARRING TO COLOR TO THE COLOR T	entaan kolonia keista kirikikoi visikan da siddikeli	entana
The Bidder shall set forth Adjustment Factors in clearly legible figures in the respective space provided hereinafter. See example at the bottom of Proposal 2.1. Failure to submit Adjustment Factors for all categories will result in the Proposal being deemed non-responsive. The Other Than Normal Working Hours Adjustment Factors SHALL be EQUAL to or GREATER THAN the corresponding Normal Working Hours Adjustment Factors.							
The Contractor shall perform the Tasks required by each individual Job Order using the following Adjustment Factors:							
1. Nor	mal Working Hours (7:00am to 5:00pm	1 Mond	ay thr	ough F	riday)		
DECIMA	IL NINE SEVEN ZERO ZERO			9	7	0	0
	(Written in Words)	(S	— pecify t	to four (4	4) decim	al place:	s)
	er Than Normal Working Hours (5:00p all day Saturday, Sunday, and Holidays		:00am 	Mond	lay thro	ugh Fr	iday,
DECIMA.	L WINE E16HT ZERO ZERO			9	8	0	0
**************************************	(Written in Words)	(S ₁	pecify t	o four (4	1) decim	al places	s)
	Exan	nple					
Write the A	djustment Factor to four decimal places	as the	follow	ving ex	ample	illustra	tes.
0	Delat Torono Zona Toron	1	359	2	1	0	2
One	e Point Two One Zero Two (Written in Words)	(Spec	ify to fo	our (4) d	ecimal p	laces)	

BIDDER: Emmett's Excavation, Inc.

Award Criteria Figure

Instructions To Bidder: Specify lines 1 through 5 to four (4) decimal places. Use conventional rounding methodology (i.e., if the number in the 5th decimal place is 0-4, the number in the 4th decimal remains unchanged; if the number in the 5th decimal place is 5-9, the number in the 4th decimal is rounded upward).

Line 1.	Normal Working Hours Adjustment Factor	19700	
Line 2.	Multiply Line 1 by 90%		2. ,8730
Line 3.	Other Than Normal Working Hours Adjustment Factor	3 9800	
Line 4.	Multiply Line 3 by 10%		40980
Line 5.	Add Lines 2 and 4. This is the Award Crite	eria Figure:	971

.7//

The weighted multipliers above are for the purpose of calculating an Award Criteria Figure only. No assurances are made by the County that Work will be ordered under the Contract in a distribution consistent with the weighted percentages above. The Award Criteria Figure is only used for the purpose of determining the Bid.

When submitting Job Order Price Proposals related to specific Job Orders, the Bidder shall utilize one or more of the Adjustment Factors applicable to the Work being performed.

The Owner Reserves The Right To and Will Correct All Arithmetic Errors In the Calculation of the Award Criteria Figure.

BID SECURITY AND SIGNATURE

Accompanying this proposal is security (check one only) in amount equal to \$25,000.
Bid Bond (✓); Certified Check (); Cashier's Check (); Cash (\$)
Bidder has and acknowledges the following addenda: 1
The names of all persons interested in the foregoing proposal as principals are as follows:
IMPORTANT NOTICE: If bidder or other interested person is a corporation, state legal name of corporation, also names of the president, secretary, treasurer and manager thereof; if a copartnership, state true name of firm, also names of all individual co-partners composing firm; is bidder or other interested person is an individual, state first and last name in full.
FIRM NAME Emmett's Excavation, Inc.
John Emmett - President
Lucretia Emmett - Vice President/Secretary/Treasurer
David Walsh - General Manager
Licensed in accordance with an act providing for the registration of Contractors,
Class <u>A, C-8, C-12</u> License No. <u>579845</u> Expires <u>4/30/21</u>
DIR Registration Number 1000005267 July 11, 2019 Signature of Bidder Dated
NOTE: If bidder is a corporation, the legal name of the corporation shall be set forth above together with the signature of the officer or officers authorized to sign contracts on behalf of the corporation; if bidder is a co-partnership, the true name of the firm shall be set forth above together with the signature of the partner or partners authorized to sign contracts on behalf of the co-partnership; and if bidder is an individual, his signature shall be placed above. It signature is by an agent, other than an officer of a corporation or a member of a partnership, a Power of Attorney must be on file with the Owner prior to opening bids or submitted with the bid; otherwise, the bid will be disregarded as irregular and unauthorized.
BUSINESS ADDRESS: 1477 Menlo Ave., Clovis, Ca 93611 Zip Code
MAILING ADDRESS: 1477 Menlo Ave., Clovis, Ca 93611
Zip Code
BUSINESS PHONE: (559) 347-9188 FAX NUMBER: (559) 348-9272
EMAIL ADDRESS <u>emmetts@eei78.com</u>

Proposal 4

Contract Number 19-01-J, 19-02-J

Fidelity and Deposit Company

POST OFFICE BOX 1227

OF MARYLAND **BID BOND**

BALTIMORE, MD 21203

KNOW ALL MEN BY THESE PRESENTS:	
That we, Emmett's Excavation, Inc. Principal, (hereinafter called the "Principal"), and the Box 1227, Baltimore, Maryland 21203, a corporation Maryland, as Surety, (hereinafter called the "Surety")	duly organized under the laws of the State of
sum of Twenty Five Thousand Dollars and 00/100	Dollars (\$\$25,000)
for the payment of which sum well and truly to be ma ourselves, our heirs, executors, administrators, success presents.	de, the said Principal and the said Surety, bind
WHEREAS, the Principal has submitted a bid	d General Engineering Job Order Contract 19-01-J,
enter into a contract with the Obligee in accordance vas may be specified in the bidding or contract docume performance of such contract and for the prompt pays thereof, or in the event of the failure of the Principal tif the Principal shall pay to the Obligee the difference	ment of labor and material furnished in the prosecution of enter into such contract and give such bond or bonds not to exceed the penalty hereof between the amount in the Obligee may in good faith contract with another his obligation shall be null and void, otherwise to
Witness	Emmett's Excavation, Inc. Principal Ucretia Emmett V/P, Sec., Treas. FIDELITY AND DEPOSIT COMPANY OF MARYLANI Surety (Seal)
Witness 1890	Attorney In Fact Titld

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
) ss
County of Fresno)

On July 2019, before me, Cody Lyman, Notary Public, personally appeared Bonnie Gonzalez, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their-signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

CODY LYMAN
NOTARY PUBLIC - CALIFORNIA
COMMISSION # 2177131
FRESNO COUNTY
My Comm. Exp. December 25, 2020

(Seal)

Signature:

Cody Lyman, Notary Public

Bond	Number	Bond

Obligee County of Fresno

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by Robert D. Murray, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Bonnie Gonzalez _______, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York, the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 19th day of June, A.D. 2019.

ATTEST:
ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Robert D. Murray Vice President





By: Dawn E. Brown
Secretary

State of Maryland County of Baltimore

On this 19th day of June, A.D. 2019, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Robert D. Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



Constance A. Dunn, Notary Public
My Commission Expires: July 9, 2023

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, <u>Attorneys-in-Fact</u>. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this _9th _ day of _____ July _____, 2019__.







Brian M. Hodges, Vice President

Burn Hodger

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims 1299 Zurich Way Schaumburg, IL 60196-1056 www.reportsfclaims@zurichna.com 800-626-4577 To the Board of Supervisors, County of Fresno:

NONCOLLUSION AFFIDAVIT

TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID *

Lucretia Emmett	
(Printed or Typed Name)	
being first duly sworn, deposes and says that he or she is	
Vice President (Owner, Partner, Corporate Officer (list title), Co-Venturer)	
of Emmett's Excavation, Inc.	

In accordance with Title 23 United States Code Section 112 and Public Contract Code 7106 the bidder declares that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

(Till 00 Heiter 1 00 to 0 at 1 0 at 1 at 140)

July 11, 2019 (Dated)

(Title 23 United States Code Section 112)

(Calif Public Contract Code Section 7106; Stats.1988, c. 1548, Section 1.)

* NOTE: Completing, signing, and returning the Non-Collusion Affidavit is a required part of the Proposal. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

PUBLIC CONTRACT CODE

Public Contract Code Section 10285.1 Statement

In conformance with Public Contract Code Section 10285.1 (Chapter 376, Stats. 1985), the bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder has ____, has not ____ been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or Federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

Note: The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided. The above Statement is part of the Bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

Public Contract Code Section 10162 Questionnaire

In conformance with Public Contract Code Section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

Yes	No	/

If the answer is yes, explain the circumstances in the following space.

Public Contract Code 10232 Statement

In conformance with Public Contract Code Section 10232, the Contractor, hereby states under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Contractor within the immediately preceding two-year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board.

Note: The above Statement and Questionnaire are part of the Bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Statement and Questionnaire.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

Fresno County Department of Public Works and Planning

Project: 19-01-J & 19-02-J Gen Engrg Job Order Contract Class-A Contract No.: 19-01-J & 19-02-J

Bidders

- 1 Emmett's 2 Durham Construction Co., Inc. 3 Exbon Development, Inc. 4 American Paving Co

		1	1		2		3		4	
		Emm	Emmett's		Durham Construction Co., Inc.		Exbon Development, Inc.		Paving Co	
Line 1	Normal Working Hours Adjustment Factor	0.9700		0.9850		1.0000		1.8000		
Line 2	Multiply Line 1 by 90%		0.8730		0.8865		0.9000		1.6200	
Line 3	Other Than Normal Working Hours Adjustment Factor	0.9800		0.9850		1.0100		2.1400		
Line 4	Multiply Line 3 by 10%		0.0980		0.0985		0.1010		0.2140	
Line 5	Add Lines 2 and 4. This is the Award Criteria Figure	0.9	0.9710		0.9850		1.0010		340	

Bid Opening: 7/11/2019 Scheduled Award Date: 8/6/2019

AFRANCO



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 8/20/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on

this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).							
PRODUCER		CONTACT Alison Franco					
	Alliant Insurance Services, Inc. k Place East Ste 310	PHONE FAX (A/C, No, Ext): (A/C, No):					
Fresno, CA 9		E-MAIL ADDRESS: afranco@alliant.com					
		INSURER(S) AFFORDING COVERAGE	NAIC#				
		INSURER A : National Fire Insurance Company of Hart	ford 20478				
INSURED		INSURER B : Continental Insurance Company 35					
1	Durham Construction Company, Inc.	INSURER C: State Compensation Insurance Fund of California 35076					
	1025 Holland Ave	INSURER D : Evanston Insurance Company	35378				
•	Clovis, CA 93612	INSURER E:					
		INSURER F:					
COVERAGE	S CERTIFICATE NUMBER:	REVISION NUMBER:					
	CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW						
INDICATED.	NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION E MAY BE ISSUED OR MAY PERTAIN. THE INSURANCE AFFOR						
	S AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE						
INSR	TYPE OF INSURANCE ADDL SUBR POLICY NUMBER	POLICY EFF POLICY EXP					

INSR	R TYPE OF INSURANCE		ADDL	SUBR	POLICY NUMBER	POLICY EFF	POLICY EXP	LIMITS	
A	X	COMMERCIAL GENERAL LIABILITY		1				EACH OCCURRENCE \$	1,000,000
		CLAIMS-MADE X OCCUR	х		5088209311	7/1/2019	7/1/2020	DAMAGE TO RENTED PREMISES (Ea occurrence) \$	100,000
								MED EXP (Any one person) \$	15,000
				}				PERSONAL & ADV INJURY \$	1,000,000
	GEI	N'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE S	2,000,000
	<u> </u>	POLICY X PRO-						PRODUCTS - COMP/OP AGG \$	2,000,000
		OTHER:						s	
В	AUT	FOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$	1,000,000
	X	ANY AUTO	х		5088209275	7/1/2019	7/1/2020	BODILY INJURY (Per person) \$	
		OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident) \$	
		HIRED NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident) \$	
								\$	
В		UMBRELLA LIAB X OCCUR						EACH OCCURRENCE \$	5,000,000
	X	EXCESS LIAB CLAIMS-MADE			5094991038	7/1/2019	7/1/2020	AGGREGATE \$	5,000,000
		DED RETENTION \$						s	
C	WOF	RKERS COMPENSATION EMPLOYERS' LIABILITY						X PER OTH-	
	ANY PROPRIETOR/PARTNER/EXECUTIVE				9064382-19	7/1/2019	7/1/2020	E.L. EACH ACCIDENT \$	1,000,000
	OFFICER/MEMBER EXCLUDED? (Mandatory in NH)		N/A					E.L. DISEASE - EA EMPLOYEE \$	1,000,000
	If yes	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT \$	1,000,000
D	Pro	fessional Liabili			MKLV5ENV101723	7/1/2019	7/1/2020	Each Claim	3,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
RE: Job Order Contract No. 19-02-J
The County of Fresno, its officers, agents, and employees, individually and collectively are included as additional insureds per policy forms attached. Endorsement(s) Attached:

General Liability Additional Insured including Completed Operations and Primary

Auto Additional Insured including Primary

Cancellation Provisions

CERTIFICATE HOLDER	CANCELLATION				
County of Fresno Department of Public Works and Planning	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.				
2220 Tulare Street, Sixth Floor Fresno, CA 93721	AUTHORIZED REPRESENTATIVE				



Blanket Additional Insured - Owners, Lessees or Contractors - with Products-Completed Operations Coverage Endorsement

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

It is understood and agreed as follows:

- I. WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this coverage part, but only with respect to liability for bodily injury, property damage or personal and advertising injury caused in whole or in part by your acts or omissions, or the acts or omissions of those acting on your behalf:
 - A. in the performance of your ongoing operations subject to such written contract; or
 - B. in the performance of your work subject to such written contract, but only with respect to bodily injury or property damage included in the products-completed operations hazard, and only if:
 - 1. the written contract requires you to provide the additional insured such coverage; and
 - 2. this coverage part provides such coverage.
- II. But if the written contract requires:
 - A. additional insured coverage under the 11-85 edition, 10-93 edition, or 10-01 edition of CG2010, or under the 10-01 edition of CG2037; or
 - B. additional insured coverage with "arising out of" language; or
 - C. additional insured coverage to the greatest extent permissible by law;

then paragraph I. above is deleted in its entirety and replaced by the following:

WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this coverage part, but only with respect to liability for bodily injury, property damage or personal and advertising injury arising out of your work that is subject to such written contract.

- III. Subject always to the terms and conditions of this policy, including the limits of insurance, the Insurer will not provide such additional insured with:
 - A. coverage broader than required by the written contract; or
 - B. a higher limit of insurance than required by the written contract.
- IV. The insurance granted by this endorsement to the additional insured does not apply to **bodily injury**, **property damage**, or **personal and advertising injury** arising out of:
 - **A.** the rendering of, or the failure to render, any professional architectural, engineering, or surveying services, including:
 - 1. the preparing, approving, or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; and
 - 2. supervisory, inspection, architectural or engineering activities; or
 - **B.** any premises or work for which the additional insured is specifically listed as an additional insured on another endorsement attached to this **coverage part**.
- V. Under COMMERCIAL GENERAL LIABILITY CONDITIONS, the Condition entitled Other Insurance is amended to add the following, which supersedes any provision to the contrary in this Condition or elsewhere in this coverage part:

Primary and Noncontributory Insurance

CNA75079XX (10-16) Page 1 of 2

Insured Name: Durham Construction Company, Inc.

Policy No: 5088209311

Endorsement No:

Effective Date: 07/01/19



Blanket Additional Insured - Owners, Lessees or Contractors - with Products-Completed Operations Coverage Endorsement

With respect to other insurance available to the additional insured under which the additional insured is a named insured, this insurance is primary to and will not seek contribution from such other insurance, provided that a **written contract** requires the insurance provided by this policy to be:

- 1. primary and non-contributing with other insurance available to the additional insured; or
- 2. primary and to not seek contribution from any other insurance available to the additional insured.

But except as specified above, this insurance will be excess of all other insurance available to the additional insured.

VI. Solely with respect to the insurance granted by this endorsement, the section entitled **COMMERCIAL GENERAL LIABILITY CONDITIONS** is amended as follows:

The Condition entitled **Duties In The Event of Occurrence**, **Offense**, **Claim or Suit** is amended with the addition of the following:

Any additional insured pursuant to this endorsement will as soon as practicable:

- 1. give the Insurer written notice of any claim, or any occurrence or offense which may result in a claim;
- 2. send the Insurer copies of all legal papers received, and otherwise cooperate with the Insurer in the investigation, defense, or settlement of the claim; and
- 3. make available any other insurance, and tender the defense and indemnity of any claim to any other insurer or self-insurer, whose policy or program applies to a loss that the Insurer covers under this coverage part. However, if the written contract requires this insurance to be primary and non-contributory, this paragraph 3. does not apply to insurance on which the additional insured is a named insured.

The Insurer has no duty to defend or indemnify an additional insured under this endorsement until the Insurer receives written notice of a **claim** from the additional insured.

VII. Solely with respect to the insurance granted by this endorsement, the section entitled **DEFINITIONS** is amended to add the following definition:

Written contract means a written contract or written agreement that requires you to make a person or organization an additional insured on this **coverage part**, provided the contract or agreement:

- A. is currently in effect or becomes effective during the term of this policy; and
- B. was executed prior to:
 - 1. the bodily injury or property damage; or
 - 2. the offense that caused the personal and advertising injury;

for which the additional insured seeks coverage.

Any coverage granted by this endorsement shall apply solely to the extent permissible by law.

All other terms and conditions of the Policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the Policy issued by the designated Insurers, takes effect on the effective date of said Policy at the hour stated in said Policy, unless another effective date is shown below, and expires concurrently with said Policy.

CNA75079XX (10-16)

Page 2 of 2

Policy No: 5088209311 Endorsement No: Effective Date: 07/01/19

mpany, Inc.

Insured Name: Durham Construction Company, Inc.

Cancellation / Non-Renewal – California

Wherever used in this endorsement: 1) Insurer means "we", "us", "our" or the "Company" as those terms may be defined in the policy; and 2) Named Insured means the first person or entity named on the declarations page; and 3) "Insureds" means all persons or entities afforded coverage under the policy.

Any cancellation, non-renewal or termination provisions in the policy are deleted in their entirety and replaced with the following:

CANCELLATION AND NON-RENEWAL

A. CANCELLATION

- The Named Insured may cancel the policy at any time. To do so, the Named Insured must return the 1. policy to the Insurer or any of its authorized representatives, indicating the effective date of cancellation; or provide a written notice to the Insurer, stating when the cancellation is to be effective.
- If the policy has been in effect for less than sixty (60) days and is not a renewal the Insurer may cancel 2. the policy for any reason by mailing or delivering written notice to the Named Insured, at the last mailing address known to the Insurer, and the producer of record. The notice of cancellation will be provided at least sixty (60) days prior to the effective date of cancellation except that in the case of cancellation for nonpayment of premiums the notice will be given no less than ten (10) days prior to the effective date of the cancellation.
- 3. If the policy has been in effect for more than sixty (60) days or if it is a renewal, effective immediately, the Insurer may not cancel the policy unless such cancellation is based on one or more of the following reasons:
 - Nonpayment of premium, including payment due on a prior policy issued by the Insurer and due a. during the current policy term covering the same risks.
 - A judgment by a court or an administrative tribunal that the Named Insured has violated any law b. of this state or of the United States having as one of its necessary elements an act which materially increases any of the risks insured against.
 - Discovery of fraud or material misrepresentation by either of the following: C.
 - The Named Insured or Insured(s) or a representative of same in obtaining the (1) insurance: or
 - The Named Insured or his or her representative in pursuing a claim under the policy.
 - Discovery of willful or grossly negligent acts or omissions, or of any violations of state laws or d. regulations establishing safety standards, by the Named Insured or Insured(s) or a representative of same, which materially increase any of the risks insured against.
 - Failure by the Named Insured or Insured(s) or a representative of same to implement reasonable e. loss control requirements which were agreed to by the Named Insured as a condition of policy issuance or which were conditions precedent to the use by the Insurer of a particular rate or rating plan, if the failure materially increases any of the risks insured against.
 - A determination by the commissioner that the loss of, or changes in, the Insurer's reinsurance f. covering all or part of the risk would threaten the financial integrity or solvency of the Insurer.
 - A determination by the commissioner that a continuation of the policy coverage would place the g. Insurer in violation of the laws of this state or the state of its domicile or that the continuation of coverage would threaten the solvency of the Insurer.
 - A change by the Named Insured or Insured(s) or a representative of same in the activities or h. property of the commercial or industrial enterprise which results in a material added risk, a materially increased risk or a materially changed risk, unless the added, increased, or changed risk is included in the policy.

CNA62814CA (9-12)

Page 1 of 4

Nat'l Fire Ins Co of Hartford

Insured Name: DURHAM CONSTRUCTION COMPANY, INC.

Policy No: 5088209311

Endorsement No:

Effective Date: 07/01/2019

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CNA PARAMOUNT

Cancellation / Non-Renewal - California

A notice of cancellation will be in writing and will be delivered or mailed to the Named Insured, at the last mailing address known to the Insurer, and the producer of record at least sixty (60) days prior to the effective date of cancellation. Where cancellation is for nonpayment of premium, notice shall be given no less than ten (10) days prior to the effective date of cancellation.

- 4. The notice will state the actual reason for the cancellation.
- 5. Notice of cancellation will state the effective date of cancellation. The policy period will end on that date.
- 6. If notice is mailed, proof of mailing will be sufficient proof of notice.

B. PREMIUM REFUND

If this policy is cancelled, the Insurer will send the Named Insured any premium refund due. If the Insurer cancels the refund will be pro rata. If the Named Insured cancels, the refund may be less than pro rata. The cancellation will be effective even if the Insurer has not made or offered a refund.

C. NON-RENEWAL

- 1. The Insurer can non-renew the policy by giving written notice to the Named Insured, at the last mailing address known to the Insurer, and the producer of record at least sixty (60) days but not more than one hundred twenty (120) days before the expiration date.
- 2. The notice of non-renewal will state the actual reason for non-renewal.
- 3. If notice is mailed, proof of mailing will be sufficient proof of notice.
- 4. A notice of non-renewal will not be required in any of the following situations:
 - a. The transfer of, or renewal of, a policy without change in its terms or conditions or the rate on which the premium is based between insurers that are members of the same insurance group.
 - b. The policy has been extended for ninety (90) days or less, if the notice required has been given prior to the extension.
 - c. The Named Insured has obtained replacement coverage or has agreed, in writing, within sixty (60) days of the termination of the policy, to obtain that coverage.
 - d. The policy is for a period of no more than sixty (60) days and the Named Insured is notified at the time of issuance that it may not be renewed.
 - e. The Named Insured requests a change in the terms or conditions or risks covered by the policy within sixty (60) days prior to the end of the policy period.
 - f. The Insurer has made a written offer to the Named Insured, within the prescribed time period, to renew the policy under changed terms or conditions or at a changed premium rate, where the increase is more than 25%. As used herein, "terms or conditions" includes, but is not limited to, a reduction in limits, elimination of coverages, or an increase in deductibles.
- 5. In the case of conditional renewal, failure of the Named Insured to satisfy conditions provided by the Insurer for renewal, by the expiration date of the policy or sixty (60) days after mailing or delivery of such notice, whichever is later, the conditional renewal shall be treated as an effective non-renewal.

CNA62814CA (9-12)

Page 2 of 4

Nat'l Fire Ins Co of Hartford

Insured Name: DURHAM CONSTRUCTION COMPANY, INC.

Policy No: 5088209311

Endorsement No:

Effective Date: 07/01/2019

Cancellation / Non-Renewal - California

D. **CONDITIONAL RENEWAL**

- 1. If the policy has been in effect for more than sixty (60) days or if the policy is a renewal, effective immediately no increase in premium, reduction in limits, or change in the conditions of coverage shall be effective during the policy period unless based upon one of the following reasons:
 - a. Discovery of willful or grossly negligent acts or omissions, or of any violations of state laws or regulations establishing safety standards by the Named Insured or Insured(s) which materially increase any of the risks or hazards insured against.
 - Failure by the Named Insured or Insured(s) to implement reasonable loss control requirements b. which were agreed to by the Insured as a condition of policy issuance or which were conditions precedent to the use by the Insurer of a particular rate or rating plan, if the failure materially increases any of the risks insured against.
 - A determination by the commissioner that loss of or changes in an insurer's reinsurance covering C. all or part of the risk covered by the policy would threaten the financial integrity or solvency of the Insurer unless the change in the terms or conditions or rate upon which the premium is based is permitted.
 - d. A change by the Named Insured or Insured(s) in the activities or property of the commercial or industrial enterprise which results in a materially added risk, a materially increased risk, or a materially changed risk, unless the added, increased, or changed risk is included in the policy.
- 2. A written notice will be mailed or delivered to the Named Insured, at the last mailing address known to the Insurer, and the producer of record at least sixty (60) days prior to the effective date of any increase. reduction or change.
- The notice will state the effective date of, and the reasons for, the increase, reduction or change 3.
- 4. If notice is mailed, proof of mailing will be sufficient proof of notice.

E. ADDITIONAL PROVISIONS

- 1. If the Insurer is an associate participating insurer as established by Cal. Ins. Code Section 10089.16. solely with respect to coverage for real property used predominantly for residential purposes and consisting of not more than four dwelling units, and to coverage on tenants' household properly contained in a residential unit:
 - The Insurer shall not cancel or refuse to renew such coverage existing on the date the Insurer elected to become an associate participating insurer after an offer of earthquake coverage is accepted solely because the insured has accepted that offer of earthquake coverage; and
 - b. The Insurer shall not cancel such coverage unless the policy is properly canceled pursuant to Paragraph A above; and
 - The Insurer may refuse to renew a policy of residential property insurance after an offer of C. earthquake coverage has been accepted only if:
 - i. The policy is terminated by the Named Insured:
 - ii. The policy is refused renewal on the basis of sound underwriting principles that relate to the coverages provided by the policy and that are consistent with the approved rating plan and related documents filed with the Department of Insurance as required by existing law:
 - iii The Commissioner of Insurance finds that the exposure to potential losses will threaten the solvency of the Insurer or place the Insurer in a hazardous condition. A hazardous condition includes, but is not limited to, a condition in which the Insurer makes claims payments for losses resulting from an

Policy No:

Effective Date: 07/01/2019

Endorsement No:

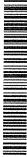
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CNA62814CA (9-12) Page 3 of 4

Nat'l Fire Ins Co of Hartford

Insured Name: DURHAM CONSTRUCTION COMPANY, INC.

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CNA PARAMOUNT

Cancellation / Non-Renewal – California

earthquake that occurred within the preceding two years and that required a reduction in policyholder surplus of at least twenty-five percent (25%) for payment of those claims; or

- iv. The Insurer has lost or experienced a substantial reduction in the availability or scope of reinsurance coverage or a substantial increase in the premium charged for reinsurance coverage for its residential property insurance policies, and the Commissioner of Insurance has approved a plan for the nonrenewals that is fair and equitable, and that is responsive to the changes in the Insurer's reinsurance position.
- 2. If this policy contains an exclusion barring coverage for the peril of corrosive soil conditions, the Insurer shall not cancel or refuse to renew the policy solely because corrosive soil conditions exist on the location.

All other terms and conditions of the Policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the Policy issued by the designated Insurers, takes effect on the effective date of said Policy at the hour stated in said Policy, unless another effective date is shown below, and expires concurrently with said Policy.

CNA62814CA (9-12)

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Nat'l Fire Ins Co of Hartford

Insured Name: DURHAM CONSTRUCTION COMPANY, INC.

Policy No: 5088209311

Endorsement No:

Effective Date: 07/01/2019



ADDITIONAL INSURED - PRIMARY AND NON-CONTRIBUTORY

It is understood and agreed that this endorsement amends the **BUSINESS AUTO COVERAGE FORM** as follows: **SCHEDULE**

Name of Additional Insured Persons Or Organizations

ANY PERSON OR ORGANIZATION FOR WHOM OR WHICH YOU ARE REQUIRED BY WRITTEN CONTRACT OR AGREEMENT TO OBTAIN THIS WAIVER FROM US. YOU MUST AGREE TO THAT REQUIREMENT PRIOR TO LOSS.

- 1. In conformance with paragraph A.1.c. of Who Is An Insured of Section II LIABILITY COVERAGE, the person or organization scheduled above is an insured under this policy.
- 2. The insurance afforded to the additional insured under this policy will apply on a primary and non-contributory basis if you have committed it to be so in a written contract or written agreement executed prior to the date of the "accident" for which the additional insured seeks coverage under this policy.

All other terms and conditions of the Policy remain unchanged.

CNA71527XX (10/12)

Page 1 of 1

Policy No: 5088209275 Endorsement No:

Effective Date: 07/01/19

Insured Name: Durham Construction Company, Inc.

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INSURED: Durham Construction Company, Inc.

POLICY TERM: 7/1/19 - 7/1/20

POLICY NUMBER: 5088209275 IL 02 70 09 12

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

CALIFORNIA CHANGES – CANCELLATION AND NONRENEWAL

This endorsement modifies insurance provided under the following:

CAPITAL ASSETS PROGRAM (OUTPUT POLICY) COVERAGE PART
COMMERCIAL AUTOMOBILE COVERAGE PART
COMMERCIAL GENERAL LIABILITY COVERAGE PART
COMMERCIAL INLAND MARINE COVERAGE PART
COMMERCIAL PROPERTY COVERAGE PART
CRIME AND FIDELITY COVERAGE PART
EMPLOYMENT-RELATED PRACTICES LIABILITY COVERAGE PART
EQUIPMENT BREAKDOWN COVERAGE PART
FARM COVERAGE PART
LIQUOR LIABILITY COVERAGE PART
MEDICAL PROFESSIONAL LIABILITY COVERAGE PART
POLLUTION LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

- A. Paragraphs 2. and 3. of the Cancellation Common Policy Condition are replaced by the following:
 - 2. All Policies In Effect For 60 Days Or Less

If this policy has been in effect for 60 days or less, and is not a renewal of a policy we have previously issued, we may cancel this policy by mailing or delivering to the first Named Insured, at the mailing address shown in the policy, and to the producer of record, advance written notice of cancellation, stating the reason for cancellation, at least:

- a. 10 days before the effective date of cancellation if we cancel for:
 - (1) Nonpayment of premium; or
 - (2) Discovery of fraud by:
 - (a) Any insured or his or her representative in obtaining this insurance: or
 - (b) You or your representative in pursuing a claim under this policy.
- **b.** 30 days before the effective date of cancellation if we cancel for any other reason.

3. All Policies In Effect For More Than 60 Days

- a. If this policy has been in effect for more than 60 days, or is a renewal of a policy we issued, we may cancel this policy only upon the occurrence, after the effective date of the policy, of one or more of the following:
 - (1) Nonpayment of premium, including payment due on a prior policy we issued and due during the current policy term covering the same risks.
 - (2) Discovery of fraud or material misrepresentation by:
 - (a) Any insured or his or her representative in obtaining this insurance; or
 - (b) You or your representative in pursuing a claim under this policy.
 - (3) A judgment by a court or an administrative tribunal that you have violated a California or Federal law, having as one of its necessary elements an act which materially increases any of the risks insured against.



- (4) Discovery of willful or grossly negligent acts or omissions, or of any violations of state laws or regulations establishing safety standards, by you or your representative, which materially increase any of the risks insured against.
- (5) Failure by you or your representative to implement reasonable loss control requirements, agreed to by you as a condition of policy issuance, or which were conditions precedent to our use of a particular rate or rating plan, if that failure materially increases any of the risks insured against.
- (6) A determination by the Commissioner of Insurance that the:
 - (a) Loss of, or changes in, our reinsurance covering all or part of the risk would threaten our financial integrity or solvency; or
 - (b) Continuation of the policy coverage would:
 - (i) Place us in violation of California law or the laws of the state where we are domiciled: or
 - (ii) Threaten our solvency.
- (7) A change by you or your representative in the activities or property of the commercial or industrial enterprise, which results in a materially added, increased or changed risk, unless the added, increased or changed risk is included in the policy.
- b. We will mail or deliver advance written notice of cancellation, stating the reason for cancellation, to the first Named Insured, at the mailing address shown in the policy, and to the producer of record, at least:
 - (1) 10 days before the effective date of cancellation if we cancel for nonpayment of premium or discovery of fraud; or
 - (2) 30 days before the effective date of cancellation if we cancel for any other reason listed in Paragraph 3.a.

B. The following provision is added to the Cancellation Common Policy Condition:

7. Residential Property

This provision applies to coverage on real property which is used predominantly for residential purposes and consisting of not more than four dwelling units, and to coverage on tenants' household personal property in a residential unit, if such coverage is written under one of the following:

Commercial Property Coverage Part
Farm Coverage Part – Farm Property – Farm
Dwellings, Appurtenant Structures And
Household Personal Property Coverage Form

- a. If such coverage has been in effect for 60 days or less, and is not a renewal of coverage we previously issued, we may cancel this coverage for any reason, except as provided in b. and c. below.
- **b.** We may not cancel this policy solely because the first Named Insured has:
 - Accepted an offer of earthquake coverage; or
 - (2) Cancelled or did not renew a policy issued by the California Earthquake Authority (CEA) that included an earthquake policy premium surcharge.

However, we shall cancel this policy if the first Named Insured has accepted a new or renewal policy issued by the CEA that includes an earthquake policy premium surcharge but fails to pay the earthquake policy premium surcharge authorized by the CEA.

- c. We may not cancel such coverage solely because corrosive soil conditions exist on the premises. This restriction (c.) applies only if coverage is subject to one of the following, which exclude loss or damage caused by or resulting from corrosive soil conditions:
 - (1) Commercial Property Coverage Part Causes Of Loss Special Form; or
 - (2) Farm Coverage Part Causes Of Loss Form Farm Property, Paragraph D. Covered Causes Of Loss Special.

C. The following is added and supersedes any provisions to the contrary:

Nonrenewal

1. Subject to the provisions of Paragraphs C.2. and C.3. below, if we elect not to renew this policy, we will mail or deliver written notice, stating the reason for nonrenewal, to the first Named Insured shown in the Declarations, and to the producer of record, at least 60 days, but not more than 120 days, before the expiration or anniversary date.

We will mail or deliver our notice to the first Named Insured, and to the producer of record, at the mailing address shown in the policy.

2. Residential Property

This provision applies to coverage on real property used predominantly for residential purposes and consisting of not more than four dwelling units, and to coverage on tenants' household property contained in a residential unit, if such coverage is written under one of the following:

Commercial Property Coverage Part Farm Coverage Part - Farm Property - Farm Appurtenant Dwellings, Structures Household Personal Property Coverage Form

- a. We may elect not to renew such coverage for any reason, except as provided in b., c. and
- b. We will not refuse to renew such coverage solely because the first Named Insured has accepted an offer of earthquake coverage.
 - However, the following applies only to insurers who are associate participating insurers as established by Cal. Ins. Code Section 10089.16. We may elect not to renew such coverage after the first Named Insured has accepted an offer of earthquake coverage, if one or more of the following reasons applies:
 - (1) The nonrenewal is based on sound underwriting principles that relate to the coverages provided by this policy and that are consistent with the approved rating plan and related documents filed with the Department of Insurance as required by existing law:

- (2) The Commissioner of Insurance finds that the exposure to potential losses will threaten our solvency or place us in a condition. A hazardous hazardous condition includes, but is not limited to, a condition in which we make claims payments for losses resulting from an earthquake that occurred within the preceding two years and that required a reduction in policyholder surplus of at least 25% for payment of those claims; or
- (3) We have:
 - (a) Lost or experienced a substantial reduction in the availability or scope of reinsurance coverage; or
 - (b) Experienced a substantial increase in the premium charged for reinsurance coverage of our residential property insurance policies; and

the Commissioner has approved a plan for the nonrenewals that is fair and equitable, and that is responsive to the changes in our reinsurance position.

- c. We will not refuse to renew such coverage solely because the first Named Insured has cancelled or did not renew a policy, issued by the California Earthquake Authority, that included an earthquake policy premium surcharge.
- d. We will not refuse to renew such coverage solely because corrosive soil conditions exist on the premises. This restriction (d.) applies only if coverage is subject to one of the following, which exclude loss or damage caused by or resulting from corrosive soil conditions:
 - (1) Commercial Property Coverage Part -Causes Of Loss - Special Form; or
 - (2) Farm Coverage Part Causes Of Loss Form - Farm Property, Paragraph D. Covered Causes Of Loss - Special.
- 3. We are not required to send notice of nonrenewal in the following situations:
 - a. If the transfer or renewal of a policy, without any changes in terms, conditions or rates, is between us and a member of our insurance group.



- **b.** If the policy has been extended for 90 days or less, provided that notice has been given in accordance with Paragraph **C.1.**
- c. If you have obtained replacement coverage, or if the first Named Insured has agreed, in writing, within 60 days of the termination of the policy, to obtain that coverage.
- d. If the policy is for a period of no more than 60 days and you are notified at the time of issuance that it will not be renewed.
- e. If the first Named Insured requests a change in the terms or conditions or risks covered by the policy within 60 days of the end of the policy period.
- f. If we have made a written offer to the first Named Insured, in accordance with the timeframes shown in Paragraph C.1., to renew the policy under changed terms or conditions or at an increased premium rate, when the increase exceeds 25%.



County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

August 28, 2019

Mr. Chris Durham, President, Secretary, Treasurer and Manager Durham Construction Company, Inc. 1025 Holland Avenue Clovis, CA 93612

Dear Mr. Chris Durham:

Subject: Notice of Approval, General Engineering Job Order Contract No. 19-02-J.

The contract between your firm and the County of Fresno for the referenced project became operative on August 27, 2019. Two copies of the executed contract are enclosed.

A "Notice to Proceed" authorizing commencement of the work will be issued by the Construction Engineer.

DIR Project ID 302663 is assigned to Contract No. 19-02-J.

The enclosed copy of Section 41 of the Charter of the County of Fresno is for your reference and compliance. If you have any questions contact Mitch Araki at maraki@co.fresno.ca.us or (559) 600-4501.

Sincerely,

Mohammad Alimi, Ph.D., P.E. Design Division Engineer

Erin Haagenson Senior Staff Analyst

Enclosures

cc: Board of Supervisors

Auditor – Controller Financial Services

Construction Management

Design Division - Design Services

ATTACHMENT TO NOTICE OF APPROVAL

(Portion of the Charter of the County of Fresno)

SECTION 41. No officer or employee shall be interested directly or indirectly in any contract or transaction with the County or become a surety upon any bond given to the County.

No officer or employee shall receive any commission, money, or thing of value, or derive any profit, benefit or advantage, directly or indirectly, from or by reason of any dealings with, or service for the County, by himself or otherwise, except his awful compensation as such officer or employee.

As to members of appointive boards and commissions only, the following standards shall apply. No appointive board or commission member shall be financially interested in any contract made by any body or board of which he is a member. The meaning of the terms "financial interest" and "made" shall be consistent with state law. Nothing contained herein shall be construed to apply to a member of a board or commission which is purely advisory.

Any violation of the provisions of this section shall render the contract or transaction involved voidable at the option of the Board of Supervisors. It shall be the duty of every officer and employee who has knowledge of any violation of the provisions of this section immediately to report such violation to the Board of Supervisors. Failing to do so, he may be removed from his office or employment. (Amended June 3, 1980.)

PW 180C Attachment

0276D.WPF-301 pg.30



North American Specialty Insurance Company Washington International Insurance Company Westport Insurance Corporation 1450 American Lane, Suite 1100 Schaumburg, IL 60173

PERFORMANCE BOND

			Bond# 2276899						
0	ortn A ounty ne Mi	ALL BY THESE PRESENTS, that we, <u>Durham Construction Company Inc</u> American Specialty Insurance Company, as Surety, are held and to, as Obligee, in the public Hundred Thousand Dollars and 00/100 Dollars (\$_1,500,000.00 f said Principal and Surety bind themselves, jointly and severally, as provided herein.	irmly bound unto						
W G	HER enera	EAS, Principal has entered into a contract with Obligee datedal Engineering Job Order Contract #19-02-J	for						
lir	nited	("Contract"), which is incorporated herein by purpose of defining the scope of the Construction Work.	reference for the						
No Co	OW, ′	THEREFORE, the condition of this obligation is such that if Principal promptly and faith action Work, then this obligation shall be null and void; otherwise to remain in full force at	fully performs the nd effect.						
IT	IS FU	URTHER PROVIDED, that:							
1.	The	obligation of Surety under this bond ("Bond") shall arise only when all the following condition	ns have been met:						
	(A)	The Obligee has fulfilled its obligations under the Contract; and							
	(B)	Principal is, and Obligee has declared Principal to be, in material default under the Conperform the Construction Work ("Principal's Default"); and	tract for failing to						
	(C)	Obligee has terminated the Contract and notified the Surety in writing of Prand such termination.	ncipal's Default						
2.	Whe	en all the conditions in Section 1 are met, Surety shall have a reasonable period of time to invole discretion one of the following remedies:	restigate and elect at						
	(A)	(A) Notify Obligee that Surety elects to complete the performance of the Construction Work through contractor(s) retained by Surety and then commence such performance with reasonable promptness. In this event, that portion of the Contract Balance as may be required to complete the Construction Work or remedy Principal's Default and to reimburse Surety for its expenditures shall be paid to Surety at the times and in the manner as said sums would have been payable under the Contract to Principal had there been no Principal's Default; or							

- (B) Notify Obligee that it elects to arrange for a contract between Obligee and a replacement contractor acceptable to Obligee, such acceptance not to be unreasonably withheld, guaranteed by both contract payment and performance bonds provided by the replacement contractor in the amount of the replacement contract. In this event, Surety shall pay Obligee that portion of the cost of the replacement contractor that is in excess of the Contract Balance. Such payment(s) may be made to Obligee in a lump sum (in the event of a lump sum contract) or periodically as incurred by Obligee; or
- (C) Request Obligee to complete the Construction Work. In this event, Surety shall pay Obligee that portion of the reasonable cost to complete the Construction Work incurred by Obligee that is in excess of the Contract Balance; or

Rev. 04/17 Page 1 of 3

- (D) Arrange to give assistance, financial or otherwise, to the Principal to assist the Principal with completing the Construction Work. This remedy shall be subject to Obligee's agreement, which shall not be unreasonably withheld. The Obligee shall pay the Contract Balance as directed by Surety. In the event Surety provides financial assistance, Surety, in its sole discretion, may upon written notice to Obligee cease providing such financial assistance at any time, in which event Surety shall immediately make a further election under this Section 2; or
- (E) Notify the Obligee that Surety denies liability. Surety shall cite its reasons for the denial of liability; or
- (F) After investigation, determine the amount for which Surety may be liable to the Obligee and, as soon as reasonably possible after the amount is determined, make payment to the Obligee.
- 3. After Obligee has provided Surety with written notice of Principal's Default, and before the commencement of work under Section 2, subparagraphs (A) or (B), Obligee may, pursuant to its Contract rights, mitigate the damages caused by the Principal's Default. If Obligee performs obligations under the Contract during this period, Obligee shall be entitled to deduct the Mitigation Costs from the Contract Balance. If the Contract Balance is exhausted, and Surety elects to proceed under Section 2, subparagraphs (A), (B), (C) or (D), Surety shall reimburse Obligee for the difference between the Contract Balance and the Mitigation Costs incurred and paid by Obligee.
- 4. If Surety proceeds under Section 2, subparagraphs (A), (B), (C), (D) or (F), Surety may also advise in the notice of its remedy election to Obligee that the Obligee's claim is disputed as to liability and/or amount and Surety is proceeding under and asserting a reservation of all rights, remedies, claims, and defenses. In the event Surety prevails, in whole or in part, with respect to the dispute regarding liability and/or amount of Obligee's claim and Surety paid monies in excess of the funds paid by Obligee to Surety, then Surety shall be entitled to recover the excess from Obligee.
- 5. Surety's aggregate liability under this Bond is limited to the penal sum of this Bond, regardless of whether the liability arises from the actions or inactions of Principal or Surety. The penal sum of this Bond shall be reduced by and to the extent of any and all monies paid by Surety under this Bond in excess of funds paid by Obligee to Surety. If Surety paid monies in excess of the penal sum of this Bond, then Surety shall be entitled to recover the excess monies from Obligee. The Surety waives notice of any change to the Contract.

6. Definitions:

- (A) The phrase "Contract Balance," means the total amount payable by Obligee to Principal under the Contract and any amendments thereto, less the amounts properly paid by Obligee under the Contract.
- (B) The phrase "Mitigation Costs" means the cost actually incurred by Obligee in proper performance of the Construction Work. Such costs shall be at hours and rates not higher than those customarily incurred at the place of the Construction Work unless Surety provides its prior written consent.
- (C) The phrase "Construction Work" means all labor and materials necessary to complete Principal's scope of work under the Contract
- 7. Any suit or action by Obligee under this Bond must be instituted within one (1) year from the earliest of the following dates: (A) the date of substantial completion of the Construction Work; (B) the date Principal ceased performing the Construction Work; or (C) the date of Principal's Default. If the limitation period set forth in this Bond is void or prohibited by law, then the minimum limitation period available to sureties as a defense in the jurisdiction of the suit or action shall apply and shall be deemed to have accrued and commenced to run on the earliest of the dates referenced in this Section 7 (A), (B) and (C). It shall be understood that in no event shall punch list, warranty, or maintenance work constitute Construction Work for the purpose of determining the limitation period for filing a suit or action under this Bond.

- 8. No prejudgment or pre-award interest may be recovered under this Bond. Post judgment interest shall be calculated from the date of the entry of the judgment, at a rate equal to the weekly average 1-year constant maturity Treasury yield, as published by the Board of Governors of the Federal Reserve System, for the calendar week preceding the date of the judgment.
- 9. The Obligee is the sole beneficiary under this Bond. No right of action shall accrue on this Bond to or for the use of any person other than the Obligee. This Bond is not transferable without the express written consent of Surety, and no successor or assignee of Obligee shall have any rights under this Bond. Any suit or action under this Bond shall be instituted in a State or Federal court of competent jurisdiction in the location in which the Construction Work is situated.
- 10. Notwithstanding anything in this Bond or the Contract to the contrary, Surety shall have no liability to Obligee for: legal fees or costs; any form of consequential, indirect, punitive, or exemplary damages; or any liability of Principal for tortious acts, whether or not said liability is direct or imposed by the Subcontract or otherwise. Nor shall this Bond serve as or be a substitute for or supplemental to any insurance coverage required under the Subcontract.
- 11. Notice or demand given to Surety pursuant to this Bond shall be in writing and delivered to the following mailing address or email address:

Swiss Re Corporate Solutions – Surety Claims 1450 American Lane, Suite 1100 Schaumburg, IL 60173

SuretyClaimsNA_CorporateSolutions@swissre.com

Signed this 20th day of August 2019

Durham Construction Company Inc

by

Name: Title:

North American Specialty Insurance Company

Surety

Bonnie Gonzale

Rev. 04/17

Page 3 of 3

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

Civil Code § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
) ss
County of Fresno)

On <u>Houst 20, 2019</u>, before me, <u>L. Genito, Notary Public</u>, personally appeared <u>Bonnie Gonzalez</u>, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their-signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

L. GENITO
Notary Public - California
Fresno County
Commission # 2272000
My Comm. Expires Jan 16, 2023

Signature:

L. Genito, Notary Public

PAYMENT BOND - PUBLIC WORK SECTIONS 3247 - 3252, CIVIL CODE (CALIFORNIA)

North American Specialty Insurance Company
SURETY COMPANY

2276899 Bond No.

Bonnie Gonzalez Attorney In Fact

Bond

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

Civil Code § 1189

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I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

L. GENITO
Notary Public - California
Fresno County
Commission # 2272000
My Comm. Expires Jan 16, 2023

Signature:__

L. Genito, Notary Public

SWISS RE CORPORATE SOLUTIONS

NORTH AMERICAN SPECIALTY INSURANCE COMPANY WASHINGTON INTERNATIONAL INSURANCE COMPANY

GENERAL POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, THAT North American Specialty Insurance Company, a corporation duly organized and existing under
laws of the State of New Hampshire, and having its principal office in the City of Kansas City, Missouri, and Washington International Insurance
Company, a corporation organized and existing under the laws of the State of New Hampshire and having its principal office in the City of Kansas
City, Missouri, each does hereby make, constitute and appoint: Bonnie Gonzalez

Principal:

Durham Construction Company Inc

Bond Number: 2276899

Obligee:

County of Fresno

Bond Amount: See Bond Form

Bond Description: General Engineering Job Order Contract #19-02-J

Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the amount of:

FIFTY MILLION (\$50,000,000,00) DOLLARS

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both North American Specialty Insurance Company and Washington International Insurance Company at meetings duly called and held on the 9th of May, 2012:

"RESOLVED, that any two of the Presidents, any Managing Director, any Senior Vice President, any Vice President, any Assistant Vice President, the Secretary or any Assistant Secretary be, and each or any of them hereby is authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Company; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be binding upon the Company when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."



By Steven P. Anderson, Senior Vice President of Washington International Insurance Company & Senior Vice President of North American Specialty Insurance Company

Michael A. Ito, Senior Vice President of Washington International Insurance Company
& Senior Vice President of North American Specialty Insurance Company

IN WITNESS WHEREOF, North American Specialty Insurance Company and Washington International Insurance Company have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers this <u>lst</u> day of <u>February</u>, <u>2019</u>.

North American Specialty Insurance Company Washington International Insurance Company

State of Illinois County of Cook

ss:

On this <u>1st</u> day of <u>February</u>, <u>2019</u>, before me, a Notary Public personally appeared <u>Steven P. Anderson</u>, Senior Vice President of Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company and <u>Michael A. Ito</u>, Senior Vice President of Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies.

OFFICIAL SEAL
M. KENNY
Notary Public - State of Illinois
My Commission Expires
12/04/2021

M. Kenny, Notary Public

I, <u>Jeffrey Goldberg</u>, the duly elected <u>Assistant Secretary</u> of North American Specialty Insurance Company and Washington International Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said North American Specialty Insurance Company and Washington International Insurance Company, which is still in full force and effect.

IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 20th day of August 2019

Jeffrey Goldberg, Vice President & Assistant Secretary of Washington International Insurance Company & North American Specialty Insurance Company

SURETY VERIFICATION

(Complete and return with Performance and Payment Bonds)

PROJECT General Engineering Job Order Contract	
Contract No. 19-02-J	
Contractor Durham Construction Company, Inc.	
Contact Person Chris Durham Phone No.	559-294-9500
SURETY COMPANY (Exact Name Style, Home Office Address)	
North American Specialty Insurance Company	
100 Pine Street Ste 2200	
San Francisco, CA 94111	
AGENT / BROKER	
Attorney-in-fact Bonnie Gonzalez Phone No.	(559) 374-3578
Firm Alliant Insurance Services, Inc.	
Mail Address 9 E River park Place East Ste 310	
City, State, ZIP Fresno, CA 93720	
CA Dept of Insurance License No. 0C36861 Expires 09 (or attach copy of License)	/30/2020
Owner's use only	THE THE COLL TOO COLL AND TOO COLL TOO COLL
Received 08 / 23 / 2019 By Mula	
Surety admitted <u>06 / 30 / 1989</u>	
Surety Best's Class XV Rating A+	
Comments	
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 09/23/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED

REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.															
IMF	ORTA	NT: If the co	ertif	icate holder	r is a	n AD	DITIONAL INSURED, the	policy	(ies) must b	e endorsed.	If SUBROGATIO	N IS W	AIVE), subject to	
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	PRODUCER							CONTACT Steve Mahlum PHONE FED 224 7222							
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	o, CA 9 Mahlu							E-MAIL ADDRE							
Steve	Mamu	f # 1						PRODUCER CUSTOMER ID #: EMMET-1							
								INSURER(S) AFFORDING COVERAGE						NAIC #	
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		6207 E Clin						INSURER B :							
		Fresno, CA	493	3/2/-1406				INSURER C:							
								INSURER D:							
								INSURER E :							
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											PERSONAL & ADV IN.	JURY	\$		
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	POLIC	CY PRO- JECT		LOC									\$		
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	ANY										BODILY INJURY (Per	person)	\$		
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DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
Reference: General Engineering Job Order Contract #19-01-J, 19-02-J
Blanket waiver of subrogation applies as per form #2572 attached

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9143965-2019

1,000,000

1,000,000

1,000,000

\$

OTH

FR

FRESNO COUNTY

CERTIFICATE HOLDER

DEDUCTIBLE RETENTION \$

WORKERS COMPENSATION

AND EMPLOYERS' LIABILITY

OFFICER/MEMBER EXCLUDED? (Mandatory in NH)

ANY PROPRIETOR/PARTNER/EXECUTIVE

res, describe under SCRIPTION OF OPERATIONS below

CANCELLATION COUNF11

PUBLIC WORKS

COUNTY OF FRESNO PUBLIC WORKS & DEVELOPMENT SERVICE DEPT-DESIGN DIVISION 2220 TULARE STREET SEVENTH FL.

FRESNO, CA 93721

CLAIMS-MADE

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AGGREGATE

X WC STATU-TORY LIMITS

E.L. EACH ACCIDENT

E.L. DISEASE - EA EMPLOYEE

E.L. DISEASE - POLICY LIMIT

AUTHORIZED REPRESENTATIVE

10/01/2019 10/01/2020

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ENDORSEMENT AGREEMENT



WAIVER OF SUBROGATION BLANKET BASIS

REP 04 9143965-19 RENEWAL NE 2-44-43-08 PAGE 1 OF

1

HOME OFFICE SAN FRANCISCO

EFFECTIVE OCTOBER 1, 2019 AT 12.01 A.M.

AND EXPIRING OCTOBER 1, 2020 AT 12.01 A.M.

ALL EFFECTIVE DATES ARE AT 12:01 AM PACIFIC STANDARD TIME OR THE TIME INDICATED AT PACIFIC STANDARD TIME

> EMMETT'S EXCAVATION, INC 1477 MENLO AVE CLOVIS, CA 93611

WE HAVE THE RIGHT TO RECOVER OUR PAYMENTS FROM ANYONE LIABLE FOR AN INJURY COVERED BY THIS POLICY. WE WILL NOT ENFORCE OUR RIGHT AGAINST THE PERSON OR ORGANIZATION NAMED IN THE SCHEDULE.

THIS AGREEMENT APPLIES ONLY TO THE EXTENT THAT YOU PERFORM WORK UNDER A WRITTEN CONTRACT THAT REQUIRES YOU TO OBTAIN THIS AGREEMENT FROM US.

THE ADDITIONAL PREMIUM FOR THIS ENDORSEMENT SHALL BE 2.00% OF THE TOTAL POLICY PREMIUM.

SCHEDULE

PERSON OR ORGANIZATION

JOB DESCRIPTION

ANY PERSON OR ORGANIZATION
FOR WHOM THE NAMED INSURED
HAS AGREED BY WRITTEN
CONTRACT TO FURNISH THIS
WAIVER

BLANKET WAIVER OF SUBROGATION

NOTHING IN THIS ENDORSEMENT SHALL BE HELD TO VARY, ALTER, WAIVE OR EXTEND ANY OF THE TERMS, CONDITIONS, AGREEMENTS, OR LIMITATIONS OF THIS POLICY OTHER THAN AS ABOVE STATED. NOTHING ELSEWHERE IN THIS POLICY SHALL BE HELD TO VARY, ALTER, WAIVE OR LIMIT THE TERMS, CONDITIONS, AGREEMENTS OR LIMITATIONS IN THIS ENDORSEMENT.

COUNTERSIGNED AND ISSUED AT SAN FRANCISCO:

SEPTEMBER 20, 2019

PRESIDENT AND CEO

2572 OLD DP 217