



CITY OF CARMEL-BY-THE-SEA
DEPARTMENT OF PUBLIC WORKS

SPECIFICATIONS
FOR
**FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN
CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK
IMPROVEMENTS**
22-23-006

Non-Mandatory Pre-Bid Conference:
Thursday August 24, 2023 at 10:00 AM

Bidder Questions Due by:
Friday September 01, 2023

Responses to Bidder Questions (Addendum) to be Posted on City Website by:
Wednesday September 06, 2023

Bid Submittal Due Date and Time:
Tuesday September 12, 2023 at 2:00 PM

Bids to be Publicly Opened Immediately after Bid Submittal Due Date and Time:
Carmel City Hall Council Chambers on the Eastside of Monte Verde Street between Ocean and 7th
Avenues Carmel-by-the-Sea



Prepared by
City of Carmel-by-the-Sea
Department of Public Works
Junipero Avenue between Fourth and Fifth Avenue
Carmel-by-the-Sea, CA 93921
Website: <http://ci.carmel.ca.us>

TECHNICAL SPECIFICATIONS PREPARED BY:


Sherman Low, P.E.
Engineer of Record

DATE: 8/03/23

APPROVED FOR CONSTRUCTION:


Robert M. Harary, P.E.
Director of Public Works

DATE: 8/04/2023

**FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING
SAN CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES
AND SIDEWALK IMPROVEMENTS
22-23-006**

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**CITY OF CARMEL-BY-THE-SEA
DEPARTMENT OF PUBLIC WORKS**

PART I: NOTICE TO CONTRACTORS

The City is requesting bids from firms interested in providing all equipment, material and labor to complete the City's FY2021/2022 Pavement Rehabilitation Program Project. The locations of the project elements are shown on the plans prepared by Neill Engineers Corp., entitled "City of Carmel-By-The Sea FY 2021/2022 Pavement Rehabilitation Program Including San Carlos Bicycle Route, Eighth to Thirteenth Avenues and Sidewalk Improvements," and dated April 2023.

This work includes, but is not limited to:

AC Paving / Overlay Streets

- Junipero Street. between 3rd and 4th Avenues
- Junipero Street & Camino Del Monte between 1st and 2nd Avenues
- Santa Fe Street. between 5th and 8th Avenues
- San Antonio Avenue between 4th and Ocean Avenues
- San Antonio Avenue between Ocean and 8th Avenues
- Monte Verde Street between 4th and Ocean Avenues
- Torres Street between 2nd and 4th Avenues

These roadway improvements include: lowering utility irons, patch paving, conform grinding, reconstruction of several ADA ramps, placing a 2" or 2-1/2" thick AC overlay, restoring AC berms, swales and pavement markings, and raising utility irons.

Micro –Surfacing Streets

- Junipero Street between 4th and Ocean Avenues
- San Carlos Street between 8th and 11th Avenues
- San Carlos Street between 11th and 13th Avenues

These roadway improvements include: patch paving, removing markings, crack sealing, applying micro-surfacing, and restoring pavement markings.

Sidewalk Improvements

- Mission Street west side between 5th and 6th Avenues
- Dolores Street west side between 5th and 6th Avenues
- San Carlos Street west side north of 4th Avenue
- Mission Street west side between 4th and 5th Avenues

These roadway improvements include: removing existing brick, concrete, asphalt, and paver sidewalk segments, regrading and compacting subgrade, installing redwood headers and new permeable pavers or asphalt sidewalk, reconstructing curb and gutter, cobblestone curb, AC berms, and adjusting utility boxes to grade.

The Project must be substantially complete on or before the Substantial Completion Date that will be within sixty (60) working days plus an additional ten (10) days for every Bid Additive the City decides to award for a potential total of up to one hundred (100) working days from the date specified in the written Notice to Proceed (NTP) issued by the Director of Public Works.

Submit bids in a sealed envelope to City Hall, attention City Clerk.

Mail or deliver sealed bids to the following address by the "Submittal Due Date and Time" indicated on the cover of this document.

US Mail	City of Carmel-by-the-Sea City Clerk P.O. Box CC Carmel-by-the-Sea, CA 93921
FedEx / UPS / Hand Delivery	City of Carmel-by-the-Sea City Clerk Eastside of Monte Verde Between Ocean and Seventh Avenues Carmel-by-the-Sea, CA 93921

Immediately after the deadline, bids will be publicly opened and read in the City Council Chambers. At the time of the bid opening, the successful Bidder must be legally entitled to perform Contracts requiring a California Class A Contractor's License. Any Bidder or Contractor not so licensed shall be subject to all penalties imposed by law including, but not limited to, any appropriate disciplinary action by the Contractors' State License Board.

SPECIFICATIONS AND BID FORMS

Specifications, including instructions to Bidders and all necessary Contract documents and forms, are available on-line from the City's website located at <http://ci.carmel.ca.us>. **Submit the original bid proposal unbound with wet signatures (see Appendix A for required Bid Forms for Submittal) in a sealed envelope clearly marked on the exterior "FY 2021/2022 Pavement Rehabilitation Program including San Carlos Bicycle Route, Eighth to Thirteenth Avenues and Sidewalk improvements, 22-23-006"**. When submitting a bid in a sealed envelope within another sealed envelope, such as an envelope provided by an overnight carrier, be sure to also mark the exterior of the outermost envelope or overnight carrier's envelope clearly with the project name, bid opening date and bid opening time.

NON-MANDATORY PRE-BID CONFERENCE

A Non-Mandatory Pre-Bid Site Tour (or Pre-Bid Conference) is scheduled for Thursday August 24, 2023 at 10:00 AM we will be meeting at the southeast corner of Junipero Street and 6th Avenue. This Conference will allow bidders to receive an overview of the Contract's key points and ask questions. While attendance is strongly encouraged, attendance is not mandatory. Any questions asked and answered at the Pre-bid Meeting, and the attendance sign-in-sheet, will be available to all interested parties in the Addendum by the date and time listed on the cover sheet.

INQUIRIES

Only the following individual may be contacted during the bidding period, and this individual may only be contacted via email:

All Questions shall be submitted to:	Javier Hernandez Project Manager Email: jhernandez@ci.carmel.ca.us
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To provide adequate response time prior to the bid opening, all questions regarding this Invitation for Bids must be submitted in writing to the appropriate person shown above by the time stated on the cover sheet. If the issue may materially affect the Bid, the information will be incorporated into an Addendum and posted on the City's website at <http://ci.carmel.ca.us> by the date and time listed on the cover sheet.

No letters or correspondence will be sent notifying prospective Bidders of any modifications or clarifications to the Invitation for Bids. It is the Bidder's responsibility to review all Addenda posted to the City website and to acknowledge Addenda by dating and initialing in the Acknowledgement of Addenda form in Appendix A, Bid Forms for Submittal.

PREVAILING WAGES

Local prevailing wage rates shall be paid in accordance with Sections 1770, 1773, and 1782, as amended, of the California Labor Code, on all public works construction Contracts and all public works Contracts for alteration, demolition, repair or maintenance work exceeding one thousand dollars (\$1,000). Local wage rates may be obtained from the Department of Industrial Relations, State of California, 455 Golden Gate Avenue, San Francisco, California (415-703-4774). Any Contractor awarded a public works Contract that uses a craft or classification not in the general prevailing wage determinations is required to pay the wage rate most closely related in the general determinations, effective at the time of the bid opening.

In accordance with the provisions of Sections 1725.5, 1771.1, 1771.3, and 1771.4 of the Labor Code, this project is subject to compliance monitoring and enforcement by the Department of Industrial Relations. A Contractor or subcontractor shall not be qualified to bid on, be listed in a bid (subject to the requirements of Section 4104 of the Public Contract Code), or engage in the performance of any Contract for public work, as defined by that chapter of the Labor Code, unless currently registered and qualified to perform public work pursuant to Section 1725.5 of the Labor Code. See Part III of these Specifications for additional requirements.

In accordance with the provisions of Section 1773.3 of the Labor Code, the City of Carmel-by-the-Sea shall provide notice to the Department of Industrial Relations (DIR) of the award of any public works Contract subject to the requirements of Chapter 1 of the Labor Code, within five (5) days of the award, but in no event later than the first day in which a Contractor has workers employed upon the public work. The notice shall be transmitted electronically in a format specified by the DIR (see <https://www.dir.ca.gov/pwc100ext>) and shall include the name and registration number issued by the DIR pursuant to Section 1725.5 of the Contractor, the name and registration number issued by the DIR pursuant to Section 1725.5 of any subcontractor listed on the successful bid, the bid and Contract award dates, the Contract amount, the estimated start and completion dates, job site location, and any additional information the department specifies that aids in the administration and enforcement of this chapter.

Additional Information

In 2014, SB 854 (Chapter 28, Statutes of 2014) created a new system for oversight of prevailing wage compliance by the California DIR. It required Contractors and subcontractors to register with the DIR in order to bid or Contract for public works projects and to submit payroll records directly to the DIR through a new online portal. SB 854 also required cities and other local agencies to notify the DIR online within thirty days after award of a public works Contract.

SB 96 (Chapter 28, Statutes of 2017) was signed into law on June 27, 2017, as a budget trailer bill and became effective immediately. SB 96 refines and expands SB 854's requirements and adds significant penalties for local agencies that fail to comply with prevailing wage requirements. Because prevailing wage requirements apply to all public works Contracts over \$1,000, these new requirements will apply to the vast majority of municipal public works projects.

The Public Contract Code requires Bidders to submit a list of every subcontractor that will perform work in excess of one half of one percent of the Contract price. SB 96 requires that the subcontractor list form now include the DIR registration number for each listed subcontractor. An inadvertent error in listing a subcontractor's DIR number will not be grounds for a bid protest or for rejecting the bid as nonresponsive

if the Contractor provides the correct number within 24 hours following the bid opening.

BID BOND

Cash, a certified check or cashier's check, payable to the order of the City of Carmel-by-the-Sea, or a satisfactory bid bond, in original form (no fax or photocopy shall be accepted), executed by the Bidder and an acceptable surety in an amount equal to 10% of the bid amount shall be submitted with each bid.

BID VALIDITY

No Bidder may withdraw their bid for a period of ninety (90) days from the date of opening of the bids for the purpose of reviewing the bids and investigating the qualifications of Bidders, prior to awarding of the Contract. Any bid withdrawal before the expiration of such time period shall result in the forfeiture of Bidder's Bid Bond. In the event of a bid mistake resulting from a clerical error made by the Bidder, withdrawal of such bid without forfeiture of the Bid Bond may only be allowed if the criteria set forth in California Public Contracts Code Sec. 5103 are met and the procedures set forth therein are followed; any such approval by City of Bidders request to withdraw bid shall be at the sole discretion of the City.

RESPONSIBLE BIDDER

Responsible Bidder as it pertains to this Contract shall be as follows:

1. **Standards of Responsibility:** The City may reject bids on the basis of non-responsibility. A responsible Bidder is one that has the capacity in all respects to perform fully the Contract requirements, and the integrity and reliability which will assure good faith performance of the Contract. Factors to be considered in determining whether the standard of responsibility has been met include whether a Bidder has:
 - a. The appropriate financial, material, equipment, facility, capacity (adequate workforce to complete the job in a timely fashion) and personnel resources, including all required certifications, licenses, and expertise necessary to indicate its capacity to meet all contractual requirements, including the following specific requirements:
 - i. Adequate workforce to meet multiple critical work schedules at once;
 - ii. Ability to start projects on the commencement dates set forth by the City and satisfactorily complete them within the City's stated time limits;
 - b. A satisfactory record of performance, including but not limited to any prior work performed by Bidder for the City or other agency;
 - c. Evidence of Bidder's ability to provide the required bonding and insurance capacity. Apparent low Bidder with cash or cashier's check as bid bond is required to submit a pre-qualification letter from an acceptable surety or cashier's check as performance bond within fourteen (14) calendar days of the bid opening;
 - d. A satisfactory record of integrity, diligence, and professionalism in the specific Contract work;
 - e. The legal qualifications to Contract with the City; and
 - f. Supplied all information requested by the City in connection with the inquiry concerning responsibility.
2. **Information Pertaining to Responsibility.** The prospective Contractor shall supply any information requested by the City concerning the responsibility of such Contractor, including the qualifications and performance records of Contractor's employees and proposed subcontractors.

If the prospective Contractor fails to supply the requested information, the City shall base the determination of responsibility in award of the Contract upon any available information, or may find the prospective Contractor non-responsible on the basis of its failure to provide the requested information to the City.

3. **The City's Duty Concerning Responsibility.** Before awarding a Contract, the City must be satisfied that the prospective Contractor is responsible. The City may use the information provided by prospective Contractor as well as information obtained from other legitimate sources, including City staff's own experience with the prospective Contractor and prospective Contractor's employees.
4. **Written Determination of Non-responsibility Requirements.** If a Bidder or offeror who otherwise would have been awarded the Contract is found non-responsible, a written determination of non-responsibility setting forth the basis determination shall be prepared by the City and sent to the non-responsible Bidder or offeror. The Bidder or offeror shall have an opportunity to appeal the City's determination on non-responsibility.

BID REJECTION

The City reserves the right to reject any or all bids as the best interests of the City may dictate and, to the extent permitted by law, waive any irregularity in any bid. If there is any reason for believing that collusion exists among the Bidders, the City may reject any or all bids.

UNBALANCED BID

Bids which are obviously unbalanced may be rejected. For the purposes of this section, an unbalanced bid is one that (a) has unit prices based on nominal prices for some items of work and enhanced unit prices for other items of work, and (b) the amount and manner in which the unit prices are distributed is not reflective of the true cost to perform the work. Any unbalanced bid may be rejected by the City whether or not the result of the unbalanced bid increases the cost of the project to the City.

BIDDER PROTEST

All bid protests shall follow the procedures set forth below:

- 1) Grounds for Protest. Authority to protest shall be limited to Bidders. A written protest may be filed based on the following grounds:
 - a) Failure of the City to apply correctly the standards of review, evaluation, or scoring of a bid or proposal as specified in the solicitation documents.
 - b) Such other grounds as would create a cause of action at law or in equity.
- 2) Bidder protests must be submitted in writing within five (5) business days after the bid opening. Such protests may be filed immediately after the bid opening. Protests will be accepted in person or via mail, either delivery shall be to City of Carmel-by-the-Sea, Office of the City Clerk, P.O. Box CC, Carmel-by-the-Sea, CA 93921. Once the bid protest package has been received, follow-up communications in reference to the bid protest may be made to the City Clerk's Office by telephone, fax, or email.
- 3) The written formal protest must contain the following:
 - a) Identification of the specific Contract provision, City Purchasing Code and/or other statutory or regulatory provision(s) that the City is alleged to have violated;
 - b) Description of each act alleged to have violated the statutory or regulatory provision(s) identified

- above;
- c) A precise statement of the relevant facts that includes dates, timelines, involved parties, and all supporting documents. Supporting documentation not submitted within the five (5) business days described in this subsection (b) will not be reviewed;
 - d) An identification of the issue(s) that need to be resolved that support the protest;
 - e) A statement of the form of relief requested.
- 4) If a timely protest is filed, City Clerk's Office shall notify the involved department(s).
- 5) The applicable City department(s) will conduct an investigation, gather information, prepare documentation of its findings and make every effort to resolve the protest to the mutual satisfaction of all stakeholders. Whether or not the protest cannot be mutually resolved, the department(s) or City Clerk's Office will notify the protest Bidder(s), in writing. The notice to the protester shall state the basis of Bidder's protest(s), the results of the investigation, findings, recommendation(s) and reasons for the action taken and delivered to the protesting Bidder(s).
- 6) Bid Protestors may appeal, in writing, to the City Administrator within five (5) business days of receipt of the written notification. The City Administrator shall have five (5) business days to make a decision which shall be final.

INTERPRETATION OF SPECIFICATIONS

Should a Bidder be in doubt as to the true meaning of any item in the Specifications or should Bidder discover items containing discrepancies or omissions, the Project Manager shall be immediately notified. All requests for interpretations must be submitted before the bidder questions due date and time as shown on the cover sheet, by email to *Javier Hernandez at jhernandez@ci.carmel.ca.us*.

If found necessary, interpretation or correction will be made by written Addendum, a copy of which will be posted on the City website at <http://ci.carmel.ca.us>. Such Addenda are to be considered as part of the Contract documents, and the Bidder shall acknowledge this condition by listing each Addendum by number in his bid. The Director of Public Works reserves the right to make decisions on extending the bid period.

DEFINITIONS

For the purposes of this document, the following definitions shall apply:

<u>ADA:</u>	Americans with Disabilities Act of 1990, Titles II and III, revised September 15, 2013
<u>BMP:</u>	Best Management Practice
<u>BIDDER:</u>	Party submitting a bid for consideration by the City of Carmel-by-the-Sea.
<u>CBC:</u>	California Building Codes, latest edition.
<u>CITY:</u>	The term <u>City</u> refers to and indicates the City of Carmel-by-the-Sea, Monterey County, State of California.
<u>CONTRACTOR:</u>	The term <u>Contractor</u> refers to and indicates the party or parties contracting to perform the work to be done in pursuance of this Contract and specifications.
<u>COUNCIL OR CITY COUNCIL:</u>	The City Council of Carmel-by-the-Sea.
<u>ENGINEER OR</u> <u>FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK IMPROVEMENTS</u>	The term <u>Engineer</u> or <u>City Engineer</u> refers to and indicates the Public Works

CITY ENGINEER Director of the City of Carmel-by-the-Sea or his duly authorized representative.

DESIGN: The person(s) or firm responsible for the technical accuracy and completeness of the design of the project.

GENERAL PROVISIONS: Part III of these Specifications.

IBC: International Building Codes, latest edition.

PLANS: The project plans referred to herein.

SPECIAL PROVISIONS: Part IV of these Specifications.

SPECIFICATIONS: This document, in its entirety.

STANDARD SPECIFICATIONS: Specifications entitled "State of California, Department of Transportation, Standard Specifications" of latest publication.

STANDARD PLANS: Plans entitled "State of California, Department of Transportation, Standard Plans" of latest publication.

PART II:



CITY OF CARMEL-BY-THE-SEA
DEPARTMENT OF PUBLIC WORKS

SPECIFICATIONS
FOR

**FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING
SAN CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES
AND SIDEWALK IMPROVEMENTS
22-23-006**

BID PROPOSAL

To the Honorable City Council
City of Carmel-by-the-Sea
City Clerk
Eastside of Monte Verde
Between Ocean and Seventh Avenues
Carmel-by-the-Sea, CA 93921

The undersigned declares to have carefully examined the location of the proposed work, that the Scope of Work and Specifications, as set forth herein have been examined, and hereby proposes to furnish all materials and equipment and do all the work required to complete the said work in accordance with said Scope of Work and Specifications for the lump sums and unit prices set forth in the following schedule.

BID APPROVAL:

PRINCIPAL/ OWNER

COMPANY

DATE: _____

**FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN
CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK
IMPROVEMENTS
22-23-006**

COMPANY

BID SCHEDULE

Base Bid Items

Item No.	Description	Approx. Quantity	Unit	Unit Price	Amount
1	Mobilization and Demobilization	1	LS		\$
2	Environmental Compliance	1	LS		\$
3	Traffic Control	1	LS		\$
4	Record Drawings	1	LS		\$
5	Patch Pavement for failed areas with Junipero with 10" Cl. 2 AB and 6" AC, or 11" deep-lift AC	1,600	SF		\$
6	Patch Pavement for tree roots damage along Junipero and San Carlos with 6" deep-lift thick AC	750	SF		\$
7	Patch Pavement for failed areas along Santa Fe with 2" AC and 8" Cl. 2 AB or 6" deep-lift AC	3,500	SF		\$
8	Reconstruct top portion of catch basin @ 2nd & Junipero	1	EA		\$
9	Conform Grind for streets and driveways including Santa Fe & 5th Ave. intersection	1	LS		\$
10	Place 2" or 2½" Asphalt Concrete Overlay, including tack coat, surface preparation, and AC leveling courses, where necessary	1,200	Tons		\$
11	Raise/Restore Drain Lines for street overlay areas	6	EA		\$
12	Raise/Restore AC rolled berm or AC drainage swale	1,200	LF		\$
13	Place "Golden Granite" DG Shoulder Backing	7	Tons		\$
14	Remove and Reconstruct ADA Curb Ramp	1	EA		\$
15	Remove existing and Replace with Permeable Pavers Sidewalk, including re-grading, tree roots removal, surface preparation, permeable base bedding, 2" x 4" redwood headers for tree wells, raise/adjust utility boxes, along Mission St., between 5th & 6th	300	SF		\$

FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK IMPROVEMENTS

16	Remove existing and Replace with Permeable Pavers Sidewalk, including re-grading, tree roots removal, surface preparation, permeable base bedding, 2" x 4" redwood header for tree wells and along back of sidewalk, raise/adjust utility boxes (3 ea), along Dolores St., between 5th & 6th	370	SF		\$
17	Remove and Reconstruct curb and gutter along Dolores St., between 5th & 6th	50	LF		\$
18	Remove existing and Replace with Permeable Pavers Sidewalk, including pavers access ramp, 80mm thick pavers across driveway, grading, tree roots removal, surface preparation, permeable base bedding, 2" x 4" redwood header for tree wells, and along back of sidewalk (approx. 250 LF), adjust utility boxes along San Carlos St., N of 4th	1,250	SF		\$
19	Construct Color Concrete Edge Restraint across sidewalk and access ramp including driveway along San Carlos St., N of 4th	80	LF		\$
20	Remove and Reconstruct cobblestone curb along San Carlos St., N of 4th	35	LF		\$
21	Re-grade and repave AC transitions for driveway conform and access ramp sidewalk along San Carlos St., N of 4th	450	SF		\$
22	Adjust & Convert "Silent Night" frame and cover to standard MH frame and cover to new finished grade along San Carlos St., N of 4th	1	EA		\$
23	Install new 3" curb drain for permeable pavers sidewalk drainage	4	EA		\$
24	Restore/Reconstruct existing curb drain line under permeable pavers or new AC sidewalk	6	EA		\$
25	Remove and Reconstruct 2" thick AC sidewalk, including re-grading and sub-grade preparation along Mission St., between 4th & 5th	2,400	SF		\$
26	Raise/Adjust all existing utility boxes located within AC sidewalk area, various utility boxes (10 ea), water meter boxes (5 ea), CATV boxes (4 ea), clean-out box (1 ea) along Mission St., between 4th & 5th	1	LS		\$
27	Raise Manhole to new finished grade	9	EA		\$
28	Raise Water Valve Box to new finished grade	16	EA		\$
29	Striping & Markings Removal	1	LS		\$
30	Crack Seal	1	LS		\$
31	Apply Type II Micro-surfacing	148,000	SF		\$

32	Layout and Apply Dbl. Yellow Centerline Detail 21	2,300	LS		\$
33	Layout and Apply Lane Line, Detail 8	2,150	LF		\$
34	Layout and Apply Edge Line, Detail 27B	60	LF		\$
35	Layout and Apply Stop Bar	40	EA		\$
36	Layout and Apply "STOP" Legend	21	EA		\$
37	Refresh Stop Bar	3	EA		\$
38	Refresh "STOP" Legend	1	EA		\$
39	Layout and Apply Basic Crosswalk (white or yellow)	4	EA		\$
40	Layout and Apply Continental Crosswalk (white)	7	EA		\$
41	Layout and Apply Parking Tees	232	EA		\$
42	Layout and Apply "X" Legend for No Parking Zone	2	EA		\$
43	Layout and Apply "25" Speed Limit Legend	4	EA		\$
44	Layout and Apply One-Way directional arrow, Type 1	2	EA		\$
45	Layout and Apply One-Way directional arrow, reduced-size Type 1	6	EA		\$
46	Layout and Apply "STOP AHEAD" Legend	3	EA		\$
47	Layout and Apply Shared Roadway Bicycle Marking Symbol	32	EA		\$
48	Layout and Apply Motorcycle Parking Stall Line & "Motorcycle" Legend	3	EA		\$
BASE BID SUBTOTAL (SUBTOTAL A):					\$
BASE BID AMOUNT (BASIS OF AWARD): (In Words)					

BID ADDITIVE NO. 1– San Antonio Avenue (4th Ave. to Ocean Ave.)

49	Replace 12" HDPE SD w/12" RCP Cl. V, slurry cement backfill	45	LF		\$
50	Reconstruct pavement: Grind, pulverize existing pavement, excavate, remove, re-grade & compact grindings base, off-site disposal of excess material, place 3" asphalt concrete surface	18,000	SF		\$
51	Raise/Restore AC rolled berm or AC drainage swale	850	LF		\$
52	Place "Golden Granite" DG Shoulder Backing	3	Tons		\$
53	Raise Manhole to new finished grade	5	EA		\$
54	Raise Water Valve Box to new finished grade	5	EA		\$
55	Raise Gas Valve Box to new finished grade	1	EA		\$

56	Layout and Apply Stop Bar	2	EA		\$
57	Layout and Apply Stop Legend	2	EA		\$
58	Layout and Apply "25" Speed Limit Legend	2	EA		\$
59	Layout and Apply Yellow Edge Line Marking Detail 24, including hatch markings	120	LF		\$
60	Layout and Apply Basic Crosswalk (complete)	2	EA		\$
BID ADDITIVE NO. 1 SUBTOTAL (SUBTOTAL B):					\$

BID ADDITIVE NO. 2 – San Antonio Avenue (Ocean Ave. to 8th Ave.)

61	Patch Pavement for failed areas with 2" AC and 8" Cl. 2 AB or 6" deep-lift AC	4,500	SF		\$
62	Conform Grind for streets and driveways	1	LS		\$
63	Place 2½" Asphalt Concrete Overlay, including tack coat, surface preparation, and AC leveling courses, where necessary	465	Tons		\$
64	Raise/Restore AC rolled berm or AC drainage swale	1,150	LF		\$
65	Place "Golden Granite" DG Shoulder Backing	3	Tons		\$
66	Raise Manhole to new finished grade	4	EA		\$
67	Raise Water Valve Box to new finished grade	2	EA		\$
68	Layout and Apply Stop Bar	3	EA		\$
69	Layout and Apply "25" Speed Limit Legend	3	EA		\$
70	Layout and Apply Basic Crosswalk (complete)	1	EA		\$
BID ADDITIVE NO. 2 SUBTOTAL (SUBTOTAL C):					\$

BID ADDITIVE NO. 3 – Monte Verde Street (4th Ave. to Ocean Ave.)

71	Patch Pavement for failed areas with 2" AC and 8" Cl. 2 AB or 6" deep-lift AC	2,200	SF		\$
72	Patch Pavement for tree roots damage with 2½" AC	100	SF		\$
73	Remove and Reconstruct ADA curb ramp	1	EA		\$
74	Conform Grind for streets and driveways	1	LS		\$
75	Place 2" Asphalt Concrete Overlay, including tack coat, surface preparation, and AC leveling courses, where necessary	365	Tons		\$
76	Raise/Restore AC rolled berm	720	LF		\$
77	Place "Golden Granite" DG Shoulder Backing	5	Tons		\$
78	Raise Manhole to new finished grade	2	EA		\$

79	Raise Water Valve Box to new finished grade	11	EA		\$
80	Raise Sewer Cleanout to new finished grade	2	EA		\$
81	Raise Gas Valve Box to new finished grade	1	EA		\$
82	Layout and Apply Stop Bar	2	EA		\$
83	Layout and Apply Parking Tees	39	EA		\$
84	Layout and Apply Handicap Parking Symbol	1	EA		\$
85	Layout and Apply "X" Legend for no parking zone	2	EA		\$
86	Layout and Apply Basic Crosswalk	1	EA		\$
BID ADDITIVE NO. 3 SUBTOTAL (SUBTOTAL D):					\$

BID ADDITIVE NO. 4 – Torres Street (2nd Ave. to 4th Ave.)

87	Patch Pavement for failed areas with 2" AC and 8" Cl. 2 AB or 6" deep-lift AC	2,400	SF		\$
88	Patch Pavement for tree roots damage with 2½" AC	250	SF		\$
89	Conform Grind for streets and driveways	1	LS		\$
90	Place 2" Asphalt Concrete Overlay, including tack coat, surface preparation, and AC leveling courses, where necessary	220	Tons		\$
91	Raise/Restore AC rolled berm	760	LF		\$
92	Raise Manhole to new finished grade	1	EA		\$
93	Raise Water Valve Box to new finished grade	3	EA		\$
94	Raise Sewer Cleanout to new finished grade	1	EA		\$
95	Layout and Apply Stop Bar	2	EA		\$
96	Layout and Apply Parking Tees	3	EA		\$
97	Layout and Apply Type I Arrow	2	EA		\$
98	Layout and Apply Type IV Arrow	1	EA		\$
BID ADDITIVE NO. 4 SUBTOTAL (SUBTOTAL E):					\$
GRAND TOTAL (SUBTOTAL A through SUBTOTAL E):					\$
GRAND TOTAL: (In Words)					

Do not enter "N/A" or leave any bid item blank in the Bid Schedule. If a bid item amount is zero, enter \$0.00. If a bid item is included elsewhere, enter \$0.00. Please enter fully burdened hourly rates for ALL items, including rates for Subcontractors if the Bidder cannot directly provide the labor or equipment listed.

BASIS OF AWARD

Award of Contract, if any be made, shall be made to the Contractor with the lowest responsive, responsible bid based on the Total Base Bid (Items 1 through 48).

FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK IMPROVEMENTS

BID ITEM DESCRIPTIONS

This section covers details of individual items of the Bid Schedule to ensure that it is clear as to what is to be included in each item. The costs submitted with each item are to reflect the work to be completed under that bid item only. Payment of all the following items shall be for actual materials installed on the job and for actual work accomplished.

1. Mobilization and Demobilization (Item 1)

Measurement and payment for this item shall be on a lump sum (LS) basis. The LS cost shall pay for all costs of mobilization and demobilization required for performance of the work in accordance with the Plans and Specifications, and as directed by the Public Works Department. The LS amount will cover all bid items awarded, including none, any, or all Bid Additive items.

The item shall include, but is not limited to:

1. Obtaining bonds, insurance policies, licenses, and permits required by the Contract Documents
2. Providing a baseline and updated Project Schedules
3. Submitting a Schedule of Values detailing all Lump Sum bid items
4. Submittal of a Plan showing: equipment and material staging area(s), including fencing/security provisions
5. Submittal of Contractor's Quality Control Plan
6. Preparation of submittals, shop drawings, and material samples
7. Movement of construction personnel, equipment, supplies and incidentals to/from the project sites
8. Project meetings, coordination, and all related administrative costs for this Project
9. Progress payment applications, including certified payroll/fringe benefit summary statements, and estimating costs for potential Change Orders
10. Public Notices and coordination with all adjacent property owners and building occupants
11. Protection of adjacent, existing improvements, and restoration of any damage caused by construction operations to the satisfaction of the owner
12. Coordination with utility providers, including 811 locates and lowering/raising utilities to grade
13. Providing temporary site utilities
14. Providing portable toilets (Contractor may use City restrooms)
14. Maintaining the project site, regular clean-up, and final clean-up

The City will not allow the Contractor to mobilize to the site or commence work until items #1-6 above are substantially completed and accepted in writing by the City.

2. Environmental Compliance (Item 2)

Measurement and payment for this item shall be on a lump sum (LS) basis.. The work shall include, but is not limited to, furnishing all labor, materials, tools, equipment, and incidentals necessary for the implementation of the requirements under "Environmental/Pollution Prevention Requirements" included in the Special Provisions, Part IV, on pages 18-21, and compliance with all applicable environmental regulations, ordinances, and statutes.

The item shall include, but is not limited to:

1. Preparation and Submittal of an Erosion and Sediment Control Plan, for approval by the Engineer.
2. Waste disposal plan indicating types of waste and debris, and disposal and/or reclamation sites
3. Providing and installing Best Management Practices (BMPs) at each work site
4. Regular inspections, proper maintenance, and ultimate removal of all BMP measures
5. Proper handling and disposal of any environmental pollutants due to construction related activities
6. Tree protection and coordination with the City Forester in accordance with "Tree Protection Requirements" in the Special Provisions, Part IV, on pages 21-22
7. Dust control.

The City will not allow the Contractor to mobilize to the site or commence work until items #1-2 above are substantially completed and accepted in writing by the City.

3. Traffic and Pedestrian Control (Item 3)

Measurement and payment for this item shall be on a lump sum (LS) basis. The work shall include, but not be limited to, furnishing all labor, materials, tools, equipment, and incidentals necessary to safely maintain vehicular and pedestrian traffic for public use during performance of the work, in accordance with the Plans and Specifications, Standard Specifications, and as directed by the Public Works Department

The item shall include, but is not limited to:

1. Preparation and submittal of Traffic Control Plans per the requirements under Traffic Control” included in the Special Provisions, Part IV, on pages 15-16. Site-specific TCPs are required along the bus/truck route (Junipero and San Carlos), and for each Sidewalk Repair location. Generic TCPs may be adequate for other streets.
2. Preparation of a Truck Haul Route Plan from Highway 1 to each project site
3. Paving Phasing Plan to prevent trucks from tracking oil beyond the project site and to accommodate emergency vehicle access along the truck/bus route. (Junipero and San Carlos)
4. Construction area warning signs – placement, maintenance, and removals
5. Implementation of devices per approved Traffic Control Plans, including flaggers where necessary
6. Establishing traffic detour(s) and notifications to Police, Fire, Waste Hauler, MST Buses, etc.
7. Providing associated flagging, barriers, temporary driveway access, tapers, pedestrian ramps/protection devices. A flashing arrow board may be required.

The City will not allow the Contractor to mobilize to the site or commence work until items #1-3 above are substantially completed and accepted in writing by the City.

4. Record Drawings (Item 4)

Measurement and payment for this item shall be on a lump sum (LS) basis for furnishing to the City a complete set of Record (As-Built) Drawings upon project completion.

5. Additional Items (Items 5 Through 98)

Measurement and payment for these items shall be as identified on the Bid Schedule, on a per square foot (SF), lineal foot (LF), each (EA), lump sum (LS), cubic yard (CY), or (tons) basis. The unit price shall pay for all the costs for each bid item as referred to in the Technical Specifications, in accordance with the plans and specifications, and as directed by the Engineer.

ANCILLARY ITEMS

Payment for any items that do not have instruction indicating where expenses for said items are to be accounted for are to be considered ancillary to the work and no additional compensation will be allowed therefore.

LUMP SUM PRICE BREAKDOWN

Immediately after award of the Contract, the Contractor shall submit a cost breakdown list to the “FY 2021/2022 Pavement Rehabilitation Program Including San Carlos Bicycle Route, Eight to Thirteenth Avenues and Sidewalk Improvements” for all Lump Sum Bid items. The list shall consist of major elements of work that make up the item and shall be used for determining progress pay estimates.

BID CLARIFICATION

Pursuant to the provisions of the California Public Contract Code Section 20103.8, City reserves the option to award any or all the additive bid items, in any order, in addition to the original Contract after the lowest responsive, responsible Bidder has been determined, should the City obtain additional funding for additive alternatives not awarded with the original Contract. All Bid items for the base bid and all additives must be filled out. Incomplete Bid Schedules will render the bid proposal as non-responsive.

Unit prices (fully burdened hourly rates) shall be for all Task Orders including all labor, labor benefits, materials, tools, equipment, taxes, overhead, profit, administration, mobilization and demobilization, storm water compliance, traffic control, and incidentals necessary for a complete job.

If a bid item amount is zero, enter \$0.00. If a bid item is included elsewhere, enter \$0.00. Do **not** enter "N/A" or leave any bid item blank in the Bid Schedule.

The foregoing quantities are approximate only, being given as a basis for comparison of bids, and the City of Carmel-by-the-Sea does not, expressly or by implication, agree that the actual amount of work will correspond therewith, but reserves the right to increase or decrease the amount of work by twenty-five percent (25%) or to omit portions of the work as may be deemed necessary.

All costs associated with providing bonds, insurance, and ancillary items required by this Contract shall be included in the unit prices for work items.

Bidders may withdraw or revise their bid personally, or upon a written request, or at any time prior to the hour set for the opening of bids, but not thereafter. The City shall not accept faxed copies of bid bonds, affidavits or any other documents where an original document or signature is required by these Specifications. Bids may not be withdrawn for the time period specified in Bid Validity of Part I.

The Non-collusion Declaration included in this document shall be executed and submitted with each bid.

DECLARATION OF BIDDER RE: LICENSE QUALIFICATIONS

Bidder certifies he/she possesses a license in accordance with a State Act providing for the registration of Contractors. License No. : _____, Class: _____, Expiration date: _____.

THE FOREGOING INFORMATION IS TRUE AND CORRECT AND IS EXECUTED UNDER PENALTY OR PERJURY IN

_____ COUNTY, CALIFORNIA, ON _____, 201__.

Name of Firm: _____

Address: _____

Telephone: _____

Email: _____

(If firm is an individual, so state. If a firm or co-partnership, state the firm name and give the names of person authorized to execute the declaration on its behalf.)

FAILURE TO PROVIDE ANY OF THE INFORMATION REQUIRED HEREIN INCLUDING CONTRACTOR SIGNATURES MAY RESULT IN YOUR BID BEING DEEMED NON-RESPONSIVE

Signature

Printed Name and Title

The Bidder shall list below any and all addenda issued for this project. Failure to list issued addenda will result in a non-responsive bid:

<u>ADDENDA</u>	<u>DATE RECEIVED</u>	<u>INITIAL</u>
1. _____	_____	_____
2. _____	_____	_____

EXAMPLE PROJECTS

Bidder shall list at least three (3) jobs of a similar nature completed by Bidder's organization within the past three (3) years. (Please include Reference Contact Information on the following page.)

Date Completed	Dollar Amount	Organization	Job Type	Project Location

REFERENCES

List at least three (3) organizations of similar size, billing numbers and frequency where the same/similar services, as stated herein, have been provided. (Note: lack of three comparable agencies will not disqualify proposer.)

ORGANIZATION

Contact Person	Title	Agency/Company	
Address	City	State	Zip
Phone Number	Email		

ORGANIZATION

Contact Person	Title	Agency/Company	
Address	City	State	Zip
Phone Number	Email		

ORGANIZATION

Contact Person	Title	Agency/Company	
Address	City	State	Zip
Phone Number	Email		

REFERENCE CHECKS:

The City reserves the right to contact any reference or any client listed in the documents for information which may be helpful to the City in evaluating the Contractor's performance on previous assignments.

SUBCONTRACTOR’S LIST

The Bidder shall list below the name, the location of the place of business, and the California Contractor license number of any subcontractors proposed to perform work or labor or render service on this project, or a subcontractor licensed by the State of California who will specially fabricate and install a portion of the work or improvement according to detailed drawings contained in the plans and specifications of this project, whose work is in excess of one-half of 1 percent of the Bidder’s total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the Bidder’s total bid or ten thousand dollars (\$10,000), whichever is greater:

Name of Subcontractor	California Contractor License Number	California DIR Registration Number	Location of Place of Business	Trade or Portion of Work

NONCOLLUSION DECLARATION
TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID

The undersigned declares:

I am the _____ of _____, the party making the foregoing bid.

The bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid is genuine and not collusive or a sham . The Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham bid. The Bidder has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham bid, or to refrain from bidding. 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. All statements contained in the bid are true. 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, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a Bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the Bidder.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is executed on this _____ day of _____, 201__ in _____ [City], _____ County, California.

Signature

Printed Name and Title

Company

DEBARMENT AND SUSPENSION CERTIFICATION

The Bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

- Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any state, federal, or local agency;
- Has not been suspended, debarred, voluntarily excluded or determined ineligible by any state, federal, or local agency within the past 3 years;
- Does not have a proposed debarment pending; and
- Has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will not necessarily result in denial of award, but will be considered in determining Bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

Notes: Providing false information may result in criminal prosecution or administrative sanctions.

I declare under penalty of perjury that the foregoing is true and correct and that this certification is signed this _____ day of _____, 2018 in _____ [City], _____ County, California.

Signature

Printed Name and Title

Company

BID BOND

(To be Submitted with Bid)

KNOW ALL MEN BY THESE PRESENTS that we, _____, as Surety and _____, as Principal, are jointly and severally, along with their respective heirs, executors, administrators, successors and assigns, held and firmly bound unto **the City of Carmel-by-the-Sea** (“the Oblige”) for payment of the penal sum hereof in lawful money of the United States, as more particularly set forth herein.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

WHEREAS, the Principal has submitted the accompanying Bid Proposal to the Oblige for the Work commonly described as: [INSERT PROJECT NAME AND CODE]

WHEREAS, subject to the terms of this Bond, the Surety and the Principal are jointly and severally firmly bound unto the Oblige in the penal sum equal to ten percent (10%) of the Basis of Award or grand total of the base bid.

NOW THEREFORE, if the Principal shall not withdraw said Bid Proposal within the period specified therein after the opening of the same, or, if no period be specified, for ninety (90) days after opening of said Bid Proposal; and if the Principal is awarded the Contract, and shall within the period specified therefore, or if no period be specified, within fifteen (15) days after the prescribed forms are presented to him for signature, enter into a written Contract with the Oblige, in accordance with the Bid Proposal as accepted and give such bond(s) with good and sufficient surety or sureties, as may be required, for the faithful performance and proper fulfillment of such Contract and for the payment for labor and materials used for the performance of the Contract, or in the event of the withdrawal of said Bid Proposal within the period specified or the failure of the Principal to enter into such Contract and give such bonds within the time specified, if the Principal shall pay the Oblige the difference between the amount specified in said Bid Proposal and the amount for which the Oblige may procure the required Work and/or supplies, if the latter amount be in excess of the former, together with all costs incurred by the Oblige in again calling for Bids, then the above obligation shall be void and of no effect, otherwise to remain in full force and effect.

Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or the Call for Bids, the Work to be performed there under, the Drawings or the Specifications accompanying the same, or any other portion of the Contract Documents shall in no way affect its obligations under this Bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of said Contract, the Call for Bids, the Work, the Drawings or the Specifications, or any other portion of the Contract Documents.

In the event suit or other proceeding is brought upon this Bond by the Oblige, the Surety and Principal shall be jointly and severally liable for payment to the Oblige all costs, expenses and fees incurred by the Oblige in connection therewith, including without limitation, attorney’s fees.

[CONTINUED NEXT PAGE]

IN WITNESS WHEREOF, the Principal and Surety have executed this instrument this _____ day of _____, 20__ by their duly authorized agents or representatives.

(Bidder/Principal Name)

By: _____
(Signature)

(Typed or Printed Name)

Title: _____

(Attach Notary Public Acknowledgement of Principal's Signature)

(Surety Name)

By: _____
(Signature of Attorney-In-Fact for Surety)

(Typed or Printed Name of Attorney-In-Fact)

(Attach: (i) Attorney-In-Fact Certification; (ii) Notary Public Acknowledgment of Authorizing Signature on Attorney-Fact Certification; and (iii) Notary Public Acknowledgement of Attorney-In-Fact's Signature.)

Contact name, address, telephone number and email address for notices to the Surety

(Contact Name)

(Street Address)

(City, State & Zip Code)

(_____) _____ (_____) _____
Telephone Fax

(Email address)

CERTIFICATION OF WORKERS' COMPENSATION INSURANCE

I, _____ the _____ of
(Name) (Title)

_____, declare, state and certify that:
(Contractor Name)

1. I am aware that California Labor Code § 3700(a) and (b) provides:

“Every employer except the state shall secure the payment of compensation in one or more of the following ways:

- a. By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this state.
- b. By securing from the Director of Industrial Relations a certificate of consent to self-insure either as an individual employer, or one employer in a group of employers, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his or her employees.”

2. I am aware that the provisions of California Labor Code §3700 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 this Contract.

(Contractor Name)

By: _____
(Signature)

(Company)

PART III: GENERAL PROVISIONS

BIDDING

JOB SITE AND DOCUMENT EXAMINATION

The Bidder is required to thoroughly examine the job site, Plans and Specifications including Contract Form the Bidder is required to thoroughly examine the job site, Specifications including Contract Form (See Appendix B) for the work contemplated, and it will be assumed that the Bidder has investigated and is satisfied as to the requirements of the Specifications, including the Contract. It is mutually agreed that submission of a proposal shall be considered prima facie evidence that the Bidder has made such examination.

BID DOCUMENT COMPLETION

Proposals to receive consideration shall be made in accordance with the following instructions:

1. The proposal shall be made upon the form provided therefore with all items filled out (Appendix A of these specifications). The completed form must be without interlineations, alterations, erasures, or omissions. All submitted documents must be in original form (no photocopies or faxes).
2. Each bid shall be accompanied by cash, a cashier's check, a certified check, or a Bidder's bond executed by the Bidder and an acceptable surety in original form, or any negotiable instruments in original form that are not cancelable amounting to ten percent (10%) of the bid, payable to the City. The amount so posted shall be forfeited to the municipality if the Bidder does not, within fifteen (15) calendar days after written notice that the Contract has been awarded to said Bidder, enter into a Contract with the municipality for the work.

The City shall have the right to hold all bid bonds until award of the Contract. However, the Director of Contracts and Budgets may order the return of all bid bonds except that of the two (2) lowest Bidders prior to the award.

CONTRACT AWARD AND EXECUTION

CONTRACT AWARD

The Contract shall be awarded, if an award is made, to the lowest responsive, responsible Bidder as defined in Part II, Bid Clarification, of these specifications, within ninety (90) calendar days from the date bids are publicly opened, examined and declared. If the award is not made within the specified period, then all of the bids submitted shall be deemed to have been rejected by the legislative body.

CONTRACT EXECUTION

A Contract shall not be deemed to have been made between the Contractor and the City until all of the following steps have been completed:

1. Award of the Contract by the City Council,
2. Within fifteen (15) calendar days after written notice that a Contract has been awarded to the Contractor (Notice of Award), the Contractor shall submit two (2) signed original Contracts (will be sent to Contractor via DocuSign), required bonds or alternative security, evidence of insurance that conforms to the Contract, and City Business License or evidence of application for said license.
3. Upon approval of the foregoing documents, the City will execute the Contract and return an original to the Contractor.

4. The City will then issue a Notice to Proceed authorizing Contractor to begin work.

SCOPE OF WORK

INTENT

The work to be done consists of furnishing all labor, materials, methods, processes, tools, equipment, incidentals and machinery, which are necessary and required to complete the Contract in a satisfactory and worker-like manner.

The intent of the Specifications is to prescribe the details for the completion of the work which the Contractor undertakes to perform in accordance with the terms of the Contract. Where the Specifications describe portions of the work in general terms, but not in complete detail, it is understood that only the best general practice is to prevail and that only materials and workmanship of the best quality are to be used.

CHANGES AND EXTRA WORK

The Project Manager reserve the right to make such alterations, deviations, additions to or omissions from the plans and specifications, including the right to increase or decrease the quantity of any item or portion of the work or to omit any items or portion of the work, as may be deemed by the Project Manager and his or her representatives to be necessary or advisable, and to require such extra work as may be determined by the Project Manager to be necessary for the proper completion or construction of the whole work contemplated.

When special conditions arise, such as mitigation of unforeseen conditions or additional work, the work shall be negotiated as "extra work". Approved Change Orders shall describe the changes or extra work, Contract time adjustments and payment basis for such work as applicable. Change Orders are valid Contract amendments when approved and signed by the City and Contractor. All changes and extra work must be negotiated and approved before the work is performed.

The City may require the Contractor to work outside approved construction hours noted in Part IV, Procedure. For work done during these times, when required by the City, payment to the Contractor may be adjusted per General Prevailing Wage Rate provisions.

CLEANUP

All work sites shall be kept as clear of equipment, material and waste material as is practicable at all times. The City shall make the determination that this requirement is being complied with.

If the City is required to provide cleanup of the work sites due to failure of the Contractor to so provide, or in case of emergency, the City shall charge the Contractor the actual cost of labor and materials and may deduct said costs from any monies due and owing the Contractor.

Upon completion and before making application for acceptance of the work, the Contractor shall clean the areas of work, and all ground occupied by him in connection with the work, of all rubbish, excess materials, temporary structures, and equipment, and all parts of the work shall be left in a neat and presentable condition.

CONTROL OF WORK

CONTRACT COMPONENTS

These specifications, the plans and all supplementary documents are essential parts of the Contract, and a requirement occurring in one is as binding as though occurring in all; they are intended to be cooperative, to describe, and to provide for a complete job.

Shop drawings required by the Plans, Specifications or the Project Manager shall be furnished by the Contractor and approved by the Project Manager before any work relating to the shop drawings is performed unless approval is waived in writing by the Project Manager.

It is mutually agreed that shop drawing approval by the Project Manager does not relieve the Contractor of any responsibility for accuracy of dimensions and details, and that the Contractor shall be responsible for agreement and conformity of the shop drawings with the approved plans, specifications and site conditions.

Submittal review and approval by the Project Manager does not relieve the Contractor from compliance with the requirements and intentions of the plans and specifications.

All authorized alterations affecting the requirements and information given on the approved plans and specifications shall be in writing. No changes shall be made on any plan, specification or drawing after the same has been approved by the the Director of Public Works.

In the event of discrepancy, written dimensions shall take precedence over scaled dimensions.

AUTHORITY

The Project Manager shall respond to any and all inquiries as to the quality or acceptability of materials furnished and work performed, and as to the manner of performance and rate of progress of the work; all inquiries as to the interpretation of the specifications; all inquiries as to the acceptable fulfillment of the Contract on the part of the Contractor; and all inquiries as to claims and compensation. The Project Manager's response shall be final and the Project Manager shall have executive authority to enforce and make effective such responses.

In the event of doubt or question relative to the true meaning of the specifications, reference shall be made to the Director of Public Works, or his designee, whose decision thereon shall be final.

ASSIGNMENT

The Contract may be assigned only upon the written consent of the City Council.

SUBCONTRACTING

Any Proposed substitution of subcontractors must comply with the requirements of the Subletting and Subcontracting Fair Practices Act, California Public Contract Code §4100, et seq.

The Contractor shall give his personal attention to the fulfillment of the Contract and shall keep the work under his control.

Subcontractors will not be recognized as such, and all persons engaged in the work of construction will be considered as employees of the Contractor, and their work shall be subject to the provisions of the Contract and specifications.

Where a portion of the work sublet by the Contractor is not being prosecuted in a manner satisfactory to the Project Manager, the subcontractor shall be removed immediately on the request of the Project Manager and shall not again be employed on the work.

REPRESENTATIVE

The Contractor shall assign a representative and submit contact information (name, telephone number) to the City's Department of Public Works. If the after-hours representative is different than the on-site representative, provide contact information for both.

The Contractor shall be constantly on the work during its progress or shall be represented by a foreman who is competent to receive and carry out instructions in English which may be given by the proper authorities, and the Contractor shall be held liable for the faithful observance of any lawful instructions of the Project Manager not in conflict with the Contract, and which may be delivered to the Contractor, Contractor's superintendent, foreman, or other representatives on the work. If the Contractor believes the Project Manager's instructions are in conflict with the Contract, the Contractor shall immediately bring it to the attention of the Project Manager in writing.

EQUIPMENT

While certain sections of these specifications may provide that equipment of a particular size and type is to be used to perform portions of the work, it is to be understood that the development and use of new or improved equipment is to be encouraged.

The Contractor may request, in writing, permission from the Project Manager to use equipment of a different size or type in place of the equipment specified.

The Project Manager, before considering or granting such request, may require the Contractor to furnish, at Contractor's expense, evidence satisfactory to the Project Manager that the equipment proposed for use by the Contractor is capable of producing work equal to, or better than, that which can be produced by the equipment specified.

PROPERTY AND FACILITY PRESERVATION

Attention is directed to Section 5-1.36, Property and Facility Preservation, Section 7-1.05, Indemnification and Section 7-1.06, Insurance, of the Standard Specifications. Due care shall be exercised to avoid injury to existing street improvements or facilities, utility facilities, adjacent property, roadside trees and shrubbery that are not to be removed.

The Contractor shall be held responsible for any damages to existing streets, highways, roads, driveways, sidewalks, curbs, gutters, utilities, other public facilities or private property caused by Contractor's operations. Where the work calls for cutting into or disturbing existing materials, the Contractor shall patch or repair the existing area to a neat, finished product. This shall include touch up or repair of the existing which was disturbed, and repair to the same structural capacity as the existing facility or better.

Full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work involved in protecting or repairing property, shall be considered as included in the prices paid for the various Contract items of work, and no additional compensation will be allowed therefore.

POTENTIAL CLAIMS AND DISPUTE RESOLUTION

Potential claims and dispute resolution shall be in accordance with Section 5-1.43, Potential Claims and

Dispute Resolution, of the Standard Specifications. Also refer to Resolution of Construction Claims in the Special Provisions.

CONTRACTOR'S RESPONSIBILITY FOR WORK

All work which is defective in its construction or deficient in any of the requirements of the plans and specifications shall be remedied or removed and replaced by the Contractor in an acceptable manner, and no compensation will be allowed for such correction.

The inspection of the work shall not relieve the Contractor of any of his obligations to fulfill the Contract as prescribed. Defective work shall be made good, and unsuitable materials may be rejected, notwithstanding the fact that such defective work and unsuitable materials have been previously overlooked or approved by the Project Manager and accepted or estimated for payment.

All work done beyond the lines and grades shown on plans or established by the Project Manager, or any extra work done without written authority, will be considered as unauthorized and will not be paid for.

Upon failure on the part of the Contractor to comply forthwith with any order of the Project Manager made under the provisions of this article, the Project Manager shall have authority to cause defective work to be remedied, or removed and replaced, and unauthorized work to be removed. The cost of removing, replacing, or repairing said defective or unauthorized work may be deducted from any monies due and owing the Contractor but said right of set-off shall be an alternative and not the sole remedy of the City.

Until the formal acceptance of the work by the City (as constituted by the filing of the Notice of Completion), the Contractor shall have the charge and care thereof and shall bear the risk of injury or damage to any part thereof by the action of the elements or from any other cause whether arising from the execution or from the non-execution of the work. The Contractor shall rebuild, repair, restore, and make good all injuries or damages to any portion of the work occasioned by any of the above causes before final acceptance and shall bear the expense thereof, except such injuries or damages occasioned by the acts of the federal government or the public enemy.

Should the City elect to occupy a project before acceptance, the City will issue a Notice of Substantial Completion designating those portions of the work that will be occupied or utilized. Contractor shall be relieved from maintenance and from the responsibility of injury and damage to this work. However, any guarantees will not begin until acceptance of the entire project, and the Contractor shall retain responsibility for making good defective work or materials.

EMPLOYEES

All workmanship shall be fully up to the highest standard and practice. The employment of labor shall comply with the prevailing local labor conditions and the Contractor shall employ only competent, careful, orderly persons upon the work. If at any time it shall appear to the Director of Public Works that any person employed upon the work is incompetent, careless, reckless, or disorderly, or disobeys or evades orders and instructions, such person shall be immediately discharged and not again employed upon the work.

CONTROL OF MATERIALS

GENERAL

The Contractor shall furnish without charge such samples of materials and tests of materials as are

required by the Plans, Specifications or the Project Manager. No material shall be used until it has been approved by the Project Manager.

All tests of materials ordered by the Project Manager and made by the Contractor shall be made in accordance with commonly recognized standards of national organizations, and such special methods of tests as are prescribed in the specifications.

All materials not conforming to the requirements of the plans and specifications shall be considered defective, and all such materials, whether in place or not, shall be rejected and shall be removed immediately from the site of the work unless otherwise permitted by the Project Manager. No rejected materials, the defects of which have been subsequently corrected, shall be used until approved in writing by the Project Manager and his or her representatives.

Upon failure on the part of the Contractor to comply with any order of the Project Manager made under the provisions of this article, the Project Manager shall have authority to remove and replace defective material. The cost of removing, replacing or repairing said defective or unauthorized material may be deducted from any monies due and owing the Contractor but said right of set-off shall be an alternative and not the sole remedy of the City.

For convenience in designation on the plans or in the specifications, certain articles or materials to be incorporated in the work may be designated under a trade name or the name of a manufacturer and his catalog information. The use of an alternative article or material which is of equal quality and of the required characteristics for the purpose intended will be permitted, provided that the burden of proof as to the quality and suitability of alternatives shall be upon the Contractor who shall furnish, at the Contractor's expense, all information necessary as required by the Project Manager. The Project Manager shall be the sole judge as to the quality and suitability of alternative articles or materials and that decision shall be final.

MATERIAL SOURCE

At the option of the Project Manager, the source of supply of each of the materials shall be approved by the Project Manager before delivery is started and before such material is used in the work. Representative preliminary samples of the character and quality prescribed shall be submitted by the Contractor or producer of all materials to be used in the work, for testing or examination by the Project Manager.

QUALITY

Except as otherwise provided, sampling and testing of all materials, and the laboratory methods and testing equipment required under the plans and specifications shall be in accordance with the latest requirements of the State of California, Department of Transportation, Office of Materials Engineering and Testing Services. Sampling and testing of materials not covered by CalTrans specifications and not otherwise provided for, shall be in accordance with the latest Test Methods and Standards of the American Society for Testing and Materials (ASTM).

GUARANTEE

All materials supplied and all work done under this Contract shall be guaranteed by the Contractor for a period of one (1) year from the date of formal acceptance by the City. Upon receipt of notice from the Project Manager of failure of any part of the guaranteed materials during the guarantee period, the affected parts shall be replaced promptly and at the expense of the Contractor.

The Contractor shall maintain the performance bond (See Part IV, Contract Bonds) in full force and effect during the guarantee period for the purpose of insuring that said repairs or replacements will be made.

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LEGAL RELATIONS AND RESPONSIBILITY TO THE PUBLIC

LAWS

The Contractor shall keep fully informed of all existing and future state and federal laws and all municipal ordinances and regulations of the City which in any manner affect those engaged or employed in the work, or the materials used in the work, or which in any way affect the conduct of the work, and of all such orders and decrees of bodies or tribunals having any jurisdiction or authority over the same.

All work shall comply in every respect with all the governing laws, regulations, and ordinances of the City, which shall be considered for the purpose of Contract to which the specifications refer, a part thereof. The Contractor shall give to the proper authorities all necessary notices relative to the work, and shall obtain and pay for all such permits, licenses, notices, inspections, or tests required as part of the Contract price. All permits issued by the City for work done under this Contract shall be issued at no charge.

All Bidders and Contractors shall be licensed in accordance with the laws of this State, specifically the provisions the Business and Professions Code, Division 3, Chapter 9. Any Bidder or Contractor not so licensed is subject to the penalties imposed by such laws. In accordance with the requirements in Public Contract Code Section 10164, in all Contracts where Federal funds are involved, the Contractor shall be properly licensed at the time the Contract is awarded.

NONDISCRIMINATION

The Contractor shall comply with Section 1735 of the Labor Code, which reads as follows:

"No discrimination shall be made in the employment of persons upon public works because of the race, religious creed, color, national origin, ancestry, physical handicap, medical condition, marital status, or sex of such persons, except as provided in Section 12940 of the Government Code, and every Contractor for public works violating this section is subject to all the penalties imposed for a violation of this chapter."

The Contractor shall include the nondiscrimination and compliance provisions of this clause in all subcontracts to perform Work under the Contract.

LOCAL BUSINESS POLICY

The City finds that it is in the public interest to promote utilization of Local Businesses that are small or minority owned such as Disadvantaged Business Enterprises, Minority Business Enterprises, Woman Business Enterprises, Disabled Veteran Business Enterprises in all aspects of purchasing in accordance with applicable law. Accordingly, the City Administrator is authorized to encourage participation of all DBE's, MBE's, WBE's, DVBE's and SLB's located within the City's jurisdiction to the extent allowed by applicable law.

LABOR CODE

In accordance with the provisions of Sections 1725.5, 1771.1, 1771.3, and 1771.4 of the Labor Code, this project is subject to compliance monitoring and enforcement by the Department of Industrial Relations. A Contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal (subject to the requirements of Section 4104 of the Public Contract Code), or engage in the performance of any Contract for public work, as defined by that chapter of the Labor Code, unless currently registered and qualified to perform public work pursuant to Section 1725.5 of the Labor Code.

An inadvertent error in listing a subcontractor that is not registered shall not be grounds for filing a bid protest or grounds for considering the bid nonresponsive, provided that any one of Section 1771.(c)(1)-(3)

applies. Failure of a listed subcontractor to be registered shall be grounds for the Contractor to substitute a registered subcontractor for the unregistered subcontractor. The City shall not accept any bid, nor shall the City or Bidder enter any Contract or subcontract, without proof of the Contractor or subcontractor's current registration to perform public work pursuant to Section 1725.5 of the Labor Code. The prime Contractor shall post job site notices, as required by Section 1771.4(a) (2) of the Labor Code and regulations. The prime Contractor shall submit records to the Labor Commissioner, as required by Sections 1771.4(a) (3), 1771.4(c) (2), and 1776 of the Labor Code.

WAGES

Local prevailing wage rates shall be paid in accordance with Sections 1770, 1773, and 1782, as amended, of the California Labor Code, on all public works construction Contracts exceeding twenty-five thousand dollars (\$25,000) and all public works Contracts for alteration, demolition, repair or maintenance work exceeding one thousand dollars (\$1,000).

The Contractor and any subcontractor under the Contractor shall comply with Labor Code Sections 1774 and 1775. Pursuant to Section 1775, the Contractor and any subcontractor under the Contractor shall forfeit to the State or political subdivision on whose behalf a Contract is awarded a penalty of not more than two hundred dollars (\$200), or such other amount as may be amended from time to time by the Department of Industrial Relations, for each calendar day, or portion thereof, for each worker paid less than the prevailing rates as determined by the Director of Industrial Relations for the Work or craft in which the worker is employed for any public (City) Work done under the Contract by the Contractor or by any subcontractor under the Contractor in violation of the requirements of the Labor Code and in particular, Labor Code Sections 1770 to 1780, inclusive. The amount of this forfeiture shall be determined by the Labor Commissioner and shall be based on consideration of the mistake, inadvertence, or neglect of the Contractor or subcontractor in failing to pay the correct rate of prevailing wages, or the previous record of the Contractor or subcontractor in meeting their respective prevailing wage obligations, or the willful failure by the Contractor or subcontractor to pay the correct rates of prevailing wages. A mistake, inadvertence, or neglect in failing to pay the correct rate of prevailing wages is not excusable if the Contractor or subcontractor had knowledge of the obligations under the Labor Code. In addition to the penalty and pursuant to Labor Code Section 1775, the difference between the prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate shall be paid to each worker by the Contractor or subcontractor. If a worker employed by a subcontractor on a public works (City) project is not paid the general prevailing per diem wages by the subcontractor, the prime Contractor of the project is not liable for the penalties described above unless the prime Contractor had knowledge of that failure of the subcontractor to pay the specified prevailing rate of wages to those workers or unless the prime Contractor fails to comply with all of the following requirements:

1. The Contract executed between the Contractor and the subcontractor for the performance of Work on the public works (City) project shall include a copy of the requirements in Sections 1771, 1775, 1776, 1777.5, 1813 and 1815 of the Labor Code.
2. The Contractor shall monitor the payment of the specified general prevailing rate of per diem wages by the subcontractor to the employees, by periodic review of the certified payroll records of the subcontractor.
3. Upon becoming aware of the subcontractor's failure to pay the specified prevailing rate of wages to the subcontractor's workers, the Contractor shall diligently take corrective action to halt or rectify the failure, including, but not limited to, retaining sufficient funds due the subcontractor for Work performed on the public works (City) project.
4. Prior to making final payment to the subcontractor for Work performed on the public works

(City) project, the Contractor shall obtain an affidavit signed under penalty of perjury from the subcontractor that the subcontractor has paid the specified general prevailing rate of per diem wages to the subcontractor's employees on the public works (City) project and any amounts due pursuant to Section 1813 of the Labor Code.

Pursuant to Section 1775 of the Labor Code, the Division of Labor Standards Enforcement shall notify the Contractor on a public works (City) project within 15 days of the receipt by the Division of Labor Standards Enforcement of a complaint of the failure of a subcontractor on that public works (City) project to pay workers the general prevailing rate of per diem wages. If the Division of Labor Standards Enforcement determines that employees of a subcontractor were not paid the general prevailing rate of per diem wages and if the City did not retain sufficient money under the Contract to pay those employees the balance of wages owed under the general prevailing rate of per diem wages, the Contractor shall withhold an amount of moneys due the subcontractor sufficient to pay those employees the general prevailing rate of per diem wages if requested by the Division of Labor Standards Enforcement. The Contractor shall pay any money retained from and owed to a subcontractor upon receipt of notification by the Division of Labor Standards Enforcement that the wage complaint has been resolved. If notice of the resolution of the wage complaint has not been received by the Contractor within 180 days of the filing of a valid notice of completion or acceptance of the public works (City) project, whichever occurs later, the Contractor shall pay all moneys retained from the subcontractor to the City. These moneys shall be retained by the City pending the final decision of an enforcement action.

Pursuant to the requirements in Section 1773 of the Labor Code, the City has obtained the general prevailing rate of wages (which rate includes employer payments for health and welfare, pension, vacation, travel time and subsistence pay as provided for in Section 1773.8 of the Labor Code, apprenticeship or other training programs authorized by Section 3093 of the Labor Code, and similar purposes) applicable to the Work to be done, for straight time, overtime, Saturday, Sunday and holiday Work. The holiday wage rate listed shall be applicable to all holidays recognized in the collective bargaining agreement of the particular craft, classification or type of workmen concerned.

The general prevailing wage rates and any applicable changes to these wage rates are available from the California Department of Industrial Relations' Web Site at: <http://www.dir.ca.gov>.

The wage rates determined by the Director of Industrial Relations for the project refer to expiration dates. Prevailing wage determinations with a single asterisk after the expiration date are in effect on the date of advertisement for bids and are good for the life of the Contract. Prevailing wage determinations with double asterisks after the expiration date indicate that the wage rate to be paid for Work performed after this date has been determined. If Work is to extend past this date, the new rate shall be paid and incorporated in the Contract. The Contractor shall contact the Department of Industrial Relations as indicated in the wage rate determinations to obtain predetermined wage changes. Pursuant to Section 1773.2 of the Labor Code, general prevailing wage rates shall be posted by the Contractor at a prominent place at the site of the Work.

Changes in general prevailing wage determinations which conform to Labor Code Section 1773.6 and Title 8 California Code of Regulations Section 16204 shall apply to the project when issued by the Director of Industrial Relations at least ten (10) days prior to the date of the Notice Inviting Bids for the project.

The City will not recognize any claim for additional compensation because of the payment by the Contractor of any wage rate in excess of the prevailing wage rate set forth in the Contract. The possibility of wage increases is one of the elements to be considered by the Contractor in determining the bid, and will not under any circumstances be considered as the basis of a claim against the City on the Contract. The Contractor shall make travel and subsistence payments to each workman, needed to execute the Work, in conformance with the requirements in Labor Code Section 1773.8.

CERTIFIED PAYROLL RECORDS

The Contractor shall conform to the requirements in Labor Code Section 1776 concerning payroll records. Regulations implementing Labor Code Section 1776 are located in Sections 16016 through 16019 and Sections 16207.10 through 16207.19 of Title 8, California Code of Regulations. The Contractor and each subcontractor shall preserve their payroll records for a period of 3 years from the date of completion of the Contract.

APPRENTICES

The Contractor and subcontractors shall comply with the provisions in Sections 1777.5, 1777.6 and 1777.7 of the California Labor Code and Title 8, California Code of Regulations Section 200 et seq. To ensure compliance and complete understanding of the law regarding apprentices, and specifically the required ratio thereunder, the Contractor and each subcontractor should, where some question exists, contact the Division of Apprenticeship Standards, 455 Golden Gate Avenue, San Francisco, CA 94102, or one of its branch offices prior to commencement of Work on the Contract. Responsibility for compliance with this section lies with the Contractor. It is State and City policy to encourage the employment and training of apprentices on public works Contracts as may be permitted under local apprenticeship standards.

WORKING HOURS

Eight hours labor constitutes a legal day's Work. The Contractor or any subcontractor under the Contractor shall forfeit, as a penalty to the State of California, twenty five dollars (\$25) or such other amount as may be amended by the Department of Industrial Relations from time to time for each worker employed in the execution of the Contract by the respective Contractor or subcontractor for each calendar day during which that worker is required or permitted to Work more than 8 hours in any one calendar day and 40 hours in any one calendar week in violation of the requirements of the Labor Code, and in particular, Section 1810 to Section 1815, thereof, inclusive, except that Work performed by employees of Contractors in excess of 8 hours per day, and 40 hours during any one week, shall be permitted upon compensation for all hours worked in excess of 8 hours per day at not less than one and one-half times the basic rate of pay, as provided in Section 1815 thereof.

OCCUPATIONAL SAFETY AND HEALTH STANDARDS

The Contractor shall conform to all local, state and federal rules and regulations pertaining to safety. Furnished equipment, material and services shall comply with all OSHA Standards and regulations and all applicable governmental laws and orders. The Contractor shall post an OSHA poster in a conspicuous location as required by law.

EXCAVATION SAFETY

Per California Labor Code Section 6500, Contractor shall possess a valid Construction Activity Permit for construction of trenches or excavations which are five (5) feet or deeper and into which a person is required to descend. When trenches or excavations five (5) feet or deeper are anticipated as part of the Contract, Contractor shall possess a valid permit at the time of bidding and for the life of the Contract. Contractor shall furnish copies of valid permits to the City Public Works Department. When required in Part I, Notice to Contractors, Contractor must provide evidence of a current T1 Annual Trench/ Excavation Permit at the time of bidding.

Contractor shall comply with California Labor Code Section 6705 which provides that prior to the commencement of excavation of any trench or trenches five (5) feet or more in depth, Contractor shall

submit to the Engineer a detailed plan showing the design of shoring, bracing, sloping, or other provisions to be made for worker protection from the hazard of caving ground during the excavation of such trench or trenches. If such plan varies from the shoring system standards established by the Construction Safety Orders, the plan shall be prepared by a registered civil or structural engineer.

Plans must be submitted to the Project Manager at least five (5) working days prior to the commencement of excavation. If said plans are not submitted five (5) days prior to the commencement of said excavation, the City shall not be liable to Contractor for any delay in work caused by delinquent submission of said plans.

Trenching of more than four (4) feet below the surface shall require the Contractor to promptly notify the Project Manager if unknown hazardous wastes, subsurface or latent physical site conditions different from those indicated or unusual site conditions are encountered, and inform the City as to its duty to investigate those conditions. The Contractor may file for a change order for any conditions different from those indicated.

PUBLIC CONVENIENCE AND PUBLIC SAFETY

Attention is directed to Section 7-1.03, Public Convenience, and Section 7-1.04, Public Safety, of the Standard Specifications for the provisions relating to the Contractor's responsibility for providing for the convenience and safety of the public in connection with his operations. Standard Specifications are on file in the Project Manager's office.

Contractor is to notify the Project Manager of the start date and construction schedule at least nine (9) calendar days prior to the planned start of construction unless otherwise noted in Part IV.

The Contractor shall conduct his operations as to cause the least possible inconvenience to public traffic. The Contractor shall provide traffic control devices or personnel where necessary in conformance with good traffic safety standards. The Contractor shall provide sufficient warning signs or devices to give adequate notice to the public of dangerous or changed conditions existing during construction.

The Project Manager shall determine the adequacy of said devices and, in cases of dispute, his determination shall be final.

If the City is required to provide traffic direction, signs or devices, due either to failure of the Contractor to so provide or in case of emergency, the City shall charge Contractor the actual cost of labor and materials and may deduct said costs from any monies due and owing the Contractor.

WORKER'S COMPENSATION

Pursuant to the requirements in Section 1860 of the Labor Code, the Contractor will be required to secure the payment of workers' compensation to the Contractor's employees in conformance with the requirements in Section 3700 of the Labor Code.

RIGHT OF PROPERTY

Nothing in the Contract shall be construed as vesting the Contractor with any right of property in the materials furnished and used in the work herein provided for after they have been attached to the work and have become an integral portion of the work herein provided. All such materials shall, upon their becoming an integral part of the work herein provided, be, and remain, the property of the City.

PATENTS

If any material, composition, process, method of construction or any other thing called for or required by the plans and specifications or used in the work is covered by letter patent, all royalties and expenses thereof, all litigation thereupon, or anything whatsoever which may develop as a cost from the use of such materials, composition, process, method, or any other thing which is covered by letter patent, shall be borne by the Contractor.

INCREASED FORCE

In case of emergency involving danger to life or property, continuous work with increased force may be required by the Director of Public Works.

LIABILITIES

Right of general supervision by the City shall not make the Contractor an agent of the City, and the liability of the Contractor for all damages to persons or to public or private property arising from the Contractor's execution of the work shall not be lessened because of such general supervision.

PROSECUTION AND PROGRESS

GENERAL

If at any time in the opinion of the Project Manager, the Contractor has failed to supply an adequate working force, or material of proper quality, or has failed in any other respect to prosecute the work with the diligence and force specified and intended in and by the terms of the Contract, notice thereof in writing shall be served upon the Contractor. Should the Contractor neglect or refuse to provide means for a satisfactory compliance with the Contract, as directed by the Project Manager, within the time specified in such notice, the Project Manager in any such case shall have the power to suspend the operation of the Contract. Upon receiving notice of such suspension, the Contractor shall discontinue said work, or such parts of it as the City may designate.

Upon such suspension, the Contractor's control shall terminate, and thereupon the Director of Public Works or duly authorized representative may take possession of all or any part of the Contractor's materials, tools, equipment, and appliances upon the premises, and use the same for the purpose of completing said Contract, and hire such force and buy or rent such additional machinery and appliances, tools, and equipment and buy or rent such additional materials and supplies at the Contractor's expense as may be necessary for the proper completion of the work; or may employ other parties to carry the Contract to completion, employ the necessary workers, substitute other machinery or materials and purchase the materials contracted for in such manner as the City may deem proper; or the City may annul and cancel the Contract and re-let the work or any part thereof.

Any excess of cost arising therefrom over and above the Contract price will be charged against the Contractor and his sureties, who will be liable therefor. In the event of such suspension, all money due the Contractor or retained under the terms of this Contract shall be forfeited to the City, but such forfeiture will not release the Contractor or his sureties from liability for failure to fulfill the Contract. The Contractor and his sureties will be credited with the amount of money so forfeited toward any excess of cost over and above the Contract price, arising from the suspension of the operations of the Contract and the completion of the work by the City as above provided, and the Contractor will be so credited with any surplus remaining after all just claims for such completion have been paid.

In the determination of the question whether there has been any such noncompliance with the Contract as to warrant the suspension or annulment thereof, the decision of the Director of Public Works shall be

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binding on all parties to the Contract.

SUSPENSIONS AND DELAYS

The Project Manager shall have the authority to suspend the work wholly or in part, for such period as the Project Manager may deem necessary due to unsuitable weather, or to such other conditions as are considered unfavorable for the suitable prosecution of the work, or for such time as the Project Manager may deem necessary due to the failure on the part of the Contractor to carry out Project Manager orders given or to perform any provisions of the work. The Contractor shall immediately obey such order of the Project Manager and shall not resume work until ordered in writing by the Project Manager.

Any act of, or any omission of anything required to be done by the City, its officers, agents or employees which shall cause the Contractor delay in the completion of the work shall be a ground for extension of time on the part of the Contractor to complete the work but shall not grant the Contractor any monetary damages for such delay.

RIGHTS OF WAY

Rights-of-way or easements for work will be provided by the City. The Contractor shall make his own arrangements and pay all expenses for additional area required by him outside of the limits of rights-of-way or easements. In the event of delay on the part of the City, its officers, agents or employees in obtaining any such rights-of-way or easements for the work, then the Contractor shall have time for the completion of his Contract for the period or periods caused by such delay or delays but shall have no damages against the local entity, its officers, agents or employees.

PAYMENT

GENERAL

The City pays for the Contractor furnishing the resources and activities to complete the work. The Contractor shall accept the City's payment as full compensation for furnishing the resources and activities, including, but not limited to all labor, materials, tools, equipment, taxes and incidentals necessary to complete the work and for performing all work contemplated, and embraced under the Contract; also for loss or damage arising from the nature of the work or from the action of the elements, or from any unforeseen difficulties which may be encountered during the prosecution of the work until the formal acceptance by the City, and for all risks of every description connected with the prosecution of the work; also for all expenses incurred in consequence of the suspension or discontinuance of the work as herein specified, and for completing the work according to the specifications.

The City shall not be obligated to process any payment request until thirty (30) calendar days after receipt of a correct, complete and undisputed progress payment request or sixty (60) calendar days after receipt of a correct, complete and undisputed final payment request. Payments not made within the specified time periods are subject to an interest rate of two percent (2%) per month. A payment request shall not be deemed complete unless all related documentation has been supplied and verified, and all related Contract requirements have been satisfactorily met.

PROGRESS PAYMENTS

The Contractor may, once each month, make an estimate in writing of the total amount of work done to the time of such estimate and the value thereof, and request payment for that work.

Upon approval of the progress payment request, the Project Manager shall cause to be paid to the Contractor the balance not retained as aforesaid, after deducting therefrom all previous payments and all sums to be withheld or retained under the provisions of the Contract. No such estimate or payment shall be required to be made when, in the judgment of the Project Manager, the work is not proceeding in accordance with the provisions of the Contract, or when in the judgment of the Project Manager, the total value of the work done since the last estimate amounts to less than one thousand dollars (\$1,000.00).

Except as set forth in the following paragraph, the Project Manager shall retain five percent (5%) of the value of all work so estimated to have been furnished and delivered and unused, or furnished and stored as aforesaid, as part security for the fulfillment of the Contract by the Contractor.

The Contractor may elect to receive 100% of payments due under the Contract from time to time, without retention of any portion of the payment by the City, by depositing approved securities of equivalent value with the City or in an escrow account with an approved bank in accordance with the provisions of Section 4590 of the Government Code. Such securities, if deposited by the Contractor, shall be valued by the City's Finance Director, whose decision on valuation of the securities shall be final.

No such estimate or payment shall be construed to be an acceptance of any defective work or improper materials.

PAYMENT AFTER CONTRACT ACCEPTANCE

Upon receipt of written notice that the work is ready for final inspection and acceptance, the Project Manager shall promptly make such inspection, and when the work is found to be acceptable under the Contract and the Contract fully performed, the Project Manager shall file a Notice of Completion.

Final payment, including all sums withheld or retained as herein before specified as partial security for the fulfillment of the Contract, shall be paid promptly by the City after expiration of the lien period (see California Civil Code § 3179 et seq.), providing there are no disputes arising from the performance of the Contract or the amount due.

**FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN CARLOS BICYCLE
ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK IMPROVEMENTS
22-23-006**

PART IV: SPECIAL PROVISIONS

GENERAL

The work, in general, consists of, but is not limited to:

AC Paving / Overlay Streets

Junipero Street between 3rd and 4th Avenues – Reconstruction of ADA ramp, patch pave, conform grind, and placing a 2-1/2” thick AC overlay.

Junipero Street. & Camino Del Monte between 1st and 2nd Avenues – Conform grind, place 2-1/2” thick AC overlay, and restoring an AC berm.

Santa Fe Street. between 5th and 8th Avenues - Patch paving, conform grind, and placing a 2” thick AC overlay, and restore AC berm.

San Antonio Avenue between 4th and Ocean Avenues - Patch paving, conform grind, and placing a 2-1/2” thick AC overlay, and restore AC berm.

San Antonio Avenue between Ocean and 8th Avenues - Patch paving, conform grind, and placing a 2-1/2” thick AC overlay, and restore AC berm.

Monte Verde Street between 4th and Ocean Avenues – Reconstruction of ADA ramp, patch pave, conform grind, and placing a 2” thick AC overlay.

Torres Street between 2nd and 4th Avenues - Patch paving, conform grind, and placing a 2” thick AC overlay, and restore AC berm/swale.

All segments listed under this section will be also include lowering and raising of all utility Irons, and restoration of pavement markings.

Micro –Surfacing Streets

Junipero Street. between 4th and Ocean Avenues – Patch Paving, remove markings, crack seal, and apply micro-surfacing followed by restoring the paving markings.

San Carlos Street between 8th and 11th Avenues – Patch Paving, remove markings, crack seal, and apply micro-surfacing followed by restoring the paving markings.

San Carlos Street between 11th and 13th Avenues – Patch Paving, remove markings, crack seal, and apply micro-surfacing followed by restoring the paving markings.

Sidewalk Improvements

Mission Street, west side between 5th and 6th Avenues – Reconstruct paver sidewalk along west side: Remove existing brick pavers, regrade and compact subgrade. Install 2”x4” redwood headers, and installation of new permeable pavers.

Dolores Street, west side between 5th and 6th Avenues - Reconstruct paver sidewalk along west side: Reconstruct Curb & Gutter, remove existing pavers & PCC sidewalk, regrade and compact subgrade, install

2"x4" redwood header, and installation of new permeable pavers.

San Carlos Street, west side North of 4th Avenue – Reconstruct AC sidewalk along west side: Construct paver access ramp, reconstruct cobblestone curb, remove existing AC sidewalk, regrade and compact subgrade, and install PCC & redwood headers, and installation of new permeable pavers.

Mission Street, west side between 4th and 5th Avenues – Reconstruct AC sidewalk along west side: Remove existing AC, regrade and compact subgrade, place 2" thick AC surface, restore AC berm, and adjust utility boxes to grade.

PLANS AND SPECIFICATIONS

A component in one Contract part applies as if appearing in each. The parts are complementary and describe and provide for a complete work. The work embraced herein shall be done in accordance with the appropriate provisions of the Standard Specifications insofar as the same may apply, and in accordance with the specifications and plans. In case of conflict between the **Standard Specifications, Standard Plans**, and these **Special Provisions** and the **Plans**, the order of precedence shall be as follows:

Special Provisions shall take precedence over **Plans** and the **Plans** shall take precedence over **Standard Specifications** and **Standard Plans**. These **Special Provisions** shall also take precedence over conflicting portions of the "General Provisions, Part III" of these project specifications.

CONTRACT BONDS

For Bid Bond requirements, see Part I, Bid Bond, of these Specifications.

The Contractor, at the time of signing and executing the Contract, shall execute and file with the City a Performance Bond to the satisfaction and approval of said City, in a sum of not less than one hundred percent (100%) of the amount of the Contract conditional upon the faithful performance of the Contract. For additional information, see Guarantees elsewhere in these specifications.

The Contractor, at the time of signing and executing any Contract in excess of twenty-five thousand dollars (\$25,000), shall execute and file with the City a payment bond (public works labor and materials bond) to the satisfaction and approval of said City, in a sum of one hundred percent (100%) of the amount of the Contract in accordance with Public Contract Code §9550 et seq.

The surety shall be an admitted carrier in California with a valid surety license and possess a minimum rating from A. M. Best Company of A-VII. The Surety and /or co-sureties must be listed as an acceptable surety on federal bonds by the United States Department of the Treasury, subject to the maximum amount shown in the listing. If co-sureties are used, their bonds shall be on a joint and several basis.

Notwithstanding the above, the Contractor may substitute adequate securities for any bond called for under the provisions of these Specifications as set forth in Public Contracts Code Section 22300. Alternate security substitutions shall be submitted to the City no later than ten (10) days after written notice that a Contract has been awarded to the Contractor to allow processing and escrow agreement for in lieu security.

The Contractor shall submit the Contract with his signature affixed thereto, required bonds or alternate security and evidence of insurance that conforms to the Contract within fifteen (15) calendar days after written notice that a Contract has been awarded to him.

The Contractor shall maintain the performance bond in full force and effect during the guarantee period for the purpose of insuring that said repairs or replacements will be made, or may, at the Contractor's option, replace said performance bond for a similar bond in the amount of twenty percent (20%) of the total Contract amount, including adjustments, or the original performance bond, whichever is greater.

TIME LIMITS

The Contractor shall submit the Contract with his signature affixed thereto, required bonds or alternative security and evidence of insurance that conforms to the Contract within fifteen (15) calendar days after written notice that a Contract has been awarded to him.

A Notice to Proceed for this Contract will be issued upon receipt of the foregoing documents. The Contractor shall be ready to commence work within fourteen (14) calendar days after the effective date of said Notice to Proceed.

The terms of this Contract shall remain in effect for sixty (60) working days plus an additional ten (10) days for every Bid Additive the City decides to award for a potential total of up to one hundred (100) working days from the effective date of the Notice to Proceed. As such, the Contractor shall dedicate such personnel and other resources as necessary to ensure that the project is completed on-time and in a diligent, skilled, and professional manner.

LICENSES AND PERMITS

Prior to the execution of any Contractual agreements, the successful Bidder shall obtain a City Business License. In addition, the Contractor shall be required to obtain and hold a Public Works Permit (Encroachment Permit) and/or Building Permit from City's Community Planning and Building Department. Contractor shall provide a copy of the completed permit(s) to the Public Works Department no later than three (3) days prior to the start of construction. The permit application fee(s) shall be waived.

SITE INSPECTION

It shall be the Contractor's responsibility to inspect the site and become thoroughly familiar with all aspects of the work to be done.

The submission of a bid shall be conclusive evidence that the Bidder has investigated the site and is thoroughly satisfied as to the conditions to be encountered, as to the character, quality, and scope of the work to be performed; the quantity of materials to be furnished; and as to all the requirements of these specifications.

It shall be the Contractor's responsibility to be aware of surface and subsurface drainage conditions that may exist at the site. The Contractor is further responsible for work necessary to rectify any resulting drainage problems; labor, materials, equipment, and incidentals necessary to achieve the solution shall be borne by the Contractor.

SUBMITTALS

The review of submittals and approval thereof by the City does not relieve the Contractor from compliance with the requirements and intentions of the plans and specifications to which the submittals pertain.

Submittal Format:

1. Contractor shall submit individually bound copies of all submittals and revised submittals to the City's construction manager. A minimum of two (2) copies shall be submitted unless otherwise directed. Submittal submission may be done in pdf form via email.
2. All submittals shall have a cover sheet containing the following:
 - a. Submittal date, submittal number and submittal revision number (as applicable),
 - b. City project name,
3. Each submittal item shall clearly identify the specification section(s) and paragraph(s) for with the

submittal item pertains to.

4. Contractor is not guaranteed a specific review time period. If Contractor requires a quick submittal turnaround of specific submittal items, Contractor must indicate which submittal items require a quick turnaround by attaching a memo to the submittal indicating such and the requested turnaround period. The City shall make every effort to meet the requested review period.
5. Contractor shall place orders for all materials or equipment in time to prevent any delays to the construction schedule or project completion. If any materials or equipment are not ordered in a timely fashion, any additional charges made by equipment manufacturers and/or suppliers to complete the manufacturer and/or delivery in time to meet the construction schedule or project completion, together with any special handling charges shall be borne by the Contractor.

Submittal Content and Product Data:

1. Contractor shall review and accept submittals prior to submission.
2. Submittals shall contain all required information such as shop drawings, product data, etc.
3. Each submittal item shall be identified by manufacturer, brand name, trade name, model number, size, rating and additional information as is necessary to properly identify and verify the materials and equipment. The phrase "as specified" is not considered sufficient.
4. Where possible, submittal information shall be limited to the specific item being submitted. In the event multiple materials or equipment are described in one submittal, Contractor shall clearly identify the pertinent information being submitted on.
5. Accessories, controls, finish, etc. not required to be submitted or identified with the submittal shall be furnished and installed as specified.

PROTECTION OF PRIVATE PROPERTY

Private property grounds and facilities, if damaged or removed because of the Contractor's operations, shall be restored or replaced to same or better than the original condition and located in the same position and alignment as is reasonably possible.

CONSTRUCTION QUALITY CONTROL

Definitions

Quality Management (QM) - All control and assurance activities instituted to achieve the product quality established by the Contract requirements.

Contractor Quality Control (CQC) - The construction Contractor's system to manage, control, and document Contractor's, suppliers', and subcontractor's activities to comply with Contract requirements.

Contractor Responsibility

General: The Contractor shall establish and maintain an effective quality control system in compliance with the Plans and Specifications. The quality control system shall consist of plans, procedures, and organization necessary to provide materials, equipment, workmanship, fabrication, construction, and operations which comply with Contract requirements. The system shall cover construction operations both onsite and offsite, and shall be keyed to the proposed construction sequence.

The Quality Control Plan

Quality Control Plans and Procedures.

The Contractor will be required to prepare a Quality Control Plan. This plan shall include, as a minimum, the following:

1. A description of the quality control procedures, including a chart showing lines of authority and acknowledgement that the Contractor shall implement the control system for all aspects of the work specified and shall report to the project manager or someone higher in the Contractor's organization.
2. The name, qualifications, duties, responsibilities, and authorities of each person assigned a QC function.
3. A copy of the letter to the Engineer signed by an authorized official of the firm which describes the responsibilities and delegates the authority to implement the QC plan shall be furnished.
4. Procedure for scheduling and managing submittals, including those of subcontractors, offsite fabricators, suppliers, and purchasing agents.
5. Control testing procedures for each specific case. Note that in the case of federally-funded projects, QA/QC testing must be performed by the city by a Caltrans-certified lab.
6. Reporting procedures including proposed reporting formats.

QC Plan Implementation

1. **Preconstruction Conference.** During the pre-construction conference, a mutual understanding of the CQC system details shall be developed, including the forms for recording the CQC operations, control activities, testing, and administration of the system for both onsite and offsite work, and the interrelationship of Contractor's management with the Engineer's inspection. Minutes of the conference shall be prepared by City staff, and be signed by both the Contractor and the Engineer. The minutes shall become a part of the Contract file. There may also be occasions when subsequent conferences will be called to reconfirm mutual understandings.
2. **General.** After issuance of the Notice to Proceed, and prior to the start of construction, the Contractor shall furnish, for acceptance by the Engineer, the Contractor Quality Control (CQC) Plan with which he proposes to implement the requirements of Contract Clause entitled "Construction Quality Control". The plan shall identify personnel, procedures, instructions, records, and forms to be used. If the Contractor fails to submit an acceptable QC plan within the time herein prescribed, the Engineer may refuse to allow construction to start if an acceptable interim plan is not furnished.
3. **Control of Materials, Tests, and Inspections.** As listed below, and noted elsewhere in the specifications but not limited to the following items, the Quality Control Plan will include the dates for the Contractor to furnish certificates for product, or product test compliance, shop drawings or catalog cuts and requests for inspection or review.
 - a. **Tests and Inspections:**
 - Sub-grade compaction
 - Aggregate placement and compaction
 - Forms Placement
 - Trench backfill and bedding
 - Reinforcing bar placement
 - Fill Material (if applicable)
 - Pipe placement
 - Lateral Connections

b. Materials and Materials Certification:

Aggregate Base
Hot Mix Asphalt/Asphalt Concrete
Concrete
Catch Basin and Manhole Casting
Reinforcing Bar
Pipe Material
Trench backfill material
Slurry backfill

c. Daily Reports

The Contractor shall provide copies of daily reports which describe the work performed, weather conditions, personnel and equipment on site, and quality control activities performed.

The Contractor will not be paid for work prior to Engineer reviewing and accepting daily reports for the period of time payment is requested.

4. **Acceptance of Plan.** Acceptance of the Contractor's plan is required prior to the start of construction. Acceptance is conditional and will be predicated on satisfactory performance during the construction. The Engineer reserves the right to require the Contractor to make changes in the CQC plan and operations as necessary to obtain the quality specified.
5. **Notification of Changes.** After acceptance of the QC plan, the Contractor shall notify the Engineer in writing of any proposed change. Proposed changes are subject to acceptance by the Engineer.
6. **Testing and Certification.** The Contractor shall pay for all tests and inspections as required by the Plans and Specifications. The Contractor shall furnish certification of materials being used, upon request of the Engineer, without additional charge.

GUARANTEE

Materials and labor guarantees shall be per Part III of these specifications. All warranty shall be to the satisfaction of the City. Final payment will not be released without submission of warranties.

REGULATIONS

The Contractor and all subcontractors shall give all notices and comply with all laws, ordinances, rules, and regulations applicable to the work, safety and hiring/employment practices. Nothing in the Specifications shall be construed to permit work not conforming to the regulations and codes set forth herein which include, but are not limited to the following:

1. Americans with Disabilities Act (ADA) accessibility and employment standards. In the event of conflicting federal and state standards, the standard that provides greater access will take precedence.
2. California Building Code, latest edition as adopted by the City
3. California Electrical Code, latest edition as adopted by the City
4. California Mechanical Code, latest edition as adopted by the City
5. California Plumbing Code, latest edition as adopted by the City
6. California Green Building Standards Code, latest edition as adopted by the City

7. California Historic Building Code, latest edition as adopted by the City
8. California Occupational Safety and Health Administrative Code, latest edition
9. California Government Code Section 4216, Protection of Underground Infrastructure
10. National Fire Protection Association NFPA 1 Fire Code, latest edition
11. National Fire Protection Association NFPA 13, 13R, 13D Fire Sprinklers Code, latest edition
12. National Fire Protection Association NFPA 72 Fire Alarm Systems Code, latest edition
13. The California Labor Code,
14. Federal Water Pollution Control Act (Clean Water Act), and,
15. Porter-Cologne Water Quality Control Act (California Water Code Section 13000 et seq.).

PUBLIC SAFETY AND PROTECTION OF THE WORK

The Contractor shall furnish, erect and maintain such fences, barricades, guards, lights and other devices as are necessary to prevent accidents and avoid damage to the work area or injury to the public. No separate payment shall be made for such work. If in the opinion of the Project Manager, adequate barricades or warning devices are not maintained by the Contractor, the City may furnish and erect same and charge the Contractor therefore. Attention is directed to Sections 7-I.03 "Public Convenience" and 7-I.04, "Public Safety", of the Standard Specifications published by the State of California Department of Transportation.

INDEMNIFICATION AND HOLD HARMLESS

To the fullest extent permitted by law, Contractor agrees to indemnify, investigate, defend (at Contractor's sole cost and expense and with legal counsel reasonably approved by City), protect and hold harmless, the City, its officials, officers, employees, agents, and representatives from and against any and all claims [including, without limitation, claims for bodily injury or death (including but not limited to Contractor, persons employed by Contractor, persons acting on behalf of Contractor, and third parties) or damage to property], demands, obligations, losses, damages, actions, causes of action, suits, judgments, fines, penalties, liabilities, defense costs, and expenses (including, without limitation, reasonable attorneys' fees, disbursements, and court costs, and all other professional, expert, or Contractors' fees and costs) of every kind or nature arising out of or in connection with or relating to any work or activities of Contractor (or Contractor's Contractors or subcontractors, if any) conducted under this Agreement or arising out of the failure on Contractor's part to perform their obligations under this agreement. Except as provided by law, the indemnification provisions stated above shall apply regardless of the existence or degree of fault of the City, except for those claims which arise out of the active negligence, sole negligence, or willful misconduct of the City.

Notwithstanding the provisions of the above paragraph, Contractor agrees to assume all risk and to indemnify and hold harmless the City from and against any and all claims, demands, defense costs, liability, expense, or damages of any kind or nature arising out of or in connection with damage to or loss of any property belonging to Contractor or Contractor's employees, Contractors, representatives, patrons, guests, or invitees.

Contractor further agrees to indemnify City for damage to or loss of City property arising out of or in connection with Contractor's work associated with this Agreement or arising out of any act or omission of Contractor or any of Contractor's employees, agents, Contractors, representatives, patrons, guests, or invitees; excepting such damage or loss arising out of the negligence of the City.

INSURANCE

Contractor shall procure and maintain, at its own cost, in effect throughout the term of the Agreement, and for one (1) year thereafter, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Contractor, his agents, representatives, employees, or subcontractors.

MINIMUM SCOPE AND LIMITS OF INSURANCE

1. **Commercial General Liability** (“CGL”) Insurance Services Office (“ISO”) Form CG 00 01 covering CGL on an “occurrence” basis, including products and completed operations, property damage, bodily injury and personal and advertising injury with limits no less than \$2,000,000 per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.
2. **Automobile Liability** ISO Form Number CA 0001 covering Code 1 (any auto), with limits no less than \$2,000,000 per accident for bodily injury and property damage.
3. **Workers’ Compensation** insurance as required by the State of California, with Statutory Limits, and Employers’ Liability insurance with a limit of no less than \$1,000,000 per accident for bodily injury or disease.
4. **Surety Bonds** as described in Part IV.
5. **Professional Liability** (for preparation of Erosion and Sediment Control Plan and Traffic Control Plans), with limits no less than \$1,000,000 per occurrence or claim, and \$2,000,000 policy aggregate.

If the Contractor maintains **broader coverage and/or** higher limits than the minimums shown above, the City requires and shall be entitled to **the broader coverage and/or** higher limits maintained by the Contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City.

DEDUCTIBLES AND SELF-INSURED RETENTIONS

Any deductibles or self-insured retentions must be declared to and approved by the City. At the option of the City, either: the Contractor shall cause the insurer to reduce or eliminate such deductibles or self-insured retentions as respects the City, its officers, officials, employees, and volunteers; or the Contractor shall provide a financial guarantee satisfactory to the City guaranteeing payment of losses and related investigations, claim administration, and defense expenses. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or the City.

OTHER INSURANCE PROVISIONS

The insurance policies are to contain, or be endorsed to contain, the following provisions:

1. The City, its officers, officials, employees, and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of the Contractor including materials, parts, or equipment furnished in connection with such work or operations and automobiles owned, leased, hired, or borrowed by or on behalf of the Contractor. General liability coverage can be provided in the form of an endorsement to the Contractor’s insurance (at least as broad as ISO Form CG 20 10, CG 11 85 or both CG 20 10 and CG 20 37 forms if later revisions used).

2. For any claims related to this project, the Contractor's insurance coverage shall be primary insurance as respects the City, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, or volunteers shall be excess of the Contractor's insurance and shall not contribute with it.
3. Each insurance policy required by this clause shall provide that coverage shall not be canceled, except with notice to the City.

If the project does not involve new or major reconstruction, at the option of the City, an Installation Floater may be acceptable. For such projects, a Property Installation Floater shall be obtained that provides for the improvement, remodel, modification, alteration, conversion or adjustment to existing buildings, structures, processes, machinery and equipment. The Property Installation Floater shall provide property damage coverage for any building, structure, machinery or equipment damaged, impaired, broken, or destroyed during the performance of the Work, including during transit, installation, and testing at the City's site.

CLAIMS MADE POLICIES

Claims Made Policies

If any coverage required is written on a claims-made coverage form:

1. The retroactive date must be shown, and this date must be before the execution date of the Contract or the beginning of Contract work.
2. Insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of Contract work.
3. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date prior to the Contract effective, or start of work date, the Contractor must purchase extended reporting period coverage for a minimum of five (5) years after completion of Contract work.
4. A copy of the claims reporting requirements must be submitted to the City for review.
5. If the services involve lead-based paint or asbestos identification/remediation, the Contractor's Pollution Legal Liability (PLL) policy shall not contain lead-based paint or asbestos exclusions. If the services involve mold identification/remediation, the Contractor's PLL policy shall not contain a mold exclusion, and the definition of Pollution shall include microbial matter, including mold.

Acceptability of Insurers

Insurance is to be placed with insurers with a current A.M. Best rating of no less than A: VII, unless otherwise acceptable to the City. Exception may be made for the State Compensation Insurance Fund when not specifically rated.

Waiver of Subrogation

Contractor hereby agrees to waive rights of subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss. Contractor agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the City for all work performed by the Contractor, its employees, agents and subcontractors.

Subcontractors

Contractor shall either (1) insure the activities of its subcontractors in its policies; or (2) require and verify that each of its subcontractors procure and maintain insurance meeting all the requirements stated herein, with Contractor ensuring that City is an additional insured on insurance required from subcontractors. For CGL coverage subcontractors shall provide coverage with a format least as broad as CG 20 38 04 13.

Special Risks or Circumstances

The City reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other circumstances.

Verification of Coverage

Contractor shall furnish the City with certificates of insurance and amendatory endorsements, or copies of the applicable insurance language, effecting coverage required by this Contract. All certificates and endorsements are to be received and approved by the City before work commences. However, failure to obtain the required documents prior to the work beginning shall not waive the Contractor's obligation to provide them. City reserves the right to require complete, certified copies of all required insurance policies, including endorsements, required by these specifications, at any time.

Neither the insurance requirements hereunder, nor acceptance or approval of Contractor's insurance, nor whether any claims are covered under any insurance, shall in any way modify or change Contractor's obligations under the indemnification clause in the Agreement, which shall continue in full force and effect. Notwithstanding the insurance requirements contained herein, Contractor is financially liable for its indemnification obligations under the Agreement.

RESOLUTION OF CONSTRUCTION CLAIMS – ALL CONTRACTOR CLAIMS

Applies to ALL Contractor Claims for Time Extension, Payment Not Expressly Provided for, and Payment of Disputed Amounts (Public Contract Code §9204)

1. The following provisions applies to Contracts entered into on or after January 1, 2017.
2. In accordance with Section 9204 of the California Public Contract Code, this Section applies to any claim by a Contractor in connection with a public works project for:
 - a. A time extension, including, without limitation, for relief from damages or penalties for delay assessed by the City under a Contract for a public works project.
 - b. Payment by the City of money or damages arising from work done by, or on behalf of, the Contractor pursuant to the Contract for a public works project and payment for which is not otherwise expressly provided or to which the claimant is not otherwise entitled.
 - c. Payment of an amount that is disputed by the City.
3. Upon receipt of a claim pursuant to this section:
 - a. The City shall conduct a reasonable review of the claim and, within a period not to exceed 45 days, shall provide the claimant a written statement identifying what portion of the claim is disputed and what portion is undisputed. Upon receipt of a claim, the City and a Contractor may, by mutual agreement, extend the time period provided in this subdivision.
 - b. The claim shall be in writing, include reasonable documentation to substantiate the claim as specified in subsection d below, and be accompanied by the following certification:

“CONTRACT PROVISION REQUIRING PERSONAL CERTIFICATION OF ALL CLAIMS:
I, _____, BEING THE _____

(MUST BE AN OFFICER) OF _____ (GENERAL Contractor), DECLARE UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA, AND DO PERSONALLY CERTIFY AND ATTEST THAT: I HAVE THOROUGHLY REVIEWED THE ATTACHED CLAIM FOR ADDITIONAL COMPENSATION AND/OR EXTENSION OF TIME, AND KNOW ITS CONTENTS, AND SAID CLAIM IS MADE IN GOOD FAITH; THE SUPPORTING DATA IS TRUTHFUL AND ACCURATE; THAT THE AMOUNT REQUESTED ACCURATELY REFLECTS THE CONTRACT ADJUSTMENT FOR WHICH THE CONTRACTOR BELIEVES THE CITY IS LIABLE; AND, FURTHER THAT I AM FAMILIAR WITH CALIFORNIA PENAL CODE SECTION 12650, ET SEQ. PERTAINING TO FALSE CLAIMS, AND FURTHER KNOW AND UNDERSTAND THAT SUBMISSION OR CERTIFICATION OF A FALSE CLAIM MAY LEAD TO FINES, IMPRISONMENT AND/OR OTHER LEGAL CONSEQUENCES.”

- c. Claims must be filed on or before the date of final payment. Nothing herein is intended to extend the time limit or supersede notice requirements otherwise provided by Contract for the filing of claims.
 - d. The claim must include actual cost documentation, including hours of work performed, equipment operation costs, and labor and overhead costs, which should be established at a standard percentage. Any overhead costs listed when paid, shall provide full and complete payment for any and all overhead, including jobsite overhead, home office overhead, as well as additional costs arising from disruption, re-sequencing or acceleration. Contractor shall provide prompt notification of any disagreement in quantities of work performed along with a detailed accounting by means of a schedule update demonstrating any delays incurred.
 - e. If the City needs approval from the City Council to provide the claimant a written statement identifying the disputed portion and the undisputed portion of the claim, and the City Council body does not meet within the 45 days or within the mutually agreed to extension of time following receipt of a claim sent by registered mail or certified mail, return receipt requested, the City shall have up to three days following the next duly publicly noticed meeting of the City Council after the 45-day period, or extension, expires to provide the claimant a written statement identifying the disputed portion and the undisputed portion.
 - f. Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the City issues its written statement. If the City fails to issue a written statement, paragraph 5 of this section shall apply.
4. Following City’s written response:
- a. If the claimant disputes the City’s written response, or if the City fails to respond to a claim issued pursuant to this section within the time prescribed, the claimant may demand in writing an informal conference to meet and confer for settlement of the issues in dispute. Upon receipt of a demand in writing sent by registered mail or certified mail, return receipt requested, the City shall schedule a meet and confer conference within 30 days for settlement of the dispute.
 - b. Within 10 business days following the conclusion of the meet and confer conference, if the claim or any portion of the claim remains in dispute, the City shall provide the claimant a written statement identifying the portion of the claim that remains in dispute and the portion that is undisputed. Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the City issues its written statement. Any disputed portion of the claim, as identified by the Contractor in writing, shall be submitted to nonbinding mediation, with the City and the claimant sharing the associated costs equally. The City and claimant shall mutually agree to a mediator within 10 business days after the disputed portion of the claim has been identified in writing. If the parties cannot agree upon a mediator, each party shall select a mediator and those mediators shall select a qualified neutral third party to mediate with regard to the disputed portion of the claim. Each party shall bear the fees and costs charged by its respective mediator in connection with the selection of the neutral mediator. If mediation is unsuccessful, the parts of the

claim remaining in dispute shall be subject to applicable procedures outside this section.

- c. For purposes of this section, mediation includes any nonbinding process, including, but not limited to, neutral evaluation or a dispute review board, in which an independent third party or board assists the parties in dispute resolution through negotiation or by issuance of an evaluation. Any mediation utilized shall conform to the timeframes in this section.
- d. Unless otherwise agreed to by the City and the Contractor in writing, the mediation conducted pursuant to this section shall excuse any further obligation under Section 20104.4 to mediate after litigation has been commenced.
- e. This section does not preclude the City from requiring arbitration of disputes under private arbitration or the Public Works Contract Arbitration Program, if mediation under this section does not resolve the parties' dispute.

5. Failure by the City to respond to a claim from a Contractor within the time periods described in this subdivision or to otherwise meet the time requirements of this section shall result in the claim being deemed rejected in its entirety. A claim that is denied by reason of the City's failure to have responded to a claim, or its failure to otherwise meet the time requirements of this section, shall not constitute an adverse finding with regard to the merits of the claim or the responsibility or qualifications of the claimant.

6. Amounts not paid in a timely manner as required by this section shall bear interest at 7 percent per annum.

7. If a subcontractor or a lower tier subcontractor lacks legal standing to assert a claim against a City because privity of Contract does not exist, the Contractor may present to the City a claim on behalf of a subcontractor or lower tier subcontractor. A subcontractor may request in writing, either on his or her own behalf or on behalf of a lower tier subcontractor, that the Contractor present a claim for work which was performed by the subcontractor or by a lower tier subcontractor on behalf of the subcontractor. The subcontractor requesting that the claim be presented to the City shall furnish reasonable documentation to support the claim. Within 45 days of receipt of this written request, the Contractor shall notify the subcontractor in writing as to whether the Contractor presented the claim to the City and, if the original Contractor did not present the claim, provide the subcontractor with a statement of the reasons for not having done so.

8. A waiver of the rights granted by this section is void and contrary to public policy, provided, however, that (1) upon receipt of a claim, the parties may mutually agree to waive, in writing, mediation and proceed directly to the commencement of a civil action or binding arbitration, as applicable; and (2) the City may prescribe reasonable change order, claim, and dispute resolution procedures and requirements in addition to the provisions of this section, so long as the contractual provisions do not conflict with or otherwise impair the timeframes and procedures set forth in this section.

RESOLUTION OF CONSTRUCTION CLAIMS – CLAIMS UNDER \$375,000

Applies to claims under \$375,000 for Time Extension, Payment Not Expressly Provided for, and Payment of Disputed Amounts (California Public Contract Code §20104 et seq.)

1. In addition to the provisions of California Public Contract Code §9204 set forth in Section Q above which applies to all construction claims for: a) a time extension; b) payment of money or damages arising from work done by, or on behalf of, the Contractor pursuant to this Contract which is not otherwise expressly provided for or the Contractor is not otherwise entitled; and c) payment of an amount that is disputed by the City, the following provisions shall also apply to said construction claims of three hundred seventy-five thousand dollars (\$375,000) or less.

2. If, following the meet and confer conference set forth in Section Q.4.a. above, the claim or any portion remains in dispute, the Contractor may file a claim pursuant to Chapter 1 (commencing with Section 900)

and Chapter 2 (commencing with Section 910) of Part 3 of Division 3.6 of Title 1 of the Government Code. For purposes of those provisions, the running of the period of time within which a claim must be filed shall be tolled from the time Contractor submits its written claim pursuant to subdivision (a) until the time the claim is denied, including any period of time utilized by the meet and confer conference.

3. The following procedures are established for all civil actions filed to resolve claims subject to this Section:

- a. Responsive pleadings, the court shall submit the matter to nonbinding mediation unless waived by mutual stipulation of both parties. The mediation process shall provide for the selection within fifteen (15) days by both parties of a disinterested third person as mediator, shall be commenced within thirty (30) days of the submittal, and shall be concluded within fifteen (15) days from the commencement of the mediation unless a time requirement is extended upon a good cause showing to the court.
- b. If the matter remains in dispute, the case shall be submitted to judicial arbitration pursuant to Chapter 2.5 (commencing with Section 1141.10) of Title 3 of Part 3 of the Code of Civil Procedure, notwithstanding Section 1141.11 of that code. The Civil Discovery Act of 1986 (Article 3 (commencing with Section 2016) of Chapter 3 of Title 3 of Part 4 of the Code of Civil Procedure) shall apply to any proceeding brought under this subdivision consistent with the rules pertaining to judicial arbitration.
- c. In addition to Chapter 2.5 (commencing with Section 1141.10 of Title 3 of Part 3 of the Code of Civil Procedure (A) arbitrators shall, when possible, be experienced in construction law, and (B) any party appealing an arbitration award who does not obtain a more favorable judgment shall, in addition to payment of costs and fees under that chapter, also pay the attorney's fees on appeal of the other party.
- d. The City shall not fail to pay money as to any portion of a claim which is undisputed except as otherwise provided in this Contract.
- e. In any suit filed under Section 20104.4 of the California Public Contract Code, the City shall pay interest at the legal rate on any arbitration award or judgment. The interest shall begin to accrue on the date the suit is filed in a court of law.

PRE-CONSTRUCTION CONFERENCE

Prior to the beginning of any work on this project, a conference shall be held at the City's Department of Public Works. The date and time of this conference shall be established by the Contractor contacting that office at 831-620-2070 not less than forty-eight (48) hours in advance of the meeting date and time.

An itemized list of materials and equipment the Contractor proposes to use on specific project Work Orders shall be submitted to the City prior to or during the conference for that project.

A preliminary project timeline shall be submitted to the City prior to or during the preconstruction conference.

LIQUIDATED DAMAGES

Unless stated otherwise in the Specifications, it is agreed by the parties to the Contract that in case all the work called for under the Contract is not completed before or upon the expiration or the time limit as set forth in these specifications, damage will be sustained by the City and that it is and will be difficult or impossible to ascertain and determine the actual damage which the City will sustain in the event of and by reason of such delay; and it is therefore agreed that the Contractor will pay to the City the sum of **\$1,200.00** per day for each and every day's delay beyond the time prescribed to complete the work or the actual damages ascertained, whichever will be greater; and the Contractor agrees to pay such liquidated damages as herein provided; and in case the same are not paid, agrees that the City may deduct the amount thereof

from any money due or that may become due the Contractor under the Contract.

It is further agreed that, in case the work called for under the Contract is not finished and completed in all parts and requirements within the time specified, the City shall have the right to extend the time for completion of the Contract or not, as may seem best to serve the interest of the City; and if it decides to extend the time limit for the completion of the Contract, it shall further have the right to charge to the Contractor, his heirs, assigns or sureties, and to deduct from the final payment of the work, all or any part, as it may deem proper, of the actual cost of engineering, inspection, superintendence and other overhead expenses during the period of such extension, except that the cost of final measurements and preparation of final estimate shall not be included in such charges.

The Contractor shall not be assessed with liquidated damages nor the cost of engineering and inspection during any delay in the completion of the work caused by Acts of God or of the public enemy, fire, floods, epidemics, quarantine restrictions, strikes, freight embargoes and unusually severe weather or delays of subcontractors due to such causes; provided that the Contractor shall within ten (10) days from the beginning of any such delay notify the Project Manager in writing of the causes of delay, who shall ascertain the facts and the extent of delay, and his findings of the facts thereon shall be final and conclusive.

CONSTRUCTION PROCEDURE

An outline of the proposed construction procedure shall be submitted by the Contractor to the Project Manager for review and shall obtain his approval before beginning work. The Project Manager will be especially interested in:

1. Minimizing any interruption to use of driveways (no more than 4 -hour interruption). Any interruption more than 4 hours shall be prearranged with the Project Manager. Residence occupant shall be notified with a written notice a minimum of three (3) business days Confirm with Project Manager in advance.
2. Adjacent property owners shall be notified with a written notice a minimum of three (3) business days in advance of any construction impacts.
3. Minimizing any interruption to building operations and parking lots. Contractor shall notify the Project Manager a minimum of one week in advance of any interruptions to building operations and parking lots.
4. Minimizing any hazard to the general public.
5. Proper handling of hazardous materials.
6. All work will occur between 8am. and 5pm, Monday through Friday, unless otherwise approved in writing.
7. There shall be no work on weekends, City's recognized holidays, and between 5:00 P.M. and 8:00 A.M. on weekdays without written approval from the City. A list of City's recognized holidays is available upon request.
8. Contractor shall notify the Project Manager a minimum of twenty-four (24) hours in advance of concrete placement for checking and acceptance of forms by the Project Manager prior to concrete placement. Mitigation of concrete placement done without acceptance of forms by the Project Manager prior to concrete placemat shall be the sole responsibility of the Contractor. The costs of such mitigation shall be borne by the Contractor.
9. Traffic control requirements cited elsewhere in these Specifications must be considered in the construction procedure submitted to the Project Manager.

TRAFFIC CONTROL

A. Pursuant to the authority contained in Vehicle Code Section 591, the City has determined that within those areas that are within the limits of the project and are open to traffic, the Contractor shall comply with all the requirements set forth in Divisions 11, 12, 13, 14 and 15 of the Vehicle Code. In accordance with the statement in Vehicle Code Section 591, this section shall not relieve the Contractor or any person from the duty of exercising due care. The Contractor shall take all necessary precautions for safe operation of the Contractor's equipment and the protection of the public from injury and damage from the Contractor's equipment.

B. Traffic control shall conform to the provisions of Section 12, "Temporary Traffic Control" of the Standard Specifications and the 2014 California Manual on Uniform Traffic Control Devices (CA MUTCD) as adopted by Caltrans.

C. A Traffic Control Plan (TCP) shall be submitted to the City Project Manager for approval prior to commencement of work and must be applicable to existing site conditions. Contractor shall notify all emergency services, affected residences, affected businesses, and the Department of Public Works at 831-620-2070 a minimum of three (3) business days in advance as to proposed closures and alternate routes available.

D. A Traffic Control Plan (TCP) is required for all work performed within the public right-of-way. The objective of the plan is to permit a Contractor, or utility, to work within the public right-of-way safely, efficiently, and effectively while maintaining a safe, uniform flow of vehicle traffic. Additionally, a TCP ensures safe provisions for bicyclists and pedestrians to bypass the construction work zone.

E. Every TCP submitted for City review and approval must conform to the following guidelines:

1. TCP shall reflect actual job site conditions.
2. TCPs shall be prepared to scale on 24" x 36" or 11" x 17" sheets.
3. Use legible lettering.
4. Provide a legend for symbols used.
5. Provide a north arrow.
6. Provide a USA/Dig Alert warning stamp.
7. Lay out streets in proper orientation and label streets.
8. Indicate posted speed limits.
9. Show existing crosswalks, bike lanes, striping, ADA ramps, berms, or drainage facilities.
10. Show existing regulatory signs in the vicinity of the Work Zone.
11. Identify the type of construction (i.e. install gas line, pave new driveway).
12. Indicate location and dimensions of the proposed construction Work Zone.
13. Show any equipment/materials staging area, if applicable.
14. Note the Contractor's business name, address, phone number, and license number.
15. Note the name and phone number of a 24-hour contact(s) associated with the Contractor.

16. Indicate the start date and estimated construction completion date.
17. Label proposed temporary construction signs, barricades, and delineators.
18. Label proposed taper lengths, width, and delineator spacing.
19. Label signs/barricades to navigate bicyclists and pedestrians around the Work Zone.
20. Label any proposed temporary parking restrictions.
21. Copy the following General Notes onto the TCP.

F. Traffic Control Plans submitted for City review must include the following General Notes:

1. All traffic control devices shall conform to the latest edition of the California Manual on Uniform Traffic Control Devices (MUTCD).
2. Work hours are 8:00 am – 5:00 pm Monday-Friday.
3. Any night work will require prior written approval from the City Project Manager.
4. The Contractor shall maintain traffic control devices 24 hours per day, 7 days per week.
5. Traffic control devices shall be removed from view when not in use.
6. Travel lanes through construction sites shall be at least 12 feet wide.
7. Temporary “No Parking” signs must be posted at least 48 hours prior to work.
8. Trenches must be backfilled or plated during non-working hours.
9. A flashing arrow board is required on arterial lane closures.

G. The Contractor is to notify residences and/or businesses a minimum of three (3) business days in advance of closing access to any driveways or providing any detours or changes in on-street parking. Notifications shall be in writing.

H. Contractor shall provide all labor and facilities required for safe and expeditious handling of traffic during the course of construction. Contractor shall provide all flaggers, signs, delineators, and barricades required for traffic control and shall modify or remove same at appropriate times. The Director of Public Works shall be the sole judge as to the adequacy of the Contractor's traffic control measures. If such measures are found to be inadequate by the Director of Public Works, the City may furnish and install same and charge the Contractor therefor.

I. The Contractor shall, at his own expense, construct and maintain in good condition, such detours, detour bridges and temporary crossings for use by the public as deemed necessary or expedient by the City Project Manager for the proper execution of the work.

J. The Contractor shall designate a representative who can be reached immediately (24 hours per day) in the event of traffic control device failures.

REMOVAL OF OBSTRUCTIONS

The Contractor shall remove and dispose of all structures, debris or other obstructions of any character to the work area called for in the specifications, and as required by the Project Manager.

If archeological items or hazardous wastes are discovered during construction operations, the Contractor shall cease operations in those areas and the Contractor shall immediately notify the Engineer.

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The Contractor shall remove and dispose of all trees designated for removal as shown on the plans, designated by the specifications and as required by the Project Manager for the proper completion of the work. See Tree Protection Requirements elsewhere in these specifications.

UNDERGROUND UTILITIES

Contractor shall locate all underground obstructions and utilities, (electric, gas, water lines, etc.). Prior to any trenching operation, Contractor shall pothole underground obstructions and utilities that appear to be in conflict with the work area. However, the City shall fairly compensate the Contractor for costs of locating and repairing damage not due to failure of the Contractor to exercise reasonable care, and removing or relocating such facilities not indicated or in a location different from that indicated on the Specifications with reasonable accuracy, and for equipment on the project necessarily idled during such work. Contractor shall not be assessed liquidated damages for delay in completion of the project when such delay was caused by the failure of the City or utility company to provide for removal or relocation of such utility facilities. Contractor shall notify all utility companies of trenching operations forty-eight (48) hours in advance to enable the utility companies to take any action they deem appropriate.

UTILITY COMPANY COORDINATION

Contractor shall coordinate construction activities with the utility companies as required and shall adjust the construction schedule to accommodate utility relocation as necessary.

CONTRACT PLANS AND SPECIFICATIONS

The Contractor will be supplied with five sets of plans and specifications at no expense. One of these sets of plans is to be used for the purpose of recording record (as-built) conditions. Additional sets will be furnished on request at the cost of reproduction. The work shall conform to the Contract plans and specifications, all of which form a part of the Contract documents and are available in the Public Works Department.

DUST CONTROL

The Contractor shall minimize dust generation from the jobsite and shall spray the site with water or dust palliative as required, in accordance with Section 14-9, "Air Quality", of the Standard Specifications.

CONNECTION TO EXISTING UTILITIES

The City shall permit the Contractor to use available existing utilities at the City's expense, excluding telephone; however, if the Contractor chooses to make use of said utilities, Contractor shall assume full responsibility for any changes made by Contractor related thereto, and for any consequences caused thereby. Upon completion of the work, Contractor shall remove any modifications to existing utilities made by Contractor, and shall restore existing utilities to conditions existing at time of award.

SANITARY FACILITIES

Contractor may provide his/her own portable sanitary facilities on-site, for the duration of the work. Coordinate location(s) with the Project Manager. Existing City-owned sanitary facilities may be used.

INSPECTION OF WORK

It is the responsibility of the Contractor to call for all required inspections within the required time lines. The City reserves the right to perform random inspections at any time.

The Project Manager shall at all times have access to the work during construction, and shall be furnished

with every reasonable facility for ascertaining full knowledge respecting the progress, workmanship and character of materials used and employed in the work.

Whenever the work provided and contemplated by the Contract shall have been satisfactorily completed and the final cleanup performed, the Project Manager will make the final inspection.

ENVIRONMENTAL/POLLUTION PREVENTION REQUIREMENTS

Contractor shall comply with all air pollution and environmental control rules, regulations, ordinances and statutes that apply to the project and any work performed pursuant to the Contract. Additionally, the City's Municipal Code Section 17.42.020 Urban Runoff Water Quality and Discharge Management, C. Discharge Prohibitions states,

“No person shall discharge or cause to be discharged into the municipal storm drain system or watercourses any materials, including pollutants or waters containing any pollutants that cause or contribute to a violation of applicable water quality standards, other than storm water...”

Contractor shall comply with all water quality regulations in the City's Municipal Code Chapter 17.43 Water Quality Protection Ordinance, and State Water Resources Control Board (SWRCB) and Central Coast Regional Water Quality Control Board (RWQCB) regulations for the prevention of construction site discharges of pollutants, illicit discharges, and enforcement of prohibited and illicit discharges.

EROSION AND SEDIMENT CONTROL PLAN

Project under 1 acre of disturbance

For any project involving ground disturbance, the Contractor shall submit a site-specific Erosion and Sediment Control Plan (ESCP) or Storm Water Pollution Prevention Plan (SWPPP) for City review and approval prior to start of work. The ESCP shall include at a minimum:

- Site topography,
- Nearby watercourses within 200 feet of the project area,
- Location of existing utilities,
- Proposed grading contours,
- Total area of disturbance,
- Locations and installation details of site-specific construction site Best Management Practices (BMPs), including but not limited to erosion prevention, sediment controls, site stabilization, good housekeeping practices, stockpile and equipment staging areas, materials storage, and waste management.

Detailed design and implementation guidance for construction BMPs can be found through the California Storm Water Quality Association's Construction BMP Handbook Portal, Caltrans Storm Water Quality Manuals and Handbooks, and the Construction BMP Handbook of the Monterey Regional Stormwater Management Program available at <http://montereysea.org/best-management-practices/>.

BEST MANAGEMENT PRACTICES DURING CONSTRUCTION

Erosion and sediment control BMPs shall be in place and implemented, as appropriate, prior to commencing grading or vegetation removal. The Contractor shall implement and maintain BMPs throughout the life of the project to prevent discharges of pollutants, including trash, to the street, storm drain system, and local waterways.

Activities to be performed by Contractor include, but are not limited to:

- At all times, Contractor shall implement and maintain the temporary and permanent vegetation (if any), erosion and sediment control measures, and other protective BMP measures in good and effective

operating condition by performing routine inspections to determine condition and effectiveness of BMPs.

- Contractor shall inspect the following areas at least once every seven (7) calendar days, unless otherwise necessary based on current weather conditions or as directed by City inspector, and always within 24 hours prior to and after any predicted storm:
 - Inlet protections and perimeter controls;
 - Vehicle entry and exit locations;
 - Vehicle parking and storage areas;
 - Disturbed areas of the construction site;
 - Runoff discharge locations;
 - Areas that have not received final stabilization;
 - Areas used for storage of materials that are exposed to wind or rain;
 - Equipment and staging areas that are exposed to wind or rain; and,
 - All waste storage areas.

Where sites have been stabilized, such inspection shall be conducted at least once every month while the project is on-going.

- Areas noted above shall be inspected for proper BMP implementation and necessary BMP maintenance, as well as evidence of, or the potential for:
 - Erosion, or
 - Sediments being tracked offsite and into waterways or the storm drainage system, or
 - Other pollutants entering waterways or the storm drainage system.

Deficiencies observed during inspections shall be noted and rectified before the end of the workday. Construction site storm water management and control measures shall be implemented year-round regardless of season. All construction site BMPs shall be implemented at the appropriate level for the construction activity at hand and in a proactive manner during all seasons while construction is ongoing.

Best Management Practices for Concrete and Asphalt Work

- Protect nearby storm drain inlets and adjacent water bodies prior to breaking up asphalt or concrete (e.g., place sandbags around inlets or work areas) if rain is forecast.
- During saw cutting and grading operations, use as little water as possible. Protect nearby catch basins or gutters, or use materials to contain the slurry. If slurry enters the storm drain system, remove material immediately.
- Remove saw-cut slurry from the work area with a shovel, vacuum, or by sweeping as soon as it is dry or by the end of the day.
- After breaking up old pavement, sweep up materials thoroughly to avoid contact with rainfall and storm water runoff. Recycle as much material as possible, and properly dispose of non-recyclable materials.
- Never dispose of concrete washout into the street, storm drains, drainage ditches, or creeks.
- When conducting asphalt patching or resurfacing, cover and seal nearby storm drain inlets and manholes before applying seal coat, slurry seal, etc. Leave covers in place until job is complete and until all water from emulsified oil sealant has drained or evaporated. Collect waste materials for proper disposal.

Best Management Practices for Vegetation Management and Landscaping

- When conducting vegetation pruning, mowing or leaf blowing/removal, do not discard FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK IMPROVEMENTS

vegetation, grass, or leaves in the street or near a storm drain inlet.

- When conducting mechanical or manual weed control, apply ground cover such as mulch or wood chips to loosened and bare soil.
- Plant native drought-tolerant species, wherever possible, to reduce the need for water and herbicides.
- The City does not use pesticides or herbicides in municipal landscape areas. If pesticide or herbicide use is required for a specific issue that cannot be addressed by mechanical means, it must be approved by the [Insert Title] prior to application.
- All supplemental irrigation systems require the use of an automated irrigation controller, which must include a water budget feature and may include products, which rely on soil or weather sensors to adjust irrigation schedules.
- Low volume irrigation is encouraged for landscape areas containing trees, shrubs and groundcover. Do not use fixed spray nozzles in landscape beds measuring 3 feet or less.
- Hoses used to hand water landscaped areas must be equipped with a positive shut off device.

Best Management Practices for Paved Area and Surface Cleaning

- Sidewalks, gutters, plazas, alleyways, driveways, steps, and other outside areas should be cleaned by sweeping preferably. If water is used to clean or rinse (whether by hosing with water only, pressure washing, steam cleaning, or other similar method), only water from the City's non-potable water cistern shall be used and all the wastewater must be collected and disposed of in the sanitary sewer. The wastewater may not runoff into the street or be discharged into the storm drain system.
- Cleaning solvents may not be used outside to clean ground surfaces, such as sidewalks, walkways, plazas, patios, driveways, loading docks, delivery areas, or dumpster areas, unless all the solvent is cleaned up and properly disposed of.
- Wastewater from cleaning windows, walls, and building exteriors may not be discharged to a street or the storm drain system. All the wastewater must be collected and disposed of in the sanitary sewer.
- If water is used to remove paint or graffiti from building exteriors, walls, steps, signs, and other surfaces, the wastewater and paint particles may not be discharged to the street or storm drain system. This wastewater may be discharged to the sanitary sewer if the paint does not contain lead and the large paint particles are filtered out prior to discharge.

POLLUTION PREVENTION EXPECTED OUTCOMES

Storm water management and control practices shall result in the following outcomes on all project sites, regardless of size:

- Protection of storm drain inlets and adjacent waterways must be implemented at all times to prevent illicit discharges of sediment, trash, chemicals, construction debris and fluids, and waste of any kind;
- No release of hazardous substances, such as oils, paints, thinners, fuels, and other chemicals; if such a spill occurs that may threaten local water quality, Contractor must call 911 immediately and notify City Public Works staff;
- Site disturbance shall be kept to that portion necessary for construction only, and perimeter controls shall be implemented at all times during all weather conditions;

- Soil stabilization of graded areas shall be in place at all times where construction activities have temporarily and/or permanently ceased;
- No deposit of mud, soil, sediment, concrete washout, trash, dewatering runoff, chemicals, vegetation clippings or other similar waste shall occur on or into public rights of way, the City's storm water system, or local waterways. Any such discharge shall be cleaned-up promptly;
- No runoff from disturbed or graded areas, or material stockpiles, shall contain sediments and/or pollutants. Run-on shall be diverted away from graded and disturbed construction areas; and,
- All hard-surfaced areas are to be swept regularly and free of dirt and construction debris, and construction entrance/exist(s) shall be adequately stabilized to prevent tracking of soil/sediment from reaching streets/paved surfaces and drainage pathways.

The City's Environmental Compliance Manager may perform periodic site monitoring visits to ensure the Contractor complies with the requirements specified herein. In the event work is found non-compliant, a follow up site monitoring visit will be conducted to ensure non-compliant items have been corrected to the satisfaction of the City. If non-compliant items are not properly addressed prior to the follow up site monitoring visit, the costs associated with additional follow up site monitoring visits shall be deducted from the Contractor's final payment.

TREE PROTECTION REQUIREMENTS

According to the City Municipal Code Section 12.28.340, for the purpose of safeguarding trees during construction, demolition or tree removal, the following conditions shall apply to all trees other than trees for which a removal permit has been issued:

- A. Prior to the commencement of construction, demolition or tree removal, all trees on the building site shall be inventoried by the owner or Contractor as to size, species and location on the lot, and the inventory shall be submitted on a topographical map to the Building Official. This condition may be waived by the Building Official for tree removal and minor demolition.
- B. Damage to any tree during construction, demolition or tree removal shall be immediately reported by a person causing the damage, the responsible Contractor or the owner to the [Insert Title], and the Contractor and/or owner shall treat the tree for damage in the manner specified by the Director of Forest, Parks and Beach.
- C. Oil, gasoline, chemicals and other construction materials shall not be stored within the drip line of any tree.
- D. Drains shall be installed according to City specifications so as to avoid harm to trees due to excess watering.
- E. Wires, signs and other similar items shall not be attached to trees.
- F. Cutting and filling around the base of trees shall be done only after consultation with the Director of Forest, Parks and Beach, and then only to the extent authorized by the Director of Forest, Parks and Beach.
- G. No paint thinner, paint, plaster or other liquid or solid excess or waste construction materials or wastewater shall be dumped on the ground or into any grate between the dripline and the base of the tree, or uphill from any tree where such substance might reach the roots through a leaching process.
- H. The property owner/Contractor shall be required to erect protective barricades around all trees on a private building site. These barricades must be in place prior to the start of any construction or demolition activities. Barricades shall be upright two-inch by four-inch planks standing a minimum of eight feet

vertically, conforming to the tree, tied with wire or rope forming a maximum of one space between the planks. If the tree's configuration or site conditions do not lend themselves to the installation of this type barricade, the City Forester will designate alternate tree protection methods. Under certain conditions where soil compaction is probable, fences may also be required around a tree or grouping of trees.

I. Wherever cuts are made in the ground near the roots of trees, appropriate measures shall be taken to prevent exposed soil from drying out and causing damage to tree roots.

J. Trimming cuts shall conform to arboricultural standards and shall be made along the branch bark ridge.

K. Earth surfaces within the drip line of any tree shall not be changed or compacted. All equipment, material, and soil storage shall be kept beyond the drip line of trees.

L. Prior to the start of any construction or demolition activities, the property owner/Contractor is required to spray or have a certified applicator spray the lower six feet of all pine tree trunks with a pesticide approved by the California Department of Food and Agriculture for the treatment of bark beetles.

M. Failure to protect or maintain trees on construction/demolition sites is a violation of the municipal code and grounds for suspension of the building permit. (Ord. 91-4 §§ 1 – 7, 1991; Ord. 84-6 § 1, 1984; Ord. 83-25 § 1(G), 1983; Ord. 81-4 § 12, 1981; Code 1975 § 1237).

SUPPLEMENTAL SPECIAL PROVISIONS

SUBMITTALS

Contractor shall submit documentation to the Engineer for written approval prior to mobilization for the following:

1. Plans required in Bid Item 1, "Mobilization and Demobilization," Bid Item 2, "Environmental Compliance," and Bid Item 3, "Traffic and Pedestrian Control" as outlined in Part II above.
2. Product submittals as described in paragraph 2.2, below.

REQUIRED QUALIFICATIONS

1. **California A contractor's license.**

TECHNICAL SPECIFICATIONS

EXISTING FACILITIES

General - This work shall consist of removing, adjusting, relocating, or reconstructing existing facilities, located within or adjacent to road right-of-ways which interferes with the project construction activities.

This work shall include adjusting existing manholes, valve boxes, clean-out boxes, water meter boxes, and utility boxes to new finished grade. Adjustment for manholes, valve boxes, and clean-out boxes located within the street pavement section shall be made after completion of paving with 6" thick minimum Class A (6 - sack cement/cubic yd.) PCC collar capped with equivalent thickness of asphalt concrete to match adjoining asphalt concrete surface. Adjustment/re-setting of existing utility boxes located within the curb ramp and sidewalk areas shall be made prior to or in conjunction with the concrete pour or new pavers installation.

The Contractor shall be responsible to contact and co-ordinate the work involving existing utility boxes with the applicable utility companies, including any work to be performed by the utility companies involving their facilities.

For sanitary sewer manholes, new composite material frames and covers will be furnished to the Contractor by the Carmel Area Wastewater District for installation and adjustment. Contractor shall remove and dispose of the old manhole frame and cover.

Drainage discharge into the street from existing curb drains and private drain lines including force mains from sump pumps shall be maintained. Where necessary, pipe outlets and grates shall be re-laid or re-installed to match the new pavement finished grade. Any damage to curb drains and drain lines to remain in place shall be repaired or replaced by the Contractor at his own expense.

All existing facilities (including those on private property) which are to remain in place shall be protected from damage. Existing utility structures located within the pavement patch areas are to remain in place and protected from damage. Any damage to these facilities shall be repaired by the Contractor at his own expense.

Existing tree wells shall be blocked out utilizing 2" x 4" redwood headers. Unless otherwise specified, all removed material shall be properly disposed of off-site, not on City property. If requested by the City, removed bricks from the sidewalk replacement work shall be salvaged and delivered to the City Corporation Yard.

Payment - Payment for raising and/or adjusting manholes, valve boxes, cleanouts and utility boxes located within the street section and/or sidewalk, curb ramp areas to new finished grade shall be made at the contract unit price under:

- Item: Raise Manhole to new finished grade..... Per Each
- Item: Raise Water Valve Box to new finished grade..... Per Each
- Item: Raise Gas Valve Box to new finished grade..... Per Each
- Item: Raise Sewer Cleanout Box to new finished grade..... Per Each
- Item: Raise/Adjust all existing utility boxes located within
 AC sidewalk area, various utility boxes (10 ea),
 water meter boxes (5 ea), CATV boxes (4ea),
 clean-out box (1 ea) along Mission St., between 4th & 5th Per Lump Sum

Payment for restoring/reconstructing drainage facilities shall be made at the contract price under:

- Item: Raise/Restore Drain Lines for Street Overlay Areas Per Each
- Item: Raise/Restore AC rolled berm or AC drainage swale..... Per Linear Foot
- Item: Raise/Restore Drain Line for street overlay areas..... Per Each
- Item: Install new curb drain for permeable pavers
sidewalk drainage Per Each
- Item: Restore/Reconstruct existing curb drain line under
permeable pavers sidewalk Per Each
- Item: Replace 12" HDPE SD w/12" RCP CL. V, slurry cement
backfill..... Per Linear Foot.....
- Item: Adjust & Convert "Silent Knight" frame and cover
to standard Manhole Frame and Cover Per Each
- Item: Reconstruct top portion of catch basin Per Each

Contract price shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals to complete the work, as specified on the plans and these Technical Specifications.

Unless specifically identified as a separate bid item, no separate payment shall be made for adjustment and resetting of existing (or new) utility boxes located within the sidewalk repair/replacement areas. Full compensation for the adjustment and resetting of utility boxes shall be considered as included under the pertinent bid items.

Unless specifically identified as a separate bid item, no separate payment shall be made for maintaining and restoring existing tree wells with 2" x 4" redwood headers and curb drains for sidewalk improvements. Full compensation for maintaining and restoring tree wells with 2" x 4" redwood headers and curb drains shall be considered as included under the pertinent bid items.

Unless specifically specified as a separate bid item, no separate bid item, no separate payment shall be made for maintaining and restoring existing drain lines. Full compensation for maintaining and restoring existing drain lines shall be considered as included in the pertinent bid items.

No separate payment shall be made for salvaging brick sidewalk where specified on the plans and delivering the material to the City Corporation Yard.

Concrete Removal

General - Concrete shall be removed at the locations shown on the plans, or where directed by the Engineer.

Materials - Concrete shall be defined as all or portions of Portland cement concrete curbs, gutters, sidewalks, gutter depressions, driveways, aprons and all other concrete and/or masonry facilities.

Construction - Concrete removal operations shall be performed without damage to any portion that is to remain in place. All damage to existing facilities which are to remain in place shall be repaired to a condition equal to that existing prior to beginning of removal operations.

All sections of concrete to be removed, including curb, or curb and gutter shall be sawcut to a clean, neat edge.

Payment - No separate payment shall be made for sawcutting and concrete removal. Full compensation for sawcutting and concrete removal shall be considered as included in the pertinent bid items. All removal material shall be disposed of off-site, not on City property. Disposal is the responsibility of the Contractor.

EARTHWORK AND LANDSCAPE

General - The Contractor is responsible for furnishing and applying water needed for construction. The Contractor shall make his own arrangement with California American Water Company to draw water from fire hydrants.

Payment - No separate payment shall be made for watering. Full compensation shall be considered as included in the pertinent bid items.

DUST PALLIATIVES

General - This work shall consist of the application of adequate water for the prevention of dust nuisance. The close proximity of local businesses, shops, and residences require that the Contractor keep dust to an absolute minimum.

Payment - No separate payment shall be made for dust palliative. Full compensation shall be considered as included in the pertinent bid items.

EARTHWORK

General - This work shall consist of roadway excavation for pavement reconstruction areas, pavement patch areas, subgrade preparation, grinding of existing pavement for street and driveway conforms, grinding & pulverizing for street pavement reconstruction, and off-site disposal of excess material.

Roadway excavation for pavement reconstruction area along San Antonio Avenue between 4th & Ocean shall consist of grinding and pulverizing to remove the entire depth of existing asphalt concrete surface down to existing base, or to subgrade depth. The grindings shall be re-used as the base course for the pavement reconstruction area. Subgrade preparation shall consist of grading and compacting of the grindings base course in preparation for placement of the new pavement surface.

New finished grades for the San Antonio pavement reconstruction will essentially be the same as pre-existing; therefore, much of the asphaltic grindings will need to be removed and not re-used in the asphaltic grinding base course for the San Antonio Avenue pavement reconstruction. The excess grindings and base/subgrade material shall be disposed of off-site. Payment for the off-site disposal of the excess grindings generated from the pavement reconstruction shall be made included in the contract unit price under the reconstruct pavement bid item.

Roadway excavation for localized pavement reconstruction and pavement patch areas may be performed by utilizing a grinding machine. If excavation is performed by grinding, it shall result in a neat clean edge.

Grinding for longitudinal and transverse pavement overlay transitions and conforms for streets and driveways shall be to the widths and depths shown on the plans or as directed by the Engineer. Grinding shall result in a neat clean edge along the street and driveway pavement conforms. If determined to be necessary by the City, the Contractor will be required to provide a neat sawcut edge for street and driveway pavement conforms at no additional expense.

Any damage to or tracking of oil onto existing driveways shall be repaired and/or cleaned by the Contractor at his own expense.

Vertical edge resulting from transverse grinding of pavement across roadways shall be temporarily backed and ramped with cold mix.

ROADWAY EXCAVATION

Surplus Material - Grindings and excavated material shall be disposed of off-site, not on City property. Disposal is the responsibility of the Contractor and shall be in accordance with all applicable laws, statutes, and regulations.

Payment - Payment shall be made at the contract unit price under:

Item: Conform Grind for streets and driveways Per Lump Sum

The item "Conform Grind for Streets and Driveways" includes the grinding of existing pavement for all longitudinal and transverse street and driveway conforms, off-site disposal of materials, and providing any temporary cold-mix backing across the vertical edges. No additional compensation shall be made for off-site disposal of materials and temporary cold-mix backing across transverse vertical edges. No additional compensation shall be made for providing a neat sawcut edge across streets and driveways where requested by the City. Street conforms shall be 6' min. width unless otherwise directed by the Engineer.

Grinding of pavement and materials for roadway excavation shall be paid for under the pertinent bid items under "Patch Pavement" or "Reconstruct Pavement".

No separate payment shall be made for subgrade preparation required for pavement patch areas and pavement reconstruction areas. Subgrade preparation shall be considered as included and paid for under the pertinent bid items.

No separate payment shall be made for the grinding and pulverizing of existing pavement and base, grading and compacting the grindings base course, removal and off-site disposal of excess grinding material for the San Antonio Avenue pavement reconstruction. Payment for this work shall be considered as included and paid for under the pertinent bid item.

FINISHING ROADWAY

General - The Contractor, upon completion of all construction operations shall be required to finish all roadway areas as specified in this section of the Standard Specifications.

Payment - No separate payment shall be made for finishing the roadway areas. Full compensation shall be considered as included in the bid items.

AGGREGATE BASE

General - This work shall consist of furnishing, spreading, and compacting aggregate base in all areas designated for receiving base in accordance with the Standard Specifications and these Technical Specifications.

Class 2 aggregate base shall be furnished, placed, and compacted to the thicknesses specified for pavement reconstruction areas, pavement patch areas, and under curb and gutter.

Decomposed granite base (golden color) shall be used for AC berm and shoulder backing where required. Golden color decomposed granite base material shall be classified for use as baserock material. The backing material shall be placed and compacted to a smooth grade.

Class 2 Aggregate Base - Aggregate for Class 2 aggregate base shall conform to the grading requirements for ¾" maximum grading, and shall conform to the quality requirements of the Standard Specifications.

Spreading - Thickness of aggregate base shall be as specified on the plans.

Compacting - Aggregate base shall be compacted to 95% minimum compaction.

Payment - Unless otherwise specified, no separate payment shall be made for Class 2 aggregate base, including compaction testing for pavement patch areas, pavement reconstruction areas, under curb and gutter, sidewalk, access ramps, and pavement conform strips. Full compensation for Class 2 aggregate base used for pavement reconstruction, pavement patches and under curb and gutter, sidewalk, access ramps and pavement conform strips shall be considered as included in the pertinent bid items.

Payment for furnishing, placing and compacting "golden granite" decomposed granite base material used for AC berm or shoulder backing shall be made at the contract unit price under:

Item: Place "Golden Granite" Decomposed
Granite Shoulder Backing Per Ton

BITUMINOUS SEALS

Slurry Seal and Micro-Surfacing

General - This work shall consist of applying a micro-surfacing consisting of a mixture of micro-surfacing emulsion, or polymer emulsion, water, additives, mineral filler and aggregate; and spreading the mixture on an existing pavement surface where shown on the plans, as specified in the Standard Specifications and these Technical Specifications, and as directed by the Engineer.

Materials: General - Aggregate for micro-surfacing must comply with the gradation requirements for Type II grading. Aggregate shall be 100 percent crushed rock.

Micro-surfacing - The Contractor shall submit a mix design which must comply with the requirements shown in the tables under this section of the Standard Specifications.

Aggregate - The aggregate for micro-surfacing must comply to the quality requirements listed under this section of the Standard Specifications.

Micro-surfacing Emulsion - Micro-surfacing emulsion must comply with the requirements under this section of the Standard Specifications.

Mineral Filler - Portland cement shall be used as a mineral filler.

Surface Preparation - Before placing the micro-surfacing, the pavement surface shall be swept and

cleaned to remove all loose particles of paving, all dirt and all other extraneous material. Sweepers shall be vacuum type for dust control.

Cracks wider than 1/4" shall be cleaned by air blasting and sealed with a hot-applied crack sealer prior to applying the micro-surfacing. Crack seal material shall be "CalSeal",

"Deery" or equivalent and conform to the crack sealant specifications requirements of CalTrans Type 3 under Section 37-5.02. The crack sealant shall be hot-applied and spread with a nozzle device in accordance with the manufacturer's recommendations. Cracks shall be squeegeed flush with the pavement after application of the crack seal material.

Removal of existing traffic dots or markers shall be performed by the Contractor. Removal of all existing thermoplastic material and all painted traffic stripes and markings (where determined to be necessary by the Engineer) located within the limits of the micro-surfacing area shall be performed by the Contractor. All thermoplastic and paint removal shall be performed by grinding in advance of the micro-surfacing application.

Care shall be taken to avoid tracking micro-surfacing onto pavement surfaces beyond the limits of construction, or spreading it onto existing curb and gutter, and cross-gutters. Excess material spread onto these areas shall be cleaned and removed by the Contractor.

Existing manholes, utility boxes, valve boxes, monument boxes, etc. shall be protected from being covered over.

After the micro-surfacing has set, temporary traffic markers (reflective tabs) shall be placed to delineate street centerline and traffic lanes, to match existing layout unless otherwise directed by the Engineer.

Payment - Micro-surfacing shall be measured by the square foot. Payment for micro-surfacing shall be made at the contract unit price under:

- Item: Crack Seal..... Per Lump Sum
- Item: Striping & Markings Removal..... Per Lump Sum
- Item: Apply Type II Micro-surfacing Per Square Foot

Payment quantity shall be based on the actual area of work completed, as determined by field measurement.

The contract unit price for micro-surfacing shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work involved in applying the micro-surfacing, complete in place, including all surface preparation, sweeping and cleaning the existing surface and cracks, removing traffic box dots, thermoplastic and paint, protecting the manholes, valve boxes, utility boxes, and monument covers from being covered over, protecting the micro-surfacing surface until it has set, and placing temporary traffic markers.

ASPHALT CONCRETE

Hot Mix Asphalt

General - This work shall consist of furnishing, spreading, and compacting Type A asphalt concrete in all designated areas to the lines and grades as shown on the plans, in accordance with the Standard Specifications and these Technical Specifications.

A vacuum sweeper shall be present during the entire paving operations to keep the worksite and adjacent streets clean and free of debris.

This work shall also include installing temporary traffic markings with tabs and reflective tape immediately after completion of the asphalt concrete paving.

The quantity of asphalt concrete to be paid for shall be the number of tons of material placed and accepted, based on weight tags of the material delivered to the site and used for the leveling course and overlay paving. Partial loads of material not used in the work shall not be paid for. Tack coat shall be included in the price for asphalt concrete overlay paving, sidewalk paving and AC berms.

Quality Assurance

In-Place Density - The Contractor shall be responsible for acceptance testing, and shall provide the City with laboratory and field test reports for acceptance. Asphalt concrete shall be compacted to a range of 91%-97% of maximum theoretical density based on nuclear gage testing. A minimum of 2 nuclear gage density tests shall be taken for the finished layer for each block of each street segment.

For each test result outside the density specifications limits, payment will be made on the reduced payment factors shown on the Reduced Payment Factors for Percent of Maximum Theoretical Density Table under this section of the Standard Specifications.

The Contractor shall determine the number and type of rollers needed to obtain the required pavement density and surface finish. As a minimum, the Contractor will be required to furnish one steel-tired roller weighing not less than 7.5 tons, and either a steel-tired vibratory roller weighing not less than 7.5 tons, or one pneumatic-tired roller per paving machine.

Asphalt Binder - Paving asphalt shall have a viscosity grade of PG 64-10 and shall conform to the provisions of Section 92, Asphalt Binders, of the Standard Specifications.

Aggregates - Coarse and fine aggregate for Type A asphalt concrete shall conform to the grading requirements specified in Section 39-2.02 for 1/2" maximum, medium grading for roadway pavement surfaces, rolled AC berms, AC sidewalks, and other miscellaneous areas.

Aggregate quality shall meet or exceed the quality characteristic requirements for Type A HMA (Hot Mix Asphalt).

Subgrade - The subgrade or existing surface in those areas to receive an overlay shall be inspected prior to placing asphalt concrete, and all holes, depressions, and other irregular areas including settled trench patches which will be detrimental to producing a satisfactory finished surface shall be leveled with suitable mixture of asphalt concrete. All loose particles of existing pavement or other extraneous material shall be removed and repaired prior to placing the new pavement surface. Remove localized humps in the existing pavement due to fine asphalt concrete filler material.

As part of the surface preparation work, the Contractor shall remove existing traffic pavement markers/dots and painted crosswalks by grinding, clean and sweep the pavement surface immediately before applying the tack coat. Sweeper shall be vacuum type.

Asphalt concrete leveling courses shall be placed with a paving machine.

Tack Coat - Tack coat shall conform to the provisions of Section 94, Asphaltic Emulsion, of the Standard Specifications. A tack coat of SS-1 shall be applied at all

vertical edges, at cold joints, on underlying pavement surfaces, between lifts of paving for AC overlays, AC sidewalks and rolled AC berms.

Tack coat shall be applied to the underlying pavement at a rate of 0.10 gal./sq. yd. Tack coat applied between lifts of new paving shall be at a rate of 0.05 gal./sq. yd. Care shall be taken to prevent overspraying of oil onto existing driveways.

Prime coat is not required.

PAYMENT

Payment for asphalt concrete shall be made at the contract prices under:

Item: Place 2" or 2½" Asphalt Concrete Overlay, including tack coat, surface preparation, and AC leveling courses, where necessary	Per Ton
Item: Patch Pavement for tree roots damage with 2½" AC	Per Square Foot
Item: Patch Pavement for tree roots damage with 6" thick deep-lift AC	Per Square Foot
Item: Patch Pavement for failed areas with 8" Cl. 2 AB and 2" AC, or 6" deep-lift AC	Per Square Foot
Item: Level Pavement area for Junipero Avenue between 5th & 6th Ave. with AC	Per Square Foot
Item: Patch Pavement for failed areas along Junipero with 10" Cl. 2 AB & 6" AC, or 11" deep-lift AC.....	Per Square Foot
Item: Patch Pavement for tree roots damage along Junipero and San Carlos with 6" deep-lift thick AC	Per Square Foot
Item: Reconstruct Pavement: San Antonio Ave., grind, pulverize existing pavement, excavate, remove, re-grade & compact grindings base, off-site disposal of excess material, place 3" asphalt concrete surface	Per Square Foot
Item: Remove and Reconstruct 2" thick AC sidewalk, including re-grading and sub-grade preparation along Mission St., between 4th & 5th	Per Square Foot

The contract unit prices for asphalt concrete shall include all surface preparation, cleaning, sweeping, tack coat, compaction testing and placing temporary traffic markings immediately after completion of paving.

Measurement and payment for patch areas shall be based on the area marked out in the field. No additional payment shall be made for extended patch areas made by the Contractor for ease of construction. Payment for pavement patch and reconstruction areas shall include the cost for all roadway excavation, subgrade preparation, Class 2 aggregate base, asphalt concrete and compaction testing.

No separate payment shall be made for placing asphalt concrete for subgrade preparation and leveling courses, if required. The tonnage of asphalt concrete used for subgrade preparation and leveling courses shall be included in the quantity for the asphalt concrete overlay. AC leveling courses shall be placed where specified on the plans as required by the Engineer.

No separate payment shall be made for asphalt concrete used for pavement conform strips along curb and curb and gutter. Payment shall be considered as included in the contract unit price in the pertinent bid items.

CONCRETE CURBS AND SIDEWALKS

Description - This work shall consist of constructing concrete or cobblestone curb, curb and gutter, curb ramp, and permeable pavers sidewalks, including edge restraints, as shown on the plans, specified in these Technical Specifications, or as directed by the Engineer.

General - Concrete work shall be constructed using a concrete mix containing not less than 470 pounds of Portland cement (5 sacks) per cubic yard. For segments of cobblestone curb, curb and gutter to be replaced and reconstructed, standard gray color concrete shall be used to match existing. "Sequoia Sand" colored concrete shall be used for cobblestone curb, curb and gutter where specified on the plans or directed by the Engineer.

Concrete used for curb ramps shall be "Sequoia Sand" colored concrete.

Colored concrete shall be used for concrete edge restraints for installation of permeable pavers where specified on the plans. Color to match color specified for the permeable pavers. Color samples to be provided to the City for approval.

Detectable Warning Surfaces - Detectable warning surfaces shall be precast truncated dome pavers manufactured by Stepstone Inc., charcoal light sandblast 1811 color. Installation shall be in accordance with the manufacturer's recommendations.

Subgrade Preparation - The subgrade shall be constructed true to grade and cross section. It shall be watered and thoroughly compacted to provide a stable foundation. Certain areas will require regrading of the subgrade and tree root removal to provide a smooth grade transition. Removal of tree roots 3" or larger shall require approval of the City Forester.

Curb Construction - Concrete or cobblestone curb and gutter shall be constructed to match adjacent pre-existing dimensions or as detailed on the plans. Class 2 aggregate base shall be placed under curb and gutter. A pavement conform strip shall be provided for the construction of the curb, or curb and gutter as necessary for both the street side and sidewalk side.

Provide expansion joints at every 64' intervals and deep score joints at every 8' intervals.

New concrete curb, or curb and gutter shall be dowelled into existing curb, or curb and gutter utilizing No.4 rebars.

SIDEWALKS, GUTTER DEPRESSIONS, ISLAND PAVING, CURB RAMPS & DRIVEWAYS

General - For locations where curb ramp cannot meet standard detail requirements, curb ramp shall be constructed to "best fit" existing site conditions.

Concrete pavers sidewalk shall be constructed per the details shown on the plans. Permeable pavers shall be Pacific Interlock Pavingstone, "Hydro-Flo Technology Pavers". Pavers types, colors, and installation patterns shall be as shown on the plans for each specific site location. 60 mm thick pavers

shall be used for sidewalk; 80 mm thick shall be used for driveways. Paver samples shall be submitted to the City for approval.

Permeable material placed under permeable sidewalk pavers shall be No. 8 (3/8") crushed stone and No. 57 (3/4") crushed stone, as shown on the plans and per recommendation by the pavers' manufacturer.

Pavers shall neatly abut up to existing utility boxes, power poles, fire hydrants, tree wells, buildings, walls, etc., located within sidewalk area. A concrete edge restraint shall be installed where shown on the plans or directed by the Engineer.

All existing utility services, conduits, pipes, etc., shall remain in place and protected from damage.

A 3" dia. PVC curb drain pipe shall be installed for permeable pavers sub-drainage where shown on the plans as directed by the Engineer.

Payment - Unless specifically identified as a separate bid item, no separate payment shall be made for removal and replacement of curb and gutter, sidewalk and curb ramp including all necessary sawcut, demo, excavation, tree root removal, subgrade preparation, Class 2 aggregate base, permeable material and crushed stone bedding under permeable pavers, 2" x 4" redwood headers for tree wells or planter edge restraint, and pavement conform strip.

- Item: Remove & Reconstruct Cobblestone Curb Per Linear Foot
- Item: Remove & Reconstruct Curb and Gutter Per Linear Foot
- Item: Remove & Reconstruct ADA Curb Ramp Per Each
- Item: Remove existing & Replace with Permeable
Pavers Sidewalk, including grading, tree roots
removal, surface preparation, permeable base
bedding, 2" x 4" redwood header for tree wells,
adjust utility boxes..... Per Square Foot
- Item: Construct Color Concrete Edge Restraint Per Linear Foot

The area of permeable pavers sidewalk to be paid for shall be the actual area completed, as measured in the field, not including the headers or edge restraints. The area of 80mm thick permeable pavers installed across driveways shall be measured and paid for under the permeable pavers sidewalk bid item.

Unless specifically identified as a separate bid item, no separate payment shall be made for installation of new curb drains and for maintaining or restoring existing drain lines within the sidewalk replacement work area. Payment for installation of new curb drain drains and maintaining or restoring existing drain lines shall be considered as included in the pertinent bid items.

Unless specifically identified as a separate bid item, no separate payment shall be made for adjustment of existing utility boxes located within the sidewalk and curb ramp area to new finished grade. Payment for adjustment of utility boxes shall be considered as included in the pertinent bid items.

MARKINGS

Thermoplastic Traffic Stripes and Pavement Markings

General - This work shall consist of furnishing and applying thermoplastic traffic stripes and pavement markings, including glass beads.

Materials - The thermoplastic material shall conform to either State Specifications 8010-21C-21 or 8010-21C-19. Glass beads to be applied to the surface of the molten thermoplastic material shall conform to State Specification 8010-11E-22 (Type II).

Construction - Existing surfacing which is to receive thermoplastic material shall be mechanically wire-brushed to remove all dirt and contaminants.

Thermoplastic material shall be applied only to dry pavement surfaces and only when the pavement surface temperature is above 50° F.

A primer, of the type recommended by the manufacturer of the thermoplastic material, shall be applied to all asphaltic surfaces, immediately in advance of, but concurrent with the application of the thermoplastic material. The primer shall be applied at the application rate recommended by the manufacturer and shall not be thinned.

The thermoplastic material shall be applied to the pavement at a temperature between 400° F. and 425° F. unless a different temperature is recommended by the manufacturer.

Stencils shall be used when applying thermoplastic material for pavement markings.

The thermoplastic material for traffic stripes shall be applied at a minimum thickness of 0.060-inch. The thermoplastic material for pavement markings shall be applied at a thickness of 0.100 - 0.150-inch. Glass beads shall be applied immediately to the surface of the molten thermoplastic material at a rate not less than 8 pounds per 100 square feet.

Allow a 7-day minimum cure time prior to applying thermoplastic striping and pavement markings for the newly paved or micro-surfaced streets.

Payment - Payment for layout and installing thermoplastic stripes and pavement markings shall be made at the contract unit price under:

Item: Layout and Apply Dbl. Yellow Centerline, Detail 21	Per Linear Foot
Item: Layout and Apply Lane Line, Detail 8.....	Per Linear Foot
Item: Layout and Apply Stop Bars	Per Each
Item: Layout and Apply Stop Legend	Per Each
Item: Layout and Apply Parking Tees.....	Per Each
Item: Layout and Apply Edge Line, Detail 27B	Per Linear Foot
Item: Layout and Apply Edge Line, Detail 24	Per Linear Foot
Item: Layout and Apply Basic Crosswalk (White or Yellow).....	Per Each
Item: Layout and Apply "25" Speed Limit Legend	Per Each
Item: Layout and Apply "Stop Ahead" Legend	Per Each
Item: Layout and Apply "X" Legend for No Parking Zone	Per Each
Item: Layout and Apply "Stop" Legend	Per Each
Item: Layout and Apply Continental Crosswalk (white)	Per Each
Item: Layout and Apply Handicap Parking Symbol	Per Each
Item: Layout and Apply One-way Directional Arrow, Type 1.....	Per Each

Item: Layout and Apply One-way Directional Arrow, reduced-size Type 1	Per Each
Item: Layout and Apply Directional Arrow, Type IV	Per Each
Item: Layout and Apply Shared Roadway Bicycle Marking Symbol	Per Each
Item: Layout and Apply Motorcycle Parking Stall Line & "Motorcycle" Legend	Per Each
Item: Refresh Stop Bar	Per Each
Item: Refresh Stop Legend.....	Per Each

APPENDIX A:
BID FORMS FOR SUBMITTAL

BID COVER SHEET



CITY OF CARMEL-BY-THE-SEA
DEPARTMENT OF PUBLIC WORKS

BID COVER SHEET

FOR

**FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN CARLOS
BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK
IMPROVEMENTS
22-23-006**

Submit the following items unbound:

<u>ITEM</u>	<u>INCLUDED</u>
1. Bid Cover Sheet (this sheet)	_____
2. Signed Bid Proposal	_____
3. Bid Schedule	_____
4. Declaration of Bidder, Acknowledgement of Addenda, and Example Projects	_____
5. References	_____
6. Subcontractor's List	_____
7. Non-collusion Declaration	_____
8. Debarment and Suspension Certification	_____
9. Bid Bond	_____
10. Certification of Worker's Compensation Insurance	_____

Failure to include required items, included those identified above may result in your bid being deemed non-responsive resulting in rejection of your bid.

By: _____
Company Name Signature



CITY OF CARMEL-BY-THE-SEA
DEPARTMENT OF PUBLIC WORKS

SPECIFICATIONS
FOR
**FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN
CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND
SIDEWALK IMPROVEMENTS
22-23-006**

BID PROPOSAL

To the Honorable City Council
City of Carmel-by-the-Sea
City Clerk
Eastside of Monte Verde
Between Ocean and Seventh Avenues
Carmel-by-the-Sea, CA 93921

The undersigned declares to have carefully examined the location of the proposed work, that the Scope of Work and Specifications, as set forth herein have been examined, and hereby proposes to furnish all materials and equipment and do all the work required to complete the said work in accordance with said Scope of Work and Specifications for the lump sums and unit prices set forth in the following schedule.

BID APPROVAL:

PRINCIPAL/ OWNER

COMPANY

DATE: _____

**FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK IMPROVEMENTS
22-23-006**

COMPANY

BID SCHEDULE

Item No.	Description	Approx. Quantity	Unit	Unit Price	Amount
1	Mobilization and Demobilization	1	LS		\$
2	Environmental Compliance	1	LS		\$
3	Traffic Control	1	LS		\$
4	Record Drawings	1	LS		\$
5	Patch Pavement for failed areas with Junipero with 10" CI. 2 AB and 6" AC, or 11" deep-lift AC	1,600	SF		\$
6	Patch Pavement for tree roots damage along Junipero and San Carlos with 6" deep-lift thick AC	750	SF		\$
7	Patch Pavement for failed areas along Santa Fe with 2" AC and 8" CI. 2 AB or 6" deep-lift AC	3,500	SF		\$
8	Reconstruct top portion of catch basin @ 2nd & Junipero	1	EA		\$
9	Conform Grind for streets and driveways including Santa Fe & 5th Ave. intersection	1	LS		\$
10	Place 2" or 2½" Asphalt Concrete Overlay, including tack coat, surface preparation, and AC leveling courses, where necessary	1,200	Tons		\$
11	Raise/Restore Drain Lines for street overlay areas	6	EA		\$
12	Raise/Restore AC rolled berm or AC drainage swale	1,200	LF		\$
13	Place "Golden Granite" DG Shoulder Backing	7	Tons		\$
14	Remove and Reconstruct ADA Curb Ramp	1	EA		\$
15	Remove existing and Replace with Permeable Pavers Sidewalk, including re-grading, tree roots removal, surface preparation, permeable base bedding, 2" x 4" redwood headers for tree wells, raise/adjust utility boxes, along Mission St., between 5th & 6th	300	SF		\$
16	Remove existing and Replace with Permeable Pavers Sidewalk, including re-grading, tree roots removal, surface	370	SF		\$

FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK IMPROVEMENTS

	preparation, permeable base bedding, 2" x 4" redwood header for tree wells and along back of sidewalk, raise/adjust utility boxes (3 ea), along Dolores St., between 5th & 6th				
17	Remove and Reconstruct curb and gutter along Dolores St., between 5th & 6th	50	LF		\$
18	Remove existing and Replace with Permeable Pavers Sidewalk, including pavers access ramp, 80mm thick pavers across driveway, grading, tree roots removal, surface preparation, permeable base bedding, 2" x 4" redwood header for tree wells, and along back of sidewalk (approx. 250 LF), adjust utility boxes along San Carlos St., N of 4th	1,250	SF		\$
19	Construct Color Concrete Edge Restraint across sidewalk and access ramp including driveway along San Carlos St., N of 4th	80	LF		\$
20	Remove and Reconstruct cobblestone curb along San Carlos St., N of 4th	35	LF		\$
21	Re-grade and repave AC transitions for driveway conform and access ramp sidewalk along San Carlos St., N of 4th	450	SF		\$
22	Adjust & Convert "Silent Night" frame and cover to standard MH frame and cover to new finished grade along San Carlos St., N of 4th	1	EA		\$
23	Install new 3" curb drain for permeable pavers sidewalk drainage	4	EA		\$
24	Restore/Reconstruct existing curb drain line under permeable pavers or new AC sidewalk	6	EA		\$
25	Remove and Reconstruct 2" thick AC sidewalk, including re-grading and sub-grade preparation along Mission St., between 4th & 5th	2,400	SF		\$
26	Raise/Adjust all existing utility boxes located within AC sidewalk area, various utility boxes (10 ea), water meter boxes (5 ea), CATV boxes (4 ea), clean-out box (1 ea) along Mission St., between 4th & 5th	1	LS		\$
27	Raise Manhole to new finished grade	9	EA		\$
28	Raise Water Valve Box to new finished grade	16	EA		\$
29	Striping & Markings Removal	1	LS		\$
30	Crack Seal	1	LS		\$
31	Apply Type II Micro-surfacing	148,000	SF		\$
32	Layout and Apply Dbl. Yellow Centerline Detail 21	2,300	LS		\$

33	Layout and Apply Lane Line, Detail 8	2,150	LF		\$
34	Layout and Apply Edge Line, Detail 27B	60	LF		\$
35	Layout and Apply Stop Bar	40	EA		\$
36	Layout and Apply "STOP" Legend	21	EA		\$
37	Refresh Stop Bar	3	EA		\$
38	Refresh "STOP" Legend	1	EA		\$
39	Layout and Apply Basic Crosswalk (white or yellow)	4	EA		\$
40	Layout and Apply Continental Crosswalk (white)	7	EA		\$
41	Layout and Apply Parking Tees	232	EA		\$
42	Layout and Apply "X" Legend for No Parking Zone	2	EA		\$
43	Layout and Apply "25" Speed Limit Legend	4	EA		\$
44	Layout and Apply One-Way directional arrow, Type 1	2	EA		\$
45	Layout and Apply One-Way directional arrow, reduced-size Type 1	6	EA		\$
46	Layout and Apply "STOP AHEAD" Legend	3	EA		\$
47	Layout and Apply Shared Roadway Bicycle Marking Symbol	32	EA		\$
48	Layout and Apply Motorcycle Parking Stall Line & "Motorcycle" Legend	3	EA		\$
BASE BID SUBTOTAL (SUBTOTAL A):					\$
BASE BID AMOUNT – (BASIS OF AWARD): (In Words)					

BID ADDITIVE NO. 1– San Antonio Avenue (4th Ave. to Ocean Ave.)

49	Replace 12" HDPE SD w/12" RCP Cl. V, slurry cement backfill	45	LF		\$
50	Reconstruct pavement: Grind, pulverize existing pavement, excavate, remove, re-grade & compact grindings base, off-site disposal of excess material, place 3" asphalt concrete surface	18,000	SF		\$
51	Raise/Restore AC rolled berm or AC drainage swale	850	LF		\$
52	Place "Golden Granite" DG Shoulder Backing	3	Tons		\$
53	Raise Manhole to new finished grade	5	EA		\$
54	Raise Water Valve Box to new finished grade	5	EA		\$
55	Raise Gas Valve Box to new finished grade	1	EA		\$

56	Layout and Apply Stop Bar	2	EA		\$
57	Layout and Apply Stop Legend	2	EA		\$
58	Layout and Apply "25" Speed Limit Legend	2	EA		\$
59	Layout and Apply Yellow Edge Line Marking Detail 24, including hatch markings	120	LF		\$
60	Layout and Apply Basic Crosswalk (complete)	2	EA		\$
BID ADDITIVE NO. 1 SUBTOTAL (SUBTOTAL B):					\$

BID ADDITIVE NO. 2 – San Antonio Avenue (Ocean Ave. to 8th Ave.)

61	Patch Pavement for failed areas with 2" AC and 8" Cl. 2 AB or 6" deep-lift AC	4,500	SF		\$
62	Conform Grind for streets and driveways	1	LS		\$
63	Place 2½" Asphalt Concrete Overlay, including tack coat, surface preparation, and AC leveling courses, where necessary	465	Tons		\$
64	Raise/Restore AC rolled berm or AC drainage swale	1,150	LF		\$
65	Place "Golden Granite" DG Shoulder Backing	3	Tons		\$
66	Raise Manhole to new finished grade	4	EA		\$
67	Raise Water Valve Box to new finished grade	2	EA		\$
68	Layout and Apply Stop Bar	3	EA		\$
69	Layout and Apply "25" Speed Limit Legend	3	EA		\$
70	Layout and Apply Basic Crosswalk (complete)	1	EA		\$
BID ADDITIVE NO. 2 SUBTOTAL (SUBTOTAL C):					\$

BID ADDITIVE NO. 3 – Monte Verde Street (4th Ave. to Ocean Ave.)

71	Patch Pavement for failed areas with 2" AC and 8" Cl. 2 AB or 6" deep-lift AC	2,200	SF		\$
72	Patch Pavement for tree roots damage with 2½" AC	100	SF		\$
73	Remove and Reconstruct ADA curb ramp	1	EA		\$
74	Conform Grind for streets and driveways	1	LS		\$
75	Place 2" Asphalt Concrete Overlay, including tack coat, surface preparation, and AC leveling courses, where necessary	365	Tons		\$
76	Raise/Restore AC rolled berm	720	LF		\$
77	Place "Golden Granite" DG Shoulder Backing	5	Tons		\$

78	Raise Manhole to new finished grade	2	EA		\$
79	Raise Water Valve Box to new finished grade	11	EA		\$
80	Raise Sewer Cleanout to new finished grade	2	EA		\$
81	Raise Gas Valve Box to new finished grade	1	EA		\$
82	Layout and Apply Stop Bar	2	EA		\$
83	Layout and Apply Parking Tees	39	EA		\$
84	Layout and Apply Handicap Parking Symbol	1	EA		\$
85	Layout and Apply "X" Legend for no parking zone	2	EA		\$
86	Layout and Apply Basic Crosswalk	1	EA		\$
BID ADDITIVE NO. 3 SUBTOTAL (SUBTOTAL D):					\$

BID ADDITIVE NO. 4 – Torres Street (2nd Ave. to 4th Ave.)

87	Patch Pavement for failed areas with 2" AC and 8" Cl. 2 AB or 6" deep-lift AC	2,400	SF		\$
88	Patch Pavement for tree roots damage with 2½" AC	250	SF		\$
89	Conform Grind for streets and driveways	1	LS		\$
90	Place 2" Asphalt Concrete Overlay, including tack coat, surface preparation, and AC leveling courses, where necessary	220	Tons		\$
91	Raise/Restore AC rolled berm	760	LF		\$
92	Raise Manhole to new finished grade	1	EA		\$
93	Raise Water Valve Box to new finished grade	3	EA		\$
94	Raise Sewer Cleanout to new finished grade	1	EA		\$
95	Layout and Apply Stop Bar	2	EA		\$
96	Layout and Apply Parking Tees	3	EA		\$
97	Layout and Apply Type I Arrow	2	EA		\$
98	Layout and Apply Type IV Arrow	1	EA		\$
BID ADDITIVE NO. 4 SUBTOTAL (SUBTOTAL E):					\$
GRAND TOTAL (SUBTOTAL A through SUBTOTAL E):					\$
GRAND TOTAL: (In Words)					

Do not enter "N/A" or leave any bid item blank in the Bid Schedule. If a bid item amount is zero, enter \$0.00. If a bid item is included elsewhere, enter \$0.00. Please enter fully burdened hourly rates for ALL items, including rates for Subcontractors if the Bidder cannot directly provide the labor or equipment listed.

DECLARATION OF BIDDER RE: LICENSE QUALIFICATIONS

Bidder certifies he/she possesses a license in accordance with a State Act providing for the registration of Contractors. License No. : _____, Class: _____, Expiration date: _____.

THE FOREGOING INFORMATION IS TRUE AND CORRECT AND IS EXECUTED UNDER PENALTY OR PERJURY IN

_____ COUNTY, CALIFORNIA, ON _____, 201__.

Name of Firm: _____

Address: _____

Telephone: _____

Email: _____

(If firm is an individual, so state. If a firm or co-partnership, state the firm name and give the names of person authorized to execute the declaration on its behalf.)

FAILURE TO PROVIDE ANY OF THE INFORMATION REQUIRED HEREIN INCLUDING CONTRACTOR SIGNATURES MAY RESULT IN YOUR BID BEING DEEMED NON-RESPONSIVE

Signature

Printed Name and Title

The Bidder shall list below any and all addenda issued for this project. Failure to list issued addenda will result in a non-responsive bid:

<u>ADDENDA</u>	<u>DATE RECEIVED</u>	<u>INITIAL</u>
1. _____	_____	_____
2. _____	_____	_____

EXAMPLE PROJECTS

Bidder shall list at least three (3) jobs of a similar nature completed by Bidder's organization within the past three (3) years. (Please include Reference Contact Information on the following page.)

Date Completed	Dollar Amount	Organization	Job Type	Project Location

REFERENCES

List at least three (3) organizations of similar size, billing numbers and frequency where the same/similar services, as stated herein, have been provided. (Note: lack of three comparable agencies will not disqualify proposer.)

ORGANIZATION

Contact Person	Title	Agency/Company	
Address	City	State	Zip
Phone Number	Email		

ORGANIZATION

Contact Person	Title	Agency/Company	
Address	City	State	Zip
Phone Number	Email		

ORGANIZATION

Contact Person	Title	Agency/Company	
Address	City	State	Zip
Phone Number	Email		

REFERENCE CHECKS:

The City reserves the right to contact any reference or any client listed in the documents for information which may be helpful to the City in evaluating the Contractor's performance on previous assignments.

SUBCONTRACTOR'S LIST

The Bidder shall list below the name, the location of the place of business, and the California Contractor license number of any subcontractors proposed to perform work or labor or render service on this project, or a subcontractor licensed by the State of California who will specially fabricate and install a portion of the work or improvement according to detailed drawings contained in the plans and specifications of this project, whose work is in excess of one-half of 1 percent of the Bidder's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the Bidder's total bid or ten thousand dollars (\$10,000), whichever is greater:

Name of Subcontractor	California Contractor License Number	California DIR Registration Number	Location of Place of Business	Trade or Portion of Work

NONCOLLUSION DECLARATION
TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID

The undersigned declares:

I am the _____ of _____, the party making the foregoing bid.

The bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid is genuine and not collusive or a sham. The Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham bid. The Bidder has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham bid, or to refrain from bidding. 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. All statements contained in the bid are true. 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, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a Bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the Bidder.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is executed on this _____ day of _____, 201__ in _____ [City], _____ County, California.

Signature

Printed Name and Title

Company

DEBARMENT AND SUSPENSION CERTIFICATION

The Bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

- Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any state, federal, or local agency;
- Has not been suspended, debarred, voluntarily excluded or determined ineligible by any state, federal, or local agency within the past 3 years;
- Does not have a proposed debarment pending; and
- Has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will not necessarily result in denial of award, but will be considered in determining Bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

Notes: Providing false information may result in criminal prosecution or administrative sanctions.

I declare under penalty of perjury that the foregoing is true and correct and that this certification is signed this _____ day of _____, 201__ in _____ [city], _____ County, California.

Signature

Printed Name and Title

Company

BID BOND

(To be Submitted with Bid)

KNOW ALL MEN BY THESE PRESENTS that we, _____, as Surety and _____, as Principal, are jointly and severally, along with their respective heirs, executors, administrators, successors and assigns, held and firmly bound unto **the City of Carmel-by-the-Sea** ("the Obligee") for payment of the penal sum hereof in lawful money of the United States, as more particularly set forth herein.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

WHEREAS, the Principal has submitted the accompanying Bid Proposal to the Obligee for the Work commonly described as: [INSERT PROJECT NAME AND CODE]

WHEREAS, subject to the terms of this Bond, the Surety and the Principal are jointly and severally firmly bound unto the Obligee in the penal sum equal to ten percent (10%) of the Basis of Award or grand total of the base bid.

NOW THEREFORE, if the Principal shall not withdraw said Bid Proposal within the period specified therein after the opening of the same, or, if no period be specified, for ninety (90) days after opening of said Bid Proposal; and if the Principal is awarded the Contract, and shall within the period specified therefore, or if no period be specified, within fifteen (15) days after the prescribed forms are presented to him for signature, enter into a written Contract with the Obligee, in accordance with the Bid Proposal as accepted and give such bond(s) with good and sufficient surety or sureties, as may be required, for the faithful performance and proper fulfillment of such Contract and for the payment for labor and materials used for the performance of the Contract, or in the event of the withdrawal of said Bid Proposal within the period specified or the failure of the Principal to enter into such Contract and give such bonds within the time specified, if the Principal shall pay the Obligee the difference between the amount specified in said Bid Proposal and the amount for which the Obligee may procure the required Work and/or supplies, if the latter amount be in excess of the former, together with all costs incurred by the Obligee in again calling for Bids, then the above obligation shall be void and of no effect, otherwise to remain in full force and effect.

Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or the Call for Bids, the Work to be performed there under, the Drawings or the Specifications accompanying the same, or any other portion of the Contract Documents shall in no way affect its obligations under this Bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of said Contract, the Call for Bids, the Work, the Drawings or the Specifications, or any other portion of the Contract Documents.

In the event suit or other proceeding is brought upon this Bond by the Obligee, the Surety and Principal shall be jointly and severally liable for payment to the Obligee all costs, expenses and fees incurred by the Obligee in connection therewith, including without limitation, attorney's fees.

[CONTINUED NEXT PAGE]

IN WITNESS WHEREOF, the Principal and Surety have executed this instrument this _____ day of _____, 20____ by their duly authorized agents or representatives.

(Bidder/Principal Name)

By: _____
(Signature)

(Typed or Printed Name)

Title: _____

(Attach Notary Public Acknowledgement of Principal's Signature)

(Surety Name)

By: _____
(Signature of Attorney-In-Fact for Surety)

(Typed or Printed Name of Attorney-In-Fact)

(Attach: (i) Attorney-In-Fact Certification; (ii) Notary Public Acknowledgment of Authorizing Signature on Attorney-Fact Certification; and (iii) Notary Public Acknowledgement of Attorney-In-Fact's Signature.)

Contact name, address, telephone number and email address for notices to the Surety

(Contact Name)

(Street Address)

(City, State & Zip Code)

(_____) _____ (_____) _____
Telephone Fax

(Email address)

CERTIFICATION OF WORKERS' COMPENSATION INSURANCE

I, _____ the _____ of
(Name) (Title)

_____, declare, state and certify that:
(Contractor Name)

1. I am aware that California Labor Code § 3700(a) and (b) provides:

“Every employer except the state shall secure the payment of compensation in one or more of the following ways:

- c. By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this state.
- d. By securing from the Director of Industrial Relations a certificate of consent to self-insure either as an individual employer, or one employer in a group of employers, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his or her employees.”

3. I am aware that the provisions of California Labor Code §3700 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 this Contract.

(Contractor Name)

By: _____
(Signature)

(Company)

APPENDIX B:
SAMPLE CONTRACT,
PERFORMANCE BOND,
AND PAYMENT BOND

SAMPLE CONTRACT

**CITY OF CARMEL-BY-THE-SEA
AGREEMENT FOR CONTRACTOR SERVICES**

**Contractor name
Project Service
Contract #**

THIS AGREEMENT FOR CONTRACTOR SERVICES is made and effective as of _____, 2023, between the City of Carmel-by-the-Sea, a municipal corporation ("City") and _____, a _____, ("Contractor") whose current and valid Contractor's License # _____, as duly issued by the California Department of Consumer Affairs. In consideration of the mutual covenants and conditions set forth herein, the parties agree as follows:

1. **TERM**

This Agreement will commence on _____ and will remain and continue in effect until tasks described herein are completed, but in no event later than _____, unless sooner terminated pursuant to the provisions of this Agreement.

2. **SERVICES**

Contractor must perform the tasks described and set forth in Exhibit "A," attached hereto and incorporated herein as though set forth in full. Contractor must complete the tasks according to the schedule of performance which is also set forth in Exhibit "A." Exhibit "A" may include any Scope of Work, Plans, Specifications and other related documents specific to the services to be provided by Contractor. ("Contract Documents".)

3. **PERFORMANCE**

(a) Contractor must at all times faithfully, competently and to the best of his/her ability, experience, and talent, perform all tasks described herein. Contractor must employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing similar services as are required of Contractor hereunder in meeting its obligations under this Agreement.

(b) Contractor must conform to the rules and regulations pertaining to safety established by the California Division of Industrial Safety. Contractor further agrees to take all necessary precautions for the safety of employees and must comply with all applicable provisions of federal, state and local regulations, ordinances and codes. The Contractor will be responsible for erecting and properly maintaining at all times as required by the conditions and progress of the work, all necessary safeguards for the protection of workers and the public and must post danger signs warning against known or reasonably foreseeable or unusual hazards.

(c) Contractor acknowledges that it is familiar with City's policies for the protection of trees and agrees to take all reasonable precautions to protect trees not subject to trimming or removal from damage which might be cause during the work to be performed. (See Carmel-by-the-Sea Municipal Code Chapter 12.28).

(d) At all times during the term of this Agreement, Contractor must have in full force and effect, all licenses required of it by law for the performance of the services described in this Agreement.

(e) The Contractor will obtain a valid City Business License and must maintain said Business License for the term of this Agreement and any extensions thereof.

(f) Contractor will keep itself informed of State and Federal laws and regulations which in any manner affect those employed by Contractor or in any way affect the performance of its service pursuant to this Agreement. Contractor must at all times observe and comply with all such laws and regulations. City, its officers and employees, will not be liable at law or in equity occasioned by failure of Contractor to comply with this Section.

Contractor further agrees to indemnify and hold City, its officers and employees harmless for any such violation of law or regulation, as further set out under paragraph 11 of this agreement.

(g) Contractor agrees to comply with all of the applicable provisions of Sections 1777.5 and 1777.6 of the Labor Code, which Sections are hereby specifically referred to, incorporated herein by reference and made a part hereof as though set forth at length herein.

(h) Contractor agrees that in the performance of this Agreement or any sub-agreement hereunder, neither Contractor nor any person acting on Contractors behalf may refuse to employ or refuse to continue in any employment any person on the basis of race, religious creed, color, national origin, ancestry, physical handicap, medical condition, marital status, sexual preference, sex or age. Contractor acknowledges that harassment in the workplace is not permitted in any form, and will take all necessary actions to prevent such conduct. Contractor further agrees to comply with all laws with respect to employment when performing this Agreement.

(i) Contractor must maintain prior to the beginning of and for the duration of this Agreement insurance coverage as specified in Exhibit "D" attached to and part of this agreement. To insure performance, Contractor and any subcontractor must provide Faithful Performance and Labor and Material Bonds in favor of City, each in the amount of one hundred percent (100%) of the value of the Contract.

(j) Contractor declares and warrants that no undue influence or pressure is used against or in concert with any officer or employee of the City of Carmel-by-the-Sea in connection with the award, terms or implementation of this Agreement, including any method of coercion, confidential financial agreement or financial inducement. No officer or employee of the City of Carmel-by-the-Sea will receive compensation, directly or indirectly, from Contractor, or from any officer, employee or agent of Contractor, in connection with the award of this Agreement or any work to be conducted as a result of this Agreement. Violation of this Section will be a material breach of this Agreement entitling City to any and all remedies at law or in equity.

4. CONTENTS OF REQUEST FOR PROPOSAL AND PROPOSAL

Contractor is bound by the contents of City's Request for Proposal, Exhibit "D" hereto and incorporated herein by this reference, and the contents of the proposal submitted by the Contractor, Exhibit "E" hereto. In the event of conflict, the requirements of City's Request for Proposals and this Agreement will take precedence over those contained in the Contractor's proposals.

5. CITY MANAGEMENT

The Public Works Director or Project Manager will represent City in all matters pertaining to the administration of this Agreement, review and approve of all products submitted by Contractor. However, the Public Works Director nor the Project Manager will not have the authority to enlarge the Tasks to Be Performed or change the compensation due to Contractor. City's City Administrator or his designee, will be authorized to act on City's behalf and to execute all necessary change order documents which enlarge the Tasks to Be Performed, or change Contractor's compensation subject to Section 6 hereof.

6. PAYMENT

(a) City agrees to pay Contractor monthly, in accordance with the payment rates and terms and the schedule of payment as set forth in Exhibit "B", attached hereto and incorporated herein by this reference as though set forth in full, based upon actual time spent on the above tasks. This amount may not exceed _____ (\$_____) which sum will include all costs, if any, for the total term of the Agreement unless additional payment is approved as provided in this Agreement.

(b) The City Administrator's Contract authority is limited to a total threshold of \$24,999.00 which includes all costs. Contracts, including any Contract amendments that exceed the total threshold, require City Council approval. Any Contracts, including Contract amendments that exceed the total threshold, which have not received

prior City Council approval, will be void.

(c) Contractor will submit invoices monthly for actual services performed. Invoices must be submitted on or about the first business day of each month, or as soon thereafter as practical, for services provided in the previous month. Payment will be made within thirty (30) days of receipt of each invoice as to all non-disputed fees. If the City disputes any of Contractor's fees it will give written notice to Contractor within thirty (30) days of receipt of an invoice of any disputed fees set forth on the invoice.

7. INSPECTION

City may at all times have the right to inspect the work and materials supplied by Contractor. Contractor will furnish all reasonable aid and assistance required by City for the proper examination of the work, materials and parts thereof. Such inspection will not relieve Contractor from any obligation to perform said work strictly in accordance with the specifications of the Contract or any modifications thereof and in compliance with the law.

8. SUSPENSION OR TERMINATION OF AGREEMENT WITHOUT CAUSE

(a) The City may at any time, for any reason, with or without cause, suspend or terminate this Agreement, or any portion hereof, by serving upon the Contractor at least ten (10) days prior written notice of intention to terminate. Upon receipt of said notice, the Contractor must immediately cease all work under this Agreement, unless the notice provides otherwise. If the City suspends or terminates a portion of this Agreement such suspension or termination will not make void or invalidate the remainder of this Agreement.

(b) In the event this Agreement is terminated pursuant to this Section, the City will pay to Contractor the actual value of the work performed up to the time of termination, provided that the work performed is consistent with the provisions of the Contract Documents. Upon termination of the Agreement pursuant to this Section, the Contractor will submit an invoice to the City pursuant to Section 6(c).

9. DEFAULT OF CONTRACTOR

(a) Contractor's failure to comply with the provisions of this Agreement will constitute a default. In the event that Contractor is in default for cause under the terms of this Agreement, City will have no obligation or duty to continue compensating Contractor for any work performed after the date of default and can terminate this Agreement immediately by written notice to Contractor. If such failure by Contractor to make progress in the performance of work hereunder arises out of causes beyond Contractor's control, and without fault or negligence of Contractor, it will not be considered a default.

(b) In the event that the City Administrator (b) or his/her delegate determines that Contractor is in default in the performance of any of the terms or conditions of this Agreement, he/she may cause to be served upon Contractor a written notice of the default. Contractor will have ten (10) days after service upon it of said notice in which to cure the default by rendering a satisfactory performance. In the event that Contractor fails to cure its default within such period of time, City will have the right, but not the obligation, notwithstanding any other provision of this Agreement, to terminate this Agreement without further notice and without prejudice to any other remedy to which it may be entitled at law, in equity or under this Agreement.

10. OWNERSHIP OF DOCUMENTS

(a) Contractor must maintain complete and accurate records with respect to costs, expenses, receipts, and other such information required by City that relate to the performance of services under this Agreement. Contractor must maintain adequate records of services provided in sufficient detail to permit an evaluation of services. All such records must be maintained in accordance with generally accepted accounting principles and must be clearly identified and readily accessible. Contractor must provide free access to the representatives of City or its designees at reasonable times to such books and records; must give City the right to examine and audit said books and records at _____; will permit City to make copies and transcripts there from as necessary; and must allow inspection of all work, data, documents, proceedings, and activities related to this

Agreement. Such records, together with supporting documents, will be maintained at the City of Carmel-by-the-Sea City Hall for a minimum period of three (3) years after receipt of final payment.

(b) Upon completion of, or in the event of termination or suspension of this Agreement, all original documents, designs, drawings, maps, models, computer files, surveys, notes, and other documents prepared in the course of providing the services to be performed pursuant to this Agreement will become the sole property of City and may be used, reused, or otherwise disposed of by City without the permission of Contractor. With respect to computer files, Contractor will make available to City, at City's office and upon reasonable written request by City, the necessary computer software and hardware for purposes of accessing, compiling, transferring, and printing computer files.

11. INDEMNIFICATION

(a) Indemnification for Professional Liability. Contractor must indemnify, protect, defend and hold harmless City and any and all of its officials, employees and agents ("Indemnified Parties") from and against any and all losses, liabilities, damages, costs and expenses, including attorney's fees and costs to the extent same are actually caused in whole or in part by any negligent or wrongful act, error or omission of Contractor, its officers, agents, employees or sub-contractors (or any entity or individual that Contractor will bear the legal liability thereof) in the performance of professional services under this Agreement. With respect to the design of public improvements, the Contractor will not be liable for any injuries or property damage resulting from the reuse of the design at a location other than that specified in Exhibit "A" without the written consent of the Contractor.

(b) Indemnification for Other Than Professional Liability. Contractor must indemnify, defend, and hold harmless City, and any and all of its employees, officials and agents from and against any liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including attorneys' fees and costs, court costs, interest, defense costs, and expert witness fees), where the same arise out of, are a consequence of, or are in any way attributable to, in whole or in part, the performance of this Agreement by Contractor or by any individual or entity for which Contractor is legally liable, including but not limited to officers, agents, employees or subcontractors of Contractor.

(c) General Indemnification Provisions. Contractor agrees to obtain executed indemnity agreements with provisions identical to those set forth here in this section from each and every subcontractor or any other person or entity involved by, for, with or on behalf of Contractor in the performance of this Agreement. In the event Contractor fails to obtain such indemnity obligations from others as required here, Contractor agrees to be fully responsible according to the terms of this section. Failure of City to monitor compliance with these requirements imposes no additional obligations on City and will in no way act as a waiver of any rights hereunder. This obligation to indemnify and defend City as set forth here is binding on the successors, assigns or heirs of Contractor and will survive the termination of this Agreement or this section.

(d) Indemnity Provisions for Contracts Related to Construction. Without affecting the rights of City under any provision of this Agreement, Contractor will not be required to indemnify and hold harmless City for liability attributable to the active negligence of City, provided such active negligence is determined by agreement between the parties or by the findings of a court of competent jurisdiction. In instances where City is shown to have been actively negligent and where City's active negligence accounts for only a percentage of the liability involved, the obligation of Contractor will be for that entire portion or percentage of liability not attributable to the active negligence of City.

12. WARRANTIES

Contractor agrees that it will warrant all work performed and equipment supplied hereunder for a period of one year or, in the case of equipment, for the period of the manufacturer's warranty if such warranty be for a period longer than one year. Contractor must immediately correct all defective workmanship discovered within one year

after acceptance of final payment by it and must indemnify and defend City against all loss and damage occasioned by any such defect, discovered within said year, even though the damage or loss may not be ascertained until after the expiration thereof. Nothing herein constitutes a waiver of City's rights or any statute of limitations.

13. INSURANCE

(a) Contractor must submit and maintain prior to the beginning of and for the duration of this Agreement insurance coverage covering the Contractor and designating the City, its officers, officials, and employees as additional insureds under an ISO CG 20 10 07 04 and ISO 20 37 07 04 or their equivalent against any and all claims resulting in injury or damage to persons or property (both real and personal) caused by any aspect of the Contractor's work, in amounts no less than the following and with such deductibles as are ordinary and reasonable in keeping with industry standards. It must be stated, in the Additional Insured Endorsement, that Contractor's insurance policies will be primary as respects any claims related to or as the result of Contractor's work. Any insurance, pooled coverage, or self-insurance maintained by the City, its elected or appointed officials, directors, officers, agents, employees, volunteers, or consultants will be non-contributory. The Additional Insured Endorsement will not apply to the Professional Liability Insurance.

General Liability:

a. General Aggregate	\$2,000,000
b. Products Comp/Op Aggregate	\$2,000,000
c. Personal & Advertising Injury	\$1,000,000
d. Each Occurrence	\$1,000,000
e. Fire Damage (any one fire)	\$ 50,000
f. Medical Expense (any one person)	\$ 5,000

Workers' Compensation:

a. Workers' Compensation	Statutory Limits
b. EL Each Accident	\$1,000,000
c. EL Disease - Policy Limit	\$1,000,000
d. EL Disease - Each Employee	\$1,000,000

Automobile Liability

a. Any vehicle, combined single limit	\$2,000,000
---------------------------------------	-------------

(b) Other Insurance Requirements as described in Part IV, Special Provisions, Page 8,

(1) All insurance required under this Agreement must be written by an insurance company admitted to do business in California with a current A.M. Best rating of no less than A: VII. Exception may be made for the State Compensation Insurance Fund when not specifically rated.

(2) Each insurance policy required by this Agreement must be endorsed to state that CITY must be given notice in writing at least thirty (30) days in advance of any cancellation thereof, except CITY must be given TEN (10) days' notice for nonpayment of the premium.

(3) The general liability and auto policies must:

(a) Provide an endorsement naming CITY, its officers, officials, and employees as additional insureds under an ISO CG 20 10 07 04 and ISO 20 37 07 04 or their equivalent.

(b) Provide that such insurance is primary and non-contributing insurance to any insurance or self-insurance maintained by CITY.

(c) Contain a "Separation of Insureds" provision substantially equivalent to that used in the ISO form CG 00 01 10 01 or their equivalent.

(d) Provide for a waiver of any subrogation rights against CITY via an ISO CG 24 01 10 93 or its equivalent.

(e) Prior to the start of work under this Agreement Contractor must file certificates of insurance and endorsements evidencing the coverage required by this Agreement with the City Administrator. Contractor must file a new or amended certificate of insurance promptly after any change is made in any insurance policy which would alter the information on the certificate then on file.

(f) The Contractor must immediately advise the City of any litigation and/or open claims that may affect these insurance policies.

14. INDEPENDENT CONTRACTOR

(a) Contractor is and will at all times remain as to City a wholly independent Contractor. The personnel performing the services under this Agreement on behalf of Contractor will at all times be under Contractor's exclusive direction and control. Neither City nor any of its officers, employees, or agents may have control over the conduct of Contractor or any of Contractor's officers, employees, or agents, except as set forth in this Agreement. Contractor may not at any time or in any manner represent that it or any of its officers, employees, or agents are in any manner officers, employees, or agents of the City. Contractor may not incur or have the power to incur any debt, obligation, or liability whatever against City, or bind City in any manner.

(b) No employee benefits will be available to Contractor in connection with the performance of this Agreement. Except for the fees paid to Contractor as provided in the Agreement, City will not pay salaries, wages, or other compensation to Contractor for performing services hereunder for City. City will not be liable for compensation or indemnification to Contractor for injury or sickness arising out of performing services hereunder.

(c) Any and all employees or subcontractors of Contractor under this Agreement, while engaged in the performance of any work or services required by Contractor under this Agreement, will be considered employees or subcontractors of Contractor only and not of City. Any and all claims that may arise under the Workers' Compensation Act on behalf of said employees or subcontractors, while so engaged and all claims made by a third party as a consequence of any negligent act or omission on the part of the Contractor's employees or subcontractors, while so engaged in any of the work or services provided for or rendered herein will not be City's obligation.

15. PREVAILING WAGE

(a) Contractor agrees to comply with the requirements of California Labor Code sections 1810 through 1815. Eight hours of labor constitutes a legal day's work per Labor Code section 1810. Contractor will forfeit the statutory penalty to City for each worker employed in the execution of this Contract by Contractor or any subcontractor for each calendar day during which such worker is required or permitted to work more than eight hours in any one calendar day and 40 hours in any one calendar week in violation of the provisions of Labor Code sections 1810 through 1815.

(b) Copies of the determination of the Director of the Department of Industrial Relations of the prevailing rate of per diem wages for each craft, classification or type of worker needed to execute this Contract are available for download from the State website: <http://www.dir.ca.gov/OPRL/dprowagedetermination.htm>.

(c) Contractor must post at the work site, or if there is no regular work site then at its principal office, for the duration of the Contract, a copy of the determination by the Director of the Department of Industrial Relations of the specified prevailing rate of per diem wages. (Labor Code § 1773.2.) When applicable, copies of the prevailing rate of per diem wages will be on file at City's Department of Public Works and available to Contractor and any other interested party upon request.

(d) Contractor, and any subcontractor engaged by Contractor, may pay not less than the specified prevailing rate of per diem wages to all workers employed in the execution of the contract. (Labor Code § 1774.) Contractor is responsible for compliance with Labor Code section 1776 relative to the retention and inspection of payroll records.

(e) Contractor must comply with all provisions of Labor Code section 1775. Under Section 1775, Contractor will forfeit the statutory penalty to City for each worker employed in the execution of the Contract by Contractor or FY 2021/2022 PAVEMENT REHABILITATION PROGRAM INCLUDING SAN CARLOS BICYCLE ROUTE, EIGHT TO THIRTEENTH AVENUES AND SIDEWALK IMPROVEMENTS

any subcontractor for each calendar day, or portion thereof, in which the worker is paid less than the prevailing rates. Contractor may also be liable to pay the difference between the prevailing wage rates and the amount paid to each worker for each calendar day, or portion thereof, for which each worker was paid less than the prevailing wage rate.

(f) Nothing in this Contract prevents Contractor or any subcontractor from employing properly registered apprentices in the execution of the Contract. Contractor is responsible for compliance with Labor Code section 1777.5 for all apprenticeable occupations. This statute requires that contractors and subcontractors must submit contract award information to the applicable joint apprenticeship committee, must employ apprentices in apprenticeable occupations in a ratio of not less than one hour of apprentice's work for every five hours of labor performed by a journeyman (unless an exception is granted under § 1777.5), must contribute to the fund or funds in each craft or trade or a like amount to the California Apprenticeship Council, and that contractors and subcontractors must not discriminate among otherwise qualified employees as apprentices solely on the ground of sex, race, religion, creed, national origin, ancestry or color. Only apprentices defined in Labor Code section 3077, who are in training under apprenticeship standards and who have written apprentice contracts, may be employed on public works in apprenticeable occupations.

(g) Contractor has reviewed and agrees to comply with any applicable provisions for any public work subject to Department of Industrial Relations (DIR) Monitoring and Enforcement of prevailing wages, including the registration requirements of Labor Code Section 1771.1(a) and the payroll record keeping requirements of Labor Code Section 1776. City hereby notifies Contractor that Contractor is responsible for submitting certified payroll records directly to the State Compliance Monitoring Unit (CMU). For further information concerning compliance monitoring please visit the website location at: <http://www.dir.ca.gov/dlse/cmu/cmu.html>.

(h) Contractor must comply with Labor Code section 1771.1(a), which provides that Contractor may award any contracts and subcontracts for work that qualifies as a "public work" only to subcontractors which are at that time registered and qualified to perform public work pursuant to Labor Code section 1725.5. Contractor must obtain proof of such registration from all such subcontractors."

(i) If federal funds are used to pay for the Work, Contractor and any subcontractor agree to comply, as applicable, with the labor and reporting requirements of the Davis-Bacon Act (40 USC § 276a-7), the Copeland Act (40 USC § 276c and 18 USC §874), and the Contract Work Hours and Safety Standards Act (40 USC § 327 and following).

16. NO BENEFIT TO ARISE TO LOCAL EMPLOYEES

No member, officer, or employee of City, or their designees or agents, and no public official who exercises authority over or responsibilities with respect to the Project during his/her tenure or for one year thereafter, may have any interest, direct or indirect, in any agreement or sub-agreement, or the proceeds thereof, for work to be performed in connection with the Project performed under this Agreement.

17. CONFLICT OF INTEREST

(a) Contractor must at all times avoid conflicts of interest, or the appearance of conflicts of interest, in the performance of this Contract.

(b) Contractor covenants that neither he/she nor any officer or principal of their firm have any interest in, or may acquire any interest, directly nor indirectly, which will conflict in any manner or degree with the performance of their services hereunder. Contractor further covenants that in the performance of this Agreement, no person having such interest may be employed by them as an officer, employee, agent, or subcontractor. Contractor further covenants that Contractor has not Contracted with nor is performing any services, directly or indirectly, with any developer(s) and/or property owner(s) and/or firm(s) and/or partnership(s) owning property in the City or the study area and further covenants and agrees that Contractor and/or its subcontractors will provide no service or enter into any agreement or agreements with a/any developer(s) and/or property owner(s) and/or firm(s) and/or partnership(s) owning property in the City or the study area prior to the completion of the work under this Agreement.

(c) If City determines Contractor comes within the definition of Consultant under the Political Reform Act (Government Code §87100 et seq.) Contractor must complete and file and must require any other person doing work under this Agreement to complete and file a "Statement of Economic Interest" with City disclosing Contractor's and/or such other person's financial interests.

18. NO WAIVER OF BREACH/TIME

The waiver by City of any breach of any term or promise contained in this Agreement will not be deemed to be a waiver of such term or provision or any subsequent breach of the same or any other term or promise contained in this Agreement. Time is of the essence in carrying out the duties hereunder.

19. CONFIDENTIAL INFORMATION/RELEASE OF INFORMATION

(a) All information gained by Contractor in performance of this Agreement will be considered confidential and may not be released by Contractor without City's prior written authorization. Contractor, its officers, employees, agents, or subcontractors, may not without written authorization from the City Administrator or unless requested by the City Attorney, voluntarily provide declarations, letters of support, testimony at depositions, response to interrogatories, or other information concerning the work performed under this Agreement or relating to any project or property located within the City. Response to a subpoena or court order will not be considered "voluntary" provided Contractor gives City notice of such court order or subpoena.

(b) Contractor must promptly notify City, through the City Attorney's office, should Contractor, its officers, employees, agents, or subcontractors be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions, or other discovery request, court order, or subpoena from any person or party regarding this Agreement and the work performed there under or with respect to any project or property located within the City. City retains the right, but has no obligation, to represent Contractor and/or be present at any deposition, hearing, or similar proceeding. Contractor agrees to cooperate fully with the City and City Attorney's office and to provide the opportunity to review any response to discovery requests provided by Contractor. However, City's right to review any such response does not imply or mean the right by City or the City Attorney's office to control, direct, or rewrite said response.

20. NOTICES

Any notices which either party may desire to give to the other party under this Agreement must be in writing and may be given either by (i) personal service, (ii) delivery by a reputable document delivery service, such as but not limited to, Federal Express, which provides a receipt showing date and time of delivery, or (iii) mailing in the United States Mail, certified mail, postage prepaid, return receipt requested, addressed to the address of the party as set forth below or at any other address as that party may later designate by notice:

To City: _____

To Contractor: _____

21. THIRD PARTY BENEFICIARIES

Nothing contained in this Agreement may be construed to create, and the parties do not intend to create, any rights in third parties.

22. ASSIGNMENT

Contractor may not assign the performance of this Agreement, nor any part thereof, nor any monies due hereunder, without prior written consent of the City. Subject to the foregoing, all terms of the Agreement will be binding upon, enforceable by and inure to the benefit of the parties and their successors and assigns.

23. GOVERNING LAW

City and Contractor understand and agree that the laws of the State of California will govern the rights, obligations, duties, and liabilities of the parties to this Agreement and also govern the interpretation of this Agreement. Any litigation concerning this Agreement will take place in Monterey County, or the federal district court with jurisdiction over the City. Contractor agrees not to commence or prosecute any dispute arising out of or in connection with this Agreement other than in the aforementioned courts and irrevocably consents to the exclusive persona and in rem jurisdiction and venue of the aforementioned courts.

24. ATTORNEY'S FEES AND COURT VENUE

Should either party to this Agreement bring legal action against the other (formal judicial proceeding, mediation or arbitration) the party prevailing in such action may be entitled to a reasonable attorney's fee which may be fixed by the judge, mediator or arbitrator hearing the case, and such fee will be included in the judgment together with all costs.

25. AUTHORITY TO EXECUTE THIS AGREEMENT

The person or persons executing this Agreement on behalf of Contractor warrants and represents that he/she has the authority to execute this Agreement on behalf of the Contractor and has the authority to bind Contractor to the performance of its obligations hereunder.

26. ENTIRE AGREEMENT

This Agreement contains the entire understanding between the parties relating to the obligations of the parties described in this Agreement. All prior or contemporaneous agreements, understandings, representations, and statements, oral or written, are merged into this Agreement and will be of no further force or effect. Each party is entering into this Agreement based solely upon the representations set forth herein and upon each party's own independent investigation of any and all facts such party deems material.

27. CLAYTON AND CARTWRIGHT ACT ASSIGNMENTS.

In entering into this Contract or a contract with a subcontractor to supply goods, services, or materials pursuant to this Contract for the Project, Contractor and any subcontractor will be deemed to have offered and agreed to assign to City all rights, title, and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Sec. 15) or under the Cartwright Act (Chapter 2, commencing with Section 16700 of Part 2 of Division 7 of the California Business and Professions Code), arising from purchases of goods, services, or materials for the Project. This assignment will be deemed made and will become effective at the time City tenders final payment to Contractor, without further acknowledgement by the Parties.

28. AGREEMENT CONTAINS ALL UNDERSTANDINGS: AMENDMENT

(a) This document represents the entire and integrated Agreement between City and Contractor, and supersedes all prior negotiations, representations and agreements, either written or oral.

(b) Any modification or amendment to this Agreement must be in writing.

(c) Neither City nor Contractor will be deemed to have waived any obligation of the other, or to have agreed to any modification to this Agreement unless it is in writing, and signed by the party giving the waiver.

29. SEVERABILITY

If any term of this Agreement is held invalid by a court of competent jurisdiction or arbitrator the remainder of this Agreement will remain in effect.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed the day and year first above written.

CITY OF CARMEL-BY-THE-SEA:

By: _____
City Administrator

Date: _____

CONTRACTOR:

By: _____

(Printed Name)

Date: _____

ATTEST:

By: _____
Nova Romero, MMC, City Clerk

Date: _____

APPROVED AS TO FORM:

By: _____
Brian A. Pierik, City Attorney

Date: _____

PERFORMANCE BOND

BOND NO. _____

PREMIUM: _____

WHEREAS, The City of Carmel-by-the-Sea, (hereinafter designated as "Obligee") and _____ (hereinafter designated as "Principal") have entered into an agreement whereby principal agrees to install and complete certain designated public improvements, which said agreement, dated _____, and identified as project _____ is hereby referred to and made a part hereof; and

WHEREAS, Said principal is required under the terms of said agreement to furnish a bond for the faithful performance of said agreement;

NOW, THEREFORE, We, the principal and _____ as surety, are held and firmly bound unto the hereinafter called "The Obligee," in the penal sum of _____ Thousand Dollars (\$ _____) lawful money of the United States for the payment of which sum well and truly to be made, we bind ourselves, our heirs, successors, executors and administrators, jointly and severally firmly by these presents.

As part of the obligation secured hereby and in addition to the face amount specified therefore, there shall be included costs and reasonable expenses and fees, including reasonable attorney's fees as determined by the Court, incurred by obligee in successfully enforcing such obligation, all to be taxed as costs and included in any judgment rendered.

The surety hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the agreement or to the work to be performed thereunder or the specification accompanying the same shall in any way affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the agreement or to the work or to the Plans or Specifications.

IN WITNESS WHEREOF, this instrument has been duly executed by the principal and surety above named, on

By _____

PRINCIPAL

By: _____

PRINCIPAL

By: _____

ATTORNEY-IN-FACT

PAYMENT (LABOR AND MATERIALS) BOND

BOND NO.: _____

KNOW ALL MEN/WOMEN BY THESE PRESENCE that we, _____ as Principal (also referred to herein as "Contractor"), and _____ as Surety, are held and firmly bound unto City of Carmel-by-the-Sea, hereinafter called "OWNER," in the sum of _____ Thousand Dollars (\$ _____) for the payment of which sum, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these present.

The condition of the above obligation is such that, whereas said Principal has been awarded and is about to enter into the annexed Contract with the City of Carmel-by-the-Sea for the On-Call Tree Maintenance Services, in accordance with OWNER's Call for Bids documents and Principal's Bid Dated, and to which reference is hereby made for all particulars, and is required by said City of Carmel-by-the-Sea to give this bond in connection with the execution of said Contract;

NOW, THEREFORE, if said Contractor, its Subcontractors, its heirs, executors, administrators, successors, or assigns, shall fail to pay (a) for any materials, provisions, equipment, or other supplies used in, upon, for or about the performance of the WORK contracted to be done under the Contract, or (b) for any work or labor thereon of any kind contracted to be done under the Contract, or (c) for amounts due under the Unemployment Insurance Code with respect to work or labor performed pursuant to the Contract, or (d) for any amounts required to be deducted, withheld, and paid over to the Employment Development Department from the wages of employees of the Contractor and its Subcontractors under Section 13020 of the Unemployment Insurance Code with respect to such work and labor, in each case, as required by the provisions of Sections 9550-9566 inclusive, of the Civil Code of the State of California and acts amendatory thereof, and sections of other codes of the State of California referred to therein and acts amendatory thereof, and provided that the persons, companies, corporations or other entities so furnishing said materials, provisions, provender, equipment, or other supplies, appliances, or power used in, upon, for, or about performance of the Work contracted to be executed or performed, or any person, company, corporation or entity renting or hiring implements or machinery or power for or contributing to said Work to be done, or any person who performs work or labor upon the same, or any person, company, corporation or entity who supplies both work and materials therefor, shall have complied with the provisions of said laws, then said Surety will pay in full the same in an amount not exceeding the sum hereinabove set forth and also will pay, in case suit is brought upon this bond, a reasonable attorney's fee, as shall be fixed by the Court. This bond shall inure to the benefit of any and all persons named in Section 9100 of the Civil Code of the State of California so as to give a right of action to them or their assigns in any suit brought upon this bond.

PROVIDED, that any alterations in the WORK to be done or the materials to be furnished, or changes in the time of completion, which may be made pursuant to the terms of said Contract Documents, shall not in any way release said Contractor or said Surety thereunder, nor shall any extensions of time granted under the provisions of said Contract Documents release either said Contractor or said Surety, and notice of such alterations or extensions of the Agreement is hereby waived by said Surety.

IN WITNESS WHEREOF, the Principal and the Surety have executed this instrument in duplicate this ____ day of _____, 20 ____.

Surety

Principal

By: _____

By: _____

Print Name/Title

Print Name/Title

Address

Address

(_____) _____
Telephone Number

(_____) _____
Telephone Number

Email Address

Email Address

NOTARIAL CERTIFICATE OF ATTORNEY IN FACT AND SEAL OF SURETY MUST BE ATTACHED.

APPENDIX C:
CATEGORICAL EXEMPTION

Appendix C

Notice of Exemption

FILED

AUG 01 2023

To: Office of Planning and Research
P. O. Box 3044, Room 113
Sacramento, CA 95812-3044

From: City of Carmel-by-the-Sea
P. O. Box CC
Carmel-by-the-Sea, CA 93921
(831) 620-2070

County Clerk
County of: Monterey
168 West Alisal Street
Salinas, CA 93901

XOCHITL MARINA CAMACHO
MONTEREY COUNTY CLERK
DEPUTY

2023-0140

Project Title and Number: 2021/2022 Street Repairs

Project Applicant: Javier Hernandez, Project Manager Junipero bt. Fourth and Fifth Avenues, Carmel 93921

Email: jhernandez@ci.carmel.ca.us Phone: (831) 620-2084

Project Location – Specific:

Roadway resurfacing and sidewalk repairs in Carmel-by-the-Sea per Attachment A.

Project Location – City: Carmel-by-the-Sea Project Location – County: Monterey

Description of Nature, Purpose and Beneficiaries of Project:

Asphalt Concrete Paving and Overlay Streets, Micro-surfacing Streets, and Sidewalk Improvements. For a specific description, see Attachment A.

Name of Public Agency Approving Project: City of Carmel-by-the-Sea

Name of Person or Agency Carrying Out Project: Javier Hernandez

Exempt Status:

- Ministerial (Sec. 21080(b)(1); 15268);
- Declared Emergency (Sec. 21080(b)(3); 15269(a));
- Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
- Categorical Exemption, State type and section number: 15301(c)
- Statutory Exemptions. State code number: _____

Reasons why project is exempt:

Section 15301(c) of the CEQA guidelines indicates that repair and maintenance of existing public streets, sidewalks, gutters, and similar facilities are exempt from CEQA review.

Lead Agency

Contact Person: Mary Bilse, Env. Programs Mgr Area Code/Telephone/Extension: (831) 620-2078

Email: mbilse@ci.carmel.ca.us

Address: P.O. Box CC, Carmel 93921

If filed by applicant:

1. Attach certified document of exemption finding.
2. Has a Notice of Exemption been filed by the public agency approving the project? Yes No

Signature: Robert M. Haray Date: 07/31/2023 Title: DIRECTOR OF PUBLIC WORKS

- Signed by Lead Agency
- Signed by Applicant

Authority cited: Sections 21083 and 21110, Public Resources Code.
Reference: Sections 21108, 21152, and 21152.1, Public Resources Code.

Date Received for filing at OPR: _____

Attachment A – Project Description

The City of Carmel-by-the-Sea's Fiscal Year 2021/2022 Pavement Rehabilitation Program includes the removal and replacement of pavement surfaces to extend the service life of the street pavement. The following provides a list of improvements:

AC Paving / Overlay Streets

1. Junipero Ave between 3rd Ave. and 4th Ave – Reconstruction of ADA ramp, patch paving, conform grinding, and placing a 2-1/2" thick AC overlay.
2. Junipero Ave & Camino Del Monte between 1st Ave and 2nd Ave – Conform grinding, placement of 2-1/2" thick AC overlay, and restoring an AC berm.
3. Santa Fe St between 5th Ave and 8th Ave - Patch paving, conform grinding, placing of a 2" thick AC overlay, and restoring an AC berm.
4. San Antonio Ave between 4th Ave and Ocean Ave - Patch paving, conform grinding, placing a 2-1/2" thick AC overlay, and restoring an AC berm.
5. San Antonio Ave between Ocean Ave and 8th Ave - Patch paving, conform grinding, placing a 2-1/2" thick AC overlay, and restoring an AC berm.
6. Monte Verde St between 4th Ave and Ocean Ave – Reconstruction of an ADA ramp, patch paving, conform grinding, and placing a 2" thick AC overlay.
7. Torres St between 2nd Ave and 4th Ave - Patch paving, conform grinding, placing a 2" thick AC overlay, and restoring an AC berm/swale.

All segments listed under this section will be also include lowering and raising of all utility irons, and restoration of pavement markings.

Micro –Surfacing Streets

1. Junipero Ave between 4th Ave and Ocean Ave – Patch Paving, remove markings, crack seal, and apply micro-surfacing followed by restoring the paving markings.
2. San Carlos Street between 8th Ave and 11th Ave – Patch Paving, remove markings, crack seal, and apply micro-surfacing followed by restoring the paving markings.
3. San Carlos Street between 11th Ave and 13th Ave – Patch Paving, remove markings, crack seal, and apply micro-surfacing followed by restoring the paving markings.

Sidewalk Improvements

Mission Street west side sidewalk between 5th Ave and 6th Ave – Reconstruct paver sidewalk along west side: Remove existing brick pavers, regrade and compact subgrade. Install 2" x 4" redwood headers, followed by installation of new permeable pavers.

Dolores Street west side sidewalk between 5th and 6th Ave – Reconstruct paver sidewalk along west side: Reconstruct Curb and Gutter, remove existing pavers and PCC sidewalk, regrade and compact subgrade, install 2"x4" redwood header, followed by installation of new permeable pavers.

San Carlos Street west side sidewalk north of 4th Ave – Reconstruct AC sidewalk along west side: Construct paver access ramp, reconstruct cobblestone curb, remove existing AC sidewalk, regrade and compact subgrade, install PCC and redwood headers, followed by installation of new permeable pavers.

Mission Street west side sidewalk between 4th Ave and 5th Ave – Reconstruct AC sidewalk along west side: Remove existing AC, regrade and compact subgrade, place 2" thick AC surface, restore AC berm, and adjust utility boxes to grade.