

PROJECT 3024 BUCHANAN ROAD SLOPE REPAIR PROJECT

ADDENDUM NO. 1

ALL PROSPECTIVE BIDDERS are hereby notified that changes to the bidding documents for Project 3024; BUCHANAN ROAD SLOPE REPAIR PROJECT are to be made to the Contract Documents. The additions and/or deletions contained in this Addendum shall be made part of the plans and specifications, Special Provisions, and contract documents for the above-described project, and shall be subject to all applicable requirements thereunder, as if originally shown and/or specified. The changes and clarifications (additions shown in red highlighted text) are as follows:

1. QUESTIONS:

- a. **See Attachment A for Pre-Bid Question and Answer Responses.**

2. BID DEADLINE

- a. The revised bid due date and time, due to the City Clerk's office, of Tuesday, January 30, 2024, at 2:00 p.m. shall be changed to **Friday, February 2, 2024, at 2:00 p.m.**

3. PLANS/SPECIFICATIONS

- a. Please be advised of the following revisions/additions to the contract documents:
 - i. **Attachment B for Revised Bid Schedule**
 - ii. **Attachment C for Revised Technical Specifications Section 02 41 00 Demolition**
 - iii. **Attachment D for Overhead Line Survey (for reference only)**

4. CLARIFICATIONS

- a. Please be advised of the following clarifications to the contract documents:

NONE

BIDDERS MUST SIGN AND ATTACH one (1) copy of this addendum document to the proposal as acknowledgment of receipt of these instructions and that said addendum was properly evaluated in the proposal.

ANY PROPOSAL NOT IN COMPLIANCE WITH THIS ADDENDUM MAY BE REJECTED.



Issued: 01-29-24

Dayne Johnson, P.E.
Assistant City Engineer

Addendum No. 1, Project 3024; BUCHANAN ROAD SLOPE REPAIR PROJECT is hereby acknowledged and was considered in this Project Proposal.

Bidder's Signature

Date

Firm Name

Mailing Address

City/State/Zip+4

Attachment A – Pre-Bid Questions and Responses

Q1: Request for Engineer's Estimate.

A: The Engineer's Estimate is within a range of \$1,200,000 to \$1,600,000.

Q2: Is pre-qualification required to bid on this project?

A: Pre-qualification is not a requirement to bid on this project.

Q3: Can we have the bid results?

A: The bid for the project is currently under advertisement, with the bid opening scheduled for **Friday, February 2, 2024, at 2:00 p.m**

Q4: Article 5.4 states that the liquidated damages are set forth in the "contract" However, the contract page 22 paragraph 6 titled "Liquidated Damages" has a blank amount.

A: Liquidated Damages is \$4,200 per day.

Q5: Refer to Plan sheet 6 of 7, abandoned water line. Which bid item does the removal of this waterline get paid? Also, what is the size and type of pipe?

A: Bid item #22 has been added for the removal of the abandoned line. For the revised schedule refer to Attachment B, highlighted in red text.

The Technical Specifications section 02 41 00 - Demolition has been updated to include the abandonment process for this new bid item. Refer to attachment C, section B -Removal of Waterline, highlighted in red text.

The abandoned water line is an 8" pipe with an approximate length of 70 LF.

The pipe material at the bottom of the slope (Buchanan Road) is cast iron, and the top the slope is asbestos concrete (AC). The length of each pipe material is unknown. In the event of encountering hazardous material during the removal process, refer to attachment C, highlighted in red text, section 3.6 for the proper disposal procedures.

Q6: Refer to bid schedule, bid item 19 - 12" Plastic Pipe Down drain. Please confirm the 12" plastic pipe is located on the west side of the slope connecting the Type J inlet and the outfall in the road gutter.

A: Yes, the 12" pipe is located on the west side of the slope, but it is important to clarify that the 12" pipe is PVC, not plastic as previously mentioned. Refer to Attachment B, which contains the revised Bid Schedule highlighted in red text.

Q7: Does the city have any data regarding the sag for the existing PG&E overhead lines?

A: Refer to attachment D for overhead line survey. The survey is for informational purposes only. The contractor will need to verify the height and location of the existing overhead lines. The survey serves as a reference, and on-site verification is necessary.

Q8: It was mentioned during the pre-bid conference that another project was to begin at Buchanan Road soon. How far will the other project be located from the Slope repair project and what type of co-ordination will be required with the other contractor? Also, will the staging area marked on plan sheet 2 of 7 be shared with the other contractor?

A: The other project in Buchanan will be completed prior to the start of the slope repair. Staging area marked on Plan sheet 2 will not be shared.

Q9: The specialty subcontractors for designing and constructing 30" CIDH piles are stretched thin due to surge in workload as multiple jobs are bidding on the same date. Will the city consider pushing the bid due date by a week to encourage participation from specialty subs to obtain competitive bid quotes?

A: The revised bid due date and time, due to the City Clerk's office, of Tuesday, January 30, 2024, at 2:00 p.m. shall be changed to **Friday, February 2, 2024, at 2:00 p.m**

Q10: Plan sheet 6 of 7, Section A - shows existing PG&E lines to be protected with a 72" min clearance (TYP). What current (kV) are the line carrying and as per OSHA CFR 1926.1408 Table A, the minimum clearance distance for upto 50kV lines is 10 feet. Please advise.

A: The overhead lines are assumed to be 50K and below. Contractor shall contact utility agencies for coordination.

Q11: Does the PLA/PSA referenced in the Appendix E of the Technical Specifications apply to this Project and if so, is there a \$\$ limitation of the Bidder's price before it would apply?

A: Yes, the PLA/PSA referenced in Appendix E of the technical specifications does apply to this project. The PLA/PSA is applicable to projects with a cost of \$1,000,000 or more. As our engineer's estimate for this projects ranges from \$1,200,000 to \$1,600,000, the PLA/PSA is currently applicable.

Q12: Is the Buchanan Road Slope Repair Project a union only project?

A: No, the Buchanan Road Slope Repair Project is **not** a union only project but may be subject to the terms outlined in the PLA/PSA agreement.

Attachment B – Bid Schedule

Bid Schedule

This Bid Schedule must be completed in ink and included with the sealed Bid Proposal. Pricing must be provided for each Bid Item as indicated. Items marked "(SW)" are Specialty Work that must be performed by a qualified Subcontractor. The lump sum or unit cost for each item must be inclusive of all costs, whether direct or indirect, including profit and overhead. The sum of all amounts entered in the "Extended Total Amount" column must be identical to the Base Bid price entered in Section 1 of the Bid Proposal form.

AL = Allowance CF = Cubic Feet CY = Cubic Yard EA = Each LB = Pounds
 LF = Linear Foot LS = Lump Sum SF = Square Feet TON = Ton (2000 lbs)

BID ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	EXTENDED TOTAL AMOUNT
1	Mobilization (10%)	1	LS	\$	\$
2	Water Pollution Control	1	LS	\$	\$
3	Traffic Control	1	LS	\$	\$
4	Develop Site Access & Staging Area	1	LS	\$	\$
5	Temporary Silt Fence	400	LF	\$	\$
6	Clearing and Grubbing	0.4	ACRE	\$	\$
7	Shoring Pile (30")	750	LF	\$	\$
8	Structure Excavation	4000	CY	\$	\$
9	Mechanically Stabilized Earth Wall Blocks	2000	SQFT	\$	\$
10	4" Non-Perforated Plastic Pipe	30	LF	\$	\$
11	4" Perforated Plastic Pipe	360	LF	\$	\$
12	Permeable Material CI 2	60	CY	\$	\$
13	Geocomposite Drain	800	SQYD	\$	\$
14	Geogrid Reinforcement Type 1	4800	SQYD	\$	\$
15	Geogrid Reinforcement Type 2	2900	SQYD	\$	\$
16	Mechanically Stabilized Embankment	4000	CY	\$	\$
17	Temporary Fiber Roll (Straw Wattles)	720	LF	\$	\$
18	Bonded Fiber Matrix	0.3	ACRE	\$	\$
19	12" PVC Pipe Downdrain	30	LF	\$	\$
20	Drainage Inlet	2	EA	\$	\$
21	Minor Concrete (Drainage Ditch and RW Gutter)	15	CY	\$	\$
22	EX 8" WL Removal	70	LF	\$	\$

Attachment C – Revised Specification Section 02 41 00 Demolition

1.2 UNIT PRICE - MEASUREMENT AND PAYMENT

A. Demolition:

1. Basis of Measurement: Not a measured item, unless specified otherwise on the Drawings.
2. Basis of Payment: Full compensation for furnishing all labor, materials, tools, equipment and incidentals for doing all work involved in Demolition, including obtaining demolition permits, permit fees, sawcut, remove asphalt and concrete paving and base to design subgrade, remove foundation and base; terminating and removing utilities to be demolished and other items of work as specified in the plans, Standard Specification and the Technical Specifications shall be considered included in the prices bid for the various other items of work and no additional compensation will be allowed.

B. Removal of Water Line:

1. Basis of Measurement: Payment for this item shall be paid at the contract Linear Foot (LF) price, prorated, based on the amount of work completed, which includes full compensation for all taxes, labor, materials, tools, and equipment.
2. Basis of Payment: Includes full compensation for all labor to properly dispose of the existing 8" water line. This work includes materials, tools, equipment, hand trimming, sawcut, excavation, and utility trenching work as specified in Section 31 23 16 – Utility Trenching, protecting the excavation in compliance with Cal/Osha.

3.6 REMOVAL OF EXISTING WATER AND SEWER-SERVICES

- A. The Contractor shall submit to the City for approval a detailed sequence and method of work for staking, abandonment of existing sewer services, water services, water meters, boxes, and cleanouts. The submittal shall include an overview and general sequence of work; time and dates for each removal; and method and procedure for each removal.

The removal of the existing abandoned 8" water line may contain asbestos concrete material. Contractor shall dispose of hazardous materials as outlined in section 3.7 E.

Attachment D – Overhead Lines Survey

