

CITY OF SAUSALITO
420 Litho Street, Sausalito, CA 94965

Addendum No. 1

Issued July 31, 2020

For
Gate 6 Intersection Modifications Project

Page 1 of 9

NOTICE TO ALL PLAN HOLDERS SUBMITTING BIDS FOR THIS WORK:

You are hereby notified of the following information, changes, clarifications or modifications to the original Special Provisions, Specifications, Bid Documents, Drawings, and subsequent Addenda. This Addendum shall supersede the original Contract Documents and previous Addenda wherein it contradicts the same and shall take precedence over anything to the contrary therein. All other conditions remain, UNCHANGED.

This Addendum is hereby made a part of the Contract Documents to the same extent as though it were originally included therein.

SPECIAL PROVISIONS, CONTRACT DOCUMENTS REVISION:

REPLACE BID SCHEDULE on Pages 16 and 17 with the attached, revised Bid Schedule.

REPLACE PARAGRAPH 2.2 of the Special Conditions starting on Page 106 with the following:

2.2 Authorized Work Hours. Except as expressly authorized in writing by City, Contractor is limited to performing Work on the Project during the following hours: **Monday through Friday 8:00 a.m. to 6:00 p.m. and Saturdays 9:00 a.m. to 5:00 p.m.**

EXCEPTION: All asphalt concrete paving work in automobile traffic lanes must be completed at night between the hours of 8:00 p.m. to 5:00 a.m., Sunday through Friday. Mandatory night work includes wedge, conform, and full width grinding and asphalt concrete overlay construction of the roadway pavement in the Bridgeway, N. Bridge Road and Gate 6 Road intersection.

REPLACE PARAGRAPH 1 on Page 137 of **18.16 CONCRETE WORK** with the following:

Asphalt Plugs

Once the concrete curb and gutter or gutter is constructed, the Contractor shall install an asphalt plug. The Contractor shall scarify and compact the subgrade and place hot mix asphalt as described in **Section 18.19 HOT MIX ASPHALT (HMA)** to a full depth of asphalt with a minimum of 6 inches. The asphalt plug shall be constructed as shown on the Plans. The width of the asphalt plug shall be approved by the City prior to placement. Plug paving shall be included in **“Concrete Curb and Gutter” (Bid Item 13)** and **“Concrete Curb” (Bid Item 14)** unit prices.

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
LF = Linear Foot

CF = Cubic Feet
LS = Lump Sum

CY = Cubic Yard
SF = Square Feet

EA = Each
LB = Pounds
TON = Ton (2000 lbs)

ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	TOTAL
1	MOBILIZATION	1	LS	\$	\$
2	TRAFFIC CONTROL	1	LS	\$	\$
3	WATER POLLUTION CONTROL PLAN	1	LS	\$	\$
4	CLEARING AND GRUBBING (DEMOLITION)	1	LS	\$	\$
5	INSTALL 4" CONCRETE SIDEWALK	1190	SF	\$	\$
6	CONCRETE CURB AND GUTTER	286	LF	\$	\$
7	CONCRETE CURB	143	LF	\$	\$
8	INSTALL 13"X13" WOOD TIE	108	LF	\$	\$
9	INSTALL 4" ASPHALT CONCRETE PAVEMENT	85	TON	\$	\$
10	Not used				
11	INSTALL STAMPED ASPHALT CONCRETE	1412	SF	\$	\$
12	INSTALL CURB RAMP	7	EA	\$	\$
13	INSTALL DRAINAGE INLET	1	EA	\$	\$
14	INSTALL 15" STORM DRAIN PIPE	6	LF	\$	\$
15	INSTALL CONCRETE COLLAR	1	EA	\$	\$
16	INSTALL 4' HIGH METAL FENCE	49	LF	\$	\$

17	ADJUST STORM DRAIN MANHOLE COVER TO FINISH GRADE	1	EA	\$	\$
18	TRAFFIC STRIPING AND PAVEMENT MARKING	1	LS	\$	\$
19	RELOCATION OF SIGNS	1	LS	\$	\$
20	LANDSCAPE AREA MULCHING	1	LS	\$	\$
21	MONUMENT RESTORATION	2	EA	\$	\$
22	INSTALL NEW TRAFFIC SIGNS	1	LS	\$	\$
23	BIKE DETOUR AND TEMPORARY PEDESTRIAN ACCESS ROUTE	1	LS	\$	\$
24	FLAGGER	1	LS	\$	\$
25	4 IN MILL TO REMOVE ASPHALT CONCRETE PAVEMENT INTERSECTION	12000	SF	\$	\$
26	CONSTRUCT 4 IN. ASPHALT CONCRETE OVERLAY SECTION INTERSECTION	317	TONS	\$	\$
27	HOT MIX ASPPHALT (HMA) DIGOUT REPAIR (REVOCABLE)	79	TONS	\$	\$
28	ADJUST MMWD VALVE COVERS TO FINISHED GRADE ₁	3	EA	\$	\$
29	ADJUST CT TRAFFIC SIGNAL VAULT COVERS TO FINISHED GRADE	3	EA	\$	\$
30	ADJUST PG&E VAULT-COVER TO FINISHED GRADE ₁	1	EA	\$	\$
31	ADJUST PG&E VALVE-COVER TO FINISHED GRADE ₁	1	EA	\$	\$
32	MAINTAIN EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	1	LS	\$	\$
33	MODIFYING EXISTING ELECTRICAL SYSTEM	1	LS	\$	\$
Department-Furnished Material					
34	INSTALL MODEL 2070 CONTROLLER UNIT (066847A)	1	LS	\$	\$

TOTAL BASE BID: Items 1 through 34 inclusive: \$ _____

Note: The amount entered as the "Total Base Bid" should be identical to the Base Bid amount entered in Section 1 of the Bid Proposal form.

BIDDER NAME: _____



City of Sausalito
Gate 6 Intersection Modifications Project
Bidder's Conference
2 PM, July 29, 2020
Via Zoom <https://zoom.us/j/96382333152>

AGENDA & NOTES

1. Project Team Introductions

Kevin McGowan, Director of Public Works/City Engineer, City of Sausalito

Andrew Davidson, Senior Engineer, City of Sausalito

Jill Barnes, Project Manager, Jill Barnes Consulting

2. Project Overview

Location: The Project is located at the intersection of Bridgeway, Gate 6 Road, North Bridge Road and State Route (Highway) 101 northbound onramp in Sausalito, CA and is described as follows:

Improve bicycle and pedestrian movement at the intersection of Gate 6 road with Bridgeway, Bridge Avenue, and Highway 101 on and off ramps, through the installation of signal improvements. Work will include the installation of temporary pedestrian access route, addition of a left turn arrow indicator, new signal standards, replacement of traffic signal controller and power meter cabinets installation of signal detector systems, pavement grinding and overlay, new striping, signal timing changes, curb replacement, and the restoration of landscaping.

Work to remove and replace the East curb ramp shall be continuous to minimize impacts to bicyclists and pedestrians. The Contractor shall complete installation of the new East curb ramp immediately following the demolition of the existing East curb ramp. The City will permit modified hours of operation for this Work in the early morning for demolition and in the late evening for concrete placement. The Contractor shall complete demolition, construction and opening of the East curb ramp for public-use within twenty-four hours from the start of the ramp -closure.

Traffic Control Improvements

Installation of Bike Detour and Temporary Pedestrian Access Route within Temporary Bicycle Access Easement (TBAE) obtained by the City of Sausalito from private property owners (Plan Sheets C-3.4, C-3.5), addition of a left turn arrow indicator, new signal standards, signal detector systems, signal timing changes, replacement of traffic signal controller and power meter cabinets.

Underground Work

Installation of a new Drainage Inlet Caltrans Type GO and extension of existing 15” stormdrain pipe to the new drainage inlet (South Corner.) Remove existing traffic signal and lighting conductors and cables and install new conductors by pulling through existing conduit.

Hardscape Improvements

Construct curb extensions at Three Corners.

Install concrete ADA ramps, curb, gutter and concrete sidewalk at the East and South corners of Bridgeway and Gate 6 Road/ N. Bridge Blvd. Install concrete ADA ramp, curb, gutter and asphalt concrete bike path and stamped asphalt concrete bike path and border at the West Corner. Install bike ramps on the West and South Corners.

Rehabilitate Intersection Pavement.

Grind existing pavement and install asphalt concrete overlay in the intersection—
NIGHTWORK.

3. Federal Requirements

The project is funded in part by federal funds administered under the Caltrans’ Local Assistance Procedures Manual (“LAPM”) ...Each bidder must comply with completion and submission of required federal forms with its Bid Proposal.

Disadvantaged Business Enterprise (DBE).

The DBE contract goal is thirty (30%) percent. (Notice to Contractors)

4. Right of Way

C. General Provisions, Section 18. Technical Specifications

The Contractor shall obtain the approval of the Engineer prior to the use of any area within the road right-of-way for storage purposes as approved by the Engineer. The Contractor shall obtain encroachment permits from Caltrans and Marin County for work in their rights of way...

City has obtained Temporary Construction Easements and Temporary Bicycle Access Easements from private property owners for the alignment of the Bike Detour and Temporary Pedestrian Access Route.

5. Constraints

Special Conditions 1. COVID-19 Local, County and State Compliance.

1.1 *The contractor shall comply with the latest protocols and requirements associated with COVID-19 requirements. The May 15, 2020 Marin County Health Order is available to view and download at <https://coronavirus.marinhhs.org/marin-public-health-order-may-15-2020>.*

2.2 Authorized Work Hours (As revised in this addendum.)

Except as expressly authorized in writing by City, Contractor is limited to performing Work on the Project during the following hours:

Monday through Friday 8:00 a.m. to 6:00 p.m. and Saturdays 9:00 a.m. to 5:00 p.m.

EXCEPTION: All asphalt concrete paving work in automobile traffic lanes must be completed at night between the hours of 8:00 p.m. to 5:00 a.m., Sunday through Friday. Mandatory night work includes wedge, conform, and full width grinding and asphalt concrete overlay construction of the roadway pavement on Bridgeway, N. Bridge Road and Gate 6 Road intersection.

6. Questions

Q1: How much is the Caltrans encroachment permit?

A1: Please contact Caltrans for information regarding encroachment permit application and associated fees. Some Caltrans encroachment permit information is available at <https://dot.ca.gov/programs/traffic-operations/ep/applications>.

Q2: Does the City reimburse the Contractor for the cost of the County and Caltrans encroachment permits?

A2: Please refer to **18.7 Mobilization** of the Project Specifications. See excerpt below (underline added for emphasis.)

*The Contract lump sum price paid for “**Mobilization**” (**Bid Item 1**) shall include full compensation for obtaining all bonds, all Contractor acquired permits, license, agreements, certifications, and temporary easements; moving onto the site of all equipment, materials, and staff including obtaining and set up of Contractor’s staging area/yard; furnishing and erecting all needed construction facilities project security; demobilization, preconstruction photographs; video recording of surface features; progress schedules and reports; contract meetings and record drawing.*

Q3: Can water-filled barriers be used instead of K-rail?

A3: The City will permit the use of water-filled barriers in the City right of way as part of an approved traffic control plan. Please refer to **18.8 Traffic Control System** for requirements for the Traffic Control Plan Submittal.

Any work that affects access onto or off of US-101 will require permission from Caltrans Office of Permits. Please contact Caltrans to ask if they will permit the use of water-filled barriers for traffic control.

Also, please contact Marin County Department of Public Works to ask if they will permit the use of water-filled barriers in the County right of way.

Q4: Does project require that stamped asphalt concrete pavement be installed at night?

A4: Please refer to **2. Authorized Work Days and Hours** of the Special Conditions as revised in this Addendum 1.

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construction of the roadway pavement on Bridgeway, N. Bridge Road and Gate 6 Road intersection.

Q5. There are two Bid Items 33 on the proposal sheet. Is department furnished material bid Item 33 "Install Model 2070 Controller Unit" part of the base bid or is it an alternate add?

A5: Please refer to the Revised Bid Schedule referenced above and attached to this Addendum 1.

Q6. Where are the HMA Digout Repair, bid item #27 shown on the drawings? Does this work have to be done at night time?

A6: Please refer to **18.20 HOT MIX ASPHALT DIGOUT REPAIR (3/4 MAX) (REVOCABLE)** emphasis added.

Excavation and placement of asphalt concrete within the limits (areas & depths) as marked in the field, or as shown on the plans or as designated by the engineer...

Q7. For the AC plugs in front of curb & gutter in the specifications calls for 6" MIN AC only but drawing sheet C2.1 calls for 6" HMA over 12" of aggregate base. Please clarify. Which bid item does the city intends to pay for the AC plugs?

A7. Please refer to Page 137 of **Section 18.16 CONCRETE WORK** of the Project Specifications as revised in this Addendum 1.

Asphalt Plugs

*Once the concrete curb and gutter or gutter is constructed, the Contractor shall install an asphalt plug. The Contractor shall scarify and re-compact the subgrade and place hot mix asphalt as described in **Section 18.19 HOT MIX ASPHALT (HMA)** to a full depth of asphalt with a minimum of 6 inches. The asphalt plug shall be constructed as shown on the Plans. The width of the asphalt plug shall be approved by the City prior to placement. Plug paving shall be included in "Concrete Curb and Gutter" (Bid Item 13) and "Concrete Curb" (Bid Item 14) unit prices.*

Q8. All AB cushion for the concrete work gets paid under Various concrete bid items per specification, where do we install the AB for bid item 10?

A8. Please refer to the Bid Schedule as attached and revised in this Addendum 1 which deletes Bid Item 10.

Q9. Does Install Stamped asphalt bid item include AB & HMA or it is only for the cost to stamp the asphalt?

A9. Please refer to **Section 39-3.07 HMA Pavement Texturing** on Page 152 et seq. of the Special Provisions. Payment “Install Stamped Asphalt Concrete” (Bid Item 11) includes full compensation for the work described in **Section 39-3.07**. Payment “Install 4 in. Asphalt Concrete Pavement” (Bid Item 9) includes compensation for furnishing and placing hot mix asphalt and aggregate base prior to installing HMA pavement texturing.

Total number of Pages of this Addendum is 9.

Issued By: City of Sausalito

A handwritten signature in black ink, appearing to read "Jill Barnes". The signature is written in a cursive style. Below the signature, there is a faint, light gray watermark that says "Type text here".

Jill Barnes, PE
Contract Project Manager