



ADDENDUM NO. 1
TO PROJECT SPECIFICATIONS FOR
C.V. STARR SKYLIGHTS REPAIR PROJECT
PROJECT NO. PWP-00140

DATE: August 16, 2024
TO: Plan Holders
SUBJECT: **Addendum No. 1**
BID OPENING DATE: **August 30, 2024 at 2:00PM**

This Addendum No. 1 forms a part of the Bidding and Contract Documents and modifies the Notice Inviting Bids and Project Specifications as described below:

This Addendum makes the following changes to the Contract Documents:

Item	Page	Description
1.	Notice inviting Bids	Edit Article 1.01 to read: Bids will be opened and read publicly at 2:00 pm, on Friday, August 30, 2024 via Zoom video conference: Bid Opening date to reflect August 30, 2024 throughout the rest of the Bid Package.
2.	Notice Inviting Bids	Edit Article 1.03 to read: Engineer's Estimate. The Engineer's Opinion of Probable Costs is approximately \$137,500 base bid or \$235,000 when using alternate means & methods.
3.	Notice Inviting Bids	Edit Article 2.03 Mandatory Bid Alternates to read: A. Mandatory bid alternates are identified as follows: Alternate 1: A complete like-for-like replacement of all of the existing FRP Sandwich Panels that comprise the south facing portion of the CV Starr Center Roof Ridge. Contractor to obtain a materials quote for Kingspan Light + Air GridSpan Translucent

		<p>Panels.</p> <p>B. The determination of the lowest responsive and responsible bid shall be based upon: A review of all bids received that are within budget for this project. Since base bids, and alternate bids will present two different, approved procedures for project completion, base bids will be compared against base bids, and alternate bids will be compared against alternate bids only.</p>
4.	Bid Form	<p>Edit Schedule of Bid Prices to include an alternate table.</p> <p>Refer to page 18 of Notice Inviting Bids.</p>
5.	Technical Specifications	<p>Edit Part 2 – Products to include:</p> <p>2. MATERIALS – MANDATORY ALTERNATE BID</p> <p>A. The contractor will provide replacement panels acceptable for this project.</p> <p>B. The City of Fort Bragg has reviewed Kingspan Light + Air GridSpan Translucent Panels. This material has been deemed acceptable.</p> <p>C. The material is to be purchased and installed on the South facing section of the C.V. Starr Center Roof Ridge.</p> <p>D. Each fiberglass sandwich panel to be installed as one, solid, full dimension sheet. The contractor is responsible for disposal of all waste generated.</p>

All other specifications are as originally described.

Please sign this addendum in the space provided and include the signed copy of the addendum with your bid documents. **NOTE THAT BID DOCUMENTS SUBMITTED WITHOUT A SIGNED COPY OF THIS ADDENDUM MAY BE CONSIDERED NON-RESPONSIVE AND MAY BE REJECTED.**

Diana Sanchez, City Clerk _____, 2024

The undersigned has received and read this addendum.

Contractor Signature

Name (Printed) _____ Date _____

ARTICLE 1 - INVITATION TO BID

- 1.01 Notice Inviting Bids:** Notice is hereby given that sealed bids will be received by the City Clerk of the City of Fort Bragg ("City"), 416 North Franklin Street, Fort Bragg, California 95437 on or before 3:00 pm PDT, on August 30, 2024 for the following public work:

**CITY OF FORT BRAGG
CV Starr Skylights Repair Project
PWP-00140
300 S. Lincoln Street, Fort Bragg, CA 95437**

Bids will be opened and read publicly at **2:00 pm, on Friday, August 30,** 2024 via Zoom video conference:

Join Zoom Meeting: <https://us06web.zoom.us/j/81078293734>

Meeting ID: 810 7829 3734

Virtual or in-person participation is welcome

- 1.02 Project Description:** This project consists of replacing the fiberglass reinforced paneling (FRP) comprising the translucent sandwich panel skylight mounted on the ridge of the CV Starr Center Roof with materials specified in Volume 3 or approved alternate. This project will focus on replacing only the south-facing side of fiberglass paneling on the ridge-mounted skylight system. Work shall be completed within 65 Days from the date when Contract Time commences to run.
- 1.03 Engineer's Estimate.** The Engineer's Opinion of Probable Costs is approximately \$137,500 base bid or \$235,000 when using alternate means & methods.
- 1.04 Procurement of Bidding Documents:** Bidding Documents contain the full description of the Work. Bidders may examine a complete hard-copy set of the Bidding Documents at the Fort Bragg City Hall, located at 416 North Franklin Street, Fort Bragg, California 95437. For online viewing of current bid postings and project details, go to <https://city.fortbragg.com>. Bidders may obtain Bidding Documents by contacting Carlos Hernandez, by calling (707) 961-2827 ext.130, or emailing to chernandez@fortbragg.com on or after July 25, 2024. There will be a \$36.70 non-refundable charge for each printed bid package, electronic copies are distributed at no cost.
- 1.05 Instructions:** Bidders shall refer to Instructions to Bidders for required documents and items to be submitted at the date and time as set forth in Paragraph 1.01 above.
- 1.06 Mandatory Pre-Bid Investigations and Site Visit:** Bidder must conduct a mandatory site visit to conduct investigations, explorations, test, or studies at this Site as a condition to bidding. Bidders shall refer to Instructions to Bidders Paragraph 1.01.
- 1.07 Bid Preparation Cost:** Bidders are solely responsible for the cost of preparing their Bids.
- 1.08 Reservation of Rights:** City specifically reserves the right, in its sole discretion, to reject any or all Bids, to re-bid, or to waive inconsequential defects in bidding not involving time, price or quality of the work. City may reject any and all Bids and waive any minor irregularities in the Bids.

ARTICLE 2 - LEGAL REQUIREMENTS

2.01 Required Contractor's License(s):

- A. A California class B general Contractor or C-39 Roofing contractor's license is required to bid this contract. Joint ventures must secure a joint venture license prior to award of this Contract.

2.02 Required Contractor and Subcontractor Registration

- A. City shall accept Bids only from Bidders that (along with all Subcontractors listed in Subcontractors List) are currently registered with the Department of Industrial Relations ("DIR") and qualified to perform public work pursuant to Labor Code Section 1725.5.
- B. Subject to Labor Code Sections 1771.1(c) and (d), any Bid not complying with paragraph 1.01A above shall be returned and not considered; provided that if Bidder is a joint venture (Business & Professions Code Section 7029.1) or if federal funds are involved in the Contract (Labor Code Section 1771.1(a)), City may accept a non-complying Bid provided that Bidder and all listed Subcontractors are registered at the time of Contract award.

2.03 Mandatory Bid Alternates

A. Mandatory bid alternates are identified as follows:

Alternate 1: A complete like-for-like replacement of all of the existing FRP Sandwich Panels that comprise the south facing portion of the CV Starr Center Roof Ridge. Contractor to obtain a materials quote for Kingspan Light + Air GridSpan Translucent Panels.

B. The determination of the lowest responsive and responsible bid shall be based upon: A review of all bids received that are within budget for this project. Since base bids, and alternate bids will present two different, approved procedures for project completion, base bids will be compared against base bids, and alternate bids will be compared against alternate bids only.

[Section Removed]

2.04 Substitution of Securities: City will permit the successful bidder to substitute securities for any retention monies withheld to ensure performance of the contract, as set forth in Escrow Agreement for Security Deposits in Lieu of Retention and incorporated herein in full by this reference, in accordance with Public Contract Code Section 22300.

2.05 Prevailing Wage Laws: The successful Bidder must comply with all prevailing wage laws applicable to the Project, and related requirements contained in the Contract Documents. Copies of the general prevailing rates of per diem wages for each craft, classification, or type of worker needed to execute the Contract, as determined by Director of the State of California Department of Industrial Relations, are on file at the City's Public Works Department, may be obtained from the California Department of Industrial Relations website (<http://www.dir.ca.gov/OPRL/dprevagedetermination.htm>) and are deemed included in the Bidding Documents. Upon request, City will make available copies to any interested party. Also, the successful Bidder shall post the applicable prevailing wage rates at the Site.

2.06 Prevailing Wage Monitoring: This Project is subject to prevailing wage compliance monitoring and enforcement by the Department of Industrial Relations.

City of Fort Bragg

Dated: _____

By: _____

Diana Sanchez
City Clerk

PUBLISH DATES: July 25, 2024

SCHEDULE OF BID PRICES

All Bid items, including lump sums, unit prices and alternates (if any), must be filled in completely. Bid items are described in Summary of Work. Quote in figures only, unless words are specifically requested.

Item	Description	Unit	Unit Price	Total Price
1	Base Bid: All Work Necessary to Complete Construction Contract	LS	\$	\$
TOTAL BASE BID PRICE				\$

TOTAL BASE BID PRICE:

(Indicate Bid Price in Words)

Alternate No.	Description	Alternate Price
1	All Work Necessary to Complete Construction Contract as described in Part 2, Section 2.01, subsection 2 of the Technical Specifications.	\$
TOTAL BID PRICE FOR ALTERNATES		\$

TOTAL BID PRICE INCLUDING BASE BID AND ALTERNATES:

(Indicate Bid Price in Words)

1. The undersigned acknowledges that the Apparent Low Bidder will be determined as provided in Notice to Bidders and Instructions to Bidders.
2. Subcontractors for work are listed in Subcontractors List, submitted herewith.
3. The undersigned Bidder understands that City reserves the right to reject this Bid.
4. If written notice of the acceptance of this Bid, hereinafter referred to as Notice of Award, is mailed or delivered to the undersigned Bidder within the time described in Paragraph 2 of this Document or at any other time thereafter before it is withdrawn, the undersigned Bidder will execute and deliver the documents required by Instructions to Bidders within the times specified therein.
5. Notice of Award or request for additional information may be addressed to the undersigned Bidder at the address set forth below.
6. The undersigned Bidder herewith encloses cash, a cashier's check, or certified check of or on a responsible bank in the United States, or a corporate surety bond furnished by a surety authorized to do a surety business in the State of California, in form specified in the Instructions to Bidders, in the amount of ten percent (10%) of the Total Bid Price and made payable to the **CITY OF FORT BRAGG**.

PART 2- PRODUCTS

2.01 REPLACEMENT PANELS

1. MATERIALS – BASE BID

- A. The contractor will provide replacement panels acceptable for this project.
- B. The City of Fort Bragg has reviewed Crane Composites 8 OZ 1/16" X 48" X 96" WHITE #436 FLAT FIBERGLASS SHEET. This material has been deemed acceptable.
- C. The replacement of the fiberglass panel will be done using products of like or approved equal. If another material is determined to be better suited for longevity and cost efficiency, this language allows revisions to be considered for alternative products.
- D. The proposed material will have between 60-70% minimum light transmission, and be a minimum of 1/16 inch thick.
- E. The proposed material will have a minimum tensile strength of 15×10^3 psi (103MPa), and a minimum flexural strength of 28×10^3 psi (193 Mpa). The proposed material will have a minimum tensile modulus of 1.4×10^6 psi (9653 MPa), and a minimum flexural modulus of 1.0×10^6 psi (6895 MPa)
- F. The material is to be re-installed on each fiberglass sandwich panel as one, solid, full dimension sheet.

2. MATERIALS – MANDATORY ALTERNATE BID

- A. The contractor will provide replacement panels acceptable for this project.
- B. The City of Fort Bragg has reviewed Kingspan Light + Air GridSpan Translucent Panels. This material has been deemed acceptable.
- C. The material is to be re-installed on each fiberglass sandwich panel as one, solid, full dimension sheet.
- D. Each fiberglass sandwich panel to be installed as one, solid, full dimension sheet. The contractor is responsible for disposal of all waste generated.

2.02 ADHESIVES AND BOND PROMOTERS

1. MATERIALS

- A. The contractor to utilize an adhesive acceptable for the use of bonding fiberglass materials to coated metal and comply with the manufacturers recommendations for use and installation of all materials including temperature and cure times where necessary.
- B. Adhesives and bond promotors used will incorporate considerations for maximum UV and weather resistance.
- C. The contractor will submit the selected adhesive to the city for internal review.

2.03 SEALANTS