

	July 14, 2022							
	TO: All Plar	TO: All Planholders of Record						
Civil Engineering	City of I	Press R Kenai	eplacement – Phase 1					
Engineering	This addendum consists of two (2) pages and three (4) pages of attachments.							
Geotechnical	Bid Opening date and time <u>remain unchanged.</u>							
Engineering Transportation	Bidders must acknowledge the receipt of this addendum in writing on the Bid Proposal. T addendum amends and/or supplements the contract documents. Contract docume provisions not specifically amended herein remain in full force and effect.							
Engineering	CLARIFICATIONS/EXPLANATIONS: In response to questions posed.							
Aviation	1.	Q:	Is the existing roof currently under a manufacturer's warranty?					
Engineering		A:	Record Drawings indicate re-roof in 1980. The existing roof does not appear to be under warranty.					
W/WW Engineering	2.	Q:	If the roof is under warranty, who is the BUR manufacturer of record?					
		A:	BUR manufacturer of record is unknown.					
Environmental Services	3.	Q:	What is the depth of insulation in the roof assembly?					
Surveying &		A:	Insulation thickness obtained from the Record Drawings is tapered from 1-1/2" to 4-1/2" as indicated on details 2/A1.01 and 2/A2.01.					
Mapping	4.	Q:	Please clarify if there is a thermal barrier at the metal roof deck?					
Construction Administration		A:	Refer to EHS Alaska Roofing Asbestos Sampling report included in Bid Documents for core samples taken indicating existing roof assembly. It does not appear a thermal barrier exists, and the Record Drawings do not indicate.					
Material Testing	5.	Q:	What is the roof vapor barrier material?					
-		A:	Refer to EHS Alaska Roofing Asbestos Sampling report included in Bid Documents for core samples taken indicating existing roof assembly. The intent per Renovation Note 7 on A2.01 is for the contractor to verify existing assembly and match existing plies and insulation thickness with compatible system.					

3335 Arctic Boulevard, Suite 100, Anchorage, Alaska 99503 202 West Elmwood Avenue, Palmer, Alaska 99645

- 6. Q: What cover board material is to be used?
  - A: See response to question 5.
- 7. Q: Are there any as-built drawings available to clarify existing roof assembly?
  - A: As-built drawings do not exist. The information indicated on details 2/A1.01 and 2/A2.01 was taken directly from the Record Drawings. That information along with EHS Alaska report is the only as-built information available.
- 8. Q: Will a roofing specification be provided for the preferred roof patching materials to be used in this application?
  - A: A roofing specification will not be provided. Contractor should match with like or equal products that are compatible with the existing assembly.
- 9. Q: In lieu of multiple ply sheets and BUR cap sheet system applied with hot asphalt, most manufactures will allow a torch applied interplay and cap sheet to be installed when patch work is needed. For most manufacturers this application has no impact on an existing warranty. Will torch applied BUR membranes be acceptable for the roof patching needed for this project?
  - A: No exception taken to torch applied BUR roof patching as long as it is equal or greater to and compatible with the existing assembly.

### **BIDDING AND CONTRACT DOCUMENTS:**

- A. Modification to Bid Form.
  - 1) City of Kenai Bid Form: <u>Delete in its entirety and SUBSTITUTE the attached bid</u> form, which extends the substantial and final completion dates.
- B. Modifications to Drawings.
  - Sheet G1.02: <u>Delete in its entirety and SUBSTITUTE the attached Sheet G1.02</u>, which reflects the revised substantial and final completion dates.

END OF ADDENDUM NO. 3



# CITY OF KENAI BID FORM

TO: CITY OF KENAI Public Works Department 210 Fidalgo Avenue Kenai, Alaska 99611-7794

From:

Name of bidder's Company or Business Entity

## **BIDDER'S DECLARATION & UNDERSTANDING**

The undersigned, hereinafter called the Bidder, declares that the Bidder has carefully examined the Addenda, Specifications and Drawings, Agreement, General Conditions, and Instructions to Bidders (hereinafter called "Bid Documents"), and the location(s) where work is to be performed for the project, and that the Bidder has satisfied themselves as to the quantity and condition of work involved.

It is expressly agreed that the quantities shown in the Bid Form, whether for a "Unit Price Bid" or in connection with a "Lump Sum Bid" on the Bid Form are approximate only for use as a basis for comparison of Bids and are not to be taken to be either representations or warranties. The City does not expressly, nor by implication, agree that the actual amount of work will correspond therewith.

The Bidder further declares that the only person or parties interested in the Bid are those named herein, that this Bid is, in all respects, fair and without fraud, that it is made without collusion with any official of the City of Kenai, and that the Bid is made without any connection or collusion with any person submitting another Bid.

The Bidder agrees not to withdraw this bid within forty-five (45) days after the actual date of the bid opening.

# DOCUMENTS TO SUBMIT WITH THIS BID

- 1. Bid Form (3 Pages)
- 2. Tax Compliance Certificate
- 3. Applicable Licenses
- 4. Non-Collusion Affidavit
- 5. Bid Bond with Power-of-Attorney (If Bid exceeds \$100,000.00)

## DOCUMENTS THE CITY OF KENAI IS TO RECEIVE WITHIN 10 DAYS AFTER NOTICE OF AWARD

The Bidder agrees that if this Bid is accepted he will deliver to the City of Kenai, within ten (10) calendar days of Notice of Award, the following:

- 1. Executed Agreement
- 2. Certificate(s) of Insurances\*
- 3. Construction Schedule
- 4. List of Subcontracotrs
- 5. Performance and Payment Bond
- 6. Power of Attorney and/or Corporate Resolution (See Instructions to Bidders)

\*The City shall be named as an additional insured on General Liability and Automobile Liability insurances with respect to the performance or failure to perform under this Agreement.

## TIME OF COMPLETION AND LIQUIDATED DAMAGES

Bidder agrees to commence and complete work as follows:

### **SLUDGE PRESS REPLACEMENT – PHASE 1**

All work, including administrative submittals must be 100% complete on or before April 15, 2023.

TIME OF COMMENCEMENT AND COMPLETION: Work shall commence upon receipt of the Notice to Proceed (NTP). A Notice of Award (NOA) is anticipated on August 4 but may not be issued until as late as August 18, 2022. The contractor has ten days after NOA to provide the required paperwork per the bid documents. The NTP will be issued within 5 business days after receipt of contractor's paperwork. All work must be substantially completed on or before March 31, 2023. Liquidated damages will be charged against the Contractor as provided below.

LIQUIDATED DAMAGES. Liquidated damages will be charged as provided for in the Agreement Documents in the amount of Five Hundred Dollars (\$500.00) for each calendar day.

### **BID TABULATION AND SUMMARY**

Bidder agrees to perform all of the work described and per the conditions in the Bid Documents for the prices stated on this Bid Form.

Prices are to be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. In case of error in the extension of prices, the unit price will govern. Bidder understands that the City reserves the right to reject any or all bids and to waive irregularities in the bidding.

BID GUARANTEE: The Undersigned further agrees that the check or bid bond accompanying the bid is left in escrow with the City, that the amount of the check or bond is the measure of damages which the City will sustain by failure of the Undersigned to deliver said documents within ten (10) days after written notice of the award of contract to him or her, and that check shall become the property of the City, or the bid bond shall remain in full effect, should he or she so fail. But if this bid is not accepted within forty-five (45) days of the date set for the opening thereof, or if accepted and the Undersigned delivers said Agreement, and performance, and labor, and material payment bonds as required, the check shall be returned to him or her and the bid bond shall become void.

#### **EXECUTION OF BID**

Bidder shall complete and submit all pages of the Bid Form.

I have received the Bid Documents for the Project: **SLUDGE PRESS REPLACEMENT – PHASE 1** 

I have received Addenda No(s)\_\_\_\_\_and have included there provisions in my proposal.

I have examined both the Bid Documents and the work locations, and submit the following bid with the understanding that I agree:

- 1. To hold my bid open forty-five (45) consecutive calendar days.
- 2. To accept the provisions of the Bid Documents.
- 3. To enter into and execute an Agreement, if awarded, on the basis of my Bid.
- 4. To furnish all labor and materials and to accomplish the work in accordance with the Bid Documents.
- 5. To complete the project as specified above in TIME OF COMPLETION.

**BASE BID – SLUDGE PRESS REPLACEMENT** – **PHASE 1:** (All work as required in Schedule A in accordance with Specifications and Drawings)

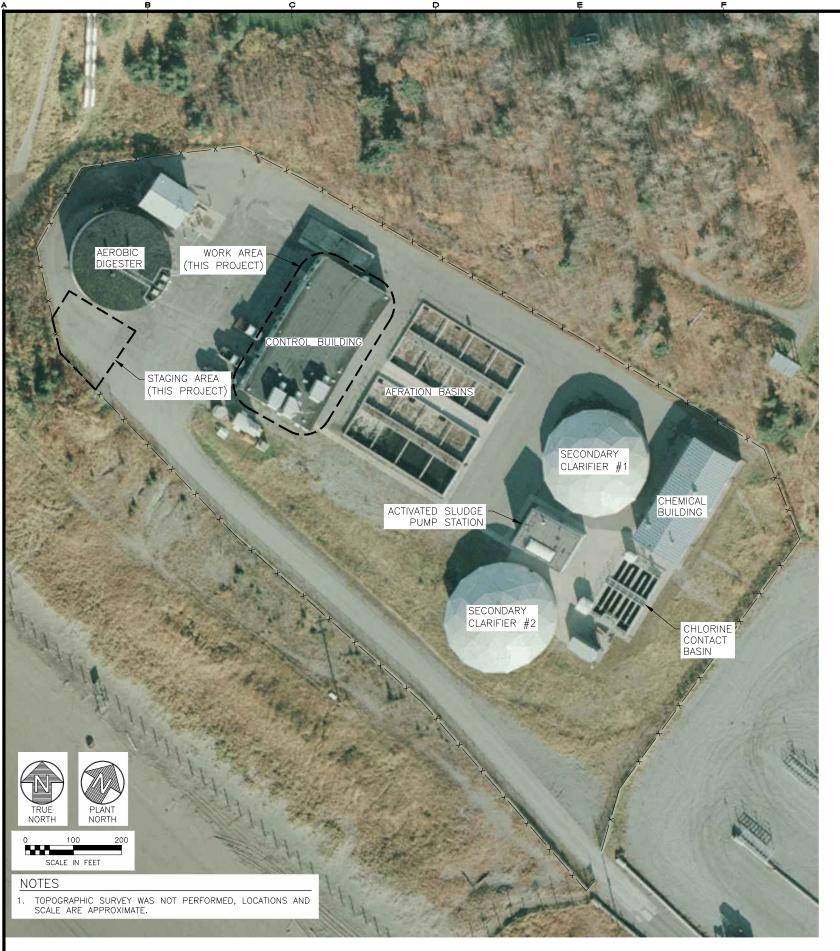
ltem Number	Pay Item Description	Unit	Estimated Quantity	Unit Bid Price (Figures only)	Amount Bid (Figures only)
	Sludge Press			(	(
A-1	Replacement – Phase 1, Complete	Lump Sum	1		
A-2	System Integrator Per Specification Section 40 90 00	Lump Sum	1	\$21,264.00	\$21,264.00
<u> </u>	10 00 00	Cull		φ21,201.00	φ21,201.00
				<u>\$</u>	
				(IN TI	gures)
\$ <u></u>					Dollars
		(Ar	nount Writte	en in Words)	

An Agreement shall not be formed and no rights shall exist under the Agreement until the final Agreement is fully executed by all parties. Bidder agrees to commence work immediately upon full execution of the Agreement or such later time as defined in a Notice To Proceed.

If provided a Notice of Award, Bidder agrees to execute and perform the Agreement in accordance with the Bid Documents.

By executing this Bid I certify that I have authority to bind the Company or Business Entity submitting this bid.

Name of Company or Business Entitiy	Date
Signature	Title
Print Name	Phone
Address	Fax
Address	Email address



#### PROJECT NOTES

- SPECIFICATIONS
- WORKING HOURS.
- BIDDING.
- THE WORK.
- CRITICAL FACILITIES IN HIS CONSTRUCTION PLAN.
- 7. ALL LAYOUT SHALL BE PROVIDED BY THE CONTRACTOR UNLESS NOTED OTHERWISE.
- AND OVERALL SITE PLAN.
- AND EXPENSE.

#### CONSTRUCTION NOTES

- 1 CONTRACTOR SHALL SUBMIT A OF WORK, IN ACCORDANCE WIT
- 2. THE WORK SHALL BE SUBSTAN FOR WORK TO BE CONSIDEREL SHALL BE OPERATIONAL, FULLY COMPLETE.
- FINAL ACCEPTANCE OF THE EN BEFORE APRIL 15, 2023.

# **OVERALL SITE PLAN**

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CONTRACT

2. THE CONTRACTOR AGREES THAT, IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES AND THE GENERAL REQUIREMENTS, THE CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL

3. THE CONTRACTOR SHALL ACCEPT THE SITE IN ITS CONDITION AT THE TIME OF

4. THE LOCATION OF EXISTING FEATURES, EQUIPMENT, PIPES, ETC. IN THE DRAWINGS ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING FIELD VERIFICATION OF ALL DIMENSIONS AND LAYOUT PRIOR TO PROCEEDING WITH THE WORK. ANY DISCREPANCY IN THE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO PROCEEDING WITH

5. THE FACILITY WILL REMAIN OPERATIONAL DURING THE PROGRESS OF THIS CONTRACT'S WORK. CONTRACTOR SHALL COORDINATE HIS WORK WITH KENAI OPERATIONS PERSONNEL. IN ACCORDANCE WITH SPECIFICATION SECTION 01 32 00, CONTRACTOR SHALL INDICATE SEQUENCE OF SHUT-DOWN TO

6. OTHER CONTRACTORS OR UTILITY COMPANIES MAY ALSO BE WORKING ON THE SAME PROJECT SITE OR IN THE VICINITY DURING THE PROGRESS OF THIS CONTRACT'S WORK. CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER CONTRACTORS OR UTILITY COMPANIES WORKING IN THE AREA.

8. ALL CONSTRUCTION ACTIVITIES, EQUIPMENT STORAGE, ETC. SHALL REMAIN WITHIN THE FENCED AREA OF THE KENAI WWTF. SEE CONTRACT GENERAL CONDITIONS

9. CONTRACTOR SHALL PROVIDE ALL PERMITS WHICH ARE NOT SPECIFICALLY INDICATED AS PROVIDED BY THE OWNER IN THE SPECIFICATIONS.

10. CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE IBC, OSHA, AND ALL OTHER FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS PERTAINING TO THIS PROJECT. ANY WORK PERFORMED BY THE CONTRACTOR CONTRARY TO SUCH LAWS OR REGULATIONS SHALL BE AT THE CONTRACTOR'S SOLE RISK

11. REPAIR OF DAMAGE TO THE EXISTING FACILITY OR ANY EQUIPMENT CAUSED BY CONTRACTOR'S ACTIVITIES SHALL BE AT NO COST TO OWNER.

CONSTRUCTION PLAN, SCHEDULE, AND SEQUENCE IH SPECIFICATION SECTION 01 32 00.
NTIALLY COMPLETE BY MARCH 31, 2023. D SUBSTANTIALLY COMPLETE, THE SCREW PRESS Y COMMISSIONED, AND ALL OPERATOR TRAINING
NTIRE PROJECT SHALL BE OBTAINED ON OR

