



ADDENDUM NO. 1

This addendum consists of 5 pages

TO: All Bid Packet Holders
FROM: City of Kenai Public Works Department
DATE: March 17, 2021
SUBJECT: Invitation to Bid – 2021 Kenai Municipal Airport (KMA) Sand Screening
DUE DATE: ***March 24, 2021, by no later than 12:00 PM***

Bidders must acknowledge receipt of this Addendum in the appropriate place on the Bid Form. Failure to do so may result in the disqualification or rejection of the bid.

Note: Information in this addendum takes precedence over original information. All other provisions of the document remain unchanged.

01-01 Attachments

***See the attached Exhibit A indicating gradation requirements.
See the attached revised Bid Form.***

01-02 Plan Holder Question

- (1) What are the specifications for final product? 100% passing 1/4" or 5/16" or are there any bottom end minimums?
- (2) Are we required to pay Davis Bacon wages?
- (3) I have a two deck power screening plant, with two 4'X5' decks. Will this be considered "an equal".
- (4) The specs note "stockpiled" materials, are we feeding out of a bank or is there 6000 CY stockpiled?

Response: (1) See the attached Exhibit A. 100% passing the No 8 sieve and 0-2% passing the No 80 sieve. (2) Davis Bacon wages only apply to a government
KMA Sand Screening

construction contract, this is not a construction contract. Davis Bacon wages do not apply. (3) As long as contractor can meet the gradation requirements without intermixing of materials, and compliance test results meet the requirements this would be acceptable to Owner. (4) Contractor will pull from the large stock pile created by the original excavation of the float plane basin. We estimate 30K-40K yds remain. The material is a relatively clean sand already, however contractor should expect some amount of organics, some silt, and smaller rocks mixed in. There is plenty of staging room in the area for the Contractors equipment.



01-03 Plan Holder Question

Looking through the specifications for KMA sand screening contract and I'm not seeing attached exhibit A dictating which FAA gradation you are looking for. Please advise what gradation the city is requesting.

Response: See the attached Exhibit A.

01-04 Additional Requirement

Response: To ensure Federal Aviation Administration (FAA) compliance the Owner is requesting two test samples are taken during the Contractor's screening process. One at startup, within the first hundred yards, and one near completion, between 5,000-6,000 yds screened. The cost of this compliance testing shall be included in the contractor's bid. Taurianen Engineering, McLane's Consulting or other testing lab of Contractor's choice are acceptable. Sand is not usable by airport if it fails gradation requirements. Contractor accepts the responsibility of meeting gradation requirements if test sample results do not indicate compliance.

End of Addendum 1

<p align="center">CITY OF KENAI</p> <p align="center">AIRPORT CERTIFICATION MANUAL</p>		Airport Name: KENAI MUNICIPAL AIRPORT
		Revisions Approved By: FAA AIRPORTS APPROVAL MS AAL-604 DATE <u>4-18-18</u>
Section Number 139.313	Section Title: SNOW AND ICE CONTROL	21

4.2 Controlling Snow Drifts.

The Airport does not utilize snow fences and/or trenches. Snow drifts are basically pushed way back behind the lights with loaders.

4.3 Snow Disposal.

Snow dump areas are designated on **Snow Removal Plan Exhibit 139.313A**.

4.4 Methods for Ice Control and Removal—Chemicals.

The Airport uses prilled urea and E36 (potassium acetate). The E36 is injected into the sand and applied during freezing rain conditions. Both the urea and wet sand is spread with a mechanical sander.

4.5 Sand (for the purposes of treating a winter surface).

Dry sand is basically applied anytime braking action deteriorates or conditions demand.

Table 4-2. Standard Gradation for Sand

Sieve Designation	Percent by Weight Passing
8	100
80	0-2

4.6 Surface Incident/Runway Incursion Mitigation Procedures.

Any and all surface incidents that might occur at the Kenai Airport will be immediately addressed with Airport management, Operations personnel, and all parties involved.

EXHIBIT A

Bid Form

Price for Contractor to mobilize to site a Powerscreen Mark 4 or Warrior 600 or equivalent and screen from Owner's supplied stockpile, 6000 CY of finished sand that meets FAA requirements. Contractor's Bid includes compliance testing.

LS \$ _____

Contractor acknowledges Addendum No: _____

Company Name: _____

Contact: _____

Phone: _____

Signature: _____ Date: _____