ADDENDUM NO. 2

TO THE BID DOCUMENTS

Ben Walters Sidewalk Improvement

CITY OF HOMER, ALASKA

Addendum Issue Date:		<u>April 19, 2024</u>
Bid Submittal Date:		<u>April 30, 2024</u>
Previous Addenda Issued:		Addendum No. 1
Issued By:	Daniel Kort Public Works Director City of Homer	

Notice to Bidders:

Bidders must **acknowledge receipt of this addendum** by including the Addenda Acknowledgement Form with the bid.

Bidders are required to acknowledge each addenda separately on the Addenda Acknowledgement Form. Any bids received without acknowledgment of addenda may be rejected prior to evaluation.

The Bid Documents for the above project are amended as follows (all other terms and conditions remain unchanged):

The following bidder questions have been received by City of Homer are answered as follows:

- 1. Q. Is it possible to pave to centerline in order to improve constructability?
 - A. No, pavement removal and new pavement should follow typical section design depicted on sheet B1 of the plans.
- 2. Q. Detail 2 on sheet E-2 mentions compacting to 90% density, standard compaction under asphalt or concrete is 95%, can you please clarify?
 - A. 95% density requirement is typical for imported backfill, however the design has assumed that the majority of trench backfill over storm drain / culvert pipes can be qualified as native material and should meet a reduced 90% density requirement. Any deviation from achieving 90% compaction due to nature of native material will require acceptance from owner's representative after attempts of achieving 90% compaction.
- 3. Q. Can the City provide more detail on what is expected for the bid Item 16A Painted Traffic Markings?
 - A. Traffic Markings on this project consist of approach stop bars only. They shall be surface applied (to a thoroughly cleaned pavement surface) and incorporate a suitable industrial grade white paint.

- 4. Q. Can the City provide more detail on what is expected from the contractor for bid item 28A Adjust Electrical Pedestal?
 - A. See Special Provisions SP-16 for additional information on this bid item. Contractor shall coordinate this work ahead of time with Homer Electric Association and adhere to their standards of construction and standard drawings for electrical pedestals.
- 5. Q. Can the City provide more detail on the type and size waterline to be supplied for bid item 6B? Also will it need to be full bore flushed and disinfected per ADEC?
 - A. New water main shall match existing water main size and material, which as-builts show to be 8" ductile iron pipe. No bore flush / disinfection is required as this is not an upgrade or extension of a water main supply system.
- Q. Note 23. Sheet A2 states that contractor must maintain 1 lane open for traffic at all times. Are flaggers required when traffic is one lane? Can you clarify the City's expectations?
 A. Yes flaggers are required when traffic is reduced to one lane. Certified traffic control flaggers are not required.
- 7. Q. Should anything be changed in the design to address the potential low point ponding in the curb line at McDonald's driveway?
 - A. No changes to the design are necessary here. For the low point at McDonald's the design is limited to what can be done with only paving into the road 4'. The design has addressed the slope of the driveway at this location so that very small section of road drains into the McDonald's parking lot. This is not ideal but matches the existing drainage pattern and the parking lot will drain efficiently similar to the existing condition.
- 8. Q. Are certified traffic control personnel required for this project, or can we use in house personnel without a cert.?
 - A. Certified traffic control is not required. Contractor may use personnel without an AK state certification.
- 9. Q. Basin configuration can they be changed to round for outfall access?
 - A. All storm drain catch basins should be furnished and installed in accordance with the latest City of Homer Standard Construction Specification Details.
- 10. Q. On bid item 802, I can't find the gauge of culvert we should price. The City standard specs refer to the plans, and I don't see anything there. We normally use 16 gauge up through 24" but sometimes the engineer will want 14 or 12 gauge for the coated pipe. Can you please clarify?
 - A. All storm drain pipe shall be 16 gauge in accordance with the latest City of Homer Standard Construction Specifications.