CITY OF KIRKLAND

JUANITA DRIVE MULTIMODAL, INTERSECTION AND SAFETY IMPROVEMENTS JOB NO. 39-23-PW CIP No. STC-0089

ADDENDUM No. 1

TO THE PLANS, SPECIFICATIONS, PROPOSAL AND CONTRACT

Issued This Date: Thursday, November 9, 2023

Bid Opening: Changed to November 27, 2023 at 2:00 PM
Bidder Questions Due: Changed to November 15, 2023 at 1:00 PM
Place of Opening: City Hall, Office of the Purchasing Agent

Notice to All Plan holders:

This Addendum No. 1, containing the following revisions, additions, deletions, and/or clarifications is hereby made part of the Plan and Contract Documents for the abovenamed project. Bidders shall take this Addendum into consideration when preparing and submitting their bids and it shall be attached to the Contract Documents.

Contractors shall acknowledge receipt of this Addendum in the place provided on Proposal Page 6. Failure to do so may disqualify the Bidder from consideration of its bid.

All other requirements of the contract documents remain in effect.

Item 1: Bidder Q&A

Question 1: "We'd like to request copies of the survey basemap and digital terrain Civil3D files mentioned on SP-74. Can these files please be made available?"

<u>Answer 1:</u> The survey basemap CAD .dwg file, including the existing ground surface model, will be made available upon completing the data release form (attached) and providing the request and data release form by email to erick.olson@psomas.com. Upon receipt of the request and form, the data will be sent within one business day.

Question 2: "Please clarify the intent of Specification:1-07.17(2) — 'Under no circumstances will discrepancies in location or incompleteness in description of existing utilities or improvements, whether they are visible from the surface, buried or otherwise obscured, be considered as a basis for additional compensation to the Contractor.' How will the contractor be compensated if there is a conflict with an existing utility?"

<u>Answer 2</u>: Existing utility locations and depths are based on as-built records and best available information. Contractor shall field verify utility locations and depths prior to construction activities. If there are discrepancies in the existing utilities or improvements, the discrepancy by itself will not be considered a reason for additional compensation;

City of Kirkland Juanita Drive Multimodal Intersection and Safety Improvements however, if existing utilities or improvements are found to be in conflict with the proposed work, that issue will be dealt with on a case-by-case basis regardless of if there is a discrepancy. Refer to Standard Specification Section 1-04.7 Differing Site Conditions.

Question 3: "Please confirm asphalt depth at boring B-2. This boring is shown in the roadway alignment, but the log does not show an asphalt depth."

<u>Answer 3:</u> Boring locations shown in the Geotechnical report are approximate. Boring B-2 is located beyond the edge of the paved shoulder in the vegetated area, not within the paved roadway.

Question 4: "As noted on page SP-70 / Section 2-02.3(3) of the special provisions, there is a 10-inch layer of cement concrete pavement located under asphalt pavement along a significant portion of the project. Please clarify which locations specifically have this layer of cement concrete pavement underneath asphalt pavement. Borings B-3 and B-4 are in the roadway alignment and do not show PCCP at these locations. Please confirm this is accurate."

Answer 4: Refer to Special Provisions Appendix A (Geotechnical Report), Appendix C (Pothole Data), and the Existing Conditions and Pothole Plans in the plan set for all known pavement depths. The exact extents of concrete pavement underlying the roadway is unknown and was estimated for a common basis of bidding. See **Item 2** of this Addendum for revised Special Provisions language. It is accurate that concrete pavement was not found in borings B-3 and B-4.

<u>Question 5:</u> "The contract specifies no work between the hours of 9AM – 3PM on arterials, including Juanita Drive NE within the project limits. Will the City approve traffic control plans allowing hours outside this window?"

Answer 5: Work is allowed from 7:00 am – 9:00 am and 3:00 pm - 6:00 pm on arterials as long as two-way traffic (one-lane in each direction) is maintained, and pedestrian and bike facilities are maintained.

Question 6: "What is the required trench backfill material for the NUD water and sewer construction? Section 9.7 (C) of the NUD Material of Construction manual (page 476 of the specification) states that native material may be used. However, paragraph 1.4 of the Detail Specifications (page 520 of the specifications) states that all trenches shall be backfilled full depth with CSTC. If CSTC is required, is it incidental to the pipe bid item or paid under Bid Item 234?"

<u>Answer 6:</u> All NUD water and sewer trenches shall be backfilled with full-depth imported crushed surfacing top course (CSTC). See **Item 2** of this Addendum for revised Special Provisions language. This CSTC backfill is paid under NUD Bid item 234: Imported Backfill Gravel – Crushed Surfacing Top Course.

Question 7: "Can you please provide earth pressures and an earth pressure diagram for Contractor to design the detention vault shoring?"

Answer 7: Refer to the Geotechnical report in Appendix A of the Special Provisions.

Question 8: "Is the detention vault going to be cast in place or precast?"

City of Kirkland Juanita Drive Multimodal Intersection and Safety Improvements <u>Answer 8:</u> Refer to Special Provisions Section 7-06 for detention vault requirements. Vault is precast except for the base, which may be cast in place.

Question 9: "Per specification 1-08.0(2) Hours of Work – Arterial Streets "No work will be performed on arterial streets during peak traffic hours of 7:00 am – 9:00 am and 3:00 pm – 6:00 pm, except emergency work to restore services, unless a City-approved traffic control plan allows work during peak hours" Is it the intention of the city for the contractor to maintain continuous one lane traffic in each direction during "Peak Hours"?"

<u>Answer 9:</u> Work is allowed from 7:00 am – 9:00 am and 3:00 pm - 6:00 pm on arterials as long as two-way traffic (one-lane in each direction) is maintained, and pedestrian and bike facilities are maintained.

Item 2: Modifications to the Special Provisions

Special Provisions Section 2-02.4 is **supplemented** with the following:

"The actual amount of "Cement Conc. Pavement Removal" is unknown; therefore, a quantity has been estimated based on field observations to provide a common basis for bidding."

Special Provisions Section 2-02.5 is **supplemented** with the following:

"To provide a common basis for all bidders, the Contracting Agency has entered an amount in the proposal for "Cement Conc. Pavement Removal" to become part of the total bid by the Contractor."

Item 1 of the list in Special Provisions Section 7-03.1(1) is **removed and replaced** with the following:

"Shop Drawings for each stormwater media filter system installation including size, location, inlet and outlet inverts, appurtenant piping, bedding, backfill, concrete top slab, and lid details. The concrete top slab design shall provide H-5 loading for each system."

Appendix E (Northshore Utility District Specifications), Detail Specifications, Section 1.4 'Trench Backfill' is **modified to delete** the following:

"...conforming to Section 9.7 (c) of the Materials of Construction".

Special Provisions Section 1-08.5, January 1, 2016 COK GSP, is **removed and replaced** with the following:

"The project shall by physically completed in its entirety within **290** working days, including 10 days of float for unexpected site changes, Minor Changes, and Force Account work."



Sincerely,

Laura Drake, P.E., Project Engineer

Rod Steitzer, P.E., Capital Project Manager

Attachment: Data Release Disclaimer

ATTACHMENT

Data Package Title: Juanita Dr Survey Basemap and Surface Model CAD

Transmittal Date:

Recipient:

DATA RELEASE DISCLAIMER

It is understood that you have requested Psomas to supply certain data for your convenience. In consideration of the release of the data package, you agree, on behalf of yourself and the entity identified below, as follows:

By opening the enclosed data package ("Data") you are acknowledging that the enclosed Data is being provided at your request, for your convenience. In using it, modifying it, or accessing information from it, you are responsible for confirmation, accuracy and checking of the Data. If applicable, you are responsible for comparing the Data with that on the applicable hard copy to confirm that no errors or alterations occurred in the transmission, distribution or conversion of the Data.

Psomas is providing the Data for your convenience only, and not for any specific use or reliance related to any specific project or property. Psomas does not warrant or guarantee the completeness or accuracy of the Data or the information contained in the Data. Psomas hereby disclaims any and all responsibility from all results obtained in the use or re-use of the Data or the information contained in the Data.

Any use or re-use of the Data or the information contained in the Data is at your sole risk and liability.

The Data shall not be further transmitted, reproduced or distributed without the express consent of Psomas.

Signature:	 	
Title:		
Company:	 	
Date:		