CITY OF TACOMA
Public Works Engineering Division

ADDENDUM NO. 8 DATE 3/21/2023

REVISIONS TO:
Request for Bids Specification No. PW23-0264F
S 21st St. & S C St. Signal Project

NOTICE TO ALL BIDDERS:
This addendum is issued to clarify, revise, add to or delete from, the original specification
documents for the above project. This addendum, as integrated with the original specification
documents, shall form the specification documents. The noted revisions shall take precedence
over previously issued specification documents and shall become part of this contract.

REVISIONS TO THE SUBMITTAL DEADLINE:
The submittal deadline remains the same at 11:00 a.m., Pacific Time, Tuesday, March 26,
2024.

REVISIONS TO THE PROPOSAL PAGES:
Remove and replace the Signature Page showing space for additional Addenda
acknowledgement.

REVISIONS TO THE SPECIAL PROVISIONS:
Add Section 8-01.3(1) C Water Management (Omitted in Addendum #2)

REVISIONS TO THE PLANS:
None

NOTE: Acknowledge receipt of this addendum by initialing the corresponding space as
indicated on the signature page. Vendors who have already submitted their bid/proposal may
contact the Purchasing Division at 253-502-8468 and request return of their bid/proposal for
acknowledgment and re-submittal. Or, a letter acknowledging receipt of this addendum may be
submitted in an envelope marked Request for Bids Specification No. PW23-0264F Addendum
No. 8. The City reserves the right to reject any and all bids, including, in certain circumstances,
for failure to appropriately acknowledge this addendum.

cc: Jon Kulju, Public Works Engineering
BID PROPOSAL SIGNATURE SHEET

The total bid price for completion of all the work required in accordance with the Plans and specifications, together with any and all Addenda issued as a Supplement thereto, is

$___________________ (GRAND TOTAL FROM BID PROPOSAL)

ACKNOWLEDGMENT OF ADDENDUM FOR:
PW23-0264F

S 21st St. & S C St. Signal Project

#1 ____ (initial)
#2 ____ (initial)
#3 ____ (initial)
#4 ____ (initial)
#5 ____ (initial)
#6 ____ (initial)
#7 ____ (initial)
#8 ____ (initial)

Bidder: __________________________________________

Signed: ___________________________________________ Title: __________________

Print Name: ____________________________________________

Address: _____________________________________________ City/State/Zip: ________

Telephone Number: ____________________________ Date: ______________

Contractor's Registration Number: __________________________

NOTE: 1. If the bidder is a co-partnership, so state, giving firm name under which business is transacted.

2. If the bidder is a corporation, this Bid Proposal must be executed by its duly authorized officials.

3. The bidder agrees, by submitting a bid under these Specifications, that in the event any litigation should arise concerning the submission of bids or the award of contract under this Specification or Request for Bids, the venue of such action or litigation shall be in the Superior Court of the State of Washington, in and for the County of Pierce.

CITY OF TACOMA

Elizabeth Pauli
CITY MANAGER
This section is revised to read:

**General.** The Contractor is responsible for keeping excavations free from standing water during construction and disposing of the water in a manner that will not cause pollution, injury to public or private property, or cause a nuisance to the public. Surface and groundwater flowing toward, into, or within excavations shall be controlled to prevent sloughing of excavation walls, boils, uplift, and heave in the excavation, and to eliminate interference with orderly progress of construction. The control of surface and groundwater shall be such that softening of the bottom of excavations, or formation of “quick” conditions or “boils” during excavation, shall not occur. The Contractor is responsible for all foundation material required due to lack of dewatering efforts.

Recent soil boring logs with approximate groundwater elevations are included in the Plans and/or in Appendix B of these Special Provisions.

**Dewatering Requirements.** The Contractor shall design, construct, and operate a dewatering system to collect all groundwater, and surface water that accumulates in excavations, in accordance with this Section and the SAD Authorization. The Contractor shall have competent workers available at all times for the continuous and successful operation of the dewatering and monitoring system.

**Dewatering Plan.** The Contractor shall submit a dewatering plan to the Engineer for review in accordance with Section 1-05.3 prior to the start of construction. Review of the dewatering plan submitted by the Contractor shall not relieve the Contractor from full responsibility for adequate design and performance of the system. The Contractor shall be solely responsible for the proper design, installation, operation, and maintenance of the dewatering system. The Contractor shall be liable for any damages caused by system failure.

The dewatering plan shall include the following components:

1. **System Components** – Describe the method and equipment proposed for dewatering the excavation. The Contractor shall have on hand sufficient pumping equipment and machinery in good working condition for all emergencies, including power outage and flooding.

2. **Treatment Method** – Describe how dewatering water that is to be discharged to the City’s sanitary sewer system will be treated to meet the applicable discharge limits of the Special Approved Discharge Authorization and Tacoma Municipal Code 12.08. Provide applicable calculations.

3. **Point of Discharge** – Describe the point of discharge of the dewatering water. Any discharges to private property will require written documentation from the property owner that this point of discharge is
permitted. The Contractor shall provide all proposed points of discharge as part of the Special Approved Discharge Authorization Application.

4. Maintenance Plan – Describe how the designed system will be maintained over the course of the project.

5. Monitoring Plan – Describe how discharge will be monitored to ensure compliance with all discharge requirements.

6. Special Approved Discharge (SAD) Authorization Application – The Contractor shall apply for a SAD Authorization as part of the dewatering plan. No discharge of dewatering water to the City’s sewer systems will be permitted without obtaining this authorization. The City Construction Manager will provide the SAD authorization application to the Contractor after award of the contract.

Requirements for Dewatering Water Discharge to the Storm Sewer System.
Dewatering water will not be permitted to be discharged into the stormwater system on this project.

Requirements for Dewatering Water Discharge to the Sanitary Sewer System. Prior to discharge of dewatering water to the City’s sanitary sewer system, sediment control BMPs must be employed. Groundwater discharges to the sanitary sewer system shall have 225 mg/L or less of Total Suspended Solids (TSS). TSS analysis may be completed by the City Lab with a three-day turnaround, or by a third party laboratory at no additional cost to the City.

In addition to the TSS Requirements, the water shall contain no visible oil sheen or chemical odors. If the Contractor encounters any signs of oil within the soil or dewatering water, including any sheen on the water, and/or any chemical odor in the water or soils, the Engineer and Source Control shall be notified immediately and all discharges to the sanitary sewer system shall be stopped immediately.

In the presence of oil sheens and/or chemical odors, the Contractor shall test the dewatering water prior to discharge for contaminants referenced in the Special Approved Discharge Authorization and Tacoma Municipal Code 12.08.020. All discharges to the City’s sanitary sewer system shall not exceed the limits of the Special Approved Discharge Authorization or TMC 12.08.020, whichever is most stringent.

The Contractor shall control the flow of water into the downstream system to ensure that the capacity of the City’s sanitary sewer system is not exceeded as a result of the additional flows caused by the dewatering water. The Contractor shall contact the Engineer to request pipe capacity information for the Contractor’s proposed discharge points.

The Contractor shall measure and record in gallons the total quantity of dewatering water discharged to the sanitary sewer system. This can be done by metering the flow...
or calculating batch discharges based on the volume of tanks used. In accordance with
the SAD Authorization, the Contractor shall report the discharge quantities with the
associated test results to Source Control.