Questions and Answers No. 1
City of Tacoma

SWM Channelization and Asphalt Repair
RFB Specification No. ES23-0081F

All interested parties had the opportunity to submit questions in writing by email to Stan Rowden II, Senior Buyer by April 15, 2024. The answers to the questions received are provided below and posted to the City's website at www.TacomaPurchasing.org: Navigate to Current Contracting Opportunities / Public Works and Improvements Solicitations, and then click Questions and Answers for this Specification. This information IS NOT considered an addendum. Respondents should consider this information when submitting their proposals.

Question 1: Provide clarification of the difference in work in Zones A, B, and C

Answer 1: Work in Zone A shall be between the hours of 6:00 PM and 6:00AM. Work shall be done in phases that allows for whatever area of asphalt is removed to be restored with the first lift of asphalt that same night allowing employee and customer access the next day during operating hours. Contractor shall submit a phased construction plan to be approved by the City.

Work in Zone B shall be between the hours of 6:00 PM and 6:00 AM. Work shall be done in phases. Traffic control and temporary channelization shall be utilized over multiple working days to shift traffic out of the work zone and needs to allow employee and customer access during operating hours. Work zone shall not be opened to customer or employee traffic until first lift of asphalt is placed. Contractor shall submit a phased construction plan to be approved by the City.

Work in Zone C shall be between the hours of 6:00 PM Friday and 6:00 AM Monday. Work shall be done in phases that allows for whatever area of asphalt is removed to be restored with the first lift of asphalt by 6:00 AM Monday. Zone C is only accessible to employee traffic. Traffic control, temporary channelization, and detours shall be utilized to close off work zones. Contractor shall submit a phased construction plan to be approved by the City.

Question 2: What is the depth of the existing asphalt to be removed?

Answer 2: See project plans for core samples for depth of asphalt to be removed. The only classification for removal is A4 as noted in the Bid Proposal. Refer to Specification 2-14.2.

Note: Attached to this Q&A are the following documents: Pre-Proposal Sign in Sheet.pdf, Pre-Proposal Meeting map.pdf, and Pre-Proposal Meeting Agenda.pdf
City of Tacoma
SWM Channelization and Asphalt Repair
Specification No. ES23-0081F
Pre-Proposal Meeting Agenda

2:00 PM PST Tuesday, April 9, 2024

1. **Introductions and “Sign-in Sheet” – (Julia Peterson / Jody Bratton)**
   a. Name
   b. Company
   c. Trade(s)
   d. Phone
   e. Email

2. **Proposal Documents – (Julia Peterson / Jody Bratton)**
   a. Available at Public Works and Improvements Solicitations - City of Tacoma

3. **Overview of the Project – (Julia Peterson / Jody Bratton)**
   Scope: This Contract shall generally consist of repainting failed/fading channelization lines, traffic arrows, text, symbols, and parking stalls at the City of Tacoma Solid Waste Recovery and Transfer Center located at 3510 South Mullen Street, Tacoma WA. The work shall also include the removal and replacement of 90,822 sf of existing asphalt pavement and automated gate system upgrades.

   The Solid Waste facility operates at high traffic volume including large utility garbage trucks or tractor trailers fully loaded with material and the facility utilizes three vehicle scales and two scale houses during the operating hours of 8:00 am and 5:30 pm, 7 days a week. No work shall prohibit the ingress or egress between 8:00 am and 5:30 pm. All work shall occur between 6:00 pm and 6:00 am, unless otherwise noted below. Access to the Recovery and Transfer Station facility buildings shall be available to the overnight security guard and emergency vehicles at all times. The Solid Waste Fleet Shop #4 operates on a swing shift until 10:00 pm. The staff working in this facility will use an alternative ingress and egress during specified construction hours.

   Roadway construction activities shall begin in the customer entrance and exit routes.

   **Zone A** roadway construction activities shall be completed in phases as approved by the Contractor’s submitted phased construction plan during the hours of 6:00 pm and 6:00 am. Maintain customer and employee vehicular access in and out of the Solid Waste facility during operating hours of 8:00 am and 5:30 pm, 7 days a week. Traffic shall not be directed into work zone until first lift of asphalt has been placed.

   **Zone B** roadway construction activities shall be completed in phases as approved by the Contractor’s submitted phased construction plan during the hours of 6:00 pm and 6:00 am. Maintain customer and employee vehicular access to the Solid Waste facility during operating hours of 8:00 am and 5:30 pm, 7 days a week. Traffic shall not be directed into work zone until first lift of asphalt has been placed. Traffic may be shifted via traffic control...
and temporary channelization. Contractor shall monitor and maintain traffic control and temporary channelization when not on the site working.

Zone C roadway construction activities shall be completed in phases as approved by the Contractor’s submitted phased construction plan between the hours of 6:00 pm Friday and 6:00 am Monday. Traffic shall not be directed into work zone until first lift of asphalt has been placed. Contractor shall monitor and maintain traffic control and temporary channelization when not on the site working.

Construction activities for the channelization/striping as outlined in the project plans will be completed during the hours of 6:00 pm and 6:00 am unless otherwise approved by the City.

4. Review the City of Tacoma Equity in Contracting goal for the project – (Equity in Contracting Office)
   a. Minority Business Enterprise Requirement – 18%
   b. Women Business Enterprise Requirement – 2%
   c. Small Business Enterprise Requirement – 19%

5. Review the City of Tacoma LEAP program – (Equity in Contracting Office)

6. Other Project Elements (Julia Peterson / Jody Bratton)
   a. Ongoing Operations – the work will be conducted at the Solid Waste Recovery and Transfer Center that manages our solid waste operations and public disposal areas. The awarded contractor will need to work with the City’s project inspector in close communication with the operations of the facility to make sure operations is not affected by the ongoing contract work.
   b. Key Information:
   c. Key Dates
      i. Bids Due: 4/23/2024
      ii. Anticipated NTP: July 2024
   d. ESMS
      i. The City of Tacoma Solid Waste Management operates an ISO 14001 Environmental Sustainable Management System (ESMS). An ESMS is a process with procedures that will allow SWM to operate legally, safely and efficiently while reducing it’s environmental impacts of our activities. We require as part of our ESMS that all contractors and vendors to comply with the ESMS and our Environmental Policy. See Section 01 14 01 for Environmental Sustainability Management System.

7. Pre-Bid Questions: Submit to Stan Rowden II at srowden@cityoftacoma.org ASAP
GENERAL NOTES:

1. SOLID WASTE FACILITY OPERATES AT HIGH VOLUME TRAFFIC UTILIZING THREE VEHICLE SCALES AND TWO SCALE HOUSES DURING THE FACILITY OPERATING HOURS OF 8:00 AM - 5:30 PM EVERYDAY.

2. NO WORK SHALL PROHIBIT CUSTOMER INGRESS OR EGRESS BETWEEN 8:00 AM AND 5:30 PM. ALL WORK UNLESS OTHERWISE NOTED WILL OCCUR BETWEEN 6:00 PM AND 6:00 AM.

3. THE ENVIROHOUSE IS OPEN WEDNESDAY THROUGH FRIDAY 10:00 AM TO 3:00 PM AND SATURDAY AND SUNDAY 11:00 AM TO 5:00 PM. WORKSHOPS WITH THE PUBLIC OCCUR EVERY SATURDAY. CUSTOMERS ACCESS TO THE ENVIROHOUSE CAN NOT BE BLOCKED DURING BUSINESS HOURS.

LEGEND:

ZONE A ROADWAY CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN PHASES AS APPROVED BY THE CONTRACTOR'S SUBMITTED PHASED CONSTRUCTION PLAN DURING THE HOURS OF 6:00 PM AND 6:00 AM. MAINTAIN CUSTOMER AND EMPLOYEE VEHICULAR ACCESS IN AND OUT OF THE SOLID WASTE FACILITY DURING OPERATING HOURS OF 8:00 AM AND 5:30 PM, 7 DAYS A WEEK. TRAFFIC SHALL NOT BE DIRECTED INTO WORK ZONE UNTIL FIRST LIFT OF ASPHALT HAS BEEN PLACED.

ZONE B ROADWAY CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN PHASES AS APPROVED BY THE CONTRACTOR'S SUBMITTED PHASED CONSTRUCTION PLAN DURING THE HOURS OF 6:00 PM AND 6:00 AM. MAINTAIN CUSTOMER AND EMPLOYEE VEHICULAR ACCESS TO THE SOLID WASTE FACILITY DURING OPERATING HOURS OF 8:00 AM AND 5:30 PM, 7 DAYS A WEEK. TRAFFIC SHALL NOT BE DIRECTED INTO WORK ZONE UNTIL FIRST LIFT OF ASPHALT HAS BEEN PLACED. TRAFFIC MAY BE SHIFTED VIA TRAFFIC CONTROL AND TEMPORARY CHANNELIZATION. CONTRACTOR SHALL MONITOR AND MAINTAIN TRAFFIC CONTROL AND TEMPORARY CHANNELIZATION WHEN NOT ON THE SITE WORKING.

ZONE C ROADWAY CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN PHASES AS APPROVED BY THE CONTRACTOR'S SUBMITTED PHASED CONSTRUCTION PLAN DURING THE HOURS OF 6:00 PM FRIDAY AND 6:00 AM MONDAY. TRAFFIC SHALL NOT BE DIRECTED INTO WORK ZONE UNTIL THE FIRST LIFT OF ASPHALT HAS BEEN PLACED. CONTRACTOR SHALL MONITOR AND MAINTAIN TRAFFIC CONTROL AND TEMPORARY CHANNELIZATION WHEN NOT ON THE SITE WORKING.

PRE-PROPOSAL MEETING SITE VISIT ROUTE
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<tbody>
<tr>
<td>Max Deuthman</td>
<td>COT</td>
<td></td>
<td></td>
<td><a href="mailto:mdeuthman@cityoftacom.org">mdeuthman@cityoftacom.org</a></td>
</tr>
<tr>
<td>Joey Condon</td>
<td>COT</td>
<td></td>
<td></td>
<td><a href="mailto:jcondon@cityoftacom.org">jcondon@cityoftacom.org</a></td>
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<tr>
<td>Phet Sinthavong</td>
<td>COT</td>
<td></td>
<td></td>
<td><a href="mailto:psinthavong@cityoftacom.org">psinthavong@cityoftacom.org</a></td>
</tr>
<tr>
<td>Kari Prussen</td>
<td>COT</td>
<td></td>
<td></td>
<td><a href="mailto:kprussen@cot.org">kprussen@cot.org</a></td>
</tr>
<tr>
<td>Brett Sowle</td>
<td>MILES</td>
<td></td>
<td></td>
<td><a href="mailto:bsowle@mileesresources.com">bsowle@mileesresources.com</a></td>
</tr>
<tr>
<td>Jeff Williams</td>
<td>MILEES</td>
<td></td>
<td></td>
<td><a href="mailto:jeff.williams@milesresources.com">jeff.williams@milesresources.com</a></td>
</tr>
<tr>
<td>Ed Groenewold</td>
<td>COT</td>
<td></td>
<td></td>
<td><a href="mailto:egroenewold@cityoftacom.org">egroenewold@cityoftacom.org</a></td>
</tr>
<tr>
<td>Julia Peterson</td>
<td>COT</td>
<td></td>
<td></td>
<td><a href="mailto:jpeterson2@cityoftacom.org">jpeterson2@cityoftacom.org</a></td>
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<tr>
<td>Jody Bratton</td>
<td>City of Tacoma</td>
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<td><a href="mailto:jbratton@cityoftacoma.org">jbratton@cityoftacoma.org</a></td>
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<tr>
<td>Malika Godo</td>
<td>City of Tacoma</td>
<td></td>
<td></td>
<td><a href="mailto:mgodo@cityoftacoma.org">mgodo@cityoftacoma.org</a></td>
</tr>
<tr>
<td>Deborah Trevorrow</td>
<td>City of Tacoma</td>
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<td></td>
<td><a href="mailto:dtrevorrow@cityoftacoma.org">dtrevorrow@cityoftacoma.org</a></td>
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<tr>
<td>Linda Cerna</td>
<td>City of Tacoma</td>
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<td><a href="mailto:lcerna@cityoftacoma.org">lcerna@cityoftacoma.org</a></td>
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