

| то:          | All Respondents  |
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| FROM:        | Glen McNeill, Purchasing Agent                                   |
| BID OPENING: | TUESDAY, JUNE 20 <sup>TH</sup> AT 2:00 P.M. (UNCHANGED)          |
| REF NO.:     | 2023-027 – Olympic View Transfer Station Electrical Improvements |
| DATE:        | Monday, June 12, 2023  |

## RESPONSE DEADLINE: TUESDAY, JUNE 20, 2023 AT 2:00 P.M.

In response to questions received, the following information is provided to assist in responding to the above referenced bid:

#### **QUESTIONS AND RESPONSES**

1. Question: Is it allowed to mount the conduit on the outside wall between the new generator and the ATS's in the Electrical room? We would propose coming off the wall right near the generator and dipping down underground there.

Answer: Yes, the conduit may be mounted on the exterior wall between the new generator and the Electrical Room (versus buried underground) if its installation meets the requirements defined in the Contract Specifications and the National Electrical Code.

2. Question: Note 1 on E3 states to reuse the existing conduit from "MSB" to the 200a disconnect near the "T2" transformer. Please provide the size of this conduit and the length from the "MSB" to the 200a disconnect switch?

Answer: Per the record drawings the existing conduit is 2". The length of the conduit is uncertain, but assuming the conduit runs directly through the Transfer Station Building to the 200A disconnect switch in the Transfer Station Office Building as this is a practical route, the estimated length is 320-350 feet.

3. Question: What are the length of outages that will be allowed?

Answer: The length of time for the outages must be coordinated as needed with the County and the facility operator, Waste Management. Close coordination is essential for continued facility operations. Both the County's onsite scale house and Waste Management must be notified via phone and email as soon as possible of all planned outages according to the procedures outlined below.



#### ADDENDUM NO. 1

Phone: (360) 337-4789 Email: purchasing@kitsap.gov

The scale house and Waste Management must be notified a minimum of thirty (30) minutes prior to any outage of two (2) hours or less. For outages anticipated to last more than two (2) hours, the scale house and Waste Management must be notified by phone call and email the day before the scheduled outage. Power must be restored by 5:30pm each workday.

The County understands that outages are necessary for the project. However, outages will need to be minimized and planned as much as possible to not impact facility operations. To the extent feasible, hours before opening to the public from 5:30am to 8:00am are the best time for planned outages, as well as on Saturdays and Sundays.

4. Question: What are the working hours?

Answer: Working hours are from 5:30am to 5:30pm daily, 7 days a week.

5. Question: What is the thickness of the asphalt in the equipment pad area?

Answer: As-built drawings for the equipment pad area indicate the thickness to be 16-inches. The as-built reads 12-inches of AC Top Course WSDOT Class 'A' over 2-inches of AC Base Course WSDOT Class 'E'. There is no known record or knowledge of additional paving since this as-built.

6. Question: Will Utilities location services need to be called for in excavation area?

Answer: Yes, assume utilities location services are necessary.

7. Question: Will shipping containers stacked in area for generator be moved by OVTS?

# Answer: Yes, the containers that were stacked in the area for the generator during the site visit will be moved by others.

8. Question: 1.03B of 26.32.13 requires that the generator be able to start the loads sequentially, but the plans/specs do not specify the type of motor loads versus resistive loads. Please provide this information so we can confirm that the inrush would not be too great.

Answer: Sheet E4 – Panel Schedule in the Contract Drawings provides a list of loads being backed up by the generator. Load types identified as "M" or "LM" are motor loads; assume full-voltage nonreversing for all motor loads – no soft-starters or variable frequency drives. All other loads are resistive loads.

9. Question: 2.04, concerning fuel tank size, is missing. Please provide.

Answer: The fuel tank shall be UL-listed regional dual wall and sized for 24-hour engine running time at maximum electrical kW rating.

10. Question: Please confirm no 3rd party testing needed for civil effort.

Answer: The County will conduct independent testing and inspection of the work and share the results of testing and inspection with the Contractor in accordance with Section 01 45 00 Quality Control.



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11. Question: Please advise if a break test will be needed for concrete.

Answer: The County's testing service will take concrete compression samples of concrete pours and perform compression break testing to verify concrete strength.

12. Question: Please confirm soil can be lost on site, or will it need to be hauled off?

Answer: Excess soil may be able to be disposed onsite through the Transfer Station Building if a waste profile is approved. Soil testing such as TCLP or similar testing may need to be conducted. The profile will need to be coordinated with and approved by Waste Management Solutions at: Industrial and Hazardous Waste Solutions | WMSolutions.com

Without an approved profile, soil would need to be disposed of offsite at an approved facility.

13. Question: Please advise if 3rd party soil testing is needed.

Answer: The County's testing service will provide subgrade compaction testing for new generator pad and any utility trenching before Contractor backfills or places concrete.

14. Question: Please confirm a minimum 12" around new generator pad with new asphalt with crack seal to match grade.

Answer: Construction of the generator pad will require saw cutting existing asphalt paving at a distance from the edges of the finished generator base sufficient to provide room for forms. The minimum edge distance should be determined by the Contractor to suit its construction methods.

15. Question: There is a lot of spalling asphalt in work area please confirm no work to repair

Answer: Contractor is responsible for restoring any asphalt pavement damaged during construction operations. Contractor is not responsible for repairing pavement outside of the work area unless it is damaged by Contractor's operations.

16. Question: Please confirm all shipping containers in work area will be moved by others.

Answer: Yes, the containers that were stacked in the area for the generator during the site visit will be moved by others.

END OF ADDENDUM NO. 1