

Department of Public Works

Engineering Division

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December 13, 2021

NOTICE OF ADDENDUM ADDENDUM NO. 1

CONTRACT NO. 8606, PROJECT NO. 12444 South Point Rd. Truck Scale and Fuel Point

Deputy City Engineer Gregory T. Fries, P.E.

Deputy Division Manager

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Principal Engineer 1

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Facilities & Sustainability Bryan Cooper, Principal Architect

Land Information & Official Map Manager Eric T. Pederson, P.S.

Financial Manager
Steven B. Danner-Rivers

This addendum is issued to modify, explain or correct the original Drawings,
Specifications, or Contract Documents marked as *South Point Rd. Truck Scale and Fuel Point, City of Madison Project 12444, Contract* #8606, as issued on *November 22, 2021* and is hereby made a part of the contract documents. This addendum consists of four (4) pages and the referenced exhibits. This addendum represents clarifications of the original documents and reduction in scope only, therefore no extension to the bid due date will be considered.

Please acknowledge this addendum on page E1 of the contract documents and/or in Section E: Bidder's Acknowledgement on Bid Express.

An electronic version of these documents can be found on the Bid Express web site at: http://www.bidexpress.com

If you are unable to download plan revisions associated with the addendum, please contact the Engineering office at 608-266-4751 receive the material by another route.

For questions regarding this bid, contact:

Randy Wiesner City of Madison Engineering Phone: 608-267-8679

Fax: 608-264-9275

Email: RWiesner@cityofmadison.com

Sincerely,

Robert F. Phillips, P.E. City Engineer

Cc: Greg Fries

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1. GENERAL CONTRACT CONDITIONS

There are no changes to the general contract conditions.

2. GENERAL QUESTIONS/ANSWERS and CLARIFICATIONS

- A. Q1. Does the total quantity for Bid Item 20219 include the breaker base under the fuel point slabs and scale?
 - A1. Yes. The total quantity of breaker run base on the proposal form includes all disturbed areas of excavation that will be paved with either asphalt or concrete.
- B. Q2. Does the total quantity for Bid Item 40102 include the crushed aggregate base course under the fuel point slabs and scale?
 - A2. Yes. The total quantity of crushed aggregate base on the proposal form includes all disturbed areas of excavation that will be paved with either asphalt or concrete.
 - Footnote: Any additional crushed aggregate base required to support the scale ramps and approaches is incidental to Bid Item 90100. See bid item clarifications in sections 4 and 5 below.
- C. Q3. Can utility lines (water, storm, and sanitary) being installed in areas not being paved be backfilled with the original excavated clay soils?
 - A3. No. Future site expansion will have the majority of the site paved therefore the city prefers that all buried utilities be backfilled as if they were under pavement at the time of installation.
- D. Q4. Do you have a specification for the Bio-Diesel blending equipment?
 - A4. No. After further review this system is more complicated than originally thought and we have amended the plans and specifications as needed to <u>remove all references to blending diesel and biodiesel fuels</u>. Please refer to these changes as noted in the plans and specifications in sections 4 and 5 below.
- E. Q5. Do you have more information on the EJ Ward wall mounted and curb mounted fuel system controllers?
 - A5. Yes. Please refer to Section 1 above regarding the exhibit added to the bid documents list for this piece of equipment.
 - Footnote: EJ Ward does not make a wall mounted controller as noted on the plans. The unit shown in the exhibit will be mounted inside the gas hut in the location shown and conduits stubbed in for a second unit outside in the diesel fueling area where noted.
- F. Q6. Excavation Material, what stays on site or what is to be removed from site?
 - A6. Please refer to the Bid Item 20101 description in the Special Provisions. Only the top soil is to be stripped from the site and stockpiled on site for reuse either with this project or future projects. All other soils are to be removed from site.
- G. Q7. Topsoil, do you really want to bring in shredded topsoil can we Harley Rake or Pulverize the existing topsoil?
 - A7. Please refer to the Bid Item 20221 Description in the Special Provisions. The intent is to reuse the existing topsoil that has been stockpiled, the means and methods used by the contractor to make it free of unwanted debris is up to the discretion of the contractor.
 - Footnote: Please make this correction to the wording in the bid item description...The Contractor may shall reuse stripped topsoil from on site for restoration of disturbed areas as indicated on the plans or as directed by the Construction Engineer.
- H. Q8. What is the expectation of the access cover on the fuel dispenser islands that are only being roughed in?
 - A8. The access cover shall be 1/2" thick steel diamond plate, fastened to the raised curb/dispensing platform to keep dirt and debris out of the access hole where pipes, valves, and conduits have been stubbed in.
- I. Clarification: The two (2) fuel tanks will be provided by the Owner. The following changes are also reflected in the updated specification 23 10 00 published in Exhibit G of this Addendum:
 - i. The owner shall provide the two fuel tanks. The City is not specifying a specific tank size as sizes may differ between manufacturers however the dimensions used for the Basis of Design are included in Exhibit G for contractors reference in estimating materials.
 - ii. Fuel Equipment Contractor shall be responsible for excavation, installing tanks and equipment, conduits, piping, etc.

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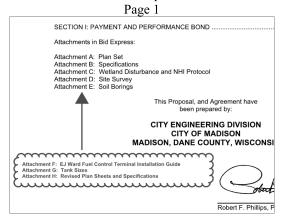
- iii. Fuel Equipment Contractor to provide submersible pumps for 10,000 gallon gasoline tank and the 10,000 gallon side of the split tank for diesel dispensing. Do not provide a pump for the B-100 side of the tank.
- iv. Fuel Equipment Contractor to provide all piping and conduit from the 10,000 gallon side of the split tank for B-100 fuel. Piping shall be complete from the tank to the dispenser, capped at both ends ready for future use.

3. ACCEPTABLE EQUIVALENTS

No requests for alternates have been received.

4. **SPECIFICATIONS**

- A. Please add the following attachments/exhibits to the list of contract documents identified on pages 1 and D-3 of the contract.
 - i. Exhibit F: EJ Ward Fuel Control Terminal Installation Guide
 - ii. Exhibit G: Tank Sizes
 - iii. Exhibit H: Revised Plan Sheets and Specifications



Page D-3

- o 32 31 13 Chain Link Fences and Gates
- Exhibit C: WDNR Wetland Disturbance Permit and NHI Protocol
- · Exhibit D: Site Survey
- Exhibit E: Soils Boring Report
- Exhibit F: EJ Ward Fuel Control Terminal Installation Guide
- Exhibit G: Tank Sizes
- Exhibit H: Revised Plan Sheets and Specifications

SECTION 105.5 <u>INSPECTION OF WORK</u>

The Contractor shall be responsible for coordinating all required regulatory inspections

iv. Delete "may" insert "shall" in description for Bid Item 20221

BID ITEM 20221 - TOPSOIL

DESCRIPTION

Work under this item shall include all work, materials, labor and incidentals necessary to provide and place topsoil as necessary throughout the project site. Topsoil shall be installed at the locations indicated on the plans and details per the Standard Specifications, article 202.2 (f), except as described in this special provision.

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The Contractor may shall reuse stripped topsoil from on site for restoration of disturbed areas as indicated on the plans or as directed by the Construction Engineer. All salvaged topsoil

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B. Remove Specification 23 10 00 Facility Fuel Systems from Exhibit B of the originally released exhibit and use the revised specification included in Exhibit H. The specification has been reprinted in its entirety. Text with a double strike through has been removed from scope or moved within the scope for clarity. Text in red has been added as new text for clarity.

5. **DRAWINGS**

- A. The following sheets have been modified and are provided with "Exhibit H Revised Plan Sheets and Specifications.pdf" on Bid Express. Red clouds and notes identify the changes on each sheet,
 - i. Sheet 3
 - ii. Sheet 5
 - iii. Sheet 6
 - iv. Sheet 15

6. **PROPOSAL**

- A. The following bid items quantities have been increased on the proposal page.
 - i. Bid Item 20217 Clear Stone
 - ii. Bid Item 20219 Breaker run
 - iii. Bid Item 20232 Medium Rip Rap
 - iv. Bid Item 40101 Crushed Aggregate #1
 - v. Bid Item 40102 Crushed Aggregate #2
 - vi. Bid Item 40203 HMA Pavement 3 MT
 - vii. Bid Item 40205 HMA Pavement 4 MT
- B. Refer to the proposal for updated quantities. See the published proposal at http://www.bidexpress.com

End of Contract 8606 Addendum 1.

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