## ADDENDUM NO. 1 TO CONTRACT DOCUMENT PLANS SPECIFICATIONS

PROJECT: MWA METRO PARK WEST LANDFILL
P-66 SCALEHOUSE CONSTRUCTION

TO: PROSPECTIVE BIDDERS AND OTHER INTERESTED PARTIES

The Contract Documents and Specifications, including the Contract Drawings, are hereby modified by the following items:

#### **CLARIFICATIONS & INFORMATION**

#### AD-1 Item 1 PROSPECTIVE BIDDER QUESTIONS AND RESPONSES:

Question 1: What is the construction estimate for this project?

Answer 1: A construction cost estimate for this project will not be provided to bidders.

Question 2: Are there any Union requirements?

Answer 2: No, there are not union requirements with this project.

Question 3: What is the estimated start date for this project?

Answer 3: See Section 00 10 00 Notice of Hearing and Letting. Estimated start date for this project is July 29, 2024.

Question 4: When are questions due?

Answer 4: See Section 00 10 00 Notice of Hearing and Letting. Questions are due June 28, 2024. Submit via email to BOTH of the following email addresses and include 'P-66 – Scalehouse Construction' in the subject line:

- o Katie.kinley@hdrinc.com
- o Daniel.Bacehowski@hdrinc.com

#### AD-1 Item 2 PRE-BID MEETING NOTES

For Bidders' convenience a copy of the meeting notes from the pre-bid meeting are included with this addendum. Pre-bid meeting notes are not a part of the contract documents.

ALL ITEMS IN CONFLICT WITH THIS ADDENDUM ARE HEREBY DELETED.

THIS ADDENDUM IS MADE PART OF THE CONTRACT DOCUMENTS AND SHALL BE NOTED ON THE BID FORM.

HDR Engineering, Inc.

Katie Kinley, P.E.

Certified copy provided to Owner on June 24, 2024

## **Meeting Notes**

Project:	Metro Waste Authority P-66 Scalehouse Construction		
Subject:	Pre-Bid Conference Notes		
Date:	Wednesday, June 19, 2024	11:00 AM	
I ocation:	Metro Park West Landfill - Scalehouse		

The Pre-Bid conference is for informational purposes and nothing said is binding; only addenda can alter the Bid Documents. See Article 7 of Instructions to Bidders (See Section 00 20 00).

A site tour of construction area was conducted immediately following this meeting.

#### 1. BID OPENING DATE AND TIME:

a. The date of the bid opening is Monday, July 8, at 3:00 PM local time. See Notice of Hearing and Letting for submittal requirements (Section 00 10 00).

#### 2. WORK INCLUDES:

- a. Scalehouse Building construction
- b. Exterior site civil and utility improvements.
- c. Minimal seeding is intended to be needed on the project and is only anticipated to occur in areas of existing vegetation that are disturbed as part of the construction. Cost for Contractor's anticipated seeding within disturbed areas shall be included with bid.
- d. Bid Alternate #1 & 2: Includes installation of solar panels and powerwall as described in the bid form and measurement and payment sections.

#### 3. BID:

- a. Use Bid Form in Construction Documents Project Manual.
- b. See Construction Documents Project Manual for specific protocols.
- c. Attach: Bid Security, Statement of Bidder's Qualifications, and other required attachments.
- d. Basis of Bid: Lump Sum and Unit Price for respective Bid Items.

#### 4. PAYMENTS:

- a. See Section 01 29 01 and 01 22 00
- b. Monthly.
- c. 5 Percent Retainage (See Section 00 52 00).

#### 5. EVALUATION OF BID AND AWARD OF CONTRACT:

- a. See Section 00 20 00.
- b. Lowest responsible, responsive Bidder whose Bid is in the best interests of the Owner.
- c. Documents are structured to award one contract, not multiple contracts.
- d. MWA has the right to conduct an investigation as part of the evaluation.

#### 6. INTERPRETATIONS:

- a. No addenda have been issued to date.
- b. Only addenda can modify documents (See Section 00 20 00).
- c. Addendum to be issued following Pre-Bid Meeting to include meeting notes and attendance list, and any potential changes to the Bidding Documents from Contractor questions.

## 7. SUBSTITUTIONS AND "OR-EQUAL" ITEMS:

- Substitutions considered after the Effective Date of the Agreement (See Sections 00 20 00 and 01 25 13).
- b. Please note difference between "Substitutions" and "Or-Equals". (General Conditions Articles 7.04 and 7.05)

## 8. EXISTING SITE CONDITIONS INFORMATION:

- a. Available through Owner/Engineer.
- b. Bidders responsible to interpret and/or obtain their own data.
- c. Soils are available from south soil area of soils borrow to be coordinated with Owner/Engineer. See Drawings and Specifications. All borrow to be smooth graded to promote positive drainage after borrow operations.
- d. General grading work is anticipated to be completed by the Owner prior to start of construction. Contractor is responsible for density testing, proofrolling, and any other soils testing in accordance with specification 31 23 00.
- e. Various portions of Work involve excavation above buried utilities. Carefully excavate to avoid damage to existing buried utilities.

## 9. PERMITS, FEES, & UTILITIES:

- a. See Section 01 35 05.
- b. Contractor responsible to comply with Owner's NPDES General Permit No.1. See Section 01 35 05 on Storm Water Pollution Prevention Plan (SWPPP) and compliance requirements.
  - i. Owner provided ponds are considered suitable for sediment control. Other options are Contractor's responsibility.
- c. Contractor shall obtain all required permits.
- d. MWA will not be providing water to the project. Contractor may require a permit to remove water from adjacent creeks or municipal/rural water lines. Contractor may use new hydrant at project area once it is installed, but Owner does not guarantee timing of that installation.

#### 10. SUBCONTRACTS:

a. Requirements for low Bidder (and others, as requested) listing subcontractors and suppliers and estimated dollar amount of services within five (5) days of Bid opening. See Instructions to Bidders (Section 00 20 00) Article 12.03 and Exhibit A. Note: Exhibit A is populated with required categories of Work for identified Subcontractors and Suppliers.

## 11. OWNER'S BIDDING RIGHTS:

- a. See Section 00 20 00.
- b. Owner reserves the right to reject any and all bids. Owner may waive irregularities.
- c. Owner will consider qualification of Bidder and may consider qualifications and experience of subcontractors; Owner may conduct investigations.

#### 12. TIME OF COMPLETION:

- See Section 00 52 00. Note: this is a calendar day project not a working day project.
- b. Note the following contract times (See Section 00 52 00).
  - i. Substantial Completion by October 31, 2024.
  - ii. Final Completion of Work by November 15, 2024.
- c. Official Notice of Award is expected to be issued following the July 17, 2024 board meeting; Work is expected to start on or before July 29, 2024.
- d. Liquidated Damages \$2,000/day to Substantial Completion; \$1,100/day to Final Completion. See Section 00 52 00 for how this applies to the project site.

#### 13. PERFORMANCE AND PAYMENT BONDS:

- a. See Bond Forms in Construction Documents Project Manual. Forms in the Contract Documents Project Manual to be used.
- b. See General Conditions Section 00 70 00.
- c. Bid Bond Form is provided.

#### 14. CONSTRUCTION SCHEDULE:

- a. Due within 10 days after the Effective Date of the Agreement (See General Conditions).
- b. See Section 01 11 20 for schedule requirements, and Section 01 31 19 on update requirements.

#### 15. SCHEDULE OF VALUES:

- a. Due within 10 days after the Effective Date of the Agreement.
- b. See Section 01 29 01 on Format and Content and a template Schedule of Values for Contractor's use.
- c. Approval is required prior to submittal of first progress payment. See General Conditions.

#### 16. SHOP DRAWING AND MISCELLANEOUS SUBMITTALS LIST AND SCHEDULE:

- a. See Section 01 33 00.
- b. The Contractor's Schedule of Shop Drawing submittals is to be submitted and approved within 10 days of Notice to Proceed.
- c. Shop Drawings and Miscellaneous Submittals will be submitted to HDR electronically through the process discussed and agreed upon at the pre-construction meeting.

#### 17. TESTING:

- See Specification Sections for testing requirements. Contractor shall be responsible for all testing related to, but not limited to, concrete, earthwork, high performance industrial coatings, fire protection systems, and electrical and mechanical utilities.
- b. Contractor responsible for testing to pre-qualify materials brought onto the site.
- c. Contractor responsible for production control testing; this is considered control quality testing.
- d. Contractor is responsible for failed tests. See Specifications.
- e. Contractor responsible for all required permits, including submitting building permit and coordinating all building and utility inspections.
- f. Results of all testing shall be submitted to Engineer.
- g. CQA Consultant shall be given the opportunity to be present for all on-site testing with advanced notice. Upcoming testing shall be identified in progress meetings, updated project schedules, etc. See specifications.

#### 18. PRECONSTRUCTION CONFERENCE:

- a. See Section 01 31 19.
- b. Within 10 days after Contract Time starts to run, and before Work at the site is started.
- c. Required attendance (See Section 01 31 19).

#### 19. COORDINATION AND RESTRICTIONS:

- a. See Section 01 11 00.
- b. Coordination with existing operation of the landfill and Work by Others, including ongoing soil borrow operations.
- c. Work Coordination and Sequence: roadways and leachate handling (Sections 01 11 00 and 01 35 05).
- d. Environmental Protection and Special Controls, including Traffic Control Plans (01 35 05) are subject to Owner approval.
- e. Use of the Premises identifies typical operating days and hours (See Section 01 11 00).
- f. Requirements for Temporary Support Facilities (See Section 01 50 00).
- g. Access/egress points shown on Drawings. Note specifically designated traffic routes.

#### 20. ENVIRONMENTAL PROTECTION AND SPECIAL CONSIDERATIONS:

- a. Metro Park West (MPW) is an operating landfill.
- b. See Section 01 35 05 on Submittals and Record Keeping.
- c. Land protection requirements.
- d. See Section 01 11 20 on Job Conditions: Owner Safety requirements; no smoking areas, etc.
  - i. All contractor and subcontractor personnel will be required to attend owner safety orientation.
- e. Dust control is important.

### 21. PROGRESS AND PRE-INSTALLATION MEETINGS:

- a. Monthly progress meetings will be held.
- b. Pre-Installation Meeting for key activities.

## 22. FIELD ENGINEERING:

- a. See Section 01 71 23.
- b. Note: Engineering & as-built survey to be provided by Contractor.
- c. Note: Level of Detail is important. Specifications define requirements for contractor surveying.
- d. Engineer will provide control points to be used for purposes of surveying, staking and record documentation. See Drawings and Specifications.

## 23. CLOSEOUT PROCEDURES:

- a. See Section 01 77 01.
- b. Note Supplementary Conditions SC-15.03.B.1 and 15.06.D regarding inspection and payment conditions for Substantial and Final Completion.
- c. Note process for Substantial and Final Completion.
- d. Note requirement for Project Record Drawings and Record Specifications level of detail (coordinated with Section 01 71 23).

#### 24. OWNER COMMENTS

- Owner clarified that rock will be placed on the access road to the north of the scalehouse construction site prior to construction, and no rock will be place on the south side of the scalehouse area until after the building shell is in place.
- If rubble is generated from project, contractor may add to rubble pile onsite in coordination with Owner.
- Contractor may dispose of construction waste onsite in coordination with Owner.
   Contractor is responsible for dumpsters, containing, and hauling waste until it is deposited at the active face of the landfill.

#### 25. OTHERS (TOPICS FROM THE FLOOR)

- Bidders must submit questions to BOTH of the following email addresses, and must include 'P-66 – Scalehouse Construction' in the subject line:
  - Katie.kinley@hdrinc.com
  - Daniel.Bacehowski@hdrinc.com

Questions will be accepted until the end of the day on June 28th, 2024.

- Bidders asked if there was an engineer's construction estimate or schedule for this project. There is not a construction cost estimate or schedule available for bidders.
- Bidders asked how deep the foundations are for the scale. A grade wall was poured on the west side of the scale foundation to accommodate future installation of the scalehouse. The grade wall on the west side of the scale is 5-ft deep, installed to a bottom elevation of 996.
- There are no union requirements with this project.
- Bidders asked if weekly SWP3 monitoring reports would be required. Weekly SWP3 monitoring reports will not be required with this project.
- Bidders asked how long the Owner's safety program/orientation takes, and if it
  would only be offered once, or if it could be offered on an ongoing basis to
  accommodate different trades/subcontractors. Safety orientation is anticipated to
  take about half an hour, and can be offered on an ongoing basis.

# Meeting Attendance

Project: Metro Waste Authority P66 - MPW Scalehouse

Subject: Pre-Bid Meeting

Date: Tuesday, June 18, 2024

Location: Metro Park West Landfill Administrative Office

Attendee	Organization	Email	Phone #
Brian Wambold	MWA	bwa@mwatoday.com	515-205-5494
Andrew Phillips	MWA	aph@mwatoday.com	
-Cassie Riley	MWA	-eri@mwatoday.com	
Katie Kinley	HDR	Katie.Kinley@hdrinc.com	
Dan Bacehowski	HDR	Dan.Bacehowski@hdrinc.com	
Chase Bartlett	Hensen Company	estimating @ human company.c.	515-480-0601
James Schellhorn	Neumann Brothers	schellhornj@neumann bros.com	319-483-8404
JIM ELLIOTT	JENSAN BUILDERS	jim q@jensenbuibers.cm	515-570-4187
Ethan Lutsen	Woodhoff	ethan (@ wood ruff. build	515-570-7524
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