## ADDENDUM NO. 3 FOR

MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY
AIR POLLUTION CONTROL SYSTEM
PAR/TROY TRANSFER STATION

MORRIS COUNTY, NEW JERSEY CONTRACT NO. 2016-1

**MARCH 2, 2017** 

Richard A. Alaimo, P.E.

N.J. Professional Engineer

License No. 13195

RICHARD A. ALAIMO ENGINEERING COMPANY
CONSULTING ENGINEERS
200 HIGH STREET, MOUNT HOLLY, NEW JERSEY 08060
(609) 267-8310
OUR FILE NO. B-0000-0773-003 (S2401)

#### **ADDENDUM NO. 3**

# MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY AIR POLLUTION CONTROL SYSTEM PAR/TROY TRANSFER STATION CONTRACT NO. 2016-1

#### TO: ALL PRIME BIDDERS OF RECORD

This Addendum forms a part of the Contract Documents and modifies the original Specifications dated January 2017, as-noted below. Acknowledge receipt of this Addendum by signing the Acknowledgment contained in the Proposal on Page 00 41 00-11. Failure to do so may subject the bidder to disqualification.

#### I. PROJECT MANUAL

#### A. SECTION 01 11 00; STATEMENT OF WORK

- 1. Add paragraph 1.03F to read as follows:
  - "F. Coordination of Construction:
    - 1. The CONTRACTOR shall be permitted to close one loading bay or tipping bay at a time. The designated bay may be taken out of service for the minimum time required to repair the concrete and structural steel framework. The designated bay will be placed back in service when the structural work is completed and the concrete curing time is sufficient to hold up during operating conditions. This determination will be made by the CONTRACTOR with the approval of the ENGINEER.
    - 2. The CONTRACTOR, OWNER, and OPERATOR shall agree on the schedule of closed bays and the actions to be taken by the CONTRACTOR to minimize disruption and to ensure construction and operational safety. These measures may include placement of jersey barriers and other protection equipment to separate the construction work from the operating facility.
    - 3. The OWNER and prior contractors have previously used a construction sequencing arrangement in which a third of B-0000-0773-003/S2401 ADDENDUM NO. 3

      March 2, 2017 Page 1 of 3

MORRIS COUNTY MUA Contract No. 2016-1 the floor is taken out of service at a time. This approach was used when the tipping floor was reconstructed and may be applicable to the structural support element of this contract. The sequencing has the advantage of reducing separation time and achieving construction efficiency.

4. Sheet metal. The installation of the spiral steel ductwork over the main tipping floor will entail welding and lift platforms to install the duct work. The nature and extent of this work will require that it be undertaken when the station is closed. Specific time periods would include Saturdays after transfer station operation, Sundays; and evenings after waste processing. The CONTRACTOR shall layout and fabricate the ductwork on the ground to minimize the time required for installation.

#### B. <u>SECTION 07 42 13; METAL WALL PANELS</u>

- 1. <u>Delete</u> paragraph 2.01C.2 and <u>Add</u> new paragraphs 2.01C.2 and 2.01C.3 to read as follows:
  - "2. MBCI Rome, NY (844) 712-5000
  - 3. Or equivalent."
- 2. <u>Delete</u> paragraph 2.02A and <u>Add</u> new paragraphs 2.02A to read as follows:
  - "A. Panels shall have the following characteristics:

1. Panel Type: PBR (MBCI or equivalent)

2. Rib Spacing: 12" on center

3. Rib Height: 11/4"

4. Attachment: Exposed fastener

5. Panel Gauge: 246. Coverage Width: 36"

7. Finish: Smooth

3. Add sentence to paragraph 2.02C to read as follows:

"Colors to be selected by OWNER from manufacturer's standard colors.

- 4. <u>Delete</u> paragraph 2.03A and 2.03A.1 <u>Add</u> new paragraphs 2.03A and 2.03A.1 <u>to read</u> as follows:
  - "A. Exposed Fasteners shall be:
    - 1. Long life self-drilling fasteners with 5/16" cast zinc alloy head with undercut to trap EPDM sealing washer, carbon steel shank with 0.0003 min. mechanical zinc plating, spray painted with 1 mil thick polyurethane paint to match panel color, Ultimate by Atlas Fasteners, or equivalent.

### II. <u>CONTRACT DRAWINGS</u>

- A. The following Contract Drawings require clarifications without reissuance of a revised drawing.
  - 1. <u>Drawings S-2 and S-3</u>
    - a. Delete references to #12 @ 6" max. S.S. (SDS) screw (TYP).
    - b. Add at each referenced location: #12 @ 6" Atlas Ultimate or equivalent (SDS) screw (TYP).

\*\*\*\*END OF ADDENDUM NO. 3\*\*\*\*