1. This addendum is hereby made part of the Bid/Contract Documents for the referenced proposal. Please note the following changes, corrections, and/or information and include the requirements stated herein as part of this Bid/Contract:

   All changes are posted in Attachment #1:

2. Any questions please contact the Purchasing Office at 410-996-5395 or email to ckamit@ccgov.org. Ensure the addendum is annotated within the bid package forms as required.

   Thank You

Connie Kamit
Acting Purchasing Agent
Cecil County, Maryland

Attachment #1
CECIL COUNTY, MARYLAND
BID NO. 19-13-55064

ELKTON WEST SANITARY SEWER SUBDISTRICT
MILL RUN SERVICE AREA

Cecil County Government
Purchasing Department
200 Chesapeake Blvd., Suite 1400
Elkton, MD 21921

ADDENDUM No. 3
August 15, 2018

REMINDER: Bids are due to the Cecil County Purchasing Office by 1:30 p.m. on August 22, 2018. Bid Opening will be held at the County Administration Building in the Rising Sun Room.

A. Addendum No. 3 is issued as part of the Contract Document, to inform and/or specify changes, which take precedence over information contained in the original Contract Documents. Unless otherwise specifically noted or specified hereinafter, or shown on drawings or schedules accompanying this Addendum, all work required by this Addendum shall conform to the applicable provisions of the Contract Documents. It shall be the responsibility of the Respondent to include in their proposal any cost implications of this Addendum. All Respondents are to indicate on the form of proposal submitted by them, acknowledgement of receipt and compliance with the contents of this Addendum No. 3.

B. Any provision in any of the Contract Documents, which may be in conflict or be inconsistent with the contents of this Addendum, shall be void to the extent of such conflict or inconsistency.

C. The following clarifications are provided based on questions received from bidders after the pre-bid information conference:

1. Can I get clarification on what the engineer wants for the 70’ Tower? Line item on bid form states Aluminum. Spec 17110, Part one states Aluminum, Part two, A states Steel tower. Also they spec a 15 Sq. Ft at top of tower to withstand to ANSI TIA222-C. Don’t think anyone has an aluminum tower that will withstand to that level. Think we need Clarification. Attached is a cut from the specified tower manufacture showing the wind loading for their heaviest 70’ tower. It falls quite short. Steel tower will typically handle that sq. foot to 100 MPH.

The 70’ antenna tower shall be aluminum. The manufacturer has verified the model identified in the project specifications will meet the specified design criteria. The cut sheet submitted with the question is the incorrect cut sheet. The specified tower is a heavy duty tower, Model #HD 21-70. Please contact the manufacturer for tower design and data sheets that meets requirements.
of Specification Section 17110. Equivalent designs from others will be considered.

2. Page 15863-4 para C. 5. HOA blower runs continuously in Hand. HOA blower runs in automatic from the Hatch position. How do you want the cycle timer that you call for to interact with this? I would suggest that it not have a cycle timer. When you run the fan fewer minutes during an hour, you don’t get the same design CFM.

The intent of the timer is to meet MDE requirements for 30 air changes per hour blower (larger blower) intermittent on a timer when in automatic. The small blower is for odor control only and is sized smaller than continuous fan operation when in automatic and is not intended to meet MDE requirements. The fans should not run simultaneously. If a hatch opens the larger blower shall be called to run. Drawing No. E-4 shall be replaced with the attached revised drawing via this addendum to reflect the specification.

3. Page 15863-6 para F.2.b. EF-3 shall be in operation at all times when wet well hatch is in the CLOSED position? Perhaps you meant to say OPEN position?

The specification language shall be revised to state, “EF-3 shall be in operation at all times when the wet well hatch is in the open position”.

4. Where is the interface to lock out the controller for EF-2 when EF-3 comes on with the hatch?

Per schematic provided on attached revised Drawing No. E-4. EF-2 (low) is electrically interlocked with EF-3 (high) via hardwire, and EF-3 runs continuously when the hatch is open.

5. Do you want all of this in one integrated odor control/ventilation fan panel from EZ Vent? or........?

Each fan shall be provided with an individual motor starter as described in Specification Section 16481. The fans shall operate in accordance with the ladder logic provided on Sheet E4 (revised in Addendum #3, herein). A single control panel is not required.

6. I can’t find an elevation view for the discharge stack for EF-3. The way it’s drawn up, rain will enter the fan and it will also be discharging at the elevation of personnel in the vicinity. Would you like an 8” (the larger diam the less exit velocity) stack and how tall do you want it to be?

An 8” diameter no-loss stainless steel stackhead shall be provided and supported in accordance with manufacturer’s recommendations. The stack shall be 3’ tall.
7. The written specs call for PVC coated - 9 gauge - 1" mesh fence and the drawings/detail show 9 gauge galvanized posts and framework. Which is correct?

   **The entire fence system shall be black PVC coated as indicated in Specification Section 02831. However, note that mesh shall be 6-gauge – 1” mesh as indicated on Detail 16 on Sheet No. 55 (Drawing No. D-3).**

8. How much coverage is required for the pollution liability insurance?

   **Pollution Liability coverage shall be $1,000,000 each occurrence/aggregate.**

Attachments:

- Revised Drawing No. E-4, dated 08/2018