## ODOR & GREASE ELIMINATOR IFB 500640-FY17-26 MARCH 27, 2017 ADDENDUM #1

Question 1: Would the Town of Leesburg consider delaying the IFB to allow for

further investigation/sampling of the systems and possible product trials?

Response 1: Based on pre-bid meeting and questions, the Town does not feel the

need to extend the IFB for investigation/sampling and product trials.

Question 2: Since a single product may not achieve both grease control and odor

elimination, what component of the IFB is primary importance, grease

control or odor elimination?

Response 2: Both grease control and odor elimination are of importance as noted

with the required performance specifications of 100% odor

elimination and 50% grease reduction.

Question 3: Will be possible to get a diagram of the collection system, or at a

minimum, the portion of the collection system affected by this IFB?

Response 3: Attached is a sanitary sewer system map for the area included with

the IFB.

Question 4: Will the Town of Leesburg consider a product that does not meet all the

Product Specification listed on Page 3 or 26 in Section III A?

Response 4: Bids must meet all Product Specifications. After review of the

product specifications, we offer the following revisions:

Specification #1 is revised to state, "Product shall be a proven solution addressing odor and grease concerns without impact to downstream processes including but not limited to piping, structures and wastewater treatment facilities. If product requires equipment for injection and installation, bid cost should include all needed appurtenances for a applying a fully functional product.

Specifications #6, 7 and 8 are removed from the bid document.

**Removed specifications are:** 

- 6. Product shall not be an enzyme product
- 7. Product shall not be an emulsifier
- 8. Product must have a Specific Gravity (water =1):39.2° F=0.92

Based on specification #9, the Town will review the product including MSDS and ensure product does not negatively impact Town's Water Pollution Control treatment operations. Specification #9 has been revised to state, "Product must be reviewed and approved by the Town of Leesburg including but not limited to MSDS and

recommended dosing. The product shall not negatively impact the Town's Water Pollution Control treatment operations."

Question 5: Please provide a force main length for the Old Waterford Knoll Pump

Station.

Response 5: 2247 feet

Question 6: Please provide a force main diameter for the Old Waterford Knoll Pump

Station.

Response 6: 4"

Question 7: Please provide a force main length for the Tuscarora Pump Station.

Response 7: 3676 feet

Question 8: Please provide a force main length for the Potomac Crossing Pump

Station.

Response 8: 1434 feet

Question 9: Please provide a force main length for the Goose Creek Pump Station.

Response 9: 1948 feet

Question 10: Are hydrogen sulfide levels to be monitored in solution or in the

atmosphere?

**Response 10:** Atmosphere

Question 11: Can you tell me if you have already tested a specific product for the

ODOR & GREASE ELIMINATOR bid that is currently out?

Response 11: The Town applied Eco-Tabs (Eco Global Sales Group, Sunrise, FL)

at Tuscarora, Potomac Crossing, Goose Creek and Old Waterford Knolls pump stations in November 2016 through February 2017.

Question 12: It sounds like a Magnesium Hydroxide product being considered but there

wasn't a mention of any specific chemical trade name.

**Response 12:** The bid is not specific for a chemical or trade name.

## **Bid Due Date (Changed):**

The bid due date has been extended from the original due date of Thursday, March 30, 2017 at 3:00 p.m. The new bid due date is Friday, March 31, 2017 at 3:00 p.m. Bids will be opened and read aloud at Town Hall, 25 West Market Street, in Lower Level Conference Room 2.

## **END OF ADDENDUM #1**