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# Downriver Utility Wastewater Authority

25605 Northline Road • Taylor, Michigan 48180

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### **ADDENDUM 3 TO: REQUEST FOR PROPOSALS**

December 3, 2019

## PROGRESSIVE DESIGN/BUILD SERVICES FOR A THERMAL BIOSOLIDS DRYING SYSTEM AT THE DOWNRIVER WASTEWATER TREATMENT FACILITY

All changes, additions and/or clarifications detailed in this Addendum are hereby incorporated into the Documents for the above stated project, and modify the original document. Bidder shall acknowledge receipt of Addendum prior to proposal submission.

Proposal Due Date: Remains December 31, 2019 at 3:00 pm EST.

### Add the following bullets to the end of section 5.7.1 Thermal Dryer Design Criteria (as contained in the Dryer RFP):

Fugitive emissions of odor and/or dust within the Solids Handling Building from the Dryer Project are to be controlled and mitigated via the following Basis of Design expectations:

- Dryers Supplier to provide process air emissions control for any odor and particulate matter (dust) from dryers enclosures and enclosed discharge conveyance systems.
- DB Entity to provide enclosed dried solids conveyance from the discharge conveyance of dryers to the existing Solids Handling Building (SHB) truck bay for trailers loading.
- Dryers Supplier and DB Entity to consider any additional odor control and/or dust suppression system(s) for the dried solids at the SHB bay during trailers loading.

#### Q&A:

How does DUWA anticipate managing dried biosolids? Will they be conveyed into the garage and directly loaded onto a truck or will a storage silo be required with a separate unloading system?

The system design should utilize and/or substantially match the existing truck loading system and a storage silo will not be required. DUWA is open to options or alternatives providing similar functionality to the current system.