

## DANE COUNTY DEPARTMENT OF WASTE & RENEWABLES

1919 Alliant Energy Center Way • Madison, Wisconsin 53713 Phone: (608) 266-4018 • Fax: (608) 267-1533 **Director**John Welch P.E.

SEPTEMBER 8, 2020

# ATTENTION ALL REQUEST FOR BID (RFB) HOLDERS RFB NO. 320022 - ADDENDUM NO. 1 WASTE HEAT LOOP CONSTRUCTION

**BIDS DUE**: TUESDAY, SEPTEMBER 15, 2020, 2:00 PM. DUE DATE AND TIME **ARE NOT** CHANGED BY THIS ADDENDUM

This Addendum is issued to modify, explain or clarify the original Request for Bid (RFB) and is hereby made a part of the RFB. **Bidders must acknowledge this addendum on the Bid Form.** 

### PLEASE MAKE THE FOLLOWING CHANGES:

### 1. GENERAL

Robert Regan will be the Project Manager going forward. His contact information is below:

E-mail: Regan@countyofdane.com

Mobile: (608)516-3159

Per Dane County's landfill approval through WDNR, no trees may be removed during pipe installation.

### 2. SHEET M2 – MECHANICAL SITE DETAILS

The minimum burial depth of 36" is sufficient for areas experiencing heavy equipment loads.

### PLEASE NOTE THE FOLLOWING BIDDER SUBMITTED QUESTIONS:

Question 1: Testing for the underground piping only includes hydrostatic testing, can you confirm no other testing is required (e.g. ultrasonic phase array, weld tests, etc.)?

Answer 1: Per the pipe manufacturer, the hydrostatic testing is sufficient for the underground piping.

Question 2: Are there any restrictions on pipe installation regarding slope?

Answer 2: There is no minimum slope for the pipe. The maximum slope is  $\frac{1}{2}$ " per 12". Air vents should be provided at high points.

Question 3: Can the expansion loops be used to obtain deeper burial depths?

Answer 3: Expansion loops can be used to obtain deeper burial depths, but are not needed for extra depth for heavy equipment loading.

## **Enclosures**

Attachment A. Pre-Bid Meeting Attendance Attachment B. Pre-Bid Meeting Minutes

If any additional information about this Addendum is needed, please contact Robert Regan at (608) 516-3159, or <a href="mailto:Regan@countyofdane.com">Regan@countyofdane.com</a>.

Sincerely,

Robert Regan

Project Manager

RFB No. 320022 - 2 - rev. 08/14

Attachment A. Dre Did Maeting Attandance



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## PRE-BID ATTENDANCE SHEET 7102 U.S. HIGHWAY 12 & 18, MADISON, WI TUESDAY, SEPTEMBER 1, 2020 @ 11:00 AM

NAME	COMPANY	PHONE	E-MAIL
Mike Casper	1901	608.567.0194	MCasper@1901inc.com
Jeff Sokol	MTI Controls	414.315.8671	JSokol@mtiwi.com
Eric Ashley	Southport Engineered Systems	262.705.7953	EAshley@southportengsys.com
Jacob Cates	Joe Daniels Construction	608.271.4800	<u>JCates@danielsco.com</u>
Ali Rathsack	Dane County	608.514.2319	Rathsack. Allison@countyofdane.com
Robert Regan	Dane County	608.516.3159	Regan@countyofdane.com





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#### PRE-BID MEETING AGENDA

7102 U.S. HIGHWAY 12 & 18, MADISON, WI TUESDAY, SEPTEMBER 1, 2020 @ 11:00 AM

- Introduction sign in
- Description of Work
  - Construction of a 2,200 LF waste heat loop system including installation, commissioning, and start-up services.
    - Dane County encourages early engagement with TANN Corporation to obtain pricing for work related to the Regenerative Thermal Oxidizer (RTO) unit.
- Work by Owner:
  - Outlined in Instructions to Bidders, Section 19 "Work by Owner".
    - Owner is responsible for private utility locating services and MG&E coordination for installation of electrical line to power the existing pump house.
    - Owner is responsible for state and local erosion control permitting and construction oversight.
- Construction schedule
  - Notice to Proceed Issued: October 16, 2020
  - Commencement: October 19, 2020
  - Completion: January 15, 2021
- Bid Opening on Tuesday, September 15th, 2020 at 2:00 p.m. at Waste & Renewables Office, 1919
   Alliant Energy Center Way, Madison WI 53713.
  - Bids will not be accepted after 2:00 PM, Dane County will post Bid Summary immediately after Bid Opening (available on the bid website).
- Plans, Specifications, and Addenda available on the Dane County's bid website (bidspwht.countyofdane.com) for free download.
  - o Plan holders are available on this website (under "User Downloads").
- Addenda
  - o Timeline for questions last day to submit is September 4, 2020.
  - o Timeline for addenda last day to issue addenda is September 8, 2020.
  - Addendum No. 1 project manager change, pre-bid meeting minutes, and pre-bid meeting attendance sheet.
- Dane County Protocol
  - o General conditions of the contract, general requirements of the project.
    - ESB, AAP, etc. (review General Conditions, Section 43)

- BVC (review application form in Section 00 73 07)
- Payments, retainage, etc. (review General Conditions, Section 25)
- Include with bid:
  - o Signed Bid Form acknowledge all addenda
  - Fair Labor Practices Certification form
  - o 5% Bid Bond
- Before award:
  - Submittals on proposed substitutions
  - o Bidders are encouraged to be a paid registered vendor with Dane County
    - www.danepurchasing.com
    - 608/266-4131
- Submittals required once contract is awarded
  - o Insurance with "Dane County" listed as additional insured
    - Insurance must include Builders Risk (General Conditions, Section 50)
  - 100% Performance/Payment Bond are required
  - o Signed NTP
  - Subcontractors list including fax, phone, and email
  - Product data, including any substitutions
  - Schedule of values and AIA Pay Request Form
- Or equal clause
  - Substitutions will be reviewed prior to Bid Opening if received 10 days before Bid Opening
  - Decisions on submittals made later than 10 days prior to Bid Opening may not be made prior to Bid Opening.
- Must comply with City of Madison Noise Ordinance Construction noise allowed between 7 AM 7 PM Monday-Saturday and 10 AM - 7 PM on Sunday.
- Parking and storage are available on-site.
- Landfill hours of operation: 7 AM 2:45 PM Monday through Friday and 8 AM to 10:45 AM on Saturday. Dane County can provide access afterhours with a gate key.
- Project Security/Safety: public, traffic, methane, and other construction.
  - Front gate sees around 400 customers during hours of operations, anticipate heavy traffic.
     Contractor to be courteous to all customers and aware of surroundings.
  - Dane County Landfill Site No. 2 is an active landfill where methane, a flammable gas, is present. Be cautious when working around the active landfill and the biogas processing facility.
  - Smoking is not allowed on Dane County property.
- Questions on procedure or requirements.
- Site tour