

Union County, Georgia

ADDENDUM # 1

March 7, 2024

Union County Transfer Station Two-Ram Baler Project# UC-2024-01

**This addendum is issued to change or clarify the proposal documents associated with the
Union County RFP for Union County Transfer Station Two-Ram Baler
Issued February 14, 2024**

List of Items Included in Addendum #1

1. Desired Specs (attached)
2. Questions and Answers (attached)

**Note: A signed acknowledgement of this addendum must be received by the
Purchasing Agent attached to your response.**

Vendor Name: _____

Address: _____

Email: _____

Authorized Signature: _____ Date: _____

Name (Printed): _____ Title: _____

Desired Specs for Two Ram-Baler:

- Built with a solid uni-body sidewall construction.
- Designed and built specifically as one piece to reduce weak points creating a more structurally sound machine for longer lifetime and greater reliability.
- Completely enclosed, heavily reinforced baling chamber for easier processing of a wider range of materials.
- Have remote diagnostic capabilities which allow on demand access to your machine's vital information by you or by certified technicians on request.
- CAT3 safety system with dual redundancy on all safety related components.
- Power unit mounted on the back of the machine reducing the amount of floor space needed.

Question 1:

Do you have a specific material you will be feeding the baler? Or will it be multiple materials? If so what would those be?

Answer to Question 1:

It will be multiple materials including paper, cardboard, aluminum, steel cans, and plastics.

Question 2:

As far as the feeding into the hopper how will it be performed? Examples: by hand, tilt hopper, forklift, conveyor, chute, etc.

Answer to Question 2:

Conveyor

Question 3:

Do you know the largest size items you will be regularly feeding the hopper? So we can make sure the hopper built is able to handle the size requirements. Most are standard at 45x60.

Answer to Question 3:

Cardboard will be the largest.

Question 4:

Do you know the tonnage per day, week, or month? So we know what size of Cylinder, Pump Size, and Motor Horsepower?

Answer to Question 4:

We will be starting off with 250,000 tons a month and building it from there.

Question 5:

Are there space requirements the Baler has to fit within?

Answer to Question 5:

No

Question 6:

For installation will there be a dock we need to bring it through? If so what are the dimensions of the door? If it's open are there structural implications that may limit installation? For example, the average size of 2 ram balers will be 265" in length, 181" in width, and 136" in height.

Answer to Question 6:

We have both docks and ground level, door will be 10' x 15', and the building is going to be 50' x 60'.

Question 7:

Do you have minimum bale weights or dimensions you are looking to accomplish?

Answer to Question 7:

Biggest bale will be 1500 pounds since we will be baling different materials.

Question 8:

How will the material be stored? Cages, bunkers, walking floor?

Answer to Question 8:

In bunkers.

Question 9:

Please confirm 3 phase power will be available in new building.

Answer to Question 9:

Yes, 480V 3-phase.

Question 10:

Will new baler delivery and unloading be at dock or ground level?

Answer to Question 10:

We will have both, either a dock or ground level for delivery and unloading.

Question 11:

If new equipment must fit through overhead doors, what are size(s) of door(s)?

Answer to Question 11:

Yes, it will be going through a door 15 feet tall.

Question 12:

Is there a current budget from Union County that we are looking to work within?

Answer to Question 12:

No

Question 13:

Are we removing any existing equipment (pictures)?

Answer to Question 13:

No, the new baler is going in a new building.