

NOTICE TO BIDDERS
Conversion of Landfill Recycling Facility to
Single Stream Processing System

Notice is hereby given that the Board of County Commissioners of Santa Rosa County, Florida, will receive sealed bids for the conversion of the Central Landfill recycling processing facility to a single stream processing system.

All bids must be original and delivered by hand, Fed EX, or mail to the Santa Rosa County Procurement Department at 6495 Caroline Street Suite G, Milton, Florida 32570; and must be received by 10:00 a.m. local time, on June 28, 2011, at which time bids will be publicly opened and read aloud. Bids are to be sealed and clearly labeled "**BID – RECYCLING CONVERSION**". Bids received after the time set for the bid opening will be rejected and returned unopened to the bidder. All interested parties are invited to attend.

A **MANDATORY** Pre-Bid meeting and site visit will be held on June 15, 2011 at 9:00 a.m. local time in the Santa Rosa County Engineering Department Conference Room located at 6051 Old Bagdad Highway Suite 300, Milton, Florida 32583.

All drawings, dimensions, and utilities included in the bid package are for informational purposes **ONLY**, the County does not warrant or certify the accuracy of the information. Vendors are responsible for field verification prior to equipment design and submission of bids.

Questions concerning this equipment, specifications or recycling operations shall be submitted by email to Rick Harris at rickh@santarosa.fl.gov, copy Ron Hixson at ronh@santarosa.fl.gov. Phone (850) 981-7135.

Specifications and bid form may be secured from Santa Rosa County Website (www.santarosa.fl.gov/bids) or at the Santa Rosa County Procurement Department at the above address. Telephone (850) 983-1870

The Board of County Commissioners reserves the right to waive irregularities in bids, to reject any or all bids with or without cause, and to award the bid that it determines to be in the best interest of Santa Rosa County.

Santa Rosa County does not discriminate on the basis of race, color, national origin, sex, religion, age, or handicapped status in employment or provision of service.

By order of the Board of County Commissioners of Santa Rosa County, Florida.

LEGAL NOTICE

One issue –May 21, 2011 - Press Gazette, May 26, 201 - Navarre Press, and May 26, 2011 –
Gulf Breeze News

Bill and proof to Santa Rosa County Procurement Department, 6495 Caroline Street, Suite G,
Milton, Florida, 32570, Attn.: Orrin L. Smith

May 21, 2011

MEMORANDUM

TO: Company Addressed

FROM: Santa Rosa County Procurement Department

SUBJECT: Conversion of Landfill Recycling Facility to Single Stream Facility

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SPECIFICATIONS

Single Stream Recycling Equipment

The following set of specifications generally describes a Recyclable Materials Processing System designed to process 12 to 15 tons/day of recyclable materials collected in a single stream (co-mingled) method.

BACKGROUND INFORMATION:

Santa Rosa County is located in Northwest Florida, with a population of approximately 160,000. The proposed Scope of Work is to design, fabricate and deliver a Single Stream Recycling System to replace the current Dual Stream Recycling System at the County's Central Landfill, Recycling Facility. The bid will be awarded for one of the following three (3) possible options:

Option 1:

Design, fabricate and deliver a Single Stream Recycling System, in accordance with the attached equipment specifications, to the Santa Rosa County Central Landfill Recycling Facility.

Option 2:

Design, fabricate and deliver a Single Stream Recycling System, in accordance with the attached equipment specifications, to the Santa Rosa County Central Landfill Recycling Facility and provide technical guidance during installation and startup. This option includes technical assistance during installation and alignment during startup and training of county staff in the operations and maintenance of the system. .

Option 3:

Design, fabricate and deliver a Single Stream Recycling System, in accordance with the attached equipment specifications, to the Santa Rosa Central Landfill Recycling Facility and provide all required services to install the system including alignment and adjustments and provide technical guidance and training to county staff on operations and maintenance of the system.

The requested recyclable materials processing system shall include the minimum following components

GENERAL SPECIFICATIONS

- 1.0 Elevated twelve (12) man, stationary, sorting line
 - 1.1 Sorting conveyor belt, minimum 36" to a maximum of 42" wide
 - 1.2 12 man picking table with twelve sorting chutes (six per side)
 - 1.3 Including all stairs, walkways and controls
 - 1.4 Welded Handrails and Kick Plates
 - 1.5 Fully enclosed conveyor belt return with support rollers
 - 1.6 Variable Speed Drive
 - 1.7 Emergency shut –offs, pull cord on both sides.

- 2.0 In-ground feed hopper
 - 2.1 36" wide conveyor belt with minimum 10' in-ground loading area, approximately 3' in depth
 - 2.2 Lined with UHMW, 3/8" thick or equivalent.
 - 2.3 All Steel Construction, 2x3 angle iron sidewall support and 5" x 6.7# slat bed supports or equivalent.
 - 2.4 Adjustable legs for leveling
 - 2.5 Variable Speed Drive
 - 2.6 Emergency shut-off E-Stops on both sides of conveyor.

- 2.0 a Above Grade feed hopper**
 - 2.1a 36" wide conveyor belt**
 - 2.2a Feed hopper capacity of approximately 3 cubic yards**
 - 2.3a Discharge height approximately 5' to 14', adjustable incline**
 - 2.4a Included sideways and troughed edge pan to prevent material migration**
 - 2.5a Variable Speed Drive**
 - 2.6a All Steel Construction, 2x3 angle iron sidewall support and 5" x 6.7# slat bed supports or equivalent**
 - 2.7a Emergency shut-off E-Stops on both side of conveyor.**

- 3.0 Crossbelt Magnetic Separator for ferrous metals
 - 3.1 Approximately 15" magnetic reach
 - 3.2 Permanent plate magnet
 - 3.3 Up to 30" wide conveyor belt
 - 3.4 Stainless Steel section under magnetic plate to aid separation
 - 3.5 Variable or Fixed Drive Speed, variable drive preferred.

- 4.0 Eddy Current Separator for non-ferrous metals
 - 4.1 Stainless Steel Enclosure
 - 4.2 Replaceable Fiberglass outer shell
 - 4.3 Wear Resistant Ceramic Tile
 - 4.4 Nitrile Belt with thermo-welded PVC T-cleats and side walls
 - 4.5 304 Stainless Steel cowling with adjustable and replaceable neoprene side skirting
 - 4.6 Adjustable splitter
 - 4.7 Variable or Fixed Drive Speed, variable drive preferred.

- 5.0 Universal Requirements
 - 5.1 Power
 - 120/240 THREE PHASE (OPEN DELTA), 800 Amp Entrance
 - 5.2 BID to include all motors, variable speed controllers, circuit protection devices (overload and shorts), transformers, interconnection boxes, wiring and control panels.

- 6.0 Health and Safety
 - 6.1 Enclosed Belt and Chain Guards
 - 6.2 Diamond Plate Decking (Anti-Slip Surface) for all decking and stairways
 - 6.3 Conveyor Belt Returns Fully Enclosed
 - 6.4 E-Stops Buttons and Pull Cords to de-energize and stop all conveyors, motors and belts.
 - 6.4.1 Reset shall not initiate a restart
 - 6.4.2 Pushbutton-operated device shall be of the palm or mushroom-head type and red in color with a yellow background
 - 6.4.3 Any action on an actuator resulting in an emergency stop command shall also result in the Latching-in of the control device...the emergency stop command must be maintained until the control device is reset
 - 6.5 Visual and audible alarms actuated by E-Stops and Pull Cords
 - 6.5.1 Visual alarms shall be three (3) rotating lights, approximately 6' above the decking and installed at each end and middle of the sorting line
 - 6.5.2 Audio alarms, two (2) shall be installed at either end of the sorting line.

- 7.0 Material Finish
 - 7.1 All metal surfaces shall be primed and painted in accordance with industry standards.

BID FORM

Single Stream Recycling Equipment

Santa Rosa County Procurement Department
6495 Caroline Street, Suite G
Milton, Florida 32570

Date _____

Dear Sir:

The undersigned agrees to furnish the equipment as requested by you for Santa Rosa County in your invitation to bid and certifies that the equipment bid meets or exceeds the specifications called for, except as set out in "Exceptions to Bid Conditions" and attached to this form.

Make and Model of Equipment _____

Name & Address of Bidder _____

Parts & Service Location _____

Cash Bid Price FOB Milton:

Single Stream Recycling Equipment	Option 1	\$ _____
	Option 2	\$ _____
	Option 3	\$ _____

Delivery Date Must Be Specified _____

Company Representative Signature

Telephone

NOTE: Please return this bid form to the above address. NO OTHER BID FORM WILL BE ACCEPTED.

COMMENTS:

SWORN STATEMENT UNDER SECTION 287.133 (3) (A),
FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to _____
by _____
(print individual's name and title)
for _____
(print name of entity submitting sworn statement)
whose business address is _____
_____ and (if applicable) its Federal
Employer Identification Number (FEIN) is _____. If the entity has no FEIN,
include the Social Security Number of the individual signing this Sworn Statement: _____.
2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means:
 1. A predecessor or successor of a person convicted of a public entity crime; or
 2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of public entity crime.
5. I understand that a "person" as defined in Paragraph 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with legal power to enter into a binding contract and which bids or appeals to bid on contracts for the provision of goods and services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Indicate which statement applies.)
_____ Neither the entity submitting this sworn statement, nor one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.
_____ The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.
_____ The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officers determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. (ATTACH A COPY OF THE FINAL ORDER.)

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

_____ (Signature)

Sworn to and subscribed before me this _____ day of _____, 2_____.

Personally known _____

or Produced identification _____ Notary Public – State of _____

(Type of identification)

My commission expires _____

(Printed, typed, or stamped commissioned name of notary public.)