

**NOTICE TO BIDDERS
HORIZONTAL GRINDER**

Notice is hereby given that the Board of County Commissioners of Santa Rosa County, Florida, will receive sealed bids for one **Horizontal Grinder**.

All bids must be original and delivered by hand or Fed Ex to the Santa Rosa County Procurement Department at 6495 Caroline Street, Milton, FL 32570, or mailed to the Office of the Santa Rosa County Procurement Department, 6495 Caroline Street, Suite G, Milton, Florida, 32570; and must be received by 10:00 a.m., December 12, 2006, at which time bids will be opened and read aloud. All interested parties are invited to attend.

Questions concerning this equipment should be directed to Jerrell Anderson at (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) 983-1833. Bids received after the time set for the bid opening will be rejected and returned unopened to the bidder.

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 — October 28, 2006 - Press Gazette, November 2, 2006 - Navarre Press

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

MEMORANDUM

TO: Company Addressed

FROM: Santa Rosa County Procurement Department

SUBJECT: Horizontal Grinder

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Bids are to be sealed and on the face of the envelope plainly marked "**BID – Horizontal Grinder.**" Bids received after the time set for the bid opening will be rejected and returned unopened to the bidder.

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MINIMUM SPECIFICATIONS
HORIZONTAL GRINDER

GENERAL:

The intent of this specification is to describe a horizontal shredder/grinder which is fully assembled, trailer mounted, diesel-powered which will accept and process organic material to a reduced or compost material.

DIMENSIONS:

The unit must be able to transport with appropriate permits.

ENGINE:

The engine shall be a 6 cylinder, turbo-charged with a minimum of 600 H.P. and shall be liquid cooled with a dry type air cleaner, a full flow oil filter, and primary and secondary fuel filters with water separators.

HYDRAULIC SYSTEM:

The hydraulic pumps shall be driven from an SAE pump drive on the engine. The rotational direction of the infeed table shall be reversible.

ELECTRICAL SYSTEM:

The electrical system shall be a 24-volt, negative ground system.

A. Two 12-volt, lead-acid, wet cell battery 8-D.

B. Alternator shall not be less than 100 amperes minimum rated capacity, with not less than 20 amperes minimum capacity at engine idle rpm.

All electrical circuits shall have circuit breaker/spade style fuse protection. The unit shall be equipped with an electrical battery disconnect.

RADIATOR:

The radiator shall meet all manufacture requirements and must have a reversing fan.

FUEL TANK:

The fuel tank must have the capacity for the machine to run a minimum of 8 hours, minimum 300 gallons capacity with a fuel level gauge. Tank shall be shock-mounted with a lockable cap.

HYDRAULIC TANK:

The hydraulic tank shall be a minimum of 100 gallons with full flow return filtration, sight gauge, temperature gauge, vandal lock cap, and hydraulic oil cooler mounted in front of the radiator.

DRIVE LINE:

The grinder shall be belt driven.

HPTO: Twin Disc, Inc triple disc 18" clutch. HPTO Wet type clutch hydraulically operated.

Load Sensor: Shall be electrically controlled by monitoring engine rpm to maximize material feed rate and to help prevent clogging.

INSTRUMENTS:

The instrument panels must have a lockable, vandal resistant enclosure safely located from all moving parts. All controls and instruments shall be plainly marked and labeled. The unit shall be equipped with the following as standard equipment:

- A. Radio control-standard equipment.
- B. Emergency shutdown.
- C. Engine temperature shut down.
- D. Oil shutdown.
- E. Low radiator shut down.
- F. Low hydraulic oil warning light.
- G. Fuel gauge
- H. Tachometer and engine hour meter.
- I. On/off radio control switches.
- J. On/off auto rotation switch.
- K. RPM control for auto feed.
- L. Auto reverse/auto stop feed switch.
- M. Variable speed control for conveyors.
- N. Fire extinguisher and mount.
- O. Air compressor with minimum of 11hp with electric start on gas engine.
- P. Manual conveyor fold control lever.
- Q. Manual conveyor lift control lever.
- R. Operators' manual storage compartment.

CONVEYORS:

Rear discharge conveyor: Shall be a minimum of 30" wide, 28" long, with a belt thickness of 3/8" and V style cleats. The conveyor must have relubricated drive and idler rollers with remote grease fittings for out of reach bearings. The conveyor belt speed shall be adjustable.

WARRANTY:

A minimum of one year factory warranty, plus a two year extended warranty or 3000 hours. This is to cover all items (except normal wear items). Must have parts and service available within 75 miles.

SCREENS:

Screens shall be constructed so that they can be removed without removing welds. Screens shall be constructed of 3/4" steel. There shall be 4" openings.

WIRING:

All wiring will be assembled with crimped connectors and will be properly insulated. All wire passing through bulkheads and partitions shall have a rubber grommet for chafe protection.

WELDING:

All welding fillets shall have good penetration, fusion and appearance. They shall not show any cracks or under-cutting.

WORKMANSHIP:

All workmanship, welding and construction shall be subject to inspection and approval.

SAFETY ITEMS

THROWN OBJECT RESTRAINT SYSTEM:

The machine shall be equipped with a thrown object restraint system.

OTHER SAFETY ITEMS:

The machine shall be equipped with handrails where climbing on the machine is necessary. There will be a fire extinguisher provided.

RADIO CONTROL:

Radio control must be standard with the following functions:

High idle	Emergency Stop
Low idle	Manual Stop
	Manual Forward
	Manual Reverse

TRIPLE AXLE TRAILER:

There shall be a heavy-duty, all steel construction trailer rated at not less than 25,000 lbs. per axle. Trailer will consist of (3) three axles.

Wheels and tires: 385/65 R22.5

Fenders: The fenders are to be constructed of steel and are to allow tire clearance for tire service when trailer is fully loaded. The top of the fenders shall be covered with a non-slip surface. Each fender shall have a rear-facing mud flap.

Axles: The axles shall be equipped with grease-filled bearings and metal dust caps.

Brakes: There shall be full air trailer brakes on all wheels. The system shall comply with Federal Motor Vehicle Safety Standard requirements.

Landing gear: The landing gear shall be heavy-duty hydraulic, adjustable type. Pads will provide a level trailer frame.

Lighting: The trailer shall conform to all federal regulations. A seven-pole light connector will be wired according to ATA code.

Manuals: Two copies of a parts manual and two copies of a service manual shall be provided.

**BID FORM
HORIZONTAL GRINDER**

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 _____

Cash Bid Price - (Horizontal Grinder) \$ _____
FOB – Milton, Florida

Specify Warranty Information _____

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 _____

_____ My commission expires _____

(Type of identification)

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