

NOTICE OF BIDS

NEW 2012 CHIPPER

RUNNEMEDE, NEW JERSEY

NOTICE is hereby given that sealed bids will be received no later than 11:00 A.M. March 6, 2012 in the Borough Clerk's Office, 24 N. Black Horse Pike, Runnemede, New Jersey and will be in a sealed envelope marked: **NEW 2012 CHIPPER. DO NOT OPEN UNTIL MARCH 6, 2012 AT 11:00 A.M.**

Specifications may be examined or obtained at the office of the Borough Clerk, 24 N. Black Horse Pike, Runnemede, New Jersey 08078 during normal office hours from 9:00 to 4:00 P.M. Monday through Friday or available on our website www.runnemedenj.org, click on the "Bid" link.

The Borough Council reserves the right to reject any or all proposals in whole or in part, and to waive such informalities as may be permitted by law.

Bidders are required to comply with the requirements of P.L. 1975, C127. (An act relating to discrimination in connection with public contracts).

Joyce Pinto
Borough Clerk

BID DOCUMENT SUBMISSION CHECKLIST

BOROUGH OF RUNNEMEDE

PURCHASE OF NEW 2012 CHIPPER

A: NJSA 40A:11-23-2

When required by the bid plans and specifications, the following requirements shall be considered **mandatory** items to be submitted at the time specified by the contracting unit for the receipt of the bids.

Failure to submit any one of the mandatory items shall be deemed a fatal defect that shall render the bid proposal unresponsive and that cannot be cured by the governing body:

**Items required with
Submission of Bid**

**Initial each item
Submitted with Bid
(Bidders initials)**

- | | | |
|-------|--|-------|
| _____ | A statement of corporate ownership, pursuant to NJSA 52:25-24.2 | _____ |
| _____ | A listing of subcontractors, if applicable, as required by NJSA 40A:11-16 | _____ |
| _____ | If applicable, bidder's acknowledgment of receipt of any notice(s) or revisions (s) or addenda to an advertisement, specifications or bid documents (s). | _____ |

B. Failure to submit the following documents may be a cause for the bid to be rejected:
NJSA 40:A11-23.1b

- | | | |
|-------|--|-------|
| _____ | Copy of NJ Business Registration Certificate | |
| _____ | Submission of a <u>NOTARIZED</u> Non Collusion Affidavit | _____ |

SPECIFICATIONS
for a
NEW 2012 CHIPPER

The equipment to be supplied shall be a new 2012 chipper. The machine shall be new, unused and be a current production model. Discontinued or alternate models will not be accepted. No demonstrator models or alternates are acceptable. The specs shall include all standard equipment as listed in the manufacturer's brochure, spec sheets and price lists, including the items specified hereinafter. A certificate of origin from the factory will be provided with the equipment upon delivery. The bidder will submit only one bid and no other alternate bids will be acceptable.

The following specifications are listed by number and any clarification or amplifications must be fully explained in writing, take exception by number. Failure to do this, will result in rejection of the bidder. All components of the machines bid such as engine, chassis, cutting system, feed system, hydraulic system must be supplied by the equipment manufacturer. This will insure proper parts replacement and down time costs savings to the Borough of Runnemede. All machine bids are to meet OSHA and SAE requirements.

Any questions regarding the bid or specifications must be addressed in writing prior to the bid opening and not after to the Borough of Runnemede.

All "non compliance" to the specifications must be fully explained in writing.

CHIPPER SPECIFICATIONS		COMPLY	
		YES	NO
1. MACHINE MUST BE MANUFACTURED IN THE UNITED STATES			
2. MACHINE MUST BE ASSEMBLED IN THE UNITED STATES OF AMERICA			
3. MAUFACTURER MUST BE AMERICAN OWNED COMPANY			
I. Measurements			
1. Capacity:	18" (from top feed wheel tooth to bottom feed wheel tooth)		
2. Throat Opening:	19 3/4" x 20 1/2"		
3. Feed Rate:	105 FPM producing a 5/8" chip		
4. Noise Level:	80 decibels at 50' (360 degrees around)		
II. Dimensions			
1. Length (with infeed tray closed):	16'		
2. Length (with infeed tray open):	17' 7"		
3. Width:	7' 3"		
4. Height:	9'		
5. Weight:	9,200 pounds (approximate)		
6. Tongue Weight:	800 pounds (approximate)		
III. Engine			
1. Model	Perkins 142hp Tier 3		
2. Clutch:	NACD over center style clutch		
3. Mount:	(2) adjustable mounts are provided to secure belt tension		
4. Drive:	(1) 5VX polyband banded belt		
5. Reversing auto feed control system:	Reversing auto feed control system		

		COMPLY	
		YES	NO
IV. Chassis			
1. Frame:	Mainframe is made from 3/16" X 2" x 6" rectangular tubing with a 1/4" X 3" X 6" tongue		
2. Suspension:	Single 10,000 Torflex axle		
3. Brakes:	Electric		
4. Tires:	(2) 215/75R 17.5" tires mounted on 8-bolt heavy-duty gray rims		
5. Fenders:	Preformed 12 gauge aluminum tread brite fenders with mud shields		
6. Hitch:	2 Position hitch mounting plate with a 2 1/2" pintle hitch. Equipped with 3/8" link type chains and safety chain hooks and lock clips.		
7. Tongue Jack:	8,000 pound "Bulldog" tongue jack, adjustable for height with 15" travel capacity and stationary foot pad.		
8. Top Feed Wheel Jack Mount:	Standard (Note: if hydraulic lift cylinder is ordered jack mount is not included).		
9. Single Rear Stabilizer	Single Rear Stabilizer		
10. Telescoping Tongue	Telescoping Tongue w/ single 20" adjustment		
V. Electrical			
1. Battery:	(1) 1,010 CCA battery		
2. Electrical Plug:	Sure flex 12' long coiled cord with 6 prong plug		
3. Taillights:	(2) LED taillights		
4. Terminal Junction Box:	7 terminal heavy-duty junction box		
5. Clearance Lights:	(4) LED side clearance lights		
6. License Plate Mount:	(1) License plate mount with light		
Taillight Covers:	Standard		
VI. Feed System			
1. Type:	Drum Style		
2. Down Pressure Springs:	(2) 21" long adjustable "easy climb" down pressure springs.		
3. Adjustments For Springs:	(4) adjustments are provided that will allow for 0" to 6" of travel before you start spring tension		
4. Yoke Slides:	Slides for the box are (4) 1" X 1" X 16 1/2" replaceable "Phenolic" wear strips		
5. Feed Wheels:	(2) horizontal		
6. Feed Wheel Dimensions:	20" wide x 10 5/8" diameter		
7. Feed Wheel Teeth:	Top & bottom wheels are equipped with special non-wrapping knife edge teeth, 1" high, full length of wheel. Top feed wheel has (9) teeth, and bottom feed wheel has (12) teeth		
8. Feed Wheel Shafts:	2"		
9. Feed Wheel End Caps:	Toothed to eliminate wrapping around shafts		
10. Sharpened Scraper Bar:	Mounted behind bottom feed wheel to reduce wrapping		
11. Displacement:	(2) 32.7 CID hydraulic motors generate 10,828 in/lbs of torque and 2,040 pounds of pulling power for each feed wheel		
12. Attachment:	Tapered fit coupling system		

		COMPLY	
		YES	NO
VIII. Construction			
1. Chipper Base (Sides):	3/16"		
2. Chipper Base (Back):	3/16"		
3. Belly Band:	1/4"		
4. Right Throat Side:	1/4"		
5. Left Throat Side:	1/4"		
6. Throat Bottom:	1/2"		
7. Chipper Hood:	1/4"		
IX. Hydraulic System			
1. Type:	Open Center		
2. Filtration:	3 Micron return, 100 micron suction		
3. Pump:	Casappa (gear style)		
4. Pump GPM:	10.2		
5. Relief Pressure:	2,500 PSI		
6. Hydraulic Hoses:	1/2" & 5/8" single and double braid		
7. Hydraulic Hose Burst Pressure:	12,000 PSI		
8. Hydraulic Winch Mounted on Infeed Hopper	Hydraulic Winch Mounted on Infeed Hopper		
X. Discharge			
1. Swivel:	360 degree manual swivel		
2. Deflector:	3 position manual chip deflector		
3. Hand Crank Swivel Discharge:	Hand Crank Swivel Discharge		
4. Hand Crank Height Discharge:	Hand Crank Height Discharge		
5. Clean Out/Inspection Door	Clean Out Inspection Door on Transition		
XI. Fuel Tank			
1. Capacity:	30 gallon steel fuel tank		
2. Mount:	Rubber Shock Mounted		
3. Magnetic Drain Plug:	Standard		
4. Rochester Sight Gauge:	Standard		
5. Lockable Filler Caps:	Standard		
6. Shut Off Valve	Shut Off Valve on Fuel Tank		
XII. Hydraulic Tank			
1. Capacity:	12 gallon steel hydraulic tank		
2. Mount:	Rubber Shock Mounted		
3. Magnetic Drain Plug:	Standard		
4. Rochester Sight Gauge:	Standard		
5. Lockable Filler Caps:	Standard		
6. Shut Off Valve	Shut Off Valve on Hydraulic Tank		
XIII. Paint			
1. Color:	Alert orange		
XIV. Battery / Tool Boxes			
1. Battery Box:	Aluminum		
2. Tool Box:	Aluminum		

		COMPLY	
		YES	NO
13. Infeed Hopper Dimensions:	33 1/2" high x 64" wide		
14. Infeed Thickness:	3/16" thick		
15. Infeed Tray:	30" fold down infeed tray Includes a safety control bar located on three sides of infeed hopper to allow actuation of feed wheels forward/neutral/reverse. The control bar is supported by (2) 1" threaded rods.		
16. Spring Lift Assists:	Standard		
Feed Roller to End of Infeed Table:	66"		
17. Infeed Slope:	3 degrees		
18. Bottom Clean Out Door:	Included		
19. Hydraulic Lift Cylinder:	Hydraulic Lift Cylinder		
VII. Cutting System			
1. Style:	Drum Style		
2. Dimensions:	37" diameter x 22" wide		
3. Drum Construction:	Includes 3/8" drum skin with internal baffles for added support		
4. RPM:	1,083 RPM's		
5. Knife Pockets:	(4), each pocket holds (1) knife		
6. Knives:	5/8" thick X 5 1/2" wide X 10" long		
7. Throwing:	There are (24) total (12 per side) drum fan blades 1/4" thick X 10" long		
8. Anvil:	(2-sided) 1/2" thick x 5 7/8" x 20"		
9. Adjustable Side Vents:	Includes one adjustable vent on each side of the drum housing allowing you to regulate the amount of air flow.		
9. Power Slot:	The patented "power slot"™ assists in maximizing chip velocity. The power slot also provides a place for fine material to escape that might tend to lie in the belly of the drum.		
10. Chipper Shaft:	3 1/2" diameter chipper shaft, held in place by a 1" thick X 10" diameter steel lock ring and (4) 3/4" grade 8 hardness bolts.		
11. Chipper Bearings:	(2) 2 15/16 bore, 4-bolt Pillow Block, greasable and easily replaceable bearings.		
12. Chipper Hood:	Constructed of 1/4" steel and fold back for easy access to drum. Hood is held in place with 1/2" bolts and is secured with (1) 5/8" diameter removable locking pin.		

		COMPLY		
		YES	NO	
XV.	Safety Features			
1. Safety Features:	Chipper hood engine disable plug, guards covering all moving parts, drum lock bar, wooden pusher paddle, electronic limit switch (prevents engine from being started), and (2) last chance pull cables (patented).			
	DELIVERY OF CHIPPER REQUIRED WITHIN 30 DAYS OF BID AWARD			

EXHIBIT A

P.L. 1975. C. 127 (N.J.A.C. 17:27) MANDATORY AFFIRMATIVE ACTION LANGUAGE

PROCUREMENT, PROFESSIONAL AND SERVICE CONTRACTS

During the performance of this contract, the contractor agrees as follows:

The contractor or subcontractor, where applicable, will not discriminate against any employee or applicant for employment because of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation or sex. Except with respect to affectional or sexual orientation, the contractor will take affirmative action to ensure that such applicants are recruited and employed, and that employees are treated during employment, without regard to their age, race, creed, color, nation origin, ancestry, marital status, affectional or sexual orientation or sex. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the public agency compliance officer setting for the provisions of this non-discrimination clause.

The contractor or subcontractor, where applicable will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation or sex.

The contractor or subcontractor, where applicable, will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer advising the labor union or workers, representative of the contractor's commitments under this act and shall post copies of the notice in conspicuous places available to employees and applicants for employment;

The contractor or subcontractor, where applicable, agrees to comply with any regulations promulgated by the Treasurer pursuant to N.J.S.A. 10:5-31 et seq., as amended and supplemented from time to time and the Americans with Disabilities Act.

The contractor or subcontractor agrees to make good faith efforts to employ minority and women workers consistent with the applicable county employment goals established in accordance with N.J.A.C. 17:27-5.2 or a binding determination of the applicable county employment goals determined by the Division, pursuant to N.J.A.C. 17:27-5.2.

The contractor or subcontractor agrees to inform in writing appropriate recruitment agencies including, but not limited to, employment agencies, placement bureaus, colleges, universities, labor unions, that it does not discriminate on the basis of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, or sex, and that it will discontinue the use of any recruitment agency which engages in direct or indirect discriminatory practices.

The contractor or subcontractor agrees to revise any of its testing procedures, if necessary, to assure that all personnel testing conforms with the principles of job-related testing, as established by the statutes and court decisions of the State of New Jersey and as established by applicable Federal law and applicable Federal court decisions.

In conforming with the applicable employment goals, the contractor or subcontractor agrees to review all procedures relating to transfer upgrading, downgrading and layoff to ensure that all such actions are taken without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, or sex, and conform with the applicable Federal law and consistent with the statutes and court decisions of the State of New Jersey, and applicable Federal court decisions.

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**P.L. 1975. C. 127 (N.J.A.C. 17:27)
MANDATORY AFFIRMATIVE ACTION LANGUAGE**

PROCUREMENT, PROFESSIONAL AND SERVICE CONTRACTS

The contractor and its subcontractors shall furnish such reports or other documents to the Division of Contract Compliance and EEO as may be requested by the office from time to time in order to carry out the purposes of these regulations, and public agencies shall furnish such information as may be requested by the Division of Contract Compliance and EEO for conducting a compliance investigation pursuant to **Subchapter 10 of the Administrative Code NJAC 17:27.**

CORPORATE DISCLOSURE STATEMENT

Chapter 33 of the Public Laws of 1977 (NJSA 52:25-24.2) provides in pertinent part that no partnership or corporation shall be awarded any State, County, Municipal or School District contract for the performance of any work or the furnishing of any materials or supplies unless prior to the receipt of the bid or accompanying the bid of said partnership or corporation, there is submitted a statement containing the following information:

1. If the bidder is a partnership, then the statement shall set forth the names and addresses of all partners who own a 10% or greater interest in the partnership.
2. If the bidder is a corporation, then the statement shall set forth the names and addresses of all stockholders in the corporation who own 10% or more of its stock of any class.
3. If a corporation owns all or part of the stock of the corporation or partnership submitting the bid, then the statement shall include a list of the stockholders who own 10% or more of the stock of any class of that corporation.

A.. **STOCKHOLDERS OR PARTNERS OWNING 10% OR MORE OF THE COMPANY SUBMITTING THE BID:**

NAME:

ADDRESS:

Signature

B. **NO STOCKHOLDER OR PARTNER OWNS 10% OR MORE OF THE COMPANY SUBMITTING THE BID**

Signature

C. **THE BID IS BEING SUBMITTED BY AN INDIVIDUAL WHO OPERATES AS A SOLE PROPRIETOR.**

Signature

THIS FORM MUST BE COMPLETED, SIGNED, AND SUBMITTED WITH YOUR PROPOSAL

NON - COLLUSION AFFIDAVIT

STATE OF NEW JERSEY
COUNTY OF CAMDEN

I, _____ of the City of _____ in the County of Camden and the State of New Jersey being of full age, and being duly sworn according to the law, on my oath, depose and say that:

I am _____ of the firm of _____, the bidder making the proposal for the above-named project, and that I executed the said proposal with full authority to do so; that said bidder has not, directly or indirectly, entered into any agreement, participated in a collusion, or otherwise taken any action in restraint of free, competitive bidding in connection with the above-named project; and that all statements contained in said proposal and in this affidavit are true and correct, and made with full knowledge that the State of New Jersey relies upon the truth of the statements contained in said proposal and in the statements contained in this affidavit in awarding the contract for the said project.

I further warrant that no person or selling agency has been employed or retained to solicit or secure such contract upon agreement or understanding for a commission, percentage, brokerage or contingency fee, except bona fide employees or bona fide established commercial or selling agencies maintained by

Name of Contractor

(NJSA 52:34-15)

Subscribed and sworn to
before me this _____ day
of _____ 20____.

Notary Public of New Jersey

My commission expires on _____, 20____.

STATE OF NEW JERSEY
BUSINESS REGISTRATION CERTIFICATE

DEPARTMENT OF TREASURY/
DIVISION OF REVENUE
PO BOX 232
TRENTON, N.J. 08646-0232

TAXPAYER NAME:

TRADE NAME:

TAXPAYER IDENTIFICATION#:

SEQUENCE NUMBER:

ADDRESS:

EFFECTIVE DATE:

ISSUANCE DATE
SAMPLE

John P. Kelly
Acting Director

FORM-BRC(08-01)

This Certificate is NOT assignable or transferable. It must be conspicuously displayed at above address.