

BID SOLICITATION NOTICE

TO RECEIVE A BID PACKAGE, BIDDER MAY EITHER DOWNLOAD THE BID FROM THE AUTHORITY'S WEBSITE AT <http://www.state.nj.us/turnpike/purchasing.html> OR REQUEST A BID BY COMPLETING THIS FORM AND FAXING IT TO THE NUMBER STATED BELOW FOR RECORD KEEPING PURPOSES. WE REQUEST THAT THE BIDDER COMPLETE THIS FORM AND RETURN TO US, EVEN WHEN BIDDER IS DOWNLOADING THE BID. THIS IS THE ONLY NOTICE OF BIDDING FOR THE FOLLOWING GOODS / SERVICES YOU WILL RECEIVE.

THE NEW JERSEY TURNPIKE AUTHORITY

PURCHASING DEPARTMENT

P.O. Box 5042

Woodbridge, New Jersey 07095-5042

or

New Jersey Turnpike Administrative Offices

581 Main Street

Woodbridge, New Jersey 07095-5042

Tel. - 732-750-5300

Fax - 732-750-5399

INVITATION FOR BIDS

TITLE: 15' FLEXIBLE WING MOWERS

BID NO: R-92393

DUE DATE: May 10, 2012

TIME: 11:30 AM

SUBMIT BIDS BEFORE THE DUE DATE AND TIME TO THE ABOVE ADDRESS

BIDDER INFORMATION (PLEASE PRINT)

NAME OF BIDDING ENTITY

ADDRESS

CITY, STATE AND ZIP CODE

E-MAIL ADDRESS

REPRESENTATIVE TO CONTACT-NAME & TITLE

TELEPHONE NO.

FEDERAL TAX I.D. NO. or TAXPAYER I.D. NO.

FAX NO

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FAX NO.

____BUSINESS CORPORATION____PARTNERSHIP____INDIVIDUAL

____OTHER (SPECIFY):_____

BIDDER GUIDELINES/CHECKLIST

PURSUANT TO N.J.S.A. 27:23-6.1 AND N.J.A.C. 19:9-2.1 et seq. BID PROPOSALS WHICH FAIL TO CONFORM TO THE FOLLOWING REQUIREMENTS MAY BE REJECTED:

1. Bid proposals must be received at or before the public opening time stated on the cover page at the following place: New Jersey Turnpike Authority, Administration Building, 581 Main Street, Woodbridge, New Jersey 07095. Telephone or Facsimile proposals will not be accepted. The accompanying self-addressed envelope should contain or be attached to the bid proposal.
2. The bid proposal must include all price information. Proposal prices shall include delivery of all items F.O.B. destination or as otherwise provided. Price quotes must be firm through issuance of contract.
3. All bid proposal prices must be typed or written in ink. Quote the specified unit of measure. If bidding an alternate, provide detailed specifications.
4. All corrections, white-outs, erasures, re-striking of type, or other forms of alteration or the appearance of alteration, to unit and/or total prices must be initialed in ink by the bidder.
5. The bidder must attend the mandatory site inspection at the following date(s) and time(s) if applicable:
6. **See the Authority's Instructions to Bidders for a complete list of the Authority's standard contract Terms and Conditions, as well as REQUIRED FORMS that must be included with the bid proposal or the bid will be rejected. (SEE ATTACHED)**

Have you included the following documents?

- (a) State of New Jersey Division of Revenue Business Registration Certificate(s)
 - (b) Certification of Registration with the Secretary of State (only if a foreign (non-NJ) corporation)
 - (c) Acknowledgement of Requirement for Disclosure of Political Contributions (ELEC)
 - (d) Public Works Contractor Registration Certificate(s) (if applicable)
 - (e) Affirmative Action Information Sheet with Certificate or Form AA302
 - (f) Signed Mandatory Equal Employment Opportunity Language
 - (g) SBE/WBE/MBE Certificates and Form
 - (h) Vendor Disclosure Form (EO129 - Location of Services)
 - (i) Notice of Set-Off for State Tax (P.L. 1999, c.159)
 - (j) Automobile Waiver
 - (k) Insurance Requirement
7. **This Request for Bids requires the following Mandatory Documents or the bid will be rejected:**
- Bid Bond and/or Letter of Surety, Cashiers Check Requirement
Stockholder/Partnership Disclosure Statement
8. Bidder must sign the Bid
 9. Contract Bond Requirement (if awarded)

REQUEST FOR BIDS
THIS IS NOT AN ORDER

Sealed Bid R-92113 will be received at the New Jersey Turnpike Authority Administrative Offices, 581 Main St., Woodbridge, New Jersey, as stated on the cover page at which time and place said proposal will be publicly opened and read. Bidders mailing Bids should allow for their normal mail delivery time to ensure timely receipt of their Public Bids. Please be advised that using overnight / next-day delivery service does not guarantee overnight/next-day deliveries to our location. The Authority will not be responsible for any bid not being received by the required date and time.

INTENTION

It is the intention of the Authority to issue a Purchase Order for the procurement of **TEN (10) 15' FLEXIBLE WING MOWERS, AS PER ATTACHED SPECIFICATIONS.** Items purchased under this Contract will be delivered as directed by the Authority. The term of the contract shall be for one year with the option to extend for two additional one-year terms at the Authority's discretion and Vendor's concurrence. Please contact Richard Bava with any questions regarding this procurement at 732-750-5300 X 8636.

BID SHEET INSTRUCTIONS

Prospective Bidders should follow all instructions in this Request for Bids and in the standard Instructions to Bidders issued by the Authority, and any other documents issued by the Authority in connection with this Request for Bids (collectively, "Bid Documents"). Prospective Bidders must examine the Bid Documents carefully before bidding and must ask the Director of Purchasing in writing for any interpretation or correction of any apparent ambiguity, inconsistency or apparent error therein. Any written request for interpretation or correction shall be directed to the Director of Purchasing. Written requests can be submitted by FAX at 732-750-5399. If necessary, an interpretation or correction shall be issued by the Director of Purchasing as an Addendum and FAXED to prospective Bidders who have obtained the Bid Documents. Upon the issuing of an Addendum, the content of the Addendum shall become part of the Bid Documents. **Requests for interpretation or correction shall be considered only if received at least 5 business days prior to the bid opening date.**

Only written interpretations or corrections issued by the Director of Purchasing by Addendum shall be binding.

The submission of the Bid is conclusive evidence that the Bidder is fully aware of the conditions, requirements, and details as stated in the Bid Documents. If the Bidder, prior to submitting its Bid, fails to notify the Director of Purchasing of the existence of an ambiguity, inconsistency in the Bid Documents, a Bid will conclusively be presumed to have been based upon the interpretation of such ambiguity or inconsistency.

All erasures, interpolations or other physical changes on the Bid form shall be signed or initialed by the bidder. Bids containing any conditions, omissions, erasures, alterations, or items not called for in this Request for Bids, or irregularities of any kind, may be rejected by the Authority, in its sole discretion, as being incomplete. The bidders shall not attach conditions, limitations or provisos to their Bid, except in cases where "Exceptions" are permitted.

The Authority will accept Approved Equivalent items on this bid. If a bidder is basing the proposal on items other than what is specified, and wishes the items he proposes to be considered as an "Approved Equivalent," the Bidder shall enter a price on the bid sheet then submit on the Exception Sheet in the exact format of the line item on the Request for Bids contained herein, the item number, an item description, including manufacturers name, model number, and packaging quantities of those Items which the Bidder proposes to substitute.

Bidders must supply a price for every item listed. Bids not having a price in all listed items may be rejected. The bid will be awarded to the vendor who supplies the lowest total cost for ALL items as listed in the bid.

Bidders must quote only one price per line item. If a bidder quotes multiple prices per line item, the bid proposal may be rejected.

The Authority will purchase amounts of any given item as needed, at the sole discretion of the Authority and shall not be bound by any quantities listed. The Authority reserves the right to make reasonable increases to line item quantities. All items are to be bid FOB Destination. All shipping, handling, and other costs should be considered in the bid price.

Award will be made to the lowest, responsible bidder for the total items bid.

REQUEST FOR BIDS

MATERIAL AND SERVICE DESCRIPTION

ITEM	QUAN.	UNIT OF MEAS.	DESCRIPTION	UNIT PRICE	TOTAL DOLLAR AMOUNT
1	10	Each	15' FLEXIBLE WING MOWERS, AS PER ATTACHED SPECIFICATIONS	\$	\$

**ANY INQUIRIES CONCERNING THIS BID MUST BE SENT VIA FAX NO LATER THAN
FIVE (5) BUSINESS DAYS BEFORE BID OPENING**

DELIVERY DATE _____, to sites as specified in the bid specifications.
Discount Terms Based On Net 30 Days Only.

NEW JERSEY TURNPIKE AUTHORITY

AUTHORIZED SIGNATURE

Name of Company and / Authorized Signature of Bidder

SIGNATURE PAGE

ADDENDA / INQUIRIES: COMPLETE (if applicable) BEFORE SUBMITTING BID:

Receipt of Addendum / Inquiries # _____ dated _____ is hereby acknowledged.

Receipt of Addendum / Inquiries # _____ dated _____ is hereby acknowledged.

CHECK BOX IF NO ADDENDA/INQUIRY ISSUED

(All Addenda / Inquiries must be acknowledged as indicated above.)

BID IRREVOCABLE: This offer shall be irrevocable for ninety (90) working days after the date on which the Authority publicly opens this bid except in those instances where an unsuccessful bidder has filed a Protest pursuant to N.J.A.C. 19:9-2.12. Upon notification of a Protest, Bidders are required to hold their prices for an additional 90 days. All bidders will be notified in writing of the action taken by the Authority.

OFFER/CERTIFICATION: The undersigned offers and agrees to furnish to the New Jersey Turnpike Authority the services and/or materials in compliance with all terms, conditions, specifications and addenda of the RFB, Bid Documents, and resulting contract. The undersigned further certifies understanding and compliance with the requirements of the standard terms and conditions as stated in the Instructions to Bidders included with the Bid Documents. The undersigned certifies that he or she executes this bid with full authority so to do; and that all statements contained in this bid and in this certification are true and correct, and made with full knowledge that the Authority relies upon the truth of the statements contained herein and in any statements requested by the Authority showing evidence of qualifications in awarding the contract.

I certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are willfully false, I am subject to punishment.

AUTHORIZED SIGNATURE: _____

Print Name and Title: _____

Bidding Entity: _____

Address: _____

City, State, Zip: _____

Telephone #: _____ Fax: _____

Date: # _____

NEW JERSEY TURNPIKE AUTHORITY

NO RESPONSE BID SURVEY

BID REQUISITION NUMBER: R-92393

15' FLEXIBLE WING MOWERS

If you do not choose to respond to this Bid, please complete the form below:

Name of Company_____

Reason you did not respond (Check all that apply)

- Cannot supply product or service
- Cannot meet technical specifications
- Cannot meet delivery specifications
- Cannot meet legal requirements
(i.e. bid/performance/security/insurance, etc.)
- Cannot provide a competitive price at this time
- Interested in receiving specifications for informational purposes only.
- Insufficient lead time to respond
- Other:(please be specific)

Do you wish to remain on our mailing list?

Yes No

Additional comments: _____

Signed :(optional)_____

Company:_____

ADDITIONAL YEARS PURCHASING OPTION, for R-92393

15' FLEXIBLE WING MOWERS

3- Year Open End Option: The Authority shall have the option for one (1) Model Year* from the date of Contract, to order additional units conforming to the requirements of these specifications at the same price and under the same terms and conditions as those required herein.

The Authority shall further have the option to purchase additional units conforming to these specifications for two (2) additional Model Years. Any unit(s) offered during the two (2) subsequent Model Years shall be of the model equivalent to that specified herein. In the latter instances, if there have been any price changes in the two subsequent Model Years, the vendor shall submit a request to the Authority covering the aforesaid price changes, and shall include appropriate explanation and justification for any such price changes.

Any such request for price adjustment shall be in writing and directed to the Director, Purchasing Department and shall be accompanied by the following evidence as a basis for your request;

1. The published price lists for equipment, which were in effect at the time of your original proposal.
2. The equivalent published price lists in effect at the time of your request.
3. Any additional evidence which the Authority deems necessary in the evaluation of your request.

The Authority shall, within its sole discretion, have the right to accept the price changes proposed by the vendor or if it is so desires re-bid the requirement.

*Model Year is defined as the Model Year of the Manufacturer of the unit(s) offered by you in this Request For Quotation. In that instance where proposals are for equipment for which "Model Year" and "Production Cut-Off Dates" are undefined or non-existent, the "Model Year" is defined, for bid purposes, as one calendar year from the date on which the Contract is accepted. The last date on which orders may be placed for the Model currently in effect is_____.

NEW JERSEY TURNPIKE AUTHORITY

**GENERAL INSTRUCTIONS AND SPECIFICATIONS FOR:
15' FLEXIBLE WING MOWER**

Quantity	Description Date	Maximum Delivery
10 After Order	15' Flexible Wing Mower	90 Days Receipt of

SPECIFICATIONS: FWM-2012 15' FLEXIBLE WING MOWER

COMPLIANCE WITH RULES AND REGULATIONS: The unit and associated equipment furnished must comply with all Federal and State Motor Vehicle Safety Laws and Regulations and shall be capable of passing the New Jersey State Motor Vehicle Inspection Laws, where applicable.

ENERGY STAR REQUIREMENTS: If applicable for items specified in bid package, the vendor must provide products that earn ENERGY STAR and meet the ENERGY STAR specifications for energy efficiency. The vendor is encouraged to visit energystar.gov for complete product specifications and updated lists of qualifying products. The ENERGY STAR label must also be affixed to each delivered item. The bidder's signature on the signature page certifies that items so indicated that have earned ENERGY STAR and meet the ENERGY STAR specifications or other standards for energy efficiency will be supplied.

ERRORS AND OMISSIONS: Inadvertent omissions or errors in the attached specifications must be brought to the attention of the New Jersey Turnpike Authority's Director of Purchasing at 732-750-5300 before bid submission date. If the bidder discovers any errors or omissions in the work undertaken and executed by them, they shall also immediately notify Peter Perperas (Project Supervisor) at 732-442-8600 ext. 2868 who shall promptly verify the same. If, with knowledge of such error or omission and prior to the correction thereof, the bidder proceeds with any work affected hereby, they shall do so at their own risk and the work so done shall not be considered as work done under and in performance of this Agreement unless and until approved and accepted.

DELIVERY INSTRUCTIONS:

- A. Vendor must contact Peter Perperas (Project Supervisor) at 732-442-8600 ext. 2868 for authorization to schedule date and time prior to delivery. Any work that needs to be completed including all pre-delivery preparation shall be done prior to

delivery. **Deliveries shall be made to the NJTA Garden State Parkway Division Telegraph Hill Maintenance Facility located at GSP Exit 116 in Holmdel, NJ 07733.**

- B. Vendor shall be responsible for all delivery, shipping and pick-up expenses
- C. All units must be pre-delivery serviced, completely assembled, operational, and cleaned prior to delivery.
- D. The following administrative package **must** accompany all deliveries:
- Invoice with purchase order number displayed on vendors invoice. Invoice shall have current date and be hand delivered to Peter Perperas (200 King George Rd Woodbridge, NJ 07095) after final acceptance of complete order.
 - Warranty forms properly executed.
 - Delivery of all units fully completed and fully compliant shall be made no later than ninety (90) days after receipt of Purchase Order.
 - In the event the vendor fails to timely deliver the units, the vendor shall pay the Authority liquidated damages in the amount of \$68.00 per unit for each calendar day (**No Exceptions for Liquidated Damages**) beyond the maximum delivery date, as per Dataquest's Rental Rate Blue Book for Construction Equipment.
- E. Deliveries made directly from the manufacturer to the Authority shall **not** be acceptable.

WARRANTY: All units delivered must be guaranteed to be free from defects in materials, design and workmanship for one (1) year and all gearboxes shall be warranted for a period of five (5) years from the time of acceptance by the New Jersey Turnpike Authority. Warranty must include service availability from any manufacturers authorized dealer establishment most closely located to Parkway area. This repair facility may not be further than 100 miles from the Central Maintenance Facility in Holmdel, NJ 07733. If warranty service is required, the vendor who supplied the unit shall provide for pickup, delivery and repair of unit at no charge to the New Jersey Turnpike Authority. The vendor shall also have a program to include an in-house warranty. All warranty periods shall start from date of acceptance of unit by the New Jersey Turnpike Authority.

EXCEPTION SHEET: Exception sheet is furnished with each set of specifications. Bidders making exceptions must note exceptions by item and indicate substitution in lieu and submit with bid, detailed specifications on the substitution. If the vendor is submitting an alternate product, component, feature or part to what is referenced in the specifications, the proposals **must** be accompanied by descriptive literature, marked and indicate the exact items to be furnished, with an engineering drawing of the same. **Failure to supply information requested may result in rejection of bid.** Where no exception is taken the word "None" shall be neatly printed or typed on the exception sheet. **Failure to supply information and/or failure to complete the bidder's**

exception spaces in the prescribed manner may disqualify bid. It shall be understood that if no exception is taken, the vendor shall supply all material exactly as specified. No substitution will be permitted after receipt of bids.

UNIT INFORMATION FORM: Vendor shall complete the entire Unit Information Form. **Failure to complete form may result in rejection of bid.**

MANUFACTURER'S PRODUCTION SHEET: The vendor shall furnish one (1) copy of the actual Factory Production Sheet for each unit provided.

TRAINING: It shall be the responsibility of the successful bidder to supply all safety, operational and service training to New Jersey Turnpike Authority personnel in accordance with all applicable ANSI and OSHA regulations. The safety and operational training shall consist of a complete review and understanding of the manufacturer's owner manual, along with actual operation of equipment. The instructor shall emphasize all proper uses for safe operation. The training shall include but not limited to all general troubleshooting of the hydraulic system and associated electronics. The instructor shall also emphasize the proper use of tools and test equipment along with general shop safety. The service seminars shall be similar to factory and manufacture type schools. The training shall be scheduled and take place at one (1) site designated by the New Jersey Turnpike Authority.

LABELS: Plastic stick-on labels shall not be acceptable.

ADVERTISEMENTS: No Dealer advertisements shall appear on unit or any other related equipment.

ACCESSORIES: All accessories shall be manufacturer installed when the item is available from the manufacturer.

FACILITIES: Bidders shall represent a manufacturer, which has in operation a factory adequate for the manufacture of the equipment, which it proposes to furnish. The manufacture(s) whose associated equipment or products are bid shall have a full service warranty and parts supply facility that can guarantee availability of parts within 24 hours after telephone order and shall be located within a 100 mile radius of either Central Shops Maintenance Facility (exit 8 on the NJ Turnpike) located in Hightstown, NJ 08520 or Telegraph Hill Maintenance Facility (exit 116 on the GSP) located in Holmdel, NJ 07733. This facility will be required to establish an in-house warranty program and provide all warranty work related to the equipment in the bid proposal. The bidder shall submit the locations, names and telephone numbers of people who are authorized to service the equipment or who can be reached for emergency service.

Location _____
Phone # _____
Contact Name & Title _____

**SPECIFICATIONS: FWM-2011
15' FLEXIBLE WING MOWER**

BIDDER’S INSTRUCTIONS

IT SHALL BE THE BIDDER’S RESPONSIBILITY TO CAREFULLY EXAMINE EACH ITEM OF THE SPECIFICATION. BIDDERS MUST INDICATE WHETHER THEY COMPLY OR NON-COMPLY FOR EACH LINE ITEM IN THE SPECIFICATION. FAILURE TO PROVIDE A COMPLETED BID MAY CAUSE REJECTION OF BID. ALL NON-COMPLY RESPONSES AND/OR BIDDERS PROPOSED “APPROVED EQUIVALENTS” MUST BE FULLY EXPLAINED ON EXCEPTION FORM, NOTING SECTION AND ITEM. FAILURE TO EXPLAIN NON-COMPLY RESPONSES OR FAILURE TO SUPPLY DETAILED LITERATURE/BROCHURES ON THE BIDDERS PROPOSED “APPROVED EQUIVALENTS” MAY CAUSE REJECTION OF BID. WHERE A “MINIMUM/MAXIMUM” IS SPECIFIED, BIDDERS MUST PROPOSE AT LEAST THE MINIMUM/MAXIMUM SIZES OR THE BID MAY BE REJECTED.

GENERAL:	COMPLY	
	YES	NO
A. 15' flexible wing rotary cutter mower suitable for highway right-of-way, ditch, and roadside vegetation maintenance.		
B. Unit shall have two (2) 5' wings, and a 5' center section.		
C. Unit shall be equipped with four (4) gearboxes, six (6) wheels, self-leveling clevis type hitch, two (2) hydraulic wing cylinders, one (1) hydraulic cut height adjustment cylinder, and adjustable parking jack.		
D. The unit shall be new and of the latest design and be in current production at the time of the submission of bid.		
E. Bidders must supply detailed specifications, technical sheets, and picture brochures describing exact equipment that shall be provided.		
F. All standard and optional equipment shall be Original Equipment Manufacturer (OEM) items.		
DECK AND FRAME:		
A. The mower shall be a pull type with three (3) 5' sections hinged together to provide a cutting width of no less than 15'.		
B. The blades shall cut the full width of the unit and shall be designed so that no uncut areas shall exist between each section.		
C. The top of the deck shall be free of structural members to keep water and debris from accumulating on the deck top.		
D. The top deck sheets shall be a minimum of 7-gauge steel.		
E. The frame structure shall be on the underside of the deck.		
F. The center frame shall incorporate at least two (2) frame channels of ¼" steel extending from the hitch attachment and front box frame to		

the box frame on the rear.		
G. Each wing section shall incorporate front and rear box frames.		
H. The lateral structure of each cutter section shall extend the full width.		
I. The wing pivot pins shall be a minimum of 1" solid steel.		
J. The two (2) skid shoes on the center deck and each wing shoe shall be replaceable.		
K. The depth of the deck side frame shall be 13" from the deck to the bottom of the side skid shoes.		
L. The side frame material shall be at least ¼" thick.		
GEARBOXES AND CLUTCHES:		
A. The cutter shall have an input gearbox horsepower rating of at least 250 hp.		
B. The spindle gearbox shall have a minimum horsepower rating of 210 hp.		
C. The output shaft on each gearbox shall be at least 2" diameter.		
D. Each blade spindle shall be equipped with an independent slip clutch in the event that the blades contact an immovable object.		
E. The clutches shall utilize four (4) friction discs.		
F. The gearboxes shall utilize tapered roller bearings.		
G. The lower neck of each gearbox shall have the seals protected by an anti-wrap device.		
H. An oil level dipstick shall be threaded into each gearbox to allow for (no tool) oil level inspection.		
DRIVE LINES:		
A. The input drive from the tractor to the center gearbox shall be ASAE Category 5 heavy-duty standard drive.		
B. Constant velocity drive shall be Category 6.		
C. The drive from the center gearbox to the wings shall be ASAE Category 5.		
D. All drives shall be U.S. manufactured.		
E. The mower shall be compatible to existing NJTA Parkway Division tractors.		
BLADE ROTATION:		
A. The blade tip speed shall be 16,500 ft/min at 540 rpm input from the tractor.		
B. The right and center sections shall rotate counter-clockwise and the left deck shall rotate clockwise as observed from above the deck facing the tractor.		
C. The cutter shall be able to cut material up to 4" in diameter.		
HYDRAULIC EQUIPMENT:		
A. The unit shall utilize a stroke tie rod cylinder for raising and lowering each wing.		
B. A stroke tie rod type cylinder shall be used to raise and lower the unit for cutting heights from 2" to 15".		

C. Male hydraulic couplers shall be attached to hydraulic hoses for connection directly to tractors currently in use by the NJTA.		
WHEELS AND TIRES:		
A. Each unit shall be equipped with six (6) 29 x 9 x 15, 16 ply used aircraft tires mounted on split pressed steel rims.		
B. The center section shall be equipped with two (2) spring loaded wheel arms and dual wheels on each wheel arm.		
C. Each wing shall be equipped with a single wheel that shall trail within the cut width with the ability to add an additional two (2) wheels for dual wing wheels.		
HITCH:		
A. The hitch shall be a self-leveling four (4) bar linkage type hitch to allow the swivel clevis type hitch to remain parallel with the tractor drawbar at all cutting heights.		
PARKING JACK:		
A. A retractable pin-on type, hand operated screw jack shall be provided to assist in the attachment of the mower to the tractor.		
B. The jack shall be perpendicular to the ground at any cut height.		
C. A second mount shall also be provided above the deck for jack storage when the cutter is attached to the tractor.		
SAFETY:		
A. The unit shall be equipped with a 5/16" double chain guard to adequately control thrown objects.		
B. All front and rear openings shall be covered with bolt-on double chain guards that extend at least 1" below the blade line.		
C. The wings shall have a 1" pin to lock each wing in the upright position for transport.		
D. The unit shall have a provision to lock the center section in the raised position for transport.		
E. The mechanical transport locking mechanisms shall withstand the full weight of the components and relieve all stress from the hydraulic cylinders.		
PAINT:		
A. Manufacturer's standard paint color.		
MANUALS:		
A. One (1) of each of the following manuals shall be supplied for each unit ordered upon delivery: Operator, Parts, Maintenance, and Repair.		

FAILURE TO COMPLETE ALL AREAS MAY RESULT IN REJECTION OF BID

UNIT INFORMATION FORM

(Must be submitted by vendor with bid documents)

15' WING MOWER:

YEAR: _____

MAKE: _____ MODEL: _____

MOWER

DESCRIPTION: _____

INPUT GEARBOX HORSEPOWER: _____ HP

SPINDLE GEARBOX HORSEPOWER: _____ HP

BLADE TIP ROTATION: _____ FT/MIN

@ _____ RPM

CUTTING HEIGHTS FROM: _____ INCHES TO _____ INCHES

TIRE

SIZE: _____ TYPE: _____

—

SERVICING

AGENCY: _____

LOCATED

AT: _____

TELEPHONE

#: _____

CONTACT: _____

Name & Title

