State of New Hampshire
Division of Plant and Property Management
Bureau of Purchase and Property
25 Capitol Street, State House Annex

Date: 3/26/15

Bid No.:

186-15

Date of Bid Opening:

4/10/15

11:00 AM

Time of Bid Opening:

YOU MAY EMAILYOUR BID TO AIAN HOFMANN AT: EMAIL PRC HWEB@NH.GOV

BID INVITATION FOR: CONSTRUCTION EQUIP-1.5 TON RIDE ON VIBRATORY ROLLER

[Insert name of signor]_	, on behalf of	[insert name	of entity su	abmitting bid	(c o lle c tive ly
referred to as "Vendor";) hereby submits an offer as contained in the written bid submitted here w	with ("Bid") to	the State of	f New Hamp	shire in
response to BID # 186-18	5 at the price(s) quoted herein in complete accordance with the bid.				

Vendorattests to the fact that:

Concord, NH 03301-6398

- 1. The Vendorhas reviewed and agreed to be bound by the Bid.
- 2. The Vendorhas not altered any of the language or other provisions contained in the Bid document.
- 3. The Bid is effective for a period of 180 days from the Bid Opening date as indicated above.
- 4. The prices Vendor has quoted in the Bid were established without collusion with other vendors.
- 5. The Vendor has read and fully understands this Bid.
- 6. Further, in accordance with RSA 21-I-11-c, the undersigned Vendorcertifies that neither the Vendornorany of its subsidiaries, affiliates or principal officers (principal officers refers to individuals with management responsibility for the entity or association):
 - a. Has, within the past 2 years, been convicted of, or pleaded guilty to, a violation of RSA 356:2, RSA 356:4, or any state or federal law or county or municipal ordinance prohibiting specified bidding practices, or involving antitrust violations, which has not been a nnulled;
 - b. Has been prohibited, either permanently or temporarily, from participating in any public works project pursuant to RSA 638:20;
 - c. Has previously provided false, deceptive, or fraudulent information on a vendor code number application form, or any other document submitted to the state of New Hampshire, which information was not corrected as of the time of the filing a bid, proposal, or quotation;
 - d. Is currently debarred from performing work on any project of the federal government or the government of any state;
 - e. Has, within the past 2 years, failed to cure a default on any contract with the federal government or the government of any state;
 - f. Is presently subject to any order of the department of labor, the department of employment security, or any other state department, agency, board, or commission, finding that the applicant is not in compliance with the requirements of the laws or rules that the department, agency, board, or commission is charged with implementing;
 - g. Is presently subject to any sanction or penalty finally issued by the department of labor, the department of employment security, or any other state department, agency, board, or commission, which sanction or penalty has not been fully discharged or fulfilled;
 - h. Is currently serving a sentence or is subject to a continuing or unfulfilled penalty for any crime or violation noted in this section;
 - i. Has failed orneglected to advise the division of any conviction, plea of guilty, or finding relative to any crime or violation noted in this section, or of any debarment, within 30 days of such conviction, plea, finding, or debarment; or
 - j. Has been placed on the debamed parties list described in RSA 21-I:11-c within the past year.

This document must be signed by a person who is authorized to legally obligate the responding vendor. A signature on this document indicates that all State of New Hampshire terms and conditions are accepted by the responding vendor and that any and all other terms and conditions submitted by the responding vendor are null and void, even if such terms and conditions have terminology to the contrary. The responding vendor shall also be subject to State of New Hampshire terms and conditions as stated on the reverse of the purchase order.

Authorized Signor's Signature		Authorize d Signor's Title	Authorize d Signor's Title	
NOTARY PUBLIC/JUSTICE OF TH	IE PEACE			
COUNTY:	STATE:	ZIP:		
	, known to me	e ared before me, the above namede or satisfactorily proven, and took oath that the fore		
n witness thereof, I hereuntos	et my hand and official seal.			
		_ (Notary Public/Justice of the Peace)		
My commission expires:		(Da te)	Form P31-A	

Unless specifically amended or deleted by the Division of Plant and Property Management, the following General Terms and Conditions apply to this Bid and any resulting Purchase Order or Contract.

GENERAL CONDITIONS AND INSTRUCTIONS:

NATURE OF, AND ELIGIBILITY TO RESPOND. This bid invitation is submitted in accordance with Chapter 21-1, and rules promulgated the reunder, and constitutes a firm and binding offer. A bid may not be withdrawn unless permission is obtained from the Bureau of Purchase and Property.

Bids may be issued only by the Bure au of Purchase and Property and are not transferable.

SAMPLES AND DEMONSIRATIONS. When samples are required they must be submitted free of costs and will not be returned. Items left for demonstration or evaluation purposes shall be delivered and installed free of charge and shall be removed at no cost to the State. Demonstration units shall not be offered to the State as new equipment.

Bids. Bids must be received at the Bureau of Purchase and Property before the date and time specified for the opening. Bids must be submitted on this bid form or exact copies and must be typed or clearly printed in ink. Corrections must be initialed. Bids are to be made less Federal Excise Tax and no charge for handling unless required by law.

SPECIFICATIONS. Vendors must submit on items as specified. Proposed changes must be submitted in writing and received at the Bureau of Purchase and Property at least five (5) business days prior to the bid opening. Vendors shall be notified in writing if any changes to the specifications are made.

AWARD. The award will be made to the responsible Vendor submitting a conforming bid meeting specifications at the lowest cost unless other criteria are noted in the bid. Unless otherwise noted, the award may be made by individual items.

If there is a discrepancy between the unit price and the extension, the unit price will prevail.

When identicallow bids are received the award will be made in accordance with the Administrative Rules.

Discounts will not be considered in making award but may be offered on the Invoice for earlier payment and will be applicable on the date of completion of delivery or receipt of Invoice, whichever is later. On orders specifying split deliveries, discounts will apply on the basis of each delivery or receipt of Invoice, whichever is later.

PATENTINFRING EMENT. Any responding vendor who has reason to be lieve that any other responding vendor will violate a patent should such responding vendor be awarded the contract shall set forth in writing, prior to the date and time of opening, the grounds for his be lief and a detailed description of the patent.

ASSIGNMENT PROVISION. The responding vendor here by agrees to assign all causes of action that it may acquire under the antitrust laws of New Hampshire and the United States as the result of conspiracies, combinations, or contracts in restraint of trade which materially affect the price of goods or services obtained by the state under this contract if so requested by the State of New Hampshire.

FEDERAL FUNDS. This Division of Plant and Property Management, under RSA 21-1:14, VIII shall assure the continuation or granting of federal funds or other assistance not otherwise provided for by law by following the Federal Procurement Standards.

STATES OPHONS: The Bureau of Purchase and Property reserves the right to reject or accept all or any part of any bid, to determine what constitutes a conforming bid, to award the bid solely as it deems to be in the best interest of the State, and to waive irregularities that it considers not material to the bid.

PUBLIC INFORMATION: The responding vendor here by acknowledges that all information relating to this bid and any resulting order (Including but not limited to fees, contracts, agreements and prices) are subject to these laws of the State of New Hampshire regarding public information.

PERSO NALIJABILITY: The responding vendoragrees that in the preparation of this bid or the execution of any resulting contract or order, representatives of the State of New Hampshire shall incurno liability of any kind.

PROOF OF COMPLIANCE. The responding vendormay be required to supply proof of compliance with proposal specifications. When requested, the responding vendormust immediately supply the Bureau of Purchase and Property with certified test results or certificates of compliance. Where none are available, the State may require independent laboratory testing. All costs for such testing certified test results or certificate of compliance shall be the responsibility of the responding vendor.

FORM OF CONTRACT. The terms and conditions set forth in any additional Terms and Conditions by the Bureau of Purchase and Property are part of the bid and will apply to any contract awarded the responding vendor unless specific exceptions are taken and accepted and will prevail over any contrary provisions in Terms and Conditions submitted by the responding vendor.

CONTRACTTERMS AND CONDITIONS

- 1. The State of New Hampshire, acting through the Division of Plant and Property Management, engages the firm or individual ("the Vendor") to perform the services and/or sale of goods, described in the attached State documents, if any, and the Vendor's bid or quotation, both of which are incorporated here in by reference.
- 2. COMPHANCE BY VENDOR WITH LAWS AND REGULATIONS. In connection with the performance of this agreement, the Vendor shall comply with all statutes, laws, regulations, and orders of federal, state, county or municipal authorities which shall impose any obligation or duty upon the Vendor, including, but not limited to civil rights and equal opportunity laws.
- 3. TERM. The contract, and allob ligations of the parties there under, shall be come effective on a specified date and shall be completed in their entire typrior to a specified date. Any work under taken by the Vendor prior to the effective date shall be at his sole risk and, in the event that the contract shall not be come effective, the State shall be under no obligation to reimburse the Vendor for any such work.
- 4. CONTRACTPRICE. The contract price, a payment schedule and a maximum limitation of price shall be as specified by the bid invitation and the Vendor's bid. All payments shall be conditioned upon receipt, and approval by the State, of appropriate vouchers and upon satisfactory performance by the Vendor, as determined by the State. The payment by the State of the Contract Price shall constitute complete reimbursement to the Vendor for all expenses of any nature incurred by the Vendor in the performance by the Vendor and complete payment for the Services. The State shall have no other liability to the Vendor.
- 5. DELIVERY. If the vendor fails to fumish items and/or services in accordance with all requirements, including delivery, the state may repurchase similar items from any other source without competitive bidding, and the original vendor may be liable to the state for any excess costs.
- 6. INVOICING. All invoices must be in triplicate showing Order Number, Unit and Extension Prices and discounts allowed. A separate invoice shall be submitted for each order. Unless otherwise noted on the invitation to bid or purchase order, payment will not be due until thirty (30) days after all services have been completed, or all items have been delivered, inspected and accepted or the invoice has been received at the agency business office, which ever is later.

7. PERSONNEL

- 7.1. The Vendorshall disclose in writing the names of all owners (5% ormore), directors, officers, employees, agents or subcontractors who are also officials or employees of the State of New Hampshire. Any change in this information shall be reported in writing within fifteen (15) days of the iroccurrence.
- 7.2. The person signing this agreement on behalf of the State, or his or her delegee ("Contracting Officer") shall be the State's representative for purposes of this agreement. In the event of any dispute concerning the interpretation of this agreement, the Contracting Officer's decision shall be final.

8. EVENTOF DEFAULT; REMEDIES.

- 8.1. Any one or more of the following acts or omissions of the Vendor shall constitute an event of default here under ("Events of Default"):
- 8.1.1. failure to deliver the goods or services satisfac to rily or on schedule; or
- 8.1.2. failure to submit any report required here under, or
- 8.1.3. failure to perform any of the other covenants and conditions of this agreement.
- 8.2. Upon the occurrence of any Event of Default, the State may take any one, ormore, or all, of the following actions:
- 8.2.1. give the Vendora written notice specifying the Event of Default and requiring it to be remedied within, in the absence of a greater or lesser specification of time, thirty (30) days from the date of the notice; and if the Event of Default is not timely remedied, terminate this agreement, effective two (2) days after giving the Vendornotice of termination; and
- 8.2.2. give the Vendora written notice specifying the Event of Default and suspending all payments to be made under this agreement and ordering that the portion of the Contract Price, which would otherwise accrue to the Vendorduring the period from the date of such notice until such time as the State determines that the Vendorhas cured the Event of Default, shall never be paid to the Vendor, and
- 8.2.3. set off against any other obligation the State may owe to the Vendorany damages the State suffers by reason of any Event of Default; and
- 8.2.4. treat the agreement as breached and pursue any of its remedies at law or in equity, or both.
- 9. WAIVER OF BREACH. No failure by the State to enforce any provisions hereof after any Event of Default shall be deemed a waiver of its rights with regard to that Event, or any subsequent Event. No express failure of any Event of Default shall be deemed a waiver of any provision hereof. No such failure or waiver shall be deemed a waiver of the right of the State to enforce each and all of the provisions here of upon any further or other default on the part of the Vendor.

- 10. VENDOR'S RELATION TO THE STATE. In the performance of this agreement the Vendor is in all respects an independent Vendor, and is neither an agent nor an employee of the State. Neither the Vendor nor any of its officers, employees, agents or members shall have authority to bind the State nor are they entitled to any of the benefits, workmen's compensation or emoluments provided by the State to its employees.
- 11. ASSIGNMENTAND SUBCONTRACTS. The Vendor shall not assign, or otherwise transfer any interest in this agreement without the prior written consent of the State. No work required by this contract shall be subcontracted without the prior written consent of the State. If a vendor is unable to complete delivery by the date specified, he must contact the using agency. However, the agency is not required to accept a delay to the original delivery date. All deliveries are subject to inspection and receiving procedure rules as established by the State of New Hampshire. Deliveries are not considered accepted until compliance with these rules has been established. State personnel signatures on shipping documents shall signify only the receipt of shipments. All deliveries shall be FOBDe stination.
- 12. INDEMNIFICATION. The contractor shall defend, indemnify and hold hamless the State, its officers and employees, from and against any and all losses suffered by the State, its officers and employees, and any and all claims, liabilities or penalties asserted against the State, its officers and employees, by or on behalf of any person, on account of, based on, resulting from, arising out of (or which may be claimed to arise out of) the acts or omissions of the Vendor. Not with standing the foregoing, nothing here in contained shall be deemed to constitute a waiver of the sovereign immunity of the State, which immunity is here by reserved to the State. This covenant shall survive the termination of this agreement.
- 12.1 PATENT PROTECTION. The seller agrees to indemnify and defend the State of New Hampshire from all claims and losses resulting from alleged and actual patent infringements and further agrees to hold the State of New Hampshire hamless from any liability arising under RSA 382-A:2-312(3). (Uniform Commercial Code).
- 13. TO XIC SUBSTANCES. In compliance with RSA 277-A known as the Workers Right to Know Act, the vendor shall provide Material Safety Data Sheets with the delivery of any and all products covered by said law.
- 14. NOTICE Any notice by a party here to the other party shall be deemed to have been duly delivered or given at the time of mailing by certified mail, postage prepaid, in a United States Post Office addressed to the parties at the addresses given below.
- 15. AMENDMENT This agreement may be amended, waived or disc harged only by an instrument in writing signed by the parties here to.
- 16. CONSTRUCTION OF AGREEMENT AND TERMS. This agreement shall be construed in accordance with the laws of the State of New Hampshire, and is binding upon and inures to the benefit of the parties and their respective successors and assigns.
- 17. ADDITIO NAL PRO VISIONS. The additional provisions (if any) have been set forth as Exhibit "A" here to.
- 18. ENTIRE AGREEMENT. This agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire agreement and understanding between the parties, and supersedes all prior agreements and understandings relating here to.

BID INVITATION FOR: CONSTRUCTION EQUIP-1.5 TON RIDE ON VIBRATORY ROLLER

INSTRUCTIONS TO VENDOR:

Read the entire bid invitation prior to filling it out. Complete the pricing information in the "Offer" section (the unit price is the price for the unit of purchase required by this bid invitation (i.e. each, case, box, etc.) and all other required information on your offer. The extension is the unit price multiplied by the quantity required by this bid invitation. Also complete the "Vendor Contact Information" section. Finally, fill out, sign, and not arize page one of the bid invitation.

BID SUBMITTAL

All bids must be submitted on this form or an exact copy, must be typed or clearly printed in ink and must be received on or before the date and time specified on page 1 of this bid. Interested parties may submit a bid to the State of New Hampshire Bureau of Purchase and Property, 25 Capitol Street, Room 102, Concord NH 03301 by email to PRCHWEB@NH.GOV. All bids must be clearly marked with bid number, date due and purchasing agent's name.

IF YO U ARE EXPERIENC ING DIFFIC ULTIES EMAILING YO UR BID OR YO U WISH TO VERIFY THAT YO UR BID RESPONSE HAS BEEN REC EIVED, PLEASE CALL (603) 271-2201 AND ASKA PURCHASING ASSISTANT FOR ASSISTANCE OR TO CHECK ON THE STATUS OF YOUR BID RESPONSE.

GOVERNING TERMS AND CONDITIONS:

A responding bid that has been completed and signed by your representative will constitute your company's acceptance of all State of New Hampshire terms and conditions and will legally obligate your company to these terms and conditions.

A signed response further signifies that any terms and/orconditions that may be or have been submitted by the Vendorare specifically null and void and are not a part of this bid invitation or any awarded purchase order, even if said terms and/orconditions contain language to the contrary.

PUBLIC DISCLOSURE OF BID SUBMISSIONS:

Generally, all bids and proposals (including all materials submitted in connection with them, such as attachments, exhibits and addenda) become public information upon the effective date of a resulting contract or purchase order. However, to the extent consistent with applicable state and federal laws and regulations, as determined by the State, including, but not limited to, RSA Chapter 91-A (the "Right-to-Know" Law), the State will attempt to maintain the confidentiality of portions of a bid that are clearly and properly marked by a Vendoras confidential. Any and all information contained in or connected to a bid or proposal that a Vendor considers confidential must be clearly designated in a manner that draws attention to the designation. The State shall have no obligation to maintain the confidentiality of any portion of a bid, proposal or related material, which is not so marked. Marking an entire bid, proposal, attachment or sections the reof confidential without taking into consideration the public's right to know will neither be accepted nor honored by the State. Not with standing any provision of this RFP/RFB to the contrary, pricing will be subject to public disclosure upon the effective date of all resulting contracts or purchase orders, regardless of whether or not marked as confidential. If a bid or proposal results in a purchase orderor contract, whether or not subject to approval by the Government Executive Council, all material contained in, made part of, or submitted with the contract or purchase orders shall be subject to public disclosure.

If a request is made to the State by any person or entity to view or receive copies of any portion of a bid or proposal, and if disc losure is not prohibited under RSA 21-I: 13-a, Vendors acknowledge and agree that the State may disc lose any and all portions of the bid, proposal or related materials which is not marked as confidential. In the case of bids, proposals or related materials that contain portions marked confidential, the State will assess what information it be lieves is subject to release; notify the Vendor that the request has been made; indicate what, if any, portions of the bid, proposal or related material will not be released; and notify the Vendor of the date it plans to release the materials. The State is not obligated to comply with a Vendor's designation regarding confidentiality.

By submitting a bid or proposal, the Vendoragrees that unless it obtains and provides to the State, prior to the date specified in the notice described in the paragraph above, a court order valid and enforceable in the State of New Hampshire, at its sole expense, enjoining the release of the requested information, the State may release the information on the date specified in the notice without any liability to the Vendor.

PURPO SE:

The purpose of this bid invitation is to establish a contract(s) in the form of a purchase order(s) for supplying the State of New Hampshire with the item(s) indicated in the "Offer" section of this bid invitation, in accordance with the requirements of this bid invitation and any resulting order. This will be a one-time order with delivery required to the location(s) indicated in the F.O.B. section of this bid invitation.

VENDOR CERTIFICATIONS:

All Vendors must be duly registered as a vendor authorized to conduct business in the State of New Hampshire.

- STATE OF NEW HAMPSHIRE VENDOR APPLICATION: Prior to bid award, Vendors must have a completed Vendor Application Package on file with the NH Bureau of Purchase and Property. See the following website for information on obtaining and filing the required forms (no fee): admin.state.nh.us/purchasing/vendor.asp
- CONFIDENTIALITY & CRIMINAL RECORD: If Applicable, by the using agency, the Vendor will have signed by each of employees or its approved sub-contractor(s), if any, working in the office or externally with the State of New Hampshire records a Confidentiality form and Criminal Record Authorization Form. These forms shall be returned to the individual using agency prior to the start of any work.

REQUEST FOR CHANGES AND/OR CLARIFICATION:

Any Questions must be submitted by an individual authorized to commit their organization to the Terms and Conditions of this bid. Submissions must clearly identify the Bid Number, the Vendor's name and address and the name of the person submitting the question. Any requested changes to this bid invitation by the Vendormust be received in writing at the Bureau of Purchase and Property no later than 4:30 PM on the (5th) fifth business day prior to the date of the bid opening.

Que stions must be submitted by E-mail to AIAN HOFMANN at the following address: alan.hofmann@nh.gov

ADDENDUM:

In the event it becomes necessary to add to orrevise any part of this bid prior to the scheduled submittal date, the NH Bureau of Purchase and Property will post on our web site any Addenda. Before your submission, check the site for any addenda or other materials that may have been issued affecting the bid. The web site address is www.admin.state.nh.us/purchasing/bids.

WARRANTY REQ UIREMENTS:

Successful Vendorshall be required to warranty all of the equipment awarded to Vendorfor a period of not less than the manufacturer's standard period of time, from the date the items are received, inspected and accepted by the State of New Hampshire. The warranty shall cover 100% of all parts, shipping, labor, travel, lodging and expenses.

BID PRICES:

Bid prices must be in US dollars and must include delivery and all other costs required by this bid invitation. Special charges, surcharges, or fuelcharges of any kind (by whatevername) may not be added on at any time. Any and all charges must be built into your bid price at the time of the bid.

PAYMENT:

Payments shall be made via ACH. Use the following link to enroll with the State Treasury: http://www.nh.gov/treasury/Divisions/DocsForms/Tforms.htm?inc=P

AWARD:

The award shall be made to the responsible Vendor meeting the criteria established in this RFB and providing the lowest cost in total. The State reserves the right to reject any or all bids or any part the reof and add/delete locations to the contract price. If an award is made it shall be, in the form of a State of New Hampshire Purchase Order.

BID RESULIS:

Bid results may be viewed when available, once the award has been made, on our web site only at: http://admin.state.nh.us/purchasing/index2.asp.

For Vendors wishing to attend the bid Opening: Only the names of the Vendors submitting responses will be made public.

TERMINATION:

The State of New Hampshire shall have the right to terminate the purchase contract at any time by giving the successful Vendora thirty (30) day written notice.

F.O.B.:

The F.O.B. shall be destination to the following delivery point: NH DEPARTMENT OF TRANSPORTATION 601 MILTON PATROL SHED MILTO N NH 03851

REQUISITION NO.: 154340

RETURNED GOODS:

The successful Vendor must resolve all order and invoice discrepancies within five business days from notification. Products returned due to quality issues, duplicate shipments, over-shipments, etc. must be picked up by the suc c e ssful Ve nd or within ten business days of no tific ation with no restocking or freight charges, and must be replaced with specified products or the agency will be refunded/credited for the full purchase price. Una utho rize d sub stitutions for any products are not allowed.

Standard stock products ordered in error by the State of New Hampshire must be returned for full credit within fifte en business days of receipt. Products must be in re-saleable condition (original container, unused) and there will be no restocking fee charged for these products. The using agency will be responsible for any freight charges to return the se items to the successful Vendor.

SPECIFICATION COMPLIANCE:

Vendor's offer must meet or exceed the required specifications as written. The State of New Hampshire shall be the sole determining factor of what meets or exceeds the required specific ations.

Unless otherwise specified by the Bureau of Purchase and Property in this bid invitation document, all products and equipment offered by the Vendormust be new; shall not be used, rebuilt, refurbished; shall not have been used as demonstration products and equipment, and shall not have been placed anywhere for evaluation purposes.

OFFER:

Fax Number

Vendor Company Name

Successful Vendor here by offers to sell the required items to the State of New Hampshire at the following price (s):

	$\mathbf{Q}\mathbf{T}\mathbf{Y}$	<u>UNIT</u>	<u>DESC RIPIIO N</u>	DELIVERED PRICE
1	EACH	STEELWHEET	NTMODEL YEAR, 1.5 TON, RIDE ON, TANDE ROLLER AS PER THE FOLLOWING MINIMUM	
		SPEC IFIC ATIO	ONS	<u>\$</u>
	CR271 Is ite m is:	-	ve of the type and product required; the	manufacturer and product number of your offer
I,	f q uo ting	otherthan ir	ndicative model, complete, detailed spec	ific a tions must be submitted.
	IVERY 111 e: Delive		mplished no laterthan 45 days ARO. However	r delivery will be accepted sooner.
VEN	NDORCO	NTACTINFO	RMATION:	
				oerson knowledgeable of your bid response,
and	d who ca	an answerqu	e stions regarding it:	- v . ,
	Contac	t Pe rso n	Telephone Number	Toll Free Telephone Number

DUNS#

Company Web site

E-mail Address

N.H.D.O.T SPECIFICATIONS FOR 1.5 TON RIDE ON TANDEM VIBRATORY STEEL WHEEL ROLLER

Engine: 20 HP (+/- 2HP) air or water-cooled gasoline engine with low oil alert and electric

start.

Weight: Minimum operating weight shall be 3,200 pounds

<u>Transmission:</u> Self-propelled with hydrostatic dual drum drive

Replaceable filter in hydraulic system

Forward/reverse lever control with neutral position

Ne utra l ignition interlock to a ssure engine cannot be started in gear

Controls: Power steering, engine start/stop, throttle control, drive controls and brake lever

shall be located convenient to the operator. Equipped with disc emergency

brakes with hand control.

Rolls: Minimum dimensions shall be 35 inches wide, maximum 40", centrifugal force at

2,965 lbs.(front drum only) and vibration frequency of 4,000 VPM. Provision for

filling and emptying liquid ballast

Finish: Entire roller shall be primed and painted with a high grade enamel paint in the

manufacture r's standard color

Warranty: One year manufacture r's warranty on all parts except normally replaceable

wearparts.

Other. The unit shall be equipped with lifting points, ROPS, seatbelt, and 2 scrapers per

drum. Provide minimum 40 gallon polyethylene water tank with level gauge.