

Header 2



General Information Contact Default Values Discount Document Information Clarification Request

Procurement Folder:

1562536

Procurement Type:

Agency Purchase Order

Vendor ID:

VS0000020508

Legal Name:

MIDWEST LAKE MANAGEMENT INC

Alias/DBA:

Total Bid:

\$353,400.00

Response Date:

04/16/2025

Response Time:

12:41

Responded By User ID:

midwestlake

First Name:

Jeanne

Last Name:

Huntley

Email:

admin@midwestlake.com

Phone:

816-804-5604

SO Doc Code:

ARFQ

SO Dept:

0310

SO Doc ID:

DNR250000004

Published Date:

4/15/25

Close Date:

4/22/25

Close Time:

13:30

Status:

Closed

Solicitation Description:

WRS:(3) Electrofishing Box, Generator, Boat w/Motor, Trailer

Total of Header Attachments:

2

Total of All Attachments:

2

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Paul Horner Fish Biologist
(Name, Title)
Paul Horner Fish Biologist
(Printed Name and Title)
7561 SW Prairie Ridge Road P.O. MO 64471
(Address)
816-804-5604
(Phone Number) / (Fax Number)
admin@midwestlube.com
(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Midwest Lube Management, Inc
(Company)
Paul M. Horner Fish Biologist
(Authorized Signature) (Representative Name, Title)
Paul Horner Fish Biologist
(Printed Name and Title of Authorized Representative)
4/14/25
(Date)
816-804-5604
(Phone Number) (Fax Number)




State of West Virginia
Agency Request for Quote
Equipment

Proc Folder: 1562536		Reason for Modification: Addendum Addendum No. 01 is issued to publish and distribute the attached information to the Vendor Community.
Doc Description: WRS:(3) Electrofishing Box, Generator, Boat w/Motor, Trailer		
Proc Type: Agency Purchase Order		
Date Issued	Solicitation Closes	Solicitation No
2025-04-15	2025-04-22 13:30	ARFQ 0310 DNR2500000004
		Version 2

BID RECEIVING LOCATION	
BID RESPONSE DIVISION OF NATURAL RESOURCES PROPERTY & PROCUREMENT OFFICE 324 4TH AVE SOUTH CHARLESTON WV 25303-1228 US	

VENDOR	
Vendor Customer Code: Vendor Name: <i>Midwest Lake Management, Inc.</i> Address: <i>7561 SW Prairie Ridge Road</i> Street: City: <i>Polo</i> State: <i>MO</i> Country: <i>USA</i> Zip: <i>64671</i> Principal Contact: <i>Paul Hornum</i> Vendor Contact Phone: <i>816-804-5604</i> Extension: <i>NA</i>	

FOR INFORMATION CONTACT THE BUYER	
James H Adkins (304) 558-3397 jamie.h.adkins@wv.gov	

Vendor Signature X 	FEIN# <i>20-3769530</i> DATE <i>4/16/25</i>
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All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

The West Virginia Division of Natural Resources - Wildlife Resources Section is soliciting bids to establish a contract for the one-time purchase of three (3) complete Electrofishing Boat Mounted Systems (electrofishing box, generator, boat, outboard motor, and trailer). One each being delivered to the following District Offices in WV: D3 in French Creek, D4 in Beckley, and D6 located in Parkersburg, WV.

INVOICE TO		SHIP TO	
DIVISION OF NATURAL RESOURCES WILDLIFE RESOURCES SECTION 324 4TH AVE SOUTH CHARLESTON WV US		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER No City WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Electrofishing Box, New and Unused	3.00000	EA	17500	\$52,500.00

Comm Code	Manufacturer	Specification	Model #
21110000	MLES		HC-80

Extended Description:
Per specifications outlined in 3.1

INVOICE TO		SHIP TO	
DIVISION OF NATURAL RESOURCES WILDLIFE RESOURCES SECTION 324 4TH AVE SOUTH CHARLESTON WV US		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER No City WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Generator, New and Unused	3.00000	EA	6800	\$20,400.00

Comm Code	Manufacturer	Specification	Model #
26111600	Honda		EU700U

Extended Description:
Per specifications outlined in 3.2

INVOICE TO		SHIP TO	
DIVISION OF NATURAL RESOURCES WILDLIFE RESOURCES SECTION 324 4TH AVE SOUTH CHARLESTON WV US		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER No City WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Electrofishing Boat, 2025 or Current Year Model, New	2.00000	EA	76,500	\$153,000.00

Comm Code	Manufacturer	Specification	Model #
25111502	MLES, PRF		7000-1672

Extended Description:
Per specifications outlined in 3.3

INVOICE TO		SHIP TO	
DIVISION OF NATURAL RESOURCES WILDLIFE RESOURCES SECTION 324 4TH AVE SOUTH CHARLESTON WV US		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER No City WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Large Electrofishing River Boat, 2025 or Current Year, New	1.00000	EA	85,500	\$85,500.00

Comm Code	Manufacturer	Specification	Model #
26111600	MLES, PRF		7000-2072

Extended Description:
Per specifications outlined in 3.4

INVOICE TO

DIVISION OF NATURAL
RESOURCES
WILDLIFE RESOURCES
SECTION
324 4TH AVE
SOUTH CHARLESTON WV
US

SHIP TO

VARIOUS AGENCY
LOCATIONS
AS INDICATED BY ORDER

No City WV
US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Boat Trailer, 2025 or Current Year Model, New & Unused	3.00000	EA	14000	\$42000.00

Comm Code	Manufacturer	Specification	Model #
25181713	MLES, PRF		PF ASB - 1672 2022

Extended Description:
Per specifications outlined in 3.5

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Technical Questions Due at 9:00 a.m. ET	2025-04-10

	Document Phase		Document Description	Page
DNR2500000004	Final		WRS:(3) Electrofishing Box, Generator, Boat w/Motor, Trailer	5

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: ARFQ DNR25*04

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Midwest Lubre Management, Inc
Company
Paul H. [Signature]
Authorized Signature
4/16/25
Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.
Revised 6/8/2012

SOLICITATION NUMBER: ARFQ DNR250000004

Addendum Number:

No.01

The purpose of this addendum is to modify the solicitation identified as ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum Category:

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

Description of Modification to Solicitation:

Addendum issued to publish and distribute the attached documentation to the vendor community.

1. To extend bid opening date to 04/22/2025 at 1:30PM ET.
1. To publish vendor questions and responses.

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

EXHIBIT A – PRICING PAGE

West Virginia Division of Natural Resources – Wildlife Resources Section

Electrofishing Box, Generator, Boat and Trailer for D1, D4 D6

Item #	Item Description	Unit	Unit Price	Qty	Extended Price
3.1	Electrofishing Box , New and Unused	Each	1750	3	\$52,500.00
3.2	Generator , New and Unused	Each	6800	3	\$20,400.00
3.3	Electrofishing Boat , 2025 or Current Year Model New and Unused - Must be compatible with 3.1, 3.2 & 3.5	Each	76500	2	\$153,000.00
3.4	Large Electrofishing River Boat , 2025 or Current Year Model New and Unused - Must be compatible with 3.1, 3.2 & 3.5	Each	85500	1	\$85,500.00
3.5	Boat Trailer , 2025 or Current Year Model New and Unused - Must be compatible with 3.3 & 3.4	Each	14000	3	\$42,000.00
Total Cost:					\$353,400.00

* Quantity for bid evaluation purposes only.

Note: All items are to be F.O.B. destination. Freight or delivery charges must be included in the unit price.

Vendor Company Name Midwest Lake Management, Inc. Phone 816-804-5604

Vendor Representative Authorized Signature Paul A. Horn Date 4/16/25

Print Vendor Representative Name Paul Horn Title Fish Biologist

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Midwest Latex Management, Inc.

Authorized Signature: [Signature] Date: 4/14/25

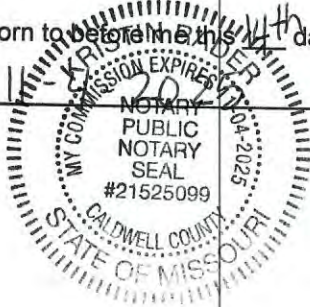
State of Missouri

County of Caldwell, to-wit:

Taken, subscribed, and sworn to before me this 14 day of April, 2025

My Commission expires 11-20-25, 20

AFFIX SEAL HERE



NOTARY PUBLIC [Signature]

3. GENERAL REQUIREMENTS:

3.1 Electrofishing control Box is New

3.1.1 System is easily removable (approx. 30lbs) for use on multiple units (stream barge, smaller Jon boat, raft, etc.)

3.1.2 Is capable of sampling waters between 50-3500 μ S.

3.1.3 Has 9 programmable electrofishing settings.

3.1.4 DC output has pulsed and continuous output, square waveform, voltage adjustment from 0-600 volts at 1-volt increments, maximum output of 80 amps, duty cycle adjustment from 1-100% in 1% increments.

3.1.5 AC output has pulsed and continuous output, square wave, voltage range from 0-240 volts at 30 amps RMS.

3.1.6 Has pulse rate of 1-300HZ.

3.1.7 Has independent digital metering of peak output for watts, amps and volts.

3.1.8 Has digital readout of electrofishing pedal time.

3.1.9 Has emergency shut-off switch.

3.1.10 Has illuminated readouts and illuminated buttons for nighttime use.

3.1.11 Box is water resistant with IP68 waterproof connections.

3.1.12 Has foot switches at bow work deck.

3.1.13 Has cathode arrays on front and side of bow.

3.2 Generator is New

3.2.1 Is compatible with commercially manufactured air-cooled inverter generators.

3.2.2 Has a minimum displacement 380cc.

3.2.3 Has AC Output with 120/240 volts and is rated at 7000 watts.

3.2.4 Has electric and recoil starting options.

3.2.5 Has a five-gallon minimum fuel tank capacity.

3.2.6 Does not exceed a maximum noise level of 65 decibels during operation.

3.2.7 Is removable.

3.2.8 Has Bluetooth connectivity.

3.2.9 Does not have removable hard cover. Generator is air cooled and must not be confined in an enclosure for proper ventilation

3.2.10 Boat had two (2) marine batteries that may be charged by the generator.

3.2.10.1 Has additional 120 receptacle plug-ins.

3.3 Electrofishing Boat is Current Year Model, New

3.3.1 Is US Coast Guard approved.

3.3.2 Is a custom built electrofishing boat.

3.3.3 Is approx 16-foot - 16-foot 8-inches in length with 2ft motor bracket to accommodate twin outboard motors

3.3.3.1 V front/flat bottom to stern

3.3.3.2 Twin 60-HP 4-stroke outboard motors mounted to rear motor bracket; flotation sponsons as needed

3.3.3.2.1 Has safety kill switch for outboard motors.

3.3.4 Hull bottom is crafted from 0.190" marine grade aluminum; 30" sides and interior finish are 0.125" thick; beam is 94 inches; boat bottom width is 72"

3.3.5 Has center console equipped with the following:

3.3.5.1 Hydraulic steering wheel

3.3.5.2 No windshield

3.3.5.3 Right side binnacle throttle control on face of center console

3.3.5.4 Cover for console

3.3.5.5 Pedestal seat with no storage

3.3.5.6 Fuel gauge

3.3.5.7 12-volt accessory power plug

3.3.5.8 Hours meter in outboard gauge, generator and shock box

3.3.5.9 Battery selector switch

3.3.5.10 Top rack/tray for electrofishing box – box is illuminated

3.3.5.11 only 1 cover redundant with 3.3.5.4

3.3.5.12 Wired, mounted Humminbird HELIX 8 CHIRP MEGA SI+ GPS G4N, or equal

3.3.5.12.1 Includes transducer

3.3.6 Has front deck with:

3.3.6.1 Foot pad or pedal footswitches (may be used independently).

3.3.6.2 48" deep front deck with aluminum treadplate flooring.

3.3.7 Has tread plate aluminum flooring.

3.3.8 Has removable livewell with 1000gph freshwater pump, secondary aeration pump, and interior lights.

3.3.8.1 Approx 88 gallons and 42x22x22 with two-hinged reinforced lids.

3.3.8.2 Red LED lights.

3.3.8.3 Removable flow-through divider.

3.3.9 Has removable bow safety railing.

3.3.10 Has two (2) installed pivoting electrofishing booms with chain supports and two (2) collapsible anode droppers.

3.3.10.1 Has additional high and low electrofishing boom supports on side of boat and rail for transport.

3.3.11 Has installed LED navigation lights.

3.3.12 Has installed a minimum of four adjustable LED headlights for front and side illumination.

3.3.13 Has LED electrofishing lights installed on bow, port and starboard sides.

3.3.14 Has four adjustable LED stern lights installed for rear and side illumination.

3.3.15 Has red LED deck lights installed.

3.3.16 Minimum of two 12-volt DC accessory waterproof plugs.

3.3.17 Has easily accessible on-board automatic battery charging system.

3.3.17.1 Batteries charged by either motor or generator.

3.3.18 Has independent starting battery for motors.

3.3.19 Has automatic bilge pump with 800gph.

3.3.20 Has a horn.

3.3.21 Has a console-mounted, removable white LED work light to illuminate the working area around the livewell

3.3.22 Has cathode arrays on the front and side of bow.

3.3.23 Has a built-in approx. 16-20 gallon gasoline tank (space permitting in location for proper weight distribution)

3.3.24 Installed fire extinguisher.

3.3.25 Boat is compatible with Item 3.1, 3.2, and 3.5.

3.4 Large Electrofishing River Boat, Current Year Model, New

3.4.1 Is US Coast Guard approved.

3.4.2 Is a custom built electrofishing boat.

3.4.3 Must be between twenty-foot, and twenty-foot six inches in length, all welded aluminum boat. Has 2ft rear extended motor mount bracket for twin outboards

3.4.3.1 V front/flat bottom to stern

3.4.3.2 Twin 90-HP outboard motors mounted to rear motor bracket

3.4.3.2.1 Has safety kill switch for motors.

3.4.3.2.2 Dual engine steering tie bar kit.

3.4.4 0.190" thick hull and 0.125" thick sides; 72 inch bottom

3.4.5 Hull bottom is crafted from 0.190" marine grade aluminum; 30" sides and interior finish are 0.125" thick; beam is approx. 94 inches; boat bottom width is 72"

3.4.6 Has starboard side console with the following:

3.4.6.1 Hydraulic steering wheel

3.4.6.2 No windshield

3.4.6.3 Dual binnacle right side throttle controls on face of console

3.4.6.4 Cover.

3.4.6.5 Cross bench with dual seats, one (1) heavy duty pedestal seat for driver.

3.4.6.6 Under seat storage with lockable lid and drainage hole with plug.

3.4.6.7 Fuel gauge and hour meter.

3.4.6.8 Waterproof 12-volt accessory plug.

3.4.6.9 Battery selector switch.

3.4.6.10 Console top tray/rack for electrofishing box; shock box is illuminated

3.4.6.11 Waterproof hardwired marine radio.

3.4.6.12 Wired, mounted Humminbird HELIX 8 CHIRP MEGA SI+ GPS G4N or equivalent.

3.4.6.12.1 Includes transducer

3.4.6.13 Stern side glove box with lockable latch.

3.4.7 Has front deck with:

3.4.7.1 48" deep front deck with aluminum treadplate flooring.

3.4.7.2 Bow foot pad or pedal footswitches (may be used independently).

3.4.7.3 Switches movable at bow for convenience to minimize fatigue

3.4.7.4 Washouts on either side

3.4.8 Tread plate aluminum floor (without coating or metal treatment)

3.4.9 Has easily removable horizontal livewell in front of console with stainless steel hardware for removal. Size 42x22x22 on legs if needed.

3.4.9.1 Approx 88 gallons.

3.4.9.2 Has 1000gph freshwater pump and recirculation/secondary aeration pump (with screen and easily accessible for maintenance)

3.4.9.3 Flooring underneath.

3.4.9.4 Approx 22" of clearance between livewell and port side wall.

3.4.9.5 Two-hinged reinforced lids with removable flow-through divider.

3.4.9.6 Red LED lights with quick connects.

3.4.10 Has removable bow safety railing

3.4.10.1 Front safety railing has middle/center removable section with hitch pin fastener for easy conversion to an open bow.

3.4.11 Has installed two (2) pivoting electrofishing booms with chain supports.

3.4.11.1 Has high and low boom supports on side of rear shock rail uprights for transport.

3.4.11.2 Has three (3) collapsible anode droppers (one as a spare).

3.4.12 Has LED navigation lights.

3.4.13 Has installed adjustable LED headlights

3.4.13.1 Do not interfere with removable/hinged bow railing section.

3.4.13.2 Do not interfere with gill netting operations (i.e. must not be located in a position where gill nets set from the front can get tangled on).

3.4.14 Has installed LED electrofishing lights

3.4.14.1 Do not interfere with gill netting operations (i.e. not located in a position where gill nets set from the front can get tangled on).

3.4.14.2 LED lights are adjustable to illuminate bow front, bow sides, rear and rear sides.

3.4.15 Has red LED deck lights.

3.4.16 Minimum of two 12-volt DC accessory waterproof plugs.

3.4.17 Has easily accessible on-board automatic battery charging system.

3.4.17.1 Batteries charged by either motor and/or plugged in charger to generator.

3.4.18 Has independent starting batteries for motors with boxes/trays and strap downs. Generator has independent internal battery

3.4.19 Has automatic bilge pump that can also be operated manually with 800gph

3.4.20 Has a horn.

3.4.21 Has a console mounted LED work light to illuminate the working area around the livewell.

3.4.22 Has a shallow water anchor (power pole).

3.4.23 Has gunwale storage at rear and at least one (1) side for gear/equipment that is water resistant and secured with latches.

3.4.24 Has approx. 25-30 gallon aluminum EPA compliant fuel tank, mounted under bow deck with fill line protected from water and will not interfere with deck work.

3.4.24.1 Fuel line lines run to back of boat in a concealed/protected housing.

3.4.25 Has installed fire extinguisher.

3.4.26 All wiring is concealed and waterproof.

3.4.27 Has installed wash down pump and spray hose with filtered intake and quick connects for attachment and removal for storage after use.

3.4.27.1 Pump is easily accessible for maintenance.

3.4.28 Hose is long enough to reach front bow deck of boat.

3.4.29 Large river boat is compatible with Item 3.1, 3.2 and 3.5.

3.5 Boat Trailer Current Year Model, New

3.5.1 Trailers are compatible with Items 3.3 and 3.4 while Items 3.1 and 3.2 are loaded.

3.5.2 Aluminum I-beam.

3.5.3 Tandem axle.

- 3.5.4 Hydraulic surge disc brakes on one axle.
- 3.5.5 2-inch coupler.
- 3.5.6 Waterproof LED lights.
- 3.5.7 Heavy-duty winch and safety chain.
- 3.5.8 Mounted spare tire.
- 3.5.9 Transom-mounted straps.
- 3.5.10 Has minimum 36" guide bunks on sides
- 3.5.11 Has side slick bunks that are composite and low friction slides.
 - 3.5.11.1 Bottom roller bunks for Item 3.4.
- 3.5.12 Metal fenders with treadplate
 - 3.5.12.1 Must be strong enough to support a minimum 250-pound person.
- 3.5.13 Has 15" wheels.
- 3.5.14 Trailer tires 10-ply.

6. DELIVERY AND RETURN:

6.1 Shipment and Delivery: Vendor plans to deliver the fully rigged Contract Items within 300-365 calendar days after receiving a purchase order. Contract Items will be delivered to the Agency at:

WVDNR District 1 Office

1110 Railroad St.

Farmington, WV 26571

WVDNR District 4 Office

2006 Robert C. Byrd Dr.

Beckley, WV 25801

WVDNR District 6 Office

76 Conservation Way

Parkersburg, WV 26104

Example boats









