STATE OF CALIFORNIA
Department of General Services - Office of Procurement
PURCHASE ORDER

Form GSOP 1-PIN (04/98)

Purchase Order No.	Rev.	Date
61966		3/12/2008

Supplier No.	Solicitation No.	Delivery Date	FOB Point	Invoice Terms
807870	56705	160 Days ARO	Destination	

BRUNSWICK COMMERCIAL & GOV'T
PRODUCTS, INC
420 MEGAN Z AVENUE
EDGEWATER, FL 32132
Attn: DON ELLINGSEN

Phone: 850-539-9191

Ship To: DEPT PARKS & RECREATION
MOBILE EQUIPMENT WHSE
3930 SEAPORT BLVD
WEST SACRAMENTO, CA 95691
Attn: C. BELLTAWN (916)375-6828

Charge To: DEPT PARKS & RECREATION
1416-NINTH STREET
SACRAMENTO, CA 94296

Agency Billing	Agency Purchase Estimate	Purchase Estimate	Revision
53802	E07K0001	66898	1

Agency Contact	Phone	Date Received
CASE BELLTAWN	916-870-9121	

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
1	1	EA	1940-491-0102-9	BOAT FIBERGLASS HULL "22 FT FIBERGLASS BOAT & TRAILER" AS DESCRIBED-MEETING THE REQUIREMENTS OF THE ATTACHED SPECIFICATION # 1940-07BS-005R1.DOC OF SIX (6) PAGES. Brand: BOSTON WHALER Model: 24 JUSTICE	123,361.0000	123,361.00

Total Value: 123,361.00

THE GENERAL PROVISIONS FOR NON-IT COMMODITIES ARE HEREBY INCORPORATED BY REFERENCE. THESE GENERAL PROVISIONS CAN BE OBTAINED BY PHONING (916) 375-4400 OR BY ACCESSING OUR WEBSITE AT:

www.documents.dgs.ca.gov/pd/modellang/GPnonIT0407.pdf

THE FOLLOWING INFORMATION IS PROVIDED FOR AGENCY USE ONLY:

PRIME CONTRACTOR: NS
FISCAL YEAR: 2007/2008

TERMS AND CONDITIONS:

THE FOLLOWING ATTACHED DOCUMENTS ARE PART OF THIS PURCHASE ORDER.
SPECIFICATIONS # 1940-07BS-005R1, OF SIX (6) PAGES, DATED JANUARY 24, 2008.

F.O.B. DESTINATION:

For the purpose of this order only F.O.B. Destination will be accepted.

Sales and/or use tax to be extra unless noted above

Buyer	Phone	BOC Number
LONNIE WILLIAMS	916-375-4586	

STATE OF CALIFORNIA
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PURCHASE ORDER CONTINUATION

Form GSOP 2-PIN (04/98)

Purchase Order No.	Revision	Date	Supplier No.	Supplier Name
61966		3/12/2008	807870	BRUNSWICK COMMERCIAL & GOV'T

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension

DELIVERY REQUIREMENTS:

x The fiberglass boat and trailer shall be fully functional when delivered.

x Deliver boat and trailer to:

Department of Parks and Recreation
Mobile Equipment Warehouse
3930 Seaport Blvd.
West Sacramento, CA 95691
Attn: Case Belltawn

x Please contact agency seven (7) days prior to delivery to make arrangements for delivery.

Contact: Case Belltawn
Phone: (916) 870-9121

Project Management:

The vendor shall conduct a pre-production meeting with representative(s) from the receiving Agency. Items shall be discussed are but not be limited to, 1) production time-line and and 2) milestones at various stages of construction. Receiving agency representative(s) may visit the place of manufacturer at any time during production of the boat as deemed necessary.

DOCUMENTATION:

x Shall provide at least one (1) copy of complete instruction/operator manual(s) and one (1) copy of service manual specific to this fiberglass boat and trailer at time of delivery.

x Shall provide service part lists, identifying major components by manufacturer's part number and/or vendor's part number at time of delivery.

x Shall provide a wiring diagram for the complete console and components at time of delivery.

x All manuals and instructions shall be in the English language.

INSPECTION:

x The fiberglass boat and trailer shall be inspected by a Department of General Services inspector of Automotive Equipment at the delivery location during the time of delivery. It will be the responsibility of the dealer to ask for inspection when the fiberglass boat and trailer are ready for delivery. The burden of proof of compliance with the specification will be the responsibility of the bidder.

WARRANTY and SERVICE:

A copy of warranty (for commercial and government use) shall be provided within 5 days of request by the State and shall be included but not be limited to the following:

x Hull structure shall be fully warranted to be free from defects in materials and workmanship for a minimum of 10 years from date of delivery.

x Engines shall be warranted to be free from defects in materials and workmanship for a minimum of one (1) year with unlimited-mileage/hours and transferable.

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PURCHASE ORDER CONTINUATION

Form GSOP 2-PIN (04/98)

Purchase Order No.	*Revision*	*Date*	*Supplier No.*	*Supplier Name*
61966		3/12/2008	807870	BRUNSWICK COMMERCIAL & GOVT

Item No.	*Quantity*	*Unit*	*Commodity Code*	*Description*	*Unit Price*	*Extension*

* Other equipment or accessories shall be warranted to be free from defects in materials and workmanship for a minimum of 1 year from date of delivery.

* Electronics and accessories manufactured by original manufacturers shall be warranted with original manufacturers' warranty.

* Services and/or parts shall be provided within 72 hours of notification from the State.

TRAINING:

* Shall be provided by the vendor's representative on how to operate and maintain this boat for a minimum of two (2) State representatives.

SCPRS REGISTRATION:

This Purchase order has been registered into the State Contact and Procurement Registration System (https://www.scprs.dgs.ca.gov/). The registration number is 37900308292515.

CHANGE ORDERS:

Any Purchase Order resulting from this bid may be amended, modified, or terminated at any time by mutual agreement of the parties in writing. Change orders amending, modifying or terminating the Purchase Order, including any modifications of the compensation payable, may be issued only by the State Procurement Officer. All such change orders shall be in writing and issued only upon written concurrence of the supplier. Termination, as that term is used in this section, does not include termination for default of the supplier.

1 SCOPE

This document establishes the requirements and specifications for a 22-Foot Fiberglass boat and Trailer for Department of Park and Recreation (DPR). The boat shall be capable of operating in adverse weather and water conditions on the windward side of dam faces.

2 APPLICABLE SPECIFICATIONS / STANDARDS / CODES

2.1 Specifications and standards referenced in this document in effect on the opening of the invitation for bid, form a part of this specification.

2.2 Comply with United States Coast Guard (USCG) Boatbuilder's Handbook and/or American Boat and Yacht Council (ABYC) standards.

3 REQUIREMENTS

3.1 Dimensions and Capacity

Centerline Length:	22' to 24'
Beam:	8' 4" to 8' 6"
Draft:	16" to 20"
Transom Height:	minimum of 30"side/25"depth
Weight:	3350 lbs to 4200 lbs. (dry with no fluids)
Minimum Fuel Capacity:	120 gallons
Storage Capacity:	23 gallons to 25.6 gallons
Person Capacity:	minimum of 12 persons
Minimum Swamp Capacity:	6,500 lbs

3.2 Boat

3.2.1 Hull

- Shall be bonded fiberglass construction current production commercial hull design with deep V-shape, heavy spray chines extending from centerline bow, above the waterline, aft down to waterline and extending to transom.
- Shall be sealed and bonded hull and inner liner at sheer.
- Fiberglass surfaces shall have a smooth gel coated surface developed from mold, utilizing Isothalic Neopentytglycol (ISO NPG) gel coat.
- Exterior of hull shall be gel coated white or haze gray and Interior of hull shall be gel coated haze gray in color.
- Void spacing shall be chemically bonded to both inner and outer hulls between hulls and filled with Methylene Diphenyl Diisocyante (MDI) closed cell minimum 2.5 pounds per cubic foot density non-absorbent foam.
- Hardware shall be stainless steel (316L or comparable).
- Shall be equipped with a bow eye.

- Shall be equipped with two (2) stern eyes.
- Shall be equipped with an anchor locker.
- Shall be equipped with a heavy-duty flexible rubrail.
- Shall be equipped with six (6) 10" stainless steel cleats secured by stainless steel machine screws tapped into Whaleboard™ Phenolic or 6061 T6 aluminum backing plates glassed into the hull during the molding process or 10" stainless steel through bolted cleats.
- Shall be equipped with bow and side rails made with a minimum 1" schedule 40 aluminum pipe attached with through bolts or fastened to Whaleboard™ Phenolic backing plates glassed into the hull during the molding process.
  - Grab rails shall be installed on the console and on the top surface of the leaning post.
- Shall be equipped with a 30" - 36" removable rescue doorway (starboard or port side) with stainless steel chafe guard at doorway.
- Shall be equipped with a stainless steel keel guard (cutwater).

3.2.2 Engines

Type:	Twin counter rotation engines. Outboard (Ref: Mercury Verado 4-Stroke or comparable)
Minimum Horsepower (hp) at rated revolutions per minute (RPM):	200 hp
Fuel system:	Fuel injection
Emission:	Meet the Environmental Protection Agency's standards, as well as the California Air Resources Board standards

3.2.3 Steering

- Shall be equipped with electric trim tabs.
- Shall be equipped with a hydraulic steering system.
- Shall be equipped with a stainless steel steering wheel.

3.2.4 Seating

- Shall be leaning post style made of fiberglass or aluminum and secured by stainless steel machine screws tapped into Whaleboard™ Phenolic or 6061 T6 aluminum backing plates glassed into the hull and or decks during the molding process.
- Seat shall be ultra violet/mildew resistant and able to accommodate a peace officer with gun belt and equipment.

3.2.5 Electrical System

- Shall be 12-volt.
- Shall be equipped with three (3) heavy-duty marine type batteries; two for starting and one as auxiliary battery.
- Three (3) "ON/OFF" battery switches.
- Three (3) battery boxes and trays.
- Switches shall be equipped with splashwell rigging boot where applicable.
- Shall be equipped with an Isolator.
- Shall be equipped with a battery parallel switch.
- All wiring connections shall be crimped with a watertight seal.
- Shall be equipped with a commercial circuit breaker protected switch panel with switches for up to eight (8) optional items.
- Shall be equipped with a momentary battery parallel switch on console.

3.2.6 Fuel System

- Shall be equipped with a USCG approved fuel tank, marine aluminum, baffled, primed with zinc chromate and secured in a fiberglass lined cavity below a removable cockpit floor.
- Shall be equipped with USCG Type A1 fuel line.

3.2.7 Weather Protection

- Shall be equipped with a heavy duty T-Top with sleeve construction at all stress points.
- T-Top shall be black powder coated or stainless steel and fitted with a Fiberglass Electronics box.
- Total drop of electronics box from top of T-Top shall not be more than 8".
- T-Top shall have a minimum of 7'2" clearance from deck.
- All four supporting legs of the T-Top frame shall be attached directly to floor of boat utilizing Whaleboard™ Phenolic backing plates molded into the deck and drill and tapped utilizing 316L stainless machine screws or through bolted.
- T-Top to have aluminum plates for installation of emergency light bar, radar, boarding lights and up to four antennas.

3.2.8 Console

- Shall be of a fiberglass console and secured by stainless steel machine screws tapped into Whaleboard™ Phenolic or 6061 T6 aluminum backing plates glassed into the hull and or decks during the molding process or fiberglassed to the deck and/or through bolted.

3.2.9 Gauges

- Shall be equipped with but not be limited to the following gauges:
  - Hour meter.
  - Oil pressure gauge with an audible alarm system.
  - Tachometer.
  - Voltmeter.
  - Fuel gauge.
  - Water temperature gauge with an audible alarm system.

3.2.10 Navigation, Radio and Safety Equipment

- Shall be equipped with a fire extinguisher.
- Shall be equipped with USCG approved Navigation Lights.
- Shall be equipped with port and starboard bow lights.
- Shall be equipped with a white all-around light mounted on the light bar platform.
- Shall be equipped with 12-volt, red, non-glare lights for illuminating all gauges.
- Shall be equipped with a 12-volt power outlet mounted on the center console.
- Shall be equipped with two (2) automatic 1100 gph minimum bilge pumps – (1) Forward and (1) Aft.. Both bilge pumps shall be able to be activated via switch at console panel.
- Shall be equipped with a compass (ref. flush mounted Ritchie Navigator or comparable).
- Shall be equipped with a VHF marine two-way radio, (ref: Raytheon Ray 54 w/DSC or comparable).
  - Shall be equipped with an external marine grade speaker for the item above.
  - Shall be equipped with a high/low volume boost switch for the speaker, which is wired and mounted on the console.
- Shall be equipped with a 20-amp ground power supply mounted to the operator console for the DPR supplied enforcement radio and antennae. The radio and antennae shall be installed by the bidder/supplier.
  - Shall be equipped with an external marine grade speaker for the item above.
- Shall be equipped with but not be limited to the following navigation equipment:
  - Display (ref: Raymarine Interactive C-Series C80 or comparable).
  - Antenna (ref: Raymarine Radar 18" 2kw 24nm Dome or comparable).
  - Sounder (ref: Raymarine Dsm300 W/Transom Transducer or comparable).
  - Global Positioning System (GPS) (ref: Raystar 125 GPS/WAAS Receiver Antenna or comparable).
  - Chart Chip Wide Area - Us Regions Only (Ea).
  - Radar Stump.

- Shall be equipped with a light bar (blue light) with siren, public address, amplifier and blackout (ref: Whelen 28" Mini-Edge Ultra Freedom or comparable).
- Shall be equipped with a halogen floodlight mounted on the T-Top and a marine grade, remote controlled mounted on console.
- Shall be equipped with a black powder coated or stainless steel vessel rescue torsional tow bar and engine crash rail mounted around the outboard engines.

3.2.11 Performance

- The boat shall be capable of planing at a minimum speed of 25 mph and capable of speeds in excess of 45 mph in a minimum 2-foot water swells.
- The boat shall be capable of allowing three Officers of 180 lb. each to work on the same side of the boat simultaneously without swamping the boat when the rescue door is opened.
- The boat shall be stable, no chine walk and wobble no more than ±5° with no steering control in minimum 2-foot water swells.

3.3 Trailer

3.3.1 Shall be bunk style, fully welded galvanized steel and/or aluminum capable of carrying a "22FT boat" per section 3.1 and 3.2 above and including but not be limited to the following:

- Shall be equipped with bunks covered with Ultra High Molecular Weight (UHMW) plastic composite or carpet material.
- Shall be equipped with torsion arm type suspension axles (ref: Torflex axles type or comparable) with four wheels hydraulic disc brakes.
- Shall be equipped with surge action type or comparable brake actuation.
- Shall be equipped with tires and wheels as required for axle weight rating and recommended by Tire and Rim association, Inc.
- Shall be equipped with oil bath bearing sealed system, or a greasable bearing for the wheels.
- Shall be equipped with a matching spare tire and wheel mounted on the trailer with a lockable mount.
- Shall be equipped with a ball hitch.
- Fenders shall be used as steps and be able to support a minimum of 180 lb.
- Shall be equipped with a dual wheel tongue jack.
- Shall be equipped with a bow stop and a winch with nylon strap.
- Shall be equipped with wiring that is sealed using adhesive lined shrink tubing or a wire harness system (ref. Truck-lite or comparable).
- Light shall be light-emitting diode (LED) type.
- The trailer shall be wired for free-backing brake system linked to the backup light of the tow vehicle.

- Shall meet all California Code of Regulation Title 13 and include an identification tag securely attached to the trailer, but not be limited to the following information:
  - Identification number.
  - Actual trailer carrying capacity in U.S. pounds.
  - Gross Vehicle Weight Rating (GVWR) in U.S. pounds.
  - Name of Manufacturer.