

DEPARTMENT OF DEFENSE

NATIONAL SALES OFFICE

MEMPHIS

TENNESSEE

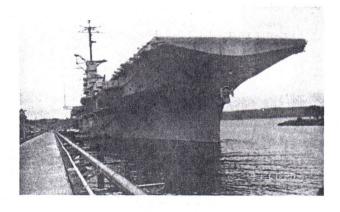
SPANNING AMERICA
TO TARGET THE MARKET

DEFENSE REUTILIZATION AND MARKETING SERVICE
NATIONAL SALES OFFICE

FOR BIDS

SALE NUMBER
31-3312
BID OPENING
26 JAN 93
2:00 P.M.

AIRCRAFT CARRIERS





NSU

FOR SALE SITE AND MAILING ADDRESS SEE PAGE 17

SHP



PROPERTY LOCATIONS AND CONTACTS

ITEM(S) 1 THRU 3 Naval Inactive Ship Maintenance Facility Puget Sound Naval Shipyard Bremerton, WA 98314-5250 CONTACT: Peter Galassi PHONE: A/C 206, 476-3510

ITEM DESCRIPTION INDEX

DESCRIPTION		PAGE NUMBE
AIRCRAFT CARR	IER, EX-CV-20 "EX-BENNING	TON"3
	RIER, EX-CV-34 "EX-ORISKAN	

IT HAS BEEN DETERMINED THAT THIS PROPERTY IS NO LONGER NEEDED BY THE FEDERAL GOVERNMENT

SEE THE PROPERTY LOCATIONS AND CONTACTS PAGE FOR PERSON TO CONTACT FOR ADDITIONAL INFORMATION AND/OR INSPECTION OF PROPERTY LISTED IN THIS INFORMATION FOR BID.

ITEMS 1 THRU 3 LOCATED AT: NAVAL INACTIVE SHIP MAINTENANCE FACILITY, PUGET SOUND NAVAL SHIPYARD, BREMERTON, WA 98314-5250. FOR INSPECTION, CONTACT MR. PETER GALASSI, DIRECTOR, PHONE: A/C 206.476-3510

1. AIRCRAFT, CARRIER, EX-CVS-20, "EX-BENNINGTON": Essex class, built in 1944, by the New York Naval Shipyard.

CHARACTERISTICS OF HULL (ORIGINAL DESIGN)
Length Overall (Extrm. Bow to Extrm. Stern) 889' 7"
Length between Perpendiculars
Projections Fwd. of Fwd. Perp
(Foc'sle Dk to Flight Dk)
Projections Aft. of Aft. Prep
Length of Center Vertical Keel
Frame Spacing4' 0"
Number of Frames215
Breath Extrm. Main Dk Fr. 118 Port Fr.
149 Stbd130′ 5"
Breath Extrm. Gallery Dk. Fr. 102 Port Fr.
33 Stbd
Design Draft Above Bottom of Keel29' 6"
Present Displacement (Waterline Survey)31,200 Tons

WEIGHTS

Designer	s Draft(Full Load) 2	29'6" Abov	ve Bottom of	Keel
Top of A	n/Urn-3 Beacon Ant.		194"	8"
Top of I	on Mast (An/Urn-3 Pl	LATF.)	186	6"
Top of M	lain Mast		176 1	.0"
Top of T	ower 011 Level		115	6"

ACCOMMODATIONS

Officers.																					
Warrants.																					
CPO's																					
Men																					
Total	 																			316	1

CONDITION: The Hull of the EX-CVS-20, "EX-Bennington" is considered to be in Fair Condition and towable without repairs, however, this is an expression of opinion only and not a warranty or representation by the Government that the Vessel is towable. Each bidder is required to inspect the ship and shall be solely responsible to determine whether the Hull is in towable condition. The Bidder shall not rely on the government's opinion expressed herein.

APPRAISAL VALUE: \$200,000

1 EACH

The Appraisal Value appearing in this Invitation represents the Government's estimate as to the market value for the vessel. However, the government reserves the right to accept the highest responsive, responsible bid without regard to such appraisals. There has been extensive stripping and removal of equipment in all

areas of the ship. . These removals include but are not limited to motor generators, pumps and drive units, ordnance, radio, electronics.

MAJOR ITEMS OF EQUIPMENT REMAINING ON BOARD THE SHIP:

Each bidder is urged to inspect the ship to determine the condition of the items on board.

Turbines, Main Propulsion, high pressure a). 4 ea. Impulse, Westinghouse

Turbines, Main Propulsion, low pressure b). 4 ea.

Reaction, Westinghouse Reduction Gear, Main Propulsion Lock Train, c). 4 ea. Westinghouse

Boilers, Express type, divided furnace d). 8 ea.

control Carolina burners, B & W

e). 4 ca. Condensers, Main

Generator, Turbo, ship service, AC, 3 phase, 1250 KVA, GE, extensively stripped f). 4 ea.

Generator, emergency, AC, 3 phase, 1000 g). 1 ea. KVA, direct diesel drive, Fairbanks Morse, 38 D8-1/8

h). 16 ea. Force Draft blowers

Evaporators, triple effect, 40,000 gal/set, i). 2 ea.

Grison Russell

Evaporators, double effect, 12,000 gal/day, j). 1 ea. Grison Russell

Deairating Feed Tank k). 2 ea.

Auxiliary Condenser 1). 4 ea. Pump, Main Circulating m). 4 ea.

Pump MainBoiler Feed n). 8 ea.

Pump, Emergency Boiler Feed 0). 4 ea.

Pump, Fuel Oil Feed 8 ea. p).

Pump, Main Lube Oil Service q). 8 ea.

Pump, Main Condensate 7 ea.

Pump, Fire and Flushing 7 ea. 8 ea. Pump, Main Feed Booster

t). Compressor, Air Conditioning, 5H60, Carrier u). 3 ea. Corp.

Compressor, Air , Medium Pressure, 140 lbs. v). 2 ea. Ingersoll-Rand

Compressor, Air, High Pressure, 3250 lbs. w). 2 ea. Worthington

Compressor, Air, High Pressure 3,000 lbs. Ingersoll-Rand x). 2 ea.

Steering Gear, Electro Hydraulic y). 1 ea.

z). 4 ea. Propellers, Meg. Bronze

There are approximately 484,017 gallons of Navy Special Fuel oil located in various tanks on board the ship.

The are numerous other items on the ship shown below by general area:

MAIN LAUNDRY

5 ea. - Dryers 6 ea. - Washers

8 ea. - Presses

BAKERY SHOP

CONTINUED

4 ea Ovens, Electric, 3 compartments 1 ea Deep Fryer 1 ea Mixer, Dough 1 ea Mixer, Food
PRINT SHOP
3 ea Print Presses 1 ea Type Set, Cabinet with Type 1 ea Cutter, Paper
CARPENTER SHOP
1 ea Planner, 6" 1 ea Band Saw 1 ea Table Saw 1 ea Key Making Machine
MACHINE SHOP
1 ea Grinder 1 ea Saw, Cut Off 1 ea Milling Machine 1 ea Saw, Band Type 1 ea Press 1 ea Press, Drill 1 ea Engraving Machine Various Taps, Dies and Reamers
COBBLER SHOP
1 ea Cobbler Finishing Machine 1 ea Stitching Machine
HANGER DECK
5 ea Winch Hoist, Electric 3 ea Accommodation Ladders 2 ea Boat Booms 4 ea Arresting Gear, Aircraft 1 ea Johnson Bar
Other items include welder, valves, fans anvils, vises, cutoff machine, scuppers, ground tackle, fenders and numerous electrical items.
SEE SPECIAL TERMS AND CONDITIONS ON PAGES THRU .
END USE CERTIFICATE APPLIES AND MUST BE COMPLETED AND SUBMITTED WITH BIDS FOR THIS ITEM.
AIRCRAFT CARRIER, EX-CV-34 "EX-ORISKANY": Oriskany class, built in 1945 at the New York Navy Yard.
CHARACTERISTICS OF HULL (ORIGINAL DESIGN)
Length between Perpendiculars

Length, Vertical Keel			664'0.00"
Length - Ream Ration			/./3
Present Displacement (Waterline Survey)).	3	1,850 TON

CONDITION: The hull of the EX-CV-34, "EX-Oriskany" is considered to be in Fair Condition and towable without repairs, however, this is an expression of opinion only and not a warranty or representation by the Government that the ship is towable. Each bidder is urged to inspect the ship and rely solely on his own inspection.

APPRAISAL VALUE \$200,000

The appraisal value appearing in this Invitation represents the Government's estimate as to the market value for the vessel. However, the Government reserves to accept the highest responsive, responsible bid without regard to such appraisals. There has been extensive stripping and removal of equipment in all areas of the ship. These removals include but are not limited to motor generators, pumps and drive units, ordnance, radio and electronics.

MAJOR ITEMS OF EQUIPMENT REMAINING ON BARD THE SHIP:

Each bidder is urged to inspect the ship to determine the condition of the items on board.

a). 4 ea. Turbines, Main Propulsion, high pressure,

Westinghouse

b). 4 ea. Turbines, Main Propulsion, low pressure,

Westinghouse

Gear, Reduction, Main Propulsion, Westinghouse c). 4 ea.

Propellers/Shafts, Main Propulsion d). 4 ea.

Boilers, Babcock and Wilcox e). 8 ea.

Blower, Force draft f). 16 ea.

g). 4 ea. Condensers, main h). 2 ea. Deaireating tank

i). 4 ea. Condenser, auxiliaryj). 3 ea. Generator, Ship service, 1700 KW A/C

k). 5 ea. Pump, Condensate

1). 3 ea. Pump, Circulating

m). 7 ea. Pump. Fire and Flushing

Pump, Main Feed, Steam n). 5 ea.

Pump, Main Fuel o). 4 ea.

p). 4 ea. Pump, Main Fuel Oil Booster, Steam

q). 4 ea. Pump, Lube Oil, Steam r). 2 ea. Pump, Saltwater, Electric

Pump, Brine s). 3 ea.

Pump, Condensate t). 1 ea.

u). 1 ea. Pump, Distillate

Pump, Steering Gear, Hydraulic v). 2 ea.

Evaporator, Plant, Triple Effect w). 2 ea.

x). 1 ea.

y). 5 ea.

Evaporator, Plant Compressor, Air Electric Generator, Emergency, 850 KW AC, z). 2 ea. Fairbanks Morse

There are numerous other items on the ship shown below general area:

HANGER DECK

1 ea. - Purifier, JP5 8 ea. - Winches, Electric 1 ea. - Antenna, Pedestal Various sized of Scuppers Numerous Lift Vest Racks

Design Draft, Loaded......29'2.87"

Water Line)......192'3.12"

Height (Highest Point on Ship Above Design

AMMUNITION MAGAZINE

4 ea. - Compasses, Repeaters Various Electric motors, search lights, works lights, running lights, florescent area lights, electrical cable and electrical boxes.

PRINT SHOP

1 ea. - Paper Drill 1 ea. - Paper Cutter 3 ea. - Printers

SHEET METAL SHOP

1 ea. - Drill Press 1 ea. - Hack Saw

MACHINE SHOP

Small quantities of bar stock

1 ea. - Drill Press 1 ea. - Mill

1 ea. - Grinding Wheel

2 ea. - Lathers

NOTE: A physical count of ventilation duct gaskets has been performed. It has been determined the vessel contains 4,824 such gaskets. This count is accurate within 10%.

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END USE CERTIFICATE APPLIES AND MUST BE COMPLETED AND SUBMITTED WITH BIDS FOR THIS ITEM.

3. AIRCRAFT CARRIER, EX-cvs 12: "EX-HORNET" Essex class, built in 1943, by the Newport News ship Building and Dry Dock Co.

CHARACTERISTICS OF HULL (ORIGINAL DESIGN)

Length between	Perpendiculars819'4.18"
Projection FWD	of FWD Perpendiculars30 1.62"
Projection AFT	of AFT Perpenduculars22 10.25
Length Overal	Extreme Bow to Extreme Strn)893'0.81"
Breadth Extreme	Main Deck (Fr.102.50 Molded 26'6

Breadth Molded 29'6W.L.at Mid-Perpendicular.54'8.25" Breadth(Extr.Half) Outside Gallery Dk.Wlkwy 99'9.00" Depth Molded Main Deck at Mid-Perpendicular.54'8.25" Ratio of Length to Beam.....8.2 Ht.Above Design W.L.(Highest Point on Ship 190'2.00'

Designers Draft Above Bottom of Keel) Full Load... 29'6.00" Present Displacement......30,100 Ton

CONDITION: The hull of the EX-CVS 12 is considered to be in fair condition and towable without repairs, however, this is an expression of opinion only and not a warranty or representation by the Government that the ship is towable. Each bidder is urged to

inspect the ship and rely solely on his own inspection.

APPRAISAL VALUE: \$200,000

1 EACH

The appraisal value appearing in this Invitation represents the Government's estimate as to the market value for the vessel. However, the Government reserves the right to accept the highest responsive. responsible bid without regard to such appraisals.

There has been extensive stripping and removal of equipment in all areas of the ship. These removals include but are not limited to motor generators, pumps and drive units, radio and electronics.

NOTE: A Polychlorinated Biphenyl (PCB) Survey has been accomplished and appropriate signs posted. There are 1489 items identified including capacitors, filters, reactors, and transformers. A list is available upon request from Mr. Newell Masters, P.O. Box 5275 DDRC, 2163 Airways Blvd., Memphis, TN 38114-5210, Telephone A/C 901-775-4974, FAX A/C 901-775-4974, FAX A/C 901-775-6915. THE GOVERNMENT EXPLICITLY DOES NOT WARRANT THAT THE ITEMS IDENTIFIED IN THE LIST ARE THE ONLY ITEMS WHICH CONTAINS PCB CONTAMINATION IN REGULATED QUANTITIES. Vessels of this type have been found to contain PCBs in the wiring, insulation, electrical cable, insulation jackets, machinery mounts, circuit breakers, connectors, synthetic rubber and adhesives, packing and liner materials, and ventilation duct flanges, at varying concentration of up to 50,000 PPM. The purchaser must understand PCB may be found as a constituent material in any or all items exposed to extreme heat or items used for sound deadening. EACH
BIDDER MUST INSPECT THE SHIP AND SHALL SOLELY RELY ON
HIS OWN INSPECTION. THE PURCHASER SHALL BE
RESPONSIBLE TO HANDLE AND DISPOSE OF ALL ITEMS CONTAINING PCB CONTAMINATION IN QUANTITIES REGULATED UNDER APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS. (SEE SALE BY REFERENCE, INCLUDING PART 12, ARTICLE A1, INVITATION OF BIDS, CONDITIONS OF SALE, AND ARTICLES BB, MV, EG AND EH).

MAJOR ITEMS OF EQUIPMENT REMAINING ON BOARD THE SHIP:

Each bidder is urged to inpect the ship to determine the condition of the items on board.

- 4 EA Turbines, main propulsion, high pressure
- 4 EA Turbines, main propulsion, low pressure
- 4 EA Reduction gear, main propulsion Westinghouse
- 4 EA Boilers, Babcock Wilcox, mechanical oil burner
- 4 EA Condensers, Main
- 4 EA Condenser, Auxiliary
- 4 EA Generator, Turbo, ship service, 1,250 KW, 450 volts AC
- 2 EA Generator, emergency, AC, 1000 KW, Fairbanks Morse.
- 16 EA Blowers, force draft
- 2 EA Distillation plants, 3 stage
- 2 EA Deairating feed tanks
- 8 EA Pump, main condensate
- 4 EA Pump, main circulating
- 8 EA Pump, main feed booster, steam
- 8 EA Pump, fuel oil service, steam
- 8 EA Pump, lube oil

- 8 EA Pump, main feed booster, electric

- 8 EA Pump, main feed booster, electric
 4 EA Pump, condensate
 2 EA Pump, transfer, electric
 16 EA Pump, fire and flushing
 2 EA Pump, steering gear, 150 hp, Westinghouse
 2 EA Purifier, lube oil
 2 EA Catapult, hydraulic
- 3 EA Motor generator, degausing 2 EA Compressor, Engersol Rand.

There are numerous other items on the ship shown below by General area.

CARPENTER SHOP

- 1 EA Drill Press
- 1 EA Band Saw
- 1 EA Table Saw 1 EA Planner
- 1 EA Work Bench with Vice

HANGER DECK

- 17 EA Insulator, electrical
- 2 EA Ladders, accomodation
- 4 EA Booms, boat
- 4 EA Valves, nonfarrous 6 EA Windless, electric 1 EA Reel of wire rope

Numerous Scruppers and Life Saving Equipment racks.

DENTAL LAB

- 1 EA X-ray Unit 1 EA Prosthetic Lab 4 EA Dental Stations

 $\underline{\mbox{NOTE:}}$ This vessel must be scrapped to the extent specified in Article ED.

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