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| Standard Form 17 (Revised 5/2005) DEPARTMENT OF THE NAVY (NAVSEASYS COM) & MARITIME ADMINISTRATION Coordinator for Ship Repair and Conversion (DOD-DOC) | FACILITIES AVAILABLE FOR THE CONSTRUCTION OR REPAIR OF SHIPS <small>The public reporting burden for this collection of information is estimated to average 4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0703-0006). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.</small> PLEASE DO NOT RETURN YOUR FORM TO THE ABOVE ORGANIZATION. RETURN COMPLETED FORM TO THE APPROPRIATE DEPARTMENT OF DEFENSE OFFICE OR MARITIME ADMINISTRATION. | <small>Form Approved OMB No. 0703-0006 Expires May 31, 2007</small> DATE |
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| TO: <i>(Complete departmental address)</i> | SHIPYARD AND ADDRESS | INSTRUCTIONS Forward original copy to appropriate Department of Defense Office or Maritime Administration, Washington, D.C. |
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BUILDING WAYS (M.L.W.)

| NO. OF WAY | LAUNCHING <i>(X one)</i> | DIMENSIONS | MAXIMUM SHIP SIZE <i>(Ton 2,240 lbs.)</i> | DEPTH OF WATER | | CONDITION OF WAY | CRANES SERVING WAY | | |
|------------|-----------------------------|------------|--|----------------|-------------|------------------|--------------------|--|----------------------------------|
| | | | | OVER WAY END | AT DROP OFF | | NO. | TYPE <i>(Plus hook height for bridge cranes)</i> | LIFT CAPACITY <i>(Std. tons)</i> |
| | END | LENGTH | LENGTH O.A. | | | | | | |
| | SIDE | WIDTH | BEAM | | | | | | |
| | BASIN | DEPTH | WEIGHT | | | | | | |
| | END | LENGTH | LENGTH O.A. | | | | | | |
| | SIDE | WIDTH | BEAM | | | | | | |
| | BASIN | DEPTH | WEIGHT | | | | | | |
| | END | LENGTH | LENGTH O.A. | | | | | | |
| | SIDE | WIDTH | BEAM | | | | | | |
| | BASIN | DEPTH | WEIGHT | | | | | | |
| | END | LENGTH | LENGTH O.A. | | | | | | |
| | SIDE | WIDTH | BEAM | | | | | | |
| | BASIN | DEPTH | WEIGHT | | | | | | |
| | END | LENGTH | LENGTH O.A. | | | | | | |
| | SIDE | WIDTH | BEAM | | | | | | |
| | BASIN | DEPTH | WEIGHT | | | | | | |
| | END | LENGTH | LENGTH O.A. | | | | | | |
| | SIDE | WIDTH | BEAM | | | | | | |
| | BASIN | DEPTH | WEIGHT | | | | | | |
| | END | LENGTH | LENGTH O.A. | | | | | | |
| | SIDE | WIDTH | BEAM | | | | | | |
| | BASIN | DEPTH | WEIGHT | | | | | | |
| | END | LENGTH | LENGTH O.A. | | | | | | |
| | SIDE | WIDTH | BEAM | | | | | | |
| | BASIN | DEPTH | WEIGHT | | | | | | |

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|-------------------------|------------------------|---|---|--|
| LENGTH OF LAUNCHING RUN | DEPTH OF RUN AT M.L.W. | TIDAL RANGE <i>(Difference M.L.-M.H.)</i> | IS FIRE PROTECTION AVAILABLE ON BUILDING WAY? <input type="checkbox"/> YES <input type="checkbox"/> NO | IS SNUBBING NECESSARY? <input type="checkbox"/> YES <input type="checkbox"/> NO |
|-------------------------|------------------------|---|---|--|

| SHIP'S BERTHS (Piers, Wharves, Bulkheads, Mooring Dolphins (M.L.W.)) | | | | | | | | | | |
|--|------|-------------------------------|-------------|----------|----------------------|------------------------------------|---|-----------------------------|------------------------------------|------------------------------|
| NO. | TYPE | LENGTH (Actual and Usable) | WATER DEPTH | | HEIGHT OF DOCK | USE REPAIR AND/OR OUTFITTING | SERVICE AVAILABLE (Use abbreviations of services and units of measure notated under legend) | CRANES SERVING BERTHS, ETC. | | |
| | | | INBOARD | OUTBOARD | | | | NO. | TYPE (Hook height above M.L.W.) | LIFT CAPACITY (Std. tons) |
| | | ACT. | | | | | | | | LIFT |
| | | USE. | | | | | | | | REACH |
| | | ACT. | | | | | | | | LIFT |
| | | USE. | | | | | | | | REACH |
| | | ACT. | | | | | | | | LIFT |
| | | USE. | | | | | | | | REACH |
| | | ACT. | | | | | | | | LIFT |
| | | USE. | | | | | | | | REACH |
| | | ACT. | | | | | | | | LIFT |
| | | USE. | | | | | | | | REACH |
| | | ACT. | | | | | | | | LIFT |
| | | USE. | | | | | | | | REACH |
| | | ACT. | | | | | | | | LIFT |
| | | USE. | | | | | | | | REACH |

DRYDOCKS (Mean HIGH Water) (List building docks under building ways)

| DOCK NO. | MATERIAL CONSTRUCTED OF - TYPE FLOATING-(FD); GRAVING-(GD); MARINE RAILWAY-(MR) | MAXIMUM SHIP SIZE ACCOMMODATED LENGTH OA - BEAM | LENGTH | | | CLEAR WIDTH | | DEPTH/DRAFT | | | LIFTING CAPACITY (Ton 2,240 lbs.) |
|-------------|--|---|---------|--|--------------------------------------|---------------------------|-------------------|-------------------|---------------|---------------------|--------------------------------------|
| | | | OVERALL | AT COPING (GD); ON PONTOONS (FD) | AT KEEL BLOCKS; ON CRADLE (MR) | AT TOP; CRADLE (MR) | AT KEEL BLOCKS | OVER SILL (GD) | OVER FLOOR | OVER KEEL BLOCKS | |
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LEGEND (Abbreviations of Services)

Fresh water - F.W. - G.P.M. - P.S.I.
Salt water - S.W. - G.P.M. - P.S.I.

Steam - S - P/HR - P.S.I.
Air - A - C.F.M. - P.S.I.

Electric power - E-V-AC-AMP
Electric power - E-V-DC-AMP

Fire protection - FP - G.P.M. - P.S.I.
Sanitary sewer - SS - Yes or No

| PRINCIPAL SHOPS AND BUILDINGS | | | | | | ALL OTHER SHOPS <i>(List names and dimensions, include mold loft, if any)</i> |
|-------------------------------|--------------------------------|--|--------------|--------|--|--|
| NAME OF SHOP OR BUILDING | DIMENSIONS OF SHOP OR BUILDING | MATERIALS PROCESSED <i>(See Note)</i> | LARGEST EXIT | | WEIGHT OF MATERIAL OR NUMBER AND SIZE OF UNITS PRODUCED PER 8 HOURS <i>(See Note)</i> | |
| | | | WIDTH | HEIGHT | | |
| FABRICATING | | | | | | |
| PLATE | | | | | | |
| SHEET METAL | | | | | | |
| SUBASSEMBLY | | | | | | |
| CARPENTER | | | | | | |
| WOODWORKING | | | | | | |
| BOAT ASSEMBLY OR MOLDING | | | | | | |
| MACHINE | | | | | | |
| ELECTRICAL | | | | | | |
| ELECTRONIC | | | | | | |
| PIPE | | | | | | |
| GALVANIZING | | | | | | |
| FOUNDRY | | | | | | |
| RIGGER | | | | | | |

NOTE: Indicate materials as steel, aluminum, reinforced plastic, wood, plywood, sheet metal, etc.

| SHOP OR YARD CRANES <i>(5 tons or over)</i> | | | | | | | | | | | |
|---|-----------|----------------|--------------------|----------------------------|----------------------------|------------|-------------------|-------------|--------------|---------------|--------------------------------------|
| BRIDGE TYPE | | | | STATIONARY, RAIL OR MOBILE | | | | | | | |
| CAP. <i>(Std. tons)</i> | MAX. SPAN | HEIGHT OF HOOK | AREA/SHOP SERVICED | TYPE | CAP. <i>(Std. tons)</i> | MAX. REACH | CAPACITY AT REACH | BOOM LENGTH | HEIGHT HINGE | AREA SERVICED | HGT. OF HOOK ABOVE BASE AT OUT REACH |
| | | | | | | | | | | | |
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MAJOR ITEMS OF MACHINE TOOLS AND EQUIPMENT *(List briefly such of the large items as will indicate the capacities of all important shops in maximum work piece size, e.g., 30' plate bending rolls, 10' plate shears, 400 ton Hydraulic press, 30' plate furnace, engine lathe 36" x 20" b.c., etc.)*

STORAGE SPACE (Sq. ft.) FOR COMPONENTS AND MATERIALS *(Less boat storage) (List dimensions for each area, plus type material stored)*

| | |
|---|--|
| RAW STEEL STORAGE <i>(Sq. ft.)</i> | WELDING AND ASSEMBLY <i>(Sq. ft.)</i> |
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ACREAGE LEGALLY CONTROLLED

| | | |
|---------------|--|---|
| IN USE | DEVELOPED <i>(Including in use)</i> | TOTAL <i>(Including undeveloped)</i> |
|---------------|--|---|

EXISTING LOCAL ORDINANCES LIMITING PRODUCTIVE USE

LIMITATIONS IMPOSED BY PROPERTY ZONING CLASSIFICATION

YARD LAYOUT - PLEASE FURNISH A PLOT PLAN OF YARD OR PLANT, IF AVAILABLE.

| | | | | | | |
|---|---------|--------------------|---|---|--|--|
| LOCATION OF PRODUCTION FACILITIES FOR PRODUCTS LISTED IN ITEM 8 OF SF 129 | | | | ON WATERFRONT <input type="checkbox"/> YES <input type="checkbox"/> NO | | PROJECTS UNDER CONSTRUCTION WHICH WILL ALTER NAVIGATIONAL RESTRICTIONS <i>(Specify projects and state effect and estimated completions.)</i> |
| EMPLOYMENT | CURRENT | CURRENT NO. SHIFTS | MOBILIZATION - SHIFTS | | | |
| MANAGEMENT, ADMINISTRATION | | | | | | |
| PROFESSIONAL, ENGINEERING | | | | | | |
| PROFESSIONAL, TECHNICAL <i>(All others)</i> | | | | | | |
| PRODUCTION, SKILLED | | | | | | |
| PRODUCTION, SEMISKILLED | | | | | | |
| PRODUCTION, UNSKILLED | | | | | | |
| NONPRODUCTION | | | | | | |
| TOTAL | | | | | | |
| NUMBER OF PRODUCTION PERSONNEL PRESENTLY ENGAGED IN SHIP AND/OR BOAT CONSTRUCTION (); REPAIR (). | | | | | | DESCRIPTION OF TYPES OF WORK NORMALLY SUBCONTRACTED |
| APPROXIMATE TOTAL EMPLOYMENT OF ALL AFFILIATED CONCERNS ONLY LISTED IN ITEM 6 OF SF 129 <i>(NOTE: An affiliate is a concern that directly, or indirectly through one or more intermediary controls, or is controlled by, or is under common control with, the reporting firm. Common ownership of stock by individuals does not in itself constitute affiliation.)</i> | | | | | | |
| DISTANCE TO NEAREST RAILROAD CONNECTION | | | DISTANCE TO NEAREST AIRPORT - IDENTIFY | | | |
| LARGEST CONVEYANCE AVAILABLE AND MAXIMUM DIMENSIONS OF LOAD, FOR OVERLAND TRANSPORTATION OF FINISHED PRODUCTS <i>(Not to exceed limitations imposed by local ordinances)</i> | | | | | | |
| NAVIGATIONAL RESTRICTIONS <i>(Indicate all at M.L.W.)</i> | | | | | | |
| MINIMUM CHANNEL TO TIDEWATER | | | MINIMUM HORIZONTAL AND VERTICAL BRIDGE CLEARANCES TO TIDEWATER <i>(Identify structures)</i> | | | |
| LIMITING LOCK DIMENSIONS TO TIDEWATER <i>(Identify locks)</i> | | | | | | |

PRODUCTION EXPERIENCE *(List at least three of the largest and the most complex ships or boats constructed, indicating (1) date completed, (2) hull length, beam, and molded depth, (3) type propulsion unit (fully described), (4) horsepower, (5) electrical and/or electronic installation, (6) special piping features, (7) size and tensile strength of plates, if steel, or type hull material, if other than steel, (8) special annealing, heat treating, or stress relieving problems encountered, if steel, plus, (9) any other important problems resolved.)*

(NOTE: If no previous construction experience give detailed description of major conversion or industrial manufacturing work considered comparable to ship or boat construction.)