SCHEDULE "B"

Type 850-G Oxygen Plant Installation
Tacoma, Washington

Oxygen processing unit designed, fabricated and installed by Air Reduction Company, Inc.

OXYGEN COLUMN INSTALLATION	$49,800.00
Liquefaction Column Heat Exchangers Expansion Engine Generator Panel Flometers Automatic Controls Automatic Gas Analyzer	
OXYGEN COMPRESSORS	23,800.00
OXYGEN DRYING INSTALLATION	4,350.00
Dessicators Purge Bottle Automatic Purge Revivification Apparatus	
DECARBONIZER INSTALLATION	12,925.00
Decarbonizers Receivers Centrifugal Pumps Reciprocating Pump Soda Mixing Equipment	
SPECIAL TOOLS	750.00
	$91,625.00

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 760062, BY [illegible], DATE 12/27/94

FORM M 86 Supervisor of Shipbuilding (Seattle)—1

SEATTLE-TACOMA SHIPBUILDING CORPORATION
TACOMA DIVISION
Tacoma, Washington

PURCHASE ORDER CONTRACT

For the Account of the United States Navy Department

→ No.

MUST APPEAR ON ALL PACKAGES, SHIPPING PAPERS AND INVOICES

TO:

PLEASE ENTER OUR ORDER FOR THE FOLLOWING:

DELIVERY

ROUTING

PAYMENT AND TERMS

GENERAL INSTRUCTIONS

1. **ENDORSE ONE COPY** of this order with seller's written acceptance, which must be received within fifteen days from date hereof. This order shall not be binding upon the buyer unless so accepted and returned.
2. **PACKING SLIPS IN DETAIL** must be enclosed with all shipments and **COPY OF SAME** mailed at time of shipment.
3. **INVOICES IN QUINTUPLICATE** accompanied by **BILLS OF LADING** for each car or part of car or shipment must be forwarded without delay. All invoices must bear standard government certification as quoted on reverse side hereof. Cash discount must appear on all invoices.
4. **MARK ALL GOODS—SEATTLE-TACOMA SHIPBUILDING CORP., TACOMA DIVISION, TACOMA, WASHINGTON,** also **ORDER NUMBER, BILL OF MATERIAL NUMBER** and **HULL NUMBER** on each piece and/or parcel.
5. **PACKING:** Use the lightest suitable [illegible] which freight rates are in effect to Pacific Coast.
6. **ALL CORRESPONDENCE** in regard [illegible] **TRIPLICATE.**

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TERMS AND CONDITIONS

This order is for the account of United States Government. Federal, State, and local Taxes, non-applicable, will not be recognized.

1. **ALL INVOICES** must be rendered in Quintuplicate and must bear the following certification:

"We certify that this Bill is correct and just; that payment therefore has not been received; and that except as otherwise noted, all of the articles, materials, and supplies furnished under Purchase Order number..... if unmanufactured articles, materials, and supplies, they have been mined or produced in the United States, and if manufactured articles, materials, and supplies, they have been manufactured in the United States, substantially all from articles, materials, or supplies mined, produced, or manufactured, as the case may be, in the United States; and that State or local Sales Taxes are not included in the amount billed."

2. **DELIVERY:** In the event the Vendor fails to deliver within the time agreed upon, the Purchaser reserves the right to cancel this order, and to procure the material and/or equipment covered thereby in the open market; and unless the Vendor shall establish the fact that failure to deliver was occasioned by reasons beyond the Vendor's control, the Vendor shall be liable for any increased cost to the Purchaser arising out of procurement of the material and/or equipment in the open market.

The Vendor shall give immediate written notice to the Purchaser with reference to any anticipated delay in delivery.

3. **SHIPMENT:** The Vendor will be accountable for any difference in freight charges arising from his failure to follow shipping instructions specified on face of order.

When orders will permit of shipment being made in carload lots, weight equivalent to or above the carload minimum must be placed on car. Vendor will be held responsible for any expense due to under or overloading of car.

4. **GENERAL:** No drafts for this purchase will be honored.

No subcontracts shall be let by the Seller without the written consent of the Purchaser, unless the material or equipment to be furnished has received prior approval by the Navy Department.

No assignments of this order will be valid without the consent of this Company in writing.

OBLIGATIONS OF SELLER

It is understood that the materials and/or equipment described herein are to become a part of design AOG 1-5 Gasoline Tankers, which are to be constructed by the Buyer for U. S. Navy Department under contract, including plans and specifications by reference made a part thereof. By the acceptance of this order the Seller agrees that:

1. **PURCHASER:** The term Purchaser herein shall be understood to mean the Seattle-Tacoma Shipbuilding Corporation, TACOMA DIVISION, TACOMA, WASHINGTON.

2. **SPECIFICATIONS:** The design, material, workmanship, plans, inspection, tests and performance of the article or articles covered by this purchase order contract to be in accordance with:

Specification for the construction of twin screw AOG 1 to 5 inclusive.

3. **PLANS:** Upon award of order, if plans are required, the Vendor is to submit to Gibbs & Cox, Inc., 21 West Street, New York, N. Y., blueprints of working drawings, showing arrangement and all details of the equipment including all special tools, wrenches, and weights (Type "B" drawings) for the approval of the Purchaser and Navy Department. If the article is to be manufactured strictly in accordance with a Bureau's standard drawing specified herein no prints are required for approval. The number of sets required is stated elsewhere in this order. After approval, such additional prints are to be supplied as requested by the Bureau and Purchaser. These prints are to be forwarded to Gibbs & Cox, Inc., for validation and distribution.

Finished plans, Type "D" drawings, when specified, are to be made in accordance with the General Specifications referred to above and will consist of accurate hand structures in India ink on tracing cloth or approved photographic reproductions (C/E's) on tracing cloth. These tracings are to be forwarded to Gibbs & Cox, Inc., 21 West Street, New York, N. Y., for checking with original drawings and distribution; the number of sets is stated elsewhere in this order.

Instruction booklets, pamphlets, etc., are to be supplied when required as specified by Gibbs & Cox, Inc.

4. **SPARE PARTS:** Spare parts, including tests and boxing, are to be as required by referred to specifications. Where required, lists of spare parts are to be incorporated on the plans required in Paragraph 3 above for submission to the Bureau concerned for approval.

5. **INSPECTION:** Preliminary inspections and tests will be made as required by above referred to specifications at Seller's plant prior to shipment at Seller's expense. These inspections are to be made without prejudice to Purchaser and/or Government rights of later rejection. Vendor to advise Purchaser when material is ready for Purchaser's inspection so that Purchaser may inspect or waive Purchaser's inspection before shipment. In addition to copies required by Navy Department, three Van Dykes of all test reports, performance curves, test data, etc., obtained during preliminary inspections and tests are to be submitted to Gibbs & Cox, Inc.

6. **GUARANTEES:** The Vendor guarantees that the machine or device will operate and function satisfactorily and reliably under all service conditions, and in accordance with the specifications under which the material is purchased. Approval of design by Purchaser will not relieve the Vendor of his responsibility for the satisfactory performance of the machine or device in service.

Any failure of the material and/or equipment to meet the specified performance or any defects in materials or workmanship that may develop during the constructional tests or trials of the vessel, or until the vessel is finally accepted by the Navy Department, shall be made good by and at the expense of the Vendor.

7. **PATENT CLAUSE:** The Vendor will, at his own expense, protect the Purchaser from any legal proceedings for infringement of patents incorporated in the material supplied.

8. **FAIR EMPLOYMENT PRACTICE:** The Contractor agrees that in the performance of the work under this contract, it will not discriminate against any worker because of race, creed, color or national origin. (Executive Order No. 8802, approved June 25, 1941.)

9. **LIMITATION OF PROFIT:** The materials to be furnished hereunder will be used by the Purchaser in the performance of a contract whereby the Purchaser has agreed to comply with the provisions of Section 496 of the Act approved March 27, 1934, U. S. Code, Title 34, as amended by the Act approved June 25, 1938 (Public 804), and as further amended by Section 14 of the Act approved April 3, 1939 (Public No. 18), and including a provision that the Purchaser shall make no sub-contract unless the subcontractor agrees to the conditions set forth in said Section 496. If and to the extent that the agreement of the Seller to furnish such materials hereunder is a subdivision of said contract or a subcontract within the meaning of the term "subdivision of any contract" or the term "subcontract" as said terms are used in said Section 496, or in any provisions of said contract with reference to the provisions of said Section 496, the Seller hereby agrees to, and agrees fully to comply with all the provisions and conditions of said Section 496, Treasury Department Circular 4424 and other regulations issued in pursuance thereof, that shall be applicable to the Seller.

10. **CITIZENSHIP:** All information relative to this vessel shall be regarded as strictly confidential, and the Vendor shall exercise every possible precaution to prevent such confidential information being divulged to unauthorized persons, and particularly to those not citizens of the United States. The Vendor shall not employ any but citizens of the United States in any position giving such employees access to the plans and specifications or to the work of assembling the vessel as a whole. Should it become necessary for the Vendor to send workmen to shipyard to perform any services, such workmen must be citizens of the United States of America.

11. **REQUIREMENTS OF PURCHASER'S CONTRACT WITH NAVY DEPARTMENT:** This Purchase Order Contract contemplates that any contract to be awarded thereunder will be made subject to Vendor's agreement to abide by the terms of Purchaser's contract with the Navy Department that all material in these vessels shall be manufactured under the requirements of the Eight-Hour Law, provisions for use of domestic material, and any other laws, regulations or rules now or hereafter properly applicable thereto, and in the purchase of any materials made by Vendor in fulfilling the order, Vendor will insert these requirements and instruct subcontractors to insert a like clause for any and all purchases they may make.

12. **USE OF PLAN BY NAVY DEPARTMENT:** The Navy Department is to be supplied, if so desired, with any applicable plan produced by the Vendor, for such use as it may require. If required, the Vendor shall furnish at the cost of reproduction one See Bee process tracing of the approved type B arrangement plan incorporating the approved outline dimensions, foundation seating and location of pipe connections.

13. Buyer requires a certification on invoices showing that material purchased was produced in compliance with the provisions of the Fair Labor Standard Act of 1938.

14. **"NATIONAL DEFENSE CONTRACT CLAUSE."**

"(a) The contractor agrees that he will immediately submit a confidential report to the Navy Department whenever, for any cause, he has reason to believe that an active danger of espionage or sabotage exists at the plant, factory, or site of the work and/or materials covered by this contract. This report shall contain complete information relative to the reason which cause the contractor to be apprehensive of such danger.

"(b) The contractor agrees that he will, whenever directed by the Secretary of the Navy, report to the Navy Department the citizenship, the country of birth, or the alien status of any or all of his employees at the plant, factory or site of the work and/or materials covered by this contract.

"(c) The contractor agrees that he will refuse to employ, or if already employing shall forthwith discharge from employment, and exclude from the plant, factory, or site of the work and/or materials covered by this contract, any person or persons designated by the Secretary of the Navy for cause as undesirable to have access to work and/or materials for the Navy Department.

"(d) The contractor agrees that he will include in all subcontracts, under this contract, provisions which will make the requirements of this NATIONAL DEFENSE CLAUSE applicable to all subcontractors who do any part of the work, or furnish any part of the materials used, in the performance of this contract."

15. **"EMPLOYMENT OF ALIENS BY CONTRACTOR."**

"Section 11 (a) No aliens employed by a contractor in the performance of secret, confidential, or restricted Government contracts shall be permitted to have access to the plans or specifications, or the work under such contracts or to participate in the contract trials, unless the written consent of the head of the Government department concerned has first been obtained, and any person who wilfully violates or through negligence permits the violation of the provisions of this subsection shall be fined not more than $10,000 or imprisoned not more than five years, or both.

"(b) Any alien who obtains employment on secret, confidential, or restricted Government contracts by wilful misrepresentation of his alien status, or who makes such wilful misrepresentation while seeking such employment, shall be fined not more than $10,000 or imprisoned not more than five years, or both.

"(c) For the purpose of this section, the term "person" shall be construed to include an individual, partnership, corporation, association, or other business enterprise."

Dated

SEATTLE-TACOMA SHIPBUILDING CORPORATION
Tacoma Division

By.....
Purchasing Agent.

Authorized by .....

Approved by .....

The above order is hereby accepted this.....day of....., 19....., with the definite understanding that there are no verbal agreements or understandings changing or modifying it.

.....

By.....
Signature and Title.

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BUILDING SCHEDULE
REVISED MAY 11, 1942

	Contractor's Hull No.	S.T.S.C. Hull No.	Keel Laying	Launching	Yard Schedule Delivery Date
AP-48	M.C. 167	6	Apr. 21, 1941	Sept. 27, 1941	Aug. 19, 1942
AP-49	M.C. 168	7	June 16, 1941	Dec. 30, 1941	Sept. 23, 1942
AVG-12	M.C. 169	8	June 18, 1941	Oct. 21, 1941	P.S.N.Y.
AVG-9	M.C. 170	9	Oct. 1, 1941	Jan 15, 1941	July 1, 1942
AVG-11	M.C. 178	10	Oct. 27, 1941	Feb. 21, 1942	July 15, 1942
AVG-13	M.C. 179	11	Jan. 2, 1942	May 15, 1942	Aug. 15, 1942
	AOG 1	12	May 25, 1942	July 26, 1942	Sept. 1, 1942
	AOG 2	13	June 30, 1942	Aug. 30, 1942	Oct. 14, 1942
	AOG 3	14	May 25, 1942	Sept. 3, 1942	Oct. 17, 1942
	AOG 4	15	June 30, 1942	Oct. 11, 1942	Nov. 28, 1942
	AOG 5	16	Sept. 5, 1942	Nov. 21, 1942	Jan. 6, 1943
BAVG-6	M.C. 233	17	Nov. 3, 1941	Mar. 7, 1942	W.I. & S.
AVG-16	M.C. 234	18	Nov. 27, 1941	Apr. 4, 1942	P.S.N.Y.
AVG-18	M.C. 235	19	Dec. 19, 1941	May 22, 1942	P.S.N.Y.
AVG-20.	M.C. 236	20	Jan. 19, 1942	May 22, 1942	Oct. 15, 1942
AVG-21	M.C. 237	21	Jan. 19, 1942	May 31, 1942	Nov. 1, 1942
BAVG-22	M.C. 238	22	Feb. 2, 1942	June 13, 1942	COMM. IRON WKS.
AVG-23	M.C. 239	23	Feb. 25, 1942	June 27, 1942	Nov. 15, 1942
BVAG-24	M.C. 240	24	Apr. 11, 1942	July 16, 1942	W.I. & S.
AVG-25	M.C. 241	25	Apr. 15, 1942	Aug. 1, 1942	Dec. 15, 1942
*AVG 31	M.C. 242	26	May 18, 1942	Aug. 23, 1942	Dec. 31, 1942

*31-54 incl. are tentative AVG Nos.

EXHIBIT (D)

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(D)

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RB/[illegible], DATE 12/27/94

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	Contractor's Hull No.	S.T.S.C. Hull No.	Keel Laying	Launching	Yard Schedule Delivery Date
AVG-32	M.C. 243	27	May 25, 1942	Sept. 5, 1942	Jan. 13, 1943
AVG-33	M.C. 244	28	June 3, 1942	Sept. 19, 1942	Jan. 25, 1943
AVG-34	M.C. 245	29	June 15, 1942	Oct. 7, 1942	Feb. 6, 1943
AVG-35	M.C. 246	30	July 18, 1942	Oct. 18, 1942	Feb. 18, 1942
AVG-36	M.C. 247	31	Aug. 3, 1942	Nov. 4, 1942	Mar. 2, 1943
AVG-37	M.C. 248	32	Aug. 25, 1942	Nov. 29, 1942	Mar. 14, 1943
AVG-38	M.C. 249	33	Sept. 8, 1942	Dec. 13, 1942	Mar. 28, 1943
AVG-39	M.C. 250	34	Sept. 22, 1942	Dec. 27, 1942	Apr. 9, 1943
AVG-40	M.C. 251	35	Oct. 10, 1942	Jan. 6, 1943	Apr. 21, 1943
AVG-41	M.C. 252	36	Oct. 14, 1942	Jan. 15, 1943	May 4, 1943
AVG-42	M.C. 253	37	Oct. 22, 1942	Jan. 29, 1943	May 17, 1943
AVG-43	M.C. 254	38	Nov. 7, 1942	Feb. 12, 1943	May 30, 1943
AVG-44	M.C. 255	39	Nov. 24, 1942	Feb. 24, 1943	June 12, 1943
AVG-45	M.C. 256	40	Dec. 2, 1942	Mar. 8, 1943	June 25, 1943
AVG-46	M.C. 257	41	Dec. 16, 1942	Mar. 21, 1943	July 7, 1943
AVG-47	M.C. 258	42	Dec. 30, 1942	Apr. 4, 1943	July 20, 1943
AVG-48	M.C. 259	43	Jan. 9, 1943	Apr. 17, 1943	Aug. 2, 1943
AVG-49	M.C. 260	44	Jan. 18, 1943	Apr. 30, 1943	Aug. 15, 1943
AVG-50	M.C. 261	45	Feb. 2, 1943	May 13, 1943	Aug. 28, 1943
AVG-51	M.C. 262	46	Feb. 15, 1943	May 26, 1943	Sept. 9, 1943
AVG-52	M.C. 263	47	Feb. 27, 1943	June 7, 1943	Sept. 21, 1943
AVG-53	M.C. 264	48	Mar. 11, 1943	June 18, 1943	Oct. 5, 1943
AVG-54	M.C. 265	49	Mar. 24, 1943	July 1, 1943	Oct. 15, 1943

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND765062, BY RB/[illegible], DATE 12/27/94

NOTICE

All employees who have not shown birth certificates or citizenship papers at the personnel office will be required to do so immediately.

The following forms of evidence may be presented as proof of United States citizenship:

1. Bona fide birth certificate, if born in the United States.
2. Baptismal certificate, if born in the United States.
3. Affidavit from older living relative or affidavit from school records or census records, if born in the United States.
4. Final citizenship papers, if naturalized citizen.
5. Derivitive papers, if born in a foreign country and child of naturalized citizen.
6. Adoption papers, if born in the United States.

This evidence must be presented to the personnel office immediately.

If this evidence cannot be presented at once, you must get an O. K. from the personnel department.

EXHIBIT (E) This "Notice" is posted on bulletin boards throughout plant. Prior to October 1941 proof of citizenship was not required; since then proof has been requested of all employees and applicants, but owing to the large number of employees hired, during recent months the check has not been as thorough as it should be. At time of inspection it was estimated that about 35 percent of employees had not submitted proof and the records are being checked so that these could be notified to do so.

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 745062, BY LB/NARA, DATE 12/27/94

DOCUMENTARY EVIDENCE FOR PROVING FACTS OF BIRTH

Types of evidence generally accepted for establishing the facts of birth when no certificate was registered at the time of birth are shown by the following list. This list also indicates their order of preference. Records less than five years old will not be considered as evidence. Each documen must show the date the document itself was created or filed.

1. Baptismal, Cradle Roll, or Other Church Record
   If the applicant does not have such a record, he should write the present pastor of the church where his baptism took place.

2. Family Bible Record
   Bible records will be considered as class B evidence unless proved beyond doubt to have been made before the fourth birthday of the registrant. A photostatic copy of the Bible page must be accompanied by an affidavit of competent persons or person to the effect that he has personally examined the Bible, stating the date of printing, that the aging of the paper and ink indicates that the entry was made at the time of birth, and that there are no alterations or erasures.

3. Physician's or Hospital Record
   An exact copy (preferably photostat) of the office record of the physician who attended the birth, or a copy of the hospital record of the birth.

4. Birth Certificate of the Registrant's Child
   To have complete weight, this birth certificate should have been filed not less than five years before the time of the application for delayed registration. Birth certificates for registrant's children if born in Missouri after 1910 will be verified in this office of the name, date and place of birth of each child is submitted.

5. Record from a Local, State, or Federal Census
   The applicant may obtain application forms for this record from his county health officer, the State Bureau of Vital Statistics, or the Bureau of the Census at Washington, D.C.

6. School Record
   The applicant should write to the superintendent of schools requesting a record of age or birth date, birthplace, and parents' names as given on entrance in school.

7. Insurance Policy
   If the applicant no longer has the policy, he should write to the insurance company for a statement showing the birth date, birthplace, and names of parents as shown on the application for the policy.

8. Other Acceptable Records
   Record of military service, or employment; marriage or other license; voting registration record; naturalization papers, immigration record, or passport; record of hospitalization; record of Postal Savings Account.

EXHIBIT (F) - This information is furnished applicants and employees to assist them in establishing proof of U. S. citizenship.

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RB/[illegible], DATE 12/27/94

CONFIDENTIAL 1373 Sprinklered File No. 730

WASHINGTON SURVEYING AND RATING BUREAU

J. K. WOOLLEY, Manager
SEATTLE, WASH.

COMPLETE SPRINKLERED RISK REPORT NO. A-1942.

(Superseding all previous reports on this risk.)

Date of Inspection, March 25, 1942.

Inspector, J. B. Hoyt.

SEATTLE-TACOMA SHIPBUILDING CORP.—Plant No. 1.

TACOMA (Pierce County), WASH., on Commencement Bay at foot of Alexander Ave.
Map (Sanborn): Vol. 2, Sheet 236, Blocks 2063, 2064. Bureau Plan: A-259 (corrected map with this report.)

CLASS OF RISK: Steel shipbuilding plant.

OWNER AND OCCUPANT: Seattle-Tacoma Shipbuilding Corp.

BUSINESS ACTIVITY: Plant in full operation. Approximately 8,300 employees work at this location. The plant is working under a contract with the Maritime Commission of the U. S. Government for the construction of steel ships of the C-3 type.

CHANGES: Since last Reinspection Report No. B-1941, dated September 9, 1941, the expansion program in effect at that time has been completed. However, at time of inspection the management reported that further expansion of the plant was being made and that the Peterman Manufacturing Co., an adjoining sprinklered woodworking risk, had been purchased by the Maritime Commission and will be used by the Seattle-Tacoma Shipbuilding Corp.

At the time of this inspection construction of a fitting-out pier approximately 130x3,000 feet in size extending along the west side of the plantsite was being commenced. Also a 2-story frame office building 56x151 feet in size and a 1-story frame job office 32x82 feet in size were to be built southeast of the existing main office.

Since the last report fire protection facilities have been extended to the entire plant and include the installation of a 150,000-gallon steel gravity tank on a 100-foot steel tower, hydrants and mains as indicated on the attached map; hose and chemical carts, A.D.T. tour watchman and manual fire alarm boxes, Aero automatic fire alarm equipment and automatic sprinkler installations in accordance with requirements of this Bureau. Also A.D.T. full sprinkler supervisory service has been provided on all automatic sprinkler equipment and sprinkler control valves.

Since the last report armed guard service has been established, also extensive air raid precautions have been taken. Ladders to roofs of major buildings have been installed; sand barrels, fog nozzles, shovels, pump cans and other equipment required for the handling and extinguishment of incendiary bombs have been provided.

CONDITION OF FIRE APPLIANCES: Automatic sprinkler equipment in good condition, fully in service. Water supplies maintained at a static pressure of 105 pounds per square inch. Gravity tank full. Air on dry pipe systems at proper pressures; exhausters in service. Gate valves open and provided with full A.D.T. supervisory equipment. Water motor sprinkler alarm gongs and A.D.T. full sprinkler supervisory equipment in service. Chemical extinguishers recharged annually; inside standpipes in service with hose attached. A.D.T. tour watchman service and manual fire alarm system maintained. Aero automatic fire alarm system, for major unsprinklered areas, fully in service. Fire protection equipment is well maintained at this risk.

SUMMARY

GRADING: A good steel shipbuilding plant with main buildings of corrugated iron on skeleton wood frame and ordinary frame construction. A good sprinklered risk in class. A good two-source water supply automatic sprinkler system covering main plant buildings.

Details of sprinkler equipment grading: Disregarding exposures and watchman or supervisory service, the sprinkler equipment in the Steel Fabricating and Assembly Buildings and New Warehouse grades 90 points; deficiency charges are dry pipe systems without quick opening devices 5 points and high ceilings 5 points. Shops Building grades 92 points; deficiency charges are dry pipe systems without quick opening devices 5 points and high ceiling in machine shop section 3 points. Paint Shed grades 87 points; deficiency charges are dry pipe system without quick opening device 3 points and flash fire hazard 10 points. Sheet Metal Shop grades 95 points; deficiency charges are dry pipe system 3 points and minor unsprinklered additions 2 points. Warehouse No. 3 grades 90 points; deficiency charges are dry pipe system without quick opening device 5 points and open sided construction 5 points. Mold Loft and Shops Building grades 96 points; deficiency charge is dry pipe systems 4 points. Hospital and Inspection Building grades 92 points; deficiency charges are dry pipe system 3 points and hollow wall construction 5 points. Main Office grades 90 points; deficiency charges are dry pipe sys-

EXHIBIT

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND765062, BY RB/Smith, DATE 12/07/94

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 760062, BY [illegible], DATE [illegible]

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tems 3 points, some old equipment 2 points and high ceilings in warehouse section 5 points. Restaurant grades 95 points; deficiency charge is dry pipe system without quick opening device 5 points.

Exposure: None of account. **Protection:** Good. Exterior protection at risk grades 3rd class.

AMOUNT SUBJECT: Estimated 30 per cent of value (buildings and equipment) subject to one fire involving the Shops Building and Main Warehouse. Plant is considered as seven major fire divisions as follows: (1) Shops Building and Main Warehouse; (2) Mold Loft and Shops, and Hospital and Inspection Building; (3) Steel Fabricating Shop "A"; (4) Steel Fabricating Shop "B"; (5) Main Office and Warehouse Building; (6) Sheet Metal Shop and Storage Shed No. 3, and (7) Shipways and adjoining Craneways.

Main buildings, which comprise approximately 95 per cent of building areas are sprinklered. Under normal conditions of protection and exposure fires should be confined to buildings of origin.

DESCRIPTION: Plant consists mainly of two large 1 equals 3-story steel fabricating and assembly shops of corrugated iron on skeleton wood frame wall construction with composition on wood deck roofs and rolled tar and gravel floors; a 2-story mold loft and shops building of frame wall construction with composition on wood deck roof and wood floors; a 1 equals 2-story main warehouse of corrugated iron on skeleton wood frame wall construction with composition on wood deck roof and rolled tar and gravel floor; a 2-story shops building of frame wall construction with composition on wood deck roof and wood and rolled tar and gravel floors; a 2-story sheet metal shop of corrugated iron on skeleton wood frame wall construction with composition on wood deck roof and wood and rolled tar and gravel floors; a 1-story storage shed of open sided frame construction with corrugated iron roof on skeleton wood frame roof and rolled tar and gravel floor; a 2-story hospital and inspection building of hollow wall frame construction with composition on wood deck roof and wood floors; a 1-story restaurant building of frame wall construction with composition on wood deck roof and wood floor; a main office and warehouse building of frame wall construction with composition on light wood deck and wood and concrete floors; a 1 equals 2-story paint and oil building of corrugated iron on skeleton steel frame wall and roof construction with concrete floor on ground and wood floor in balcony. The above buildings are fully sprinklered.

Minor sprinklered buildings are of ordinary light frame or corrugated iron on skeleton wood frame construction and consist of a hatch cover shop, maintenance shop, boiler houses, garages and gate houses as indicated on Bureau plan.

Unsprinklered buildings include a 1-story electrical distribution building of reinforced concrete wall, floor and roof construction; a 1-story maintenance and tractor repair shop of corrugated iron on skeleton wood frame wall and roof construction with tar and gravel floor; two 1-story heating boiler houses of corrugated iron on skeleton wood frame wall and roof construction with concrete floors; a 1-story oil and paint shed of corrugated iron on skeleton steel wall and roof construction with concrete floor; a 1-story old restaurant building of frame wall construction with composition roof and wood floor; a 1-story oxygen building of corrugated iron on skeleton steel wall and roof construction with concrete floor; a 1-story acetylene building of corrugated iron on skeleton steel frame wall and roof construction with concrete floor; a 1-story electric substation of ordinary frame wall construction with composition on wood deck roof and concrete floor, and numerous 1-story frame tool houses, transformer houses, etc., located as shown on Bureau plan.

There are eight shipways of heavy plank timber and piling construction elevated 5 feet above ground at one end and located north of steel fabricating and assembly buildings as shown on Bureau plan. The shipways are each approximately 500 feet long and slope into water's edge of Commencement Bay. Nine large gantry cranes operate on tracks adjacent to shipways and steel fabricating and assembly sheds and are on mostly elevated craneways of heavy plank and timber construction. There are three fitting-out piers of heavy plank and timber construction elevated on wooden piling over water 6 feet above high tide and located as shown on Bureau plan.

All buildings are relatively new except electrical distribution building, main office and warehouse building, heating boiler house for main office and warehouse building, and hospital and inspection building. Buildings rest on level sand filled ground and plantsite is properly fenced and illuminated.

Hazards: Usual to risk in class and well guarded. **Exposures:** No foreign exposures of account; moderate mutual exposure. **Alarm Service:** Excellent. Standard A.D.T. tour watchman service covering entire plant. Manual fire alarm boxes of the A.D.T. Co. are well distributed about premises. Full A.D.T. sprinkler supervisory service provided for all automatic sprinkler equipment and water supply control valves. Aero automatic fire alarm service provided for elevated portions of shipways, elevated craneways, fitting-out piers and minor unsprinklered buildings as indicated on Bureau plan. Local water motor sprinkler alarm gongs. Public fire alarm box at entrance to plant. **First Aid:** Excellent. Standard installation of inside standpipes and hose in major plant buildings as shown on Bureau plan. Good installation of chemical extinguishers, pump cans, sand pails, fog nozzles, etc. distributed according to requirements. **Private exterior protection:** Good from yard hydrant system, standard frostproof double hydrants installed on 8 and 10-inch looped mains supplying automatic sprinkler as shown on Bureau plan. Seven hose carts and three 40-gallon chemical tanks on wheels well distributed as shown on Bureau plan. **Public protection:** Good, 3rd class protection at risk.

Sprinkler Protection: Good from Central and Rockwood dry pipe equipment installed mostly in 1939, 1940 and 1941, but equipment in main office and warehouse building installed mostly in 1929. Two-source water supply of limited capacity but fair pressure for size and class of risk consisting of city water through two 8-inch connections from a 12-inch dead end street main. One 150,000-gallon steel gravity tank on 100-foot steel tower. Auxiliary water supply consists of two standard 4-inch siamese fire department connections. Adequate sized connections to the underground mains of the former Peterman Manufacturing Co.'s plant will be com-

pleted at an early date, after which another elevated gravity tank of 100,000 gallons capacity on a steel tower 100 feet above grade will be available for fire protection purposes.

HISTORY. This plant is well arranged for efficient operations, was built for present owners and occupants in 1939, 1940, 1941, and 1942, and has experienced rapid expansion. In 1941, the plant site and buildings of Sizer & Co., an adjoining woodworking risk, were purchased by the U. S. Maritime Commission for use by this plant and in 1942 the plantsite and buildings of the Peterman Manufacturing Co., a woodworking plant located south of the Sizer & Co. plantsite, was purchased. Peterman Manufacturing Co. is to vacate the premises by June 1, 1942. The site on which this plant is built was formerly occupied by a shipyard of the Todd Dry Dock & Construction Corp., which was built about 1918 and dismantled about 1930 after a long period of idleness.

ADMINISTRATION : Good care and cleanliness. Good knowledge of fire apparatus. Good cooperation; good management. Smoking is permitted in specified locations with "No Smoking" signs posted elsewhere.

Loss Record: There have been no fire or sprinkler leakage losses of record.

DETAILS

LOCATION OF VALUES AND FIRE DIVISIONS: Property at this location may be considered as seven major fire divisions as follows: (1) Shops building and main warehouse; (2) mold loft and shops, and hospital and inspection building; (3) steel frabricating shop "A"; (4) steel frabricating shop "B"; (5) main office and warehouse building; (6) sheet metal shop and storage shed No. 3, and (7) shipways and adjoining craneways.

It is estimated that 30 per cent of building and equipment values are subject to one fire in fire division No. 1 described above. Approximately 95 per cent of building areas are protected by automatic sprinklers. Under normal conditions of protection and exposure fires should be confined to buildings of origin.

A distribution of values, which represents existing conditions, has not yet been submitted to this Bureau for blanket rate purposes.

CONSTRUCTION AND OCCUPANCY: **Sprinklered Buildings—Shops Building:** Located near northeast corner of plantsite. Building erected in 1941 and in excellent repair. **Height:** 2 stories: **Area:** 130x264 feet equals 34,320 square feet. **Walls:** 1-inch siding on shiplap on studding. **Roof:** Composition on 2-inch T&G decking on heavy purlins on wood trusses on wood posts. **Floor Openings:** None. Outside stairway to 2nd floor. **Floors and Supports:** 2nd, single 3-inch plank on heavy joists; 1st, rolled tar and gravel on sand filled ground. **Ceilings:** Open but not painted or whitewashed. **Occupancy:** Machine shop, electric shop, pipe shop, copper shop and welders shop. Pipe shop and electric stores.

Hatch Cover Shop: Located 31 feet north of Shops Building. Building erected in 1941 and in excellent repair. **Height:** 1 story. **Area:** 18x70 equals 1,260 square feet. **Walls:** Openside frame. **Roof:** Composition on light decking. **Floor:** Single wood construction on joists. **Ceilings:** Open but not painted or whitewashed. **Occupancy:** Small woodworking shop.

Warehouse (Main): Located 50 feet south of Shops Building. Building erected in 1941 and in excellent repair. **Height:** 1 equals 2 stories with extensive balcony areas. **Area:** 148x260 feet equals 38,480 square feet. **Walls:** Corrugated iron on heavy skeleton wood frame. **Roof:** Composition on 2-inch T&G decking on heavy wood purlins, beams and posts. **Floors:** Rolled tar and gravel on sand filled ground. Balcony floors are of heavy plank construction on heavy joists. **Ceilings:** Open but not painted or whitewashed. **Occupancy:** Warehouse for valves, fittings, templates, etc.

Paint and Oil Building: Located 70 feet south of Main Warehouse. Building erected in 1941 and in excellent repair. **Height:** 1 equals 2 stories. **Area:** 50x78 feet equals 3,900 square feet. **Walls:** Corrugated iron on skeleton steel frame. **Roof:** Corrugated iron on unprotected steel trusses. **Floors:** Concrete on sand filled ground. Balcony floor is wood decking on unprotected steel supports. **Ceilings:** Open. **Occupancy:** Paint shop and paint and oil storage.

Sheet Metal Shop: Located 130 feet west of shops building. Building erected in 1940 and remodeled in 1941; excellent repair. **Height:** 2 stories. **Area:** 100x126 feet equals 12,600 square feet. **Walls:** Corrugated iron on heavy skeleton wood frame. **Roof:** Composition on 2-inch T&G decking on heavy purlins, beams and posts. **Floors:** 2nd—Single 2-inch T&G on heavy wood joists, beams and posts. 1st—Concrete on sand filled ground. **Floor Openings:** Open stairway 1st to 2nd. **Ceilings:** Open but not painted or whitewashed. **Occupancy:** Sheet metal shop.

Warehouse (No. 3): Located 105 feet south of Sheet Metal Shop. Building erected in 1941 and in excellent repair. **Height:** 1 story. **Area:** Triangular in shape, 20,000 square feet. **Walls:** Open sided frame construction. **Roof:** Corrugated iron on skeleton wood frame. **Floor:** Rolled tar and gravel on sand filled ground. **Ceilings:** Open. **Occupancy:** Storage shed for valves, fittings, etc.

Mold Loft and Shops Building: Located 91 feet east of Steel Fabricating Shop and Assembly Shed "B." Building erected in 1939-40 and in excellent repair. **Height:** 2 stories. **Area:** 130x260 feet equals 33,800 square feet. **Walls:** 1-inch siding on shiplap on 2x6-inch studding. **Roof:** Composition on 2-inch T&G decking on 6x12-inch purlins on laminated built-up wooden truss members on 6x12-inch plates on 12x12-inch posts. **Floor Openings:** None; outside ramp to 2nd floor. **Floors and Supports:** 2nd—Nominal 1-inch flooring on 2½-inch decking on 14x16-inch beams on 12x22-inch girders on 12x12-inch posts. 1st—3x12-inch planking on 4x6-inch sleepers on sand filled ground. **Ceilings:** Open but not whitewashed or painted. **Occupancy:** Yard office,

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joiner shop, carpenter shop, rigger loft, template storage room, tool room, locker rooms and toilet on 1st floor; mold loft occupies entire 2nd floor.

Boiler House: Located 40 feet north of Mold Loft and Shops Building: Erected in 1939-40 and in excellent repair. **Height:** 1 story. **Area:** 20x30 equals 600 square feet. **Roof:** Corrugated iron on 2x4-inch nailing strips on 2x6-inch rafters with 2x6-inch tie pieces on 2x8-inch plates. **Walls:** Corrugated iron on 2x6-inch studding. **Floor:** Concrete. **Ceilings:** Open but not whitewashed or painted. **Occupancy:** Oil burning hot water boiler room.

Hospital and Inspection Building: Located approximately 120 feet south of Mold Loft and Shop Building. Building is many years old and was moved to present location and remodeled; in good repair. **Height:** 2 stories with attic and underfloor space. **Area:** Approximately 6,000 square feet. **Walls:** Ordinary frame walls with wood sheathing. **Roof:** Composition on light decking and rafters. **Floors:** Double 1-inch construction on substantial supports. **Floor Openings:** One open stairway from 1st to 2nd floor; one outside stairway from ground to 2nd floor. **Ceilings:** Wood sheathed and painted. **Occupancy:** Plant hospital. Plant inspection offices.

Steel Fabricating Shop and Assembly Shed (A): Located 91 feet west of Mold Loft. Building erected in 1939-40 and in excellent repair. **Height:** 1 equals 3 and 4 stories. **Area:** Approximately 86,600 square feet. **Walls:** Corrugated iron on heavy skeleton wood frame. **Roof:** Composition and tar and gravel roofing on 2-inch T&G decking on 4x8 and 6x14-inch purlins on substantial built-up wooden truss members on 12x12-inch beams and posts. **Floor:** Rolled tar and gravel floor on sand filled ground. **Ceilings:** Open but not whitewashed or painted. **Occupancy:** Cold and hot metalworking shop and assembly shed.

Restaurant: Located 220 feet south of Steel Fabricating Shed "A." Building erected in 1941 and in excellent repair. **Height:** 1 story. **Area:** Approximately 7,800 square feet. **Walls:** Ordinary frame sheathed walls. **Roof:** Composition on light decking on wood joists. **Floor:** Double construction on wood joists 3 feet above sand filled ground. **Ceilings:** Sheathed with fibreboard. **Occupancy:** Employees restaurant.

Steel Fabricating Shop and Assembly Shed (B): Located 150 feet west of Steel Shed "A." Building erected in 1941 and in excellent repair. **Height:** 1 equals 3 and 4 stories. **Area:** Approximately 121,000 square feet including additions. **Walls:** Corrugated iron on heavy skeleton wood frame. **Roof:** Composition and tar and gravel on 2-inch T&G decking on purlins on heavy wood trusses on wood posts. **Floor:** Rolled tar and gravel on sand filled ground. **Ceilings:** Open but not painted or whitewashed. **Occupancy:** Cold and hot metalworking shop and assembly shed.

Main Office: Located 190 feet south of Steel Shed "A." Building erected about 1917 but remodeled in 1941 and in good repair. **Height:** Two stories and 1 equals 2 stories. **Area:** Approximately 60,000 square feet. **Walls:** Ordinary frame, wood sheathed. **Roof:** Composition on 2 and 3-inch T&G on heavy joists and purlins on wood beams and posts. **Floors:** 2nd—Double, 1-inch on 2-inch on heavy joists and beams on wood posts; 1st—part concrete on ground and part double 1-inch on joists 3 feet above concrete floor on ground. **Ceilings:** Part open and part combustible sheathing, painted and whitewashed. Small attic section over office is sprinklered. **Occupancy:** Main office and supply warehouse building.

Construction Office: Located 10 feet north of Main Office. Building erected in 1941 and in excellent repair. **Height:** 1 story. **Area:** 30x84 equals 2,520 square feet. **Walls:** Ordinary frame construction, wood sheathed. **Roof:** Composition on light decking. **Floor:** Double construction on light joists 2 feet above ground. **Ceiling:** Combustible sheathing; attic space above is sprinklered. **Occupancy:** Construction office.

Boiler House for Main Office: Located 10 feet from northwest corner of building. Building erected in 1930 and remodeled in 1941, in good repair. **Height:** 1 equals 2 stories. **Area:** 950 square feet. **Walls:** Corrugated iron on skeleton wood frame. **Roof:** Corrugated iron on wood purlins and trusses. **Floor:** Concrete on sand filled ground. **Ceiling:** Open. **Occupancy:** Heating plant employing oil fired boiler.

Other sprinklered buildings are of 1-story light frame construction with composition roofs and consist of two automobile storage garages, two gate houses and a steel yard office.

Unsprinklered Buildings—Electrical Distribution Building: Located 21 feet north of Mold Loft and Shop Building. Erected about 1918 and in fair repair. **Height:** 1 story. **Area:** 34x42 equals 1,428 square feet. **Walls:** 8-inch reinforced concrete. **Roof:** Reinforced concrete slab. **Floor:** Concrete. **Exterior Wall Openings:** Plain glass in wood frame windows in south, east and west walls. **Ceiling:** Open. **Occupancy:** Electrical control panelboard and motor generator room..

Tractor Repair and Maintenance Shop: Located 20 feet east of Mold Loft and Shop Building: Erected in 1940 and in good repair. **Height:** 1 story. **Area:** 1,596 square feet. **Walls:** Corrugated iron on skeleton wood frame: **Roof:** Corrugated iron on skeleton wood frame. **Floors:** Rolled tar and gravel on sand filled ground. **Ceiling:** Open. **Occupancy:** Tractor repair shed, building maintenance shop.

Old Restaurant: Located 100 feet south of Hospital and Inspection Building. Erected in 1939-40 and in good repair. **Height:** One story. **Area:** 20x56 feet equals 1,120 square feet. **Walls:** Heavy vertical wood siding with veneer sheathing inside building. **Roof:** Composition on 1-inch decking on light rafters. **Floor:** Ordinary double flooring on joists 2½ feet above ground. **Ceiling:** Wood sheathing of veneer board forms attic space. **Occupancy:** Guard house and small shoe store occupancy at time of inspection.

Paint and Oil Shed: Located 93 feet north of Mold Loft Building. Erected in 1940 and in good repair. **Height:** 1 story. **Area:** 20x30 feet equals 600 square feet. **Walls:** Corrugated iron on skeleton steel frame.

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Roof: Corrugated iron on unprotected steel supports. **Floor:** Incombustible floor on ground. **Ceiling:** Open. **Occupancy:** Paint and oil storage and mixing.

Oxygen Feeder Building. Located adjacent to Steel Fabricating Shop "A." Building erected in 1940 and in excellent repair. **Height:** 1 story. **Area:** 18x18 feet equals 324 square feet. **Walls:** Corrugated iron on skeleton steel frame. **Roof:** Corrugated iron on unprotected steel supports. **Floor:** Concrete. **Ceiling:** Open. **Occupancy:** Storage of oxygen in charged cylinders.

Acetylene Building: Located 70 feet west of Steel Fabricating Shop "A." Building erected in 1940 and in excellent repair. **Height:** 1 story. **Area:** 16x25 feet equals 400 square feet. **Walls:** Corrugated iron on skeleton steel frame. **Roof:** Corrugated iron on unprotected steel supports. **Floor:** Incombustible. **Occupancy:** Acetylene gas generators. Carbide storage.

Other unsprinklered buildings are of light frame construction and include tool houses, toilets, and transformer houses as shown on Bureau plan.

PROCESSES: Usual to risk in class. Main processes consist of laying out ships forms in mold loft where wood templates are made. Templates are taken to layout section of steel fabricating shops where steel plates are marked for cutting and welding operations. After the steel plates are cut to desired shapes they are assembled and welded together to form ship sections which are placed in position in shipways by means of large travelling cranes where the ships are constructed and finished for launching. The ships are completed alongside fitting-out piers at northeast corner and along east side of plantsite.

HAZARDS: **Common—Power:** Machinery is operated from individual electric motors. Wiring in rigid conduit. Metal fuse and switch cabinets. Safe power installations. **Light:** Electric. Wiring in conduit, except open wiring in attic space of Hospital and Inspection building. Metal fuse and switch cabinets. Lighting installations are considered safe. **Heat:** Hot water and steam where required. Radiators and unit heaters properly installed; safe heating installations. **Boilers:** Well installed hot water and steam boilers are located in detached heating plants and are provided with industrial oil burning equipment of good design. Buried oil tanks outside heating plants have outside fill and vent piping. Boiler installations are considered safe except breeching of one boiler has inadequate clearance from woodwork. Steel boiler stacks rise 50 feet above ground.

Special—Usual for risk in class and well guarded as a whole.

EXPOSURES: No foreign exposures of account.

PROTECTION: **Private—Alarm Service:** Three watchmen with A.D.T. tour service make hourly rounds to 40 stations nights from 3 p.m. to 6 a.m. Standard day service Sundays and holidays from 7 a.m. to 2 p.m. 57 A.D.T. manual fire alarm boxes are well distributed about plantsite. Water motor sprinkler alarm gongs located outside building walls. Public fire alarm box available near entrance to plant. Telephone to fire department through public exchange system. **First Aid:** Good. 57 standpipes are well distributed throughout main plant buildings; hose connections are provided with 50 feet of 1½-inch hose. Also ships hydrants are installed alongside shipways and fitting-out piers and are of value for wetting down and first aid purposes. Adequate supply of chemical extinguishers distributed througout yard and buildings. Also pump cans, sand pails, fog nozzles, etc., are installed in accordance with air raid requirements. **Private exterior protection:** Good from 20 standard frostproof 2½-inch double hydrants on 8 and 10-inch circulating yard mains as indicated on Bureau plan. 7 hose carts with 500 feet of 2½-inch cotton rubber lined hose on each and three 40-gallon chemical extinguishers on wheels are located in yard as shown on Bureau plan. Static water in plant mains is normally 105 pounds per square inch.

Public—Full paid motorized fire department response. Fire station located within ¾-mile over paved streets. Fireboat protection available at this location, with use of land equipment, after a run of three miles. Three standard 3-way city hydrants are located within 700 to 1,000 feet of plant on 12-inch dead end main under a normal static pressure of 105 pounds per square inch. Under the N.B.F.U. classification, Tacoma fire protection facilities grade 3rd class.

SPRINKLER PROTECTION: **Equipment:** Good two-source water supply automatic sprinkler equipment covering all of risk except a few minor buildings where it is impractical to install automatic sprinklers. Dry pipe equipment installed throughout using Central (Lewis type) and Rockwood dry valves. Central dry valves were installed in 1939-40-41 and Rockwood dry valves (in Sizer & Co. location) installed in 1930. There is a total of 33 dry pipe systems. Sprinkler systems are provided with outside post indicator control valves. High test heads are installed over bending furnaces. No heads shut off in winter.

Water Supply: Limited two-source water supply. City water through two 8-inch connections from a dead end 12-inch street main approximatly one-half mile long fed by a 32-inch dead end main. Static pressure of approximately 80 pounds per square inch is obtained at highest sprinklers from this source. One 150,000-gallon steel gravity tank on 100-foot steel tower; 30-inch drum riser with tank heater. 18 pounds static pressure at highest sprinklers from this source.

Adequate size connections to the underground mains of the former Peterman Manufacturing Co.'s plant will be completed at an early date after which another elevated steel gravity tank of 100,000 gallons capacity on a steel tower 100 feet above grade will be available for fire protection purposes. Auxiliary water supply consists of two standard 4-inch siamese fire department connections.

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USE AND OCCUPANCY: No unusual features for risk in class. Processes are duplicated in Steel Fabricating Sheds "A" and "B" which may be normally considered separate fire divisions. Management reported that considerable amount of special order machinery is used and that probably 8 months time would be required to replace the plant in event of total destruction of a main unit. All machinery is obtainable in domestic markets but considerable delay in fulfilment of orders could be expected due to existing war production conditions. Destruction of the Mold Loft and Shop Building would occasion considerable delay in the production of new templates used in laying out steel shapes.

Only one source of electric power is available but two substations are located in separate fire divisions and only a partial interruption of production, due to local breakdown of power equipment, is contemplated. Plant is considered as comprising 7 major fire divisions.

SPRINKLER LEAKAGE: No unusual features. Dry pipe sprinkler equipment installed throughout. Standard A.D.T. tour watchman service provided. Floors are not drained or scuppered and contents of buildings are not stored on skids. Machinery, equipment and supplies are not susceptible to heavy water damage in event of sprinkler leakage except in Mold Loft and Shop Building, Main Warehouse and Main Office and Warehouse where wooden templates, ship and plant supplies, etc., are stored. Sprinkler leakage hazard is considered light.

EXTENDED COVERAGES: Windstorm—Steel fabricating shops are high structures of large area but are of substantial construction with roofing material well laid on 2-inch wood decking. Steel boiler stacks rise 50 feet above ground but are well supported. Wooden staging at shipways is well braced. Outside cranes are properly designed for wind loads. Windstorm hazard is considered moderate at this location. Riot and Sabotage—This plant is engaged in war industry and attempts at sabotage may occur. Plant is well fenced and well illuminated, and armed guard service has been established.

RECOMMENDATIONS

1. The present inadequate public water supply to this plant should be augmented by installation of an additional 12-inch main in Alexander Ave. from 32-inch main in South 11th St. E., to connect with present 12-inch main at its north end.
2. Establish a fireboat connection to underground mains.
3. Discontinue use of wood-fired kettle for melting lubricant for launching skids.
4. Provide an all-steel cabinet for commercial gas cylinders on east side of shops building.
5. Extend automatic sprinkler protection to substation addition to Steel Fabricating Shop "B."
6. Relieve high storage conditions in warehouse section of Main Office Building.
7. Provide standard clearance around boiler breeching as outlined.
8. Correct minor deficiencies outlined to fire marshal during inspection.

J. K. WOOLLEY, Manager.

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CONFIDENTIAL

Sprinklered File No. 650

WASHINGTON SURVEYING AND RATING BUREAU

J. K. WOOLLEY, Manager
SEATTLE, WASH.

COMPLETE SPRINKLERED RISK REPORT NO. A-1940

(Superseding all previous reports on this risk)

Date of Inspection, April 25, 1940.

Inspector, J. B. Hoyt.

PETERMAN MANUFACTURING COMPANY.

TACOMA (Pierce County), WASH., 600 Alexander Avenue.
Map (Sanborn): Vol. 2, Sheet 237, Blocks 2067, 2069, 2071. **Bureau Plan:** A-233 (corrected map to follow).

CLASS OF RISK: Woodworker. Sawmill, veneer plant and door factory.

OWNER AND OCCUPANT: Peterman Manufacturing Company.

BUSINESS ACTIVITY: Busy. Employing approximately 450 hands in all departments; no Sunday or holiday operation. Door factory operating one 8-hour shift; veneer plant operating two 6½-hour shifts and sawmill operating one 8-hour shift, 5 days per week. Full capacity per 8-hour day: Sawmill, 150,000 feet of lumber; veneer plant, 50,000 square feet of veneer, and panel and door factory, 5,000 doors.

CHANGES: Since last Short-Reinspection Report No. B-1939, dated December 13, 1939, a new distribution of values has been submitted for blanket rate purposes.

CONDITION OF FIRE APPLIANCES: Automatic sprinkler equipment fully in service and in good operating condition. Water supply maintained with all gate valves open and sealed. Outside hydrants in service and hose well maintained. Water in inside standpipes and hose attached. Chemical extinguishers recharged April 15, 1940. Air on dry pipe systems at proper pressures. Water motor sprinkler alarm gongs responded to test. Standard A.D.T. tour watchman service maintained and records indicate regularity of service. A.D.T. manual fire alarm system in service.

SUMMARY

GRADING: A good predominantly frame sawmill, veneer factory and door factory plant with proportionately moderate dry kiln, steaming vat and power house units of fire resistive construction. A good sprinklered risk in class. A good one source water supply automatic sprinkler equipment covering approximately 90 per cent of areas. Details of sprinkler equipment grading are as follows: Disregarding exposures and watchman or supervisory service, the sprinkler equipment grades 95 points; deficiency charges are lack of tank heater and altitude gauge, 2 points, and dry pipe systems, 3 points. **Exposures:** Light mutual exposures only. **Exterior Protection:** Good from combined public and private protection grading 3rd class at risk.

AMOUNT SUBJECT: Plant may be considered as 3 good fire divisions with 85 per cent of areas and 63 per cent of values (buildings and equipment) subject to one fire in door factory and veneer plant unit, excluding minor buildings grouped in this fire division.

DESCRIPTION: **Construction:** The plant is of exceptionally good frame construction for risk in class and is well arranged for efficient operation. The buildings consist mainly of a large one equals two-story door factory and veneer plant of frame construction with a battery of fire-resistive dry kilns, as shown on Bureau Plan; a two-story (three-story filing room section) heavy frame sawmill; a one equals three-story power house and fuel vault unit of fire-resistive construction; a battery of fire-resistive steaming vats; a one equals two-story machine shop of corrugated iron on skeleton wood frame construction and subsidiary buildings consisting of small offices, garage, planer shed, woodworking shop, blacksmith shop, crane shed, wood bins, etc., of ordinary light frame construction usual to risk in class. A 9-foot picket fence surrounds the plant property. **Hazards:** Ordinary for class and well guarded. **Occupancy:** Usual for class as shown on Bureau Plan. **Exposures:** No foreign exposures of account. **Alarm Service:** A.D.T. tour watchman service and A.D.T. manual fire alarm systems maintained. Local water motor sprinkler alarm gongs. **First Aid:** Fair as a whole. Good installation of inside standpipes. Inadequate supply of chemical extinguishers. **Private Exterior Protection:** Good from private outside hydrant and hose installation. **Public Protection:** Good, combined private and public protection grade 3rd class at risk. **Sprinkler Protection:** Good from Tyden and Viking sprinkler equipment installed in 1931, 1932 and 1933. Two-source water supply of good pressure and capacity and considered adequate for risk of this size, consisting of two 8-inch connections to a 12-inch city main, a 100,000-gallon elevated steel tank on premises and two 4-inch siamese fire department connections.

HISTORY: This is a large electrically operated veneer and door factory plant with sawmill. It is located on level sand

EXHIBIT (H) CONFIDENTIAL

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filled ground on the Tacoma tideflats between Wapato and Hylebos Waterway. Construction of this plant was started in 1926 when the sawmill, veneer plant and power house were built; the door factory unit was added in 1930. Raw stock consisting mostly of fir logs is purchased on the open market as needed. Seventy-five per cent of finished products are normally consumed in domestic markets, but during the past year about 75 per cent has applied to export trade. The Peterman Manufacturing Company has operated in Tacoma since 1901 and has apparently enjoyed favorable business conditions.

ADMINISTRATION: Good care and cleanliness. Good knowledge of fire apparatus. Good co-operation with Bureau. Smoking prohibited except in boiler room. "No Smoking" signs posted.

Fire Record: Plant has experienced no serious fire losses at this location.

DETAILS

LOCATION OF VALUES AND FIRE DIVISIONS: Plant may be divided into 3 good fire divisions as follows: (1) Sawmill; (2) Door Factory, Veneer Plant and Dry Kilns; (3) Power House and Fuel Vault.

The following percentages are based on values dated December 14, 1939. Fire divisions are represented by groupings indicated below:

Buildings and Equipment

Fire Division No. 1—*Sawmill		22.3
Fire Division No. 2—		
*Veneer Plant, Door Factory, Stacker Platform and Shed	63.0	
*Machine Shop	3.7	
Wood Bunkers	.3	
Planer Shed	1.0	
Log Hoist & Spotter Shed	.4	
Blacksmith Shop	.4	
Wood Bin	.1	
Office	1.3	70.2
Fire Division No. 3—Power Ho. and Fuel Vault—Values excluded from blanket form.		
Miscellaneous Construction		7.5
(*) indicates sprinklered values.		100.0

Stock

Fire Division No. 1—*Sawmill	13.2
Fire Division No. 2—*Veneer Plant, Door Factory and Kilns	86.8
(*) indicates sprinklered values.	100.0

CONSTRUCTION AND OCCUPANCY: **Sprinklered Buildings—Door Factory and Veneer Plant:** Located adjoining west side of Alexander Avenue. Building erected in 1926 and 1930 and in excellent repair. **Height:** One equals two stories. **Area:** Approximately 244,700 square feet excluding dry kilns and machine shop additions. **Walls:** Mostly nominal 2-inch decking. **Roofs:** Tar and gravel on nominal 2-inch and 3-inch deck on substantial roof members. **Skylights:** None, except wired glass windows located in wood frame in sawtooth roof sections. **Floors:** Concrete except for small sections of planking laid directly on sand fill in front of dry kilns. **Ceilings:** Open and whitewashed. **Occupancy:** As indicated by building name on Bureau Plan.

Dry Kilns at Door Factory: Located adjoining and communicating with door factory at northwest corner. Building erected in 1930 and in excellent repair; divided into 10 compartments. **Height:** 1 story. **Area** 15,400 square feet. **Walls:** 8-inch interlocking tile. **Exterior Wall Openings:** Door openings in east and west walls are provided with ordinary frame kiln doors. **Roofs:** Tar and gravel on concrete slab on 8-inch interlocking tile. **Roof Structures:** Each kiln compartment is provided with 6 roof ventilators designed to operate automatically for humidity control. **Floors:** Concrete: **Ceilings:** Open. **Occupancy:** Lumber dry kilns.

Sawmill: Located 146 feet west of door factory. Building erected in 1926 and in good repair. **Height:** Two and 3 stories. **Area:** Approximately 14,650 square feet. **Walls:** Mostly nominal 2-inch decking. **Roofs:** Main roof is 2-inch decking on joists on substantial truss members and posts. **Floors and Supports:** 2nd, 6-inch splined plank, except part is single plank construction on heavy beams and posts; 1st, concrete. **Ceilings:** Open and whitewash. **Occupancy:** Sawmill.

Machine and Blacksmith Shop: Located adjoining south side of door factory. Building erected in 1926 and in good repair. **Height:** 1 equals 2 stories. **Area:** Approximately 5,900 square feet. **Walls:** Corrugated iron on substantial skeleton wood frame. **Roofs:** Corrugated iron on substantial trusses and posts. A monitor roof 14 feet wide rises 5 feet above main roof. **Floors and Supports:** 1st, concrete; part 2 stories with 2nd floor of 2-inch planking on joists. **Ceilings:** Open and whitewashed. **Occupancy:** Machine shop and storeroom with blacksmith shop addition.

Unsprinklered Buildings—Power House and Fuel Vault: Located 225 feet south of sawmill. Building erected in 1926 and in excellent repair, divided into two sections by 8-inch reinforced concrete wall. **Height:** 1 equals 3 stories. **Area:** Approximately 7,700 square feet. **Walls:** 12 and 8-inch reinforced concrete with pilasters. Two unprotected openings to turbine room section. **Exterior Wall Openings:** Wired glass metal frame windows in all

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walls. **Roofs:** 4-inch concrete slab on unprotected steel trusses. **Roof Structures:** Three metal cyclones of blower system are located on roof of fuel vault, rise about 18 feet. **Skylights:** 12 w.g.m.f. skylights. **Floors:** Concrete. **Ceilings:** Open. **Note**—The fuel vault section is protected by automatic sprinklers. **Occupancy:** Boiler room, turbine room and fuel vault.

Veneer Bolt Steaming Vats: Located 13 feet south of power house; erected in 1926 and in good repair; divided into 8 compartments. **Height:** 1 story. **Area:** 8,000 square feet. **Walls:** 6 and 8-inch concrete. **Roofs:** Concrete slab construction. **Ceilings:** Open. **Occupancy:** Veneer bolt steaming vats.

Planing Shed: Located 41 feet north of fuel vault. Building erected about 1930 and in good repair. **Height:** 1 story. **Area:** 720 square feet. **Walls:** 1-inch boards on light studding. **Roof:** Corrugated iron on substantial rafters. **Floor:** Concrete. **Ceilings:** Open, but not whitewashed. **Occupancy:** Lumber planing shed.

PROCESSES: Sawing of logs into veneer bolts and lumber. Steaming of veneer bolts; veneer cutting, sorting, drying and gluing. Sanding and finishing of plywood. Manufacturing of fire doors including gluing, assembling, sanding, storing and shipping. Kiln drying of lumber by means of the moist air process; remanufacture of kiln dried rough lumber into door stock and finished commercial grades of lumber.

HAZARDS—**Common—Power:** Electric. Power is generated on premises. Electric motors employed for operation of plant machinery and 440-volt A.C. circuits are used. Wiring in metal conduit; fuses and switches enclosed in metal cabinets; safe electric power installation. **Light:** Electric. Wiring in conduit; fuses and switches in metal cabinets; safe installation. **Heat:** Veneer unit is heated by large blower fan with steam coil arrangement for warming air; portable electric stoves are used where required at other locations. Heating devices are considered safe.

Special—Private electric energy for plant use is made available by means of a turbine driven, 1,500 k.w., 480-volt, 3-phase generator in the power house. Approximately 190 electric motors are distributed about plant and vary in size from ½ to 400 h.p., 2, 3, 5, 10, 15 and 25 h.p. sizes being most common for machine operation. Safe electrical installation with main fuses, switches, instruments, etc., mounted on panel boards. Main steam pipes are well insulated and kept clear of woodwork. Bearings are lubricated by means of grease cups, some open oiling; greasy timber hazard is light at this risk. Dry kilns are safely arranged and employ the moist air process of drying; recording thermometers installed. Four Wicks water tube boilers of 411 b.h.p. capacity are set in brick in detached boiler house. Boilers, together with fuel conveying system and stack, are considered safely arranged. Lubricating oil is kept in pump tanks about plant but considerable quantities of oil are stored in machine shop and should be moved to a detached location for safety. Normal hazards usual to risk in class are found in machine shop and blacksmith shop and are well guarded. No refuse burner or fire. Automobiles are parked at entrance to plant and in small detached garage. One 30-ton and one 4-ton gasoline driven locomotives operate in and about plant buildings but are considered safe; no gasoline stored on premises.

Explosion—Pronounced explosion hazard exists in reinforced concrete fuel vault and underground conveyor tunnels where finely divided sander dust and wood refuse is discharged; however, this hazard is under protection from automatic sprinkler equipment.

EXPOSURES: Mutual exposures as shown on Bureau Plan; no foreign exposures of account as shown on Sanborn Map.

PROTECTION: **Private**—Watchmen with A.D.T. tour service make hourly rounds to 14 stations nights from 6 p.m. to 6 a.m. Sunday and holiday service hourly from 7 a.m. to 5 p.m. 11 A.D.T. manual fire alarm boxes are distributed about plant. Public fire alarm box located 225 feet from plant office. 18 water motor sprinkler alarm gongs are located outside building walls. Telephone to fire department through public exchange system. Fair first aid as a whole from good supply of inside standpipes and only fair supply of chemical extinguishers. Nineteen 1½-inch hose connections with 50 feet of attached hose are located as shown on Bureau Plan and are supplied by 6 and 8-inch branches from circulating yard mains supplying sprinklers and outside hydrants. Two chemical tanks of approximately 30 gallons capacity are installed. **Exterior Protection:** Good from 10 standard frostproof private hydrants located as shown on Bureau Plan and supplied by 8 and 10-inch circulating plant mains feeding sprinkler systems. Hose house and 100 feet of 2½-inch cotton rubber lined hose at each hydrant.

Public—Full paid motorized fire department response. Nearest fire station within one-half mile over paved streets. Four standard frostproof city hydrants within 75 and 125 feet are supplied by 12-inch dead end city main approximately ½-mile long carrying water at normal static pressure of 100 pounds per square inch. Under favorable tide conditions fireboat would be of considerable value in case of serious fire at this location; boat stationed approximately 2¾ miles from plant. Under the N.B.F.U. classification, Tacoma fire protection facilities grade 3rd class.

SPRINKLER PROTECTION: Good automatic sprinkler equipment and installation. 17 six-inch dry pipe and one 6-inch wet pipe systems covering sprinklered buildings. No heads except those in fuel vault and dry kilns can be considered subject to loading and corrosion. Sprinkler equipment installed mostly in 1931, 1932 and 1933. Model D-1931 Tyden dry valves and model B exhausters employed. Sprinkler heads are 100 per cent Viking 1931 issue. A total of 350 heads of 286-degree used in dry kilns on wet system, equipped with Tyden alarm valve. No heads shut off in winter. Outside post indicator control valves. Unsprinklered areas consist of boiler and turbine rooms, log steam vats and minor detached buildings as shown on Bureau Plan.

Water Supplies: Fair one source water supply consistin of two 8-inch connections to 12-inch city main. Street connections are approximately 900 feet apart as shown on Bureau Plan. Static pressure of 67 pounds per square inch is obtainable at highest line of sprinklers from this source. One 100,000 gallon steel gravity tank on

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a 100 foot steel tower; tank has drum riser but is not equipped with heater or altitude gauge. Auxiliary water supply consists of two standard 4-inch siamese fire department connections.

USE AND OCCUPANCY: Features are usual to risk in class. No duplication of processes. No reserve supply of raw stock for door factory, which is dependant upon sawmill, but raw stock of lumber should be readily obtained on open market. Outside power supply is not readily available; therefore fire in power house may close down entire plant. Equipment and machinery is generally readily replaceable.

SPRINKLER LEAKAGE: Veneer stocks generally rather susceptible to heavy water damage; however, owing to methods of piling and majority of stock being skidded loss expectancy from this source should be nominal. No unusual features which would tend to cause serious sprinkler leakage.

RECOMMENDATIONS

1. Place altitude gauge and tank heater in service.
2. Instal a fireboat connection to system of underground mains.
3. Provide a detached oil house.
4. Install additional vaporproof globes for electric lights in fuel bin.
5. Install drum drips on low points of sprinkler equipment.
6. Install a thermostatically and manually operated open head sprinkler system in veneer dryer.

J. K. WOOLLEY, Manager.

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FIRE INSPECTION REPORT

SHIP OR HULL NO._____ BERTH_____ INSPECTOR_____

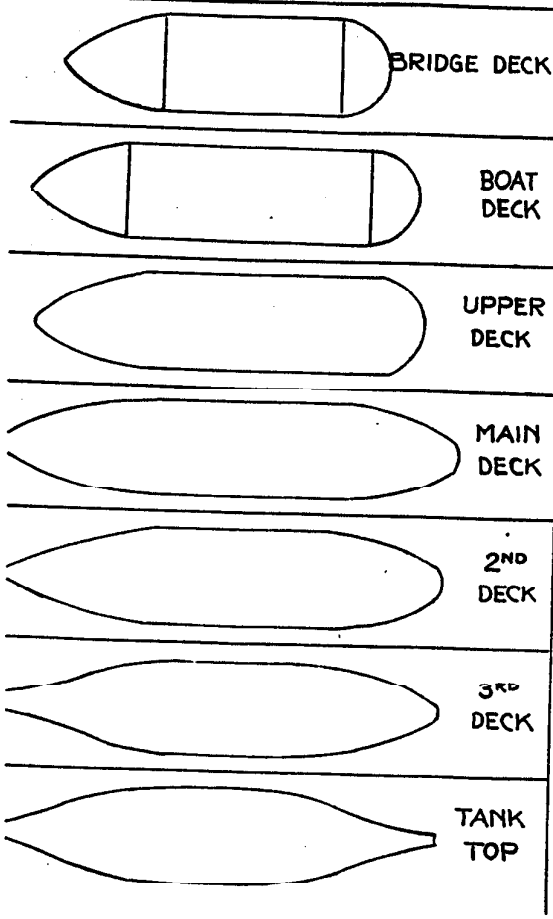
MEN ON WATCH_____

LOCATION OF WATCHMEN_____

SYMBOL	EQUIPMENT	NUMBER	LOCATION & REMARKS
GM	GAS MASKS		
—	WATER HOSE		
—I	HOSE WITH NOZZLE		
F	FOAMITE		
⊙	CO_2		
○	WATER OUTLETS		
○	FIRE PLUGS		
⊕	SAND		
S	SHOVELS		
P	PYRENE		
SA	SODA & ACID		
OT	OXYGEN TANK		
WP	WATER PUMPS		

FIRE DRILLS _____ TIME HELD _____ SIGNAL _____

AIR RAID DRILLS _____ TIME HELD _____



REMARKS

EXHIBIT (K) - Fire Inspection Report submitted in duplicate at end of each shift covering fire protection and conditions aboard each hull being outfitted. One copy for Fire Chief and other for Naval Inspector's Office.

[redacted]

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AFFIDAVIT

_____ being first duly sworn, on oath says that he is an employee of the SEATTLE-TACOMA SHIPBUILDING CORPORATION, Tacoma Division, and that he was issued Badge No._____; that said badge has been lost by him and he is signing this affidavit for the purpose of securing a duplicate badge, the original to be returned to us when and if found.

_____

Subscribed and sworn to before me this

_____ day of _____ A.D. 1942.

_____

Notary Public residing at Tacoma,
Pierce County, State of Washington.

EXHIBIT (L) - Until March 1942 fifty cents was charged to replace a lost badge. However, for the last two months or so duplicate badges have been furnished without charge on execution of the above affidavit. As a result the number of "lost badges" is said to be steadily increasing.

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SEPARATION NOTICE

SEATTLE-TACOMA SHIPBUILDING CORP., TACOMA DIVISION, TACOMA, WASH.

ORIGINAL—EMPLOYEE

BADGE NO. SHIFT

NAME DATE

REASON IS LAID OFF DATE

PERMANENTLY TEMPORARILY

BADGE O.K. GATE CHECK O.K. TOOL CHECKS O.K. SHORT

CLEARED IN TOOL ROOM BY

VACATION TAKEN NOT TAKEN CLERK

MAIL CHECK TO WILL CALL

TIME

Seattle-Tacoma Shipbuilding Corporation

APPLICATION FOR EMPLOYMENT

SEATTLE-TACOMA SHIPBUILDING CORPORATION
Tacoma Division, Tacoma, Wash.

Name:

Address Yard No

Date Hired

Fingerprints

Badge

1. Birth Certificate
2. Naturalization Papers
3. Affidavit
4. Other

DATE	LAYOFF		REASON	DEPARTMENT	PERSONAL HISTORY
	T	P			

SEATTLE-TACOMA SHIPBUILDING CORPORATION

EMPLOYEE'S HISTORY CARD

TACOMA DIVISION

EXHIBIT (M)

(M) (N) (O) (P)

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND765062, BY [illegible], DATE 12/17/94

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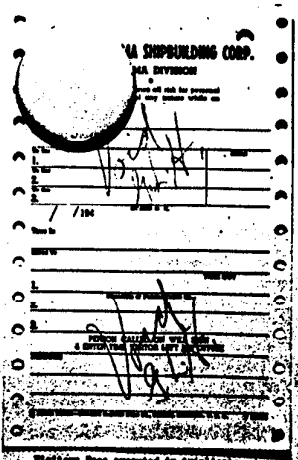
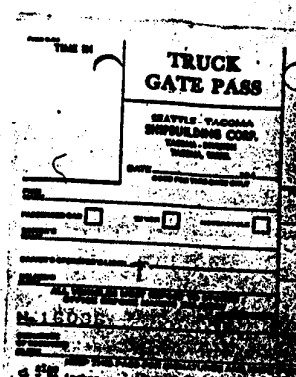
...A SHIPBUILDING CORP.
...A DIVISION



Visitors Pass executed in triplicate at main gate or at reception desk in main office. Original is fastened by white button 1-3/4 inches in diameter on the coat lapel of the visitor, duplicate is retained by guard issuing pass, and triplicate remains in machine. All these are audited each day. Original is sensitized on the back to obtain visitors fingerprints for future reference, then torn in half at perforation. Visitors are usually not escorted but permission to issue the pass is obtained by telephone from the person they desire to see. In average of about 30 per day are issued at main gate and 125 per day at office reception desk.



TRUCK GATE PASS

SEATTLE - TACOMA SHIPBUILDING CORP.

Size 3 x 4 inches

Pass which must be presented at gate by all shop and yard personnel leaving at times other than regular shift changes. Those having occasion in line of duty work off the plantsite, sign out and in on the regular "Gate Register" which shown on another Exhibit.

GATE REGISTER

Work performed in this plant is subject to classification of restricted, confidential or secret, as defined by the United States Navy and War Departments. The Federal Statutes provide for severe penalties for any person fraudulently misrepresenting his citizenship in gaining admission to any plants manufacturing military equipment where the above classifications have been designated. Visitors agree to be bound by Company rules and regulations while on the premises and to enter the premises at their own risk.

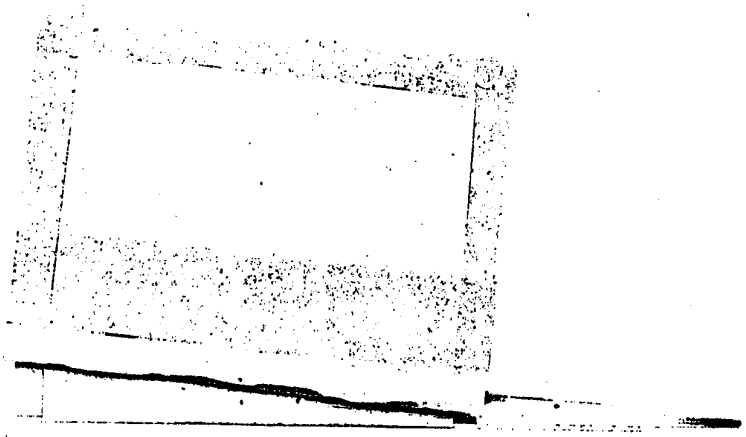
By the affixing of your signature below, you are certifying that you are a citizen of the United States, unless otherwise designated.

Date_____

NAME	FIRM REPRESENTED OR ADDRESS	PERSON VISITED	CITIZENSHIP	IN	OUT
1					
2 etc. to 25					

This daily register is kept at the main gate for recording entrance and departure of persons in various categories not otherwise provided for. It is used mostly in connection with employees who have identification badges and are attending training schools on the plantsite, or in line of duty work off the plantsite, which requires them to go in and out other than normal shift change times. It is also used for other purposes, like recording employees or visitors presenting credentials to attend launchings.

EXHIBIT (N)



Metal Automobile License Identification Plate.

Orange - About 516 issued to date to leadman and higher classifications entitles them to park in parking lot outside plantsite.

White - About 1lh issued to date to company officials and Navy Personnel entitles them to park in stalls at road along south side of main office. "Navy" to park in small zone on plantsite east of inspectors office.

Blue - About 50 to be issued for restricted parking area outside plantsite near main gate.

(Face) (Back)

Permanent metal Identification Badge of semi-tamperproof type (Note face is crimped onto back by a machine). Yard employee badge number denotes worker's craft and is the same as his "time" and "brass" number. Duplicate badges (same number as original) are furnished without charge upon execution of an affidavit that the original has been lost. The following designations are used to prefix badge numbers for other than yard employees:

A - Administrative personnel
USN - Navy personnel
USMC - U. S. Maritime Commission personnel
R - Restaurant workers (subcontractor status)
SC - (amber isinglass face) - Subcontractor employees, about 500 issued to date.
V - Formerly regular visitors, but being picked up and replaced by "Red" or "Blue" Special Business card pass.

Form 6-22 SS 6-42

SEATTLE-TACOMA SHIPBUILDING CORPORATION
TACOMA, WASHINGTON

This Pass will authorize DATE_____

Mr._____ No._____

to leave the plant with the following described property:

_____

_____

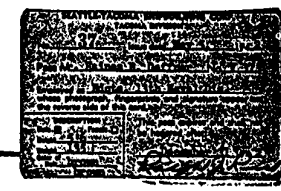
_____

Signed

Gateman will lift this pass when used and return same to Timekeeping Office

Size 3 x 5 inches

Pass signed by Foreman, Quarterman or Leadman authorizing removal of parcel, toolbox, personal property etc. from plantsite. Outgoing packages are carried from working area to gate by employee and are not searched at gate. Incoming lunch boxes and packages are inspected at gate on entrance, but lunch boxes are not inspected outgoing.



(Photograph on reverse side also contains No. V-37)

Special Business Pass issued to a limited number of regular visitors who are fingerprinted but not required to furnish personal history information. Citizenship proof is not required unless word is doubted. Persons with this special pass are required to obtain a regular visitor's pass the same as anyone else entering the plantsite. All of these passes expire in 1942, none later than December 31.

"Red Pass" of this type - about 70 issued to date and good at all times.

"Blue Pass" of this type - about 50 issued to date and good only daytimes.

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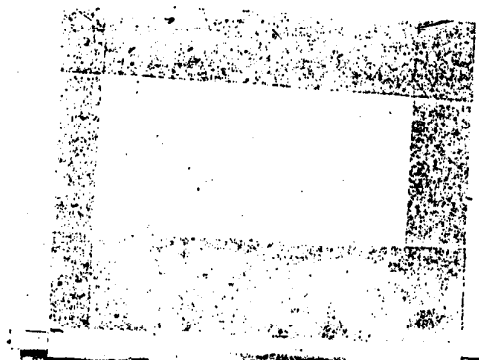


MATES-TACOMA SHIPBUILDING CORPORATION
TACOMA DIVISION

№ 6351

DRAWING OFFICE ORDER

Date.....

DRAWING NUMBERS	No.	PIPING	WELDED SHOP	PLANT MAINT.	FOUNDRY	MACHINE	CARPENTER	PAINTERS	MACHINERY	PIPE SHOP	ELECTRICIAN	DECKS	OFFICE	VAULT	PLATE SHOP	PATTERNMAKER	MAIL BOX	ASSIGNED BY

ASSIGNED TO
DATE
ASSIGNED BY

Size 5 x 8 inches

Prints are ordered upon execution of this form in quintuplicate - copies to chief clerk, department heads, etc. (also used as a receipt from blueprinter's messenger). The Branch blueprinting Co. produced approximately 28,500 prints for the company during February and March 1942. From a practical standpoint no differentiation is made between "unclassified" and "classified" plans and exact disposition records are not available. Where check-out systems are maintained (most departments shown on form have none), they are generally ineffective.

PRINTS ISSUED

DATE	HULL NO.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	REV. NO.

Size 3 x 4½ inches

This stamp is placed upon all original plans in order to record prints made therefrom.

Seattle-Tacoma Shipbuilding Corporation
TACOMA DIVISION

ENGINEERING DEPARTMENT

ROUTING SHEET	Initial	Action	Date
W. L. GREEN			
CHAS. B. GILLIE			
PHIL SHANSING			
JIM GOODSON			
G. J. ACKERMAN			
H. A. RANDING			
MACHINERY & ELECTRICAL			
A. G. MAY			
J. E. SCHMIDT, Jr.			
GEORGE SAYER			
L. E. MCCLELLAND			
HULL			
DAVID GRAY SMITH			
H. E. DOBSON			
FORREST WILSON			
PLANSETTERS			
E. DOBSON			
H. E. FLOTHMANN			
NAT. SAWS			
H. E. SAARLAD, Sr.			
H. E. SAARLAD, Jr.			

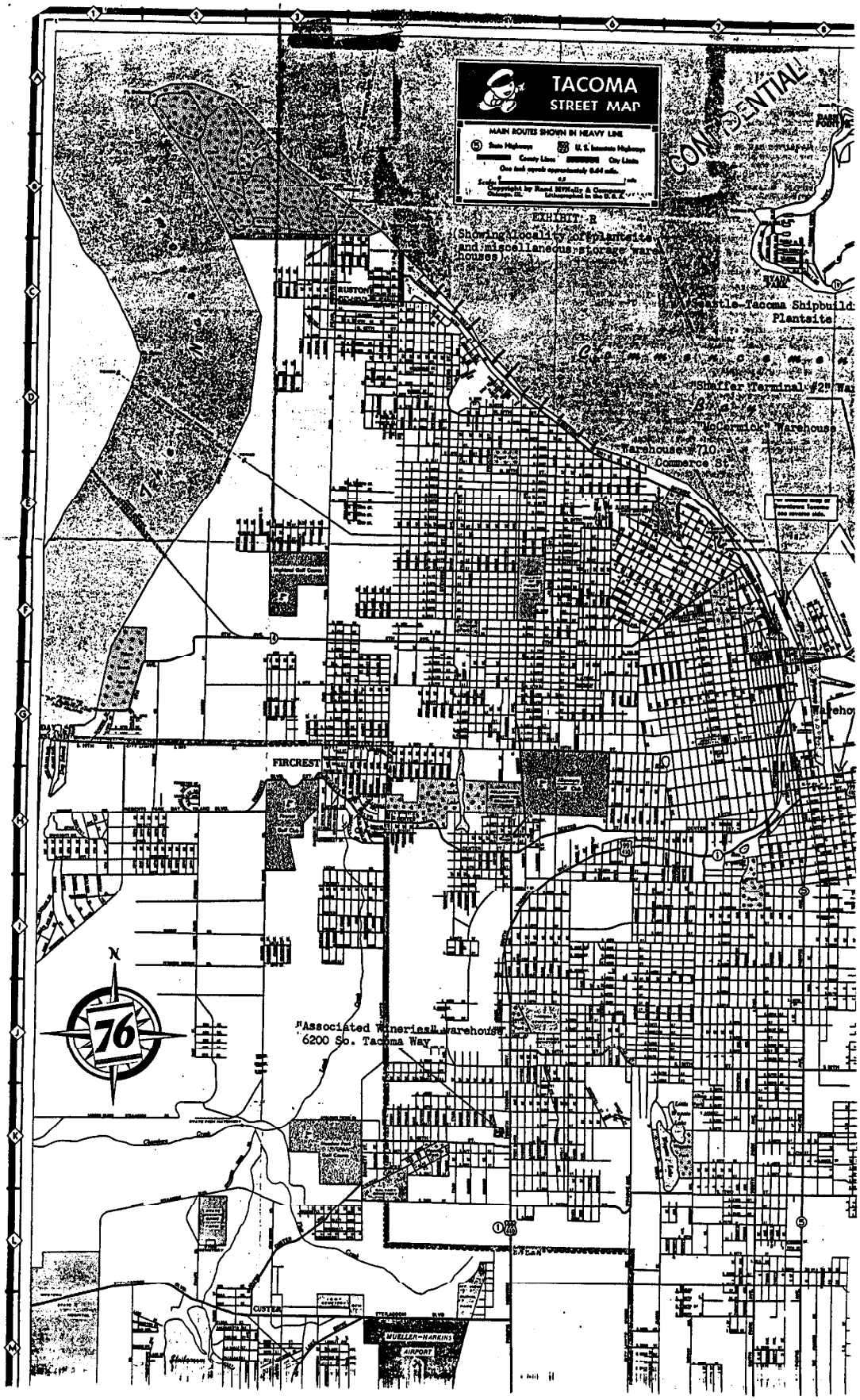
Routing of Engineering Department data.

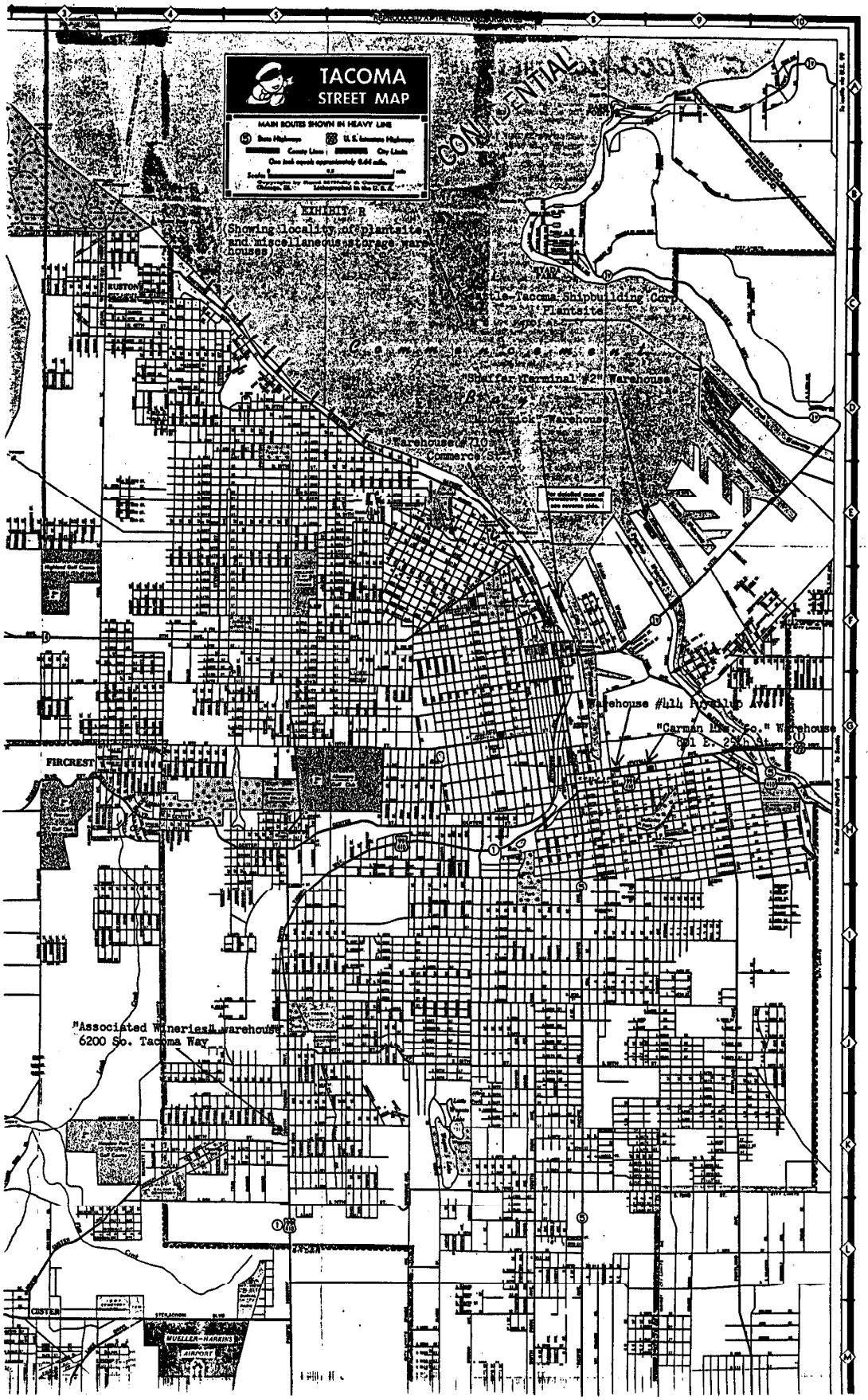
FROM VAULT
Blue Print No. _____ Alt. _____
Tracing No. _____
Employee _____
HULL DIVISION

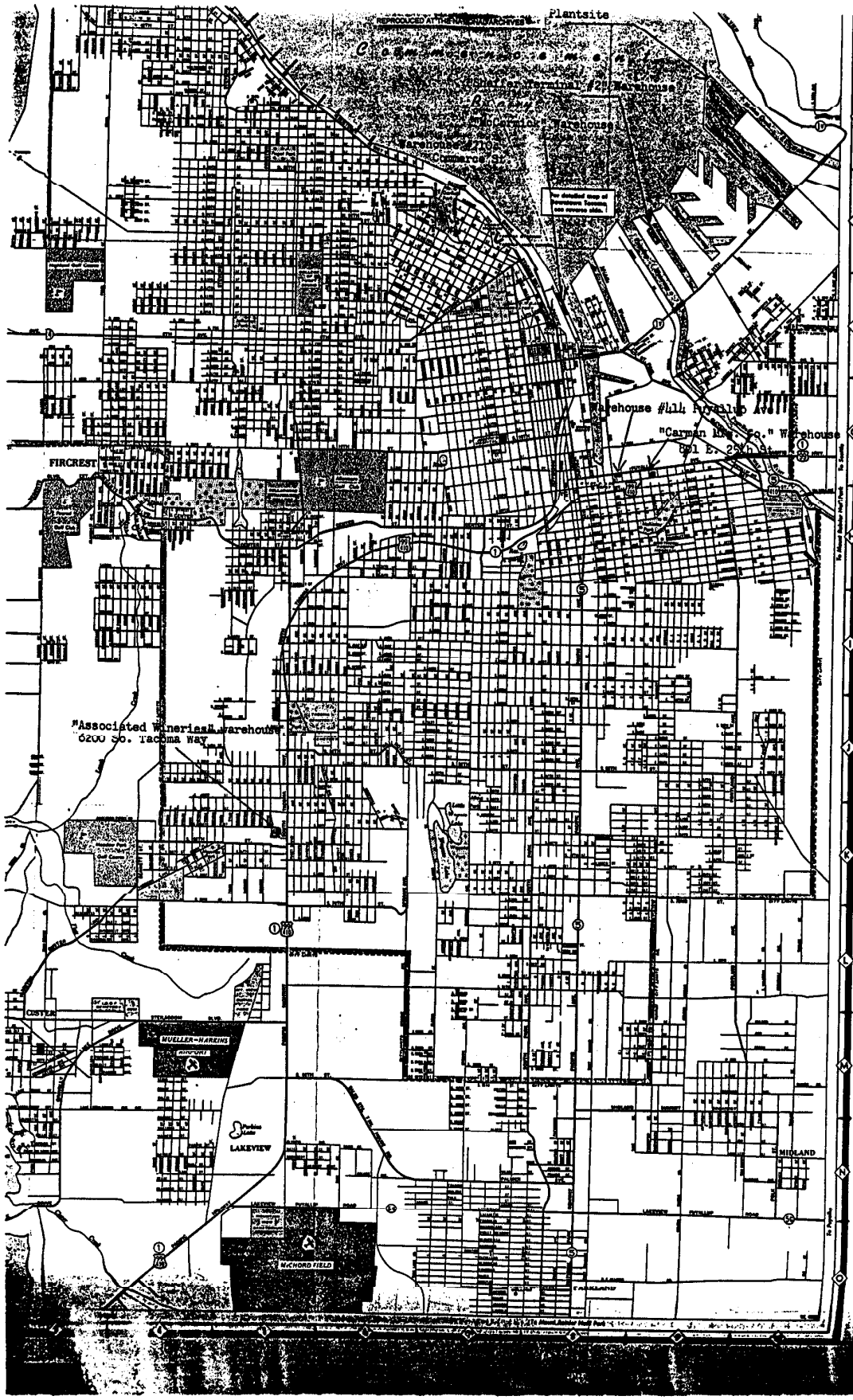
Cards (size 2 x 3 inches) used at vault to record plans withdrawn therefrom. Then returned, cards are given to borrower, thus permanent record is not maintained. White card as above denotes Hull Division, cards of other colors denote Electrical, Sanitaries, [illegible]

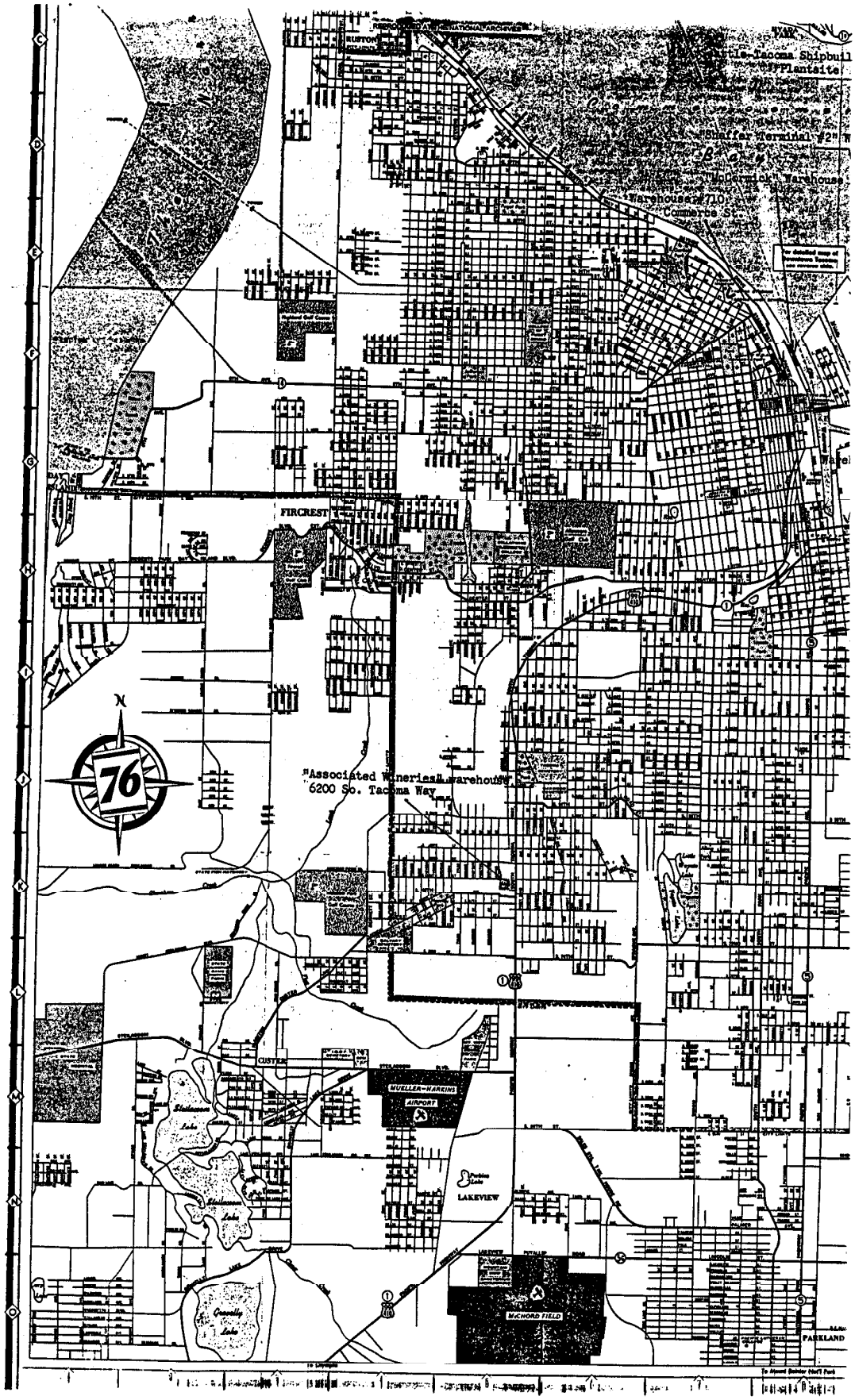
REPRODUCED AT THE NATIONAL ARCHIVES

EXHIBIT (A)


TACOMA
STREET MAP
MAIN ROUTES SHOWN IN HEAVY LINE
CONFIDENTIAL
EXHIBIT B
(Showing locality of plantsite and miscellaneous storage warehouses)
Seattle-Tacoma Shipbuildi
Plantsite
Shaffer Terminal #2
McCormick Warehouse
Warehouse #710
Commerce St.
FIRCREST
N
76
Associated Wineries warehouse
6200 So. Tacoma Way
CUSTER
MUELLER-HARKINS
AIRPORT


TACOMA
STREET MAP
MAIN ROUTES SHOWN IN HEAVY LINE
CONFIDENTIAL
EXHIBIT R
(Showing locality of plantsite and miscellaneous storage warehouses)
Seattle-Tacoma Shipbuilding Corp
Plantsite
"Shaffer Terminal #2" Warehouse
"McCormick" Warehouse
Warehouse #710
Commerce St.
Warehouse #414 Puyallup Ave.
"Carman Mfg. Co." Warehouse
801 E. 25th St.
"Associated Wineries" warehouse
6200 So. Tacoma Way
RUSTON
FIRCREST
CISTER
MUELLER-HARKINS
AIRPORT


Plantsite
"Sheffer Terminal #2" Warehouse
"McCormick" Warehouse
Warehouse #710
Commerce St.
Warehouse #414 Puyallup Ave.
"Carman Mfg. Co." Warehouse
801 E. 25th St.
FIRCREST
"Associated Wineries" Warehouse
6200 So. Tacoma Way
CUSTER
MUELLER-HARKINS
AIRPORT
LAKEVIEW
McCHORD FIELD
MIDLAND


RUSTON
Seattle-Tacoma Shipbuil
Plantsite
Shaffer Terminal #2
Warehouse #710
Commerce St.
FIRCREST
N
76
"Associated Wineries" warehouse
6200 So. Tacoma Way
CUSTER
MUELLER-HARKINS
AIRPORT
Steilacoom Lake
Steilacoom Lake
LAKEVIEW
McCHORD FIELD
Gravelly Lake
PARKLAND

"LEGEND" Symbols indicate if DATE is RETARDED or ADVANCED

Retarded Advanced

FORM M-109

SEATTLE-TACOMA SHIPBUILDING CORP. - TACOMA DIVISION

LATEST ESTIMATED ARRIVAL DATES — AVG ESCORT VESSELS

Report No. 5 — May 18, 1942

ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIE INFORMATI
ANNUNCIATOR		BENDIX AVIATION CORP., Mar. Div., Thru: Pacific Marine Supply	291 Part Here	291 Part Here	291 Part Here	291 Part Here	291 Part Here	291 7-6-42	291 7-15-42	
ANCHOR, BUOYS		TREGONING BOAT CO.	1821 Here	1821 Here	1821 Here	1821 Here	1821 Here	1821 Here	1821 Here	
ANVIL, VISE, SOLDERING IRON		SCHWABACHER HARDWARE COMPANY	278 Part Here Bal. Cannot Det.	278 Part Here Bal. Cannot Det.	278 Part Here Bal. Cannot Det.	278 Part Here Bal. Cannot Det.	278 Part Here Bal. Cannot Det.	278 Part Here Bal. Cannot Det.	278 Part Here Bal. Cannot Det.	
APPLIANCES, WIRING		RUSSELL & STOLL CO., INC.	368 Partial 5-25-42	368 Partial 5-25-42	368 Partial 5-25-42	368 Partial 5-25-42	368 Partial 5-25-42	368 Partial 5-25-42	368 Partial 5-25-42	
APPLICATORS, MARINE FOGNOZLE	FIRE PROTECTION	NOLAND COMPANY	257 Here	257 Here	257 Here	257 Here	257 Here	257 Here	257 Here	
ARMATURE TEST STAND		STAR MACHINERY CO.	338 Cannot Determine	338 Cannot Determine	338 Cannot Determine	338 Cannot Determine	338 Cannot Determine	338 Cannot Determine	338 Cannot Determine	

CONFIDENTIAL

EXHIBIT (T)

REPRODUCED AT THE NATIONAL ARCHIVES

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RB/Smith, DATE 12/7/94

REPRODUCED AT THE NATIONAL ARCHIVES

ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIES INFORMATION
BALL BEARING		FAFNIR BEARING COMPANY	315 5-20-42	315 5-20-42	315 5-20-42	315 Here	315 5-20-42	315 5-20-42	315 5-20-42	
BANDSAW, ELECTRIC		BUCKNER-WEATHERBY COMPANY	400 Here Spares 5-20-42	400 Here Spares 5-20-42	400 Here Spares 5-20-42	400 Part Here	400 6-10-42	400 6-20-42	400 6-30-42	
BATTERIES, PORTABLE STORAGE		GENERAL LEAD BATTERIES COMPANY	308 5-19-42 (?)	308 5-19-42 (?)	308 5-19-42 (?)	308 5-19-42 (?)	308 5-19-42 (?)	308 5-19-42 (?)	308 5-19-42	
BERTHS, CREW'S		SIMMONS COMPANY	1792 5-30-42	1792 6-10-42	1792 6-20-42	1792 6-30-42	1792 7-10-42	1792 7-20-42	1792 8-10-42	
BINS—ROTARY		FRICK-GALLAGHER MFG. COMPANY	490 5-12-42 (?)	490 5-12-42 (?)	490 6-1-42	490 6-1-42	490 -1-42	490 6-5-42	490 6-15-42	
BLOCK, MEAT		BALLY BLOCK COMPANY	216 Here	216 Here	216 Here	216 Here	216 Here	216 Here	216 Here	
BLOWER, AIR DRIVEN		BUFFALO FORGE COMPANY	217 Here	217 Here	217 Here	217 Cannot Determine	217 Cannot Determine	217 Cannot Determine	217 Cannot Determine	
BURNER—TRASH & SPARK ARRESTOR		ATLAS WELDERS & MACHINISTS	1833 5-25-42	1833 5-25-42	1833 5-25-42	1833 6-1-42	1833 6-10-42	1833 6-20-42	1833 7-1-42	

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND765062, BY RG/[illegible], DATE 12/27/94

ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIE INFORMATIC
CABLE REELITES		WESTINGHOUSE ELECTRIC SUPPLY	1765 6-22-42	1765 7-2-42	1765 7-12-42	1765 7-22-42	1765 8-2-42	1765 8-12-42	1765 8-22-42	
CHAIN, DOWNHAUL & UPHAUL		MARSHALL-WELLS HARDWARE CO.	416 6-5-42	416 5-30-42	416 6-10-42	416 6-20-42	416 6-30-42	416 7-30-42	416 8-10-42	
CHAIRS, BARBER		KOKEN COMPANY, INC.	203 5-20-42	203 5-30-42	203 6-10-42	203 6-20-42	203 6-20-42	203 6-30-42	203 7-10-42	
CHAIRS, RECLINING DOUBLE AND SINGLE		HEYWOOD COMPANY	204 Here	204 Here	204 Here	204 Here	204 Here	204 Here	204 Here	
CHUCKS, AIR HOSE		ACME AIR APPLIANCE COMPANY, INC.	281 Here	281 Here	281 Here	281 Here	281 5-19-42 (?)	281 Here	281 5-19-42 (?)	
COIL WINDER, SPREADER		ELECTRIC SERVICE SUPPLIES COMPANY	450 6-8-42	450 6-8-42	450 6-8-42	450 6-14-42	450 6-27-42	450 7-3-42	450 7-13-42	
COIL WINDING MACHINE		UNIVERSAL WINDING COMPANY	449 Cannot Determine	449 Cannot Determine	449 Cannot Determine	449 Cannot Determine	449 Cannot Determine	449 Cannot Determine	449 Cannot Determine	Applying For AA
CONNECTION BOXES AND SWITCH		BETTS & BETTS CORP.	369 Here	369 Part Here	369 Part Here	369 5-22-42	369 5-29-42	369 6-6-42	369 6-13-42	
CONTACT MAKERS		VIKING INSTRUMENT CO.	1839 Here	1839 Here	1839 Here	1839 Here	1839 Here	1839 Here	1839 Here	
COOLERS, HEAT EXCHANGER		ROSS HEATER & MANUFACTURING CO. Thru: R. D. MORSE	365 Part Here Bal. 5-29-42	365 Part Here Bal. 5-29-42	365 Part Here Bal. 5-29-42	365 Part Here Bal. 5-29-42	365 5-29-42	365 5-29-42	365 5-29-42	
COUPLING & COUPLERS		ACME AIR APPLIANCE CO., INC.	408 Here	408 Here	408 Here	408 Here	408 Here	408 Here	Here	
CURTAINS, ASBESTOS		REYBESTOS MANHATTAN, INC.	1812 5-27-42	1812 5-27-42	1812 5-27-42	1812 5-27-42	1812 5-27-42	1812 5-27-42	1812 5-27-42	

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DECLASSIFIED PER EXECUTIVE ORDER 12356 SECTION 3.3, NND PROJECT NUMBER NND 760062, BY [illegible], DATE [illegible]

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIES INFORMATIO
DISHWASHER		INSINGER MACHINE COMPANY	205 Here	205 Cannot Determine	205 Cannot Determine	205 Cannot Determine	205 Cannot Determine	205 Cannot Determine	205 Cannot Determine	Applying For AA
DAMPER REGULATING SETS		PACIFIC METAL CO.	1885 Here	1885 Here	1885 Cannot Determine	1885 Cannot Determine	1885 Cannot Determine	1885 Cannot Determine	1885 Cannot Determine	
DOORS, METAL JOINER	ALL COMPLETE, WILL SHIP AS THE YARD NEEDS THEM	STEEL PRODUCTS COMPANY	427 IN SEATTLE	427 STOCK WILL	427 SHIP AS REQUIRED	427 IN SEATTLE STOCK	427 WILL SHIP AS	427 REQUIRED		
DOUGH MIXING AND CAKE MACHINE		H. C. PLUMMER	266 5-30-42	266 5-30-42	266 5-30-42	266 5-30-42	266 5-30-42	266 5-30-42	266 5-30-42	
DRILL PRESS 17"		STAR MACHINERY COMPANY	455 Cannot Determine	455 Cannot Determine	455 Cannot Determine	455 Cannot Determine	455 Cannot Determine	455 Cannot Determine	455 Cannot Determine	
DRILL, SENSITIVE		LELAND GIFFORD COMPANY	243 Here	243 Part Here	243 5-27-42	243 Part Here	243 5-27-42	243 6-5-42	243 6-15-42	
DRILL PRESS 21"		BUCKNER WEATHERBY	439 Partial 6-6-42	439 Partial 6-6-42	439 Cannot Determine	439 Cannot Determine	439 Cannot Determine	439 Cannot Determine	439 Cannot Determine	
DOORS, WATER TIGHT		HEINTZ MFG.	1770 6-1-42	1770 6-15-42	1770 6-30-42	1770 7-15-42	1770 7-30-42	1770 8-15-42	1770 8-30-42	
									"E"	
EDUCTORS		MOORE MACHINERY	370 Here	370 5-19-42 (?)	370 5-19-42 (?)	370 5-19-42 (?)	370 5-19-42	370 6-10-42	370 6-10-42	
ELEVATOR HOISTING ASSEMBLY		PACIFIC IRON & STEEL WORKS	324 5-25-42	324 6-1-42	324 6-8-42	324 Cannot Determine	324 Cannot Determine	324 Cannot Determine	324 Cannot Determine	
ELEVATOR, AIRPLANE CONTROL EQUIPMENT		WESTINGHOUSE ELECTRIC & MFG	1970 Cannot Determine	1970 Cannot Determine	1970 Cannot Determine	1970 Cannot Determine	1970 Cannot Determine	1970 Cannot Determine	1970 Cannot Determine	Applying For AA
ENUNCIATORS, CONTROL MARKER & PUSHBUTTONS		GRAYBAR ELECTRIC CO., Inc.	411 Here, Short Pushbuttons	411 Here, Short Pushbuttons	411 Here, Short Pushbuttons	411 Here, Short Pushbuttons	411 Here, Short Pushbuttons	411 Here, Short Pushbuttons	411 Here, Short Pushbuttons	

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763062 BY DKN NARA, DATE 12/21/94

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITI INFORMAT
FANS, BRACKET		GENERAL ELECTRIC COMPANY	240 Here Short Spares	240 Here Short Spares	240 Here Short Spares	240 Here Short Spares	240 Cannot Determine	240 Cannot Determine	240 Cannot Determine	
FANS, PROPELLOR		GENERAL ELECTRIC COMPANY	344 Cannot Determine	344 Cannot Determine	344 Cannot Determine	344 Cannot Determine	344 Cannot Determine	344 Cannot Determine	344 Cannot Determine	
FANS, VENTILATING		B. F. STURTIVANT COMPANY	356 Part Here	356 Part Here	356 Part Here	356 Cannot Determine	356 Cannot Determine	356 Cannot Determine	356 Cannot Determine	Applying For AA
FANS, VENTILATING		B. F. STURTEVANT COMPANY	1771 Cannot Determine	1771 Cannot Determine	1771 Cannot Determine	1771 Cannot Determine	1771 Cannot Determine	1771 Cannot Determine	1771 Cannot Determine	
FENCING		AMERICAN STEEL & WIRE COMPANY	238 Here	238 Here	238 Here	238 Here	238 Here	238 Here	238 Here	
FIBROUS GLASS BOARD		CORK INSULATION CO.	1809 Part Here	1809 Cannot Determine	1809 Cannot Determine	1809 Cannot Determine	1809 Cannot Determine	1809 Cannot Determine	1309 Part Here	Applying For AA
FILTER, DIESEL OIL		CUNO ENGINEERING CORP.	250 5-19-42	250 5-29-42	250 6-18-42	250 6-8-42	250 6-28-42	250 7-7-42	250 7-17-42	Applying For AA
FILTERS, GASOLINE		CUNO ENIGNIERING CORP.	230 5-24-42	230 6-4-42	230 6-14-42	230 6-24-42	230 7-4-42	230 7-14-42	230 7-14-42	
FILTERS, PANEL		AIR MAZE CORP.	462 Here	462 Here	462 Here	462 Here	462 Here	462 Here	462 Here	
FIRE EXTINGUISHER		WALTER KIDDE & CO.	241 5-30-42	241 5-30-42	241 6-5-42	241 6-15-42	241 6-25-42	241 7-6-42	241 7-16-42	
FITTINGS, X. H. SILBRAZ		WALWORTH MANUFACTURING CO., INC.,	1790 Cannot Determine	1790 Cannot Determine	1790 Cannot Determine	1790 Cannot Determine	1790 Cannot Determine	1790 Cannot Determine	1790 Cannot Determine	Applying for AA
FIXTURES, BULKHEAD		RUSSELL & STOLL CO., INC., Thru: E. A. Will	1795 5-21-42	1795 Part Here Bal. 5-21-42	1795 5-21-42	1795 Here	1795 5-19-42	1795 Cannot Determine	1795 Cannot Determine	
FORGE, OIL BURNING		STAR MACHINERY COMPANY	345 5-11-42 (?)	345 5-19-42 (?)	345 6-5-42	345 6-5-42	345 6-5-42	345 6-15-42	345 6-25-42	
FOUNTAIN, PORTABLE ELECTRIC DRINKING		SUNROC SPRING WATER CO.	244 Here Short Parts	244 Here Short Part	244 Here Short Parts	244 Here Short Parts	244 Part Here	244 5-20-42	244 6-1-42	
TUNNEL, BRONZE		LUNKENHEIMER CO., Thru: Chas. H. Harden	479 Here	479 Here	479 Here	479 Here	479 Here	479 Here	479 Here	

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763622, BY [illegible], DATE [illegible]

REPRODUCED AT THE NATIONAL ARCHIVES

ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITI INFORMAT
GALLEY EQUIPMENT		DOHRMANN HOTEL SUPPLY COMPANY	261 5-19-42 (?)	261 5-19-42 (?)	261 5-19-42 (?)	261 5-19-42 (?)	261 5-19-42 (?)	261 5-19-42 (?)	261 5-19-42 (?)	
GAUGE, DIFFERENTIAL		LONG ISLAND MACHINE & PATTERN CO.	246 Here	246 Here	246 Here	246 Here	246 Here	246 Here	226 Here	
GAUGES, LIQUID & SPARES		THE LIQUIDOMETER CORP.	425 5-22-42	425 5-29-42	425 6-4-42	425 6-14-42	425 6-24-42	425 7-4-42	425 7-14-42	
GAUGES, PRESSURE		U. S. GAUGE CO.	226 5-19-42 (?) Bal. 5-31-42	226 5-19-42 (?) Bal. 5-31-42	226 5-19-42 Bal. 5-31-42	226 Here	226 5-19-42 Bal. 5-31-42	226 5-19-42 Bal. 5-31-42	226 5-19-42 Bal. 5-31-42	
GAUGES, PRESSURE		MANNING, MAXWELL & MOORE, INC.	421 5-25-42	421 5-25-42	421 5-25-42	421 Part Here	421 5-25-42	421 5-25-42	421 5-25-42	
GENERATORS, FOAM		COREY MARINE CO., INC.	248 6-1-42	248 7-1-42	248 7-1-42	248 8-1-42	248 8-1-42	248 9-1-42	248 9-1-42	
GENERATOR, PORTABLE MOTOR SETS	SET BY MR. PINN AGREED BY NAVY SHIPPED AFTER DELIV.	GENERAL ELECTRIC CO.	1962 10-5-42	1962 9-25-42	1962 9-25-42	1962 9-25-42	1962 9-25-42	1962 9-25-42	1962 9-25-42	Applying For AA
GLUE POTS		VULCAN ELECTRIC COMPANY	277 5-29-42	277 5-29-42	277 5-29-42	277 6-1-42	277 6-10-42	277 6-20-42	277 7-1-42	
GRINDER & BUFFER		STAR MACHINERY COMPANY	454 6-10-42	454 6-10-42	454 6-10-42	454 7-15-42	454 7-15-42	454 7-15-42	454 7-15-42	Applying For AA
GRINDERS, GARBAGE		GRUENDLER-CRUSHER Thru H. W. Olson	488 5-19-42 (?)	488 5-19-42	488 5-20-42	488 5-30-42	488 6-10-42	488 6-20-42	488 6-30-42	Applying For AA
GROMMET MACHINE		F. H. SMITH MFG. CO.	1834 Here	1834 Here	1834 Here	1834 Here	1834 Here	1834 Here	1834 Here	

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763062 BY RBKnott, DATE 12/27/94

ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITI INFORMAT
HATCHES, WATER TIGHT		GUNDERSON BROS.	1963 6-5-42	1963 6-10-42	1963 6-20-42	1963 6-25-42	1963 6-25-42	1963 7-5-42	1963 7-15-42	Applying For AA
HAWSER, REELS		PORTABLE RIG CO., Inc.	1949 5-19-42 (?)	1949 5-19-42 (?)	1949 5-19-42 (?)	1949 5-19-42 (?)	1949 5-19-42 (?)	1949 5-19-42 (?)	1949 5-19-42 (?)	
HEATERS, ELECTRIC WATER		ELECTRIC HEATER COMPANY	484 5-20-42	484 5-20-42	484 5-20-42	484 5-20-42	484 5-20-42	484 5-20-42	484 5-20-42	Applying For AA
HEATERS, UNIT		MODINE MFG. CO., thru Schultz & James, Inc.	229 Here	229 Here	229 5-27-42	229 6-17-42	229 6-17-42	229 7-1-42	229 6-25-42	
HOISTS, TROLLEY CHAIN		WRIGHT MFG. DIV., Thru: American Chain & Cable Co., Inc.	228 Here	228 Here	228 6-18-42	228 Here	228 6-18-42	228 6-30-42	228 6-30-42	
HOISTS, HIGH SPEED		ELECTRIC STEEL FOUNDRY CO.	409 Here	409 5-30-42	409 5-30-42	409 5-30-42	409 5-30-42	409 5-30-42	409 5-30-42	
HOISTS, CHAIN TROLLEY		ELECTRIC STEEL FOUNDRY CO.	391 5-23-42	391 5-23-42	391 5-23-42	391 5-23-42	391 5-23-42	391 5-23-42	391 5-23-42	
HOISTS, SPUR GEAR CHAIN		ELECTRIC STEEL FOUNDRY CO.	1853 5-21-42	1853 5-21-42	1853 5-21-42	1853 5-21-42	1853 5-21-42	1853 5-21-42	1853 5-21-42	
HOISTS, ELECTRIC WHIP		HARNISCHFEGER CORP.	1875 Cannot Determine	1875 Cannot Determine	1875 Cannot Determine	1875 Cannot Determine	1875 Cannot Determine	1875 Cannot Determine	1875 Cannot Determine	Applying For AA
HOISTS, WHIP		HARNISCHFEGER CORP.	222 5-30-42	222 5-30-42	222 5-30-42	222 5-30-42	222 5-30-42	222 5-30-42	222 5-30-42	
HOSE & FILTERS		PUROLATOR PRODUCTS, INC.	236 6-7-42	236 6-7-42	236 6-7-42	236 6-7-42	236 6-7-42	236 6-7-42	236 6-7-42	
HOSE REELS		WIRT & KNOX MFG. CO.	206 Here	206 Here	206 Here	206 Here	206 Here	206 Here	206 Here	
INCUBATOR, BACTERIOLOGICAL		THE HOSPITAL SUPPLY CO.	208 Here	208 Here	208 Cannot Determine	208 Cannot Determine	208 5-25-42	208 6-5-42	208 6-15-42	
KETTLES, ALUMINUM		H. C. PLUMMER	268 Part Here Bal. 5-19-42 (?)	268 Part Here Bal. 5-19-42 (?)	268 5-19-42 (?)	268 5-19-42 (?)	268 5-19-42 (?)	268 5-19-42 (?)	268 5-19-42 (?)	

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REPRODUCED AT THE NATIONAL ARCHIVES

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763062 BY RB/[illegible], DATE 12/7/94

ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORIT INFORMA
LADDER, JACOBS		SCULLER SAFETY CORP.	249 Here	249 Here	249 Here	249 Here	249 Here	249 Here	249 Here	
LATHE 14"		PERINE MACHINERY CO.	377 5-19-42 (?)	377 5-25-42	377 6-4-42	377 6-14-42	377 6-24-42	377 7-3-42	377 7-13-42	
LATHE ACCESSORIES		CRAGIN & CO.	1778 Here Sh. Spares	1778 Here Sh. Spares	1778 Here Sh. Spares	1778 Here Sh. Spares	1778 Here Sh. Spares	1778 Here Sh. Spares	1778 Here Sh. Spares	
LAUNDRY EQUIPMENT		ELLIS DRIER COMPANY	211 5-24-42	211 6-1-42	211 6-1-42	211 6-1-42	211 6-15-42	211 6-15-42	211 6-15-42	
LIGHTS, BEACON & SPARE LENS		GRAYBAR ELECTRIC COMPANY, INC.	413 Here	413 Here	413 Here	413 Here	413 Here	413 Part Here	413 Part Here	
LIGHTS, COLUMN & GAUGE		CASSIDY COMPANY	1786 5-27-42	1786 5-27-42	1786 5-27-42	1786 5-27-42	1786 5-27-42	1786 5-27-42	1786 5-27-42	
LIGHTS, HOOK SPOT		GRIMES MANUFACTURING COMPANY	1764 5-26-42	1764 5-26-42	1764 5-26-42	1764 Cannot Determine	1764 Cannot Determine	1764 Cannot Determine	1764 Cannot Determine	
LIGHTS, LANDING DECK		MARINE ELECTRIC COMPANY.	482 Part Here	482 Here	482 Part Here	482 5-20-42	See Below	See Below	See Below	
LIGHTS, LANDING DECK		COLUMBIA ELECTRIC & MANUFACTURING CO.	See Above	See Above	See Above	See Above	483 6-1-42	483 6-1-42	483 6-1-42	
LIGHTS, RAMP & WARD, DIMMER PANEL, LANDING DECK		WARD LENNARD ELECTRIC COMPANY	213 Part Here	213 Part Here	213 Part Here	213 Part Here	213 Part Here	213 Part Here	213 PartHere	
LIGHTING FIXTURES		MARINE ELECTRIC COMPANY	371 Part Here	371 Part Here	371 Part Here	371 Part Here	371 Part Here	371 PartHere	371 Part Here	
LIGHT FXTURES, DESK		THE SIGHT LIGHT CORP.	364 Part Here Bal. 5-19-42 (?)	364 5-19-42 (?)	364 5-27-42	364 6-12-42	364 6-27-42	364 7-11-42	364 7-25-42	

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062 BY RB Smith, DATE 12/27/94

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORIT INFORMAT
LIGHTING FIXTURES, WATER TIGHT		CROUSE-HINDS CO.	414 5-23-42	414 5-23-42	414 5-23-42	414 No Promise	414 No Promise	414 No Promise	414 No Promise	
LIGHTING FIXTURES, WATER TIGHT		RUSSELL & STOLL CO., INC.	412 Partial 5-25-42	412 Partial 5-25-42	412 Partial 5-25-42	412 Partial 5-25-42	412 Partial 5-25-42	412 Partial 5-25-42	412 Partial 5-25-42	
LIGHTING FIXTURES, N. W. T.		RUSSELL & STOLL COMPANY	363 Partial 5-25-42	363 Partial 5-25-42	363 Partial 5-25-42	363 Partial 5-25-42	363 Partial 5-25-42	363 Partial 5-25-42	363 Partial 5-25-42	
LIGHTS, PORTABLE		CROUSE-HINDS CO.	225 Here	225 Here	225 Here	225 Here	225 Part Here Bal. 5-20-42	225 Part Here Bal. 5-20-42	225 Part Here Bal. 5-20-42	
LIGHTS, SURGICAL		WILMOT CASTLE CO.	284 Here	284 Here	284 Cannot Determine	284 Cannot Determine	284 5-25-42	284 6-1-42	284 6-14-42	
LOCKING ASSEMBLY AIRPLANE ELEVATOR		BERGER ENGINEERING WORKS, INC.	333 Here	333 5-20-42	333 5-20-42	333 6-1-42	333 6-15-42	333 7-1-42	333 7-15-42	
LOUVRES, HANGAR VENT		THE VENTILOUVRE COMPANY	423 Here	423 Here	423 Here	423 5-25-42	423 5-25-42	423 6-9-42	423 6-9-42	

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REPRODUCED AT THE NATIONAL ARCHIVES

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763062 BY RB Smith, DATE 12/7/94

ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIES INFORMATIC
MATTRESS, HAIR		H. C. PLUMMER	269 Here	269 Here	269 Here	269 Here	269 Here	269 6-8-42	269 6-18-42	
MEAT CHOPPING & COFFEE GRINDING MACHINE		B. C. HOLWICK, Thru: H. C. PLUMMER	265 Part Here	265 Part Here	265 Cannot Determine	265 Part Here	265 Cannot Determine	265 Cannot Determine	265 Cannot Determine	
MEAT CUTTER MACHINE		VAUGHN COMPANY Thru: H. C. PLUMMER	264 Part Here	264 Here	264 Cannot Determine	264 Here	264 Part Here	264 Cannot Determine	264 Cannot Determine	
MEAT SLICING MACHINE		GLOBE SLICING MACHINE COMPANY	239 Here	239 Here	239 Here	239 Cannot Determine	239 Here	239 Here	239 6-1-42	
METER, GASOLINE		BUFFALO METER COMPANY Thru: WM. & WILLIAMS, INC.	447 Here	447 Here	447 Here	447 Here	447 5-21-42	447 5-21-42	447 5-21-42	
METERS, WATER		WORTHINGTON PUMP & MACHINE CORP.	276 Here	276 Here	276 Here	276 Here	276 Here	276 Here	276 Here	
MILLING MACHINE		BUCKNER WEATHERBY	336 Part Here	336 Part Here	336 Part Here	336 6-14-42	336 Part Here	336 7-3-42	336 7-15-42	
MILLING CUTTERS		BUCKNER WEATHERBY	1858 6-15-42	1858 6-25-42	1858 7-5-42	1858 7-15-42	1858 7-25-42	1858 8-5-42	1858 8-15-42	Applying For AA
										"N"
NOZZLE TESTER, HYDRAULIC DIESEL		PACIFIC MARINE SUPPLY	292 Here	292 Here	292 Here	292 Here	292 Here	292 Here	292 Here	
NOZZLES, SHUT OFF		BUCKEYE IRON & BRASS WORKS	231 Here	231 Here	231 5-21-42	231 Here	231 Here	231 Here	231 6-15-42	

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763062, BY RDK NARA, DATE 10/27/94

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIES INFORMATIC
OUTRIGGING & BOAT WINCH ASSEMBLY		PACIFIC IRON & STEEL WORKS	329 Here	329 Here	329 Here	329 Here	329 Here	329 Here	329 Cannot Determine	
OVEN, ARMATURE BAKE		B. B. BUELL & COMPANY	302 Part Here	302 Here	302 Cannot Determine	302 Cannot Determine	302 Cannot Determine	302 Cannot Determine	302 Cannot Determine	Applying For AA
OXYGEN BREATHING APPARATUS		MINE SAFETY APPLIANCES CO.	300 5-19-42 (?)	300 5-20-42	300 5-20-42	300 5-20-42	300 5-20-42	300 No Promise	300 No Promise	
OXYGEN EQUALIZING MANIFOLD SYSTEM		MINE SAFETY APPLIANCES CO.	301 6-1-42	301 6-10-42	301 6-20-42	301 6-30-42	301 7-10-42	301 7-20-42	301 7-30-42	
OXYGEN COMPRESSOR TRANSFER UNIT, PORTABLE		WALTER KIDDE COMPANY	305 5-30-42	305 5-30-42	305 6-5-42	305 6-15-42	305 6-25-42	305 7-6-42	305 7-15-42	

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REPRODUCED AT THE NATIONAL ARCHIVES

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND765062 BY RBK Smith, DATE 12/7/94

ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORIT INFORMAT
PANELS, LIGHTING		PELHAM ELECTRIC MFG. CO.	256 Here	256 Here	256 Here	256 Here	256 Here	256 Here	256 Here	
PANELS, MAGNETIC CONTACTOR		GENERAL ELECTRIC COMPANY	331 Cannot Determine	331 Cannot Determine	331 Cannot Determine	331 Cannot Determine	331 Cannot Determine	331 Cannot Determine	331 Cannot Determine	Applying For AA
PANEL, POWER DISTRIBUTION		CUTLER-HAMMER	1889 6-13-42	1889 6-23-42	1889 7-3-42	1889 7-13-42	1889 7-23-42	1889 8-3-42	1889 8-13-42	
PANEL SALINITY INDICATOR		BENDIX AVIATON CORP., Mar. Div. Thru: Pacific Marine Supply	360 5-20-42 (?)	360 6-15-42	360 6-15-42	360 6-15-42	360 7-15-42	360 7-15-42	360 No Promise	
PANEL, SUPPLY & DIMMER		BENDIX AVIATON CORP., Marine Division	442 5-30-42	442 5-30-42	442 6-10-42	442 6-20-42	442 6-30-42	442 7-10-42	442 7-20-42	Applying For AA
PULSATOR, CONTROLLER		NORTH COAST ELECTRIC COMPANY	441 5-19-42 (?)	441 5-19-42 (?)	441 6-5-42	441 5-25-42	441 6-15-42	441 6-25-42	441 7-5-42	
PUMPS, AUXILIARY CONDENSATE		ALLIS-CHALMERS MFG. CO.	279 Cannot Determine	279 Cannot Determine	279 Cannot Determine	279 Cannot Determine	279 Cannot Determine	279 Cannot Determine	279 Cannot Determine	
PUMPS, CENTRIFUGAL		PACIFIC PUMPING COMPANY	1773 5-20-42	1773 5-30-42	1773 6-10-42	1773 6-20-42	1773 6-30-42	1773 7-10-42	1773 7-20-42	Applying For AA
PUMP, DIESEL OIL		FAIRBANKS, MORSE & COMPANY	476 5-25-42	476 6-5-42	476 6-15-42	476 6-25-42	476 7-5-42	476 7-15-42	476 7-25-42	Applying For AA
PUMPS, F. W. DOMESTIC		PACIFIC PUMPING COMPANY	1772 5-20-42	1772 5-30-42	1772 6-10-42	1772 6-20-42	1772 6-30-42	1772 7-10-42	1772 7-20-42	Applying For AA
PANELS, POWER DISTRIBUTION	POWER SYSTEM	NORTH COAST ELECTRIC CO.	1993 6-1-42	1993 6-10-42	1993 6-20-42	1993 7-1-42	1993 7-10-42	1993 7-20-42	1993 7-30-42	
PANELS, POWER DISTRIBUTION	POWER CIRCUITS	ROBINSON SALES CO.	2007 6-1-42	2007 6-10-42	2007 6-20-42	2007 7-10-42	2007 6-30-42	2007 7-20-42	2007 7-30-42	Applying For AA

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIES INFORMATIO
PUMP, DIESEL OIL HAND		A. H. COX CO.	1917 5-19-42	1917 5-19-42	1917 5-19-42	1917 5-19-42	1917 5-19-42	1917 5-19-42	1917 5-19-42	
PUMPS, GASOLINE		WORTHINGTON PUMP & MANUFACTURING CO.	215 Part Here	215 Part Here	215 6-12-42	215 6-26-42	215 7-10-42	215 No Promise	215 No Promise	
PUMP, GASOLINE DRAINAGE		LEWIS SHEPHARD SALES CORP.	210 5-19-42	210 5-19-42	210 5-19-42	210 5-19-42	210 5-19-42	210 5-19-42	210 5-19-42	
PUMP, LUBE OIL		M. L. OBERDORFER BRASS COMPANY	422 Here	422 Here	422 Here	422 Here	422 Here	422 Here	422 Here	
PUMPS, AVIATION LUBE OIL		WORTHINGTON PUMP & MFG. CO.	273 Cannot Determine	273 Cannot Determine	273 Cannot Determine	273 Cannot Determine	273 Cannot Determine	273 Cannot Determine	273 Determine Cannot	
PMPS, MOTOR DRIVEN		WEINMAN PUMP & MFG. CO.	361 6-1-42	361 6-10-42	361 6-20-42	361 6-30-42	361 7-10-42	361 7-20-42	361 7-30-42	Applying For AA
PUMP, PNEUMATIC SYPHON		SCIENTIFIC SUPPLIES CO.	1937 Here	1937 Here	1937 Here	1937 Here	1937 Here	1937 Here	1937 Here	
PUMPS, PORTABLE GAS DRIVEN		TRENCH & MARINE PUMP CO.	251 5-21-42	251 5-22-42	251 5-22-42	251 5-22-42	251 5-22-42	251 5-22-42	251 5-22-42	
PUMP, ROTARY HAND		GOULD PUMP CO. Thru: VIRGINIA EQUIPMENT SUPPLY CO.	220 Here	220 Here	220 Here	220 Here	220 Here	220 5-26-42	220 5-26-42	
PUMPS, ROTARY HAND TYPE		BLACKMER PUMP COMPANY	298 Here Short Spares	298 Here Short Spares	298 Here Short Spares	298 Here Short Spares	298 Here Short Spares	298 Here Short Spares	298 Here Short Spares	
PRIFIERS, L. O. & D. O.		SHARPLES CORP.	272 Here Sh. Spares	272 Here Sh. Spares	272 Here Sh. Spares	272 Here Sh. Spares	272 5-20-42	272 5-20-42	272 6-1-42	

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIE INFORMATI
RADIATORS		MODINE MANUFACTURING CO. Thru: R. H. Case	446 5-20-42	446 5-20-42	446 5-20-42	446 5-20-42	446 5-20-42	446 5-20-42	445 5-20-42	
REDUCERS, CONCENTRIC		PALMER SUPPLY CO.	723 5-23-42	723 5-23-42	723 5-23-42	723 5-23-42	723 5-23-42	723 5-23-42	723 5-23-42	
REFRIGERATED DEVELOPING UNIT		BUCK-X-OGRAPH COMPANY	367 Cannot Determine	367 Cannot Determine	367 Cannot Determine	367 Cannot Determine	367 Cannot Determine	367 Cannot Determine	367 Cannot Determine	
REFRIGERATORS, ELECTRIC		R. S. MONTGOMERY CO., Inc.	218 6-1-42	218 6-1-42	218 6-5-42	218 6-15-42	218 6-25-42	218 7-6-42	218 7-15-42	
REGULATOR, AIR PRESSURE REDUCING		GROVE REGULATING COMPANY	456 Here	456 Here	456 Here	456 Here	456 Here	456 Here	456 Here	
REHEATERS AND PREHEATERS		MODINE MANUFACTURING CO. Thru: R. H. Case	352 5-20-42	352 5-20-42	352 5-20-42	352 5-20-42	352 5-20-42	352 5-20-42	352 5-20-42	
RESISTORS		NORTHWESTERN AGENCIES	1793 6-3-42	1793 6-3-42	1793 6-3-42	1793 6-3-42	1793 6-3-42	1793 6-3-42	1793 6-3-42	
RUDDER, ANGLE INDICATOR		BENDIX AVIATION CORP., Mar. Div. Thru: Pacific Marine Supply	1763 Cannot Determine	1763 6-15-42	1763 6-15-42	1763 6-15-42	1763 7-15-42	1763 7-15-42	1763 Cannot Determine	
RUNNING ANCHOR & SIGNAL LIGHTS		A. WARD HENDRICKSON & CO.	334 5-19-42 (?)	334 5-19-42	334 6-1-42	334 6-1-42	334 7-1-42	334 7-1-42	334 7-1-42	
REFRIGERATING MACHINE		YORK ICE MACHINE	1972 No Promise	1972 No Promise	1972 No Promise	1972 No Promise	1972 No Promise	1972 No Promise	1972 No Promise	

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIES INFORMATIO
SAFETY SWITCH		LOVE ELECTRIC COMPANY	327 5-28-42	327 5-28-42	327 5-28-42	327 5-28-42	327 5-28-42	327 5-28-42	327 5-28-42	
SCALES, SPRING BALANCE		TIDE WATER SUPPLY CO., Inc.	234 Here	234 Here	234 Here	234 Here	234 Here	234 Here	234 Here	
SEWING MACHINE		SINGER SEWING MACHINE COMPANY	259 Here	259 Here	259 Here	259 Here	259 Here	259 Here	259 Here	
SEWING MACHINES		SINGER SEWING MACHINE COMPANY	453 Part Here	453 Part Here	453 Part Here	453 Part Here	453 Part Here	453 Part Here	453 Part Here	
SHEARING MACHINE		SEATTLE HARDWARE COMPANY	340 5-20-42	340 5-20-42	340 5-20-42	340 5-20-42	340 5-20-42	340 5-20-42	340 5-20-42	
SHEAR, PORTABLE ELECTRIC		STAR MACHINERY COMPANY	410 Here	410 Part Here	410 Here	410 Here	410 Here	410 Here	410 Here	
SHEET METAL TOOLS		STAR MACHINERY COMPANY	328 Part Here	328 Part Here	328 Part Here	328 6-20-42	328 Part Here	328 7-1-42	328 7-10-42	Applying For AA
SHOP EQUIPMENT	GRINDERS, ELECTRIC BENCH	SMITH COURTNEY	237 Here	237 Here	237 Here	237 Here	237 Part Here	237 6-1-42	237 6-1-42	
	PLANER & JOINTER	SMITH COURTNEY	237 Here	237 Here	237 Here	237 Here	237 Here	237 Here	237 Here	
	STAND, AIRCRAFT MAGNETO TEST	SMITH COURTNEY	237 Part Here	237 Part Here	237 Part Here	237 5-22-42	237 5-22-42	237 6-10-42	237 6-10-42	
	STAND, AVIATION ENGINE TEST	SMITH COURTNEY	237 Here	237 Here	237 Here	237 Here	237 Here	237 6-1-42	237 6-1-42	
	VALVE, REFACER	SMITH COURTNEY	237 Here	237 Here	237 Here	237 Here	237 Here	237 Here	237 Here	
	GRINDER, TOOL POST	STAR MACHINERY	378 6-20-42	378 6-20-42	378 6-20-42	378 6-20-42	378 6-20-42	378 6-20-42	378 6-20-42	
	LATHE 10"	STAR MACHINERY	378 6-15-42	378 6-25-42	378 7-5-42	378 7-15-42	378 7-25-42	378 8-5-42	378 8-15-42	
	PRESS, HYDRAULIC ARBOR	STAR MACHINERY	378 5-15-42	378 5-25-42	378 6-4-42	378 6-14-42	378 6-24-42	378 7-3-42	378 7-14-42	
	STEE BOX & PAN BRAKE	WEST COAST MACHINERY	323 Here	323 Here	323 Here	323 Here	323 Here	323 Here	323 Here	
	FORMING MACHINE	WEST COAST MACHINERY	323 Here	323 Here	323 Here	323 Here	323 Here	323 Here	323 Here	

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIE INFORMATI
SIREN, STEAM		FOSTER ENGINEERING COMPANY	393 Cannot Determine	393 Cannot Determine	393 Cannot Determine	393 Cannot Determine	393 Cannot Determine	393 Cannot Determine	393 Cannot Determine	
SIRENS, HORNS, BELLS AND BUZZERS		GRAYBAR ELECTRIC COMPANY	332 Part Here Bal. 5-30-42	332 Part Here Bal. 5-30-42	332 Part Here Bal. 5-30-42	332 Part Here Bal. 5-30-42	332 Part Here Bal. 5-30-42	332 Part Here Bal. 5-30-42	332 Part Here Bal. 5-30-42	
SLICING MACHINE, FRUIT AND VEGETABLE		HOBART MANUFACTURING CO. Thru: H. C. Plummer	271 Here	271 Part Here	271 5-20-42	271 5-20-42	271 5-20-42	271 Cannot Determine	271 Cannot Determine	
SODA FOUNTAIN & ICE CREAM MACHINE		EMERY THOMPSON MACHINE & SUPPLY	233 Here	233 Here	233 Here	233 5-19-42	233 5-25-42	233 6-5-42	233 6-15-42	
SPRINKLER HEADS		ROCKWOOD SPRINKLER COMPANY	372 Here	372 Here	372 Here	372 Here	372 Here	372 Here	372 Here	
SPRINGS, OUTER AND INNER		BETTS SPRING COMPANY	1776 Here	1776 Here	1776 Here	1776 5-20-42	1776 5-30-42	1776 6-15-42	1776 6-25-42	
SPRINGS, STEEL		UNION SPRING & MANUFACTURING CO.	247 5-19-42 (?)	247 5-19-42 (?)	247 5-19-42 (?)	247 5-19-42 (?)	247 5-19-42 (?)	247 5-19-42 (?)	247 5-19-42 (?)	
STAND, DOUBLE BASIN		BIDDLE & CROTHER COMPANY	311 Here	311 Here	311 Here	311 Here	311 Here	311 Here	311 Here	
STERILIZER		AMERICAN STERILIZER COMPANY Thru: Charles Lentz & Sons, Agents	235 Here	235 Here	235 Cannot Determine	235 Here	235 Here	235 Here	235 Cannot Determine	
STERILIZER, BARBER ANTISEPTIC		BERLINERS, Inc.	380 Here	380 Here	380 Here	380 Here	380 Here	380 Here	380 Here	
STRAINERS, BRASS DUPLEX		CHARLES M. BAILEY COMPANY	1781 5-20-42	1781 5-30-42	1781 6-10-42	1781 6-20-42	1781 6-30-42	1781 7-10-42	1781 7-20-42	
STRAINERS, LUBE OIL		CUNO ENGINEERING CORP.	232 5-30-42	232 6-10-42	232 6-20-42	232 6-30-42	232 7-10-42	232 7-20-42	232 7-30-42	Applying For AA
STRAINERS, BRASS		SARCO CO., Inc.	1798 Part Here Bal. 6-10-42	1798 Part Here Bal. 6-10-42	1798 Part Here Bal. 6-10-42	1798 Part Here Bal. 6-10-42	1798 Part Here Bal. 6-10-42	1798 Part Here Bal. 6-10-42	1798 Part Here Bal. 6-10-42	
STUFFING BOX GASOLINE PUMP SHAFTS		H. R. L. MACHINERY	1987 Here	1987 Here	1987 Here	1987 Here	1987 Here	1987 Here	1987 Here	

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIE INFORMATI
SUCTION DISCHARGE AND FILTER HOSE		TAYLOR PARKIR COMPANY	245 5-19-42	245 5-19-42	245 5-19-42	245 5-19-42	245 5-19-42	245 5-19-42	245 5-19-42	
SWITCHBOARDS, GENERAL AND DISTRIBUTION		CUTLER-HAMMER, Inc.	322 5-10-42	322 6-15-42	322 7-1-42	322 7-15-42	322 8-1-42	322 8-15-42	322 8-30-42	
SWITCHBOARD, BATTERY CHARGING		CUTLER-HAMMER, Inc.	445 5-29-42	445 5-29-42	445 6-3-42	445 6-20-42	445 6-28-42	445 7-8-42	445 7-18-42	
SWITCH, CONTROLLERS		CUTLER-HAMMER Thru: Allis Chalmers	491 6-1-42	491 6-4-42	491 6-4-42	491 6-4-42	491 6-4-42	491 6-4-42	491 6-4-42	Applying For AA
SWITCHES, LIMIT		SQUARE D CO. Thru: Robinson Sales Co., Seattle	1847 Part Here Bal. 6-1-42	1847 Part Here Bal. 6-1-42	1847 Part Here Bal. 6-1-42	1847 Part Here Bal. 6-1-42	1847 Part Here Bal. 6-1-42	1847 Part Here Bal. 6-1-42	1847 Part Here Bal. 6-1-42	
SWITCHES, ROTARY		BENDIX AVIATION CORP., Marine Division	407 5-19-42	407 6-15-42	407 6-15-42	407 6-15-42	407 7-15-42	407 7-15-42	407 No Promise	
SWITCH, TOGGLE		WALTER KIDDI CO.	1886 Cannot Determine	1886 Cannot Determine	1886 Cannot Determine	1886 Cannot Determine	1886 Cannot Determine	1886 Cannot Determine	1886 Cannot Determine	
SWITCHES, LIMIT AND PUSHBUTTONS		ROBINSON SALES COMPANY	373 Here	373 Here	373 Part Here	373 Part Here	373 Part Here	373 Part Here	373 6-10-42	
SWITCH, WATER TIGHT		WESTINGHOUSE ELECTRIC MFG. CO.	335 Here	335 Here	335 Here	335 Here	335 Here	335 Here	335 Here	
SWITCHES, CONTROL		ROLLER SMITH CO.	1961 6-5-42	1961 6-5-42	1961 6-5-42	1961 6-5-42	1961 6-5-42	1961 6-5-42	1961 6-5-42	Applying For AA
SWITCHBOARD, CUTOUT		CUTLER-HAMMER	1902 6-1-42	1902 6-1-42	1902 6-11-42	1902 6-21-42	1902 7-1-42	1902 7-11-42	1902 7-21-42	Applying For AA

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIE INFORMATI
TANK, IMPREGNATING		ACME COPPERSMITHING & MACHINI CO.	470 5-28-42	470 5-28-42	470 5-28-42	470 5-28-42	470 6-3-42	470 6-3-42	470 6-3-42	
TANK-O-METERS		UEHLING INSTRUMENT CO.	366 Here	366 Here	366 Cannot Determine	366 Cannot Determine	366 Cannot Determine	366 Cannot Determine	366 Cannot Determine	
TELEPHONE CONNECTION BOXES		BENDIX AVIATION CORP., Marine Division	359 5-29-42	359 6-15-42	359 6-15-42	359 6-15-42	359 7-15-42	359 7-15-42	359 No Promise	
TERMINALS, VENTILATION		AIR DEVICES, Inc. c/o American Blower	1794 5-26-42	1794 5-26-42	1794 5-26-42	1794 5-26-42	1794 5-26-42	1794 5-26-42	1794 5-26-42	
TERMINAL BOXES		PELHAM ELECTRIC MFG. CORP.	1785 5-30-42	1785 5-30-42	1785 5-30-42	1785 5-30-42	1785 5-30-42	1785 5-30-42	1785 5-30-42	
THERMOMETERS		TAYLOR INSTRUMENT CO.	467 5-22-42	467 5-22-42	467 6-5-42	467 6-15-42	467 6-25-42	467 7-15-42	467 7-15-42	
THIMBLES		PACIFIC MARINE SUPPLY	1844 5-19-42 (?)	1844 5-19-42 (?)	1844 5-19-42 (?)	1844 5-19-42 (?)	1844 5-19-42 (?)	1844 5-19-42 (?)	1844 5-19-42 (?)	
TRANSFORMERS, INSULATED		GENERAL ELECTRIC COMPANY	444 Here	444 Here	444 Here	444 Here	444 Here	444 Here	444 Here	
TRAPS, LOW PRESSURE		JAS. P. MARSH CORP. Thru: Godfrey Eng. Co., Seattle	1866 5-19-42 (?)	1866 5-19-42 (?)	1866 5-19-42 (?)	1866 5-19-42 (?)	1866 5-19-42 (?)	1866 5-19-42 (?)	1866 5-19-42 (?)	
TRAPS, THERMOSTATIC RADIATOR		THETRANE CO. Thru: Langdon Faulkner Co., Seattle	1867 5-19-42	1867 5-19-42	1867 5-19-42	1867 5-30-42	1867 5-30-42	1867 6-20-42	1867 6-20-42	
TUBE BENDER		THE PARKER APPLIANCE CO.	347 6-1-42	347 6-1-42	347 6-1-42	347 6-1-42	347 6-1-42	347 6-1-42	347 6-1-42	
TOOL HEAD, PRECISION		PRECISION TOOL CO.	337 5-25-42	337 6-6-42	337 6-15-42	337 6-28-42	337 7-10-42	337 7-18-42	337 7-28-42	
UNISHEARS		STAR MACHINERY COMPANY	451 5-19-42 (?)	451 5-19-42 (?)	451 5-19-42 (?)	451 5-19-42 (?)	451 5-19-42 (?)	451 5-19-42 (?)	451 5-19-42 (?)	
URNS, COFFEE		S. BLICKMAN, Inc.	1823 Here Sh. Spares	1823 Here Sh. Spares	1823 Here Sh. Spares	1823 Here Sh. Spares	1823 Here Sh. Spares	1823 Here Sh. Spares	1823 Here Sh. Spares	
URN, COFFEE & WATER		H. C. PLUMMER	270 5-19-42 (?)	270 5-19-42 (?)	270 5-19-42 (?)	270 5-19-42 (?)	270 5-19-42 (?)	270 5-19-42 (?)	270 5-19-42 (?)	

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITI INFORMAT
VALVES, AIR AUTOMATIC		FOSTER ENGINEERING CO.	474 Cannot Determine	474 Cannot Determine	474 Cannot Determine	474 Cannot Determine	474 Cannot Determine	474 Cannot Determine	474 Cannot Determine	Applying For AA
VALVES, AIR REDUCING		GROVE REGULATOR CO.	362 Part Here Bal. Cannot Det.	362 Part Here Bal. Cannot Det.	362 Part Here Bal. Cannot Det.	362 Part Here Bal. Cannot Det.	362 Part Here Bal. Cannot Det.	362 Part Here Bal. Cannot Det.	362 Part Here Bal. Cannot Det.	
VALVES, AIR RELIEF		CROSBY STEAM GAUGE & VALVE CO.	1802 5-30-42	1802 5-30-42	1802 5-30-42	1802 5-30-42	1802 5-30-42	1802 5-30-42	1802 5-30-42	
VALVES, BRASS AIR RELIEF		SCOTT VALVE MFG. CO.	1936 Here	1936 Here	1936 Here	1936 Here	1936 Here	1936 Here	1936 Here	
VALVES, BRASS RELIEF		CHARLES M. BAILEY COMPANY	1780 5-22-42	1780 5-22-42	1780 5-30-42	1780 6-10-42	1780 6-20-42	1780 6-30-42	1780 7-10-42	
VALVES, BRASS RELIEI		LUNKENHEIMER CO.	1800 Here	1800 Here	1800 Here	1800 Here	1800 Here	1800 Here	1800 Here	
VALVE, BRASS AIR RELIEF		J. E. LONERGAN CO.	1805 5-19-42 (?)	1805 5-19-42 (?)	1805 5-19-42 (?)	1805 5-19-42 (?)	1805 5-19-42 (?)	1805 5-19-42 (?)	1805 5-19-42 (?)	
VALVES, ANGLE RELIEF		CROSBY STEAM GAUGE & VALVE	1952 5-20-42	1952 5-25-42	1952 6-5-42	1952 6-15-42	1952 6-25-42	1952 7-5-42	1952 7-15-42	Applying For AA
VALVES, FLOAT		H. R. L. MACHINE WORKS, Inc	1838 5-25-42	1838 5-25-42	1838 Cannot Determine	1838 Cannot Determine	1838 Cannot Determine	1838 Cannot Determine	1838 Cannot Determine	
VALVE, FLOAT		EASTERN STEAM SPECIALTY COMPANY	209 Here	209 Here	209 Here	209 Here	209 Here	209 Here	209 Here	
VALVE, GARBAGE GRINDER		AMERICAN CAR FOUNDRY	1836 6-1-42	1836 6-5-42	1836 6-20-42	1836 6-30-42	1836 7-10-42	1836 7-20-42	1836 7-30-42	
VALVES, GLOBE		FULTON SYLPHON COMPANY	212 Here	212 Here	212 Here	212 Here	212 Here	212 6-15-42	212 6-15-42	
VALVES, LUB. PLUG		AMERICAN CAR & FOUNDRY CO.	280 Here	280 Part Here Bal. 5-20-42	280 6-10-42	280 5-27-42	280 6-10-42	280 6-30-42	280 6-30-42	
VALVES, PLUG		AMERICAN CAR & FOUNDRY CO.	255 Part Here	255 5-20-42	255 6-10-42	255 5-27-42	255 6-10-42	255 6-30-42	255 6-30-42	
VALVE, PLUG		MERCO NORDSTROM VALVE CO.	1804 5-19-42 (?)	1804 5-15-42	1804 5-10-42	1804 5-20-42	1804 5-30-42	1804 6-10-42	1804 6-20-42	
VALVE, PRESSURE REGULATING		CHARLES M. BAILEY COMPANY	1779 5-30-42	1779 5-30-42	1779 5-30-42	1779 6-10-42	1779 6-20-42	1779 6-30-42	1779 7-10-42	

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ITEM	USED FOR	VENDOR	HULL 9	HULL 10	HULL 11	HULL 20	HULL 21	HULL 23	HULL 25	PRIORITIES INFORMATIO
VALVES, DIAPHRAM		McALEER MFG. CO. Thru ARTHUR FOR. SYETH CO.	1935 5-25-42	1935 5-25-42	1935 6-8-42	1935 6-8-42	1935 6-25-42	1935 6-25-42	1935 6-25-42	
VALVES, REDUCING		FOSTER ENGINEERING CO.	252 Part Here	252 Part Here	252 Part Here	252 Part Here	252 Part Here	252 Part Here	252 Part Here	
VALVES, REDUCING & RELIEF		FOSTER ENGINEERING CO.	274 Cannot Determine	274 Cannot Determine	274 Cannot Determine	274 Cannot Determine	274 Cannot Determine	274 No Promise	274 No Promise	
VALVES, RELIEF		ROSEMAN INDUSTRIAL SUPPLY CO.	443 6-10-42	443 6-10-42	443 6-10-42	443 6-10-42	443 6-10-42	443 6-10-42	443 6-10-42	
VALVES, SILBRAZ		WALWORTH MFG. CO., Inc.	1791 Cannot Determine	1791 Cannot Determine	1791 Cannot Determine	1791 Cannot Determine	1791 Cannot Determine	1791 Cannot Determine	1791 Cannot Determine	Applying For AA
VALVE, VERTICAL BRONZE CHICK		LUNKENHEIMER	1801 Partial 6-6-42	1801 Partial 6-6-42	1801 Partial 6-6-42	1801 Partial 6-6-42	1801 Partial 6-6-42	1801 Partial 6-6-42	1801 Partial 6-6-42	
VENTILATION SET, PORTABLE		DIEHL MANUFACTURING CO.	227 Here	227 Here	227 5-25-42	227 Here	227 5-25-42	227 6-15-42	227 6-15-42	
VISES, COMBINATION & MACHINISTS		SCHWABACHER HARDWARE	294 Cannot Determine	294 Cannot Determine	294 Cannot Determine	294 Cannot Determine	294 Cannot Determine	294 Cannot Determine	294 Cannot Determine	
WELDER, ELECTRIC ARC		HOBART EQUIPMENT COMPANY	448 Part Here	448 Part Here	448 6-6-42	448 5-30-42	448 6-5-42	448 6-10-42	448 6-15-42	
WINCHES, BOAT HANDLING		BERGER ENG. WORKS	330 Here	330 Here	330 Here	330 Here	330 Here	330 Here	330 Here	
WOOD TRIMMER		STAR MACHINERY CO.	293 Part Here	293 Part Here	293 6-6-42	293 Part Here	293 6-6-42	293 6-15-42	293 6-15-42	
WOODWORKING MACHINE		STAR MACHINERY CO.	419 Cannot Determine	419 Cannot Determine	419 Cannot Determine	419 Cannot Determine	419 Cannot Determine	419 Cannot Determine	419 Cannot Determine	

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	18	HULL
EDUCTOR & STRAINER	CHAIN LOCKER SUCTION	SCHUTTI-KOERTING CO.	3599 Here	3600 Here	3561 Here	3562 Here	3563 Here	3564 Here	1178 Here		1178 Here
ELEVATORS, ELECTRIC 130		OTIS ELIVATOR	1502 Here	1503 Here	Not Required	Not Required	Not Required	Not Required	Not Required	ired	Not Requ
ELEC. EQUIPMENT FOR W. T. DOORS		CUTLER-HAMMER	3365 Part Here, Bal. 5-18-22	3366 Part Here, Bal. 5-18-42	Not Required	Not Required	Not Required	Not Required	Not Required	ired	Not Requ
*EVAPORATORS & DISTILLERS 53		GRISCOM-RUSSEL CO.	1434 Here	1435 Here	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	mus	See Lum
*EVAPORATORS & DISTILLERS 53		THE LUMMUS CO.	See Griscom-Russell	See Griscom-Russell	1436 Here	1437 Here	1438 Here	1439 Here	1226 Part Here Short Spares		1226 Part Here Short Spa
EVAPORATOR, CONTAM. WATER 52		DAVIS ENGINEERING CORP.	1631 Part Here Bal. 5-18-42	1632 Part Here Bal. 5-18-42	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	mus	See Lumm
EVAPORATOR, CONTAM. WATER 52		THE LUMMUS CO.	See Davis Eng. Corp.	See Davis Eng. Corp.	3611 Here	3612 Here	3613 Here	3614 Here	1205 Part Here Short Gauges		1205 Part Here
EVAPORATOR, MAKE-UP FEED WATER 51		DAVIS ENGINEERING CORP.	1633 Here	1634 Here	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	us	See Lumr
EVAPORATOR, MAKE-UP WATER FEED 51		THE LUMMUS CO.	See Davis Eng. Corp.	See Davis Eng Corp.	3607 Here	3608 Here	3609 Here	3610 Here	1204 Part Here. Short Tools & Gauges		1204 Part Here
EXHAUSTER, GLAND LEAK-OFF 91		CLARAGE FAN CO.	5955 Here	5956 Here	5925 Here	5926 Here	5927 Here	5928 Here	1314 Here		1314 Here
ELEC. EQUIPMENT FOR FIRE DOORS		CUTLER-HAMMER	3351 Here	3352 Here	Not Required	Not Required	Not Required	Not Required	Not Required	d	Not Req

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
99 re		3561 Here	3562 Here	3563 Here	3564 Here	1178 Here	1178 Here	1178 Here	1178 Here	1178 Here	1178 Here	1178 Here	1178 Here	1178 Here
02 re		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
55 t Here, Bal. 18-22	Bal.	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
34 re		See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus
scon- sell		1436 Here	1437 Here	1438 Here	1439 Here	1226 Part Here Short Spares	1226 Part Here Short Spares	1226 Part Here Short Spares	1226 Part Here Short Spares	1226 Part Here Short Spares	1226 Part Here Short Spares	1226 Part Here Short Spares	1226 Part Here Short Spares	1226 Part Here Short Spares
31 rt Here l. 5-18-42	42	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus
Daris g. Corp.		3611 Here	3612 Here	3613 Here	3614 Here	1205 Part Here Short Gauges	1205 Part Here Short Gauges	1205 Part Here	1205 Part Here	1205 Part Here	1205 Part Here	1205 Part Here	1205 Part Here	1205 Part Here
33 re		See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus	See Lummus
Daris g. Corp.		3607 Here	3608 Here	3609 Here	3610 Here	1204 Part Here. Short Tools & Gauges	1204 Part Here. Short Tools & Gauges	1204 Part Here	1204 Part Here	1204 Part Here	1204 Part Here	1204 Part Here	1204 Part Here	1204 Part Here
55 ere		5925 Here	5926 Here	5927 Here	5928 Here	1314 Here	1314 Here	1314 Here	1314 Here	1314 Here	1314 Here	1314 Here	1314 Here	1314 Here
351 ere		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19
FAIRWATER CAP 24		DRAVIS ENG. CORP.	1861 Here	1862 Here	1863 Here	1864 Here	1865 Here	1866 Here	536 Here	536	536 Here
FANS, BRACKET 129		WESTINGHOUSE ELEC. & MFG. CO.	See Above	See Above	1560 Here	1561 Here	1562 Here	1563 Here	535 Here		535 Here
FANS, VENTILATING 127		ILG ELECTRIC VENTILATING CO.	1001 Rev. Part Here Bal. 6-2-42	1002 REV. Part Here Bal. 7-20-42	3481 REV. Part Here Bal. 5-18-42	3482 REV Part Here Bal. 5-18-42	3483 REV. Part Here	3484 REV. Part Here	1258 Part Here Bal. 5-30-42	42	1258 Part Here Bal. 6-15-
FANS & MOTORS—FORCED DRAFT 88		AMERICAN BLOWER CORP. THRU—R. D. MORSE	6013 5-18-42 (?)	6014 5-18-42 (?)	6017 Here	6018 Here	6019 Here	6020 Here	1436 No Promise	)	1436 5-18-42 (?
FATHOMETER 148		SUBMARINE SIGNAL CO	1141 Here	1142 Here	1143 Here	1144 Here	1145 Here	1146 Here	526 Here		526 Here
FEED CONTROL SYSTEM	M. U. FEED EVAP. S. W. EVAP. CONTAM. WATER EVAPORATOR	HAMMEL-DAHL CO.	See Below	See Below	6033 Here	6034 Part Here	6035 Here	6036 Part Here	1433 Here		1433 Part Here
FEED CONTROL SYSTEM, PUMP GOVERNOR VALVES	CONTAMINATED FEED WATER EVAPORATOR	HAMMEL-DAHL CO.	5975 Here	5976 Here	See Above	See Above	See Above	See Above	See Above		See Above
FEED CONTROL SYSTEM	M. U. FEED EVAPORATOR	HAMMEL-DAHL CO.	6262 Here	6263 Here	See Above	See Above	See Above	See Above	See Above		See Above
FEED CONTROL SYSTEM	DIFFERENTIAL CONTROL & PUMP GOV. VALVE	HAMMEL-DAHL CO.	6693 Part Here	6694 Part Here	No Order	No Order	No Order	No Order	No Order		No Order
FEED CONTROL SYSTEM	BOILER LEVEL CONTROLS	HAMMEL-DAHL CO.	Swarthout Controls Used	Swarthout Controls Used	5783 Here	5784 Here	5785 Here	5786 Here	1287 Here		1287 Here
FILTER FRESH WATER	POTABLE WATER SYSTEM	FILTRENE MANUFACTURING CO.	7953 Here	7954 Here	7689 Here	7690 Here	7691 Here	7692 Here	1578 5-18-42 (?)		1578 5-18-42 (
FIRE ALARM SYSTEM 144		BENDIX HOME APPLIANCES	3429 Part Here	3430 Part Here	Not Required	Not Required	Not Required	Not Required	Not Required		Not Requi
FLOODLIGHTS 171		CROUSE-HINDS CO.	1588 REV. Here	1589 Rev. Here	1590 Here	591 Here	1592 Here	1593 Here	559 REV. Here		559 Here
FUEL OIL H. LEV. ALARM SYSTEM		BENDIX AVIATION	6709 Part Here	6710 No Promise	6085 No Promise	6086 No Promise	6087 Cannot Determine	6088 Cannot Determine	1446 No Promise		1446 No Promi
FUNNEL, BRONZE 1½"	STEAM DRAIN SYSTEM	LUNKENHEIMER CO	4775 Here	4776 Here	4746 Here	4747 Here	4748 Here	4749 Here	1256 Here		1256 Here
FUNNEL, BRONZE ½"	STEAM DRAIN SYSTEM	LUNKENHEIMER CO.	No Order	No Order	7616 Here	7617 Here	7618 Here	7619 Here	1567 5-18-42		1567 5-18-42
FUNNELS, BRONZE 1"	F. W. PIPING IN MA. SPCE	LUNKENHEIMER CO	6931 Here	6932 Here	6895 Here	6896 Here	6897 Here	6898 Here	1556 Here		1556 Here

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..L 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
	1862	1863 Here	1864 Here	1865 Here	1866 Here	536 Here	536 Here	536 Here	536 Here	536 Here	536 Cannot Determine	536 Cannot Determine	536 Cannot Determine	536 Cannot Determine
Above		1560 Here	1561 Here	1562 Here	1563 Here	535 Here	535 Here	535 Here	535 Here	535 6-16-42	535 7-1-42	535 7-1-42	535 7-1-42	535 7-1-42
1 Rev. Here 6-2-42		3481 REV. Part Here Bal. 5-18-42	3482 REV Part Here Bal. 5-18-42	3483 REV. Part Here	3484 REV. Part Here	1258 Part Here Bal. 5-30-42	1258 Part Here Bal. 5-30-42	1258 Part Here Bal. 6-15-42	1258 Part Here Bal. 6-15-42	1258 Part Here Bal. 6-30-42	1258 Part Here Bal. 6-30-42	1258 Part Here	1258 Part Here	1258 Part Here
3 8-42 (?)	(?)	6017 Here	6018 Here	6019 Here	6020 Here	1436 No Promise	1436 5-18-42 (?)	1436 5-18-42 (?)	1436 5-18-42 (?)	1436 No Promise	1436 No Promise	1436 No Promise	1436 No Promise	1436 No Promise
41 re		1143 Here	1144 Here	1145 Here	1146 Here	526 Here	526 Here	526 Here	526 Here	526 Fathometer Here Short Spares	526 6-28-42	526 7-10-42	526 7-28-42	526 8-15-42
Below		6033 Here	6034 Part Here	6035 Here	6036 Part Here	1433 Here	1433 Here	1433 Part Here	1433 Part Here	1433 No Promise	1433 No Promise	1433 No Promise	1433 Here	1433 No Promise
75 re		See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above
62 re		See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above
93 rt Here		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
warthout ontrols Used	Used	5783 Here	5784 Here	5785 Here	5786 Here	1287 Here	1287 Here	1287 Here	1287 Here	1287 Here	1287 Here	1287 Here	1287 Here	1287 Here
953 ere		7689 Here	7690 Here	7691 Here	7692 Here	1578 5-18-42 (?)	1578 5-18-42 (?)	1578 5-18-42 (?)	1578 5-18-42 (?)	1578 5-20-42	1578 5-20-42	1578 5-20-42	1578 5-20-42	1578 5-20-42
429 art Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
588 REV. Here		1590 Here	1591 Here	1592 Here	1593 Here	559 REV. Here	559 REV. Here	559 Here	559 Here	559 6-1-42	559 6-1-42	559 6-1-42	559 6-1-42	559 6-1-42
6709 Part Here		6085 No Promise	6086 No Promise	6087 Cannot Determine	6088 Cannot Determine	1446 No Promise	1446 No Promise	1446 No Promise	1446 No Promise	1446 No Promise	1446 No Promise	1446 No Promise	1446 No Promise	1446 No Promise
4775 Here		4746 Here	4747 Here	4748 Here	4749 Here	1256 Here	1256 Here	1256 Here	1256 Here	1256 Here	1256 Here	1256 Here	1256 Here	1256 Here
No Order		7616 Here	7617 Here	7618 Here	7619 Here	1567 5-18-42	1567 5-18-42	1567 5-18-42	1567 5-18-42	1567 6-15-42	1567 6-15-42	1567 6-15-42	1567 6-15-42	1567 6-15-42
6931 Here	6932 Here	6895 Here	6896 Here	6897 Here	6898 Here	1556 Here	1556 Here	1556 Here	1556 Here	1556 Here	1556 Here	1556 Here	1556 Here	1556 Here

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ITEM	USED FOR	VENDOR	HULL 8		HULL 9	HULL 10	HULL 11	HULL 17	HU.	
FUNNELS, BRONZE 1"		CHAS. H. HARDEN	6990 Here	6991 Here	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom
FUNNELS BRONZE 1¼"	F. W. PIPING IN MA. SPCE	LUNKENHEIMER CO	No Order	No Order	6927 Here	6928 Here	6929 Here	6930 Here	1555 Here	1555 Here
GALLEY EQUIPMENT 169		S. BLICKMAN	1365	1366	1367	1368	1369	1370	1459	1459
(A) FABRICATED ITEMS 169			Cannot Determine	Cannot Determine	Part Here	Part Here	Part Here	Part Here	Part Hem	Part Here
(B) OUTSIDE PURCHASE MATERIAL			85% Here	85% Here	20% Here	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine
GASKETS, ARMCO IRON	STEAM PIPING	AKRON METALLIC GASKET CO.	No Order	No Order	7658 Here	7659 Here	7660 Here	7661 Here	1573 No Promise	1573 No Promise
GEARS, MAIN REDUCTION 8		ALLIS-CHALMERS MFG. CO.	1011 Here	1012 Here	1013 Here	1014 Here	1015 Part Here	1016 Here	1303 May	1303 June
GENERATORS, EMERGENCY DIESEL 118		CATERPILLAR TRACTOR CO.	1117 Here	1118 Here	See Below	See Below	See Below	See Below	See Below	See Below
GENERATORS, EMERGENCY DIESIL 118		HILL DIESEL ENGINEERING CO.	See Above	See Above	1119 Here Sh. Spares	1120 Here Sh. Spares	1121 Here	1122 Here	525 Here Sl. Spares	525 Part Here
GONG, FOG & BELLS 177		MARINE MFG. & SUPPLY CO.	6609 Cannot Determine	6610 Cannot Determine	7843 Cannot Determine	7844 Cannot Determine	7845 Cannot Determine	7846 Cannot Determine	1518 Cannot Determine	1518 Cannot Determine
GRINDERS, TOOL 123		PERINE MACH. & SUPPLY CO.	1201 Here	1202 Here	1203 Here	1204 Here	1205 Here	1206 Here	1457 Here	1457 Here
GUN, LINE THROWING		SCULLER SAFETY CORP.	6071 Here	6072 Short Instruction Book	6073 Here	6074 Short Instruction Book	6075 Short Rope Instruction Book	6076 Short Instruction Book	1425 Here	1425 Here
GAUGES COMPOUND PRESSURE & VACUUM	AUXILIARY CONDENSEL	J. E. LONERGAN CO.	7612 No Promise	7614 No Promise	6771 Here	6772 Here	6773 Here	6774 Here	1537 Here	1537 Here
GYRO COMPASS 163		SPERRY GYLOSCOPE CO.	1147 Here	1148 Here	1149 Here	1150 Here	1151 Here	1152 Here	522 Here	522 Here
GYRO FILOT 163		SPERRY GYLOSCOPE CO.	1147 Here	1148 Here	1149 Here	1150 Here	1151 Here	1152 Here	522 Here	522 Here
GAUGES PRESSURE	A. A. MACHINE GUN COOLING	J. E. LONERGAN CO.	7650 Here	7651 Here	Not Required	Not Required	Not Required	Not Required	Not Required	Not Require.

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LL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
)	6991 Here	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom	See Page 7 Bottom
Order		6927 Here	6928 Here	6929 Here	6930 Here	1555 Here	1555 Here	1555 Here	1555 Here	1555 Here	1555 Here	1555 Here	1555 Here	1555 Here
														"G"
5		1367	1368	1369	1370	1459	1459	1459	1459	1459	1459	1459	1459	1459
not ermine		Part Here	Part Here	Part Here	Part Here	Part Here	Part Here	Part Here	Part Here	Part Here	Part Here	Part Here	Part Here	Part Here
% Here		20% Here	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine	Cannot Determine
Order		7658 Here	7659 Here	7660 Here	7661 Here	1573 No Promise	1573 No Promise	1573 No Promise	1573 No Promise	1573 No Promise	1573 No Promise	1573 No Promise	1573 No Promise	1573 No Promise
1 e		1013 Here	1014 Here	1015 Part Here	1016 Here	1303 May	1303 May	1303 June	1303 June	1303 July	1303 July	1303 July	1308 August	1308 August
17 re		See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below
Above		1119 Here Sh. Spares	1120 Here Sh. Spares	1121 Here	1122 Here	525 Here Sh. Spares	525 Here Sh. Spares	525 Part Here	525 Part Here Bal. 5-11-42	525 Part Here	525 Part Here	525 Part Here	525 No Promise	525 No Promise
09 nnot termine		7843 Cannot Determine	7844 Cannot Determine	7845 Cannot Determine	7846 Cannot Determine	1518 Cannot Determine	1518 Cannot Determine	1518 Cannot Determine	1518 Cannot Determine	1518 Cannot Determine	1518 Cannot Determine	1518 Cannot Determine	1518 Cannot Determine	1518 Cannot Determine
01 re		1203 Here	1204 Here	1205 Here	1206 Here	1457 Here	1457 Here	1457 Here	1457 Here	1457 Here	1457 Here	1457 Here	1457 Here	1457 Here
71 re		6073 Here	6074 Short Instruction Book	6075 Short Rope Instruction Book	6076 Short Instruction Book	1425 Here	1425 Here	1425 Here	1425 Here	1425 Part Here	1425 No Promise	1425 No Promise	1425 No Promise	1425 No Promise
12 Promise		6771 Here	6772 Here	6773 Here	6774 Here	1537 Here	1537 Here	1537 Here	1537 Here	1537 Here	1537 Here	1537 Here	1537 Here	1537 Here
47 re		1149 Here	1150 Here	1151 Here	1152 Here	522 Here	522 Here	522 Here	522 Here	522 Part Here	522 Part Here	522 Cannot Determine	522 Cannot Determine	522 Cannot Determine
47 re		1149 Here	1150 Here	1151 Here	1152 Here	522 Here	522 Here	522 Here	522 Here	522 Part Here	522 Part Here	522 Cannot Determine	522 Cannot Determine	522 Cannot Determine
50 ere		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HUL
174 HATCH COVERS, PONTOONS		BETHLEHEM STEEL CO.	1594 Here	1595 Here	1596 Here	1597 Here	1598 Here	1599 Here	1057 Here	1057	1057 Here
174 HATCH COVERS, INTERLOCKING		METAL LUMBER CORP.	6355 Here	6356 Here	Not Required	Not Required	Not Required	Not Required	Not Required	uired	Not Re
63 HEATERS, FUEL OIL		GRISCOM-RUSSEL CO.	1213 Here	1214 Here	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	Serv.	See Cond. S
63 HEATERS, FUEL OIL		CONDENSER SERVICE & ENGINEERING CO.	See Griscom-Russell	See Griscom-Russell	1215 Here	1216 Here	1217 Here	1218 Here	1557 To Willamette	, Rest	1557 Part Here Held For BMIN I
27 & 81 *HEATER AND DRAIN COOLER FEED WATER		CONDENSER SERVICE & ENGINEERING CO.	No Order	No Order	3629 Here	3630 Here	3631 Here	3632 Here	1278 Here	Here 5-18-42	1278 Coolers Heaters
57 HEATER, DEAERATING FEED WATER	FEED AND CONDENSATE	WORTHINGTON PUMP & MACHINERY	1111 Here	1112 Here	1113 Here	1114 Here	1115 Here	1116 Here	1233 To Willamette 6-3-42	42	1233 Canno Deter
102-103 *HEATER & L. O. PURIFIER	L. O. SYSTEM	SHARPLES CORP.	1189 Here	1190 Here	1191 Here	1192 Here	1193 Here	1194 Here	1223 Here		1223 Here
56 HEATER, H. W. PARACOIL STORAGE	F. W. SYSTEM	DAVIS ENGINEERING CO. THRU V. S. JENKINS	No Order	No Order	1221 Here	1222 Here	1223 Here	1224 Here	1315 Here Short Spares	Spares	1315 Here Short
116 HEATERS, UNIT & RADIATORS	HEATING SYSTEM	MODINE MFG. CO. THRU R. O. TYLER & SONS	7608 Here	7609 Here	6037 Here	6038 Here	6039 Here	6040 Here	1330 Here		1330 Here
56 HEATER, HOT WATER STORAGE	F. W. SYSTEM	PATTERSON KELLY CO.	7735 Here	7736 Here	No Order	No Order	No Order	No Order	No Order	w	No Or
130 HOISTS, AMMUNITION		SEDGWICK MACHINE WORKS	1500 REV. Part Here	1501 REV. Part Here	Not Required	Not Required	Not Required	Not Required	Not Required	uired	Not R
130 HOISTS, AMMUNITION WHIP		HAINISCHFEGER CORP.	6209 6-12-42	6210 6-12-42	Not Required	Not Required	Not Required	Not Required	Not Required	uired	Not R
69 HOIST, CHAIN & TROLLEY	ENGINE ROOM LIFTING GEAR	ELECTRIC STEEL FOUNDRY CO.	3601 Here	3602 Here	3603 Here	3604 Here	3604 Here	3605 Here	1200 Here		1200 Here
HOISTS & TROLLEYS	REFRIGERATED STORES	ELECTRIC STEEL FOUNDRY CO.	6413 Here	6414 Here	Not Required	Not Required	Not Required	Not Required	Not Required	uired	Not
166 HOSE, FIRE		PACIFIC MARINE SUPPLY CO.	1327 Here	1328 Here	4031 REV. Here	4032 REV. Here	4033 REV. Here	4034 REV. Here	1001 Here		1001 Here
HOSE—RUBBER LINED	F. W. FILLING LINE	PACIFIC MARINE SUPPLY CO.	7881 No Promise	7882 No Promise	No Order	No Order	No Order	No Order	1596 No Promise	ise	159 No
62 HAWSE PIPE		WASHINGTON IRON WORKS	3895 Here	3896 5-18-42	3935 Here	3936 Here	3937 Here	3938 Cannot Determine	580 Here	Part Here	580 Cann Dete
HAWSER REELS		PORTABLE RIG CO.	6152 Here	6153 Here	6154 Here	6155 Here	6156 Here	6157 Here	1443 Here	1443 Here	144 Here

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
594 Here	1595 Here	1596 Here	1597 Here	1598 Here	1599 Here	1057 Here	1057 Here	1057 Here	1057 Here	1057 Here	1057 Here	1057 Here	1057 Here	1057 Here
355 Here	6356 Here	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
213 Here		See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.	See Cond. Serv.
ee Griscom-ussell		1215 Here	1216 Here	1217 Here	1218 Here	1557 To Willamette	1557 Part Here, Rest Held For BMIN Inspec.	1557 Part Here, Rest Held For BMIN Inspec.	1557 Part Here, Rest Held For BMIN Inspec.	1557 Part Here, Rest Held For BMIN Inspec.	1557 Part Here, Rest Held For BMIN Inspec.	1557 Part Here, Rest Held For BMIN Inspec.	1557 Part Here, Rest Held For BMIN Inspec.	1557 Part Here, Rest Held For BMIN Inspec.
lo Order		3529 Here	3630 Here	3631 Here	3632 Here	1278 Here	1278 Coolers Here Heaters 5-18-42	1278 Coolers Here Heaters 5-18-42	1278 Coolers Here Heaters 5-21-42	1278 Coolers Here Heaters 5-22-42	1278 Coolers Here Heaters 6-1-42	1278 Coolers Here Heaters 6-1-42	1278 No Promise	1278 No Promise
111 Here		1113 Here	1114 Here	1115 Here	1116 Here	1233 To Willamette 6-3-42	1233 5-21-42	1233 Cannot Determine	1233 Cannot Determine	1233 Cannot Determine	1233 Cannot Determine	1233 Cannot Determine	1233 Cannot Determine	1233 Cannot Determine
1189 Here		1191 Here	1192 Here	1193 Here	1194 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Part Here
No Order		1221 Here	1222 Here	1223 Here	1224 Here	1315 Here Short Spares	1315 Here Short Spares	1315 Here Short Spares	1315 Here Short Spares	1315 Here Short Spares	1315 5-20-42	1315 6-15-42	1315 6-15-42	1315 6-15-42
608 Here		6037 Here	6038 Here	6039 Here	6040 Here	1330 Here	1330 Here	1330 Here	1330 Here	1330 Here	1330 Here	1330 Here	1330 Here	1330 Here
735 Here		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
500 REV. art Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
209 -12-42		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
601 Here		3603 Here	3604 Here	3604 Here	3605 Here	1200 Here	1200 Here	1200 Here	1200 Here	1200 Here	1200 Here	1200 Here	1200 Here	1200 Here
413 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
327 Here		4031 REV. Here	4032 REV. Here	4033 REV. Here	4034 REV. Here	1001 Here	1001 Here	1001 Here	1001 Here	1001 Here	1001 Here	1001 Here	1001 Here	1001 Here
881 lo Promise		No Order	No Order	No Order	No Order	1596 No Promise	1596 No Promise	1596 No Promise	1596 No Promise	1596 No Promise	1596 No Promise	1596 No Promise	1596 No Promise	1596 No Promise
1895 Here		3935 Here	3936 Here	3937 Here	3938 Cannot Determine	580 Here	580 Part Here	580 Cannot Determine	580 Cannot Determine	580 Cannot Determine	580 Cannot Determine	580 Cannot Determine	580 Cannot Determine	580 Cannot Determine
152 Here		6154 Here	6155 Here	6156 Here	6157 Here	1443 Here	1443 Here	1443 Here	1443 Here	1443 Here	1443 Here	1443 Here	1443 Part Here	1443 Part Here

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 969024
BY RWK NARA, DATE 10/27/94

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ITEM	USED FOR	VENDOR	HULL 7	HULL 6	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	18	HULL
HYPRESS & DIES	DEGAUSSING	BURNDY ENGINEERING CO.	6395 Here	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	ed	Not Requi
INSTRUMENTS, PORTABLE 176		WESTON ELECTRICAL INSTRUMENT CO.	1123 Here	1124 Here	1125 Here	1126 Here	1127 Here	1128 Here	1063 Here		1063 Here
INDICATOR, RUDDER ANGLE 141		BENDIX AVIATION CORP.	1476 Part Here	1477 Part Here Bal. Cannot Dt.	1478 Part Here Cannot Det.	1479 Part Here Cannot Det.	1480 Part Here	1481 Part Here	1304 Part Here		1304 Part Here
INDICATOR, SHAFT REVOLUTION 142		BENDIX AVIATION CORP.	1482 Part Here Bal. Cannot Dt.	1483 Part Here Bal. Cannot Dt.	1484 Here. Short Inst. Books	1485 Here. Short Inst. Books	1486 Here. Short Inst. Books	1487 Here. Short Inst. Books	1267 Part Here		1267 Part Here
INDICATOR, WIND INTENSITY		HENSCHEL CORP.	1105 Here	1106 Here	Not Required	Not Required	Not Required	Not Required	Not Required	red	Not Requi
INDICATOR, SIGHT FLOW		S. F. BOWSER & CO.	6021 Here	6022 Here	3621 Here	3622 Here	3623 Here	3624 Here	1214 Here		1214 Here
INTERIOR COMMUNICATIONS, SPARE PARTS 147		BENDIX AVIATION CORP.	6703 No Promise	6704 No Promise	3670 No Promise	3671 No Promise	3672 No Promise	3673 No Promise	1311 No Promise	é	1311 No Promi
INDICATOR, TANK LEVEL AIR LINE 156		UEHLING INSTRUMENT CO.	6805 Here	6806 Here	6089 Here	6090 Here	6091 Here	6092 Here	1429 Here		1429 Here
INDICATOR, TANK LEVEL PANEL		UEHLING INSTRUMENT CO.	6775 Here	6776 Here	6681 Here	6682 Here	6683 Here	6684 Here	1592 No Promise		1592 No Promi
INDICATOR, LIGHT	SHAFT TURNING GEAR	BENDIX AVIATION CORP.	6135 Part Here	6136 Part Here	3565 Cannot Determine	3566 Cannot Determine	3567 Cannot Determine	3568 Cannot Determine	1266 Cannot Determine		1266 Cannot Determin
INDICATOR, WATER LEVEL	DEAERATING FEED HEATERS	PAUL B. HUYETTE CO.	6190 Here	6191 Bal. 5-25-42	6192 Here	6193 Here	6194 Here	6195 Here	1453 Here		1453 Here

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RB/[illegible], DATE 12/27/94

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HULL 7	HULL 6	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
395 Here	...ired	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
123 Here		1125 Here	1126 Here	1127 Here	1128 Here	1063 Here	1063 Here	1063 Here	1063 Here	1063 Here	1063 Here	1063 Here	1063 Here	1063 Here
476 Part Here	...ot Dt.	1478 Part Here Cannot Det.	1479 Part Here Cannot Det.	1480 Part Here	1481 Part Here	1304 Part Here	1304 Part Here	1304 Part Here	1304 No Promise	1304 No Promise	1304 No Promise	1304 No Promise	1304 No Promise	1304 No Promise
482 Part Here Bal. Cannot Dt	...ot Dt.	1484 Here. Short Inst. Books	1485 Here. Short Inst. Books	1486 Here. Short Inst. Books	1487 Here. Short Inst. Books	1267 Part Here	1267 Part Here	1267 Part Here	1267 Part Here	1267 Part Here	1267 Part Here	1267 No Promise	1267 No Promise	1267 No Promise
1105 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
5021 Here		3621 Here	3622 Here	3623 Here	3624 Here	1214 Here	1214 Here	1214 Here	1214 Here	1214 Here	1214 Here	1214 Here	1214 Here	1214 Here
5703 No Promise	...ise	3670 No Promise	3671 No Promise	3672 No Promise	3673 No Promise	1311 No Promise	1311 No Promise	1311 No Promise	1311 No Promise	1311 No Promise	1311 No Promise	1311 No Promise	1311 No Promise	1311 No Promise
6805 Here		6089 Here	6090 Here	6091 Here	6092 Here	1429 Here	1429 Here	1429 Here	1429 Here	1429 Here	1429 Here	1429 No Promise	1429 No Promise	1429 No Promise
6775 Here		6681 Here	6682 Here	6683 Here	6684 Here	1592 No Promise	1592 No Promise	1592 No Promise	1592 No Promise	1592 No Promise	1592 No Promise	1592 No Promise	1592 No Promise	1592 No Promise
6135 Part Here		3565 Cannot Determine	3566 Cannot Determine	3567 Cannot Determine	3568 Cannot Determine	1266 Cannot Determine	1266 Cannot Determine	1266 Cannot Determine	1266 Cannot Determine	1266 Cannot Determine	1266 Cannot Determine	1266 Cannot Determine	1266 Cannot Determine	1266 Cannot Determine
6190 Here	...42	6192 Here	6193 Here	6194 Here	6195 Here	1453 Here	1453 Here	1453 Here	1453 5-25-42	1453 5-25-42	1453 7-18-42	1453 7-18-42	1453 7-18-42	1453 7-18-42

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062 BY RB/Smith, DATE 12/7/94

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 19
JACOBS LADDERS		GEORGE BROOM	Here	No Order	3817 Here	3818 Here	3819 Here	3820 Here	No Order	No Order
JOINTS, COPPER EXPANSION		E. B. BADGER & SONS	3327 Here	3328 Here	3329 Here	3330 Here	3331 Here	3332 Here	1026 Here	1026 Here
JOINTS, COPPER EXPANSION		E. B. BADGER & SONS	No Order	No Order	4449 Here	4450 Here	4451 Here	4452 Here	1154 Here	1154 Here
JOINTS, COPPER EXPANSION		E. B. BADGER & SONS	4765 Here	4766 Here	Not Required	Not Required	Not Required	Not Required	Not Required	Not Requir[illegible]red

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 969062, BY [illegible], DATE [illegible]

HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
Here	rder	3817 Here	3818 Here	3819 Here	3820 Here	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
3327 Here		3329 Here	3330 Here	3331 Here	3332 Here	1026 Here	1026 Here	1026 Here	1026 Here	1026 Here	1026 Here	1026 Here	1026 Here	1026 Here
No Order	der	4449 Here	4450 Here	4451 Here	4452 Here	1154 Here	1154 Here	1154 Here	1154 Here	1154 Here	1154 Here	1154 Here	1154 Here	1154 Here
4765 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND765062, BY RB/NMH, DATE 12/07/94

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19
LATHE 124		PERINE MACHINERY & SUPPLY CO., INC.	1195 Here	1196 Here	1197 Here	1198 Here	1199 Here	1200 Here	1272 Bal. 6-1-42	[illegible]	1272 Part Here
LIFEBOATS 137	CARGO VESSELS	TREGONING BOAT CO.	See Below	See Below	1472 Here	1473 Here	1474 Here	1475 Here	1274 Here	[illegible]	1274 Part Here
*LIFEBOATS & WINCHES 137	TRANSPORTS	WELIN DAVIT & BOAR CO.	Cancelled	Cancelled	See Above	See Above	See Above	See Above	See Above	Se[illegible]	See Above
LIGHTS, ELEC. & OIL RUNNING 158		LOVELL-DRESSEL CO.	1529 Here	1530 Here	1531 REV. Here	1532 REV. Here	1533 Here	1534 Here	534 Part Here	53[illegible] Pa[illegible]	534 Part Here
LIGHTING FIXTURES, SPECIAL		STERLING BRONZE CO.	3479 REV. Part Here Bal. 6-1-42	3480 REV. Part Here Bal. 6-1-42	3333 Here	3334 Here	3335 Here	3336 Here	533 Here	533 Here	533 Here
LIGHTING FIXTURES, W. T.		LOVELL-DRESSEL CO.	1665 REV Part Here Bal. 7-24-32	1666 REV. Part Here Bal. 7-24-32	1667 REV. Here	1668 REV. Part Here	1669 REV. Part Here	1670 REV. Part Here	581 REV. Part Here	581 Part	581 Part Here
LIGHTS, RANGE HOOD	GALLEY EQUIPMENT	LITECONTROL CORP.	6793 Here	6794 Here	3573 Here	3574 Here	3575 Here	3576 Here	1180 Here	118[illegible] Here	1180 Here
LUBE OIL LOW PRESSURE ALARM SYSTEM 145		BENDIX AVIATION CORP.	3423 Here	3424 Here	3425 Part Here Bal. Cannot Dt.	3426 Part Here Bal. Can't Dot.	3427 Part Here Bal. Cannot Dt.	3428 Part Here Bal. Cannot Dt.	1305 No Promise	130[illegible] No [illegible]	1305 No Promise
LIGHTING FIXTURES, W. T. DECK & JUNCTION BOXES		RUSSELL & STOLL CO.	No Order	No Order	3655 REV. Part Here Short Globe	3656 Part Here Short Globe	3657 REV. Part Here Short Globe	3658 REV. Part Here Short Globe	1252 REV. Part Here	125[illegible] Part [illegible]	1252 REV Part Here
LOCKERS, CREW'S		DURABILT STEEL LOCKER CO.	No Order	No Order	5949 Here	5950 Here	5951 Here	5952 Here	1327 Here	1327 Here	1327 Here
LOCKERS, CREW'S		WORLEY & CO.	6723 Here	6724 Here	No Order	No Order	No Order	No Order	No Order	No [illegible]	No Order
LIGHTING FIXTURES, CHART TABLE		SIGHT LIGHT CORP.	6807 Here	6808 Here	6547 Here	6548 Here	6549 Here	6550 Here	1514 Here	1514 Here	1514 Here
LOCKERS, HOSPITAL		DURABILT STEEL LOCKER CO.	6701 Here	6702 Here	No Order	No Order	No Order	No Order	No Order	No [illegible]	No Order
LIGHTING FIXTURES, MISC.	ELECT. DISTRIBUTION	RUSSELL & STOLL CO.	6908 5-18-42	6909 5-18-42	No Order	No Order	No Order	No Order	No Order	No [illegible]	No Order

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY [illegible], DATE 12/27/94

HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
95 ere	1196 Here	1197 Here	1198 Here	1199 Here	1200 Here	1272 Bal. 6-1-42	1272 Bal. 6-1-42	1272 Part Here	1272 Part Here	1272 Tools Here	1272 Tools Here	1272 Tools Here	1272 Tools Here	1272 Tools Here
e Below		1472 Here	1473 Here	1474 Here	1475 Here	1274 Here	1274 Part Here	1274 Part Here	1274 Part Here	1274 No Promise	1274 No Promise	1274 No Promise	1274 No Promise	1274 No Promise
ancelled		See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above
529 ere		1531 REV. Here	1532 REV. Here	1533 Here	1534 Here	534 Part Here	534 Part Here	534 Part Here	534 Part Here	534 Part Here	534 Part Here	534 Part Here	534 Part Here	534 Part Here
479 REV. art Here al. 6-1-42		3333 Here	3334 Here	3335 Here	3336 Here	533 Here	533 Here	533 Here	533 Here	533 Here	533 Here	533 Here	533 Here	533 Here
665 REV art Here al. 7-24-32		1667 REV. Here	1668 REV. Part Here	1669 REV. Part Here	1670 REV. Part Here	581 REV. Part Here	581 REV. Part Here	581 Part Here	581 Part Here	581 Part Here	581 Part Here	581 Part Here	581 Part Here	581 Part Here
793 Here		3573 Here	3574 Here	3575 Here	3576 Here	1180 Here	1180 Here	1180 Here	1180 Here	1180 Here	1180 Here	1180 Here	1180 Here	1180 Here
423 Here		3425 Part Here Bal. Cannot Dt.	3426 Part Here Bal. Can't Dt.	3427 Part Here Bal. Cannot Dt.	3428 Part Here Bal. Cannot Dt.	1305 No Promise	1305 No Promise	1305 No Promise	1305 No Promise	1305 No Promise	1305 No Promise	1305 No Promise	1305 No Promise	1305 No Promise
No Order		3655 REV. Part Here Short Globe	3656 Part Here Short Globe	3657 REV. Part Here Short Globe	3658 REV. Part Here Short Globe	1252 REV. Part Here	1252 REV Part Here	1252 REV Part Here	1252 REV. Part Here	1252 REV. Part Here	1252 REV. Part Here	1252 REV. Part Here	1252 REV. Part Here	1252 REV. Part Here
No Order		5949 Here	5950 Here	5951 Here	5952 Here	1327 Here	1327 Here	1327 Here	1327 Here	1327 Here	1327 Here	1327 Here	1327 Here	1327 Cannot Determine
5723 Here		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
6807 Here		6547 Here	6548 Here	6549 Here	6550 Here	1514 Here	1514 Here	1514 Here	1514 Here	1514 Here	1514 Here	1514 Here	1514 Here	1514 Here
6701 Here		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
6908 5-18-42		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763062, BY [signature], DATE 12/27/94

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 1
MANIFOLDS	SOOT BLOWER PIPING	PACIFIC IRON & STEEL WORKS	4069 Here	4070 Here	4075 Here	4076 Here	4077 Here	4078 Here	1017 Here	1017	1017 Here
*MANIFOLD TRIMMINGS	L. P. FEED SYSTEM	LUNKENHEIMER CO.	5993 Here	5994 Here	4071 REV. Part Here	4072 REV. Part Here	4073 REV. Part Here	4074 REV. Part Here	1010 Here		1010 Part Here
MANIFOLD TRIMMINGS 2½"—3"—3½"	MAIN FEED, PORT FEED, AND AUXILIARY FEED PUMP MANIFOLDS	LUNKENHEIMER CO.	1795 Here	1796 Here	3451 REV. Here	3452 REV. Here	3453 Here	3454 Here	1019 Part 5-11-42	12	1019 Part 5-11-
MANIFOLD TRIMMINGS, 3"	F. W. FILLING TO DEEP TANKS	LUNKENHEIMER CO.	4361 Here	4362 Here	Not Required	Not Required	Not Required	Not Required	Not Required	ed	Not Requi
MANIFOLD TRIMMINGS 4"	F. O. TRANSFER AND BALLAST SYSTEM	LUNKENHEIMER CO.	1770 Here	1771 Here	1772 Here	1773 Here	1774 Here	1775 Here	562 Here		562 Here
MANIFOLD TRIMMINGS 5" & 6"	F. O. TRANSFER OILY BALLAST	LUNKENHEIMER CO.	4622 Here	4623 Here	4624 Here	4625 Here	4626 Here	4627 Here	1191 Here		1191 Here
MANIFOLD VALVE BODY	PRESSURE FEED SYSTEM	ATLAS FOUNDRY & MACHINE CO.	3781 Here	3782 Here	3783 Here	3784 Here	3785 Here	3786 Here	1040 Here		1040 Here
MANIFOLD BODY	F. W. FILLING TO DEEP TANKS	ATLAS FOUNDRY & MACHINE CO.	4053 Here	4054 Here	Not Required	Not Required	Not Required	Not Required	Not Required	ed	Not Requi
MANIFOLD VALVE BODY	F. O. TRANSFER AND OILY BALLAST	ATLAS FOUNDRY & MACHINE CO.	3714 Here	3715 Here	3716 Here	3717 Here	3718 Here	3719 Here	563 Here		563 Here
MOTION, SOUND PICTURE EQUIPMENT	ACCOMMODATIONS	MARITIME MOTION PICTURE SUPPLY CO.	3321 Here Short Lenses	3322 Here Short Lenses	Not Required	Not Required	Not Required	Not Required	Not Required		Not Requi
MOTORS & CONTROLS 131	CARGO WINCHES	WESTINGHOUSE ELEC. & MFG CO.	1153 Here Short Spares (?) Bal. 5-15-42	1154 Here Short Spares (?) Bal. 5-15-42	1155 Here Short Spares (?) Bal. 5-15-42	1156 Here Short Spares (?) Bal. 5-15-42	1157 Here Short Spares Bal. 5-15-42	1158 Here Short Spares Bal. 5-15-42	527 Part Here Short Spares Bal. 5-15-42		527 Part Here
MOTOR GENERATOR SETS 126		GENERAL ELECTRIC CO.	1321 Here	1322 Here	1323 Here	1324 Here	1325 1 Gen. & Motor Controls & Spares Here Bal. 5-18-42	1326 Motor Controls & Spares Here Bal. 5-25-42	521 Controls & Spars Here Bal. 6-1-42 Willamette	(?)	521 Part Here Bal. 5-22-
MULTICOUPLER SYSTEM 164	RADIO EQUIPMENT	RADIOMARINE CORP. OF AMERICA	3465 Here	3466 Here	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment		With Radio Equipment
*MANIFOLD TRIMMINGS, BILGE		JENKIN BROS.	No Order	No Order	5845 Here	5846 Here	5847 Here	5848 Part Here Bal. 5-23-42	1302 Part Here Bal 5-23-42		1302 Part Here Bal. 5-23-4
*METER, FUEL OIL 151	F. O. SERVICE	PITTSBURGH EQUITABLE METER CO.	6241 Here	6242 Here	6243 Here	6244 Here	6245 Here	6246 Here	1467 Here		1467 Here

DECLASSIFIED PER EXECUTIVE ORDER 12356 SECTION 3.3, NND PROJECT NUMBER NND 763062, BY RSX NARA, DATE 12/5/96

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
4069 Here	4070 Here	4075 Here	4076 Here	4077 Here	4078 Here	1017 Here	1017 Here	1017 Here	1017 No Promise	1017 No Promise	1017 No Promise	1017 No Promise	1017 No Promise	1017 No Promise
5993 Here	5994	4071 REV. Part Here	4072 REV. Part Here	4073 REV. Part Here	4074 REV. Part Here	1010 Here	1010 Here	1010 Part Here	1010 Part Here	1010 Part Here	1010 Part Here	1010 Part Here	1010 Part Here	1010 Part Here
1795 Here		3451 REV. Here	3452 REV. Here	3453 Here	3454 Here	1019 Part 5-11-42	1019 Part 5-11-42	1019 Part 5-11-42	1019 Part 5-11-42	1019 Part 5-11-42	1019 Part 5-11-42	1019 No Promise	1019 No Promise	1019 No Promise
4361 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
1770 Here		1772 Here	1773 Here	1774 Here	1775 Here	562 Here	562 Here	562 Here	562 Here	562 Here	562 Here	562 Here	562 Here	562 Here
4622 Here		4624 Here	4625 Here	4626 Here	4627 Here	1191 Here	1191 Here	1191 Here	1191 Here	1191 Part Here	1191 Part Here	1191 Part Here	1191 Part Here	1191 Part Here
3781 Here		3783 Here	3784 Here	3785 Here	3786 Here	1040 Here	1040 Here	1040 Here	1040 Here	1040 Here	1040 Here	1040 Here	1040 Here	1040 Here
4053 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
3714 Here		3716 Here	3717 Here	3718 Here	3719 Here	563 Here	563 Here	563 Here	563 Here	563 Here	563 Here	563 Here	563 Here	563 Part Here
3321 Here Short Lenses	...nses	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
1153 Here Short Spares (?) Bal. 5-15-42	...s (?) ...42	1155 Here Short Spares (?) Bal. 5-15-42	1156 Here Short Spares (?) Bal. 5-15-42	1157 Here Short Spares Bal. 5-15-42	1158 Here Short Spares Bal. 5-15-42	527 Part Here Short Spares Bal. 5-15-42	527 Part Here Short Spares Bal. 5-15-42	527 Part Here	527 Part Here	527 Part Here	527 Part Here	527 Part Here	527 Part Here	527 Part Here
1321 Here		1323 Here	1324 Here	1325 1 Gen. & Motor Controls & Spares Here Bal. 5-18-42	1326 Motor Controls & Spares Here Bal. 5-25-42	521 Controls & Sprs Here Bal. 6-1-42 Willamette	521 Part Here Bal. 5-22-42 (?)	521 Part Here Bal. 5-22-42 (?)	521 Part Here Bal. 6-1-42	521 Part Here Bal. 6-1-42	521 Part Here Bal. 6-5-42	521 Part Here Bal. 6-5-42	521 Part Here Bal. 6-15-42	521 Part Here Bal. 6-15-42
3465 Here		With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment
No Order		5845 Here	5846 Here	5847 Here	5848 Part Here Bal. 5-23-42	1302 Part Here Bal. 5-23-42	1302 Part Here Bal. 5-23-42	1302 Part Here Bal. 5-23-42	1302 Part Here Bal. 5-23-42	1302 Part Here	1302 Part Here	1302 Part Here	1302 Part Here	1302 Part Here
6241 Here		6243 Here	6244 Here	6245 Here	6246 Here	1467 Here	1467 Here	1467 Here	1467 Here	1467 Here	1467 Here	1467 Here	1467 Here	1467 Here

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 760062 BY [illegible] DATE 12/27/94

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
1135 No Promise	[illegible]romise	1137 Part Here	1138 Part Here	1139 Part Here	1140 Part Here	1197 Part Here	1197 Part Here	1197 Part Here	1197 Part Here Bal. 5-18-42	1197 Part Here Bal. 5-18-42	1197 Part Here Bal. 6-1-42	1197 Part Here Bal. 6-1-42	1197 Part Here Bal. 6-1-42	1197 Part Here Bal. 6-1-42
6645 Here		6258 Here	6259 Here	6260 Here	6261 Here	1464 Here	1464 Here	1464 Here	1464 Here	1464 Here	1464 Here	1464 Here	1464 Here	1464 Here

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RB/Smith, DATE 12/7/94

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17		HULL 19
NAVIGATING INSTRUMENTS & EQUIPMENT		NORTHWEST INSTRUMENT CO.	1135 No Premise	1135 No Premise	1137 Part Here	1138 Part Here	1139 Part Here	1140 Part Here	1197 Part Here	[illegible]	1197 Part Here
"O"											
ORSAT EQUIPMENT		ENERGY CONTROL CO.	6645 Here	6646 Here	6258 Here	6259 Here	6260 Here	6261 Here	1464 Here	1464 Here	1464 Here

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND765062, BY RBK/NHH, DATE 12/17/94

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL
PANELS, FILTERS		ALPHA STEAM SPECIALTY CO.	No Order	No Order	6980 Here	6981 Here	6982 Here	6983 Here	1564 Part Here	1564	1564 Part Her
PANELS, AIR MAZE FILTER	FAN INTAKES	ALPHA STEAM SPECIALTY	No Order	No Order	7778 Here	7779 Here	7780 Here	7781 Here	1570 6-1-42		1570 6-1-42
PANEL, IND. STEER GEAR ALARM		PELHAM ELECTRIC MFG. CORP.	3488 Here	3489 Here	3490 Here	3491 Here	3492 Here	3493 Here	1000 Here		1000 Here
146 PANEL, SALINITY INDICATOR		BENDIX AVIATION CORP.	1547 Part Here Bal. Can't Det.	1548 Part Here Bal. Can't Det.	1549 Here	1550 Here	1551 Here	1552 Here	1265 Here Sh. Inst. Bal	, Books	1265 Part Her
158 PANEL, TELLTALE, RUNNING LIGHT		BENDIX AVIATION CORP.	1582 Part Here Short Spares	1583 Part Here Short Spares	1584 Panel Here Short Spares	1585 Panel Here Short Spares	1586 Panels Here Short Spares	1587 Panel Here Short Spares	1241 Panel Here Short Spares	here pares	1241 Panel H Short Sp
POWER & LIGHTING DISTRIBUTION PANEL		PELHAM ELECTRIC MFG. CORP.	See Below	See Below	3361 REV. Part Here	3362 REV. Part Here	3363 REV. Part Here	3364 REV. Part Here	1104 REV. Part Here	EV. es	1104 Part Her
POWER & LIGHTING DISTRIBUTION PANEL		PLAINVILLE ELECTRICAL PRODUCTS CO.	1657 Here	1658 Here	See Above	See Above	See Above	See Above	See Above	re	See Abo
PEDESTAL, C. S.	LINE SHAFT BEARINGS	NORTHWEST MACHINE WORKS	3455 Here	3456 Here	3457 Here	3458 Here	3459 Here	3460 Here	510 Here		510 Here
PREHEATERS	ACCOMMODATION VENTILATION	TRANE COMPANY	7869 No Promise	7870 No Promise	6697 Here	6698 Here	6699 Here	6700 Here	1528 Here		1528 Here
64 PUMPS, AUXILIARY CIRCULATING		ALLIS-CHALMERS MFG. CO.	1570 REV. 5-18-42	1571 REV. 5-18-42	1572 Here	1573 Here	1574 Here	1575 Here	1428 5-11-42 (?)	(?)	1428 No Prom
135 PUMP, H. W. CIRCULATING		ALLIS-CHALMERS MFG. CO.	5791 No Promise Awaiting Approval	5792 No Promise Awaiting Approval	1578 Here	1579 Part Here Short Spares	1580 Part Here Short Spares	1581 Part Here Short Spares	1245 No Promise	e	1245 No Prom
136 PUMPS, ICE WATER CIRCULATING		ALLIS-CHALMERS MFG. CO.	1576 No Promise Awaiting Approval	1577 No Promise Awaiting Approval	1578 Part Here	1579 Here	1580 5-11-42	1581 6-1-42	1245 No Promise	e	1245 No Prom
33 PUMPS, MAIN CIRCULATING	S. W. SYSTEM	ALLIS-CHALMERS MFG. CO.	6079 Here	6080 Here Short Spares	6001 Here Short Spares	6002 Here Short Spares	6003 Part Here Sh. Spares	6004 Part Here Sh. Spares	1418 5-18-42 (?)	?)	1418 No Prom
83 PUMPS, AUXILIARY CONDENSATE		ALLIS-CHALMERS MFG. CO.	3477 Here	3478 Pump Here Short Spares	6111 Pump Here Short Tools	6112 Pump Here Short Tools	6113 Here Short Tools	6114 Here Short Tools	1438 5-18-42 (?) To Willamette	?)	1438 No Prom
82 PUMPS, MAIN CONDENSATE		ALLIS-CHALMERS MFG. CO.	1359 Part Here	1360 Here	1361 Part Here	1362 Part Here	1363 Here	1364 Here	1298 6-1-42 To Willamette		1298 No Prom
51 & 53 PUMPS, DISTILLER CONDENSATE	DISTILLING PLANT	ALLIS-CHALMERS MFG. CO.	6741 7-1-42	6742 7-1-42	No Order	No Order	No Order	No Order	No Order		No Ord
PUMPS, CENTRIFUGAL	EVAP. & DISTILLING PLANT	ALLIS-CHALMERS MFG. CO.	7807 No Promise	7808 No Promise	No Order	No Order	No Order	No Order	No Order	No Order	No Ord
PUMPS, CENTRIFUGAL	DISTILLING PLANT	ALLIS-CHALMERS MFG. CO.	8018 No Promise	8019 No Promise	No Order	No Order	No Order	No Order	No Order	No Order	No Ord

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
Order	No Order	6980 Here	6981 Here	6982 Here	6983 Here	1564 Part Here	1564 Part Here	1564 Part Here	1564 Part Here	1564 Part Here	1564 Part Here	1564 Part Here	1564 Part Here	1564 Part Here
Order		7778 Here	7779 Here	7780 Here	7781 Here	1570 6-1-42	1570 6-1-42	1570 6-1-42	1570 6-1-42	1570 6-1-42	1570 6-1-42	1570 6-1-42	1570 6-1-42	1570 6-1-42
88 re		3490 Here	3491 Here	3492 Here	3493 Here	1000 Here	1000 Here	1000 Here	1000 Here	1000 Here	1000 Here	1000 Here	1000 Here	1000 Here
47 rt Here l. Can't Det.		1549 Here	1550 Here	1551 Here	1552 Here	1265 Here Sh. Inst. Books	1265 Here Sh. Inst. Books	1265 Part Here	1265 Part Here	1265 Part Here	1265 Part Here	1265 Part Here	1265 Part Here	1265 Part Here
582 art Here hort Spares		1584 Panel Here Short Spares	1585 Panel Here Short Spares	1586 Panels Here Short Spares	1587 Panel Here Short Spares	1241 Panel Here Short Spares	1241 Panel Here Short Spares	1241 Panel Here Short Spares	1241 Panel Here Short Spares	1241 Panel Here Short Spares	1241 Panel Here Short Spares	1241 Panel Here Short Spares	1241 Panel Here Short Spares	1241 Panel Here Short Spares
ee Below		3361 REV. Part Here	3362 REV. Part Here	3363 REV. Part Here	3364 REV. Part Here	1104 REV. Part Here	1104 REV. Part Here	1104 Part Here	1104 Part Here	1104 Part Here	1104 Part Here	1104 Part Here	1104 Part Here	1104 Part Here
657 here		See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above
455 here		3457 Here	3458 Here	3459 Here	3460 Here	510 Here	510 Here	510 Here	510 Here	510 Here	510 Here	510 Here	510 Here	510 Here
7869 No Promise		6697 Here	6698 Here	6699 Here	6700 Here	1528 Here	1528 Here	1528 Here	1528 5-18-42	1528 5-18-42	1528 5-18-42	1528 7-1-42	1528 7-1-42	1528 7-1-42
570 REV.. 5-18-42		1572 Here	1573 Here	1574 Here	1575 Here	1428 5-11-42 (?)	1428 5-11-42 (?)	1428 No Promise	1428 No Promise	1428 No Promise	1428 No Promise	1428 No Promise	1428 No Promise	1428 No Promise
5791 No Promise Awaiting Approval		1578 Here	1579 Part Here Short Spares	1580 Part Here Short Spares	1581 Part Here Short Spares	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise
1576 No Promise Awaiting Approval		1578 Part Here	1579 Here	1580 5-11-42	1581 6-1-42	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise	1245 No Promise
6079 Here		6001 Here Short Spares	6002 Here Short Spares	6003 Part Here Sh. Spares	6004 Part Here Sh. Spares	1418 5-18-42 (?)	1418 5-18-42 (?)	1418 No Promise	1418 No Promise	1418 No Promise	1418 No Promise	1418 No Promise	1418 No Promise	1418 No Promise
3477 Here		6111 Pump Here Short Tools	6112 Pump Here Short Tools	6113 Here Short Tools	6114 Here Short Tools	1438 5-18-42 (?) To Willamette	1438 5-18-42 (?)	1438 No Promise	1438 No Promise	1438 No Promise	1438 No Promise	1438 No Promise	1438 No Promise	1438 No Promise
1359 Part Here		1361 Part Here	1362 Part Here	1363 Here	1364 Here	1298 6-1-42 To Willamette	1298 6-1-42	1298 No Promise	1298 No Promise	1298 No Promise	1298 No Promise	1298 No Promise	1298 No Promise	1298 No Promise
6741 7-1-42		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
7807 No Promise		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
8018 No Promise	8019 No Promise	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order

DECLASSIFIED PER EXECUTIVE ORDER 12356 SECTION 3.3, NND PROJECT NUMBER NND 745027 BY NARA DATE 12/7/94

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL
PUMPS, CENTRIFUGAL DUST CATCHER EJECTOR	STEAM GENERATING EQUIPMENT	ALLIS-CHALMERS MFG. CO.	7675 7-15-42	7676 7-15-42	No Order	No Order	No Order	No Order	No Order	[illegible]	No Ord
PUMPS, CENTRIFUGAL DISTILLER-CIRCULATING	DISTILLER	ALLIS-CHALMERS MFG. CO.	7813 7-15-42	7814 7-15-42	No Order	No Order	No Order	No Order	No Order	[illegible]	No Ord
67 PUMPS, BALLAST		ALLIS-CHALMERS MFG. CO.	1347 Pumps Here Sh. Spec. Tools	1348 Pumps Here Sh. Spec. Tools	1349 Here	1350 Here	1351 Here	1352 Here	1297 6-1-42		1297 No Prom
68 PUMPS, BILGE		ALLIS-CHALMERS MFG. CO.	1347 Here Short Tools	1348 Here	1349 Here	1350 Here	1351 Here	1352 Here	1297 6-1-42		1297 No Prom
PUMPS, SUBMERSIBLE CENTRIFUGAL BILGE	B. & B. SYSTEM	WORTHINGTON PUMP & MACHINERY CO.	6739 7-5-42	6740 7-5-42	No Order	No Order	No Order	No Order	No Order	[illegible]	No Orde
113 PUMPS, CONTAMINATED WATER EVAP. FEED		WORTHINGTON PUMP & MACHINERY CO.	1291 Here	1292 Here	1293 Here	1294 Here	1295 Here	1296 Here	1246 Here		1246 5-18-42
37 PUMPS, AUXILIARY FEED		WORTHINGTON PUMP & MACHINERY CO.	1414 5-18-42 (?)	1415 5-18-42 (?)	1416 To Bremerton 5-22-42	1417 5-24-42	1418 5-18-42	1419 5-18-42	1568 To Willamette (?)		1568 No Prom
PUMP FILLING	DIESIL OIL SYSTEM	THE VIKING PUMP CO.	7638 Cannot Determine	7639 Cannot Determine	No Order	No Order	No Order	No Order	No Order		No Order
PUMP, HYDRAULIC ROTARY	BILGE PIPING SYSTEM	THE VIKING PUMP CO.	7829 No Promise	7830 No Promise	No Order	No Order	No Order	No Order	No Order		No Orde
65 PUMPS, FIRE		ALLIS-CHALMERS MFG. CO.	1353 5-18-42 (?)	1354 Part Here Short Spec. Tools Rs. 5-18-42 (?)	1355 Here	1356 Part Here Short Spares	1357 Here	1358 Part Here	1324 6-8-42 To Willamette		1324 No Prom
66 PUMPS, FIRE & SANITARY		ALLIS-CHALMERS MFG. CO.	1353 Part Here 5-18-42 (?)	1354 Pumps Here Short Part Tools 5-18-42 (?)	1355 Here	1356 Part Here	1357 Here	1358 Part Here	1324 6-8-42 To Willamette		1324 No Prom
PUMPS, BOILER FEED	BOILER FEED	INGELSOLL-RAND CO.	6508 7-15-42	6509 7-15-42	See Below	See Below	See Below	See Below	See Below		See Belo
35 PUMPS, MAIN FEED	FEED & CONDENSATE	ALDRICH PUMP CO.	No Order	No Order	3325 At Bremerton	3326 Here	3327 Here	3328 5-18-42	1533 To Willamette 5-26-42		1533 May (?
PUMP, FIRE STANDBY STEAM	FIRE SYSTEM	WORTHINGTON PUMP & MACHINERY CO.	5921 5-18-42 (?)	5922 5-18-42 (?)	Not Required	Not Required	Not Required	Not Required	Not Required	[illegible]	Not Req
55 PUMPS, GENERAL SERVICE	BILGE AND BALLAST SYSTEM	WORTHINGTON PUMP & MACHINERY CO.	5773 Here	5774 Here	5775 At Bremerton	5776 5-18-42 (?) Part Here	5777 5-24-42	5778 5-18-42 (?)	1286 To Willamette 6-8-42		1286 5-11-42
101 PUMPS, FRESH WATER, PLUNGER		WORTHINGTON PUMP & MACHINERY CO.	5923 Part Here	5924 Here	3577 Here	3578 Here	3579 Here	3580 Here	1182 Here	[illegible]	1182 Here
74 PUMPS, F. O. STANDBY		WORTHINGTON PUMP & MACHINERY CO.	1335 Short Spares Part Here	1336 5-18-42	1337 At Bremerton	1338 Part Here 5-18-42	1339 5-30-42	1340 5-30-42	1313 5-15-42 (?) To Willamette	[illegible] 6-15-42 (?)	[illegible] 5-18-42
114 PUMPS, MAKE-UP FEED WATER, EVAP.		WORTHINGTON PUMP & MACHINERY CO.	1291 Here	1292 Here	1293 Here	1294 Here	1295 Here	1296 Here	1246 Here	1246 Here	1246 Here

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 745067, BY [illegible], DATE [illegible]

HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
575 15-42	7676 7-15-42	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
313 -15-42		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
347 amps Here . Spec. Tools		1349 Here	1350 Here	1351 Here	1352 Here	1297 6-1-42	1297 6-1-42	1297 No Promise	1297 No Promise	1297 No Promise	1297 No Promise	1297 No Promise	1297 No Promise	1297 No Promise
347 ere hort Tools		1349 Here	1350 Here	1351 Here	1352 Here	1297 6-1-42	1297 6-1-42	1297 No Promise	1297 No Promise	1297 No Promise	1297 No Promise	1297 No Promise	1297 No Promise	1297 No Promise
739 -5-42		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
291 ere		1293 Here	1294 Here	1295 Here	1296 Here	1246 Here	1246 Here	1246 5-18-42 (?)	1246 6-9-42	1246 6-9-42	1246 6-9-42	1246 6-9-42	1246 7-9-42	1246 7-9-42
414 -18-42 (?)		14 6 To Bremerton 5-22-42	1417 5-24-42	1418 5-18-42	1419 5-18-42	1568 To Willamette (?)	1568 6-1-42	1568 No Promise	1568 No Promise	1568 No Promise	1568 No Promise	1568 No Promise	1568 No Promise	1568 No Promise
638 annot etermine		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
829 o Promise		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
1353 5-18-42 (?)		1355 Here	1356 Part Here Short Spares	1357 Here	1358 Part Here	1324 6-8-42 To Willamette	1324 6-1-42	1324 No Promise	1324 No Promise	1324 No Promise	1324 No Promise	1324 No Promise	1324 No Promise	1324 No Promise
353 art Here -18-42 (?)		1355 Here	1356 Part Here	1357 Here	1358 Part Here	1324 6-8-42 To Willamette	1324 6-1-42	1324 No Promise	1324 No Promise	1324 No Promise	1324 No Promise	1324 No Promise	1324 No Promise	1324 No Promise
508 -15-42		See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below
No Order		3325 At Bremerton	3326 Here	3327 Here	3328 5-18-42	1533 To Willamette 5-26-42	1533 6-2-42	1533 May (?)	1533 June (?)	1533 June (?)	1533 6-15-42	1533 6-15-42	1533 6-15-42	1533 6-15-42
5921 -18-42 (?)		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
5773 Here		5775 At Bremerton	5776 5-18-42 (?) Part Here	5777 5-24-42	5778 5-18-42 (?)	1286 To Willamette 6-8-42	1286 5-11-42	1286 5-11-42	1286 6-9-42	1286 6-9-42	1286 7-9-42	1286 7-9-42	1286 8-9-42	1286 8-9-42
5923 Part Here		3577 Here	3578 Here	3579 Here	3580 Here	1182 Here	1182 Here	1182 Here	1182 Here	1182 Here	1182 Here	1182 Here	1182 Here	1182 Part Here Bal. 5-18-42 (?)
1335 Short Spares Part Here		1337 At Bremerton	1338 Part Here 5-18-42	1339 5-30-42	1340 5-30-42	1313 5-15-42 (?) To Willamette	1313 6-15-42 (?)	1313 5-18-42 (?)	1313 6-9-42	1313 6-9-42	1313 7-9-42	1313 7-9-42	1313 8-9-42	1313 8-9-42
1291 Here	1292 Here	1293 Here	1294 Here	1295 Here	1296 Here	1246 Here	1246 Here	1246 Here	1246 Here	1246 Here	1246 Here	1246 Here	1246 Here	1246 7-9-42

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 1
PUMPS, PORT FEED 36		WORTHINGTON PUMP & MACHINERY CO.	1341 Here	1342 Here	1343 At Bremerton	1344 Part Here	1345 5-18-42 (?)	1346 5-18-42 (?)	1435 5-25-42 To Willamette	1435 [illegible] (?)	1435 5-18-42 (?
PUMP, S. W. EVAP. FEED 115		WORTHINGTON PUMP & MACHINERY CO.	No Order	No Order	1293 Here	1294 Here	1295 Here	1296 Here	1246 Part Here		1246 Part Here
PUMPS, S. W. EVAPORATOR FEED	EVAPORATOR PLANT	ALLIS-CHALMERS MFG. CO.	7811 7-15-42	7812 7-15-42	No Order	No Order	No Order	No Order	No Order		No Order
PUMPS, PRIMING 128	BILGE & BALLAST	WORTHINGTON PUMP & MACHINERY CO.	6729 Part Here	6730 Part Here	6731 Part Here	6732 Part Here	6733 Part Here	6734 Part Here	1532 Spares Here Only		1532 Spares Here Only
PUMPS, SANITARY PLUNGER 98		WORTHINGTON PUMP & MACHINERY CO.	No Order	No Order	5769 Part Here	5770 Part Here	5771 Part Here	5772 Part Here	1285 Here		1285 Here
PUMPS, LUBE OIL HAND 71		THE DEMING CO.	3678 Here	3679 Here	No Order	No Order	No Order	No Order	No Order		No Order
PUMPS, F. O. SERVICE 73		QUIMBY PUMP CO.	1673 Here	1674 Here	1675 Here	1676 Pumps Here Short Spares Bal. 5-25-42	1677 Here	1678 Here	508 Here		508 May
PUMPS, F. O. TRANSFER 34		QUIMBY PUMP CO.	3475 Here	3476 Here	4363 Here	4364 Here	4365 Here	4366 Here	1250 6-8-42	[illegible]	1250 6-10-42
PUMPS, LUBE OIL 71		QUIMBY PUMP CO.	1303 Here	1304 Here	1305 Here	1306 Here	1307 Here Sh. Spec Tools	1308 REV. Part Here	509 Pump Here Short Sp. Tools	[illegible] 42	509 6-3-42
PUMPS, VACUUM 84	COMPRESSED AIR SYSTEM	SCHUTTE-KOERTING CO.	6757 Here	6758 No Promise	No Order	No Order	No Order	No Order	No Order	[illegible]	No Order
PUMPS, RECIPROCATING HAND		TOPPING BROS.	6871 Here	6872 Here	Not Required	Not Required	Not Required	Not Required	Not Required	[illegible]	Not Required
PUMPS, REFRIG. COND. CIRC. 121		ALLIS-CHALMERS MFG. CO.	7985 No Promise	7986 No Promise	6543 Here	6544 Here	6546 Here	6547 Here	1513 5-25-42 To Willamette	[illegible]	1513 6-16-42
PUMP, ALEMITE VOLUME		PEASE BROS.	No Order	No Order	4059 Here	4060 Here	4061 Here	4062 Here	Cancelled	[illegible]	Cancelled
PUSHBUTTONS	POWER SYSTEM	CUTLER-HAMMER	6649 Here	6650 Here	No Order	No Order	No Order	No Order	No Order	[illegible]	No Order
PROPELLER 16		DORAN CO.	1285 (1) Here	1286 (1) Here Spare Here	1287 Here	1288 Here	1289 Here	1290 Here	541 Here	[illegible]	541 Here
PYROMETERS 96	STEAM GENERATING EQUIPMENT	TAYLOR INSTRUMENT CO.	3584 Here	3585 Here	3586 Here	3587 Here	3588 Here	3589 Here	1183 Here	[illegible]	1183 Here
*PURIFIERS, LUBE OIL & HEATER 102	L. O. SYSTEM	SHARPLES CORP.	1189 Here	1190 Here	1191 Here	1192 Here	1193 Here	1194 Here	1223 Here	[illegible]	1223 Here

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
1341 Here	1342 Here	1343 At Bremerton	1344 Part Here	1345 5-18-42 (?)	1346 5-11-42 (?)	1435 5-25-42 To Willamette	1435 5-18-42 (?)	1435 5-18-42 (?)	1435 6-9-42	1435 6-9-42	1435 7-9-42	1435 7-9-42	1435 8-9-42	1435 8-9-42
No Order	[illegible]der	1293 Here	1294 Here	1295 Here	1295 Here	1246 Part Here	1246 Part Here	1246 Part Here	1246 Part Here	1246 June	1246 6-9-42	1246 6-9-42	1246 7-9-42	1246 7-9-42
7811 7-15-42		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
6729 Part Here	[illegible]re	6731 Part Here	6732 Part Here	6733 Part Here	6734 Part Here	1532 Spares Here Only	1532 Spares Here Only	1532 Spares Here Only	1532 Spares Here Only	1532 Spares Here Only	1532 No Promise	1532 No Promise	1532 No Promise	1532 No Promise
No Order	[illegible]r	5769 Part Here	5770 Part Here	5771 Part Here	5772 Part Here	1285 Here	1285 Here	1285 Here	1285 Here	1285 Here	1285 Here	1285 Here	1285 Here	1285 7-30-42
3678 Here		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
1673 Here		1675 Here	1676 Pumps Here Short Spare Bal. 5-25-42	1677 Here	1678 Here	508 Here	508 Part Here	508 May	508 May	508 June	508 June	508 June	508 July	508 July
3475 Here		4363 Here	4364 Here	4365 Here	4366 Here	1250 6-8-42	1250 6-10-42	1250 6-10-42	1250 May	1250 May	1250 June	1250 6-16-42	1250 7-16-42	1250 7-16-42
1303 Here		1305 Here	1306 Here	1307 Here Sh. Spec. Tools	1308 REV. Part Here	509 Pump Here Short Sp. Tools	509 Motors Here Pumps 5-22-42	509 6-3-42	509 6-3-42	509 No Promise	509 No Promise	509 No Promise	509 6-16-42	509 6-17-42
6757 Here	[illegible]ise	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
6871 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
7985 No Promise	[illegible]ise	6543 Here	6544 Here	6546 Here	6547 Here	1513 5-25-42 To Willamette	1513 5-18-42 (?)	1513 6-16-42	1513 6-16-42	1513 6-16-42	1513 6-16-42	1513 6-30-42	1513 6-30-42	1513 6-30-42
No Order	[illegible]r	4059 Here	4060 Here	4061 Here	4062 Here	Cancelled	Cancelled	Cancelled	Cancelled	Cancelled	Cancelled	Cancelled	Cancelled	Cancelled
6649 Here		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
1285 (1) Here		1287 Here	1288 Here	1289 Here	1290 Here	541 Here	541 Here	541 Here	541 Here	541 Here	541 Part Here	541 Part Here	541 No Promise	541 No Promise
3584 Here		3586 Here	3587 Here	3588 Here	3589 Here	1183 Here	1183 Here	1183 Here	1183 Here	1183 Here	1183 Here	1183 Here	1183 Here	1183 Here
1139 Here		1191 Here	1192 Here	1193 Here	1194 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Here	1223 Here

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062 BY [illegible], DATE 12/27/94

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19
RADIO DIRECTION FINDER 170		RADIOMARINE CORP. OF AMERICA	3389 Here	3390 Here	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment		With Radio Equipment
RADIO TRANSMITTER 164	RADIO EQUIPMENT	RADIOMARINE CORP. OF AMERICA	Furnished by Army	Furnished by Army	1107 Here	1108 Here	1109 Here	1110 Here	589 Part Here		589 Part Here
*RADIATORS & UNIT HEATERS 116	HEATING SYSTEM	TRANE COMPANY	6970 6-15-42	6971 6-15-42	6125 Here	6126 Here	6127 Here	6128 Here	1439 Here		1439 Here
RECORDER, STEAM PRESSURE	H. P. STEAM	C. J. TAGLIABUE MFG. CO.	No Order	No Order	6845 Here	6846 Here	6847 Here	6848 Here	1545 Here		1545 Here
RECEPTACLES, POLARIZED (WEATHER-TIGHT)		RUSSELL & STOLL CO.	3668 Here	3669 Here	Not Required	Not Required	Not Required	Not Required	Not Required	N[illegible]	Not Required
REFRIGERATOR ALARM SYSTEM 153		BENDIX AVIATION CORP.	1613 Cannot Determine	1614 Cannot Determine	1615 Part Here	1616 Part Here	1617 Here	1618 Part Here	1243 Part Here	12[illegible] Pa[illegible]	1243 Part Here
REFRIGERATION, SHIPS SERVICE 97		YORK ICE MACHINERY CORP.	1165 Part Here Short Coils	1166 Part Here Short Coils	1167 Here Short Coils	1168 Here Short Coils	1169 Here Short Coils	1170 Here Short Coils	1218 Part Here	12[illegible] Pa[illegible]	1218 Part Here
*ROPE GUARD & BUSHINGS	STERN TUBE	DRAVIS ENGINEERING & MACHINE WORKS	1683 Here	1684 Here	1685 Here	1686 Here	1687 Here	1688 Here	1032 Here	10[illegible] Here	1032 Dravis Will Advise
RUDDER CARRIER & PARTS 4		PACIFIC IRON & STEEL WORKS	3355 Here	3356 Here	3357 Here	3358 Here	3359 Part Here	3360 Part Here	1073 Part Here	1073 Part [illegible]	1073 No Promise
RUDDER FRAME & STOCK MACHINE 28-31		PACIFIC IRON & STEEL WORKS	1703 Here	1704 Here	1705 Here	1706 Here	1707 Here	1708 Here	1069 Part Here	1069 Part [illegible]	1069 Here

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
3389 Here	3390 Here	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment	With Radio Equipment
Furnished by Army	[illegible]ed by	1107 Here	1108 Here	1109 Here	1110 Here	589 Part Here	589 Part Here	589 Part Here	589 Part Here	589 Here	589 Here	589 Part Here	589 Part Here	589 8-15-42
6970 6-15-42	[illegible]2	6125 Here	6126 Here	6127 Here	6128 Here	1439 Here	1439 Here	1439 Here	1439 Here	1439 Here	1439 Here	1439 Here	1439 Here	1439 Here
No Order	[illegible]er	6845 Here	6846 Here	6847 Here	6848 Here	1545 Here	1545 Here	1545 Here	1545 Here	1545 Here	1545 Here	1545 Here	1545 Here	1545 Here
3668 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
1613 Cannot Determine	[illegible]e	1615 Part Here	1616 Part Here	1617 Here	1618 Part Here	1243 Part Here	1243 Part Here	1243 Part Here	1243 Part Here	1243 Part Here	1243 Part Here	1243 Part Here	1243 Part Here	1243 Part Here
1165 Part Here Short Coils	[illegible]re [illegible]oils	1167 Here Short Coils	1168 Here Short Coils	1169 Here Short Coils	1170 Here Short Coils	1218 Part Here	1218 Part Here	1218 Part Here	1218 Part Here	1218 Part Here	1218 Part Here	1218 Part Here	1218 Part Here	1218 Part Here
1683 Here		1685 Here	1686 Here	1687 Here	1688 Here	1032 Here	1032 Here	1032 Dravis Will Advise	1032 Dravis Will Advise	1032 Dravis Will Advise	1032 Dravis Will Advise	1032 Dravis Will Advise	1032 Dravis Will Advise	1032 Dravis Will Advise
3355 Here		3357 Here	3358 Here	3359 Part Here	3360 Part Here	1073 Part Here	1073 Part Here	1073 No Promise	1073 No Promise	1073 No Promise	1073 No Promise	1073 No Promise	1073 No Promise	1073 No Promise
1703 Here		1705 Here	1706 Here	1707 Here	1708 Here	1069 Part Here	1069 Part Here	1069 Here	1069 Part Here	1069 Part Here	1069 Part Here	1069 Part Here	1069 Part Here	1069 Part Here

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 1650 62, BY [illegible], DATE 12/27/94

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ITEM		USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HUL	HULL 19
SCUPPERS, SHELL		PLBG & DECK DRAINS	H. R. L. MACHINE WORKS	No Order	No Order	3500 Here	3501 Here	3502 Here	3503 Here	576 Here	576 Here	576 Here
SCUPPERS, SHELL		SANITARY DRAIN SYSTEM	H. R. L. MACHINE WORKS	No Order	No Order	3504 Here	3505 Here	3506 Here	3507 Here	577 Here	577 Here	577 Here
SEARCHLIGHTS, 12"	108		PORTABLE LIGHT COMPANY	1671 Here	1672 Here	Not Required	Not Required	Not Required	Not Required	Not Required	Not I	Not Required
SEARCHLIGHTS, 18"	108		WESTINGHOUSE ELECTRIC & MFG. CO.	1255 Here	1256 Here	1257 Here	1258 Here	1259 Here	1260 Here	524 Here	524 Here	524 Here
SEPARATOR, OIL & WATER	58		Condenser Service	1237 Here	1238 Here	1239 Here	1240 Here	1241 Here	1242 Here	1319 Here	1319 Here	1319 Here
SHAFTING, LINE	76		ERIE FORGE CO.	1023 Here	1024 Here	1025 Here	1026 Here	1027 Here	1028 Here	513 Here	513 Here	513 Here
SHAFTING TAIL	15		ERIE FORGE CO.	1023 Here	1024 Here	1025 Here	1026 Here	1027 Here	1028 Here	513 Here	513 Here	513 Here
SHAPER	122		GOULD & EBERHARDT THRU—HALLIDIE	1225 Here	1226 Here	1227 Part Here Short Spares	1228 Part Here Short Spares	1229 Here Less Controls	1230 Short Spares Part Here	1273 Part Here	1273 Part H	1273 Part Here
SMOKE DETECTING & FIRE EXT. SYSTEM	161		WALTER KIDDE & CO.	No Order	No Order	1089 Here	1090 Here	1091 Here	1092 Short Spares Part Here	1235 Short Tools Part Here	1235 Part H Short T	1235 Part Here
STERN TUBE	7		COLUMBIA STEEL CO.	1462 Here	1463 Here	1464 Here	1465 Here	1466 Here	1467 Here	504 Here	504 Here	504 Here
STRAINER PLATES	47		CONDENSER SERVICE & ENGINEEERING CO.	3367 Here	3368 Here	3369 Here	3370 Here	3371 Here	3372 Here	1536 Here	1536 Here	1536 Here
STRAINER BOX PLATES, SEA CHEST			J. J. ROSS MILL FURNISHING CO.	3382 Here	3383 Here	3384 Here	3385 Here	3386 Here	3387 Here	1018 Here	1018 Here	1018 Here
STRAINERS, 6" MASCOMB		F. O. TRANSFER	NORTHWEST MACHINE WORKS	1907 Here	1908 Here	1923 Here	1924 Here	1925 Here	1926 Here	1044 Here	1044 Here	1044 Here
SWITCH, ROTARY		POWER SYSTEM	WESTINGHOUSE ELECTRIC & MFG. CO.	No Order	No Order	3569 Here	3570 Here	3571 Here	3572 Here	1179 Here	1179 Here	1179 Here
SWITCH, ROTARY TRANSFER		DEGAUSSING	BRUNO H. AHLERS	6376 Here	6377 Here	Not Required	Not Required	Not Required	Not Required	Not Required	Not Re	Not Required

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
No Order	rder	3500 Here	3501 Here	3502 Here	3503 Here	576 Here	576 Here	576 Here	576 Here	576 Here	576 Here	576 Here	576 Here	576 Here
No Order	er	3504 Here	3505 Here	3506 Here	3507 Here	577 Here	577 Here	577 Here	577 Here	577 Here	577 Here	577 Here	577 Here	577 Here
1671 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
1255 Here		1257 Here	1258 Here	1259 Here	1260 Here	524 Here	524 Here	524 Here	524 Here	524 Here	524 Here	524 Here	524 Here	524 Here
1237 Here		1239 Here	1240 Here	1241 Here	1242 Here	1319 Here	1319 Here	1319 Here	1319 Here	1319 Here	1319 Here	1319 Here	1319 Here	1319 Here
1023 Here		1025 Here	1026 Here	1027 Here	1028 Here	513 Here	513 Here	513 Here	513 5-18-42 (?)	513 6-1-42	513 6-15-42	513 June	513 June	513 July
1023 Here		1025 Here	1026 Here	1027 Here	1028 Here	513 Here	513 Here	513 Here	513 5-18-42 (?)	513 6-1-42	513 6-15-42	513 June	513 June	513 July
1225 Here		1227 Part Here Short Spares	1228 Part Here Short Spares	1229 Here Less Controls	1230 Short Spares Part Here	1273 Part Here	1273 Part Here	1273 Part Here	1273 Part Here	1273 Part Here	1273 Part Here	1273 7-1-42	1273 7-1-42	1273 7-1-42
No Order.		1089 Here	1090 Here	1091 Here	1092 Short Spares Part Here	1235 Short Tools Part Here	1235 Part Here Short Tools	1235 Part Here	1235 Part Here	1235 Part Here	1235 Part Here	1235 No Promise	1235 No Promise	1235 No Promise
1462 Here		1464 Here	1465 Here	1466 Here	1467 Here	504 Here	504 Here	504 Here	504 Here	504 Here	504 Here	504 Here	504 Part Here	504 Part Here
3367 Here		3369 Here	3370 Here	3371 Here	3372 Here	1536 Here	1536 Here	1536 Here	1536 Here	1536 Here	1536 Here	1536 Here	1536 Here	1536 Here
3382 Here		3384 Here	3385 Here	3386 Here	3387 Here	1018 Here	1018 Here	1018 Here	1018 Here	1018 Here	1018 Here	1018 Here	1018 Here	1018 Here
1907 Here		1923 Here	1924 Here	1925 Here	1926 Here	1044 Here	1044 Here	1044 Here	1044 Here	1044 Here	1044 Here	1044 Here	1044 Part Here	1044 Part Here
No Order		3569 Here	3570 Here	3571 Here	3572 Here	1179 Here	1179 Here	1179 Here	1179 Here	1179 Here	1179 Here	1179 Here	1179 Here	1179 Here
6376 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763062, BY RB/[illegible], DATE 12/27/94

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19
STEERING GEAR 87		McKIERNAN-TERRY CORP.	1231 See Below	1232 See Below	1233 See Below	1234 See Below	1235 See Below	1236 See Below	523 See Below	5[illegible]	523 See Below
RAM GROUPS			Here	Here	Here	Here	Here	Here	Here	[illegible]	Here
TILLER GROUPS			Here	Here	Here	Here	Here	Here	Here	[illegible]	Here
CONTROL UNITS			Here	Here	Here	Here	Here	Here	Here	H[illegible]	Here
POWER PLANTS			Here	Here	Here	Here	Here	Here	Here	H[illegible]	Here
HYDRAULIC PIPING			Here	Here	Here	Here	Here	Here	Here	H[illegible]	Here
STERN FRAME CASTING		COLUMBIA STEEL CO.	1066 See Below	1067 See Below	1068 See Below	1069 See Below	1070 See Below	1071 See Below	502 See Below	50[illegible]	502 See Below
PROPELLER POST 2			Here	Here	Here	Here	Here	Here	Here	He[illegible]	Here
SHOE			Here	Here	Here	Here	Here	Here	Here	He[illegible]	Here
STERN FRAME			Here	Here	Here	Here	Here	Here	Here	He[illegible]	Here
RUDDER STOCK			1060 Here	1061 Here	1062 Here	1063 Here	1064 Here	1065 Here	501 Here	50[illegible] He[illegible]	501 Here
RUDDER POST			1066 Here	1067 Here	1068 Here	1069 Here	1070 Here	1071 Here	502 Here	50[illegible] He[illegible]	502 Here
SCUPPER, ASSEM., C. S.	SOIL AND WASTE LINES	SKAGIT STEEL & IRON WORKS	7819 Part Here	7820 5-20-42	3461 Here	3462 Here	3463 Here	3464 Here	514 Here	51[illegible] He[illegible]	514 Here
STERILIZER	BARBER SHOP	S. BLICKMAN	6601 Here	6602 Here	Not Required	Not Required	Not Required	Not Required	Not Required	Not[illegible]	Not Requir[illegible]
STRAINERS, STEAM, AIR, AND BOTTOM BLOW		WARREN, KILLION, AND CLARK	No Order	No Order	6671 Here	6672 Here	6673 Here	6674 Here	1524 Here	152[illegible] He[illegible]	1524 Here
STRAINERS, MISCELLANEOUS		WARREN-KILLION AND CLARK	7795 No Promise	7796 Here	No Order	No Order	No Order	No Order	No Order	No	No Order
STRAINERS, DUPLEX		ANDALE CO.	7739 Here	7740 Here	No Order	No Order	No Order	No Order	No Order	No Order	No Order

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
1231 See Below	1232 See Below	1233 See Below	1234 See Below	1235 See Below	1236 See Below	523 See Below	523 See Below	523 See Below	523 See Below	523 See Below	523 See Below	523 See Below	523 See Below	523 See Below
Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	5-18-42	6-1-42	6-1-42	5-26-42
Here		Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	6-1-42	6-1-42
Here		Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	5-18-42	5-18-42	5-18-42
Here		Here	Here	Here	Here	Here	Here	Here	Here	5-18-42	5-18-42	5-18-42	6-1-42	6-1-42
Here		Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here
1066 See Below		1068 See Below	1069 See Below	1070 See Below	1071 See Below	502 See Below	502 See Below	502 See Below	502 See Below	502 See Below	502 See Below	502 See Below	502 See Below	502 See Below
Here		Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Hulls 26 to 29 Here Part Here	Part Here
Here		Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here
Here		Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Short Hulls 26 to 29 Here
1060 Here		1062 Here	1063 Here	1064 Here	1065 Here	501 Here	501 Here	501 Here	501 Here	501 Here	501 Here	501 Here	501 Short Hulls 26 to	501 Short 33 Here
1066 Here		1068 Here	1069 Here	1070 Here	1071 Here	502 Here	502 Here	502 Here	502 Here	502 Here	502 Here	502 Here	502 Here	502 Here
7819 Part Here		3461 Here	3462 Here	3463 Here	3464 Here	514 Here	514 Here	514 Here	514 Here	514 Here	514 Here	514 No Promise	514 No Promise	514 No Promise
6601 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
No Order		6671 Here	6672 Here	6673 Here	6674 Here	1524 Here	1524 Here	1524 Here	1524 Here	1524 Here	1524 Here	1524 6-9-42	1524 6-9-42	1524 6-9-42
7795 No Promise		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
7739 Here		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765027 BY RS, NARA, DATE 12/27/96

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL
STEM CASTING 1		COLUMBIA STEEL CO.	1048 See Below	1049 See Below	1050 See Below	1051 See Below	1052 See Below	1053 See Below	505 See Below	505	505 See Below
LOWER			Here	Here	Here	Here	Here	Here	Here		Here
MIDDLE			Here	Here	Here	Here	Here	Here	Here		Here
UPPER			Here		Here	Here	Here	Here	Here		Here
SAFES		JAMESTOWN METAL CORP	5898 Here	5899 Here	See Below	See Below	See Below	See Below	See Below	w	See Below
SAFES		YORK SAFE LOCK CO.	See Above	See Above	3625 Here	3626 Here	3627 Here	3628 Here	1208 Here		1208 Here
SAFE DEPOSIT BOXES		NORRIS SAFE & LOCK CO	6174 Here	6175 Here	No Order	No Order	No Order	No Order	No Order		No Order
STRAINERS	L. O. PIPING	ELLIOTT CO.	No Order	No Order	6232 Cancelled	6233 Cancelled	6234 Cancelled	6235 Cancelled	1469 Cancelled		1469 Cancelled
STRAINERS, LUBE OIL 18	L. O.	BETHLEHEM STEEL CO.	6449 Here	6450 Here	6456 Here	6457 Here	6458 Here	6459 5-20-42	1497 Here		1497 Part Here
STRAINERS, DISCHARGE	S. W. PIPING IN MA. SP.	ELLIOTT COMPANY	No Order	No Order	6469 Here	6470 Here	6471 Here	6472 Here	1511 No Promise		1511 No Prom
SWITCHBOARD, TEST 172		PELHAM ELECTRIC MFG. CORP	1641 Part Here	1642 Part Here	1643 Here	1644 Here	1645 Here	1646 Here	519 Here		519 Here
SWITCHBOARD, MAIN GEN. 48		ALLIS-CHALMERS MFG. CO.	1243 5-18-42 (?) Part Here	1244 5-18-42 (?) Part Here	1245 Here	1246 Here	1247 REV. Part Here	1248 Here	520 Here		520 Here
SWITCHBOARD, EMERGENCY & BAT. CHG. 117		"	6-5-42	6-5-42	Here	Part Here	Part Here	Part Here	Part Here		No Prom
PANELS, AUXILIARY CONTROL 6		"	6-5-42	6-25-42	Here	Here	Here	Here	Here		Part Here
SPARE PARTS, MOTOR		ALLIS-CHALMERS MFG. CO.	No Order	No Order	6902 Part Here	6903 Part Here	6904 Part Here	6905 Part Here	1554 No Promise To Willamette		1554 No Prom

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
3 Below	1049 See Below	1050 See Below	1051 See Below	1052 See Below	1053 See Below	505 See Below	505 See Below	505 See Below	505 See Below	505 See Below	505 See Below	505 See Below	505 See Below	505 See Below
		Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here
		Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here
		Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here	Here
8		See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below	See Below
Above		3625 Here	3626 Here	3627 Here	3628 Here	1208 Here	1208 Here	1208 Here	1208 Here	1208 Here	1208 Here	1208 Here	1208 Here	1208 Here
4		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
Order		6232 Cancelled	6233 Cancelled	6234 Cancelled	6235 Cancelled	1469 Cancelled	1469 Cancelled	1469 Cancelled	1469 Cancelled	1469 Cancelled	1469 Cancelled	1469 Cancelled	1469 Cancelled	1469 Cancelled
49 re		6456 Here	6457 Here	6458 Here	6459 5-20-42	1497 Here	1497 Here	1497 Part Here	1497 5-18-42 (?)	1497 5-18-42 (?)	1497 5-18-42 (?)	1497 6-25-42	1497 6-25-42	1497 6-25-42
Order		6469 Here	6470 Here	6471 Here	6472 Here	1511 No Promise	1511 No Promise	1511 No Promise	1511 No Promise	1511 No Promise	1511 5-31-42	1511 5-31-42	1511 5-31-42	1511 6-30-42
1 Here		1643 Here	1644 Here	1645 Here	1646 Here	519 Here	519 Here	519 Here	519 Part Here	519 Part Here	519 Part Here	519 Part Here	519 Part Here	519 Here
43 8-42 (?) t Here		1245 Here	1246 Here	1247 REV. Part Here	1248 Here	520 Here	520 Here	520 Here	520 Part Here	520 Part Here	520 Part Here	520 Part Here	520 Part Here	520 Part Here
-42	6	Here	Part Here	Part Here	Part Here	Part Here	Here	No Promise	Part Here	No Promise	No Promise	No Promise	No Promise	No Promise
-42		Here	Here	Here	Here	Here	No Promise	Part Here	Part Here	No Promise	Here	No Promise	No Promise	No Promise
Order		6902 Part Here	6903 Part Here	6904 Part Here	6905 Part Here	1554 No Promise To Willamette	1554 No Promise	1554 No Promise	1554 No Promise	1554 No Promise	1554 No Promise	1554 No Promise	1554 No Promise	1554 No Promise

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 760022 BY RDX NARA DATE 10/21/94

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ITEM		USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	H	HULL 19
TELEGRAPH, ENGINE ORDER	134		BENDIX AVIATION CORP.	1647 Here Sh. Part Equip.	1648 Here Sh. Part Equip.	1649 Part Here	1650 Here	1651 Part Here	1652 Part Here	1262 Part Here	1 F	1262 Part Here
TELEPHONE BOOTH	147		DUSENBERY & STRACHAN	3494 REV. Here	3495 REV. Here	6401 Here	6402 Here	6403 Here	6404 Here	1499 Here	1 H	1499 Here
TELEPHONE, EMERGENCY SOUND POWERED	147		BENDIX AVIATION CORP.	1659 Part Here Not Determined	1660 Part Here. Bal. Cannot Det.	1661 Here	1662 Here	1663 Here	1664 Here	1296 No Promise	1 N	1296 No Promise
TELEPHONE SYSTEM	147		AMERICAN AUTOMATIC ELECTRIC SALES CO.	1629 Here	1630 Here	Not Required	Not Required	Not Required	Not Required	Not Required	N d	Not required
TERMINAL SHORE BOX			PELHAM ELICTRIC MFG. CORP.	5953 Here	5954 Here	4367 Here	4368 Here	4369 Here	4370 Here	1133 Here	11 He	1133 Here
TRAP CONDENSATE		FEED DRAIN PIPING	ATWOOD & MORRILL CO.	5879 Here	5880 Here	4595 Here	4596 Here	4597 Here	4598 Here	1181 Here	11 Her	1181 Here
TRAPS, CONDENSATE			ATWOOD & MORRILL	6869 Cannot Determine	6870 Cannot Determine	No Order	No Order	No Order	No Order	No Order	No	No Order
TURBINES	17		ALLIS-CHALMERS MFG. CO.	1011 Part Here	1012 Part Here Bal. 5-21-42	1013 Here	1014 Here Sh. Spares Bal. 5-20-42	1015 Here - Short Spares Bal. 5-20-42	1016 Part Here Part 5-11-42 Bal. 5-20-42	1303 Part Here	130 7-1	1303 8-15-42
TURBINE CRADLES			ALLIS-CHALMERS MFG. CO.	1072 Part Here	1073 5-18-42	1074 Here	1075 Here	1076 Here	1077 Part Here	1303 6-15-42	130 7-1	1303 8-15-42
TURBO GENERATOR SETS	61		ALLIS-CHALMERS MFG. CO.	1249 5-25-42	1250 6-15-42	1251 Here	1252 Here	1253 Here	1254 5-18-42 (?)	531 7-15-42	531 8-1	531 9-15-42
TRAPS, INTERMITTENT STEAM		STEAM DRAIN SYSTEM	WARREN, KILLION, AND CLARK	7642 Here	7643 Here	6665 Here	6666 Here	6667 Here	6668 Here	1522 Here	152 Her	1522 Here
THERMOMETERS			TAYLOR INSTRUMENT CO.	6921 Here	6922 Here	6795 Here	6796 Here	6797 Here	6798 Here	1538 5-20-42	153 5-2	1538 5-18-42 (?)
TRAPS, STEAM HEATING		STEAM HEATING SYSTEM	C. A. DUNHAM	7855 5-18-42	7856 Here - Short 1 Trap	No Order	No Order	No Order	No Order	No Order	No	No Order

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RBH, DATE 12/7/94

...LL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
...7 ...e ... Part Equip.	...Equip.	1649 Part Here	1650 Here	1651 Part Here	1652 Part Here	1262 Part Here	1262 Part Here	1262 Part Here	1262 Part Here	1262 Part Here	1262 Part Here	1262 Part Here	1262 Part Here	1262 Part Here
...94 REV. ...re	...7.	6401 Here	6402 Here	6403 Here	6404 Here	1499 Here	1499 Here	1499 Here	1499 Here	1499 Here	1499 Here	1499 Here	1499 Here	1499 Here
...59 ...t Here ...t Determined	... Bal. ...t.	1661 Here	1662 Here	1663 Here	1664 Here	1296 No Promise	1296 No Promise	1296 No Promise	1296 No Promise	1296 No Promise	1296 No Promise	1296 No Promise	1296 No Promise	1296 No Promise
...29 ...re		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
...53 ...re		4367 Here	4368 Here	4369 Here	4370 Here	1133 Here	1133 Here	1133 Here	1133 Here	1133 Here	1133 Here	1133 Here	1133 Here	1133 Here
...79 ...re		4595 Here	4596 Here	4597 Here	4598 Here	1181 Here	1181 Here	1181 Here	1181 Here	1181 Here	1181 Here	1181 Here	1181 Here	1181 Here
...69 ...nnot ...termine		No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
...11 ...rt Here	...2	1013 Here	1014 Here Sh. Spares Bal. 5-20-42	1015 Here - Short Spares Bal. 5-20-42	1016 Part Here Part 5-11-42 Bal. 5-20-42	1303 Part Here	1303 7-15-42	1303 8-15-42	1303 9-15-42	1303 10-15-42	1303 10-27-42	1303 11-5-42	1303 11-17-42	1303 11-17-42
...72 ...rt Here	...5	1074 Here	1075 Here	1076 Here	1077 Part Here	1303 6-15-42	1303 7-15-42	1303 8-15-42	1303 9-15-42	1303 10-15-42	1303 10-23-42	1303 11-5-42	1303 11-17-42	1303 11-17-42
...49 ...25-42	1... 6...	1251 Here	1252 Here	1253 Here	1254 5-18-42 (?)	531 7-15-42	531 8-15-42	531 9-15-42	531 10-15-42	531 11-17-42	531 11-25-42	531 12-5-42	531 12-15-42	531 12-23-42
...42 ...ere	76... H...	6665 Here	6666 Here	6667 Here	6668 Here	1522 Here	1522 Here	1522 Here	1522 Here	1522 Here	1522 Here	1522 6-9-42	1522 6-9-42	1522 6-9-42
...21 ...ere	69... H...	6795 Here	6796 Here	6797 Here	6798 Here	1538 5-20-42	1538 5-20-42	1538 5-18-42 (?)	1538 5-18-42 (?)	1538 5-18-42 (?)	1538 5-18-42 (?)	1538 6-9-42	1538 6-9-42	1538 6-8-42
...355 ...-18-42	78... H... 1	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062 BY [signature], DATE [illegible]

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	[illegible]	HULL 19
TANK HEADS		LUKENS THRU CASTLE	No Order	No Order	6481 Here	6482 Here	6483 Here	6484 Here	1504 Here	[illegible]	1504 Here
F. W. PRESSURE TANK	SANITARY FLUSHING	AM. PIPE & STEEL CORP.	6769 Tank Here Short Spares	6770 Short Spares Tank Here	See Scaife Co.	See Scaife Co.	See Scaife Co.	See Scaife Co.	See Scaife Co.	[illegible]	See Scaife C[illegible]
TANK, F. W. PRESSURE		SCAIFE COMPANY	See Above	See Above	5997 Here	5998 Here	5999 Part Here	6000 Part Here	1432 Part Here	[illegible]	1432 Part Here
TANK, DIESEL OIL PRESSURE		WESTERN BLOWER CO.	See Below	See Below	6933 Promised 5-18-42 (?)	6934 Promised 5-18-42 (?)	6935 Promised 5-18-42 (?)	6936 No Promise	1559 No Promise	[illegible]	1559 No Promise
TANK, DIESEL OIL PRESSURE		SEATTLE BOILER WORKS	6941 Here	6942 Here	See Above	See Above	See Above	See Above	See Above	[illegible]	See Above
TANKS, S. W. PRESSURE		AM. PIPE & STEEL CORP.	6767 5-18-42 (?)	6768 5-18-42 (?)	5983 Here Short Spares	5984 Here Short Spares	5985 Here	5986 Here	1434 Here	[illegible]	1434 Here
TANKS, PRESSURE	HYDRAULIC SYSTEM BILGE VALVES	AM. PIPE & STEEL CORP.	6605 5-18-42 (?)	6606 5-18-42 (?)	No Order	No Order	No Order	No Order	No Order	[illegible]	No Order

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND765062, BY RBH/NWH, DATE 12/7/94

HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
Order		6481 Here	6482 Here	6483 Here	6484 Here	1504 Here	1504 Here	1504 Here	1504 Here	1504 Here	1504 Here	1504 Here	1504 Here	1504 Here
9 k Here t Spares		See Scaife Co.	See Scaife Co.	See Scaife Co.	See Scaife Co	See Scaife Co.	See Scaife Co.	See Scaife Co.	See Scaife Co.	See Scaife Co.	See Scaife Co.	See Scaife Co.	See Scaife Co.	See Scaife Co.
Above		5997 Here	5998 Here	5999 Part Here	6000 Part Here	1432 Part Here	1432 Part Here	1432 Part Here	1432 Part Here	1432 Part Here	1432 Part Here	1432 Part Here	1432 Part Here	1432 Part Here
Below		6933 Promised 5-18-42 (?)	6934 Promised 5-18-42 (?)	6935 Promised 5-18-42 (?)	6936 No Promise	1559 No Promise	1559 No Promise	1559 No Promise	1559 No Promise	1559 No Promise	1559 No Promise	1559 No Promise	1559 No Promise	1559 No Promise
1 e		See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above	See Above
57 8-42 (?)	?)	5983 Here Short Spares	5984 Here Short Spares	5985 Here	5986 Here	1434 Here	1434 Here	1434 Here	1434 Here	1434 Here	1434 Part Here	1434 No Promise	1434 No Promise	1434 No Promise
05 18-42 (?	?)	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062 BY BRSmith, DATE 12/7/94

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ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL
VALVES, ATMOS. RELIEF & B. P.		ATWOOD & MORRILL CO.	3527 Here	3528 Here	3555 Here	3556 Here	3557 Part Here	3558 Part Here	1196 Here		1196 Here
VALVES	BILGE SYSTEM	ATWOOD & MORRELL CO.	7837 No Promise	7838 No Promise	No Order	No Order	No Order	No Order	No Order	er	No Ord
VALVES, AIR PRESSURE	B. & B PRIMING SYSTEM	MULTIPLEX MFG. CO.	6215 Here	6216 Here	6205 Here	6206 Here	6207 Here	6208 Here	1455 Here		1455 Here
VALVES, F. O. BACK PRESSURE	F. O. SERVICE	HAMMEL-DAHL CO.	6121 Here	6122 Here	3649 Here	3650 Here	3651 Here	3652 Here	1231 Here		1231 Here
VALVES, HANDY BRONZE GATE	VENTS, OVERFLOWS, AND SOUNDING TUBES	LUNKENHEIMER CO.	3399 REV. Here	3400 REV. Here	1751 REV. Part Here	1752 REV. Part Here	1753 REV. Part Here	1754 REV. Part Here	547 Part Here	re	547 Part He
VALVE, PUMP GOVERNOR	F. O. STANDBY & AUX. & PORT FEED PUMPS	HAMMEL-DAHL CO.	No Order	No Order	5787 Here	5788 Here	5789 Here	5790 Here	1288 Here		1288 Here
VALVES, PRESSURE REGULATING	F. O. SERVICE	HAMMEL-DAHL CO.	6419 Here	6420 Here	6579 Here	6580 Here	6581 Here	6582 Here	1517 Here		1517 Here
VALVES, PRESSURE REDUCING	COMPRESSED AIR SYSTEM	MASON-NEILAN REGULATING CO.	6584 Here	6585 Here	6586 Here	6587 Here	6588 Here	6589 Here	1519 Here		1519 Here
VALVES, PRESSURE REDUCING	COMPRESSED AIR SYSTEM	MASON-NEILAN REGULATING CO.	6721 Here	6722 Here	6725 Part 5-25-42	6726 Part 6-1-42	6727 Part 6-1-42	6728 Part 6-1-42	1531 Part 6-1-42		1531 6-30-42
VOICE TUBE SYSTEM 138		BENDIX AVIATION CORP.	3435 Part Here	3436 Part Here	3437 Part Here	3438 Part Here	3439 Part Here. Bal Cannot Deter.	3440 Part Here. Bal. Cannot Deter.	1263 Part Here		1263 Part Her
VALVES, THERMOSTATIC CONTROL	F. W. HEATER, CONTAM EV. F. O. HEAT. VENT. COND. TO MAIN COND.	FULTON-SYLPHON CO.	7156 Here	7657 Here	5912 Here	5913 Here	5914 Here	5915 Here	1321 Here		1321 Here
VALVES, SOLENOID OIL SAFETY SHUT-OFF	F. O. SERVICE PIPING & COMBUSTION CONTROL	AUTOMATIC SWITCH CO. Thru Fred Carlson	6711 Part Here	6712 Part Here	6713 Here	6714 Here	6715 Here	6716 Here	1530 Here		1530 6-1-42
VALVES, VENT CHECK	F. O. SERVICE	R. H. WAGER	6251 Here	6252 Here	5765 Here	5766 Here	5767 Here	5767 Here	1284 Here		1284 Here
VALVES, VENT CHECK		R. H. WAGER	1651 Here	1652 Here	1653 REV. Here	1654 REV. Here	1655 Here	1656 Here	599 Here		599 Here
VALVES, RELIEF		J. E. LONERGAN CO.	6992 Here	6993 Here	6801 Here	6802 Here	6803 Here	6804 Here	1539 Here		1539 Here
VALVES, BRONZE RELIEF	TURBINE GLAND SEAL & DRAIN PIPING	THE LUNKENHEIMER COMPANY	No Order	No Order	7677 Here	7678 Here	7679 Here	7680 Here	1576 Here		1576 Here
VALVE PARTS		BERGER ENG. WORKS	No Order	No Order	No Order	No Order	No Order	No Order	1591 No Promise	1591 No Promise	1591 No Promi
VENTILATOR COWL		HYDRAULIC SUPPLY & MFG. CO.	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order

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DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RB/Smith, DATE 12/27/94

...L 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	[illegible]
7	3528 Here	3555 Here	3556 Here	3557 Part Here	3558 Part Here	1196 Here	1196 Here	1196 Here	1196 Here	1196 Here	1196 Here	1196 Here	1196 Here	1196 Here
7 Promise	7838 No Promise	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order
5 e		6205 Here	6206 Here	6207 Here	6208 Here	1455 Here	1455 Here	1455 Here	1455 Here	1455 Here	1455 Here	1455 Here	1455 Here	1455 Here
21 e		3649 Here	3650 Here	3651 Here	3652 Here	1231 Here	1231 Here	1231 Here	1231 Here	1231 Here	1231 Here	1231 Here	1231 Here	1231 Here
9 REV. e		1751 REV. Part Here	1752 REV. Part Here	1753 REV. Part Here	1754 REV. Part Here	547 Part Here	547 Part Here	547 Part Here	547 Part Here	547 Part Here	547 Part Here	547 Part Here	547 Part Here	547 Part Here
Order		5787 Here	5788 Here	5789 Here	5790 Here	1288 Here	1288 Here	1288 Here	1288 Here	1288 Here	1288 Here	1288 Here	1288 Here	1288 Here
9 e		6579 Here	6580 Here	6581 Here	6582 Here	1517 Here	1517 Here	1517 Here	1517 Here	1517 Here	1517 Here	1517 Here	1517 Here	1517 Here
34 e		6586 Here	6587 Here	6588 Here	6589 Here	1519 Here	1519 Here	1519 Here	1519 Here	1519 Here	1519 Here	1519 Here	1519 Here	1519 Here
21 re		6725 Part 5-25-42	6726 Part 6-1-42	6727 Part 6-1-42	6728 Part 6-1-42	1531 Part 6-1-42	1531 6-30-42	1531 6-30-42	1531 6-30-42	1531 6-30-42	1531 6-30-42	1531 7-15-42	1531 7-15-42	1531 7-15-42
35 Here	34 Pa	3437 Part Here	3438 Part Here	3439 Part Here. Bal Cannot Deter.	3440 Part Here. Bal. Cannot Deter.	1263 Part Here	1263 Part Here	1263 Part Here	1263 Part Here	1263 Part Here	1263 Part Here	1263 Part Here	1263 Part Here	1263 Part Here
56 e	76 He	5912 Here	5913 Here	5914 Here	5915 Here	1321 Here	1321 Here	1321 Here	1321 Here	1321 Here	1321 Here	1321 5-18-42 (?)	1321 5-18-42 (?)	1321 5-18-42 (?)
11 t Here	67 Pa	6713 Here	6714 Here	6715 Here	6716 Here	1530 Here	1530 Here	1530 6-1-42	1530 6-1-42	1530 6-1-42	1530 6-1-42	1530 6-15-42	1530 6-15-42	1530 6-15-42
51 re	62 He	5765 Here	5766 Here	5767 Here	5767 Here	1284 Here	1284 Here	1284 Here	1284 Here	1284 Here	1284 Here	1284 Here	1284 Here	1284 Here
51 e	165 Her	1653 REV. Here	1654 REV. Here	1655 Here	1656 Here	599 Here	599 Here	599 Here	599 Here	599 Here	599 Here	599 Here	599 Here	599 Here
92 e	699 Her	6801 Here	6802 Here	6803 Here	6804 Here	1539 Here	1539 Here	1539 Here	1539 Here	1539 Here	1539 Here	1539 Part Here	1539 Part Here	1539 Part Here
Order	Nc	7677 Here	7678 Here	7679 Here	7680 Here	1576 Here	1576 Here	1576 Here	1576 Here	1576 Here	1576 Here	1576 Here	1576 Here	1576 Here
Order	N	No Order	No Order	No Order	No Order	1591 No Promise	1591 No Promise	1591 No Promise	1591 No Promise	1591 No Promise	1591 No Promise	1591 No Promise	1591 No Promise	1591 No Promise
Order	N	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	No Order	1542 No Promise	1542 No Promise	1542 No Promise	1542 No Promise

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HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17	HULL 18	HULL 19	HULL 20	HULL 21	HULL 22	HULL 23	HULL 24	HULL 25
382 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
1420 Here		1422 Here	1423 Here	1424 Here	1425 Here	1280 Here	1280 Here	1280 Here	1280 Here	1280 Here	1280 Here	1280 Here	1280 Here	1280 6-24-42
1535 Here Short R. Button	tton	1537 Here Sh. R. Button	1538 Here Sh. R. Button	1539 Here Short R. Button	1540 Here Short R. Button	1261 Part Here	1261 Part Here	1261 Part Here	1261 Part Here	1261 No Promise	1261 No Promise	1261 No Promise	1261 No Promise	1261 No Promise
1171 Here		1173 Here	1174 Here	1175 Here	1176 Here	530 Part Here Short Spares	530 Part Here Short Spares	530 Part Here Short Spares	530 Part Here Bal. 5-18-42 (?)	530 Cannot Determine	530 Cannot Determine	530 Cannot Determine	530 Cannot Determine	530 Cannot Determine
Cancelled		See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning
1309 Here		311 Here	1312 Here	1313 Part Here Bal. 5-11-42	1314 Part Here Bal. 5-11-42	529 Dev. Claws Here	529 Dev. Claws Here	529 Part Here	529 Part Here	529 Part Here	529 Part Here	529 Part Here	529 Part Here	529 Part Here
5057 Part Here Bal. 5-18-42	42	3537 REV. Part Here	3538 REV. Part Here	3539 REV. Part Here	3540 REV. Part Here	1096 REV. Part Here	1096 REV. Part Here	1096 REV. Part Here	1096 REV. Part Here	1096 REV. Part Here	1096 REV. Part Here	1096 REV. Part Here	1096 REV. Part Here	1096 REV. Part Here
7937 5-25-42		6176 Here	6177 Here	6178 Here	6179 Here	1445 Here	1445 Here	1445 Here	1445 Here	1445 Here	1445 Here	1445 Here	1445 Here	1445 Here
6976 6-15-42		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
6867 Here		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763062, BY [illegible], DATE 12/7/94

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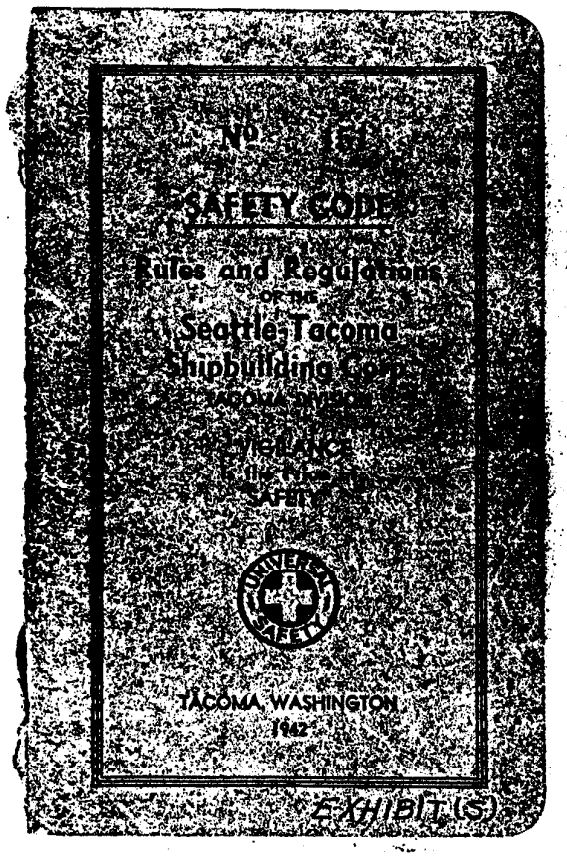
ITEM	USED FOR	VENDOR	HULL 6	HULL 7	HULL 8	HULL 9	HULL 10	HULL 11	HULL 17		HULL 19
WASHER EXTRACTOR		BENDIX HOME APPLIANCES	3382 Here	3383 Here	Not Required	Not Required	Not Required	Not Required	Not Required		Not Require
154 WHISTLE		LESLIE CO., INC. Thru J. H. Marvin Co.	1420 Here	1421 Here	1422 Here	1423 Here	1424 Here	1425 Here	1280 Here		1280 Here
155 WHISTLE CONTACT MAKERS AND PANEL	RESET BUTTON DUE— 3-15-42	BENDIX AVIATION CORP.	1535 Here Short R. Button	1536 Here Sh. R. Button	1537 Here Sh. R. Button	1538 Here Sh. R. Button	1539 Here Short R. Button	1540 Here Short R. Button	1261 Part Here		1261 Part Here
107 WINCHES, CARGO		AMERICAN HOIST & DERRICK CO.	1171 Here	1172 Here	1173 Here	1174 Here	1175 Here	1176 Here	530 Part Here Short Spares		530 Part Here Short Spares
137 WINCHES & LIFEBOATS	TRANSPORTS	WELIN BOAT	Cancelled	Cancelled	See Tregoning	See Tregoning	See Tregoning	See Tregoning	See Tregoning		See Tregoni
85 WINDLASS ANCHOR		MARKEY MACHINERY CO.	1309 Here	1310 Here	1311 Here	1312 Here	1313 Part Here Bal. 5-11-42	1314 Part Here Bal. 5-11-42	529 Dev. Claws Here		529 Part Here
WIRING APPLIANCES, W. T.		LOVELL-DRESSEL CO.	6057 Part Here Bal. 5-18-42	6058 Part Here Bal. 5-18-42	3537 REV. Part Here	3538 REV. Part Here	3539 REV. Part Here	3540 REV. Part Here	1096 REV. Part Here		1096 REV. Part Here
157 WINDOWS, WHEELHOUSE		KEARFOTT THRU — CUNNINGHAM	7937 5-25-42	7939 5-25-42	6176 Here	6177 Here	6178 Here	6179 Here	1445 Here		1445 Here
157 WINDOWS FOR EMBARKATION DOORS		KEARFOTT THRU — CUNNINGHAM	6976 6-15-42	6974 6-15-42	Not Required	Not Required	Not Required	Not Required	Not Required		Not Require
WINDOWS FOR POST EXCHANGE		KEARFOTT THRU — CUNNINGHAM	6867 Here	6868 Here	Not Required	Not Required	Not Required	Not Required	Not Required		Not Required

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 763062, BY [illegible], DATE [illegible]



REPRODUCED AT THE NATIONAL ARCHIVES

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RB/[illegible], DATE 12/29/94

REPRODUCED AT THE NATIONAL ARCHIVES

Many a man who takes a chance would be mighty glad of a chance to put it back.

If accident victims could be moved out of hospitals into shop windows, there wouldn't be so many accidents.

SAFETY RULES AND REGULATIONS
of the
SEATTLE-TACOMA SHIPBUILDING CORP.
Tacoma Division

I hereby acknowledge receipt of badge, tool checks and Safety Code book from the Seattle-Tacoma Shipbuilding Corp. and further acknowledge that I will read said rules, or have them explained to me. I further promise to obey all rules and to do all I can to avoid accidents to myself and fellow workmen.

Signed _____

Employee No. _____

Code Book No. 151

Date Issued _____

NOTICE: This statement is to be signed by the employee upon receipt of the Code book and given to the Safety Engineer who will file it.

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, MND PROJECT NUMBER MND 765062, BY RB/[illegible], DATE 7/21/87

REPRODUCED AT THE NATIONAL ARCHIVES

This page must be signed and returned to the Personnel Office within 15 days after receipt of this Safety Code Book.

I hereby acknowledge that I have read all of the rules and regulations as set forth in the Safety Code Book of the Seattle-Tacoma Shipbuilding Corp. or have had them explained to me.

Signed _____

Employee No. _____

Code Book No. 151

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REPRODUCED AT THE NATIONAL ARCHIVES

SEATTLE-TACOMA SHIPBUILDING CORPORATION

Foot of Alexander Avenue
TACOMA, WASHINGTON

January 2, 1942

Employees of the Seattle-Tacoma Shipbuilding Corporation,
Foot of Alexander Avenue
Tacoma, Washington.

Gentlemen:

The Seattle-Tacoma Shipbuilding Corporation is determined that the Safety Program now in operation in this Yard must be followed by all departments and Crafts. The conservation of man-power at this time is vital and the prevention of accidents is the best known means of accomplishing this end.

It is for this reason this Safety Code has been prepared. Every employee from the heads of the departments down through the various trades in this Yard must not only follow the regulations set forth in this book but assist in their enforcement.

The success of any Safety Program depends upon the cooperation it receives. The Company is anxious to do their part, now it is up to you to do yours.

Very truly yours,

W. L. GREEN, *General Manager,*
Seattle-Tacoma Shipbuilding Corp.
Tacoma Division.

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT
NUMBER NND 765062, BY RBH, DATE 12/11/97

REPRODUCED AT THE NATIONAL ARCHIVES

The building of steel ships is a hazardous occupation. Each operation has its own problems with no two jobs alike, therefore any rules must be for the average operation. Remember, it is better to be thoroughly safe than to be nearly so.

Safety must be assured, not only by the Safety Inspectors and Leadmen but also by every workman on the job.

This Code has been prepared as a guide to employees and its instructions and rules MUST be obeyed. Proper safety equipment and precautions must be used. Any exceptions to these rules must be taken up with the Safety Inspector in charge before the work is started.

There are just two ways of doing a job—the safe way and the wrong way, so before you start a job make sure it is the safe way.

YOU ONLY LIVE ONCE!!!

GENERAL

1. Be careful—use good judgment in doing your work. Protect not only yourself but others from injury.

2. Report promptly to the Company hospital even if the injury is slight. Do not treat yourself.

3. Do not remove foreign bodies from eyes or elsewhere and do not allow anyone else to do so except those in the hospital or a doctor.

4. Do not engage in horse-play on the job.

5. Always wear your safety hats on the job.

6. You are urged to always wear safety shoes.

7. Be sure that what you step on is safe and secure.

8. Do not wear oily or paint soaked clothing, especially near welding or burning operations.

9. If it is necessary to wear gloves be sure they are not slippery or greasy and that they are not worn out.

10. Men working with wire slings or other cables should wear leather faced gloves as a protection against jaggers.

11. Do not wear torn or loose clothing that can become caught in operating equipment.

12. Rings should not be worn at work.

13. Keep your hands and feet away from all moving equipment.

14. Stand clear of all moving loads and see that others do the same.

15. EMPLOYEES UNDER THE INFLUENCE OF LIQUOR MUST NOT START WORK AND ARE SUBJECT TO DISMISSAL.

16. Do not leave bolts, clips and other material laying around where a workman can slip or trip on it.

17. Do not throw tools or material—use a bucket, box or a line.

18. Do not ride the load.

19. Do not ride the hook.

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, MND PROJECT
NUMBER NND 765062, BY RBH, DATE 12/17/96

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20. Pullout or bend over all nails protruding from planks or boards.

21. Never cut loose from a piece of material until you are certain it is secure.

22. Do not leave cables or lines in a position where they may become fouled with moving objects or men.

23. Always use cable clamps on wire rope in their proper positions.

24. Do not tighten cable clamps until they cut or unduly distort the wire rope..

25. Retighten clamps after a full hour of running time and check again at regular intervals.

26. Do not use slings or straps in such a way that they tend to open the hooks.

27. Never stand in the bight of a line.

28. "Mouse" all hooks where there is a danger of them jumping out.

29. Use only ladders that are in good condition and be sure that they are secured in place.

30. Always face a ladder in climbing up or down.

31. Never try to operate a machine with which you are not familiar.

32. NEVER FOOL WITH COMPRESSED AIR.

33. Never use compressed air to blow off clothing or material.

34. Place air hoses so that others will not trip over them.

35. Never remove or change air tools until air has been shut off AT THE VALVE.

36. Never lead an air hose or other gear OVER a safety line, always lead them under the lines.

37. Never work with mushroomed or otherwise defective tools.

38. Do not use tools with loose or defective handles.

39. Inspect tools frequently to make sure they are safe.

40. Safety goggles MUST be worn while grinding, cutting, caulking, chipping or for any work where there is danger of sparks, chips or other foreign bodies flying into the eyes.

41. Persons working near welders must wear calobar glasses wherever there is danger of arc flashes.

42. In wearing personal spectacles use the type goggles that fit over them. Do not depend on ordinary glasses to protect you.

43. If you must open a man-hole, pit or any other opening in the ground, deck or floor, always guard it so no one will fall in. Replace cover as soon as you are through.

44. Never grease, oil, repair machinery or remove guards while it is in motion. Replace all guards before starting machinery again.

45. Never work on crane runways unless crane switch is pulled or there is a good stop between you and the crane.

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RBH, DATE 12/27/94

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46. Load all trucks, cars and wagons so material cannot fall off.

47. All guys and braces must be clear of moving vehicles.

48. Respirators MUST be worn in dusty atmosphere. Replace filters as needed.

49. Be very careful in handling acids. Wear proper clothing and if fumes are present wear proper respirator.

50. When carrying long material between two men, both men should use the same shoulder.

51. Pile all material safely with proper blocking. Do not pile material too high.

52. Before hoisting a load, make sure there is no material which may become loose and fall off.

53. Be sure spreaders or clamps are secure and properly placed before hoisting a load.

54. Tools and material shall not be allowed to accumulate in the shops and on the floors so as to create a hazard.

55. Report at ONCE any unsafe practices, conditions or equipment to your Safety Committeeman or Safety Inspectors.

Accidents don't just happen . . .
they are caused.

Keep your working place CLEAN

ELECTRICAL WORK

1. Do not try to do your own repairing, wiring or setting of general lighting baskets. This must be done by the electricians in charge of that type of work.

2. Use caution when working near power lines or feeders. Power over 500 volts and ANY current in bare wires must be shut off while work is being done in the immediate vicinity.

3. Never use extensions, hand tools or other electrical apparatus with exposed wires or other defects.

4. Place extensions or cables in such a position that others will not trip over them.

5. Fuses must not be "bridged."

6. Never hang lights, cords, cables, switch boxes, outlet boxes or other equipment OVER the safety lines.

7. Only qualified electricians are allowed to do any of the electrical work in the Yard or aboard the ships.

8. Stripping knives shall be carried in such a way that the open blade is not exposed.

Safety Equipment is issued
for your protection —

TAKE CARE OF IT

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND 765062, BY RB/Smith, DATE 7/16/97

REPRODUCED AT THE NATIONAL ARCHIVES

BURNING

1. Burners must be familiar with their equipment.

2. Proper goggles and gloves MUST be worn.

3. Never wear ragged or oil soaked clothing.

4. Never wear low shoes or trousers with cuffs which are not protected by overalls.

5. Do not burn materials giving off fumes without proper respirators or ventilation.

6. Never use your torches for hammers or levers to move material.

7. Do not swing torch flame so that it can burn another man, yourself, or come in contact with inflammable material.

8. Avoid burning over other persons until you have provided protection under your work.

9. Be sure you stand clear of any pieces which may drop while burning. Be sure these pieces cannot fall and injure other men.

10. Keep oxygen and acetylene tanks as far as possible from point of burning. Never burn directly over them.

11. Do not lay cut work on top of the cylinders.

12. Never drop a cylinder or allow them to be bumped together.

13. Do not use slings for moving cylinders with a crane; use suitable boxes.

14. If storage is of any quantity keep oxygen and acetylene cylinders separate.

15. Keep cylinders away from sparks, flames and oil at all times.

16. Always leave cylinder caps in place when they are not in use.

17. Cylinders which are laid down must be chocked in place.

18. Always release regulator screws before opening cylinder valves.

19. Always set regulating pressures with needle valves open.

20. Release all pressure from regulators when stopping for the day.

21. Never use leaky or defective regulators, hose or torches.

22. Do not try to fix guages, tips or torches. Turn them in at the tool room.

23. Never leave torch or ends of hose in an enclosed space when going off shift or if you expect to be away for any length of time.

24. If cylinders catch fire and you are unable to extinguish it, play a stream of water on it to keep it cool.

25. Turn off your torch when it is not in use.

26. Do not leave equipment laying around when the job is finished—coil your hose and stow it with your torch where it is out of the way and where it is safe.

27. Burners working in the double-bottoms or any other place where they may become trapped in case of fire or overcome by gas MUST have a helper in attendance at the manhole opening. He is in a position to cut the hose in case of fire or rescue in case of gas poisoning.

28. Never use grease or oil on any of your burning equipment.

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND 745027
NUMBER NND 745027, BY RG, DATE 12/7/07

REPRODUCED AT THE NATIONAL ARCHIVES

CRANES AND DERRICKS

1. All employees are prohibited from riding any loads handled by cranes or derrick cars.

2. All employees are prohibited from riding the hook or derrick cars.

3. No one is allowed to be on any crane or derrick car unless their work requires them to be there.

4. Always be certain that the load is balanced and secure before making a lift.

5. Always stand clear of moving loads and warn others of them.

6. Never pass a load over anyone.

7. When landing a load be sure that it is safe, properly blocked and will not roll over.

8. Keep all platforms, cat-walks, etc., free from grease, oil or other materials.

9. Blocks, cables and other moving parts must not be allowed to drop grease or oil on the structure.

10. Clamps, cables and other moving parts must be inspected regularly.

11. Do not overload blocks, cables, clamps, spreaders, etc.

12. Never take hold of a "live" line near the sheave.

13. Keep close watch of the entire load to see that nothing fouls.

14. Cranes, hoists, etc., must be operated by experienced men only.

15. Ladders leading down from bridge crane ways must be kept clear.

CRANEMEN

1. The operator is responsible for the proper upkeep of his machine.

2. When repairs are necessary report them to your Leadman.

3. Examine your hoist or crane each day for defects and again after repairs have been made.

4. All moving parts must be inspected and oiled regularly.

5. Keep the cranes and cabs clean. Anyone befouling the cabs is subject to **immediate dismissal.**

6. Operators shall not read or eat while actually engaged in operating machines.

7. Operators must not work when they are physically unfit.

8. Pay attention to only those signals given by the man supervising the lift.

9. Do not guess at what the signal was —make sure before putting the crane into motion.

10. All signals must follow an approved standard.

11. When lowering a load, do so carefully and be sure it is under control.

12. When swinging boom be sure it will not strike or foul with any other objects.

13. Before moving a crane, be sure blocks, slings, straps, etc., are high enough to clear all objects or persons.

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND FROM 2
NUMBER NND 765062, BY RB/Smith, DATE 12/3/92

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SIGNALING

1. Give all signals in the approved manner.

2. Be sure upper block is directly over load to be picked to avoid swinging.

3. Signalmen must notify operator in advance of any extra heavy load.

4. Signalmen or helpers shall precede the load to warn workmen and to keep the load in the clear.

MANILA LINES AND WIRE ROPE

1. For tag lines use a minimum of ¾" diameter line.

2. For hand falls use ¾" diameter with a minimum of 6" block.

3. Do not drag manila or cables over rough or sharp objects.

4. Be sure that cable clamps are always placed in the proper manner.

5. Never tighten a cable clamp enough to cut into the cable.

6. Retighten and test cable clamps at regular intervals.

7. Avoid kinking wire rope and manila lines.

8. Never use hooks or plate clamps that have spread.

9. Never use a spreader to choke or cradle a load—use a sling.

10. Never overload your gear.

11. Avoid too much bridling.

12. Use only sheaves and blocks for the kind and size of line or cable they were designed for.

13. Replace any worn or broken gear at once.

GASOLINE ENGINES and COMPRESSORS

1. Never fill tanks of gasoline engines while they are running.

2. Keep hands, loose clothing, etc., away from moving machinery.

3. Do not suck on a hose to start a siphon.

4. When necessary to use a can always use a safety can for filling tanks.

5. Never use compressed air to force gasoline from a container.

6. Do not store gasoline near engine in operation.

7. If gasoline driven engines are operated in an enclosed place, even though it is large, always pipe the exhaust fumes into the open air.

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND FROM: NUMBER NND 765062, BY RB/[illegible], DATE 12/7/[illegible]

REPRODUCED AT THE NATIONAL ARCHIVES

FITTING, CHIPPING, REAMING AND RIVETING

1. Never drop clips, pins, bolts, nuts, washers or other material. Use a bolt box or other container.

2. Do not leave clips, pins, bolts, nuts, washers or other material laying around on staging, tops of beams or other overhead surfaces.

3. Keep all small tools, bolts, etc., in tool boxes.

4. Be sure you have good footing when chipping, bolting-up, riveting, etc.

5. Always be sure boards in your scaffold are in good condition and of the approved strength.

6. Never build your own make-shift scaffolds.

7. Never use less than two planks on a scaffold and a safety line. If it is not practical to use a safety line then at least three planks must be used.

8. Do not let any loose line hang below your scaffold.

9. Do not use your wrench for a hammer.

10. Use only wrenches in good condition and never those with worn or sprung jaws.

11. Before disconnecting any hose from an air machine be sure that the air is shut off and the pressure has been released.

12. Do not point a chipping gun or riveting hammer at anyone.

13. Remove chisels, reamers, snaps and plungers from air machines when leaving work temporarily.

14. Do not leave air tools in such a position that the trigger might slip or be struck accidentally.

15. Do not knock out a drift pin or bolt until you are sure it cannot fly and hit someone.

16. Do not cut or beat off clips, brackets or other material until they are secured.

17. Use caution in throwing rivets to avoid hitting anyone.

18. Rivet heaters using coke pots or forges must wear goggles as a protection from sparks, scale, etc.

19. Always wear proper safety glasses while reaming.

20. When busting rivets or knocking off heads use proper guards to keep rivets from flying or falling.

21 Never stand in front of a rivet buster.

22. Do not guide a bit by holding it in your hands.

23. Do not use impact wrenches unless you are familiar with them.

24. Needle beams, swing scaffolds, etc., shall not be supported by manila rope or chains.

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NUMBER NND 765062, BY RB/[illegible], DATE [illegible]

REPRODUCED AT THE NATIONAL ARCHIVES

WELDING

1. When welding always use a helmet fitted with the proper glass.

2. Never watch an arc with the naked eye.

3. Welder helpers and all other workmen must wear calobar glasses when working near welders.

4. When welders are working near each other they must wear calobar glasses under their hoods. Where it is possible, protective shields are to be placed between them also.

5. Wear leather gloves when welding and leather sleeves when welding overhead.

6. Do not leave wire stubs laying around and do not drive them into planks, etc.

7. Do not leave stingers hanging or laying around where they can be grounded and cause an arc.

8. When welding in an enclosed space blowers must be used.

9. Always warn a welder when it is necessary to pass over his work with a load.

10. The eyes MUST be protected at all times. This also includes cleaning of your welds.

SAFETY
has no
Quitting Time

PAINTING

1. Keep clean at all times.

2. Wear gauntlet gloves, overalls and other clothing which will protect you from the paint.

3. Wash hands, face and exposed parts with hot water and soap and rinse your mouth thoroughly before eating.

4. Brush your teeth at least twice a day.

5. Eat a good breakfast before going to work.

6. If you have a mustache keep it short.

7. Keep your finger nails short and clean.

8. Do not eat or bring food within 25 feet of spray painting.

9. Do not keep your lunch with your working clothes.

10. Respirators must be used if any spray painting is being done.

11. If painting in a confined space blowers must be used.

12. If you have any open sores they must be bandaged properly to prevent infection.

13. Avoid constipation and drink milk freely.

CAUTION—Never attempt to give a drink to an unconscious person.

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NUMBER NND 765062, BY RB/Smith, DATE 12/27/82

REPRODUCED AT THE NATIONAL ARCHIVES

GENERAL SAFETY DUTIES OF THE FOREMAN AND LEADMAN

1. To see that every man working for him thoroughly understands the Safety Code.

2. To see that these rules are enforced.

3. To call employees' attention to any existing hazards.

4. To personally demonstrate the safe method in performing the job if it is necessary.

5. To see that all accidents are reported to the hospital immediately.

6. To thoroughly investigate an accident and take steps to see that it cannot happen again.

7. To see that all tools and equipment are in proper condition and that all safeguards are being used.

8. To see that visitors and others visiting his department are warned of any hazards.

9. To select the safest and most practical man for the job.

You may have some swell

SAFETY IDEAS

But they won't stop accidents

if you keep them to yourself

WHAT TO DO IN CASE OF INJURY

1. Report to the hospital AT ONCE no matter how small the injury.

2. Do not move an injured man unless he is in immediate danger of being further injured until properly trained First Aiders arrive and take charge of the patient. Cooperate with these men in every way.

3. In case of suffocation, drowning, electric shock or gas poison give artificial respiration AT ONCE. Send someone for the Inhalator.

4. Shock is always present in all injuries. Treat for shock by lowering the patient's head and wrapping him in blankets.

5. Rescue and transportation must be proper and careful. Proper transportation is much more important than speedy transportation.

6. Do not go to the doctor until you have reported to the hospital and obtained a slip to him. If it is necessary to go to the doctor after you have left the Yard, report to the hospital the next day.

"THERE IS NO SUBSTITUTE OR SHORT CUT TO SAFETY"

DECLASSIFIED PER EXECUTIVE ORDER 12356, SECTION 3.3, NND PROJECT NUMBER NND765062 BY RB/Smith, DATE 7/1/97