

**VOLUNTARY LIQUIDATION SALE**  
**BY ABSOLUTE AUCTION**  
**THE PLANT OF THE**  
**HERRESHOFF MANUFACTURING COMPANY, INC.**  
**BRISTOL RHODE ISLAND**

**THURSDAY AND FRIDAY**  
**AUGUST 21 AND 22 1924**

Commencing promptly at ten  
o'clock in the forenoon each  
day (Daylight Saving Time)  
Upon the premises regardless  
of any condition of the weather  
As set forth and described  
herein



Under The Management Of  
**HENRY S. ANTHONY & CO. (Auctioneers)**  
Lowell Massachusetts

A. A. EDMONDS, Local Auctioneer, BRISTOL, R. I.

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WARREN, GARFIELD, WHITESIDE & LAMSON

COUNSELLORS AT LAW

30 STATE STREET

TELEPHONE MAIN 7515

BENTLEY W. WARREN  
IRVIN Mc D GARFIELD  
ALEXANDER WHITESIDE  
CLEMENT R LAMSON  
WINTHROP I. NOTTAGE  
HOWARD STOUGHTON JR.  
RALPH C. PIPER  
RICHARD M. RUSSELL

BOSTON, MASS.

EDWARD C. MACK JR.  
CHARLES C. GAMMONS  
ARTHUR DRINKWATER

July 23, 1924.

Henry S. Anthony & Co.,  
Lowell, Mass.

Gentlemen:

Confirming my oral advices to you, the stockholders of the Herreshoff Manufacturing Company, Inc., have voted to authorize the Board of Directors to sell the property, and I am instructed by the Directors to employ you for that purpose. I am accordingly authorizing you to sell the property at auction on the premises during the last two weeks in August.

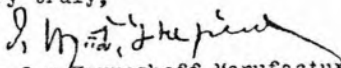
I understand that, in your opinion, three weeks' advertising will be sufficient.

The property is to be advertised for sale either as a whole or in parcels. If the sale is made in parcels we will reserve from the sale all drawings, plans and models, and we will reserve also from the sale the lease which the Company holds upon Walker's Cove, viz., the storage yard, and, in addition, such equipment as will be necessary for the purpose of hauling out and launching boats at the Cove. Mr. Brightman will instruct you definitely as to what equipment this should cover.

Please proceed with the preparation of your catalogue, and the advertising, as promptly as possible.

Yours very truly,

G.-Y.

  
Attorney for Herreshoff Manufacturing Co., Inc.

## HERRESHOFF MANUFACTURING COMPANY INC.

**T**HE HERRESHOFF MANUFACTURING COMPANY INC. renowned as yacht builders for more than fifty years, not only in this country but abroad, built many famous yachts among the more widely known are the six "Cup Defenders", namely: Vigilant, Defender, Columbia, Constitution, Reliance, and Resolute. It also made a specialty of marine steam engines and boilers, which were conceded to be the best in their line. The Company has now decided to retire from business, although the plant, which is complete in every detail for the building of a boat up to 175 ft. in length, has been in continuous operation and there is work in hand which will require its operation right up to the time of sale.

## BRISTOL

**B**RISTOL RHODE ISLAND is situated on the east side of Narragansett Bay, fifteen miles from Providence, about midway between Providence and Newport, and ten miles from Fall River Massachusetts. Bristol, while a very old town, is up to date in its modern conveniences and is often spoken of and remembered for its fine residences and unusually well kept up general appearance, yet it is the home of the very large plant of the National India Rubber Company a branch of the United States Rubber Company, and also of the modern and successful Cranston Worsted Mills. It is but forty-five minutes from Providence by electric trains on the Providence Bristol and Fall River line of the New York New Haven & Hartford Railroad, with hourly service from early in the morning until late in the evening, and half hourly service during the busy parts of the day. Newport is conveniently reached by ferry to Bristol Ferry and thence by train. The Dyer Line of freight boats between Providence and Fall River stop at Bristol daily, thus giving water freight service in addition to railroad. The Hotel Belvedere offers excellent hotel accommodations. The population by the 1920 census was 11375. The tax rate is but \$24 per thousand on a very conservative assessed valuation.

## **METHOD OF SALE**

The entire property, including the plant as set forth herein together with all drawings, plans and models, and the lease of the Walker's Cove Storage Yard together with the buildings thereon and the equipment for hauling and launching boats in the said yard, will first be offered as a single unit and immediately following the plant will be offered in parcels as catalogued herein. By whichever of these two methods the greatest amount is realized for the property, that is the method of sale that will stand.

## **EXHIBITION**

The premises will be open for examination and inspection daily for one full week next preceding the first day of the sale. Should an earlier inspection be desired, arrangements so to do can be made through the office of Henry S. Anthony & Co., (Auctioneers) Lowell, Massachusetts, where all inquiries must be made.

## **SALE**

The sale will take place upon the premises on Thursday the 21st day and Friday the 22nd day of August 1924 commencing promptly at ten o'clock in the forenoon each day (Daylight saving Time) regardless of any condition of the weather and following the order of this catalogue.

## **LOCATION**

The plant is on Hope Street (the main thoroughfare of the town) and Burnside Street, seven or eight minutes' walk from the Constitution Street Railroad Station and about ten minutes' walk from the center of the town.

## **INQUIRIES**

All inquiries by mail telephone or otherwise must be made at the office of Henry S. Anthony & Co. (Auctioneers) Lowell, Massachusetts. Telephone Lowell 1200.

# TERMS AND CONDITIONS OF SALE

— AT THE —

HERRESHOFF MANUFACTURING COMPANY INC.  
BRISTOL RHODE ISLAND

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August 21 and 22 1924

The sale will take place upon the premises regardless of any condition of the weather on Thursday August 21st and Friday August 22nd 1924, and will begin promptly at ten o'clock in the forenoon each day (Daylight Saving Time), and follow the order of this catalogue.

The entire property will first be offered as a unit, and the purchaser must deposit with or satisfactorily secure to the undersigned \$20000 just as soon as it is struck off.

The purchasers of the several lots of real estate must make deposits with the undersigned of at least 25% of the amount bid on each lot just as soon as it is struck off. The deposits to be made in cash or certified check. All deposits made in connection with the rejected bid or bids will be returned at the close of the sale.

The purchaser of the property as a unit or the purchasers of the several parcels of real estate must pay all taxes and other municipal assessments assessed upon their respective purchases for the current year 1924, and all other taxes and assessments if any there be, also take the insurance at its value at the time of taking deed or transfer. It is understood that any unpaid taxes or assessments which may be disclosed against the property will not constitute an objection to the title to the property.

The purchaser of the entire plant as a unit, or the purchasers of the several lots of real estate—whichever method of sale prevails—will be given thirty days in which to make arrangements to take deed or transfer by communication with I. McD. Garfield, Esq., Attorney for the company, No. 30 State Street Boston Massachusetts, but a reasonable time is reserved in which to have deed or any other necessary transfer prepared after such purchasers have made known to I. McD. Garfield, Esq., their readiness to make final payments.

The purchaser of the several lots of real estate must allow the purchasers of the machinery and other personal property and the representatives of the company and of the undersigned to enter upon the premises at all reasonable times up to and including Saturday September 13th 1924 for the purpose of removing said machinery and other personal property.

The purchasers of the machinery and other personal property must pay cash or make deposits of at least 25% in cash or certified check with the undersigned as soon as each lot is struck off. In case only a deposit is made at the time of the sale of any lot, full payment for the same must be completed at the office of the undersigned not later than twelve o'clock noon Friday August 29th 1924 or before this date if demanded.

It is suggested that prospective bidders on the machinery and other personal property may make deposits with the undersigned on the morning of the sale as a matter of convenience both to themselves and to the undersigned.

The purchasers of the machinery and other personal property will be given until twelve o'clock noon Saturday September 13th 1924 to remove their purchases, after which time it will be optional with the owner of the real estate to charge rental or storage for the same

The weight or count or measurement of any lot as announced at the time of its sale is the weight or count or measurement that must be paid for by the purchaser.

It is understood that if the purchaser of any lot in this sale fails to comply with the Terms and Conditions of Sale, or to take title through no fault of the seller, the deposit made at the time the lot was struck off or any later partial payments made on account may be retained by the seller as liquidated damages and the seller may at his option declare the sale cancelled and void.

No machinery or other personal property is to be disturbed or removed from the premises until paid for in full, and then only such property as is specified in a written order of the undersigned.

If the title to any lot in this sale is not good and cannot be made good within a reasonable time, the purchaser will not be held in duty bound to take the lot and his deposit money or any payments made on account, if properly demanded, shall be refunded in full settlement of all obligations of either party thereto.

If any question of any kind or nature arises in connection with this sale regarding the Terms and Conditions of Sale or the purchase of any lot in this sale, or any other question in connection therewith, whatsoever it may be, there can be no going back of the Record of Sale of the undersigned.

Commissions to purchase at this sale any of the property herein described will be accepted and carefully executed provided each commission is accompanied by a deposit of 25% of the amount bid.

All examination of each lot scheduled for sale in this catalogue or otherwise scheduled for this sale must be made previous to the time of its being sold. Open daily exhibition for one full week next preceding the first day of the sale. The going from lot to lot during the progress of the sale will not always be followed.

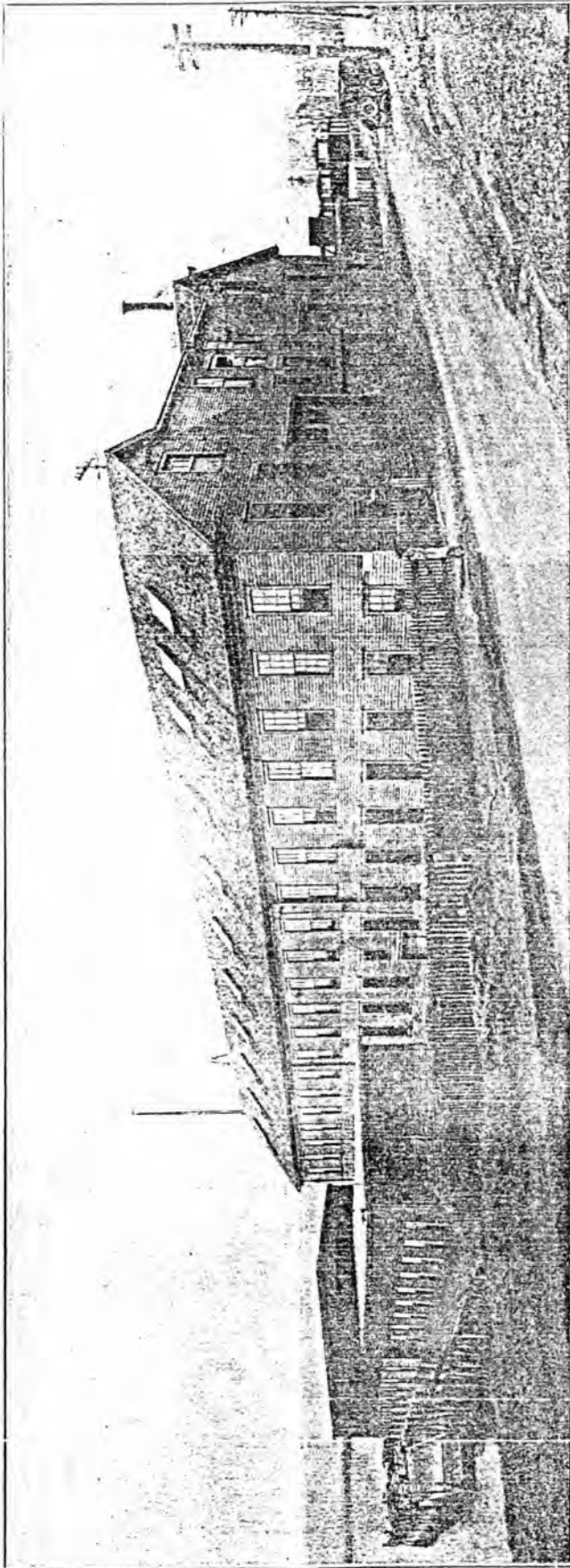
The right is reserved to the undersigned to reject any bid made. The right is also reserved to the undersigned to add one or more paragraphs to these Terms and Conditions of Sale at the time of the sale.

All machinery and other personal property listed in this catalogue or in any other way listed for this sale at the time of the sale of the real estate is reserved from the sale of said real estate.

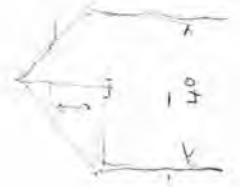
All purchases made at this sale are at the purchaser's risk as soon as struck off, but as nearly as possible the same care and attention as at present will be given the property up to Saturday September 13th 1924.

All inquiries by mail, telephone or otherwise must be made at the office of

HENRY S. ANTHONY & CO.



LOT ONE—*from across Hope Street.*



# REAL ESTATE

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FIRST DAY—THURSDAY AUGUST 21st 1924

*Promptly At 10.00 O'Clock In The Forenoon*

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## LOT ONE

### EXCEPTIONAL LOCATION FOR BOAT BUILDING AND REPAIRING

**Comprised with Lot One is the land on the water front with Riparian Rights to the Harbor Line, the boat construction shops and other buildings thereon, the wharves, the docks, the marine railway, the launching ways, and the boilers and equipment.**

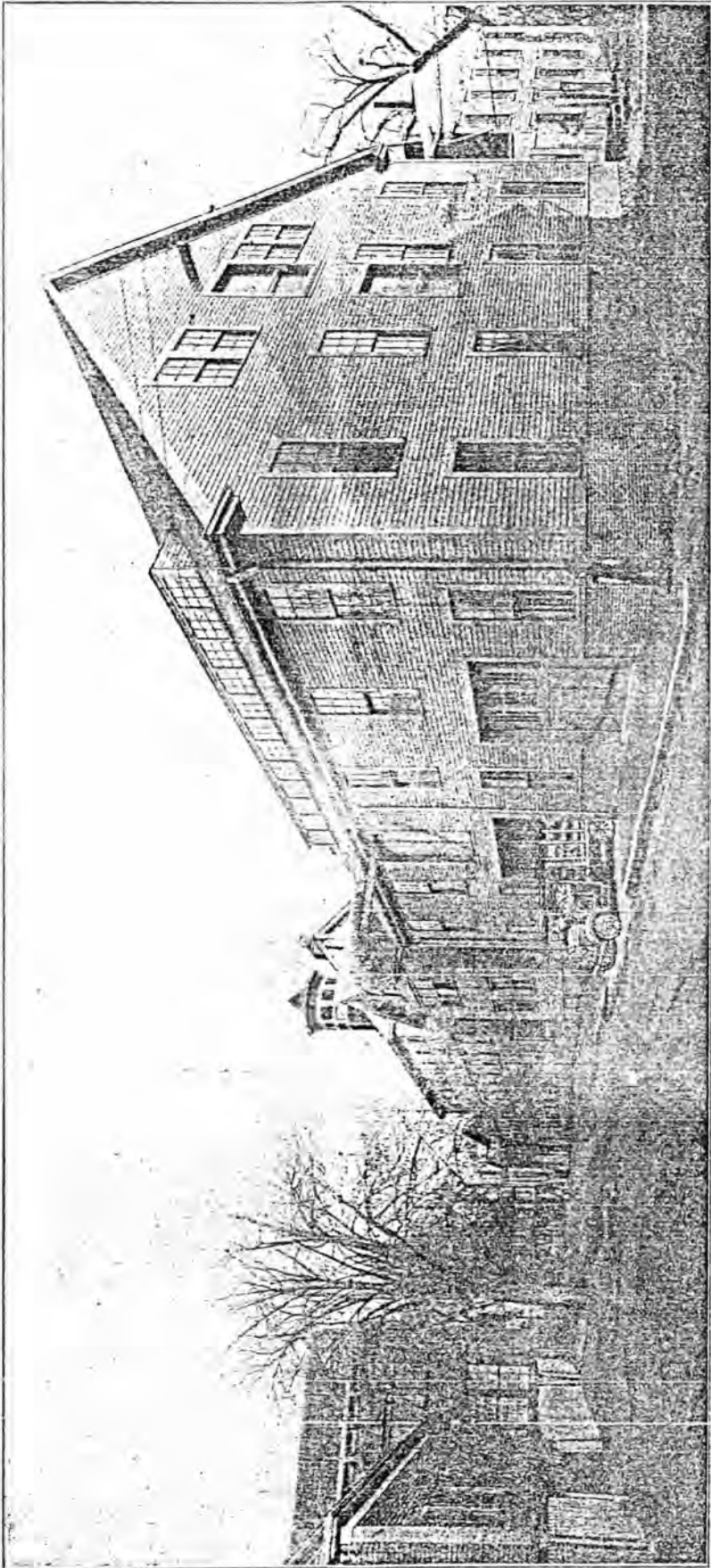
**Buildings**—The two construction buildings which are joined together each has a length of 165 ft. a total width of 95 ft., and an average height of at least 30 ft. over the marine railway and launching ways, with a loft above and a balcony along one side and at the front end, are on heavy granite foundation and are partially heated by steam, and on a level with the street at the front, with entrances direct thereto. Building 156 x 25 ft., two and one-half stories, of heavy construction, heated by steam and now used for wood working and cabinet shop. Brick boiler house 33 x 13 ft., single story, and coal bunker 27 x 17 ft. Lumber storage buildings 74 x 25 and 65 x 17 ft., with a height of post of 18 and 12 ft. respectively. Brick building 30 x 22 ft., single story. Building 64 x 63 ft., single story with monitor skylights, on granite foundation. The buildings on Lot One are all in good repair and are lighted throughout by electricity.

**Marine Railway**—in the southerly construction building is 260 ft. long with three cradles, drum winch operated by Herreshoff steam engine, wire cable, etc. necessary for its operation. The launching ways in the northerly construction building are 175 ft. long operated by hand winch, and the launching ways in the building at the north end of the lot are 50 ft. long.

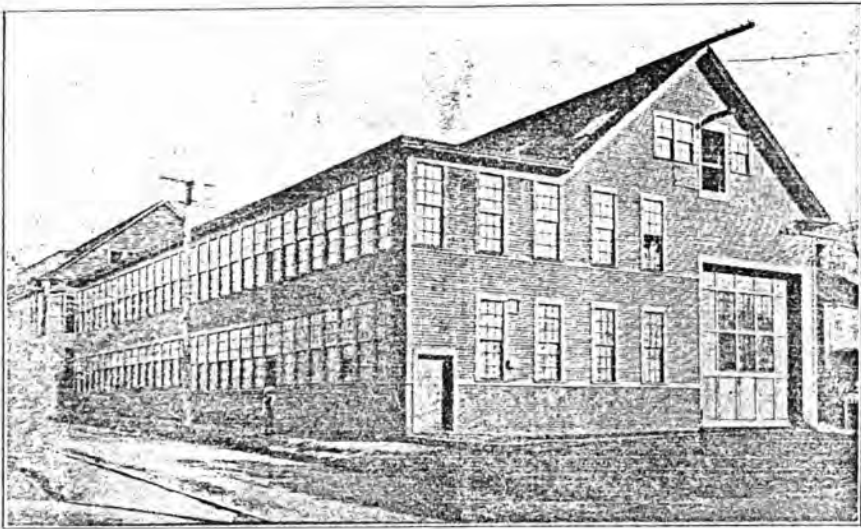
**Wharves**—the northerly wharf is 169 x 48 ft. with 18 ft. of water at low tide at its side, is equipped with a shear 75 ft. high of 8 tons capacity; the southerly wharf is 125 x 23 ft. with 12 ft. of water at low tide at its side. Near the northerly end of the property is a slip 130 ft. long x 40 ft. wide between heavy granite retaining walls. The depth of water in the docks is 20, 18, 12, and 8 ft. respectively.

**Boiler House Equipment**—Two Edward Kendall & Sons horizontal boilers of seventy-two 3 in. tubes each 17 ft. long, with heater, pumps, etc. and steel smoke stack.

**Land**—has a frontage on Hope Street of 422 ft. and an area of 47000 sq. ft. and Riparian Rights to the Harbor Line affording ample space for the mooring of boats.



LOT THREE—looking up Burnside Street



LOT TWO—from across Burnside Street

## LOT TWO

**Manufacturing building and land at the corner of Hope and Burnside Street, on the opposite side of Hope Street from Lot One.**

**Building**—a heavily constructed building 109 x 56 ft. on high brick foundation is two stories with loft over southerly side; the two stories on the southerly side are finished into a single story, with a height of post of 23 ft., the side walls are 60% windows, fitted with prism glass, is piped for steam heating, and wired for electric lighting, has entrances at both ends and one side, and open area all around it, is practically new and is in first class condition.

**Land**—a corner lot, has a frontage on Hope Street of 75 ft., on Burnside Street of 125 ft. and on Willow Lane (open way) of 69 ft., and a total area of 8190 sq. ft.

## LOT THREE

**Six Manufacturing and other buildings and land on the southerly side of Burnside Street east of Lot Two.**

**Buildings**—very heavily constructed building 65 x 50 ft., two and one-half stories on heavy brick foundation, is high posted, piped for steam heating, has entrance from front and rear and used for stock storage. Office building 45 x 20 ft. two and one-half stories—the first floor of which is used for offices and the second floor for the drafting department; on one side is a brick and cement two story fire proof storage vault with entrance from the office and from the drafting department. Building 113 x 70 ft. with monitor roof is finished into one high room 25 ft. to the monitor roof, with a balcony on three sides, and storage space on the fourth side, has double door entrance direct to Burnside Street and the yard in the rear, has cupola, flag staff and bell on roof; was used as the machine shop, and a good substantial building. Building 110 x 36 ft. is finished into one high story, with

height of post at the walls of 25 ft., has entrance at the front and rear and into the machine shop building from one side, and was used as a boiler shop. Between the last two described buildings is an employees modern lavatory. In the rear of this lot is a three story building 97 x 31 ft. and was used by the upholstery department and for general storage, on top is a large water tank for fire emergency purposes. Building 85 x 35 ft. on brick foundation finished into one high story with a height of post at the walls of 20 ft. and monitor roof skylights, has entrance to the yard, to the machine shop, and to the stock storage building, and used as the forge shop. Brick oil house 20 x 15 ft. Hose house with fire hose and nozzles. All the buildings on Lot Three are electrically lighted.

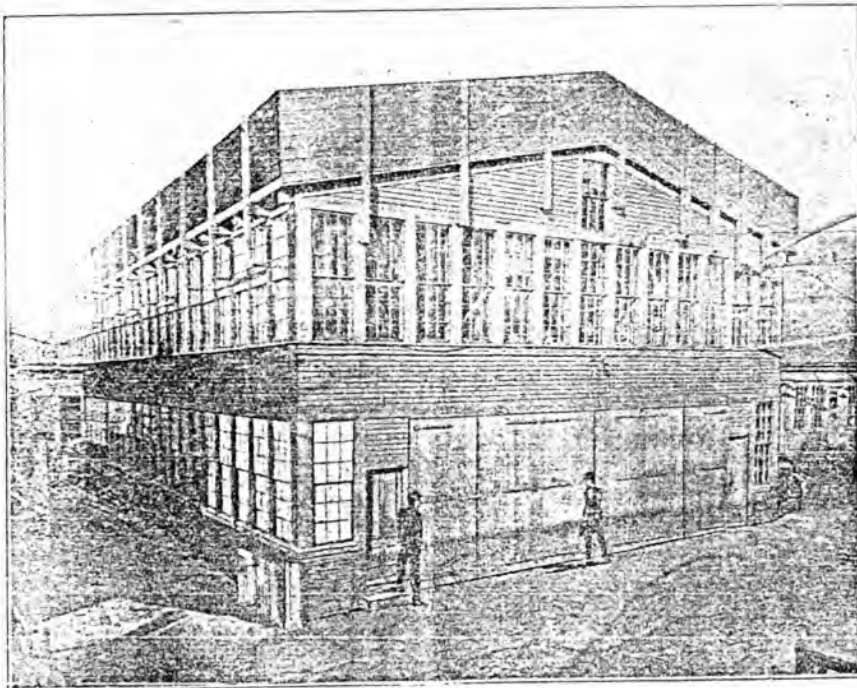
**Land**—has a frontage on Burnside Street of 223 ft. and an area of 37000 sq. ft.

## LOT FOUR

### **Building and land on Burnside Street just east of Lot Three.**

**Building**—heavy frame structure 48 x 36 ft. two stories, has double door entrances at the front, is electrically lighted and used for iron and steel storage.

**The Land**—has a frontage of 39 ft. on Burnside Street and an area of 1950 sq. ft.



Sail Loft Building—part of Lot Six

## LOT FIVE

### **Cottage house and land on Northerly side of Burnside Street opposite Lot Three.**

**House**—has five rooms, is wired for electric lights and used as a club for the employees.

**Land**—has a frontage on Burnside Street of 50 ft. a depth of 98 ft. and a total area of 4900 sq. ft.

## LOT SIX

### **Two substantial buildings, cottage house, and land on the northerly side of Burnside Street opposite Lot Three.**

**Building**—96 x 47 ft., two stories, the second story has hard wood floor, and was used as the sail loft, the first floor was used as the paint shop and for pattern storage. The foundry building 75 x 25 ft. on brick foundation, finished as one story, with cupola loading platform and at one end a brick core oven; two foundry storage sheds and stable for two horses. Cottage house of seven rooms and bath, and at present rented for \$12 per month.

**Land**—has a frontage on Burnside Street of 150 ft. a depth of 98 ft. and a total area of 14700 sq. ft.

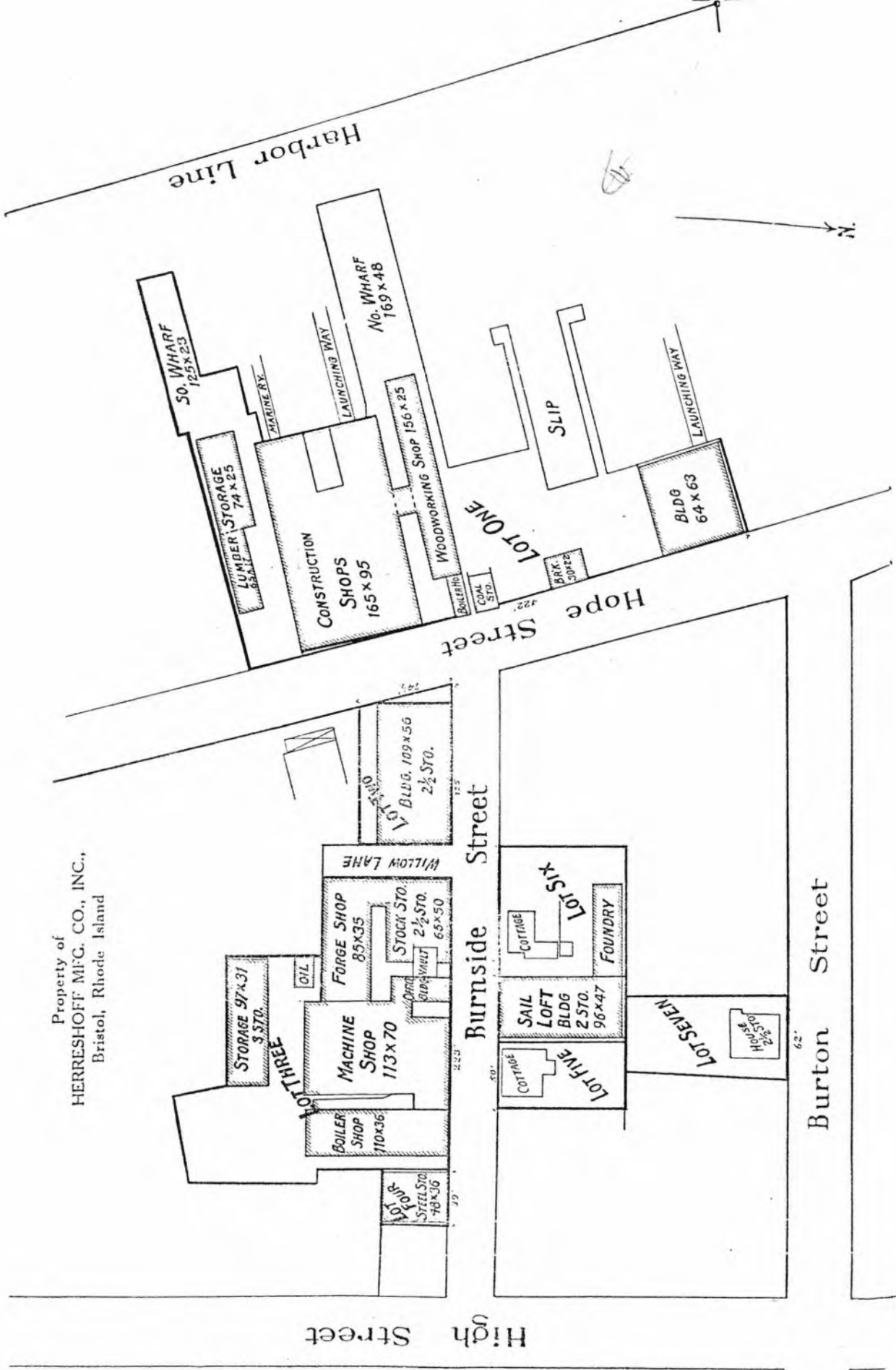
## LOT SEVEN

### **Two family house on Burton Street**

**House**—is two and one-half stories, is arranged for two families( each having seven rooms and bath, and rents for \$32 per month.

**Land**—has a frontage on Burnside Street of 62 ft. a depth of 125 ft. and a total area of 7505 sq. ft.

Property of  
**HERRESHOFF MFG. CO., INC.,**  
 Bristol, Rhode Island



High Street

Burnside Street

Hope Street

Burton Street

Harbor Line

SO. WHARF  
125 x 23

LUMBER STORAGE  
74 x 25

CONSTRUCTION  
SHOPS  
165 x 95

No. WHARF  
169 x 48

WOODWORKING SHOP  
156 x 25

SLIP

BLDG  
64 x 63

LOT ONE

LOT TWO  
BLDG. 109 x 56  
2 1/2 STO.

STORAGE 97 x 31  
3 STO.

FORGE SHOP  
85 x 35

MACHINE SHOP  
113 x 70

BOILER SHOP  
110 x 36

LOT FOUR  
STEEL STO.  
48 x 36

STOCK STO.  
2 1/2 STO.  
65 x 50

WILLOW LAKE

SAIL LOFT BLDG  
2 STO.  
96 x 47

FOUNDRY

LOT FIVE  
COTTAGE

LOT SIX  
COTTAGE

LOT SEVEN  
DISC. BLDG  
2 1/2 STO.



# EQUIPMENT IN DETAIL

FIRST DAY—THURSDAY AUGUST 21st 1924

*Immediately Following The Sale Of The Real Estate*

**IMPORTANT**—All examination and inspection of the property herein described must be made previous to the time of its sale. The property will be ready for exhibition and inspection for one full week next preceding the first day of the sale. The going from lot to lot during the progress of the sale will not always be followed.

## PONTOON SHED

Lot No.

- 10 500 ft. (est.) 2 in. white pine.
- 11 600 ft. (est.) eastern cedar.
- 12 3 lumber dollies.
- 13 Shop clock.
- 14 Heavy steel frame truck, 15 ft. long, used for hauling boats.
- 15 Traverse runner sled.
- 16 Cordesman & Egan moulding machine, table 36 x 48 in.
- 17 Geared hand winch, 12 in. drum.
- 18 Harrington 2 ton chain hoist.
- 19 All the lumber, etc. in building, not otherwise listed.
- 20 Lighter, 45 x 19 x 3 ft., 9 in. In north dock.
- 21 Horse drawn low gear—for hauling boats. In yard.
- 22 Two-wheel cart.
- 23 Used lumber. In yard.

## WOODWORKING SHOP

LOFT

- 24 1500 ft. (est.) 1¼ in. Port Orford cedar.
- 25 300 ft. (est.) one inch Western pine.
- 26 1000 ft. (est.) one inch and 1¼ in. Phillipine mahogany.
- 27 350 ft. (est.) 2 in. butternut.
- 28 Interior finish, moulds, rolls for bending mast hoops, etc.

SECOND FLOOR

- 29 Westinghouse 3 h. p. induction motor, 60 cycles, 1730 r. p. m.
- 30 2 mechanic's bench vises.
- 31 13 cabinet makers' vises.
- 32 6 work benches—on iron stands.
- 33 Rogers iron saw bench, complete—table 40 x 36 in.
- 34 2 patrol fire extinguishers.

- 35 2 cabinet makers' benches, each has 2 vises.
- 36 Steam glue heater.
- 37 Gluing-up table, and 20 iron screw clamps from 3 to 8 ft.
- 38 American band saw, 36 in. wheel countershaft.
- 39 Jig saw.
- 40 Baxter D. Whitney double head moulding machine, complete—table 48 x 66 in., floor countershaft.
- 41-43 3 cabinets and contents of cutters, knives, etc. for moulding machine.
- 44-45 2 Cunningham saw sets.
- 46 New Britain Machine Co. chain mortising machine, complete—capacity  $\frac{1}{8}$  to  $\frac{1}{2}$  in.
- 47 Bench saw grinder.
- 48 Cabinet makers' bench—2 vises.
- 49 Moulding machine, complete—single head, table 30 x 36 in.,  $\frac{1}{4}$  turn cone, countershaft.
- 50 Clement iron saw bench, complete—table 38 x 50 in., countershaft.
- 51 Belt sander, with polishing disc.
- 52 Milwaukee Sander Mfg. Co. practically new American three-roll sanding machine, complete—42 rolls, countershaft.
- 53 5 rolls No. 1 Garnet sand paper.
- 54 C. P. Rogers & Co. 12 in. buzz planer, complete—table 84 x 17 in., countershaft.
- 55 Houston Co. "American" tenoning machine, complete—hood, countershaft.
- 56 All the benches, stands, closets, etc., not otherwise listed on this floor.

#### FIRST FLOOR

- 57 Westinghouse 15 h. p. induction motor, 550 volts, 60 cycles, 3 phase, 860 r. p. m., also starter.
- 58 Wood turning lathe, 5 ft. bed, countershaft.
- 59 Herreshoff ? h. p. upright steam engine,
- 60 Line (20 ft.) shafting, 4 hangers, 10 pulleys.
- 61 Baxter D. Whitney 24 in. surface planer, complete—countershaft.
- 62 Rogers saw bench, complete—iron table 48 x 44 in., countershaft.
- 63 C. B. Rogers & Co. 20 in. buzz planer, complete—table 84 x 24 in., countershaft.
- 64 Diamond gang tool grinder, countershaft.
- 65 Diamond Machine Co. wet knife grinder, complete—26 in. traverse, 20 in. wheel, countershaft.
- 66 2 grindstones, one on stand, countershaft.
- 67 London, Berry & Orton band saw, complete—45" wheel.
- 68 B. F. Sturtevant 36" exhaustor and pipe, also collector over boiler house.
- 69 Line (30) ft. shafting, 6 hangers, 6 pulleys.
- 70 Line (75 ft.) shafting, 14 hangers, 14 pulleys.
- 71 Bung machine, countershaft.
- 72 Cordesman & Egan upright boring and mortising machine, complete.
- 73 10 moulding heads.
- 74 American No. 4 band re-sawing machine—40 in. wheel.
- 75 Vulcan one ton chain hoist.
- 76 Band saw blade straightening machine.
- 77 Mechanic's bench vise, also tool holder.
- 78 7 Simonds and other circular saws—9 to 18".

- 79 Diamond 7" belt lacing machine.
- 80 5 band saw blades.
- 81 Rack of cutters, knives, etc.
- 82 B. G. Luther Co. 6 ft. swing saw, complete.
- 83-84 Two bench saw filing machines—one has countershaft.
- 85 Saw set.
- 86 Line (25 ft.) shafting, 4 pulleys, 5 hangers.
- 87 Rowley & Hermance straight moulding machine—12" capacity.
- 88 C. P. Rogers & Co., straight moulding machine, 6" capacity.
- 89 American edge sawing machine, table countershaft.
- 90 2 patrol fire extinguishers.
- 91 All the leather belting in the room—500 ft. (est.).
- 92 Warren Steam Pump Co. 9 x 5¼ x 10 in. pump complete.
- 93 Twenty-four 12 in. steel clamps.
- 94 Wood screw clamps.
- 95 Bench vise.
- 96 750 ft. (est.) pine flooring.
- 97 Miscellaneous spruce and other lumber. On floor.
- 98 All the lumber in overhead racks.
- 99 Franklin Moore ½ ton chain hoist.
- 99A 600 ft. fire hose, 2 nozzles.
- 99B Mooring lines, etc. in room at west end of woodworking shop.
- 100 2 gasoline storage tanks—420 gal. capacity, also connected piping. On wharf.

## CONSTRUCTION SHOPS

### GALLERY—NORTH SIDE

- 102 2 mechanic's bench vises.
- 103 Portable drill attachment.
- 104 Blueprint cabinet—60 x 30 in., 3 drawers.
- 105 Wall clock, and contents of office.
- 106 Rope and blocks.
- 107 Lot slings, etc.

### NORTH LOFT

- 108 1000 ft. 1¼" Port Orford cedar.
- 109 Mechanic's bench vise, and bench.
- 110 Wood screw clamps.
- 111 300 ft. (est.) mahogany and teak.
- 112 All the moulds, benches, lumber, etc., (but no spars) not otherwise listed in room.

### SOUTH LOFT

- 113 4 rigger's vises, and 3 benches.
- 114 Heavy wire cutter.
- 115 Lot wire rope and cable.
- 116 8 keel moulds.
- 117 2 trunks, and 4 coal chutes.
- 118 Mechanic's bench vise.
- 119 Chatillon spring scale—400 lbs. also steelyard—100 lbs.

### LOFT STOCKROOM

- 120 2 bales calking thread.
- 121 50 lbs. calking cotton.
- 122 16 cans glue cement.
- 123 350 lbs. (est.) drive screws—in 4 kegs.
- 124 126 mast hoops—5 to 18".
- 125 13 ship's toilet covers.
- 126 75 lbs. (2 bales) oakum.
- 127 Lot bungs—in racks and bins.
- 128 750 lbs. (est.) rivets—in 4 kegs and 2 boxes.
- 129 3 kegs galvanized nails.
- 130 Lot Coleman hooks and thimbles—in bins.
- 131 Lot cable, wire rope, etc.
- 132 2 patrol fire extinguishers.

### ROPE

- 133 100 lbs. yacht rope,  $2\frac{1}{2}$  in. in circumference.
- 134 75 lbs. bolt rope,  $2\frac{1}{4}$  in. in circumference.
- 135 100 lbs. bolt rope,  $1\frac{3}{4}$  in. in circumference.
- 136 1000 lbs. bolt rope,  $\frac{3}{4}$  in. in circumference.
- 137 500 lbs. bolt rope, 3 in. in circumference.
- 138 250 lbs. bolt rope,  $4\frac{3}{4}$  in. in circumference.
- 139 100 lbs. bolt rope, 4 in. in circumference.
- 140 400 lbs. yacht rope, 3 in. in circumference.
- 141 700 lbs. yacht rope,  $3\frac{1}{2}$  in. in circumference.
- 142 700 lbs. yacht rope, 3 in. in circumference.
- 143 180 lbs. yacht rope,  $3\frac{1}{4}$  in. in circumference.
- 144 400 lbs. yacht rope,  $3\frac{1}{2}$  in. in circumference.
- 145 100 lbs. yacht rope,  $2\frac{1}{4}$  in. in circumference.
- 146 50 lbs. yacht rope,  $1\frac{1}{8}$  in. in circumference.

### STOCKROOM

- 147 1200 lbs. (est.) Copper and galvanized nails, brass wood screws, etc. In rack, north side of room.
- 148 1500 lbs. (est.) nails, screws, brads, etc. In rack, east side of room.
- 149 2000 lbs. (est.) rivets, screws, etc. In rack, south side of room.
- 150 1200 lbs. (est.) galvanized bolts, nails, washers, etc. In rack, in center of room.
- 151 Door knobs, locks, hinges, catches, chain stays, boat hardware, etc. In rack, west side of room.
- 152 Fairbanks counter scale, also counter.
- 153 Howe counter scale—250 lbs. capacity.
- 154 Underwriters' fire extinguisher.
- 155 4 bolt cutters.
- 156 59 ship augers.
- 157 11 boxes coil belt lacing.
- 158  $4\frac{1}{2}$  reams American Glue Co sand and carborundum paper.

- 159 Millers Falls wood boring machine.
- 160 2250 lbs. (est.) cone head rivets—in 14 kegs and boxes.
- 161 1-150 bolts with nuts—in 4 kegs.
- 162 150 lbs. (est.) used iron wood screws.

**CONSTRUCTION SHOPS—MAIN FLOOR**

- 163 2 fire extinguishers.
- 164 Franklin Moore 3 ton chain hoist.
- 165 Harrington  $\frac{1}{2}$  ton chain hoist.
- 166 3 mechanic's bench vises, also one long legged vise and bolt cutter.
- 167 Heavy iron C clamps.
- 168 Harrington 5 ton chain hoist.
- 169 American Radiator Co. Arco and portable motor driven vacuum cleaner,  
Wagner 1 h. p. a. c. motor, 60 cycles, 1 phase, 1150 r. p. m.
- 170 Dudgeon 50 ton hydraulic jack.
- 171 Watson and Stillman No. 2 hand bolt cutter.
- 172-173 Two Yale & Towne triplex block 5 ton chain hoists.
- 174 Yale and Towne spur geared block  $\frac{1}{2}$  ton chain hoist.
- 175 Moore  $\frac{1}{2}$  ton chain hoist.
- 176-177 2 hand power traveling cranes, 36 ft. span, 18 in. I beams, trolleys.
- 178 Cast steel straightening block—120 x 45 x  $4\frac{1}{4}$ ".
- 179 Smith Bros & Co. 48" straightening rolls, complete—capacity  $\frac{3}{8}$ " plate.
- 180 Herreshoff single cylinder 4 x 4" 5 h. p. upright steam engine, complete.
- 181 Pertsch & Co. direct motor driven bending rolls, complete—16 ft. long—capa-  
city  $\frac{3}{8}$ " plate General Electric 22 h. p. motor, 60 cycles, 3 phase, 550  
volts, 1200 r. p. m., controller, starter, and rheostat.
- 182 Belknap standard dynamo 110 volts, 670 r. p. m.
- 183 Line (125 ft.) shafting, 16 hangers, 19 pulleys.
- 184 Hand straightening press.
- 185 24" upright drill, table 21", countershaft.
- 186 Long & Allstatter double end combination punch and shear, complete—  
capacity  $\frac{3}{8}$ " plate, depth of throat 20", also jib cranes.
- 187 Harrington  $\frac{1}{2}$  ton chain hoist.
- 188 Harrington  $\frac{1}{4}$  ton chain hoist.
- 189 American Car & Foundry Co. Berwick portable electric rivet heater,—  
capacity 38 rivets, 110 volts.
- 190 Motor driven deck polisher,  $\frac{1}{4}$  h. p. motor.
- 191 Hilles & Jones No. 1 combination punch or shear, complete—capacity  $\frac{3}{8}$ "  
plate, depth of throat 24", also jib crane.
- 192 American Gas Furnace Co. No. 1 high pressure blower.
- 193 Diamond Machine Co. No. 1 emery grinder, countershaft.
- 194 Fairbanks No. 4 portable platform scale.
- 195 5 portable gas rivet heaters.
- 196 Hilles & Jones No 1 plate planer, complete—19 ft. long, countershaft.
- 197 9 gas rivet heaters.
- 198-199 Two New Boyer long stroke pneumatic hammers,  $1\frac{1}{8}$  x 5 in.
- 200 New Boyer long stroke pneumatic hammer, 1  $\frac{1}{16}$  x 4 in.
- 201 New Boyer long stroke pneumatic hammer, 1  $\frac{1}{16}$  x  $1\frac{3}{4}$  in.
- 202-206 5 Pittsburg No. 12 pneumatic hammers.

- 207 Pittsburg pneumatic hammer, No. 145236.
- 208 Ingersoll & Rand pneumatic hammer, size 52—8.
- 209 Little David pneumatic hammer, size No. 0.
- 210 Imperial pneumatic hammer, size 0.
- 211 Chicago Little Giant air drill, size B.
- 212 Chicago Little Giant air drill, size 3X.
- 213 Chicago Little Giant air drill, No. 5.
- 214 Chicago Whitelaw air drill, size 6.
- 215 Chicago air drill, No. 4.
- 216-219 4 Van Doorn electric drills, ½ in. capacity.
- 220-222 3 Van Dorn electric drills. ¾ in. capacity.
- 223-224 2 Duntley electric drills, 3/16 in. capacity.
- 225 50, or more, sledge riveters, and other hammers.
- 226 Sheet steel tool box.
- 227 Pipe vise and pipe bender.
- 228 All the leather belting in this room—250 ft. (est.).
- 229 2000 lbs. (est.) miscellaneous steel plates.
- 230 1000 lbs. (est.) miscellaneous angle and channel iron.
- 231 Blacksmith's vise.
- 232 Gas rivet heater and hand forge.
- 233-234 2 Harrington 5 ton chain hoists.
- 235 Harrington ½ ton chain hoist.
- 236-237 Two hand power traveling cranes, 33 ft. span, 14 in. I beams, trolleys.
- 238 Heavy flange bending clamp, 14 ft. long.
- 239 Ingersoll-Rand air compressor, complete—class N. F. 1., steam cylinder 10 x 10, air cylinder 10 x 10, No. 18088, air tank and connected piping.
- 240 2 swivel bench vises.
- 241 Shop wall clock, and contents of office on gallery.

#### SOUTH WHARF

- 242 1000 lbs. (est.) channel iron.
- 243 Two-horse lumber reach, also 4 wheel boat truck.
- 244 Lot moorings and chain.

#### LUMBER STORAGE BUILDING

- 245 23381 ft. 2" hard pine.
- 246 3731 ft. 1¼ x 4" hard pine.
- 247 372 ft. 2" Oregon pine.
- 248 937 ft. teak wood.

*NOTE:—The following 23 lots are located at the Walker's Cove Yard about five minutes walk via Hope Street south from the plant and must be examined before the time of their sale as the Auctioneer will not go to them at the time of sale. They will be sold right here.*

- 249 60000 ft. (est.) 2 in. hard pine.
- 250 5000 ft. (est.) Eastern cedar—round edge.
- 251 4000 ft. (est.) Oregon pine, 1¼ x 8", 32 ft. long.



- 292 Hand straightening press.  
 293 Band saw, 28 in. wheel, table 30 x 30", countershaft.  
 294 Line (17 ft.) shafting, 4 hangers, 3 pulleys, countershaft.  
 295 Two iron stock standards.  
 296 Bethlehem No. 4 rotary shear, depth of throat 28"—capacity  $\frac{3}{8}$ ".  
 297 American No. B34 band saw, 35" wheel, table 32 x 32", two countershafts.  
 298 Iron-ton combination punch and shear, depth of throat 32"—capacity  $\frac{3}{8}$ ".  
 299 All the leather belting in the room—250 ft. (est.) 2 to 8".  
 300-303 4 mechanic's bench vises.  
 304 Portable electric drill, S1730.  
 305 Lot C and other clamps.  
 306-307 Two Harrington 5 ton chain hoists.  
 308-309 Two hand operated traveling cranes, 37 ft. span, 18 in. I beams and trolleys.  
 310 1500 lbs. (est.) steel plate, angle and channel iron.  
 311 All the moulds, and miscellaneous lumber, in the room.  
 312 Shop clock.  
 313 Hose wagon, 500 ft. fire hose, 2 hose nozzles. In yard.  
 314 Six 25 ft. extension ladders and two wheel cart. In yard.

TOP FLOOR

STOCK STORAGE BUILDING

- 315 181 yds.  $6\frac{1}{4}$  oz. Lowell silk duck.  
 316 88 yds. 10 oz. Lowell regular duck.  
 317  $42\frac{1}{2}$  yds. 10 oz. khaki duck.  
 318 65 yds. 12 oz. paraffine duck.  
 319  $2-9\frac{1}{2}$  yds. Admiralty Navy No. 2 flax duck.  
 320 56 yds. No. 4 Scythia hemp duck.  
 321 158 yds. Ratsey balloon cloth duck.  
 322  $183\frac{3}{4}$  yds. blue duck— $80\frac{1}{2}$  yds. 8 oz. Lowell;  $83\frac{1}{4}$  yds. 7 oz. Lowell; and 20 yds. 8 oz.  
 323  $389\frac{1}{4}$  yds.  $7\frac{1}{2}$  oz. Wamsutta sheeting.  
 324  $452\frac{3}{4}$  yds.  $6\frac{1}{2}$  oz. Wamsutta sheeting.  
 325  $42\frac{3}{4}$  yds. 31" No. sail Wamsutta sheeting.  
 326 18 yds. 8 oz. Wamsutta duck.  
 327 978 yds. No. 1 Lowell hop sack duck.  
 328 861 yds. No. 5 Lowell hop sack duck.  
 329 639 yds. No. 6 Lowell hop sack duck.  
 330 19 yds.  $6\frac{1}{2}$ , 8, and 10 oz. Tex shed duck; also 3 yds.  $6\frac{1}{2}$  oz. Tate electro-process duck.  
 331 19 yds. No. 6 Tex shed duck.  
 332  $12\frac{1}{2}$  yds. 5 oz. Lowell duck.  
 333  $128\frac{1}{2}$  yds. No. 9 hop sack duck.  
 334  $495\frac{1}{4}$  yds. No. 8 Lowell special duck.  
 335  $1997\frac{1}{2}$  yds. No. 9 special duck.  
 336 458 yds. 12 oz. Lowell Egyptian duck.  
 337 209 yds. 12 oz. Lowell special duck.  
 338 29 yds. 10 oz. Lowell Egyptian duck.  
 339 1610 yds. 10 oz. Lowell special duck.

## SECOND FLOOR

- 340 4853 ft. seamless steel boiler tubing,  $\frac{3}{4}$  x  $\frac{1}{2}$ "—various lengths.
- 341 874 lbs. black bronze propellers, 2, 3 and 4 blades.
- 342 Bronze block fittings—in rack.
- 343 Boat fittings—hanging on wall.

## IN PAINT RACK

- 344 7 gals. Ripolin—flat, white, gloss black, and white.
- 345 150 lbs. metallic paint No. 25 (6 cans).
- 346 4 gals. black yacht paint.
- 347 8 gals. Marine white interior enamel.
- 348 21 lbs. smooth copper bronze powder.
- 349 20 gals. "Red Hand" paint composition.
- 350 10 gals. "Preservo" oil.
- 251 5 gals. Japalac.
- 352 12 gals. various paints and varnish.
- 353 50 gals. Whitney & Griffin natural green bronzite.
- 354 8 gals. asbestos paint.
- 355 50 lbs. Diamond "Special Tan" paint paste.
- 356 25 lbs. Harrison's "Raw Turkey" umber paint.
- 357 25 lbs. Harrison's "Venetian Red" paint.
- 358 25 lbs. "OJACO" light hard wood filler.
- 359  $5\frac{1}{2}$  gals. "Trowel Cement"—for boats.
- 360 3 gals. Patterson-Sargent brown deck paint.
- 361 11 gals. Edward Smith & Co. "Spar Under Coat".
- 362 2 gals. Edward Smith & Co. spar coating.
- 363 5 gals. Edward Smith & Co. pale japan drier.
- 364 White lead, wool hair, etc.
- 365 10 deck scrub brushes.
- 366 4 Ridgly steel scrapers.
- 367 63 new paint and varnish brushes.
- 368 Lot lantern globes, water bottles, etc.—top shelf.
- 369 27 steam gauges, 8 gasoline gauges, pipe fittings, 8 steam whistles, 16 bronze door lock sets—fourth shelf.
- 370 100 lbs. (est.) Garlock and other spiral packing—third shelf.
- 371 5 tachometers, porcelain tiling, packing, etc.—second shelf.
- 372 27 spiral springs for anchor chain stoppers, 6 mufflers, 300 lbs. (est.) cast steel single end wrenches,—first shelf.
- 373 6 mufflers.
- 374 100 cast steel single end wrenches, 1 to  $2\frac{1}{4}$  in.
- 375 16 Holtzer Cabot dynamos.
- 376 3 bed springs, 7 coal bags, 5 chart cases—top shelf.
- 377 9 Liverpool tops and 5 ventilators—fourth shelf.
- 378 2 fireless cookers.
- 379 Two oil filters, alcohol stove oven, 2 nickel lavatories, 1 porcelain sink—third shelf.
- 380 3 bronze sea cocks. 8 bronze travelers, portlights, steering wheels, etc.—second shelf.
- 381 Shipmate No 1 cook stove.
- 382 21 portlights, rail stanchions, etc.—first shelf.

- 383 Life rings, fuel oil cans, soap, polish, etc. In rack.
- 384 Six mattresses, 20 life belts, 3 ships fenders, 7 deck stools.
- 385 7 boat pumps.
- 386 Pulley blocks, etc.
- 387 Yacht and boat lamps.
- 388 9 fire guns, 2 fire extinguishers, fire axe and saw.
- 389 Boat crockery.
- 390 18 galvanized iron pails, 9 wood pails; also water barrel.
- 391 Miscellaneous ship supplies; also 2 rolls felt. In rack.
- 392 1000 lbs. galvanized iron brackets.
- 393 3 wicker chairs, 5 wicker chair seats, 2 bentwood chairs.
- 394 4 lavatories, 4 urinals, 4 bases.
- 395 9 sheets Nonpareil corkboard—36 x 12 x 12".
- 396 374 ft. ash oars, (new), 24 pieces, 6 to 10 ft.
- 397 Mops and mop handles, brooms, and floor scrapers.
- 398 68 ft. spruce boat hooks (new), 7 pieces, 8 and 10 ft.
- 399 Companionway ladder.
- 400 Lot portlights, stanchions, cork fittings, etc.
- 401 Rubber packing—in cabinet.
- 402 Cabinet and employees badges.
- 403 Lot patent shingles.
- 404 Screws and nuts—in rack.
- 405 5 boat lanterns.
- 406 2 (new) voltmeters. 2 (new) ammeters, electric sockets, receptacles, etc.—  
in rack.
- 407 Electric switches, receptacles, sockets, etc.—in rack.
- 408 Condulets, etc.—in rack.
- 409 Globes, lamps, wire, telephone parts, batteries, etc.—in rack.
- 410 45 lbs.  $\frac{3}{8}$ " copper bust bar.
- 411 150 ft. telephone cable.
- 412 Cummings engine log; also Cummings averaging revolution cutter.
- 413 16 Holtzer Cabot, and other d. c. motors, 1/10 to  $\frac{1}{2}$  h. p.
- 414 Eiesmann, Cabot and other magnetos.
- 415 Electric drill, also 2 electric fans.
- 416 10 Stewart. and other carburetors.
- 417 12 gals. Edward Smith & Co. aquatite.
- 418 Block and fall, with trolley and track.
- 419 Gordon reversible propellor.
- 420 Box of waste, also counter scale.
- 421 8 barrels and kegs of glue, etc.
- 422 200 lbs. (est.) iron ladder rungs.
- 423 Two Herreshoff 35 h. p.  $4\frac{1}{2}$ " stroke, single cylinder, steam engines.
- 424 465 lbs. davits—7 pieces.
- 425 1294 lbs. steel cylinder head castings.
- 426 Perfection water cooler.
- 427 50 ft. fence wire.
- 428 1526 lbs. galvanized iron anchors—4 pieces.
- 429 Bronze anchor and hand winch.
- 430 1150 ft. steel  $\frac{3}{8}$ " bent boiler tubes.
- 431 337 lbs. Tobin bronze boom track—from 11/16 to 1 3/16".

- 432 7 Marsh No. B single action steam pumps.
- 433 5 Marsh No. C single action steam pumps.
- 434 2 Marsh No. C6 feed pumps.
- 435 New York Air Brake Co. steam pump.
- 436 Marsh No. BB single action steam pump.
- 437 5 American Steam Pump Co. No. 6 single action steam pumps.
- 438 Stilwell-Bierce steam pump— $4\frac{1}{2} \times 3 \times 4$ ".
- 439 Knowles steam pump— $4 \times 5 \times 5$ ".
- 440 Blake double action steam pump— $2 \times 1\frac{1}{4} \times 2\frac{3}{4}$ ".
- 441 Marsh No. B6 combined air and feed pump.
- 442 2 gate valves, also steam valve.
- 443 2 auto washers.
- 444 Herreshoff 30 h. p. steam engine,  $3\frac{1}{2}$ "— $5$ "— $8$ ",  $4\frac{1}{2}$ " stroke.
- 445 250 lbs. (est.) tinned brass condenser tubes— $\frac{1}{2}$ ".
- 446 60 doz. dowels—from  $\frac{1}{4}$  to  $\frac{3}{4}$ ".
- 447 Lifteraft.
- 448 2 Maxim marine silencers.

#### FIRST FLOOR

- 449 Shipper's desk.
- 450 Flat top desk, also chair.
- 451 Remington No. 6 Standard typewriter.
- 452 Fairbanks counter scale, also counter.
- 453 Swivel vise and portable iron stand.
- 454 50 lbs. (est.) Babbitt soap.
- 455 412 brass globe and angle valves—from  $\frac{1}{8}$  to  $2$ ". In rack, section 1.
- 456 265 brass check and V valves—from  $\frac{1}{8}$  to  $1\frac{1}{4}$ ". In rack, section 2.
- 457 250 lbs. ship and boat cleats, etc.
- 458 800 bolts. In rack, section 3.
- 459 Brass valves and fittings, etc. In rack, section 4.
- 460 Galvanized pipe bends, elbows, couplings, unions, etc. In rack, section 5.
- 461 Brass tees, couplings, elbows, etc. In rack, section 6.
- 462 Brass, oar locks, sockets, etc. In rack, section 7.
- 463 Pipe flanges, brass flanges, etc. In rack, section 8.
- 464 Brass plugs, bends, tees, etc. In rack, section 9.
- 465 General Fire Extinguisher Co. No. 3 steam trap.
- 466 Miscellaneous supplies. In rack, section 10.
- 467 Iron tees, bends, plugs, etc. In rack, section 11.
- 468 5100 lbs. cone head steel rivets—various sizes. In rack, section 12.
- 469 Turnbuckles. In rack, section 13.
- 470 Brass pulley blocks. In rack, section 14.
- 471 Bronze flange eyes. In rack, section 15.
- 472 Pipe fittings, bolts, nuts, etc. In rack, section 16.
- 473 Bolts, nuts, cap-screws, etc. In rack, section 17.
- 474 Brass boat hardware. In rack, section 18.
- 475 Bolts, rivets, studs, capscrews, etc. In rack, section 19.
- 476 2540 lbs. brass pipe and tubing—from  $\frac{3}{8}$  to  $4$ ".
- 477 2000 ft. black steel pipe—from  $\frac{1}{4}$  to  $8$ ".
- 478 677 ft. galvanized steel pipe—from  $\frac{3}{8}$  to  $4$ ", also 145 lbs.  $\frac{3}{4}$ " galvanized steel tubing.

- 479 385 lbs. brass as follows:—84 lbs.  $\frac{1}{8}$  x  $\frac{5}{8}$ " oval and round edge, 18  
lbs. rectangular  $\frac{1}{8}$  to  $\frac{5}{8}$  in., 265 lbs. rods  $\frac{1}{4}$  to  $\frac{15}{16}$  in.  
480 1259 lbs. copper as follows:—48 lbs. rod—from  $\frac{3}{16}$  to  $\frac{15}{16}$ ", 429 lbs. pipe  
 $\frac{1}{8}$  to 2 in., 782 lbs. tubing.  
481 170 lbs. phosphor and manganese bronze rod—from  $\frac{1}{4}$  to  $1\frac{1}{2}$ ".  
482 413 lbs. prime spelter.  
483  $12\frac{1}{2}$  lbs. phosphor tin, 13 lbs. metallic phosphor, 13 lbs. pig tin.  
484 Easy No. 1 waste paper baler.  
485 292 lbs. adamant cement.

**IMPORTANT—All examination and inspection of the property herein described must be made previous to the time of its sale. The property will be ready for exhibition and inspection for one full week next preceding the first day of the sale. The going from lot to lot during the progress of the sale will not always be followed.**

# EQUIPMENT IN DETAIL

SECOND DAY—FRIDAY AUGUST 22nd 1924

*Promptly at 10 O'clock in the Forenoon*

**IMPORTANT—All examination and inspection of the property herein described must be made previous to the time of its sale. The property will be ready for exhibition and inspection for one full week next preceding the first day of the sale. The going from lot to lot during the progress of the sale will not always be followed.**

## METAL AND STEEL STOCK ROOM

- 486 Regulator clock.
- 487 1670 lbs. angle and channel iron—from  $\frac{1}{2} \times \frac{1}{2}$ " to  $\frac{1}{4} \times \frac{7}{8}$ ".
- 488 545 lbs. Tobin bronze strips.
- 489 76 lbs. monel metal.
- 490 290 lbs. nickle steel as follows:—150 lbs.  $\frac{5}{8}$  in., 140 lbs. half round—from  $\frac{7}{16} \times \frac{7}{8}$  to  $1 \times 2$ ".
- 491 1086 lbs. steel as follows:—620 lbs. machine half oval—from  $\frac{7}{8} \times \frac{1}{4}$  to  $2\frac{1}{2} \times \frac{5}{8}$ ", 289 lbs. 40 point round—from  $\frac{3}{16}$  to  $2\frac{1}{8}$ ", 63 lbs. blue end, 114 lbs. Bethlehem B—from  $1\frac{1}{4}$  to 2".
- 492 270 lbs. galvanized steel, round—from  $\frac{1}{4}$  to  $\frac{1}{2}$ ".
- 493 2348 lbs. steel as follows:—90 lbs. tool, 88 lbs. electric tool, 1193 lbs. 60 point— $\frac{9}{16}$  to 2", 737 lbs. 25 point— $\frac{3}{4}$  to 2 in., 240 lbs. high tension.
- 494 5025 lbs. steel, flat— $\frac{5}{16}$  to  $3\frac{1}{4}$ ".
- 495 3770 lbs. soft steel, round, and flat.
- 496 8145 lbs. steel as follows:—935 lbs. cold rolled, hexagon— $\frac{1}{4}$  to  $\frac{3}{8}$ ", 800 lbs. cold rolled round and flat, 5835 lbs. cold rolled, 575 lbs. flat black.
- 497 430 lbs. galvanized soft steel—from  $\frac{3}{16} \times \frac{3}{4}$  to  $\frac{3}{16} \times 3\frac{1}{2}$ ".
- 498 871 lbs. iron as follows:—575 lbs. round, 296 lbs. flat.
- 499 250 lbs. steel rail stanchions.
- 500 1026 lbs. galvanized flat steel.
- 501 117 ft. steel tubing—from  $2\frac{1}{2}$  to 5".
- 502 684 lbs. Tobin bronze, round—from  $1\frac{3}{8}$  to  $2\frac{1}{4}$ ".
- 503 4500 lbs. steel rivets, cone and round head.
- 504 9977 lbs. angle iron, plain and bulb.
- 505 172 lbs. sheet brass.
- 506 858 lbs. sheet copper.
- 507 530 lbs. sheet nickel steel.
- 508 1109 lbs. black sheet steel.
- 509 1704 lbs. sheet Tobin bronze.
- 510 1920 lbs. cast iron brackets.
- 511 50 gals. flexible compound—in steel drum.

- 512 Steel drum, and contents of pitch.
- 513 Fairbanks Standard No. 10 portable scale.
- 514 Hand windlass.
- 515 Freight truck.
- 516 Ford delivery truck—1000 lbs. capacity.

### FORGE SHOP

- 517 Iron kettle 5 in. diameter, 12 in. deep.
- 518 12 cast iron forming plates—54 x 54 x 4½".
- 519 Dogs, bending bars, wedges, etc.
- 520 Circular heating furnace 19 ft. long, oil burning, also oil tank, pressure gauge, and pipe between tank and furnace.
- 521 Annealing furnace—96 x 50 x 54".
- 522 4000 lbs. (est.) miscellaneous iron.
- 523 3 Buffalo blacksmiths' forges.
- 524 4 Buffalo, and other blacksmiths' forges.
- 525 6 anvils.
- 526 2 cone anvils.
- 527 Blacksmiths' forming tools—on bench and floor.
- 528 65 prs. blacksmiths' tongs—on wall.
- 529 Bement Miles 500 lbs. steam hammer.
- 530 Watson-Stillman No. 7 hand bolt cutter.
- 531 2 blacksmiths' vises.
- 532 Ferris & Miller 250 lb. steam hammer.
- 533 4000 lbs. steam hammer dies.
- 534 Cast iron floor platen, T slotted, 12 x 3 ft.
- 535 Two Yale & Towne one ton triplex chain hoists, also Vulcan one ton chain hoist.
- 536 Three jib cranes.
- 537 Blacksmiths' heavy bending or forming machine.
- 538 Diamond Machine Co. heavy emery grinder—will take wheel 18 x 2½ in., countershaft.
- 539 Boltmaker's dies—on wall and in bin.
- 540 11 sledge hammers—in foreman's office.
- 541 Desk and chair.
- 542 Bench vise and wire cutter.
- 543 Fairbanks 2000 lb. scale.
- 544 Two 16 in. blowers, each with countershaft—overhead.
- 545 Line (18 ft.) shafting, 4 hangers, 5 pulleys.
- 546 Iron wheelbarrow and blacksmith's fott vise.
- 547 Contents of oil house.

### TOP FLOOR

### SOUTHEAST STOREHOUSE

- 548 Oars and boat hooks, cart and other harness, boat cushions, new mattress, wire rope, anchors, etc.
- 549 Riehle testing machine—capacity 60,000 lbs., 32 ft. long, countershaft.
- 550 Holtzer Cabot 1 h. p. motor, No. 11631, 110 volts, 1000 r. p. m., starter and switch.

## UPHOLSTERING DEPARTMENT

- 551 Three upholsters' tables.
- 552 Davis power sewing machine, transmitter, also Holtzer Cabot 1/6 h. p. motor, and starter.
- 553 Standard foot power, drop head, sewing machine.
- 554 Defiance foot punch, upholsters' tools—on bench, upholstering material, 100 lb. spring scale, swivel chair, 2 rocking chairs, and stepladder.
- 555 Champion hair picker, also motor and starter.
- 556-557 Two Harrington 5 ton chain hoists.
- 558 Fire extinguisher and axe. Finbach cup machine, also water cooler.

## SECOND FLOOR

- 559 Stillson 65 h. p. six-cylinder gasoline motor.
- 560 Experimental 20 h. p. six cylinder single acting uniflow steam engine.
- 561 Hewitt 25 h. p. four-cylinder, gasoline motor, 4 cycles.
- 562 Herreshoff 3½ x 7 slide valve steam engine.
- 563 Lathrop 5 h. p. single cylinder gasoline motor, 2 cycles.
- 564 Ofeldt steam boilers—launch type, cylinder brass casings and stacks, have supplied steam for 30 h. p. engine each.
- 565 Sturtevant No. 4 forced draft blower.
- 566 Sturtevant No. 1 forced draft blower.
- 567 Stanley steam boiler, 24 in. diameter x 14 in. long.
- 568 Electric storage battery parts, electric wire, etc.
- 569 Contents of electrician's room, comprising assortment of repair parts, etc., also mechanic's vise and bench.
- 570 6 h. p. two-cylinder gasoline motor, 4 cycles.
- 571 Pair encased bevel gears, 90 degrees angle, shafts 2½ in.
- 572 1533 lbs. steel couplings castings.
- 573 Bronze air pump cylinder and hot well, with plunger and connecting rod.
- 574 4000 lbs. iron castings—for engine parts.
- 575 1300 lbs. bronze, castings—for engine parts.
- 576 490 lbs. engine pistons, with rods and engine parts.
- 577 Herreshoff 35 h. p. four-cylinder gasoline engine, 4 cycles.
- 578 Two Herreshoff 7 h. p. 4 x 4" single-cylinder engines—suitable for electric direct connected generator.
- 579 25 h. p. compound steam launch engine, British make.
- 580 Electric dynamo.
- 581 350 lbs. bronze capstan parts.
- 582 Two-cylinder Clemick-Hirsch gasoline motor, 4 cycles.
- 583 Premier 60 h. p. six-cylinder gasoline motor.
- 584 Two Herreshoff 7 h. p. 4 x 4 in. single cylinder steam engine—suitable for driving blower.
- 585 ½ ton chain hoist.

## FIRST FLOOR

- 586 Herreshoff 3" centrifugal pump.
- 587 Sturtevant No. 28 blower.
- 588 Root 6" rotary power blower.
- 589 20000 lbs. (est.) shafting, pulleys, hangers, etc.
- 590 Blake duplex boiler feed pump 2½ x 3½ x 4.

- 591 Waverly electric truck.
- 592 Herreshoff 5 k. w. electric generator set.
- 593 Herreshoff triple expansion steam engine, steeple type, cylinders  $5\frac{3}{8}$ —8 —  
12 $\frac{1}{2}$ , 7 in. stroke.
- 594 Herreshoff 200 h. p. triple expansion steam engine, steeple type, cylinders 7—  
11 $\frac{1}{4}$ —18, 9 in. stroke.
- 595 Herreshoff triple expansion steam engine, steeple type, cylinders 8—12 $\frac{1}{4}$ —  
20, 11 in. stroke.
- 596 Herreshoff 250 h. p. triple expansion steam engine, steeple type, cylinders 7—  
11 $\frac{1}{4}$ —18, 10 in., stroke.
- 597 Set of cylinders, with heads and valve bushings—for 12 in. stroke steam  
engine.
- 598 Heavy hydraulic press, piston 4" diameter.
- 599 Boiler testing pump—for pressure up to 1500 lbs.
- 600 Tire pumping equipment, comprising pump, 30 gallon tank with pressure  
gauge, motor, etc.
- 601 130 electric storage battery glass jars.
- 602 Holtzer-Cabot generating set, comprising two 5 k. w. dynamos direct con-  
nected to two Herreshoff 7 h. p. upright steam engines.
- 603 General Electric induction motor, 5 h. p. 60 cycles, 550 volts.

#### ELECTRIC POWER ROOM

- 604 Holtzer-Cabot electric generating set, 1 $\frac{1}{2}$  h. p. motor, 110 volts, dynamo  
20 volts, 42 amperes.
- 605 Six-panel slate switchboard with 4 ammeters, 1 voltmeter, 4 rheostats, 4 cir-  
cuit breakers and 20 or more switches.
- 606 Steam deep well pump.
- 607 Herreshoff 250 h. p. water tube steam boiler.
- 608 American Steam Pump Co. No. C boiler feed pump.

#### IN YARD

- 609 Miscellaneous lot 5000 lbs. (est.) steam pipe, old steam boiler, smoke stack,  
sectional steam boiler, floor plates, etc.
- 610 300 ft. cotton fire hose, nozzle, fire axe, and lantern.
- 611 Lot large foundry flasks, wood horses, benches, and blocking.

#### MACHINE SHOP BUILDING

- 612 Lot of patterns—in loft.
- 613 1500 lbs. engine parts—750 lbs. are brass or bronze.
- 614 Underwriter's fire extinguishers.

#### GALLERY—WEST SIDE

- 615 Star Tool Co. wood turning lathe, complete—5 ft. bed, 12 in. swing, face  
plates, chuck, small tools, countershaft.
- 616 Fitchburg Machine Works wood turning lathe, complete—10 ft. sliding  
bed, 28-50 in. swing, compound rest, extra compound rest, face plates,  
floor tool rest, tools, countershaft.

- 617 American No. 6 universal trimmer.
- 618 C. P. Rogers band saw, complete—36 in. wheel, iron table 44 x 38 in.
- 619 S. A. Woods Machine Co. saw table, complete—iron table 50 x 46 in., 3 saws, guides.
- 620 Cordesman & Egan Co. 16 in. buzz planer, complete—table 66 x 16 in. countershaft.
- 621 General Electric 20 h. p. induction motor, 60 cycles, 550 volts, 840 revolutions, controller, starting switch, also belt tightener.
- 622 Wagner 1 h. p. single phase electric motor.
- 623 Wood turning lathe, 12 ft. bed, countershaft.
- 624 25 wood clamps, also 3 iron clamps.
- 625 Work bench on iron standards and 4 cabinetmaker's vises, also 2 work benches and table.

#### MACHINE SHOP—TOOL ROOM

- 626 36 quires emery cloth.
- 627 84 special and interchangeable counterbores and countersinks.
- 628 139 machine reamers and farmer drills from 5/16 to 1 11/16 in.
- 629 170 Morse, and other carbon and high speed twist drills, from 13/32 to 2 in.
- 630 60 Cleveland, and other reamers, from 7/8 to 2 1/4 in.
- 631 62 lathe arbors, from 7/8 to 9/16 in.
- 632 244 pieces reamers, taps, countersinks, and tool holders. In four drawers.
- 633 60 lathe arbors, from 1 13/16 to 3 3/4 in.
- 634 2 new hack saws, 2 new rabbet planes, 1 new router plane, 1 Millers Falls new ratchet bit stock, planer irons, etc.
- 635 Hack saw blades, thread dies, etc.
- 636 75 twist drills. In drawer.
- 637 150 (new) wood drills, and German bits, from 1/4 to 1 in. In drawer.
- 638 50 (new) ship augers, from 1/8 to 1 in.—some are barefoot.
- 639 15 doz. (new) Starrett hack saw blades, 14 x 1 x .049 in.
- 640 34 Champion (new), and other screw drives, from 3 to 12 in.
- 641 "Morco" Stillson (new) wrenches, 3 (new) monkey wrenches. 4 (new) pean hammers, 1 (new) claw hammer.
- 642 47 Armstrong, Carr, and other tool holders.
- 643 66 hollow punches and countersinks.
- 644 54 die stocks and tap wrenches.
- 645 Miscellaneous lot:—boring bars, boiler tube expanders, reamers, etc.
- 646 15 square gauges, from 9/16 to 1 3/8 in.
- 647 97 taps—plug, taper, and bottoming, from 7/8 to 2 1/2 in.
- 648 150 taps—small sizes.
- 649 40 Vulcan and Williams C clamps, from 1 to 12 in.
- 650 95 taps—plug, and taper, from 1/2 to 2 1/8 in.
- 651 22 hollow spindles and die stocks, for screw machines.
- 652 200 spindle and nut arbors and reamers—assorted sizes.
- 653 12 shell reamers, from 1 3/8 to 2 3/4 in.
- 654 9 long drills, from 13/16 to 1 1/8 in.
- 655 57 end mills.
- 656 110 reamer, drill and angle cutters, taper pin reamers, end mills, and spiral cutters.

MACHINE SHOP—TOOL ROOM—Continued

- 657 12 milling machine arbors.
- 658 15 boiler tube expanders.
- 659 46 shell reamers, from 1 3/16-3 in.
- 660 300 lbs. (est.) tool steel.
- 661 Six hob and forming cutters.
- 662 Contents of 30 drawer cabinet.
- 663 Fairbanks counter scale.
- 664 100 lbs. (est.) tool steel.
- 665 20 forming tools.
- 666 2 Millers Falls screw jacks, No. 1 and No. 8.
- 667 Two tapping chucks.
- 668 Two Van Dorn 3/8 in. electric drills, 110 volts.
- 669 U. S. electric grinder, 110 volts.
- 670 Hisey-Wolf electric grinder, 110 volts.
- 671 C. B. Garage Co. valve reseating machine. In case.
- 672 Keystone grease, flake graphite, etc.
- 673 Chicago Little Giant pneumatic drill, No. 3-X.
- 674 Standard Little Giant pneumatic drill, No. 4.
- 675 Duntley midget electric drill 3/16.
- 676 2 steel squares.
- 677 40 lathe dogs.
- 678 84 milling cutters—assorted sizes.
- 679 32 slitting saws.
- 680 11 side milling cutters.
- 681 68 milling cutters, 1/8-3/4 in.
- 682 20 forming cutters.
- 683 7 boring bars.
- 684 10 pairs pliers, punches, etc.
- 685 30 lbs. steel drill rod.
- 686 83 cold chisels, planer knives, wrenches, reamers and taps.
- 687 35 (new) twist drills.
- 688 15 lbs. music wire.
- 689 Three boiler tube expanders.
- 690 Brass and steel cotter pins and hand taps. In original package.
- 691 Nicholson set of 9 expanding lathe mandrils, from 3/4 to 7 in.
- 692 7 Western expanding lathe mandrils, from 7/8 to 2 in.
- 693 Set 43 Brown & Sharpe reference discs, from 3/8 to 3 in. In case.
- 694 Brown & Sharpe dial test indicator. In case.
- 695 Six Slocomb Improved Micrometer calipers, 7, 8, 9, 10, 11, and 12 in.  
In case.
- 696 Set 6 Slocomb outside micrometers, from 1 to 6 in. In case.
- 697 Set Brown & Sharpe inside micrometer gauges, from 8 to 36 in.
- 698 Set Pratt & Whitney thread gauges—male and female, from 3/4 to 1 1/8 in.  
standard.
- 699 6 in. Vernier caliper. In case.
- 700 Ball bearing balls. In case.
- 701 Set Richards System inside and outside snap gauges, from 1/4 to 4 in. In case.
- 702 Starrett 6 in. level.
- 703 Cotter pins. In 3 drawers.
- 704 103 Morse (new) twist drills, 3/8-11/16 in. In one drawer.

- 705 90 Wiley & Russell, and other, new and nearly new taps,  $\frac{1}{2}$ - $1\frac{1}{4}$  in. In drawer.
- 706 5 adjustable mills.
- 707 2 boring chucks.
- 708 120 (new) twist drills, No. 53 to  $\frac{1}{2}$  in. In drawer.
- 709 45 (new) twist drills, square shank,  $\frac{3}{16}$ - $\frac{9}{16}$  in. In drawer.
- 710 160 Morse straight fluted drills,  $\frac{1}{16}$ - $\frac{1}{2}$  in. In drawer.
- 711 70 nut taps, from  $\frac{1}{4}$  to  $1\frac{1}{2}$  in. In drawer.
- 712 20 sets machine dies, from  $\frac{3}{8}$  to  $\frac{7}{8}$  in. In drawer.
- 713 Six pipe taps,  $\frac{1}{8}$ -1 in. In drawer.
- 714 75 miscellaneous taps. In drawer.
- 715 80 miscellaneous dies,  $\frac{1}{4}$ - $\frac{5}{8}$  in. In drawer.
- 716 50 pipe and tubing dies,  $\frac{1}{8}$ - $\frac{7}{8}$  in. In drawer.
- 717 60 boiler tube expanders. In drawer.
- 718 50 combination drill and reamers, from  $\frac{3}{8}$  to  $\frac{7}{8}$  in. In drawer.
- 719 75 hollow mills. In drawer.
- 720 7 shell reamers, from  $1\frac{1}{4}$  to 3 in. In drawer.
- 721 200 Greenfield (new) taper reamers, from  $\frac{1}{4}$  to  $\frac{11}{16}$  in. In drawer.
- 722 2 Standard inserted tooth reamers,  $\frac{5}{8}$  and  $1\frac{3}{8}$  in. In drawer.
- 723 25 sets screw machine dies,  $\frac{1}{4}$ - $\frac{3}{4}$  in. In drawer.
- 724 275 Morse (new) twist drills,  $\frac{1}{16}$ - $\frac{23}{64}$  in. In drawer.
- 725 38 Morse (new) twist drills,  $\frac{1}{4}$ - $\frac{31}{64}$  in. In drawer.
- 726 25 countersinks, and 75 screw slotting saws. In drawer.
- 727 12 Billings & Spencer open end wrenches,  $\frac{3}{8}$ -1 in. In drawer.
- 728 Brass and iron machine screws—assorted. In 5 drawers.
- 729 Assorted punches and dies—for sheet metal work. In 2 drawers.
- 730 25 lbs. high speed steel—for lathe tools. In drawer.
- 731 30 small emery wheels. In drawer.
- 732 5 Stillson wrenches, from 6, 12, and 18 in.
- 733 80 counterbores,  $\frac{1}{4}$ - $1\frac{1}{4}$  in.
- 734 29 lathe dogs.
- 735 12 T head tap wrenches.
- 736 67 countersinks, and counterbores.
- 737 12 sets steel letters and figures,  $\frac{1}{8}$  to  $\frac{1}{2}$  in.
- 738 Two Yankee hand drills, and Yankee breast drill.
- 739 16 drill rachets.
- 740 52 wrenches as follows:—16 tap No. 1-5, 36 in. Stillson, and 9 pipe .
- 741 2 thread dogs.
- 742 64 pipe taps, from  $\frac{1}{8}$ - $3\frac{1}{2}$  in. On 3 shelves.
- 743 23 pipe reamers,  $\frac{1}{8}$ -3 in. On shelf.
- 744 15 spindle arbors,  $\frac{1}{8}$ -2 in. On shelf.
- 745 24 in. and 18 in. outside calipers, also 18 in. inside caliper.
- 746 11 Jacobs, and other, drill chucks, from 0 to  $\frac{1}{2}$  in.
- 747 140 twist drills,  $\frac{1}{16}$ - $\frac{5}{8}$  in. On 2 shelves.
- 748 120 straight fluted drills,  $\frac{1}{16}$ - $\frac{5}{8}$  in. On shelf.
- 749 50 jobbers reamers,  $\frac{5}{32}$ - $\frac{3}{4}$  in. On shelf.
- 750 90 arbors,  $\frac{1}{4}$ - $\frac{13}{16}$  in. On shelf.
- 751 36 radius lathe tools.
- 752 17 taper reamers,  $\frac{1}{2}$ -3 in. On shelf.
- 753 Lot spring wire.

- 754 American twist drill grinder, (55), countershafts.
- 755 Norton universal tool and cutter grinder (53), complete—pull countershaft.
- 756 Hendey screw cutting engine lathe (54), complete—8 ft. bed, 16 in. swing, 1½ in. hollow spindle, back geared, quick change gear box, four-step cone—for 2½ in. belt, compound rest, taper attachment, Westcott 14 in. independent 4 jawed chuck, face plate, steady rests, countershaft.
- 757 Two Westcott four-jawed independent chucks, 10 and 8 in.
- 758 Brown & Sharpe No. 2 universal milling machine (52), complete—28 x 10 x 18 in. indexing and dividing head, countershaft.
- 759 5 in. milling vise.
- 760 Clipper belt lacer.
- 761 Nestor No. 0 and 2 in. vises.
- 762 3500 lbs. (est.) engine parts and castings.
- 763 3500 lbs. (est.) engine parts and castings.
- 764 3 heavy wrenches, 4 ft., 3⅞ nut.

#### GALLERY—EAST SIDE

- 765 Brainard 30 in. gear cutter (51), complete—adjustable table, countershaft.
- 766 Riehle testing machine (50), complete.
- 767 Double end polishing stand (49), countershaft.
- 768 McGeorge 10 in. sensitive drill, (48), complete—countershaft.
- 769 Speed lathe (47), 4½ ft. bed, chuck, countershaft.
- 770 Monarch Machine Tool Co. screw cutting engine lathe, (46), complete— 6 ft. bed, 15 in. swing, 1¼ in. hollow spindle, back geared, quick change gear box, compound rest, 10 in. 4 jawed chuck, face plate, friction countershaft.
- 771 Reed Prentice "Reed" screw cutting engine lathe (45), complete—5 ft. bed, 12 in. swing, hollow spindle, back geared. face plate, rest, friction countershaft.
- 772 Master Machine Works screw cutting engine lathe (43), complete—4½ ft. bed, 12 in. swing, 2 in. change gear box, compound rest, countershaft.
- 773 Two 8 in. four-jawed independent chucks.
- 774 Nestor 4 in. milling vise.
- 775 Four inch four-jawed chuck.
- 776 Prentice 20 in. upright drill (44), complete.
- 777 Saw table, iron frame.
- 778 Southworth No. 2 turret lathe (41), complete—3 x 16 in. turret for 6 tools, wire feed, stock stands, tool stand, countershaft.
- 779 4 mechanic's bench vises.
- 780 Toolmaker's vise.
- 781 Work bench on 7 iron standards.
- 782 Bench emery grinder, countershaft.
- 783 12 or more bench plates, 1000 lbs. (est.).
- 784 Two Underwriter's fire extinguishers.

#### MACHINE SHOP

##### FIRST FLOOR

- 785 3 mechanic's bench vise.
- 786 Toolmaker's tilting vise.
- 787 Two mechanic's bench vises—each on portable iron sand.
- 788 Work bench on three iron standards.

## FOREMAN'S OFFICE

- 789 20 heavy open end, socket, and other wrenches.
- 790 Contents of racks and bins—on side room.
- 791 Contents of cabinet of drawers, and desk on top.
- 792 Fairbanks counter scale.

## MAIN FLOOR

- 793 Lead melting pot, ladles, and iron table,
- 794 Gas blow torch, also section of air hose.
- 795 Two work benches and two iron standards each.
- 796 Two mechanic's swivel bench vises.
- 797 Baush & Harris Machine Tool Co. 36 in. radial drill (2), complete—2½ in. spindle, extreme distance between spindle and base 54 in., T slotted box table, countershaft.
- 798 C. H. Baush & Sons 60 in. radial drill (1), complete—3 in. spindle, extreme distance between spindle and base 60 in., tilting and revolving box table, countershaft.
- 799 Bullard Machine Tool Co. 30 in. universal boring and turning mill (5), complete—screw cutting gears, turret for 5 tools, 28 in. table with chuck jaws, countershaft.
- 800 Prentice 24 in. upright drill (3), complete—self contained.
- 801 26 in. setting up table—on iron pedestal.
- 802 Lot of parallel bars.
- 803 Iron laying out table, 38 x 38 in.
- 804 Pratt & Whitney horizontal boring mill (6), complete—2¾ in. spindle, distance between centers 120 in., 13 ft. bed, 36 in. swing, table 60 x 30 in., countershaft.
- 805 Boring bars.
- 806 Sturtevant hot air heating system.
- 807 Canton No. 3 portable shop crane.
- 808 Herreshoff 40 h. p. compound steam engine 7-11¼, 10 in. stroke.
- 809 Matson Machine Co. emery wheel pipe cutter, complete—pull countershaft.
- 810 Starrett 14" power hack saw, complete—2 stock standards.
- 811 Barnes 22" upright drill (4), complete—back geared, power or hand feed, self contained.
- 812 W. P. Davis Machine Co. chucking or boring machine (9), complete—24 in. between centers, 24 in. swing, chuck, countershaft.
- 813 Southworth hand screw machine (8), complete—wire feed, turret for 6 tools, oil pan bed, countershaft.
- 814 Warner & Swazey No. 2 hand screw machine (12), complete—countershaft.
- 815 Ames Mfg. Co. screw cutting engine lathe (10), complete—12 ft. bed, 24 in. swing, back geared, four-step cone—for 4 in. belt, 24 in. face plate, countershaft.
- 816 Putnam Machine Co. screw cutting engine lathe (11), complete—12 ft. bed, 26 in. swing, back geared, five step cone—for 3½ in. belt, 24 in. face plate, countershaft.
- 817 Twenty in. four-jawed independent chuck.
- 818 Fifteen in. four-jawed independent chuck.
- 819-820 Two lots lathe tools.
- 821 Six mechanic's bench vises.

- 822 Two work benches—on iron standards, south end.
- 823 Brainard No. 21 upright plain milling machine (13), complete—table 60 x 16 in. indexing head and center, countershaft.
- 824 Powell Planer Co. 24 x 24 in. iron planer (15), complete—single head on cross rail, platen 72 x 21 in., countershaft.
- 825 Planer straps, and planer equipment.
- 826 Putnam Machine Co. heavy duty screw cutting engine lathe, (7), complete—15 ft. bed, 42 in. swing, back geared, five-step cone—for 4½ in. belt, compound rest—power feed, 42 in. chuck, face plate, countershaft.
- 827 Fitchburg Machine Works No. 2 crank shaper (14), complete—18 in. stroke, length of bed 6 ft., 2 box tables, countershaft.
- 828 Brainard No. 14 tool room universal milling machine (16), complete—indexing head and center, universal milling vise, countershaft.
- 829 Fifield Tool Co. screw cutting engine lathe, (17), complete—36 ft. bed, 30 in. swing, back geared, four-step cone—for 4½ in. belt, compound rest, extra rests, face plate countershaft.
- 830 Henderson 20 in. crank shaper (31), complete—box table and 12 in. vise, countershaft.
- 831 Warren slotting machine (30), complete—vise, countershaft.
- 832 Speed lathe (29), 3 ft. bed, 12 in. swing, chuck, countershaft.
- 833 Fifield Tool Co. screw cutting engine lathe (28), complete—10 ft. bed, 22 in. swing, back geared, four-step cone—for 3½ in. belt, compound rest, 2 face plates, countershaft.
- 834 Cushman 15 in. four-jawed independent chuck.
- 835 Westcott 12 in. four-jawed independent chuck.
- 836 12 in. four-jawed independent chuck.
- 837 Prentice screw cutting engine lathe (32), complete—10 ft. bed, 20 in. swing, back geared, 1½ in. hollow spindle, five step cone—for 3 in. belt, compound rest, 2 face plates, countershaft.
- 838 Norton double floor emery grinder (39), complete—capacity up to 12 in. wheel, countershaft.
- 839 Reed speed lathe (38), complete—6 ft. bed, 14 in. swing, countershaft.
- 840 HendeY screw cutting engine lathe (33), complete—6 ft. bed, 15 in. swing, 1 in. hollow spindle, four-step cone—for two in. belt, quick change gear box, face plate, countershaft.
- 841 HendeY screw cutting engine lathe (34), complete—5½ ft. bed, 15 in. swing, 1 in. hollow spindle, four-step cone—for 2 in. belt, quick change gear box, compound rest—taper attachment, face plate, countershaft.
- 842 HendeY screw cutting engine lathe (27), complete—8 ft. bed, 16 in. swing, 1¼ in. hollow spindle, four-step cone—for 2 in. belt, quick change gear box, compound rest—taper attachment, face plate, countershaft.
- 843 Bridgeport screw cutting engine lathe (28), complete—7 ft. bed, 14 in. swing, countershaft.
- 844 Greenerd No. 3 bench arbor press.
- 845 Prentice screw cutting engine lathe (35), complete—8 ft. bed, 18 in. swing, 1½ in. hollow spindle, four-step cone—for 3 in. belt, compound rest—taper attachment, face plate, countershaft.
- 846 Prentice 20 in. upright drill (37), complete—self contained.
- 847 Prentiss screw cutting engine lathe (36), complete—10 ft. bed, 22 in. swing, 2 in. hollow spindle, four-step cone—for 3½ in. belt, compound rest—taper attachment, face plate, countershaft.

- 848 Prentice screw cutting engine lathe (25), complete—8 ft. bed, 20 in. swing, 1½ in. hollow spindle, four-step cone—for 3 in. belt, compound rest—taper attachment, face plate, countershaft.
- 849 14 in. four-jawed independent chuck.
- 850 Cushman 9 in. three-jawed independent chuck.
- 851 Norton 8 in. four-jawed independent chuck.
- 852 16 in. four jawed independent chuck.
- 853 14 in. four-jawed independent chuck.
- 854 18 in. three-jawed universal chuck.
- 855 12 in. three-jawed independent chuck.
- 856 6 mechanic's bench vises.
- 857 Work bench on iron standards.
- 858 Two milling vises.
- 859 Flather screw cutting engine lathe (24), complete—8 ft. bed, 18 in. swing, 1½ in. hollow spindle, turret head—automatic die head, countershaft.
- 860 Heavy dogs, clamps, etc.
- 861 Fitchburg screw cutting engine lathe (23), complete—8 ft. bed, 18 in. swing, 1 in. hollow spindle, five-step cone—for 3 in. belt compound rest, face plate, countershaft.
- 862 Cabinet and contents, wrenches, files, etc.
- 863 Putnam heavy duty screw cutting engine lathe (18), complete—20 ft. bed, 60 in. swing, double back geared, five-step cone—for 5 in. belt, 60 in. geared face plate, compound rest, steady rests, countershaft.
- 864 Iron setting up table, 42 in. diameter.
- 865 Dill Machine Co. Inc. 10 in. slotting or key seating machine (19), complete—circular and forward and back feeds. universal iron table, countershaft.
- 866 Whitcomb 54 x 48 in. iron planer (20), complete—single head, platen 11 ft. x 36 in., countershaft.
- 867 Heavy lathe tools. In cabinet.
- 868 Putnam heavy duty screw cutting engine lathe (21), complete—13 ft. bed, 35 in. swing, five-step cone—for 4 in. belt, compound rest, chuck, face plate, countershaft.
- 869 Wheeler 44 x 38 in. iron shaper (22), complete—single head, platen 8 ft. x 33 in., countershaft.
- 870 Polishing stand and equipment.
- 871 Heavy chains.
- 872 Harrington 500 lbs. chain hoist.
- 873 4 lines 300 ft. (est.) shafting, hangers, pulleys.
- 874 All the belting in the machine shop—2000 ft. (est.) 2–6 in.
- 875 Shop hand traveling crane—31 ft. span.
- 876 Harrington 5 ton chain hoist.

#### GALLERY

#### BOILER SHOP

- 877 Wilbraham Bros. No. ¼ blower.
- 878 Sturtevant No. 2 blower and countershaft.
- 879 Pipe fittings—in rack. 1500 lbs. (est.).
- 880 Willey & Russell combination pipe and bolt threading machine—capacity ¼ to 2 in. pipe and ¼ in. bolt, countershaft.
- 881 Stock Room contents—brass valves, fittings, etc. 1000 lbs. (est.).

## MAIN FLOOR

- 882 Prentice 38 in. upright drill, complete—4 in. spindle, floor table with moving platen, and circular table, tapping attachment on table, self contained, countershaft.
- 883 2 heavy chains.
- 884 Double floor emery grinder, countershaft.
- 885 Bench blurring machine, on iron stand.
- 886 Reed 18 in. sensitive drill, self contained.
- 887 Set 36 in. metal rolls.
- 888 Wais-King Tool Co. combination punch and shear, complete—depth of throat 16 in., 1½ in., stroke. capacity up to ¾ in.
- 889 Boiler tube bending device.
- 890 E. C. & B. pipe cutting and threading machine, complete—capacity from ¾ to 2 in. pipe, countershaft.
- 891 Saunders pipe cutting and threading machine, complete—capacity from 1 to 4 in., countershaft.
- 892 Air tank with pressure gauge, also hose.
- 893 Peerless power punch, complete—depth of throat 7 in., ¾ in. stroke, 36 in. wheel, countershaft.
- 894 Victor pipe threading machine, complete—4 in. capacity.
- 895 Jib crane, and Harrington ¼ ton chain hoist.
- 896 2 shop trucks and steel wheelbarrow.
- 897 Miscellaneous pipe.
- 898 Sturtevant hot air heating system.
- 899 Lead melting furnace.
- 900 Whitcomb No. 4 metal shear.
- 901 11 mechanic's bench vises.
- 902 Bench burring machine.
- 903 Mandrils, stakes, etc.—for metal work.
- 904 Hand traveling crane. 28 ft. span.
- 905 Yale & Towne triplex 5 ton chain hoist.
- 906 Two heavy iron plates 12 x 3 ft.
- 907 1000 lbs. (est.) iron.
- 908 Set 36 in. power rolls.
- 909 40 in. metal brake.
- 910 Metal shear, 4 in. knife.
- 911 Champion blower, and forge.
- 912 C, and screw clamps, etc.
- 913 Sturtevant No. 00 blower.
- 914 Holtzer Cabot ½ h. p. a. c. motor.
- 915 Electric Blower Co. marvel blower, and direct connected 1/15 h. p. motor.
- 916 Gas blow torch, and hose.
- 917 Waterhouse Welding Co. portable welding outfit and truck.
- 918 ? lbs. sheet and tube copper.
- 919 Shop clock.
- 920 4 work tables.
- 921 Howe platform scales.
- 922 Metal workers' hand tools.
- 923 Blueprint cabinet—6 drawers.
- 924 Plumber's gas melting pot.

- 925 3 plumber's gasoline blow torches.
- 926 Two Duntley 3/16 electric drills.
- 927 3 Tempco 5/16 in. electric drills, 100 volts, a. c. or d. c.
- 928 4 Van Dorn 1/4 in. electric drills, 110 volts, a. c. or d. c.
- 929 8 pipe wrenches and pipe cutter.
- 930 Milling machine—used for tube cutting.
- 931 Two gas blow torches, and hose.
- 932 Five Armstrong die stock, and dies—capacity 1/8–2 in.
- 933 3 Saunders die stocks, and dies—capacity 1/8 to 1/2 in.
- 934 2 heavy chain pipe tongs.
- 935 Two countershafts.
- 936 Line (80 ft. est.) shafting, hangers, and pulleys.
- 937 150 ft. leather belting—2 to 4 in.

#### EAST STORE HOUSE

- 938 108600 lbs. (est.) bulb angle iron, assorted sizes from 1 3/4 x 1 1/8 in. to 4 1/2 x 2 1/4 in.
- 939 26100 lbs. (est.) nickel steel plate.
- 940 8200 lbs. (est.) angle iron, T bar, I beam, channel and steel rail.
- 941 1531 lbs. steel—one bar, 5 1/4 in. x 24 ft. 5 in.
- 942 3000 Presbrey (new) No. 10 fire brick, 9 x 4 1/2 x 2 1/2" and 9 x 4 1/2 x 1 1/4 in. also 2 pieces cast iron soil pipe 4 ft. x 8 in. and barrel of boiler ash compound.
- 943 Herreshoff marine water tube boiler—grate area 9 sq. ft., 250 lbs. steam pressure.
- 944 Sturtevant 60 in. exhauster.

#### IN LOFT

- 945 150 pieces asbestos pipe coverings, from 3/4 to 7 in., in 3 ft. lengths, 40 sheets—1/2 to 1 in. thick up to 3 x 3 ft. sq.; also 4 bags ground asbestos.
- 946 5 toilets, 2 incomplete toilets, 3 lavatories, 2 marble sink tops, and 4 marble shelves.
- 947 94 lbs. monel metal—2 sheets.
- 948 All the sheet iron smoke stacks, roofing and galvanized iron piping.
- 949 All the steam and soil pipe, radiators, water tanks, pipe fittings, steam traps, mufflers, and cylinder heads.
- 950 Stay bolts and rods, 1000 lbs. (est.).
- 951 5000 ft. (new) straight and bent marine boiler tubes—various lengths and sizes.
- 952 2 step ladders—16 ft. each.

#### WELFARE BUILDING

- 953 Sullivan 8 x 4 ft. pool table, Eureka cushions.
- 954 36 chairs.
- 955 6 small tables.
- 956 Kitchen range.
- 957 Gurney refrigerator, lunch counter and pie rack, three-burner gas plate.
- 958 Hardman piano.
- 959 Couch, metal wash stand, and medicine cabinet.
- 960 Fire hose reel, 350 ft. hose, 2 fire axes, nozzle. In yard.

## SAIL LOFT

- 961 Miscellaneous rope.
- 96 Hand rope making machine.
- 963 Waste box, and waste basket.
- 964 2 freight trucks.
- 965 3 swivel wheel shop trucks.
- 966 2 tables, 2 step ladders, 20 sailmaker's benches.
- 967-968 Two Singer sewing machine 107W3, and transmitters.
- 969 Two Holtzer-Cabot  $\frac{1}{4}$  h. p. motor.
- 970 Two Century  $\frac{1}{4}$  h. p. motor.
- 971 Singer sewing machine 42-5, Serial B516929, and transmitter.
- 972-973 Two Davis sewing machines, Serial 3810965, 3810631, and transmitters.
- 974 Watson  $\frac{1}{2}$  h. p. induction motor.
- 975 Singer sewing machine 11-20, and transmitter.
- 976 Cringle inserting machine, and dies.
- 977 Cringle tightening horse.
- 978 Niagara No. 4 grinder.
- 979 Riggers bench and vise, and riggers' tools.
- 980 Sailmaker's supplies. In rack.
- 981 5 chairs and stool.
- 982 Gromett dies, and cutters, 3 Chatillon scales.
- 983 Roll top desk, also chair.
- 984 Table bench, with drawers beneath.
- 985 Case of 12 drawers.
- 986 18 lbs. (est.) machine thread—various sizes, 15 lbs. (est.) hand sewing thread.
- 987 200 packages W. Smith & Son Reddith England sailmaker's needles, 25 to a package, sizes from 19 to 12.
- 988 125 gross sewing machine bobbins, sizes 30 to 16.
- 989 150 lbs. (est.) English marine rope.
- 990 500 lbs. (est.) Italian hemp rope,  $\frac{5}{8}$  to 1 in.
- 991 1100 lbs. (est.) Italian hemp rope,  $1\frac{1}{8}$  to 3 in.
- 992 Underwriter's fire extinguisher.

## PAINT SHOP

- 993 Contents of paint shop, including:—paints, oils, varnishes, gold leaf, also stepladder, clock, painter's staging and falls, etc.

## PATTERN ROOM

- 994 All the patterns, forms, etc.—in the pattern storage room.
- 995 Cabinet maker's bench with vise.
- 996 Bench vise, fire axe, standard fire extinguisher.

## FOUNDRY

- 997 1000 lbs. (est.) gagger irons and clamps.
- 998 Mechanic's bench vise, and bench.
- 999 Crucible, tongs, and handles.

- 1000 Hand traveling crane, 24 ft. span, and geared hoist.
- 1001 Sirocco blower and Holtzer Cabot  $\frac{1}{2}$  h. p. motor,
- 1002 Six underdraught brass furnaces.
- 1003 Byram & Co. 1 ton cupola.
- 1004 Lead melting kettle, 3 tons capacity.
- 1005 Core oven, car, and core plates.
- 1006 American Radiator Co. Ideal steam boiler—no steam pipe.
- 1007 3 benches; also vise.
- 1008 Foundry hand tools.

**FOUNDRY LOFT**

- 1009 Two ton ladle.
- 1010 11 crucibles—8 No. 20, 3 No. 70.
- 1011 250 lbs. scrap aluminum, and silicon copper.
- 1012 250 fire brick for cupola.
- 1013 Two tons scrap iron.
- 1014 Fairbanks No. 8 scale.
- 1015 Root No. 1 blower.
- 1016 General electric 5 h. p. induction motor, 60 cycles, 500 volts.
- 1017 Two bins core flour and sea coal.
- 1018 35 tons (est.) charcoal pig iron. In yard.
- 1019 Four heavy ladles. In yard.
- 1020 Foundry flasks. In yard.
- 1021 Foundry sand. In shed.

**DRAFTING ROOM**

**OFFICE BUILDING**

- 1022 Blueprint tank and 2 frames.
- 1023 Oak sanitary flat top desk—plate glass top.
- 1024 Oak swivel chair.
- 1026 Drafting table.
- 1027 Blueprint cabinet, 7 ft. x 32 in.
- 1028 Cabinet of 7 drawers.
- 1029 Desk and swivel chair.
- 1030 Four drafting tables—drawers beneath.
- 1031 Six drafting boards— on wood horses.
- 1032 Cupboard, 2 high chairs, also 4 stools, cabinetmaker's bench, letterpress.

**IN VAULT**

- 1033 All steel twelve drawer card file cabinet.
- 1034 Globe twelve-drawer card file.
- 1035 Blueprint cabinet—10 drawers 47 x 34 in.
- 1036 Blueprint cabinet—19 drawers 78 x 35 in.
- 1037 5 blue print cabinets—22 drawers 90 x 32 in.
- 1038 10 adjustable electric light fixtures .

**MANAGER'S OFFICE****OFFICES**

- 1039 Oak sanitary 54 in. roll top desk, also oak swivel chair.
- 1040 Oak flat top desk, 54 x 32 in.
- 1041 Swivel chair.
- 1042 Rocking chair, also 3 bent wood chairs.
- 1043 Plan table.
- 1044 Costumer, book case—3 sections.
- 1045 Mosler combination lock safe, 24 x 24 x 30 in. outside.
- 1046 10 pictures—yachts.

**BOOKKEEPER'S OFFICE**

- 1047 High 70 in. desk and stool.
- 1048 Oak roll top desk, also swivel chair.
- 1049 L. C. Smith & Bros. No. 8 typewriter.
- 1050 Oak roll top typewriter desk.
- 1051 Typewriter chair, also small table.
- 1052 Felt & Tarrant comptometer, 115687.
- 1053 Safe-Guard check writer, Model S.
- 1054 Bill rack.
- 1055 Emerson 12 in. electric fan.
- 1056 Bliss Chelsea ships bell.
- 1057 Thaxter holosteric barometer.
- 1058 Postal scale and eyelet fastener.
- 1059 Patrol fire extinguisher.
- 1060 Press Graflex 7 x 5 in. camera.
- 1061 Two Smith & Wesson 44 calibre revolver.
- 1062 Three adjustable electric light fixtures.
- 1063 Leather mail sack and brief case.
- 1064 Miscellaneous lot desk and office equipment.

**VAULT**

- 1065 Fairbanks Parcel Post scale.
- 1066 Allsteel card file—36 drawers and 2 compartments.
- 1067 Three All steel four-drawer letter file.
- 1068 Berger four-drawer metal letter file.
- 1069 Oak four-drawer letter file.
- 1070 National combination lock safe, inside measurements 30 x 20 x 14 in.
- 1071 High desk, also stepladder.

**PUBLIC OFFICE**

- 1072 Allsteel four-drawer letter file.
- 1073 Allsteel two-drawer card file.
- 1074 Oak office table, 48 x 30 in.
- 1075 Oak flat top desk 60 x 35 in. also oak swivel chair.
- 1076 Royal No. 10 typewriter.
- 1077 Typewriter desk.
- 1078 Oak roll top desk, 54 x 35 in, also oak chair.
- 1079 Oak flat top desk, 60 x 35 in.