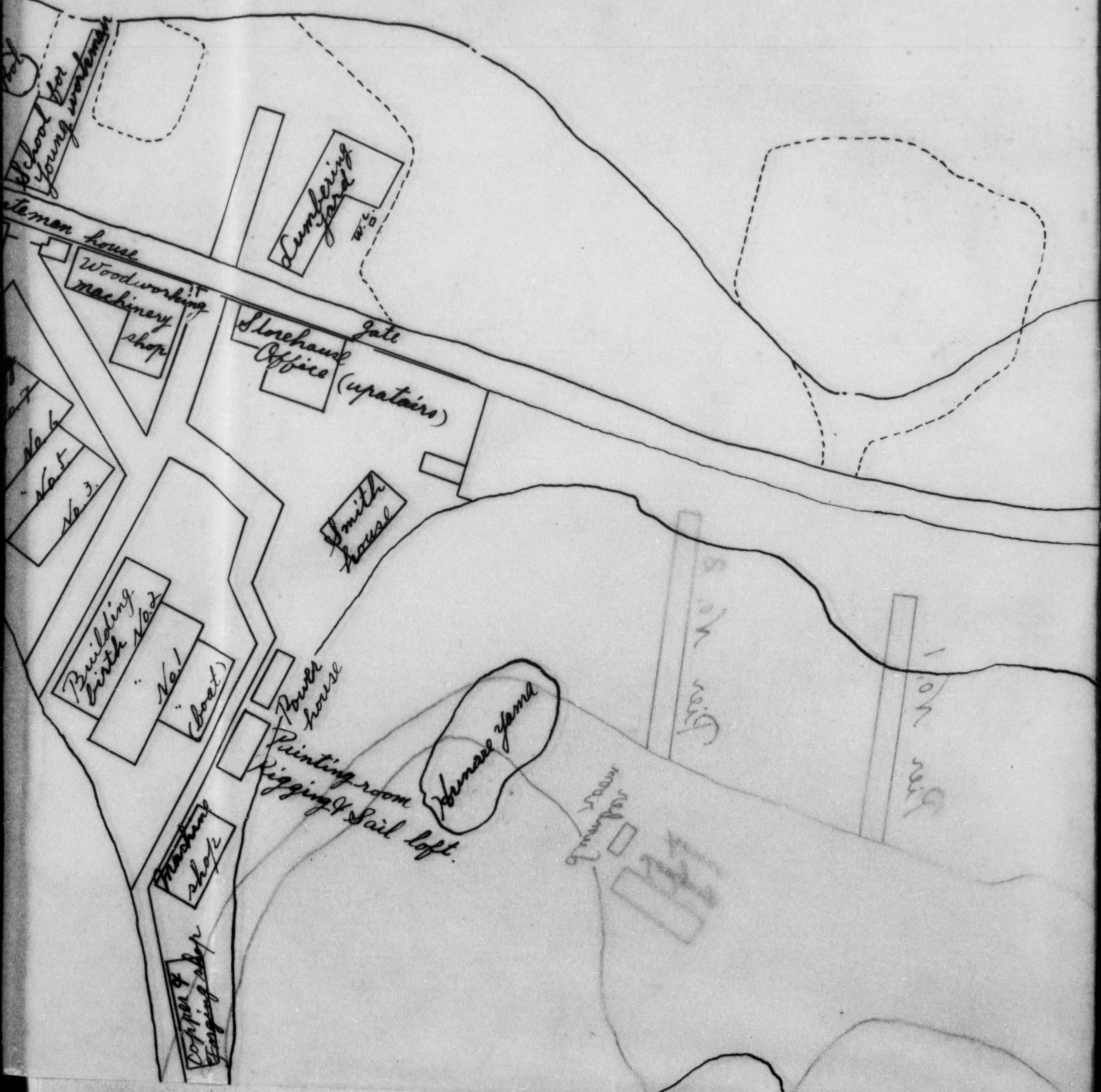


Utago yama

Yonago Ship

Sca

Factory No 1 st.



Yonago Ship Building Co. Ltd.

Scale

$\frac{1}{1200}$

Sosenji

Factory

National - Road No. 18 th

Gate
Gate man house

Storehouse

Gate

W.R. bath room

Storehouse

Bicycle yard

Gate man house
W.C.

Storehouse for office

Bicycle yard

Motor-truck station

Barber's shop

Lumbering shop
No. 3

No. 2

Lumber shop
No. 1

Sub-station Office

Lumber shop

W.C.

Wood-working shop

No. 2

No. 1

Boiler room

Sosenji yama

Factory No. 2nd

Timber yard

No. 18th

Bicycle yard

bath room
Storehouse

gate man house
w.c.

shop
Lumbering shop No. 2

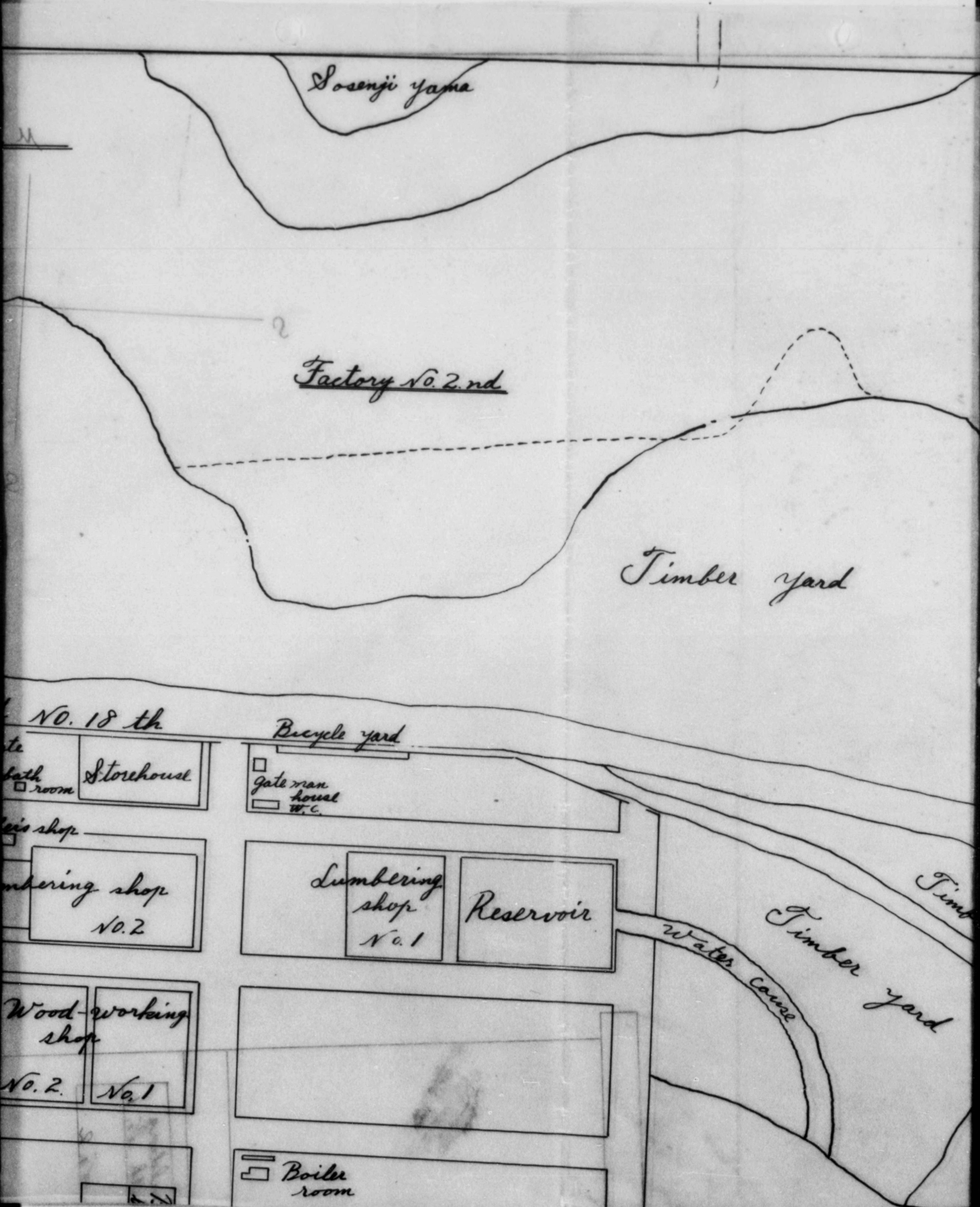
Lumbering shop No. 1
Reservoir

Wood-working shop
No. 2 No. 1

[Empty rectangular area]

Boiler room

Water course
Timber yard



name

No. 2nd

Timber yard

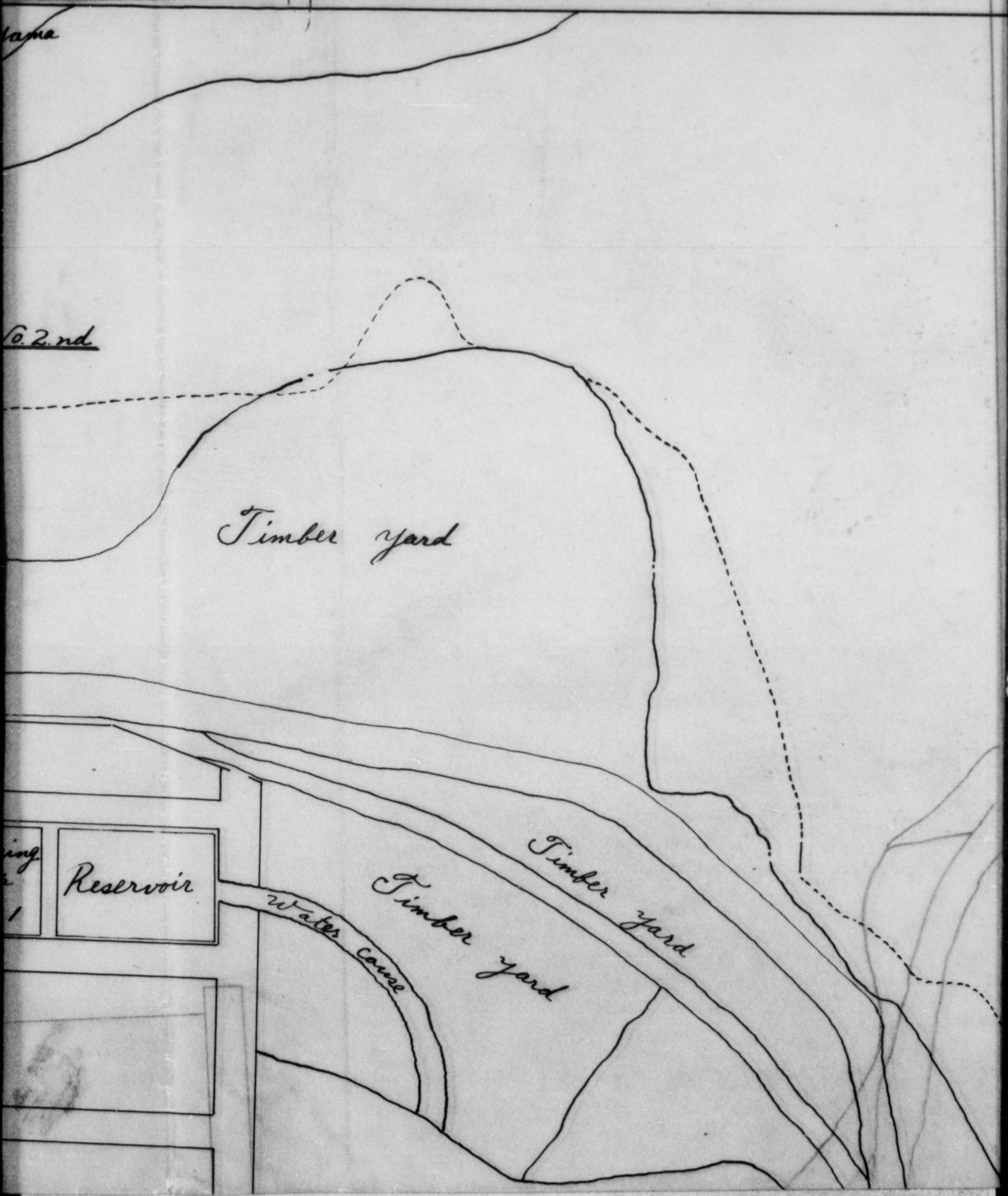
Reservoir

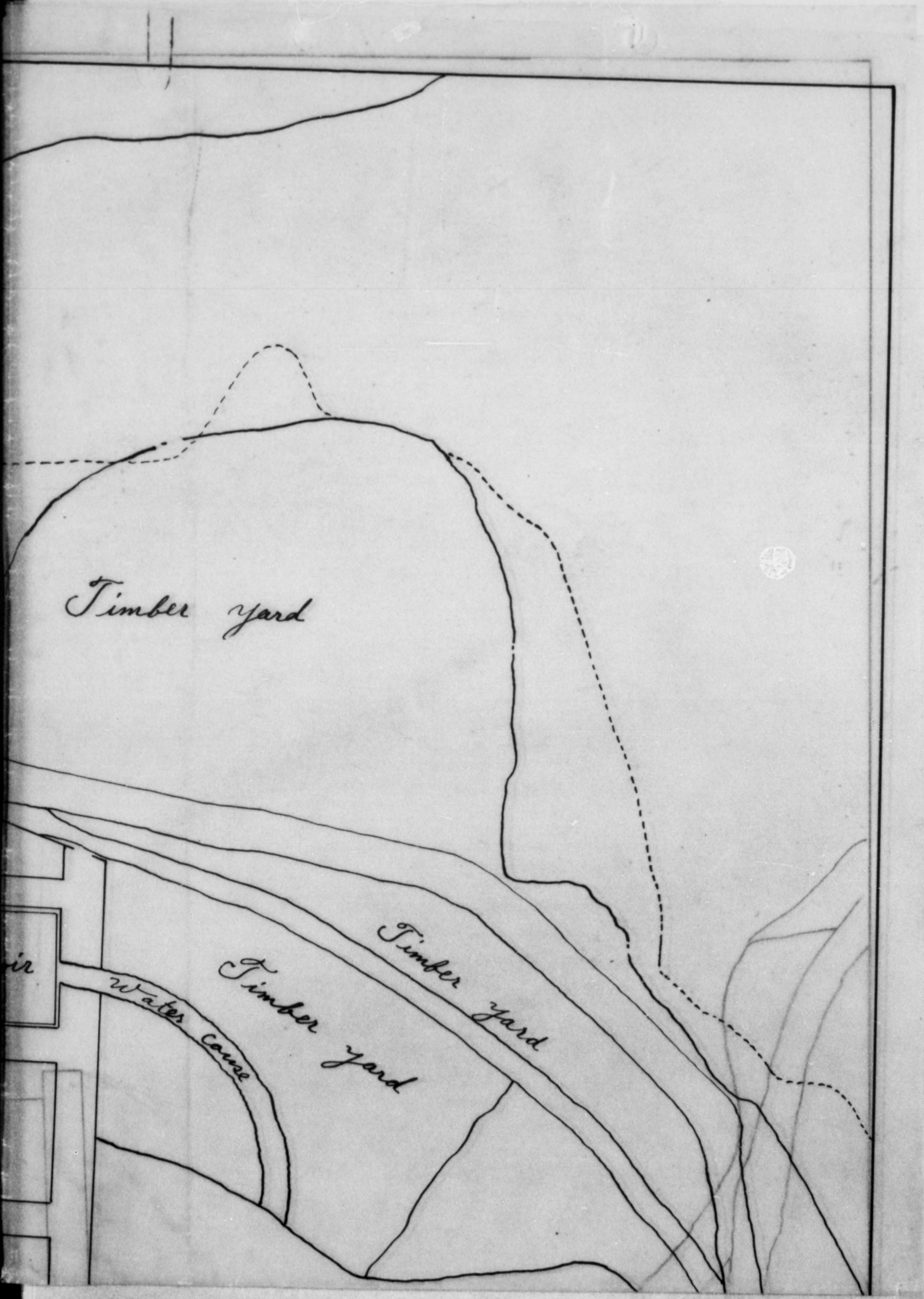
Water Cause

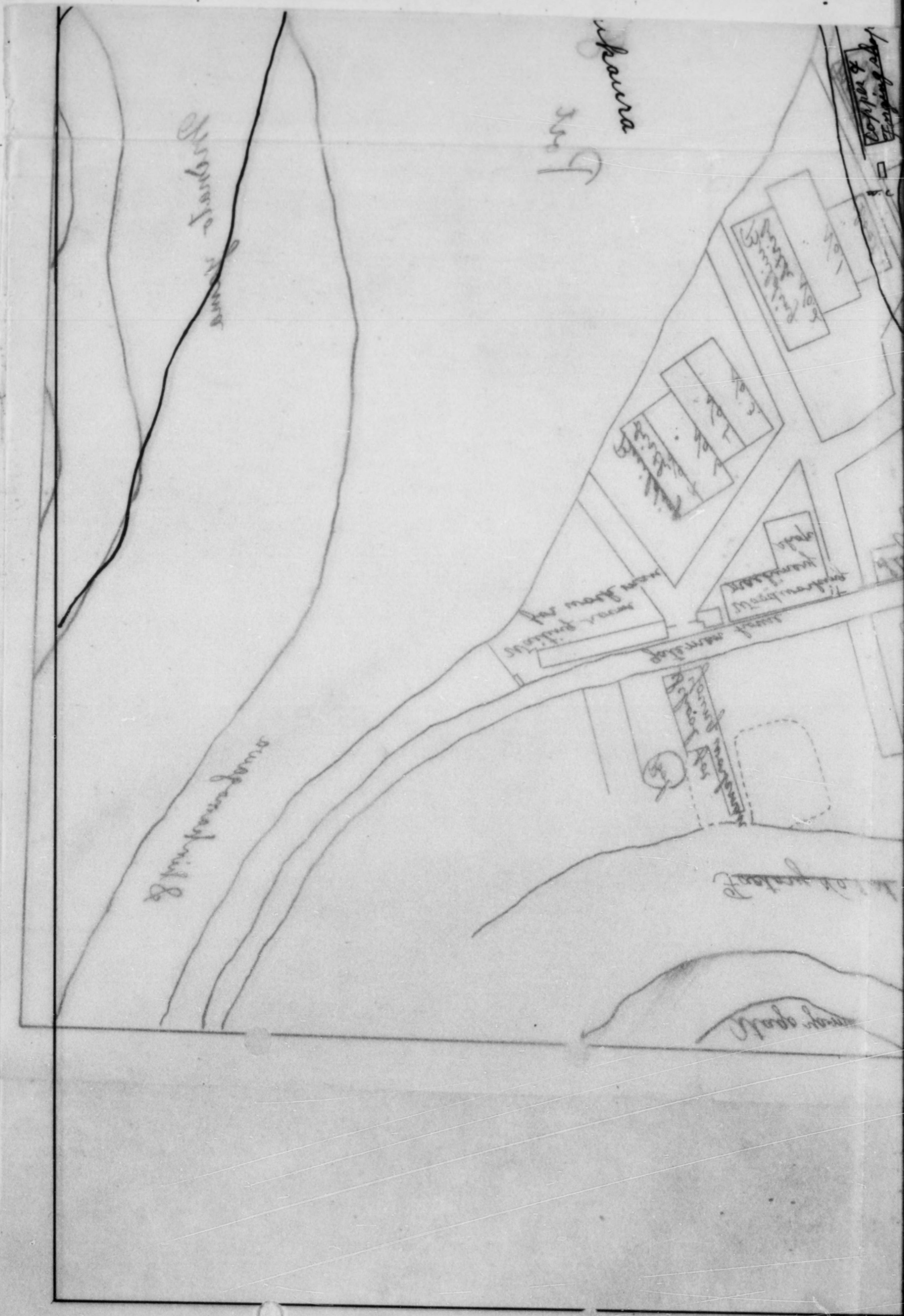
Timber yard

Timber yard

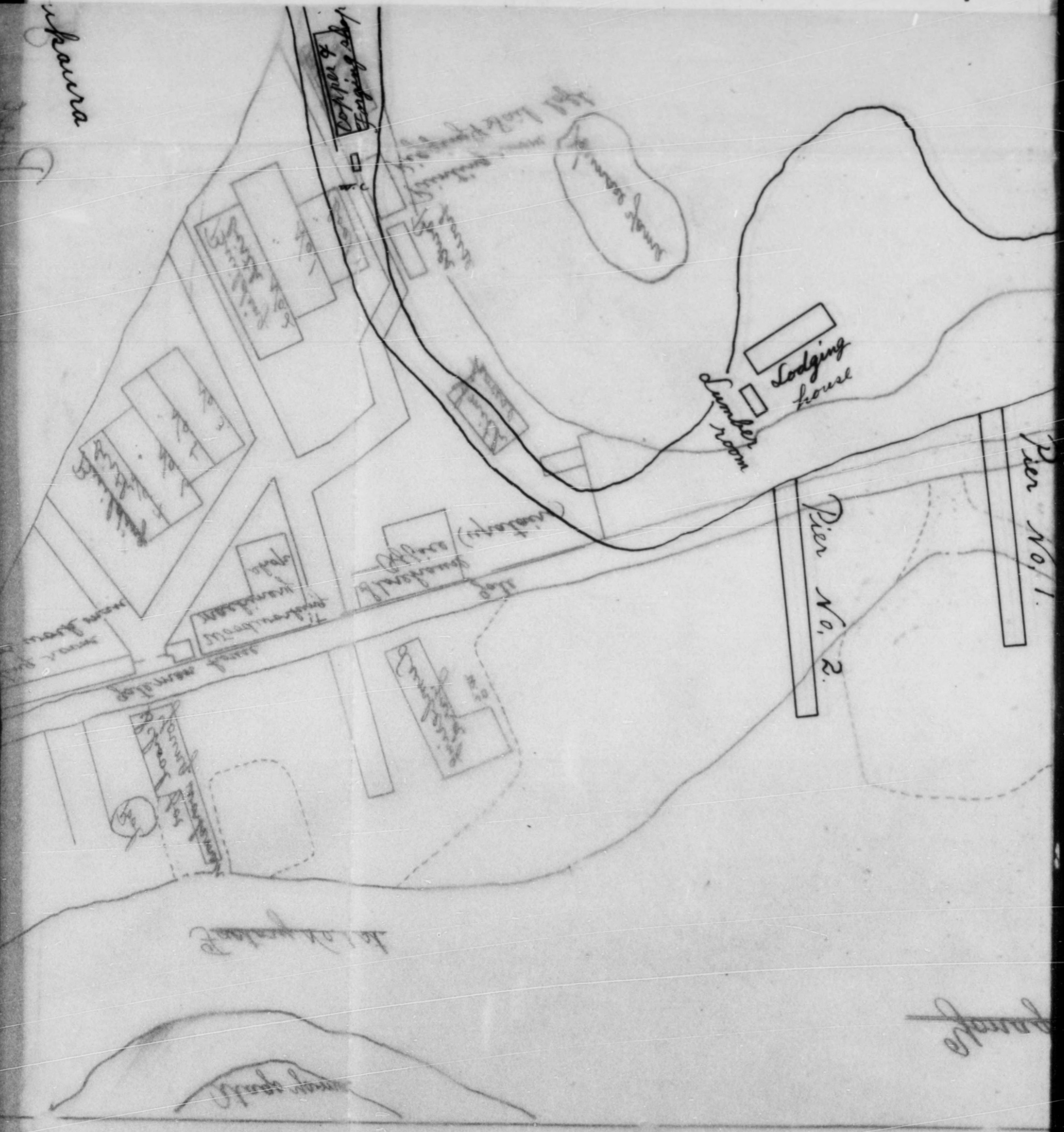
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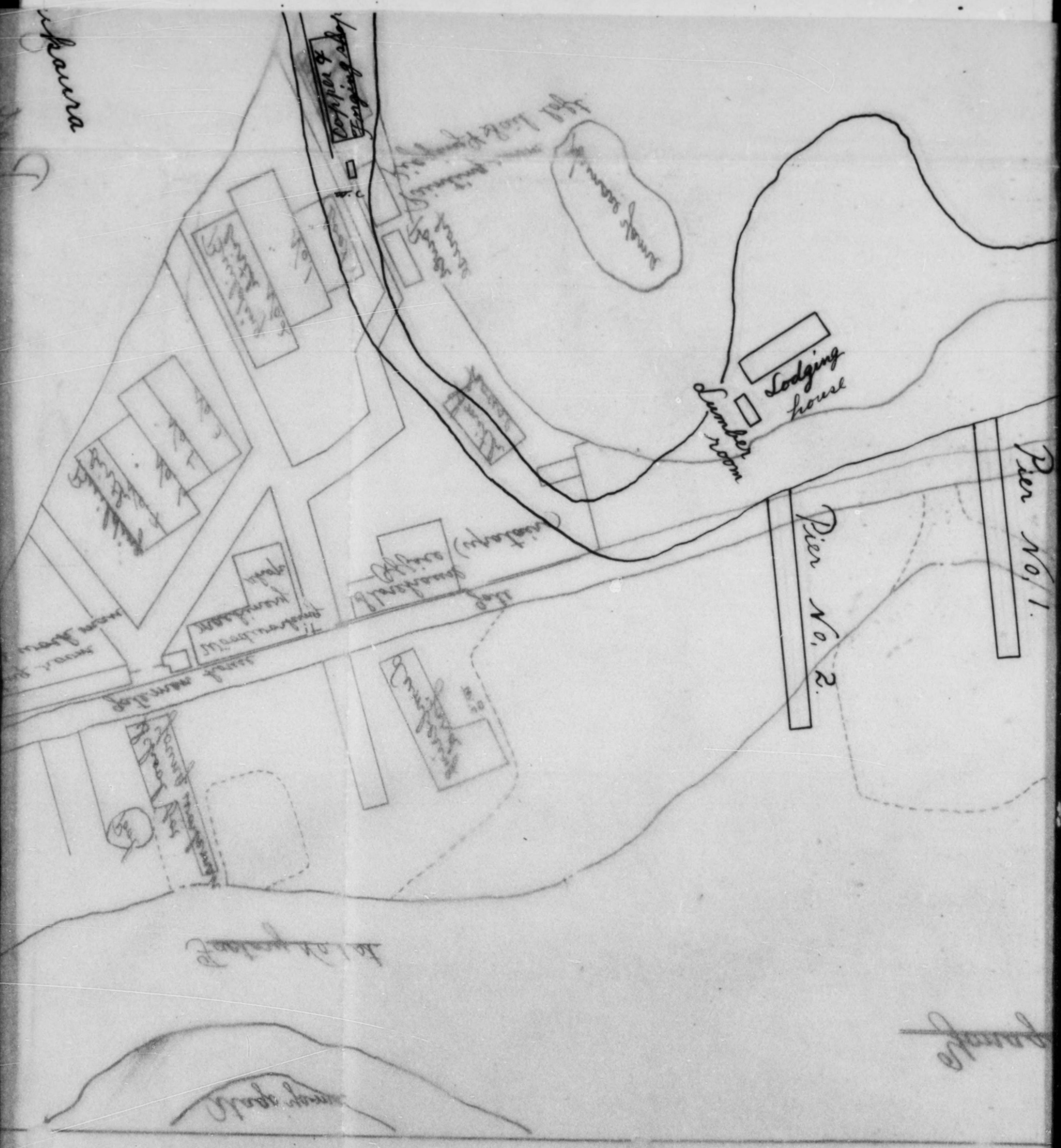


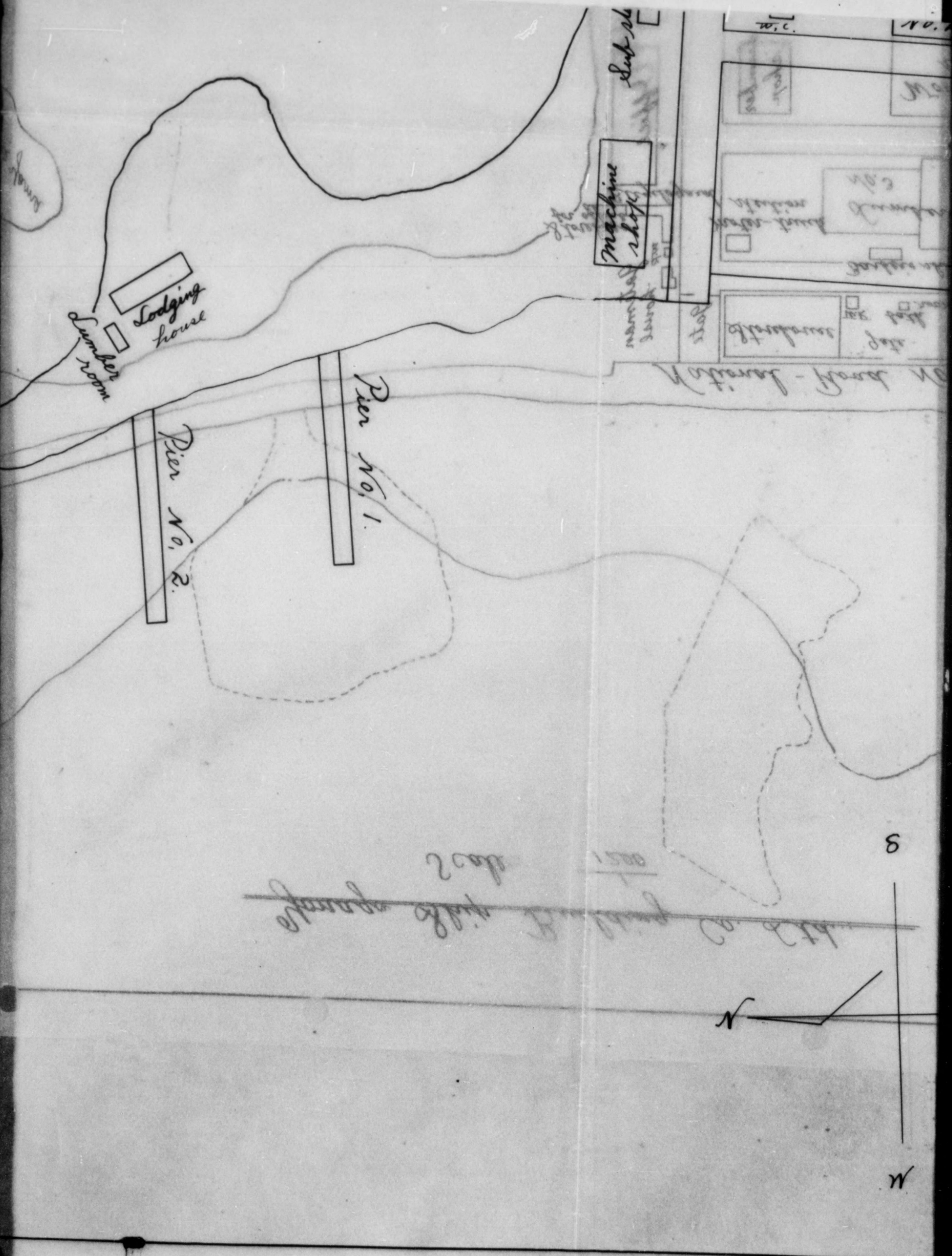


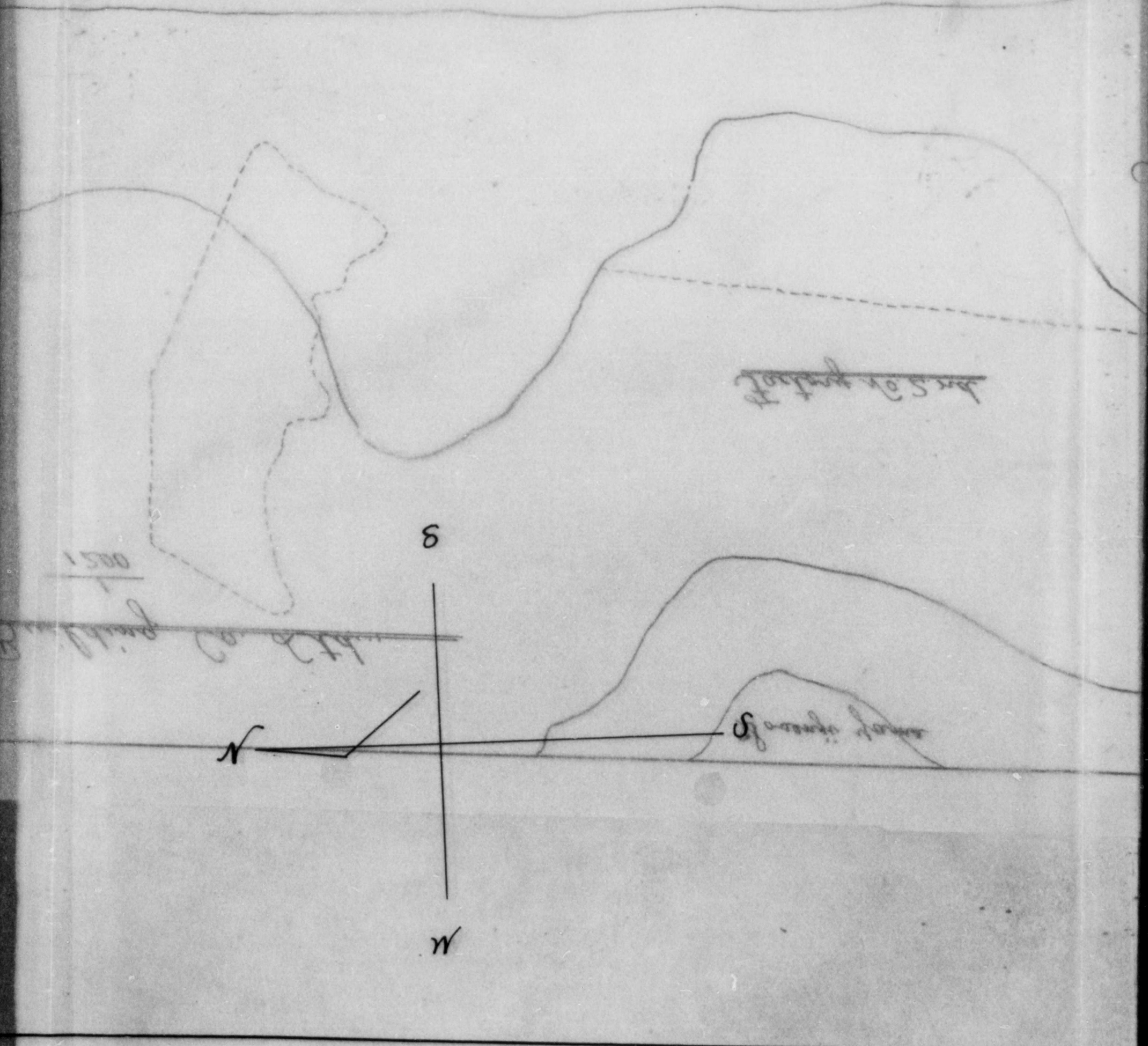
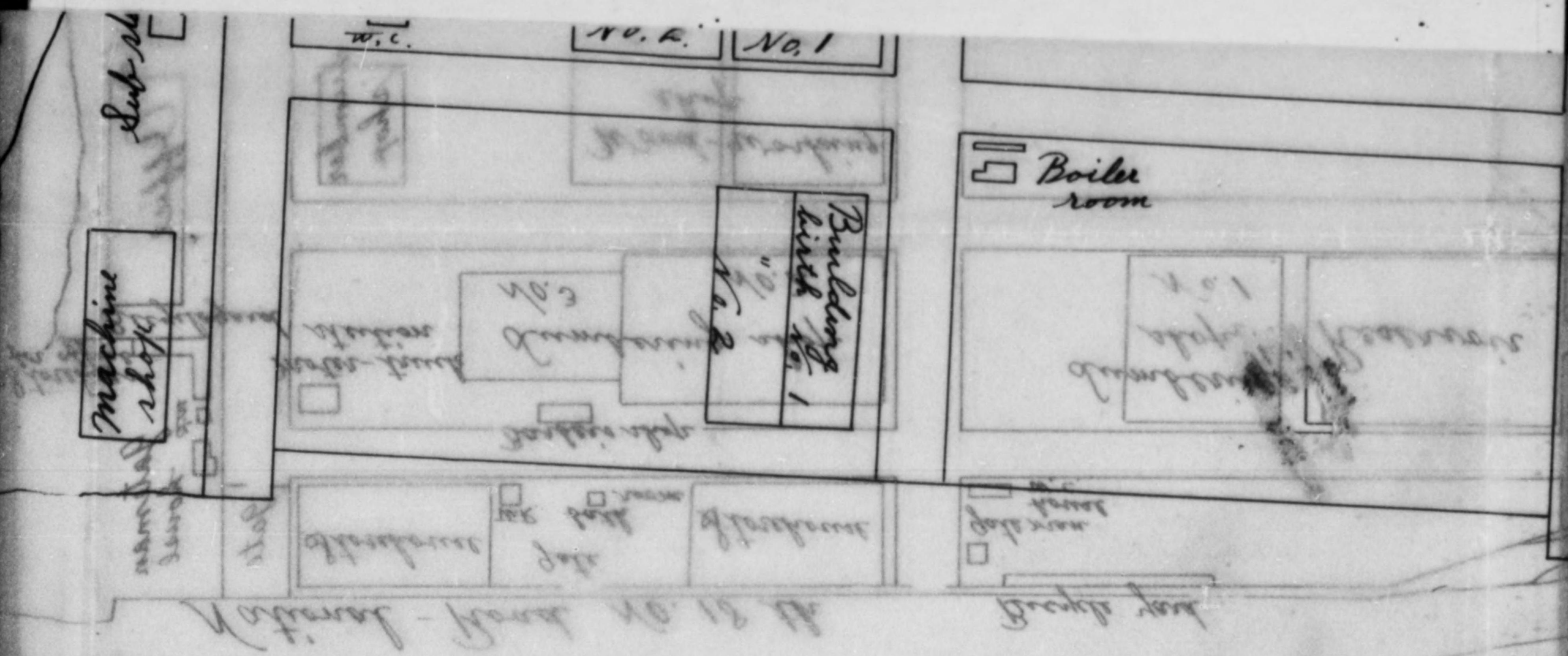
Barra

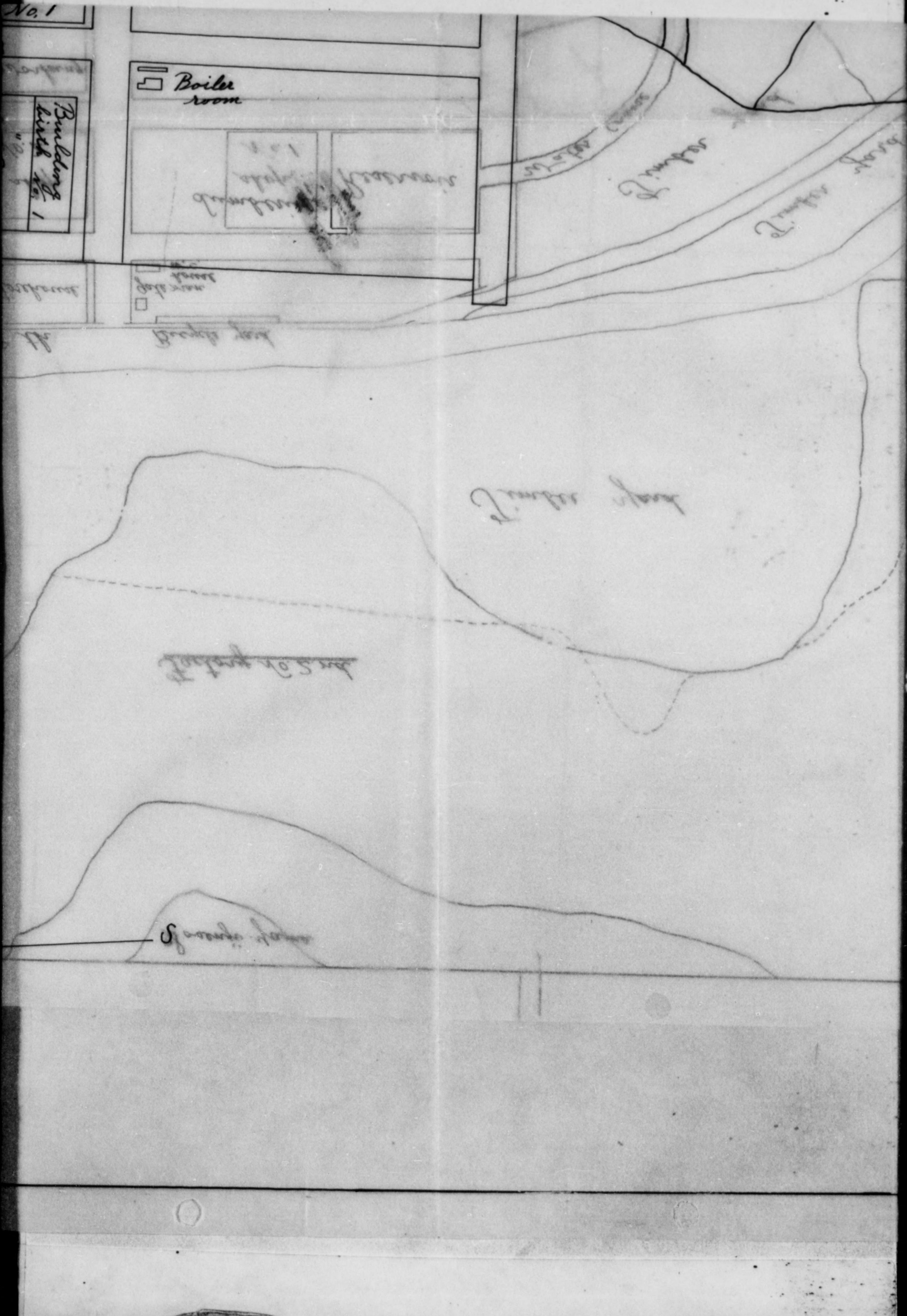


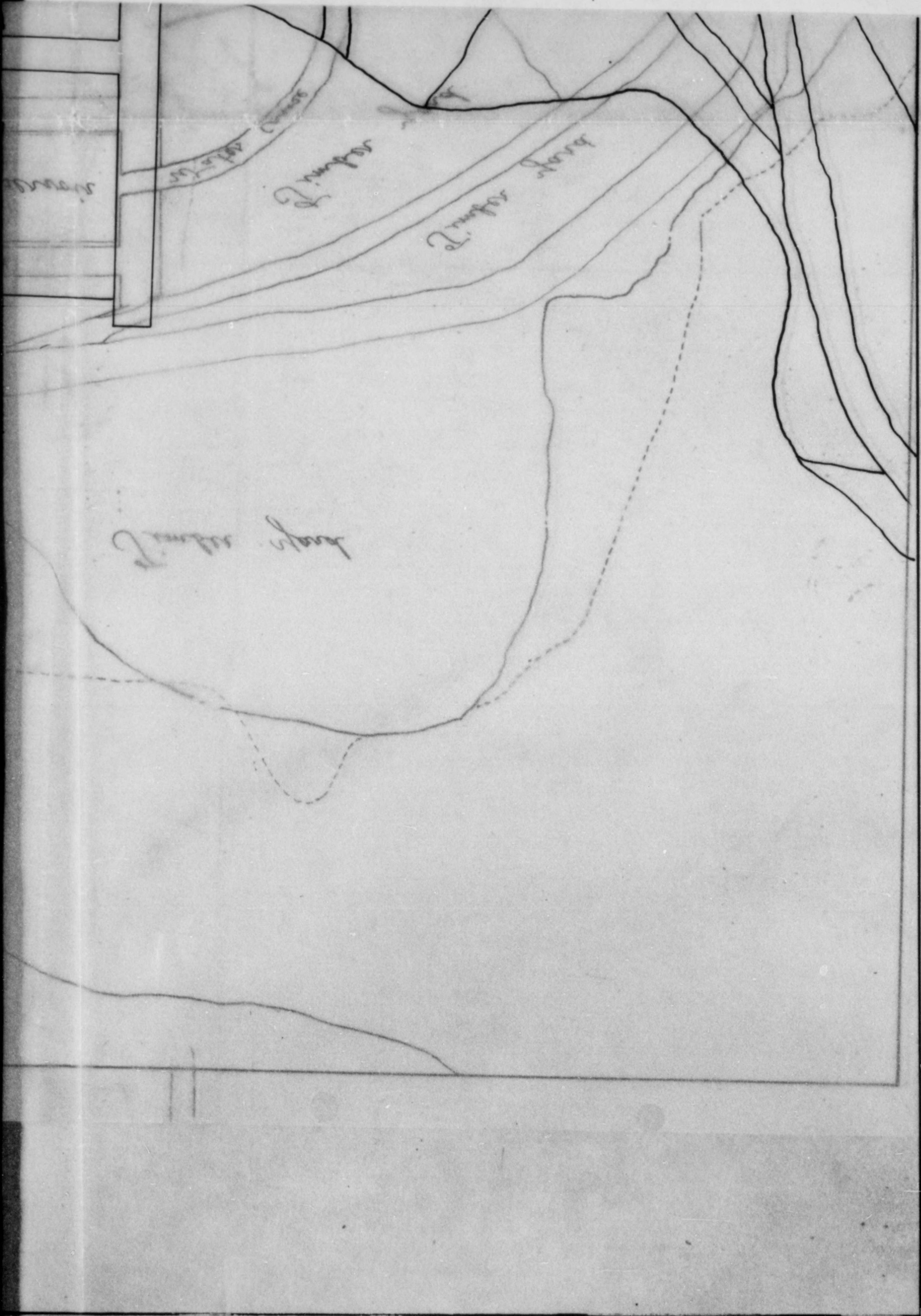
Barra











C O P YGENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
APO 500AG 564 (12 Jun 48) ESS/IND
SCAPIN 5818-A

14 July 1948

MEMORANDUM FOR: THE JAPANESE GOVERNMENT

SUBJECT: Application for Permission to Convert Wooden Vessels
without Engines into Cargo Vessels

1. Reference is C.L.C.O. letter No. 2211 (2P) dated 12 June 1948,
Subject: Application for Permission to Convert Wooden Vessels without
Engines into Cargo Vessels.

2. No objection is offered to the installation of engines in subject
vessels as outlined below.

<u>Shipyard</u>	<u>Owner</u>	<u>Name & Tonnage of Vessel</u>	<u>Engine H.P.</u>
Sanuki Zosen Tekko K.K. Takuma-cho, Kagawa Pref.	Sunesaburo Ando	SU 8007-150 g.t.	150 H.P.
Fukuyama Zosen K.K., Hikino-mura, Hiroshima Pref.	Chiyosuke Murakami	HI 7042-150 g.t.	200 H.P.
✓ Yonago Zosen K.K., Yonago Tottori Pref.	Jitsuichi Kawamoto	HI 7053-190 g.t.	115 H.P.
Hashihama Dock K.K., Hashihama- machi, Ehime Pref.	Motochi Morizane	Kansho Maru- 200 g.t.	150 H.P.

FOR THE SUPREME COMMANDER.

/s/ A.J. Rehe
for /t/ R.M. LEVY
Colonel, AGD
Adjutant General

C*O P Y

FIELD TRIP REPORTR.G. STRADLEY

21 March 1950

1. Purpose:

Inspection at Yonago Ship Building Co. Ltd. Yonago City, Tottori Prefecture.

2. Background:

Surveillance in accordance with O.D. 51.

3. Discussion:

This ship yard has 5 building ways and 1 slipway. One wooden patrol boat less than 100 ton was under construction. The ship yard has already accomplished a conversion work of a ex naval craft into a 150 ton oil tanker. SCAP permit number and date for this conversion work is SCAPIN 6966A dated 18 November 1949.

4. Conclusion:

The ship yard appears to have no major problem in it's operation.

5. Recommendation:

None.

RSS
R.G. STRADLEY.

D/RGS/st

8
File copy

Application for Operation of
and
Report on Industrial Facilities

To: The Commander of the 6th Army
U.S. Occupation Force
Thru: the Tottori Prefectural Government

The Yonago Shipbuilding Co. Ltd.
202 Gion cho 2 chome
Yonago City, Tottori Prefecture

January 24, 1946

1. Name of Facility: The Yonago Shipbuilding Co. Ltd.
2. Location: 202 Gion cho 2 chome, Yonago City,
Tottori Prefecture
3. Name of President or Manager:
Director & President Jujiro Tanaka
4. History:
 - A. Date of construction: December 22, 1938
 - B. Date of first operation: December 22, 1938
 - C. Production from 1935 to 1941: Not clear
 - D. Present capitalization in Yen:
¥3,000,000. (all paid up)
 - E. Changes made in capital since 1935:
Established with a stock of ¥20 a share for a
capital of ¥195,000. and was changed to a stock
of ¥50 a share with an increase of ¥2,805,000.
for its capital on June 24, 1944.
 - F. Name and address of parent company:
No parent company
 - G. Number of shares outstanding:
no outstanding shares
 - H. Number of stockholders:
21 persons, the Toyo-Kisen Kabushiki Kaisha
having more than 10 %
 - I. Funds received from the Government: none
 - J. On reverse side give outline sketch of plant
with approximate dimensions: Given in attached
paper
5. Description:
 - A. Principal Products:
 1. wartime:
 - In the 1st yard
Vessels for naval use, namely
Special service vessels
14-meter special type cargo boats
miscellaneous boats
 - In the 2nd yard
"Wartime standard type" cargo vessels
for communication and traffic use, namely
Composite vessels
Wooden ships

- 2. At present:
 - Composite vessels
 - "Wartime standard type" sailing vessels
 - Farmer's tools
 - Sets of parts and materials for "Simple knock down" houses

- 3. Plan for 1946-47
 - a. Steel and wooden ship for cargo and fishing.
 - b. Repairing of ships above mentioned
 - c. Manufacturing of wooden articles for general use
 - 1. set of parts and materials for "Simple knock down" houses
 - 2. Furnitures
 - d. Manufacturing of machines and tools for civil use
 - 1. ship machineries and fittings, not bulb engines and others
 - 2. Farmer's tools
 - 3. Articles for domestic use

b. Capacity: Monthly

- 1. wartime:

	Monthly
Naval vessel-----	1
"Wartime standard type" sailing vessel-----	1
14-m. special type cargo boat-----	1.5
- 2. At present:

Composite vessel ("Wartime standard type" cargo vessel)-----	1
Farmer's tools-----	300
Small fishing boats-----	5
Set of parts and materials for "simple knock down" houses-----	10 sets

- 3. Plan for 1946-47 (with unrestricted access to materials)

-3-

- | | |
|---|---------------|
| | Monthly |
| a. steel and wooden ships----- | abt. 100 tons |
| Small fishing boats----- | 5 |
| b. Repairing of ships above mentioned | |
| c. manufacturing of wooden articles for general use | |
| 1. set of parts and materials for "Simple knock down" houses----- | 100 sets |
| 2. Furniture----- | 1,000 pc. |
| d. manufacturing of machines and tools for civil use | |
| 1. ship machinerice and fittings, not bulb engines----- | 5 |
| 2. Farmer's tools | |
| 3. Articles for domestic use | |

C. number of Employees

1. wartime	460
2. At present	179
3. 1946-47	500

b. machinery & equipment in plant

Description	Quantity	Condition
48" band sawing machine with automatic feeder-----	1	
43"-----ditto-----	1	
42"-----ditto-----	1	
42" sawing machine with table-----	4	
30"-----ditto-----	4	
26"-----ditto-----	2	
band-saw filing machine-----	2	
Square hole chiseling machine-----	2	
38" wood planer-----	1	
24" 3-way wood planer-----	2	
24" wood planer-----	1	
6 ft. wood lathe-----	1	
36" grinding machine-----	1	
15 hp. punching and shearing machine-----	1	
12 ft. lathe-----	1	
8 ft. lathe-----	4	
6 ft. lathe-----	3	
20 ft. lathe-----	1	
11 ft. planing machine-----	1	
20" drilling machine-----	1	
14" shaper-----	1	
22" shaper-----	1	
slotter-----	1	

(continued on next page)

-4-

(continued)

	Quantity	Condition
5" blower-----	6	
10 kw electric welder-----	3	
10" grinder-----	2	
40 hp motor-----	1	
30 hp motor-----	1	
15 hp motor-----	1	
10 hp motor-----	2	
7.5 hp motor-----	5	
5 hp motor-----	3	
3 hp motor-----	3	
2 hp motor-----	1	
1 hp motor-----	2	

note: most of these machineries were acquired second-hand during the war and the efficiency of operation being greatly reduced on account of ~~partefal~~ partial defects

7. Present stock of raw materials supplied and unfinished goods
- | Description | Quantity | Condition |
|-------------------------------|----------|-----------|
| Timber----- | 8,000 | koku |
| steel----- | 150 | tons |
| Rivets, screws and nails----- | 100 | tons |
| Others----- | 150 | tons |
8. Present stock of finished goods
- | Description | Quantity | Condition |
|---|----------|--|
| 300 ton composite vessel----- | 1 | 90% completed |
| 150 ton standard type sailing vessel----- | 1 | 50% completed |
| 200 ton 2121 type special service vessel----- | 2 | one 95% completed
the other 70% completed |
| 14-m special type cargo boat----- | 9 | four completed
others not complete |
9. Present stock of fuel
- | Description | Quantity | Condition |
|----------------------|----------|-----------|
| Crude petroleum----- | 330 | gal. |
| Lubricating oil----- | 120 | gal. |
| Gasoline----- | 350 | gal. |
| Others (oil)----- | 200 | gal. |
10. Machinery and equipment needed for maximum production in 1946-47 (for new equipment)
- | Description | Quantity |
|--|----------|
| Wood working machineries for furniture | 1 set |

-5-

11. raw materials and supplies needed monthly

A. for present capacity

Description	Quantity
Timber-----	2,000 koku
steel-----	5 tons
others-----	2.5 tons
oils-----	400 gal.

B. for maximum capacity

Description	Quantity
Timber-----	6,000 koku
steel-----	50 tons
others-----	20 tons
oils-----	800 gal.

12. Fuel needed monthly (Not including present stock)

Description	Quantity
Coal-----	2 tons
Coke-----	8 tons
Charcoal-----	2.5 tons
oil-----	600 gal.

13. Additional personnel needed (not locally available)

Special skills	Number
Lumber man-----	60
Carpenter-----	50
ship repairer-----	100
machinist-----	30
iron smith-----	30

14. Prices (give current selling prices in Yen of principal products)

Description	Unit	Price
100 ton wooden fishing boat	1	¥300,000.
set of parts & materials for the "simple knock down" house (640 sq. ft.)	1 set	¥5,725.

15. Remarks (include here any factors hampering production not already mentioned and any recommendations you consider necessary)

After the termination of the war, some of the most skilled and experienced shipwright and woodworkers absented themselves from their own workshops, to look for more profitable jobs outside. To make the matter worse, the supplies of raw materials are far from being sufficient, leaving the production of the factory in a depressed state at present. Strong measures are desirable to be taken to remedy this existing condition prevalent among all the industrial circles.

16. Certification by applicant
I certify that the information here in is true to the best of my knowledge and belief.

signed *L. Tanaka*
Title: Director & President

17. Action by Occupation Forces
The factory described in this application has been inspected and following action:

- a. ordered to remain closed Yes No
- b. ordered to cease operations immediately Yes No
- c. authorized to produce at the following rate:
item to be manufactured monthly, quantity

Steel & wooden shaps — 105 tons
General wooden articles — { 100 sets
Hot bulb engine — 1,000 pcs
5

Levin G. Huntington
 signature of authorizing officer
 designation of authorizing unit
76 MB 14514 Co
Zollars Det.