DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175813

GHQ/SCAP Records (RG 331, National Archives and Records Service)

Description of contents

(1) Box no. 3051

(2) Folder title/number: (8)
Petroleum Storage Tanks - Ehime

(3) Date: July 1946 - Aug. 1948

(4) Subject:

Classification	Type of record
9617	c, e, r

(5) Item description and comment:
Ehime

(6) Reproduction: (Yes) No

(7) Film no. Sheet no.

(Compiled by *National Diet Library*)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

3 Dec., 1947

TO : Mr. Mann, Ehime Mil. Govt. Team

FROM : Chief of Matsuyama Office, Shikoku Com. & Ind. Bureau

Chief of Economic Dept., Ehime Ken

THROUGH : Liaison Sect., Ehime Ken

SUBJECT : Utilization of Oil Storage

We suppose you are much interested in the ultilization of the oil storing facilities at Moriguchi-mura (Omishima Island), Ochi-gun which were formerly owned by Iwakuni Fuel Depot, and we shall be much obliged if you kindly render your valuable assistance to expedite the utilization of the facilities, whose present conditions shall be related as follows.

The facilities consist of 12 tanks (capacity: 10,000 tons each) with a pier and accessory pipe lines complete. Vessels of 10,000 ton class are freely accessible to the pier.

The facilities are not in use at present. We are negotiating with the offices concerned in order to utilize them, but there is no hope at all at present.

They may be used as a base storage for imported oil for those prefectures which are located along the Seto Inland Sea, and it will promote the smooth ration of the oil allotted to these prefectures, if realized.

Judging from the present amount of imported oil, the facilities may be too large to be used as a base storage for it, but the utility will be increased as the amount of imported oil increases in future. So they may be used under the investment of foreign capital by such companies as the Standard Oil Co. or the Rising Sun Co.

M. Tokuno

M. Tokuno
Chief of Matsuyama Office,
Shikoku Com. & Ind. Bureau

I. Togo

I. Togo
Chief of Economic Deptl,
Ehime ken

F:O

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

28 Oct., '47

TO : Commanding Officer, Ehime Military Govt. Team

FROM : Kunizo Yamasaki, Chief of Matsuyama Local Dept., Takamatsu Financial Bureau

SUBJECT: Custody of Former Military Oil-tanks designated as Reparations Objects.

We take the liberty to inform you that we are going to do our best in preserving the following facilities, for they were announced to be reparations objects by your office on Oct. 28, 1947.

Reparations objects: Oil storing facilities attached to Omishima Branch Office, Former Iwakuni Army Fuel Depot (12 tanks and accessory pipes & pumps).

K. Yamasaki

K. Yamasaki
Chief of Matsuyama
Local Dept., Takamata
Financial Bureau

YT:I

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

File under Mil. Preparations

Oct. 11, 1947.

TO : Mr. Mann, Ehime Mil. Govt. Team.

FROM : Chief of Matsuyama Br., Shikoku Com. & Ind. Bureau.

SUBJECT: Oil Tank.

I beg leave to submit you a report on oil storage tanks in Ehime Prefecture as follows.

OWNER	LOCATION	NO.	CAPACITY	PLATE	SIZE & LENGTH OF PIPE	CONDITION	PUMPS
Ehime Agr. Assn.	No.13035-1, Mishima-cho, Uma-gun.	1. 2.	874 c.f. 89.775 c.f.	1 cm.	None		None
Ehime Fisheries Assn.	Uoshima-mura, Ochi-gun.	1	30 m.ton.	2 bu	2" 20 m.	Used.	None
"	Nagahama-sho, Kita-gun.	2	7.5-"-	2 1.5 bu	2" 17 m.	"	"
"	Kawanoe-cho, Uma-gun.	1	13 m.ton	1.5 bu	2" 5m.	"	"
"	Mishima-cho, Uma-gun.	1	13 m.ton	1.5 bu	2" 5m.	"	"
"	Nakasuga, Niihama-shi.	1	20 m.ton	2 bu	2" 20m.	"	"
"	Kaminada-cho, Iyo-gun.	1	32 m.ton	2 bu	2" 10m.	"	"
"	Nakaura, Uchi-umi-mura, Minami-Uwa-gun.	1	100 m.ton	2 bu	3" 15m.	"	"
"	Fukuura, Nishi-sotoumi-mura, Minami-Uwa-gun.	1	100 m.ton	2 bu	3" 20 m.	"	"
Matsuyama Depot, Kyodo Kigyo Co., Ltd.	Okaga-machi, Matsuyama-shi,	1	93,000 Bbls.	1st. course 19m/m 2nd. " 16 " 3rd. " 13 " 4th-8th " 9 " Roof 4.5 " Bottom 9 "	2..520mx10" 2..480m x 9"	Available Combination motor and pump with switch. No.1 Unit Motor:-100 Hq. 18.3-16.3 Amps.	

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3000 V. 60 c.
4 Poles 1455-
1750 RPM.
Pump: - 3 stage turbine
pump 7" Sec. & Deli.
Capacity 2.6 cub.m.
per min.

No.2 Unit
Motor:-100 Hq. 19-185 Amps.
3000-3300 V. 60 cyc.
8 poles, 875-885 RPM.
Pump:-10" Sec. & Deli. 300 RPM.
5 cub m. per min.

No.3 Unit
Motor:-200 Hp. 36-34 Amps. 3000-
3300 V. 60 Cyc. 8 poles, 890rpm
Pump:-10" suc. & discharge
300 RPM. 5 cub m. per Min.
(Note No. 2 & No.3 units were not used since installment)

NINNO Kametaro	Uchiminato, Mishima-cho, Uma-gun.	1...10 k.l. ..¼" 1...20 " ...¼" 1...25 " .. ¼" 1... 5 "... ¼"	None	Used, good.	None
MATSUMOTO Kin'ichi	- " -	2 ... 25 k.l. ... ¼"	None	Good, used.	None
Shirataki Mine.	- " -	1 ... 25 k.l. ... ¼"	None	Good, used. (Borrowed by Mishima Agency)	None
Niihama Commercial Co.	No.1512, Niihama-shi.	1...540 k.l ... 5/16, ¼ 1...356 " .... 5/16, ¼ 1... 54 " .... 3/16 1... 32 " .... 3/16 1... 15 " .... 3/16 1... 10 " .... 3/16 1... 5 " 3/16	Induction: (540 kl. 356kl. 4") Extraction: (32 kl. 15 kl. 10kl. 5 kl. 3")	Good, used.	None
K.K. Amamune Firm.	No.1743 Aritsuya, Kurashiki, Imabari-shi.	1....100 k.k... 3/16 2.... 30 " ... 3/16 1.... 17 " ... 3/16	None	Good, used	None
OCHI Mitsujiro	Daiba, Kurashiki, Imabari-shi.	110 kl.... ¼" 55 " .... ¼" 33 " .... 3/16"	Induction: (3") Extraction: (1.5")	Good used.	None
MATSUMOTO Tadakichi	Motoura, Hakata-cho, Ochi-gun.	1... 72 kl .... ¼"	Ind. (3") Ext. (2")	Good, used.	None

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Aoki Oil Co.	No.1358, Tane, Kameoka-mura, Ochi-gun.	5...70kl....¼" 2...30kl....3/16"	Ind.(70kl.,8",3") Ext.(30kl.,2") Good,used.		Rotary pump
ODA Yukishige	No.1461, Tsuji, Hojo-cho, Onsen.	1..20kl...¼" 1..15kl...¼"	Ind:(4") Ext:	Good,used.	None
Matsuyama Oil Depot Assn.	No.2108, Nakasuga-cho, Matsuyama-shi.	95kl...¼" 45 ...¼ 38 ...¼ 15 ...3/16 10 ...3/16	Ind. (2") Ext. (1.5")	Good, used.	None
KADOTA Morio	Nadamachi, Gunchu-cho, Iyo-gun.	7kl... ⅜" 7 ... ⅜ 10 .... ⅜" 12 ... ⅜"	None	Good, used.	None
KISHIMOTO Hyotaro	No.1030,Nagahama-cho, Kita-gun.	55kl.... ¼" 38 ....3/16" 12 .... ¼"	Ind.(2.5") Ext.(2")	Good, used.	None
Iwamura Firm.	No.582, Nagahama-cho, Kita.	60kl..... ¼" 11 .....3/16" 7 .....3/16 6 .....3/16	Ind.(2") Ext.(1.5")	Good, used.	None
MIHARA Rikichi	Sotobukuro,488, Kurinoura, Yawatahama-shi.	300 kl.... ⅜" 200 .... ⅜" 30 .... ⅜" 140 .... ⅜"	Ind.(300kl.200kl. 40") Ext.(30kl.30kl.140kl. 3")	Good, used.	None
Aoki Oil Co.	Mukai-nada, Yawataham-shi.	15 kl....3/16"	Ind.(2") 7m. Ext.(2") 2m.	Good, used.	None
HIDA Kanji	Myojinmisaki, Mukainada-cho, Yawatahama-shi.	270kl...¼,3/16" 36 ... 3/16 32 ... 3/16 12 ... 3/16	Ind.(270kl.3") 8m (36,32,12, 2") 10m. Ext.(2") 30m.	Good.	None
MIHARA Rikichi	No.313, Nagaura, O-ura, Uwajima.	180kl...⅜",5/16" 540 ... ⅝",⅜" 270 ...⅜",¼" 360 ... ⅜", ½" 36 ... ¼" 36 ...¼"	Ind.(180kl.270kl. 4") (540kl.360kl. 6") Ext.(36kl. 2") Ext.(4". 3". 2") 26m. 8m. 30m.	Good,used.	34 m 18 m 4 m None
Niitsu Firm.	No. 2043-2, Koakamatsu, O-ura, Uwajimashi.	1 ... 150kl....⅜",5/16"	Ind.(4") 30m. Ext.(2") 10m.	Gudd.	None
Aoki Oil Co.	O-ura, Uwajima.	1...70kl...¼",3/16"	Ind.(3") 8m. Ext.(2") 30m.	Good.	None

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HIRATA Tokutaro	Marunouchi, Uwajima-shi.	7---30kl.---¼"	None	Good		None
"	Fukaura, Higashi-sotoumi-mura, Minami-Uwa-gun.	100kl...¼" 30kl...¼"	Ind.(3") Ext.(2")	1.5m. 2m.	Good, used.	None
"	Kura, Higashi-Sotoumi-mura, Minami-Uwa-gun.	30kl...¼"	Ind.(2") Ext.(2")	1.5m. 2m.	Good, used.	None
MIHARA Rikichi	- " -	360kl...5/16"	Ind.(5") Ext.(2")	10m. 5m.	Good.	None

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MARUZEN OIL CO., LTD.

Tank

Capacity	Number
25,160 Bbl.	1
75,480 "	1
14,470 "	2
3,145 "	6
315 "	16
1,260 "	10

Capacity	Number
31,450 Bbl.	1
62,900 "	1
3,770 "	6
3,780 "	6
630 "	18
250 "	6

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Pipe line

Place established	Length		Diameter		Number
From Kyodokigyo pier to crude tank	5,570	feet	12	inches	1
From vacuum dist plant to chemical treating plant	600	"	3	"	1
	1,000	"	3	"	1
	1,000	"	3	"	1
	1,000	"	3	"	1
From Vac. distu. plant to product tank	420	"	2	"	1
From chemical treating plant to product tank	170	"	3	"	1
	170	"	3	"	1
	150	"	3	"	1
	170	"	3	"	1
From product tank to pier	600	"	6	"	1
	600	"	3	"	1
	600	"	3	"	1
	600	"	3	"	1
	600	"	3	"	1
From pier to chemical treating plant	700	"	3	"	1
From No. 1 pump house to pier	700	"	2	"	1
From No. 1 pump house to product tanks	450	"	2	"	1
From water pool to vacuum distu. plant, chemical treating plant, and boiler house	1,200	"	6	"	1
	1,100	"	5	"	1
	220	"	4	"	1
From No. 2 pump house to vacuum distu. plant.	1,200	"	12	"	1
From boiler house to crude tank and vacuum distu. plant	1,320	"	9	"	1
	780	"	3	"	1

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From boiler house to chemical treating plant	110	"	6	"	1
	270	"	4	"	1
	330	"	3	"	1
From boiler house to pier	500	"	3	"	1

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Pump

Capacity	No.
3"x2"x3"	2
12"x7"x12" 95 Bbl./Hr.	3
6"x3½"x8" 19 Bbl/Hr.	5
1415 cu.F/min. 25 HP	1
Piston stroke 1250 Bbl/Hr.	
Dia. 16" 14" 100 HP	1
10"x7"x10"	1
10"x6"x10"	4
5¼"x3½"x5"	2
8"x5"x10"	2
1o"x6"x10"	9
1415 cu.F/min. 20HP	2
3"x2"x3"	1
8"x12"x24"	1
~~10"~~ Suc. Der. ~~50HP~~	
10" 10" 50HP	1
8" 8" 40HP	1
2" 2" 3HP	1
10"x6"x10"	1
Suc. Der. 17.5 cu.F/min.	
3" 3" 7.5 HP	2

Capacity	No.
6"x3½"x8" 19 Bbl/Hr.	1
10"x6"x12" 63 Bbl/Hr.	3
7½"x7½"x10"	1
5¼"x3½"x5"	1
Suc. Der. 125 Bbl/Hr.	
3" 3" 7.5 HP	9
5¼"x3½"x5"	2
Suc. Der. 125 Bbl/Hr.	
3" 3" 7.5 HP	2
10"x6"x10"	5
1415 cu.F/min. 20 HP	2
9"x5"x10"	4
600 cu.F/min. 35HP (Free air)	1
Free air	
880 cu.F/min. 50 HP	1
Suc. Der.	
3½" 3½" 50HP	2
Suc. Der.	
8" 8" 40HP	2
5" 5" 30HP	2
5" 5" 15HP	4
3" 3" 15HP	1
6"x4"x6"	2

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

Remarks:

A. "Transferred" means those transferred from other plants during the war to this company. The greater part of them are not to be used, though they are in the custody of this company.

B. No tank is placed in the column of "tank", in case it is deemed a part of an apparatus.

C. A tank as an apparatus, for example "washing tank" is not listed.

D. Other tanks such as "water tanks, soda tanks and clay thanks" are omitted from the list, because they do not fall under the category of "oil tanks".

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

EHIME MILITARY GOVERNMENT TEAM
APO 317, U.S. ARMY

DWM/AHB/mu

20 February 1947

SUBJECT: Operation of Petroleum Refinery Outside Oil Producing Area

TO: Commanding General, Eighth Army,
APO 343, U.S. Army
Attn: Military Government Section

THROUGH: Commanding Officer, Shikoku Military Government Region Hq & Hq Det, APO 317

1. In the attached letter the Taiyo Petroleum Company claims that permission has been granted by GHQ for the continued operation of its' Kameoka Factory.

2. This office requests a verification of this claim.

FOR THE COMMANDING OFFICER:

/s/ Albert H. Briscoe
/t/ ALBERT H. BRISCOE
Capt., CMP
Executive Officer

1 Incl:
Ltr, dtd 26 January 1947 to
Capt. Mann, Ehime Military
Government Team.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

Hold file
ENG
Petroleum
4/7/8

Basic: Ltr, Ehime Mil Govt Team, APO 317, dtd 20 Feb 47, subj: "Operation of Petroleum Refinery Outside Oil Producing Area"

AG 004 1st Ind JBC/ROF/msi

Shikoku Mil Govt Region Hq & Hq Det, APO 317, 25 February 1947

TO: Commanding General, Eighth Army, APO 343
Attn: Military Government Section

FOR THE COMMANDING OFFICER:

RICHARD O. FRANZ
1st Lt., AC
Asst Adjutant

1 Incl:
n/c

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

Ltr, Ehime Mil Govt Team, APO 317, dtd 20 Feb 47, subj: "Operation of Petroleum Refinery Outside Oil Producing Area".

AG 004 (MG-Em) 2nd Ind

Headquarters Eighth Army, APO 343, 19 March 1947

TO: Commanding Officer, Shikoku Military Government Region, APO 317.

1. Permission to refine petroleum products has not been granted the Taiyo Petroleum Company. The provisions of SCAPIN 1236, dated 27 September 1946, apply.

2. Operation of the Taiyo Petroleum Company (Kikuma Plant) Ehime-Ken, as a processing plant for the waste oil is authorized under the provisions of Operational Directive Number 11, 20 January 1947, this headquarters.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

R. SCHAFER
Lt. Col., AGD
Asst Adjutant General

1 Incl:
n/c

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Petroleum
JBG

Basic: Ltr, Ehime Mil Govt Team, APO 317, dtd 20 Feb 47, subj: "Operation of Petroleum Refinery Outside Oil Producing Area."

AG 004 3rd Ind JBG/CHB/hs

Shikoku Mil Govt Region Hq & Hq Det, APO 317, 26 March 1947

TO: Commanding Officer, Ehime Military Government Team, APO 317

Your attention is directed to the 2nd Indorsement.

BY ORDER OF COLONEL PORTER:

CHARLES H. BACK
Captain, AC
Adjutant

1 Incl:
n/c

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

7 December 1948

TO : Commander, Ehime Military Government Team.

FROM : Economic Stabilization Board

SUBJECT : Petroleum Storage Tank Facilities.

1. Herewith forwarded is a copy of the Report " Part C " compiled in accordance with the Memorandum for Japanese Government, from General Headquarters, Supreme Commander for the Allied Powers: file AG 678 (30 Nov 46) ESS/IND, SCAPIN 1926, dated 9 July 1948, subject: Petroleum Storage Tank Facilities, and with the Letter of Instruction from the Economic and Scientific Section, dated 17 August 1948, subject: Clarification of Instruction Contained in Memorandum for the Japanese Government from General Headquarters, Supreme Commander for the Allied Powers (SCAPIN 1926 of 9 July 1948).

As regards the Reports " Parts A and B ", they are to be submitted by the offices of the content Ministries directly to your authorities.

2. The report referred to in 1 above is classified into two (2) categories as follows:

a. Ex-Army and Navy. (if applicable)

b. All facilities other than a above.

FOR THE DIRECTOR GENERAL:

S. Tanaka.

(S. Tanaka)

Vice-Director of Power Bureau,
Economic Stabilization Board.

Inclosure: as stated above.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Table C - 1 ~~& C - 2~~

(Oil Storage Facilities Formerly Owned by now defunct Japanese Army or Navy)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

Part 0 - 1.

Date 30 Sept. 1948 Consolidation of Aboveground Tankage by

Name and Location	Tank Capacity	Ownership: Govt	Ownership: Private Jap. Natl	Ownership: Private Foreign	Tanks in Use: Clean No	Tanks in Use: Clean Cap	Tanks in Use: Dirty No	Tanks in Use: Dirty Cap	Tanks in Use: Total No	Tanks in Use: Total Cap	Tanks Not in Use: Clean No	Tanks Not in Use: Clean Cap	Tanks Not in Use: Dirty No	Tanks Not in Use: Dirty Cap
Japanese Army Iwakuni Fact	81,250	x	-	-	-	-	-	-	-	-	6	487,500	1	81,25
Plant Omishima Fact Storage.	69,000	x	-	-	-	-	-	-	-	-	1	69,000	1	69,0
Inokuchi Moriguchi-mura Ochi-gun, Ehime-ken Code No. 05-12	81,900	x	-	-	-	-	-	-	-	-	2	163,800	-	-
	75,500	x	-	-	-	-	-	-	-	-	1	75,500	-	-

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Part C - 1.

Aboveground Tankage by Prefecture

Prefecture Ehime - 1 F

	Tanks Not in Use						Total							
	Clean		Dirty		Total		Usable		Reparable		Irreparable		Total	
	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap
	6	487,500	1	81,250	7	568,750	7	568,750	-	-	-	-	7	568,750
	1	69,000	1	69,000	2	138,000	2	138,000	-	-	-	-	2	138,000
	2	163,800	-	-	2	163,800	2	163,800	-	-	-	-	2	163,800
	1	75,500	-	-	1	75,500	1	75,500	-	-	-	-	1	75,500

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Part C -

Consolidation of Aboveground

Date 30 Sept. 1948

Name and Location	Tank Capacity	Ownership: Govt	Ownership: Private Jap, Natl	Ownership: Private For-eign	Tanks in Use: Clean No	Clean Cap	Dirty No	Dirty Cap	Total No	Total Cap	Clean No	Clean Cap
	75,060	-	-	-	-	-	-	-	-	-	-	
Maruzen Oil	69,750	-	-	-	-	-	-	-	-	-	-	
Co., Ltd.	36,795	-	-	-	-	-	-	-	-	-	-	
Matsuyama	25,118	-	-	-	-	-	-	-	-	-	-	
Refinery 580,	1,264	-	-	-	-	-	-	-	-	-	2	7,
Okada-cho,	3,939	-	-	-	-	-	-	-	-	-	-	
Matsuyama	15,942	-	-	-	-	-	2	1,308	2	1,308	-	
city.	654	-	-	-	-	-	-	-	-	-	5	1,
	321	-	-	-	-	-	-	-	-	-	-	
	704	-	-	-	-	-	-	-	-	-		
Kyodo Kigyo Co., Ltd. Matsuyama City	93,314	-	-	-	-	-	-	-	-	-	2	93,
Chikanaga Shoten	6,289	-	-	-	15	94,335	-	-	15	94,335	12	75,
Chikanaga-machi, Uya-gun	25,156	-	-	-	1	25,156	-	-	1	25,156	-	
Kameoka Factory of the Taiyo Petroleum Co., Ltd. B-1358. Tane Kameoka-machi, Oehi-gun, Ehime Pref.	Bbl 10,691	-	-	-	-	-	1	10,691	1	10,691	-	
Niihama Oil Depots, Ko-1512. Niihama-shi	340	-	-	-	1	340	-	-	1	340	-	
	2,264	-	-	-	-	-	1	2,264	1	2,264	-	
	3,396	-	-	-	-	-	1	3,396	1	3,396	-	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

d Tankage by Prefecture

Prefecture Ehime 1

Tarks not in Use					Total							
an	Dirty		Total		Usable		Reparable		Irre-parable		Total	
Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap
-	1	75,060	1	75,060	-	-	1	75,060	-	-	1	75,060
-	1	69,750	1	69,750	1	69,750	-	-	-	-	1	69,750
-	1	36,795	1	36,795	1	36,795	-	-	-	-	1	36,795
-	1	25,118	1	25,118	1	25,118	-	-	-	-	1	25,118
-	10	12,640	10	12,640	10	12,640	-	-	-	-	10	12,640
,878	4	15,756	6	23,634	6	23,634	-	-	-	-	6	23,634
-	2	31,884	2	31,884	2	31,884	-	-	-	-	2	31,884
-	8	5,232	8	5,232	9	5,886	1	654	-	-	10	6,540
,605	11	3,531	16	5,136	16	5,136	-	-	-	-	16	5,136
-	4	2,816	4	2,816	4	2,816	-	-	-	-	4	2,816
,314	-	-	2	93,314	2	93,314	-	-	-	-	2	93,314
,468	-	-	12	75,468	15	94,335	12	75,468	-	-	27	169,803
-	-	-	-	-	-	-	1	25,156	-	-	1	25,156
-	-	-	-	-	-	1	10,691	-	-	-	1	10,691
-	-	-	-	-	-	1	340	-	-	-	1	340
-	-	-	-	-	-	1	2,264	-	-	-	1	2,264
-	-	-	-	-	-	1	3,396	-	-	-	1	3,396

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Name and Location	Tank Capacity	Ownership: Govt	Ownership: Private Jap.	Ownership: For-Natl.	Ownership: eign	Tanks in Use: Clean No	Clean Cap	Dirty No	Dirty Cap	Total No	Total Cap	Clean No	Clean Cap
Tonse Shoten Imaberi Depots, No. 1743, Uzuya, Kurashiki, Imabari-shi	679	-	-	-	-	1	679	1	679	-			
Ogoshi Shoten Imagari Depots. No. 1773.	679	-	-	-	-	1	679	1	679	-			
Daiba Kurashiki Imabari-shi	340	-	-	-	-	1	340	1	340	-			
Kinoura Godown No. 2508, Ashinaba, Kinoura, Hakata-cho, Ochi-gun	440	-	-	-	-	1	440	1	440	-			
Matsuyama Depots. No. 2108, Kanasuga-cho, Matsuyama-shi	597	-	-	-	-	1	597	1	597	-			
Matsuyama Depots, No. 41, Minami-edo-machi,	691	-	-	1	691	-	-	1	691	-			
Matsuyama-shi, Rising Sun Petroleum Co., Ltd.	314	-	-	2	628	-	-	2	628	-			
Kishimoto Petroleum Nagahama Godown Ko-1030, Sazanami-cho, Nagahama Nagahama-cho, Kita-gun.	345	-	-	-	-	1	345	1	345	-			

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

Prefecture Ehime 2

	Tanks not in Use						Total							
	Clean		Dirty		Total		Usable		Reparable		Irreparable		Total	
p	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap
679	-		-	-	-	-	1	679	-		-	-	1	679
679	-		-	-	-	-	1	679	-		-	-	1	679
340	-		-	-	-	-	1	340	-		-	-	1	340
440	-		-	-	-	-	1	440	-		-	-	1	440
597	-		-	-	-	-	1	597	-		-	-	1	597
691	-		-	-	-	-	1	691	-		-	-	1	691
628	-		-	-	-	-	2	628	-		-	-	2	628
345	-		-	-	-	-	1	345	-		-	-	1	345

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175813

Name and Location	Tank Capacity	Ownership Govt	Private Jap.	Private For-Natl.	Private Foreign	Tanks in Use Clean No	Clean Cap	Dirty No	Dirty Cap	Total No	Total Cap	
Mihara Shoten Yawatahama Depots No.488 Setobukuro, Kurinoura, Yawatahama-shi.	1,887 1,258 880	-	-	-	-	-	-	1 1 -	1,887 1,258 -	1 1 1	1,887 1,258 880	-
Mihara Shoten Uwajima Depots Ko-3-3, Nagaura, Oura, Uwajima-shi.	1,132 3,400 1,698 2,264	-	-	-	-	1 - 1 -	1,132 - 1,698 -	- 1 - 1	- 3,400 - 2,264	1 1 1 1	1,132 3,400 1,698 2,264	-
Aoki Petroleum Co., Ltd. Uwajima Godown, Ko-2043-1, Koakamatsu, Oura, Uwajima-shi.	400	-	-	-	-	-	-	-	-	-	-	-
Shintsu Shoten Uwajima Depot Ko-2043, Koakamatsu, Oura, Uwajima-shi.	905	-	-	-	-	-	-	1	905	1	905	-
Fukaura Depot 7 Higashi Seto-Umi-mura Minamiura-gun	629	-	-	-	-	-	-	1	629	1	629	-
Hirata Petroleum Hisayoshi Depot 8 Higashi Seto-umi-mura Minami-uwa-gun	2,264	-	-	-	-	-	-	1	2,264	1	2,264	-
Fujiboseki Co. Ltd. 272 Oshinde Myogawa-cho Shuso-gun	358	-	-	-	-	-	-	13	4,654	13	4,654	-

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175813

Prefecture Ehime 3

Cal Cap	Tanks not in Use: Clean No	Clean Cap	Dirty No	Dirty Cap	Total No	Total Cap	Total: Usable No	Usable Cap	Reparable No	Reparable Cap	Irreparable No	Irreparable Cap	Total No	Total Cap
1,887	-	-	-	-	-	-	1	1,887	-	-	-	-	1	1,887
1,258	-	-	-	-	-	-	1	1,258	-	-	-	-	1	1,258
880	-	-	-	-	-	-	1	880	-	-	-	-	1	880
1,132	-	-	-	-	-	-	1	1,132	-	-	-	-	1	1,132
3,400	-	-	-	-	-	-	1	3,400	-	-	-	-	1	3,400
1,698	-	-	-	-	-	-	1	1,698	-	-	-	-	1	1,698
2,264	-	-	-	-	-	-	1	2,264	-	-	-	-	1	2,264
-	-	-	1	440	1	440	-	-	1	440	-	-	1	440
905	-	-	-	-	-	-	1	905	-	-	-	-	1	905
629	-	-	-	-	-	-	1	629	-	-	-	-	1	629
2,264	-	-	-	-	-	-	1	2,264	-	-	-	-	1	2,264
4,654	-	-	-	-	-	-	13	4,654	-	-	-	-	13	4,654

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Farm and Location	Tanks Capacity	Ownership Govt	Ownership Private Jap. for-Natl. gen	Tanks in Use Clean No	Clean Cap	Dirty No	Dirty Cap	Total No	Total Cap	Clean No
Heavy Oil Tank for Calcining Alumina 812 Ko-shi-nauge Nihama Nissin Chemical Co.,Ltd.	2,389.82	-	-	-	-	1	2,389.82	1	2,389.82	-
	75.47	-	-	-	-	1	75.47	1	75.47	-
Shimajima Island Miyake-mura,Ochi-gun,Ehime Smelter office Seiki Mining Co.,Ltd.	2,256	-	-	-	-	1	2,256	1	2,256	-
1515 Tenisu-machi Masaki-cho	394	-	-	-	-	7	2,758	7	2,758	-
Iyo-gun Chima Pref.	630	-	-	-	-	5	3,150	5	3,150	-
Toyo Kayon Co.,Ltd.	1,690	-	-	-	-	1	1,690	1	1,690	-
Yatsushima Depot. Kising Sun Petroleum Co.,Ltd.	3,675	-	-	-	-	1	3,675	1	3,675	-
2271 Fukui-nada Yawata-hama city	2,438	-	-	-	-	1	2,438	1	2,438	-
Ninon Oil Co., Ltd.	1,360	-	-	-	-	-	-	-	-	-
Yawata-hama Depot.	170	-	-	-	-	-	-	-	-	1
2671 Fukui-nada Yawata-hama-shi.	137	-	-	-	-	-	-	-	-	1
	79	-	-	-	-	-	-	-	-	1
Aisui Industrial Co., Ltd. No.11 Fukuura Minami-uwa-gun	975	-	-	-	-	-	-	-	-	-

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175613

Prefecture Shimane 4

Tanks not in Use						Total							
Clean		Dirty		Total		Usable		Reparable		Irreparable		Total	
No	Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap
-	-	-	-	-	-	1	2,389.82	-	-	-	-	1	2,389.82
-	-	-	-	-	-	1	75.47	-	-	-	-	1	75.47
-	-	-	-	-	-	1	2,256	-	-	-	-	1	2,256
-	-	-	-	-	-	7	2,758	-	-	-	-	7	2,758
-	-	-	-	-	-	5	3,150	-	-	-	-	5	3,150
-	-	-	-	-	-	1	1,690	-	-	-	-	1	1,690
-	-	-	-	-	-	1	3,675	-	-	-	-	1	3,675
-	-	-	-	-	-	1	2,438	-	-	-	-	1	2,438
-	-	1	1,360	1	1,360	-	-	-	-	-	-	1	1,360
1	170	-	-	1	170	1	170	-	-	-	-	1	170
1	137	-	-	1	137	1	137	-	-	-	-	1	137
1	79	-	-	1	79	1	79	-	-	-	-	1	79
-	-	1	975	1	975	-	-	1	975	-	-	1	975

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Name and Location	Tank Capacity	Ownership Govt	Ownership Jap. Private Natl.	Ownership For-eign	Tanks in Use Clean No	Cap	Dirty No	Cap	Total No	Cap	Cle No
Aisui Industrial Co., Ltd. No.1046 Nakamura, Uchinimura, Nanbu, Minami-Uwa-gun	745	-	-	-	-	-	-	-	-	-	-
Taiyo Oil Co., Ltd. Kameoka-mura Uchi-gun	1,132	-	-	-	1	1,132	1	1,132	-		
	472	-	-	-	1	472	1	472	-		
Grand Total		23 184,880.	51		74 58,038.890		105,896.890		24		1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175813

Prefecture Chiba 5 F

Tanks not in Use						Total							
Clean		Dirty		Total		Usable		Reparable		Irre-parable		Total	
No	Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap	No	Cap
-	-	1	745	1	745			1	745	-	-	1	745
-	-	-	-	-	-	1	1,132	-				1	1,132
-	-	-	-	-	-	1	472	-				1	472
													290
	47		71		127		18						643.649.
.290	24 178,651.		332,102.		406.753		465,151.290	178,498.		-	-	145	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175813

EHIME MILITARY GOVERNMENT TEAM
APO 1050, U. S. ARMY

DWM/DCP/ms

16 August 1948

SUBJECT: Oil Storage Tanks owned by the Former Japanese Army

TO : Commanding General, Eighth Army
APO 343, U. S. Army

THROUGH: Commanding Officer, Shikoku Military Government Region
APO 1050, U. S. Army

1. In compliance with par. 2, ltr, Hqs Eighth Army, dtd. 4 August 1948, subject: "Oil Storage Tanks owned by the Japanese Army or Navy", the following information is hereby submitted.

a. Code Number - 05-12 Omishima Fuel Storage, Omishima, Ehime

b. Number of Tanks - 12

c. Description (obtained from local Japanese Custodian)

	Capacity	Size (unit: meters) Diameter	Height
T- 1	3,432,000 gal.	35.75 meters	12.75 meters
T- 2	3,432,000 "	35.75 "	12.75 "
T- 3	3,432,000 "	35.75 "	12.75 "
T- 4	3,432,000 "	35.75 "	12.75 "
T- 5	3,432,000 "	35.75 "	12.75 "
T- 6	3,432,000 "	35.75 "	12.75 "
T- 7	3,432,000 "	35.75 "	12.75 "
T- 8	2,904,000 "	36.00 "	10.93 "
T- 9	2,904,000 "	36.00 "	10.93 "
T-10	3,432,000 "	36.00 "	12.25 "
T-11	3,168,000 "	35.55 "	11.65 "
T-12	3,432,000 "	36.60 "	12.35 "
Total	39,864,000 gal.		

d. Tanks are not in use at the present time either by the Occupation Forces or the Japanese.

e. All tanks are riveted and not welded making it easier to dismantle.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 115013

f. Source:

T- 1 Plate on manhole at bottom of tank, 1924 "Chicago Bridge & Iron Works", Chicago, Ill.

T- 2 Plate on manhole at bottom of tank, 1928 "Chicago Bridge & Iron Works", Chicago, Ill.

T- 3 Plate on manhole at bottom of tank, 1923 "Chicago Bridge & Iron Works", Chicago, Ill.

T- 4 Plate on cock - Darling V.M. Co., William Sports, P.A., U.S.A.

T- 5 Plate on manhole at bottom of tank, 1923 "Chicago Bridge & Iron Works", Chicago, Ill.

T- 6 Plate on manhole at bottom of tank, 1928 "Chicago Bridge & Iron Works", Chicago, Ill.

T- 7 Plate on manhole at bottom of tank, 1923 "Chicago Bridge & Iron Works", Chicago, Ill.

T- 8 Name plate from manhole removed.

T- 9 Name plate from manhole removed.

T-10 Name plate from manhole removed.

T-11 U.S. HIO.

T-12 Plate on manhole at bottom of tank, 1937 "Bethlehem Steel Export Corp."

g. These tanks were brought to Omishima by the former Japanese Army and installation was begun in 1941 and completed in 1944. Contractors were Kanasaki-Gumi, Himeji. The local Japanese do not know whether or not the tanks were looted.

FOR THE COMMANDING OFFICER:

D. C. PERRY
Major, Inf.
Adjutant

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 115013

HEADQUARTERS EIGHTH ARMY
United States Army
Office of the Commanding General
APO 343

RECEIVED
12 AUG 1948

AGMGEM 386.3

4 August 1948

SUBJECT: Oil Storage Tanks Owned by the Japanese Army or Navy

TO : Commanding Officer
Shikoku Military Government Region
APO 1050

1. Inclosure No. 1 lists oil storage facilities formerly owned by the Japanese Army and Navy in custody for reparations within your zone of responsibility.

2. This list will be confirmed, corrected and completed as to:

a. Code Numbers.

b. Number of tanks, capacity in gallons of each and total capacity of the facility.

c. Facilities in use, to include Occupation Force Unit or Japanese authorization.

d. Availability of tanks for reparations removal to include: (1) feasibility of dismantling, packing and reassembly and (2) continued necessity for present use as shown in c.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

/s/ R. Schafer
/t/ R. SCHAFER
Lt. Col. AGD
Asst. Adjutant General

1 Incl:
As indicated (in quad)

AG 004 1st Ind ALM/JEM/ty

HEADQUARTERS, SHIKOKU MILITARY GOVERNMENT REGION, APO 1050 11 Aug 48

TO: Commanding Officer, Kochi Mil Govt Team, APO 1050
Commanding Officer, Tokushima Mil Govt Team, APO 1050
Commanding Officer, Ehime Mil Govt Team, APO 1050

Forwarded for your information and compliance

BY ORDER OF COLONEL COUGHLIN:

John E. Mikkelsen
JOHN E. MIKKELSEN
1st Lt Infantry
Adjutant

1 Incl:
n/c

SHIKOKU

CODE NO.	NAME	ADDRESS
05-12	OMISHIMA FUEL STORAGE	Omishima, Ehime-ken
20-05	SUKUMO NAVAL AIR BASE	Usuki, Sukumo-cho, Kochi-ken
40-06	TOKUSHIMA NAVAL AIRPORT	Matsushige-mura, Tokushima-ken

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 81013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 75 0 13

二三綏畜第六一一三號
昭和二十三年九月十七日

農林省畜産局長

愛媛軍政部司令官　殿

愛媛縣下農林省所管部門中の石油貯藏タンク等の調査に關する件

愛媛縣下農林省所管部門中の石油貯藏タンクの調査報告書別紙の如く御提出致します。

記

一　集計表
二　部別報告

農林省

（安宿會納）

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Part A

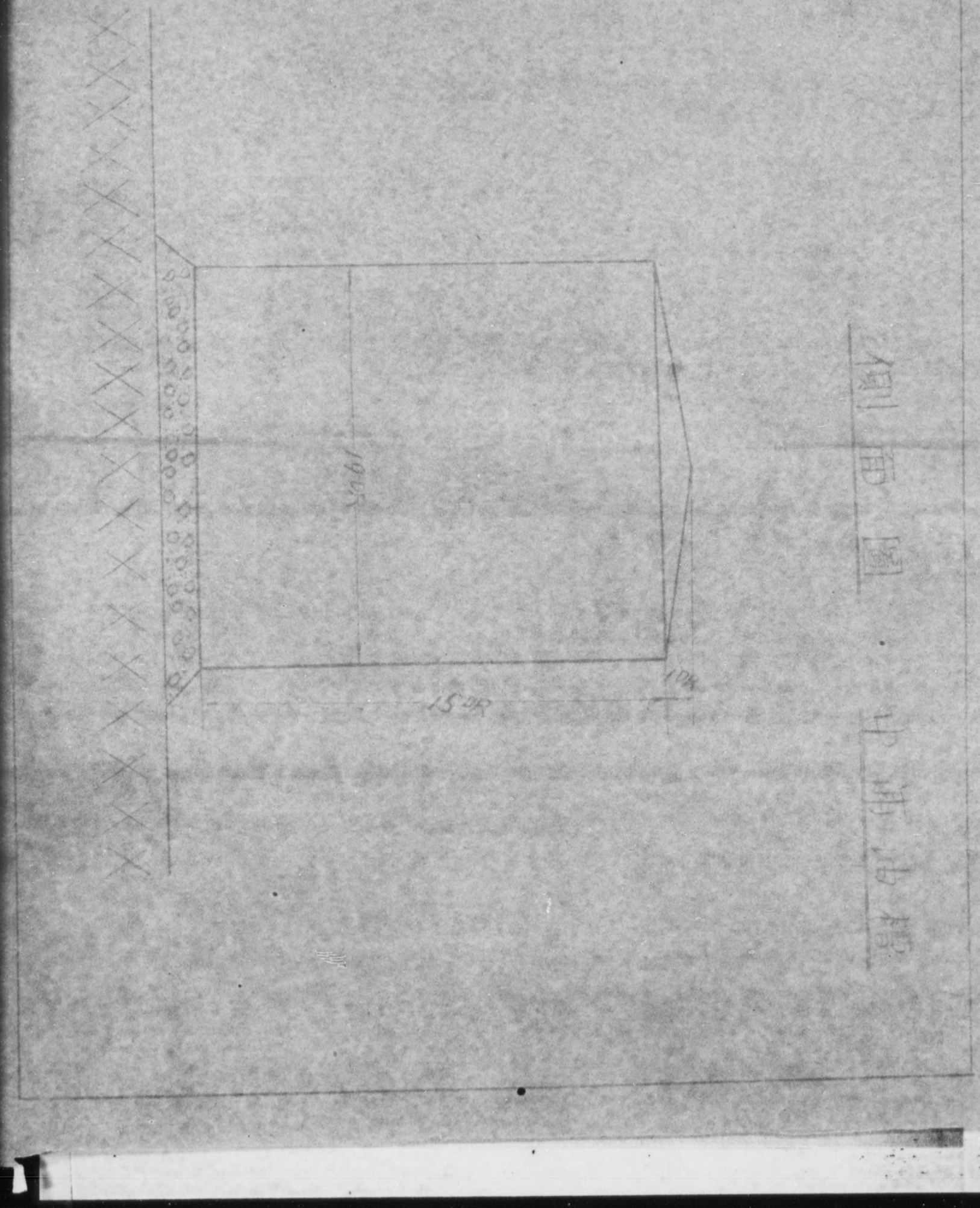
1. Identification	: Tank number, No. II.	
2. Owner	: 1941, 12, 6	Ehime Federation of Fishermen's Union.
	1945,8,15	Ehime Fisheries Agency.
	Present	Aisui Industrial Co. Ltd.
3. Present User	: Aisui Industrial Co. Ltd.	
4. Present Use	: Dirty.	
5. Type of construction	: Vertical and Cylindrical.	
	Constructed by mild steel welded on ground.	
	Constructed by concrete underground.	
6. Capacity	: 745 barrel	
	19 feet diameter	
	15 feet hight.	
7. Present condition:	Capable in use (capable of repair)	
8. Accessories	: Tank complete, Accessories small broken.	
	wing pomp	1
	cock	1
	valves	2
	manhole	1
	ladder	1
	gauge glass	1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Part B

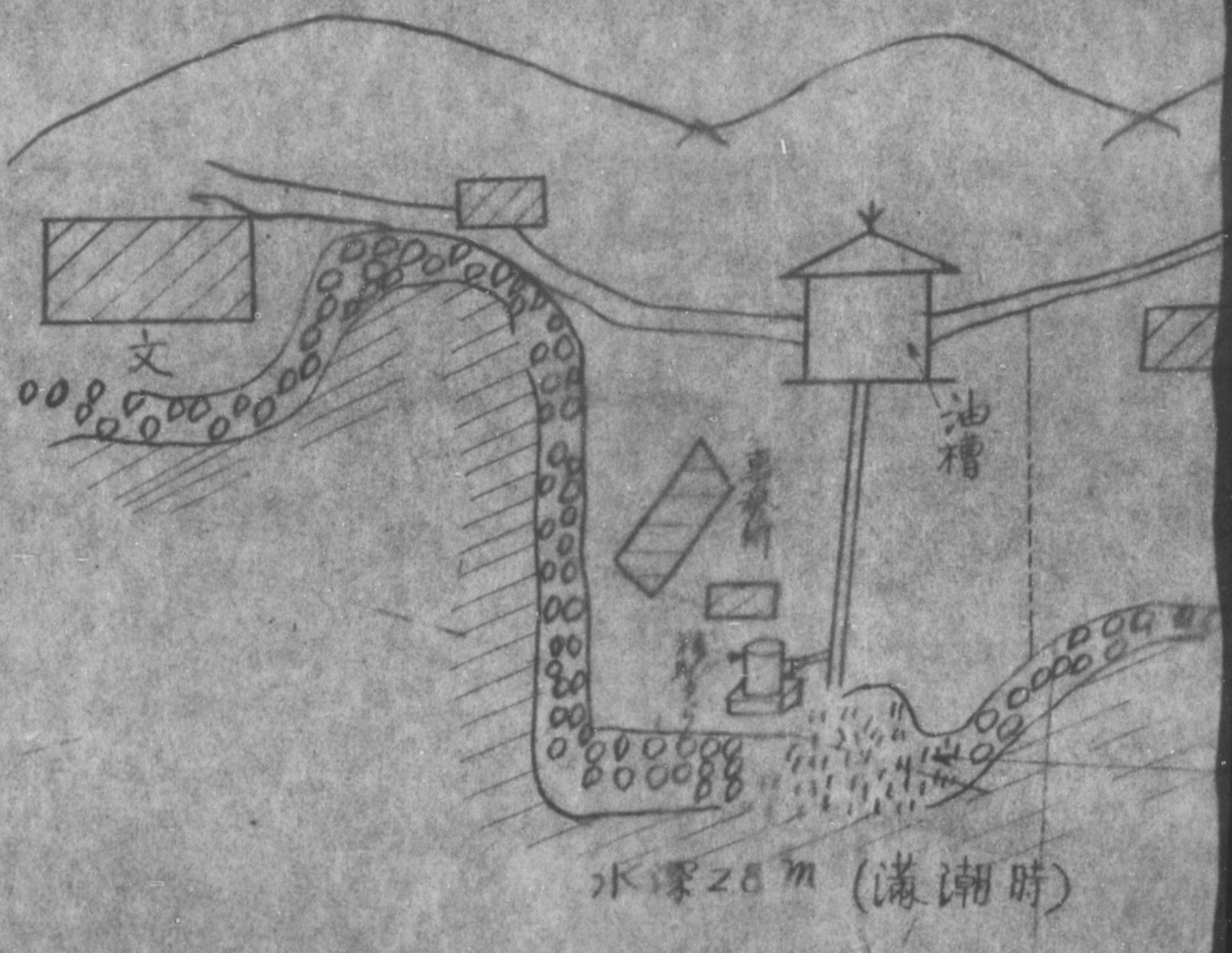
9. Name & Location of Installation	:	Misho Branch office of Aisui Industrial Co. Ltd. No.1046, Nakaura, Uchimi-mura, Nanbu, Minami-uwa-gun, Ehime-Ken.
10. Total number of Tanks	:	Capable of repair (not capable in use, present)
11. Total capacity	:	Capable of repair.....~~750~~ 745 barrel
12. Total Tanks in Use	:	None
13. Total Tanks not in Use	:	Dirty (No.2)
14. Routs of Communication	:	To Hirajo..... 5 miles. (no pave way)
15. Water way	:	To Nagasaki... 3 miles. 400 Tonage capable of bringing along side the quay. Ebb time..... 147 feet Flow time .... 153 feet
16. Primary Function	:	Storage tank for oil.
17. Discharging and Loading Facilities	:	Vessel.
18. Capacity of Operation in Item	:	Pipe, 3" 25 feet (incompleted, rusted)
19. Degree of Capability for Use	:	80 % capable of use.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 11501S



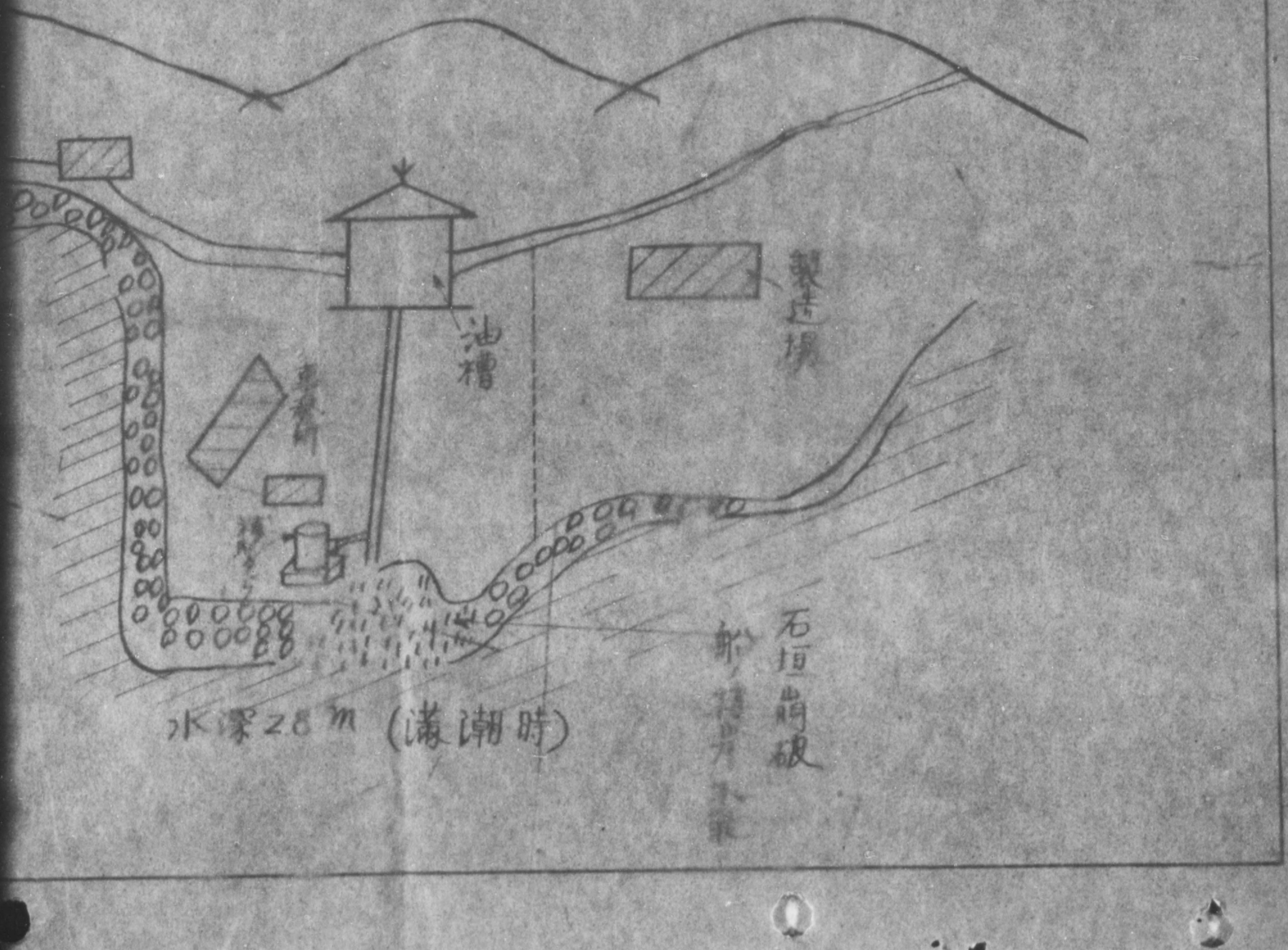
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175015

中浦タンク附近要図



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 11501S

中浦タンク附近要図



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

Part A

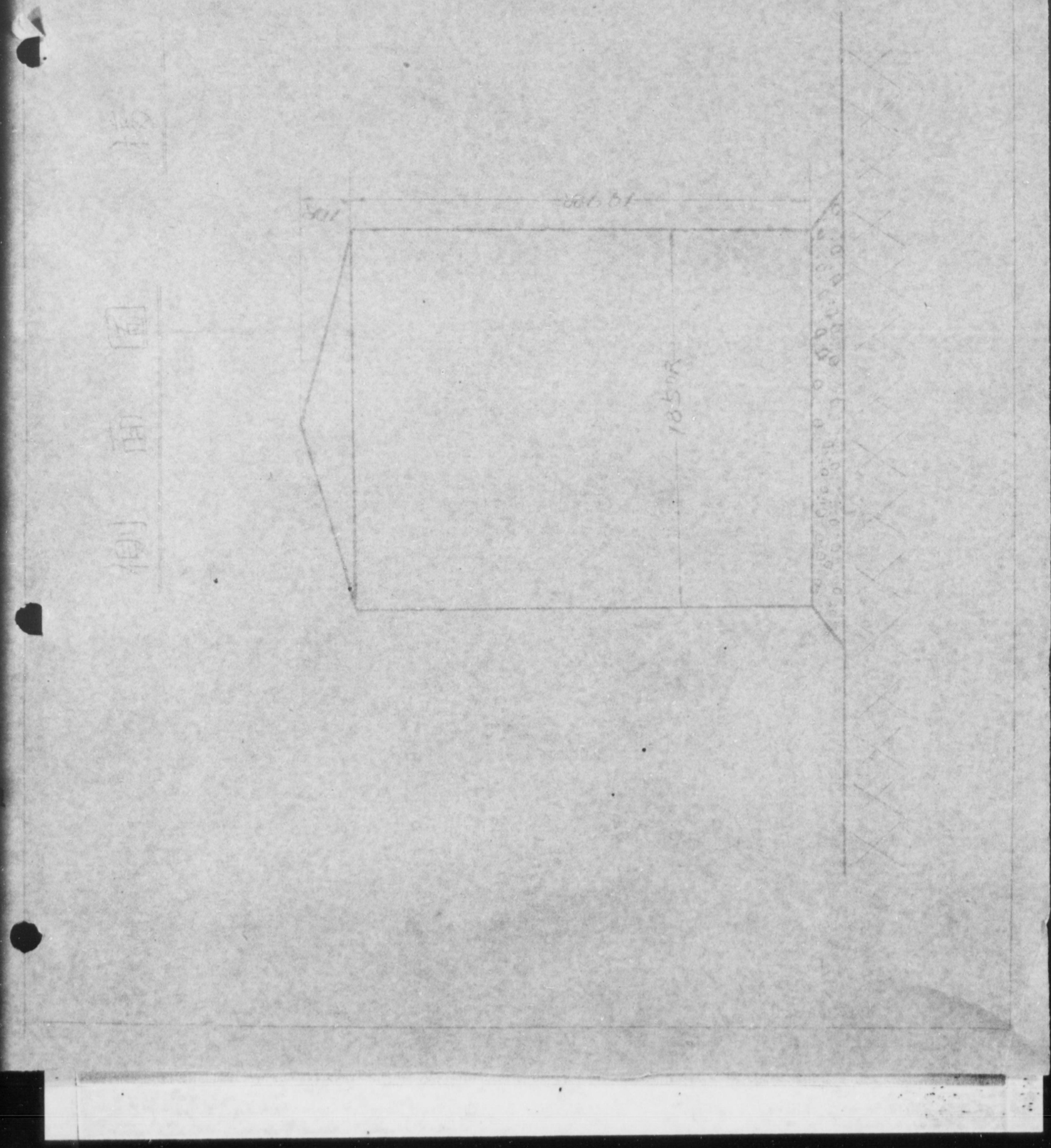
1. Identification	: Tank No. 1	
2. Owner	: 1941,12, 6	Ehime Federation of Fishermen's Union.
	1945,8, 15	Ehime Fisheries Agency.
	Present	Aisui Industrial Co. Ltd.
3. Present User	: Aisui Industrial Co. Ltd.	
4. Present Use	: Dirty.	
5. Type of construction	: Vertical and Cylindrical.	
	Constructed by mild steel welded on ground.	
	Constructed by concrete underground.	
6. Capacity	: 975 barrel	
	18.5 feet diameter.	
	19.7 feet height.	
7. Present Condition:	Capable in use (capable of small repair.) *Complete tank, Accessories small broken*	
8. Accessories	: valves	3
	packin	2
	cock	3
	gauge glass	1
	wing pomp	1
	bolt	26
	lighting rod	1
	manhole	1
	ladder	1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175015

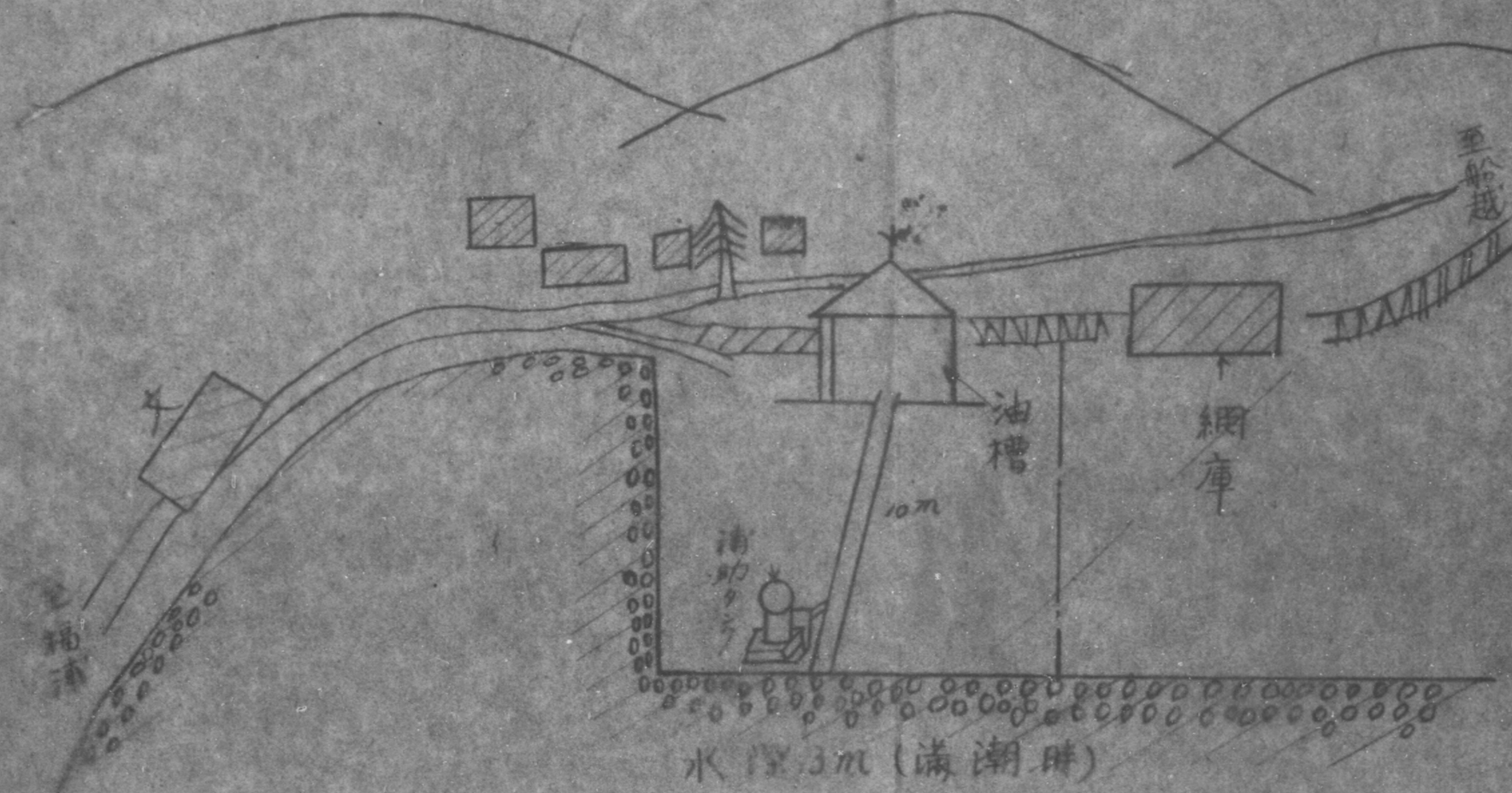
Part B

9. Name & Location of Installation	:	Misho Branch office of Aisui Industrial Co. Ltd. No. 11, Fukuura, Minami-uwa-gun, Ehime-Ken.
10. Total number of Tanks	:	Capable of repair (no use, present)
11. Total capacity	:	Capable of repair.. ~~750~~ 975 barrel
12. Total Tanks in Use	:	None
13. Total Tanks not in Use	:	Dirty 1 (No. 2)
14. Routs of Communication	:	To Hirajo ..... 9 miles (No pave way)
15. Water way	:	To Fukuura .... 5.5 miles 100 Tonage capable of bringing along side the quay. Ebb time ..... 299 feet Flow time..... 301 feet
16. Primary Function	:	Storage tank for oil.
17. Discharging and Loading Facilities	:	Pipe 3" 30 feet (incompleted, rusted)
19. Degree of Capablity for Use	:	80 % capable of use.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 11501S



福浦タンク附近要図



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 1301

Part C-1

Consolidation of aboveground Tankage by Prefecture.

Date 1948. 9. 17

Prefecture. Ehime-Ken

Name and Location	Tank Capacity	Ownership: Govt.	Ownership: Private: Jap.	Ownership: Private: Nath'l	Ownership: Private: Foreign	Total No. 4 6760 barrel — Tank in Use: Clean No. Cap.	Tank in Use: Dirty No. Cap.	Tank in Use: Total No. Cap.	Tank not in Use: Clean No. Cap.	Tank not in Use: Dirty No. Cap.	Tank not in Use: Total No. Cap.	Usable No. Cap.	Repairable No. Cap.	Improperly No. Cap.	Total No. Cap.
	Barrel					Barrel	Barrel	Barrel		Barrel		Barrel	Barrel		Barrel
Nishoma chemical Industrial Co. Ltd.	3780		1			1. 3780		1. 3780				1 3780			1. 3780
Ko-1544 Nakama-shi Ehime-Ken	1260		1				1. 1260	1. 1260				1 1260			1 1260
Misho Branch office of Aisei Industrial Co. Ltd. Nakawa-1046 Uchiumi-mura Minamiuwa-gun Ehime-Ken	745		1						1. 745	1. 745		1 745			1 745
Misho Branch office of Aisei Industrial Co. Ltd. Fukuwa-11 Nishisotoumi-Mura Minamiuwa-gun Ehime-Ken	975		1						1 975	1 975		1 975			1 975

Chief of Ehime Material Ajustment,
Agriculture & Forest Ministry
P. Shimoi
Sept. 18th in 1948.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 1301

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175015

Part A

1. Identification	Tank number	No. 1.
2. Owner	1941. 12. 6	none
	1945. 8. 15	Nikkawa Chemical Industrial Co. Ltd.
	present	"
3. Present User	Nikkawa Chemical Industrial Co. Ltd.	
4. Present Use	Salt water (20° Bé') for salt-manufacture (Kan)	
5. Type of construction	half-under ground. Virtical and Cylindrical. Constructed by mild steel welded. Surrounded by concrete wall.	
6 Capacity	3780 Barrel. 29.848 feet diameter 28.192 feet height	
7. Present Condition	in use. in good condition	
8. Accessories	Valves	8
	Manhole	1 (Cover attached)
	Ladder	1
	Atmos-pipe	1
	Gauge glass	1 (broken)
	Cooling shower pipe	1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175015

Part A

1. Identification — Tank number — No. 2
2. Owner — 1941. 12. 6. — none
1945. 8. 15. — Nikkama Chemical Industrial Co. Ltd.
present — "

3 Present User — Nikkama Chemical Industrial Co. Ltd.

4 Present Use — Abandoned Molasses (matirial for Yeast Caltuze) (Dirty)

5. Type of Construction — half-under ground.
Virtical and Cylindrical
Constructed by mild steal welded
Surrounded by Concrete wale.

6. Capacity — 1260 Barrels
25.256 feet diameter
14.616 feet height

7. present condition — in use. in good condition

8. Accessories

Valves	8
manhole	1 (cover attached)
Ladder	1
Atmos-pipe	1
Gauge glass	1
Cooling shower pipe	1
Steam jet pipe	1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 115013

Part B

9. Name and Location of Installation
Niihama Chemical Industrial Co. Ltd.
Ko-isa, Niihama-Shi, Ehime-Ken

10. Total Number of Tanks
Able to use. 2 Bases (all in use)

11. Total Capacity
Capable of use. 5.040 Barrel

12. Total Tanks in use
Dirty 1 (No. 1) Clean 1 (No. 2)

13. Total Tanks not in use. none

14. Route of communication
to Niihama Station. about 13200 feet.
(Asphalt pave way)

15. Water way. Ebb time. 13 feet, Flow time 24 feet.
Max. Tonnage Capable of bringing along side
the quay. 400 tons.

16. Primary Function Storage tank for Alcohol

17. Discharging and Loading Facilities. pipe

18. Capacity of Operation Item 17
Pipe, 3" 180 feet 4" 213 feet
1" Turbine pump 65 feet head
15.840 gallon/hour 2 Bases
10 HP motor, 1500 R/M "Yatsukawa Co's" 2 Bases

19. Degree of Capability for use
100 % Capable of use

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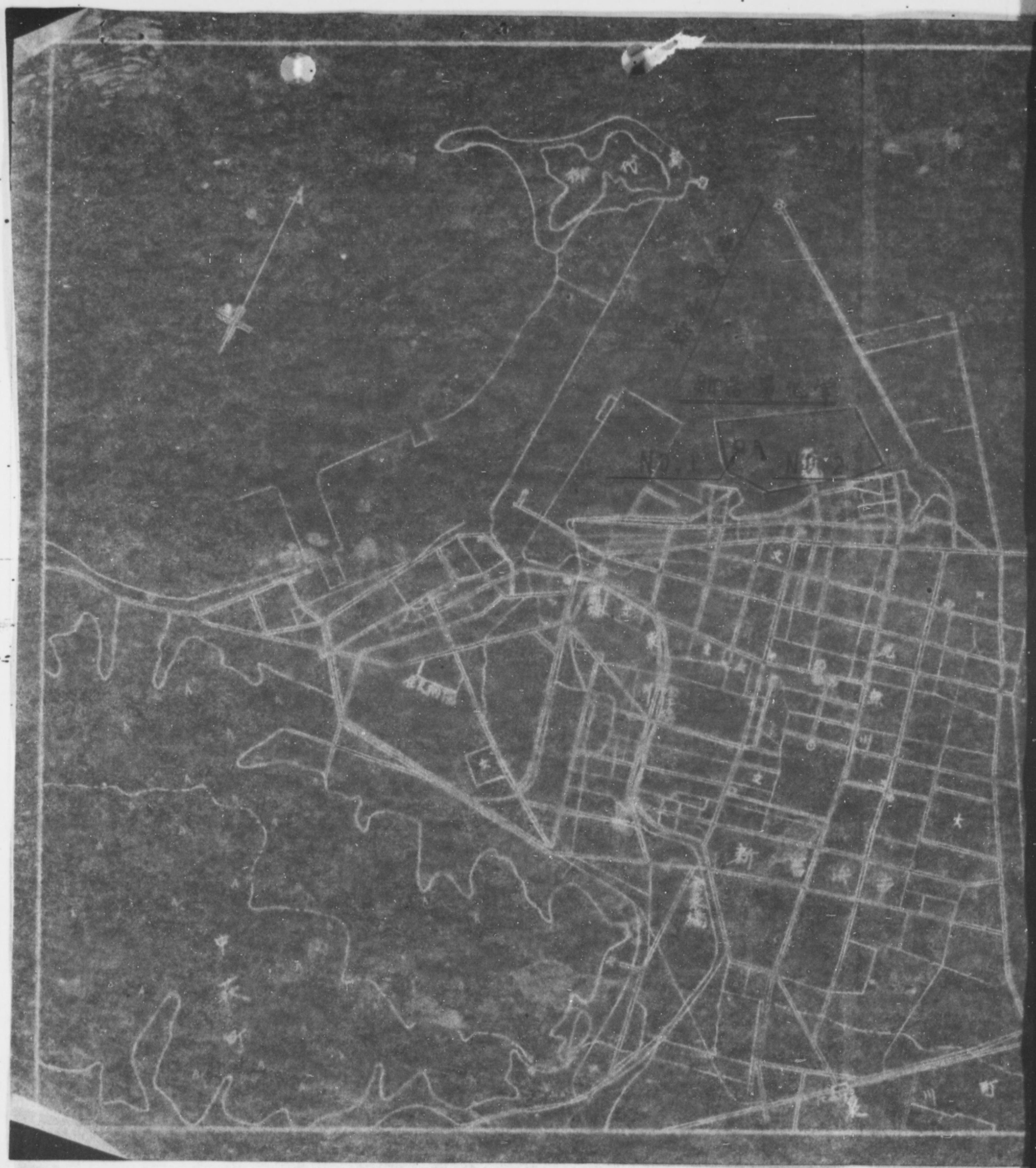

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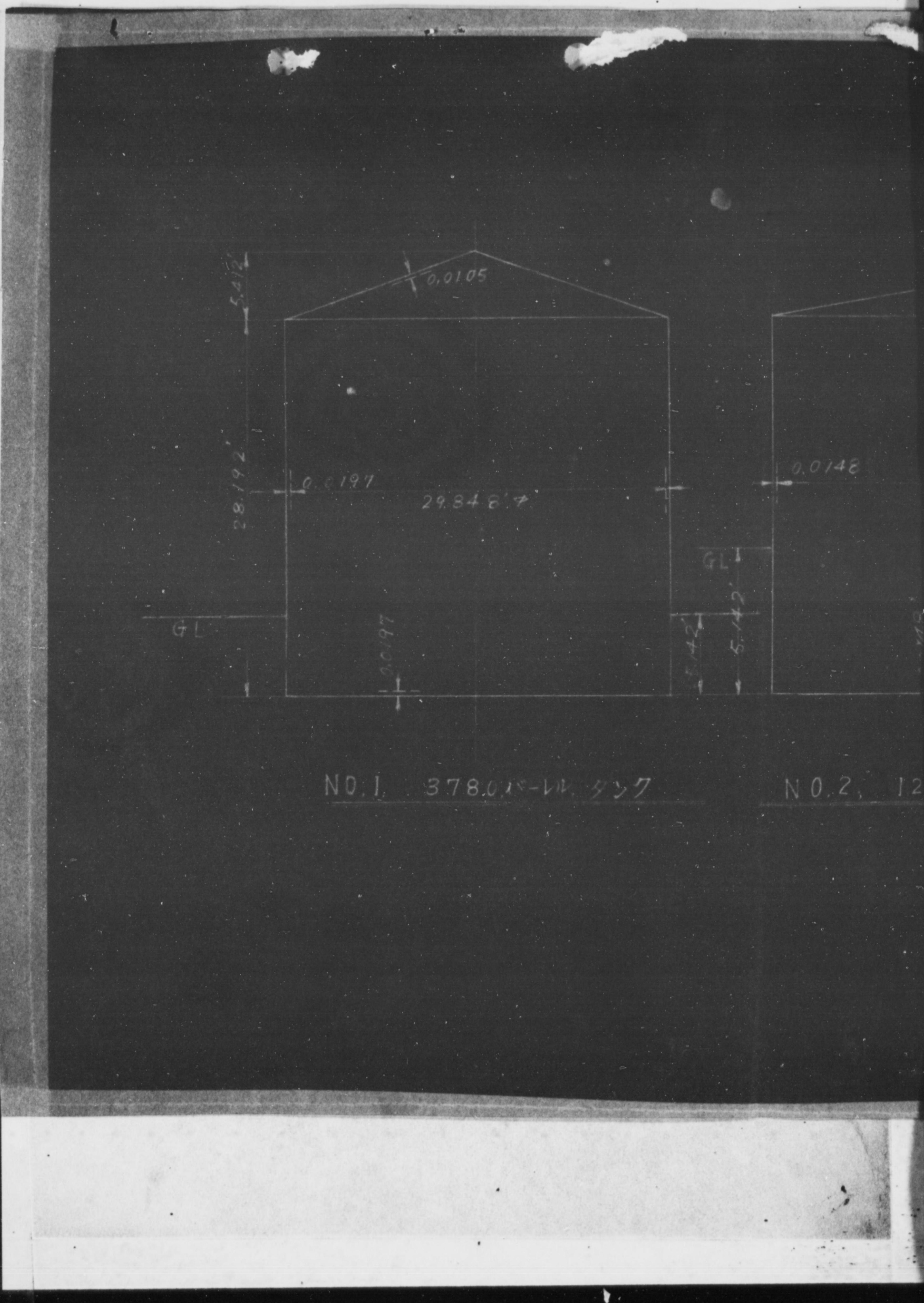

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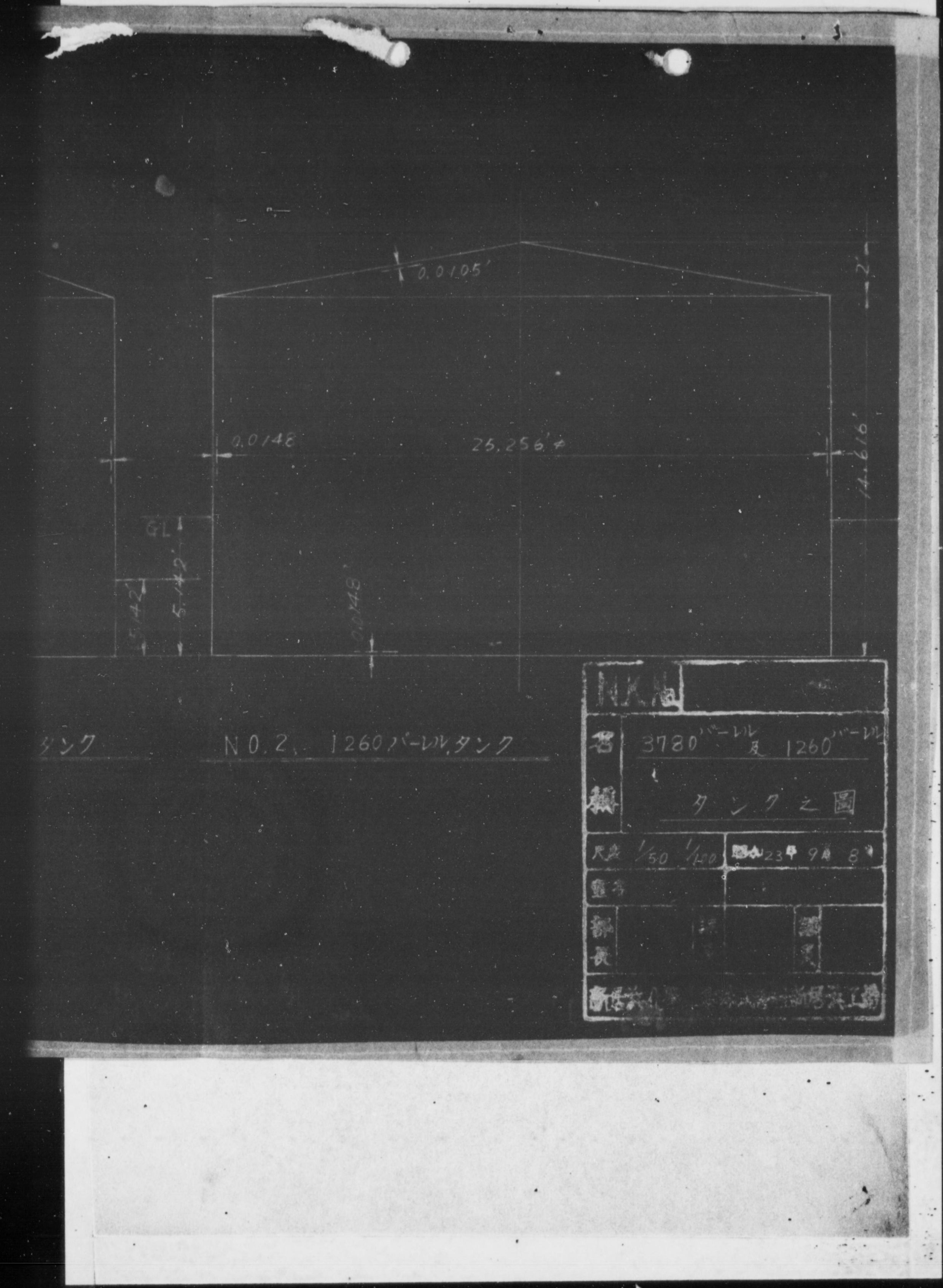

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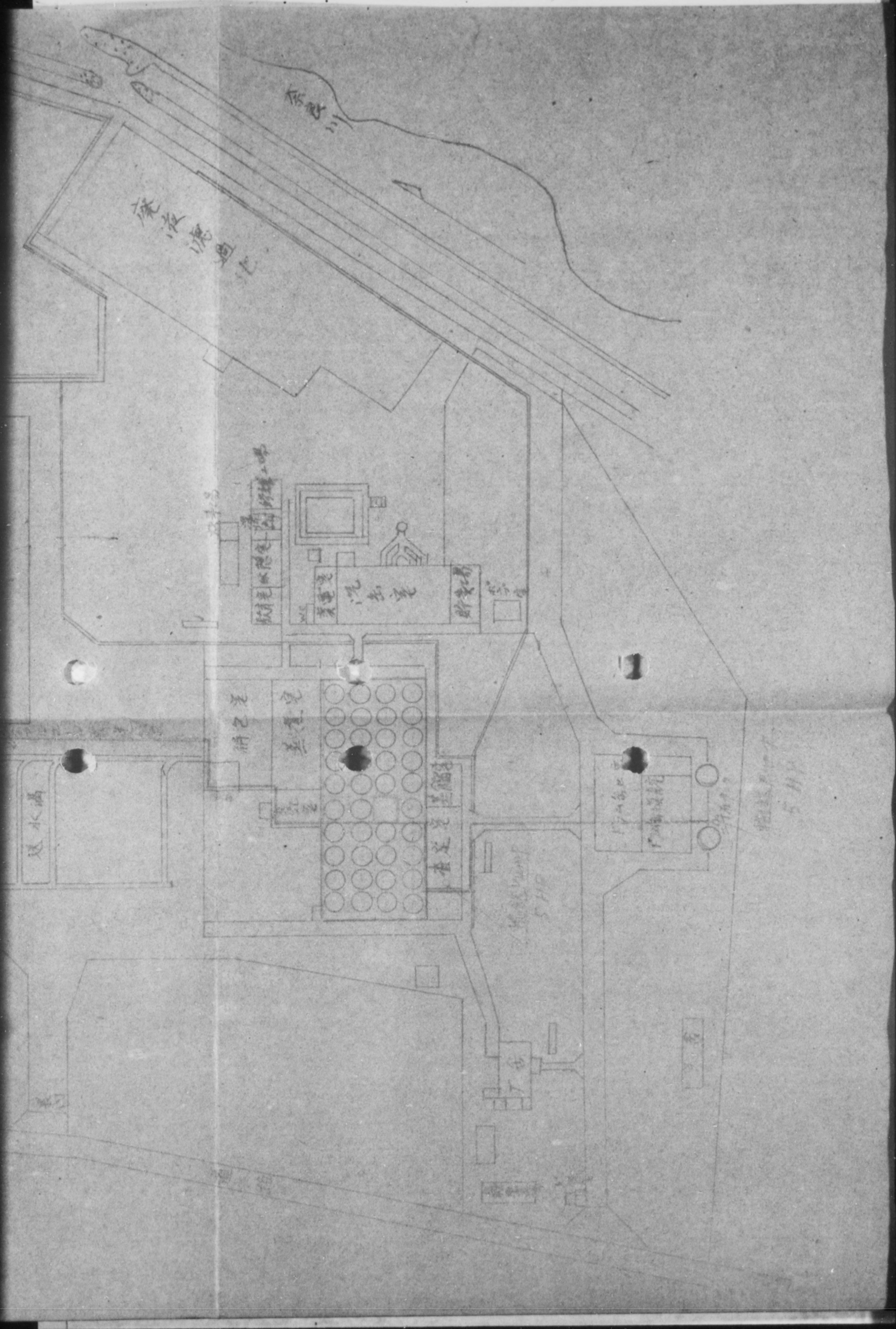

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

PART A

1. Identification
   Zymotic tank from No.1 to No.3
   Alcohol storing tank, from No.1 to No.3

2. Owner
   December, 6th 1941. Japanese Government.
   August, 15th 1945. Japanese Government.

3. Present User
   Japanese Government.

4. Present Use
   Zymotic tank (use of alcohol manufacture)
   Storing tank (use of alcohol store)

5. Type of Construction
   Ground cylinder method,
   Zymotic tank....It is more or less difficult to remove off the steel plate welding.
   Alcohol storing tank...It is matter impossible to remove off the steel plate welding and rivet.

6. Capacity
   Zymotic tank (100KL) 628 bale, it is diameter is 194,2 inch,204.8 inch in height, stratume number is one.
   Alcohol storing tank (400 KL) 2515,6 bale, it is diameter is 323 inch 2872 inch in height, stratume number is one.

7. Present condition
   27 Zymotic tanks are under using, and 12 tanks have been damaged, but which repain are possible.
   Alcohol storing tanks are under using, and which have not been damaged.

8. Accessories
   There are equipment of the manhole, valve, ladder ventillator and safty-valve etc,.

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PART B

9. Name and Location of Installation
Alcohol plant....896 banchi, chikanaga, chikanaga-machikitauwa-gun Ehime prefecture.

10. Total Number of tanks.
27 zymotic tanks can use, (12 zymotic tank are possible to be repair)
2 alcohol storing tanks can use.

11. Total capacity
22011,5 bale can use (among them alcohol store are 1188,6 bale)
it is impossible to repair 745,6 bale.

12. Total tanks in use
27 zymotic tanks (but they are used in manufacturing alcohol)
2 alcohol tanks

13. Total tanks not in use
12 zymotic tanks (being damaged)

14. Route of communcition
A private track which belong exclusively to this plant is 660 feet from here to chikanaga-station.
There are also highroad which are 51540 feet here to uwajima station.

15. Water ways
None.

16. Primary Function
Zymotic tanks which are using in the storing alcohol.

17. Discharging and loading Facilities
Transpotation of freight car, tank car and automobile.

18. Capacity of operation in Item 17
Zymotic tank, which have no concern with seventeen article.
Alcohol storing tank... 2½ inch pipe is one, 500 feet 3 inch turbinepump.
5H.P.7131 gallon/ one hour
electro motor 5H.P. 7131 gallon/ one hour
two motor pump together are complete.

19. Excepte from No.28 zymotic tank to No.39.
Others can made used of 70 percent.

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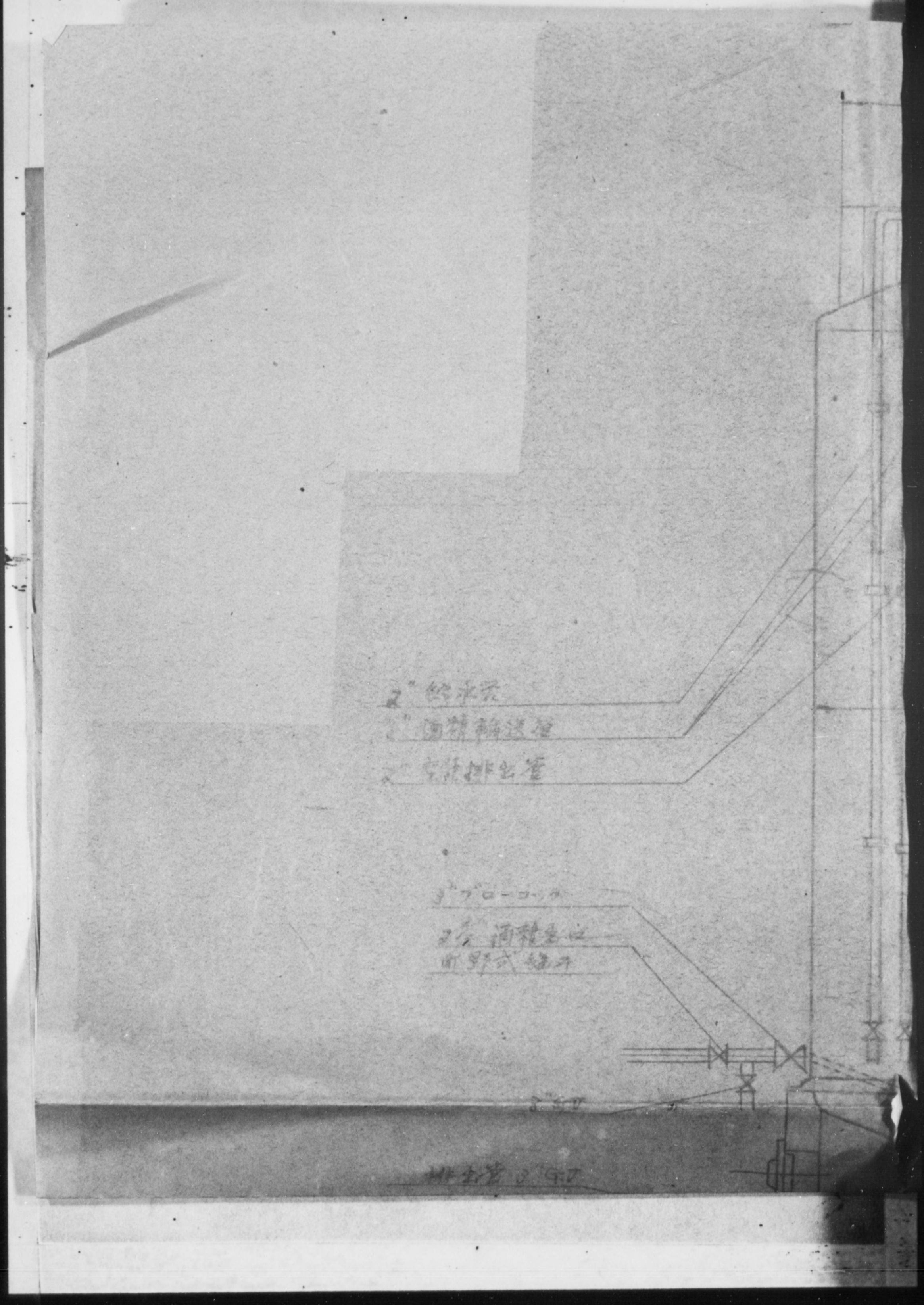

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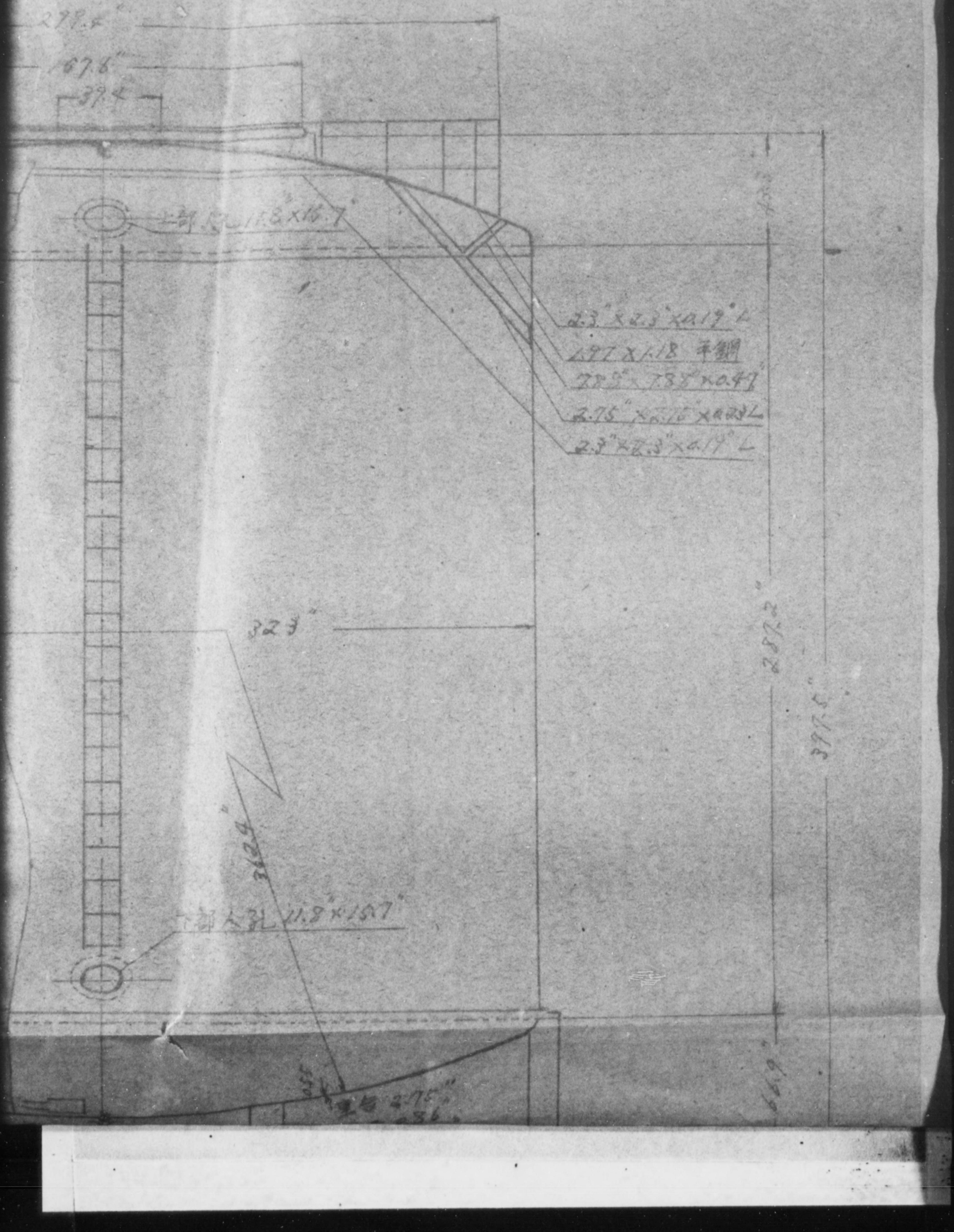

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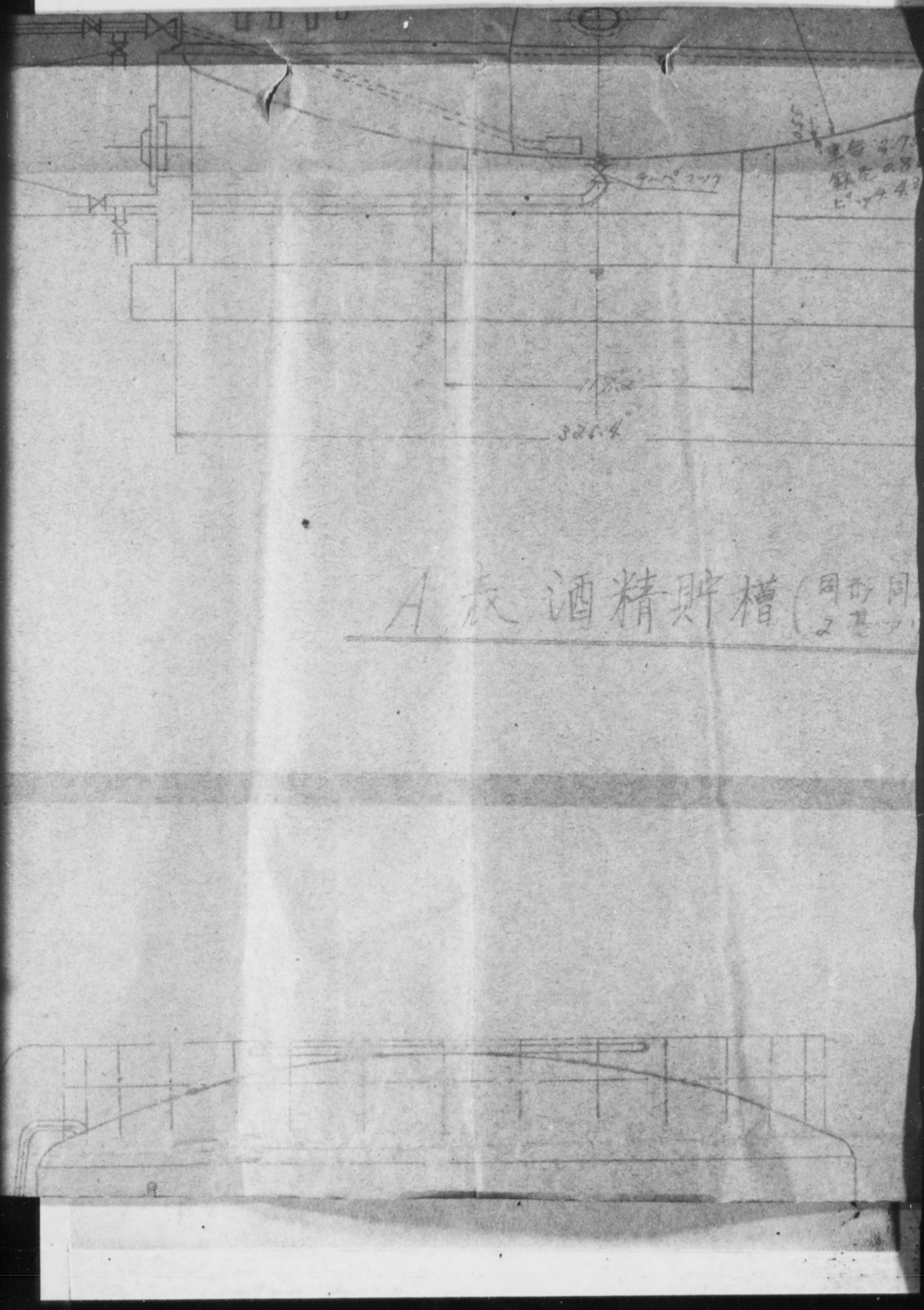
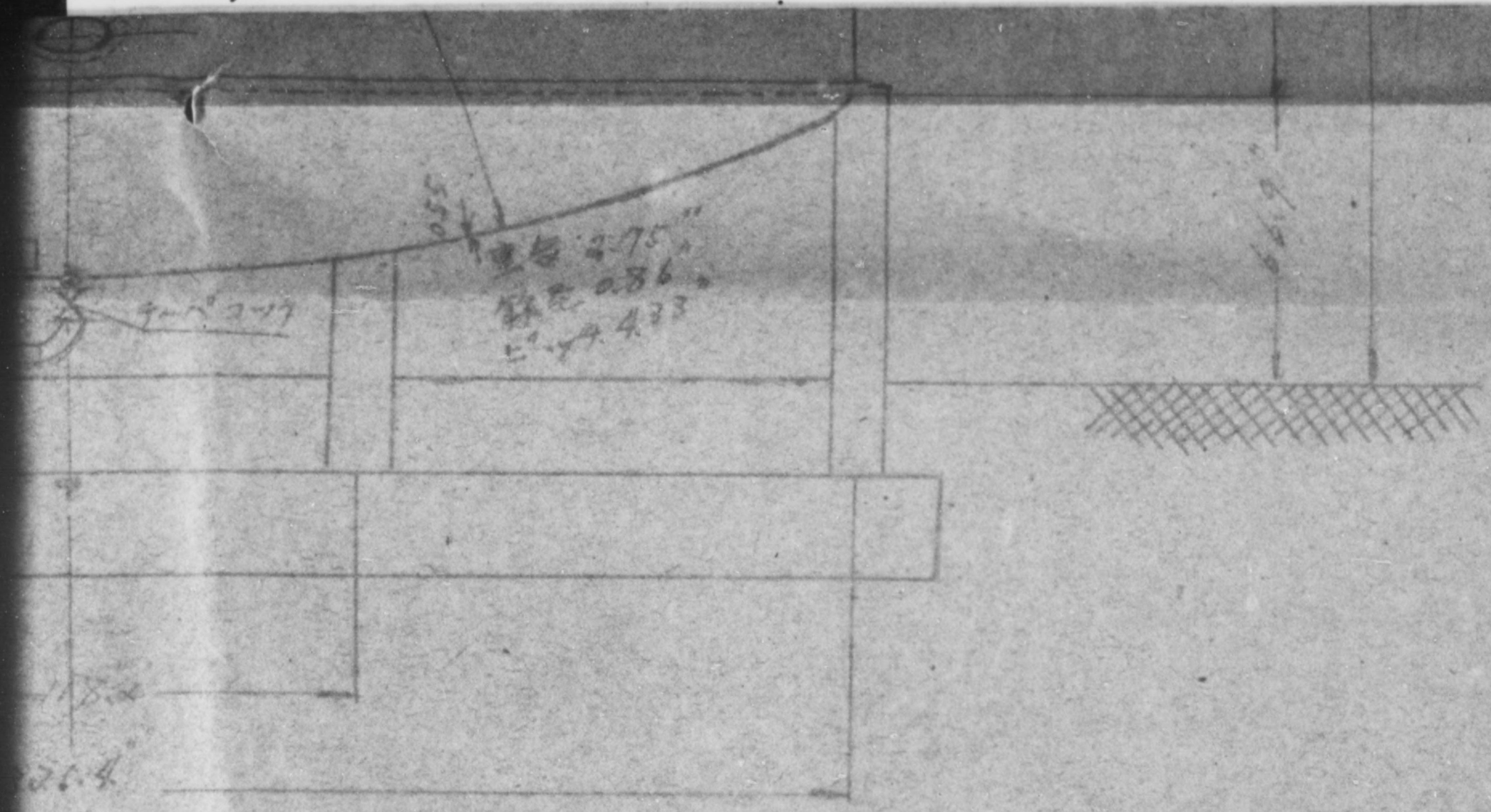


A表 酒精貯槽（同形同

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175613



西精斯槽（同形同容量2基ツクリ）縮尺 1/40

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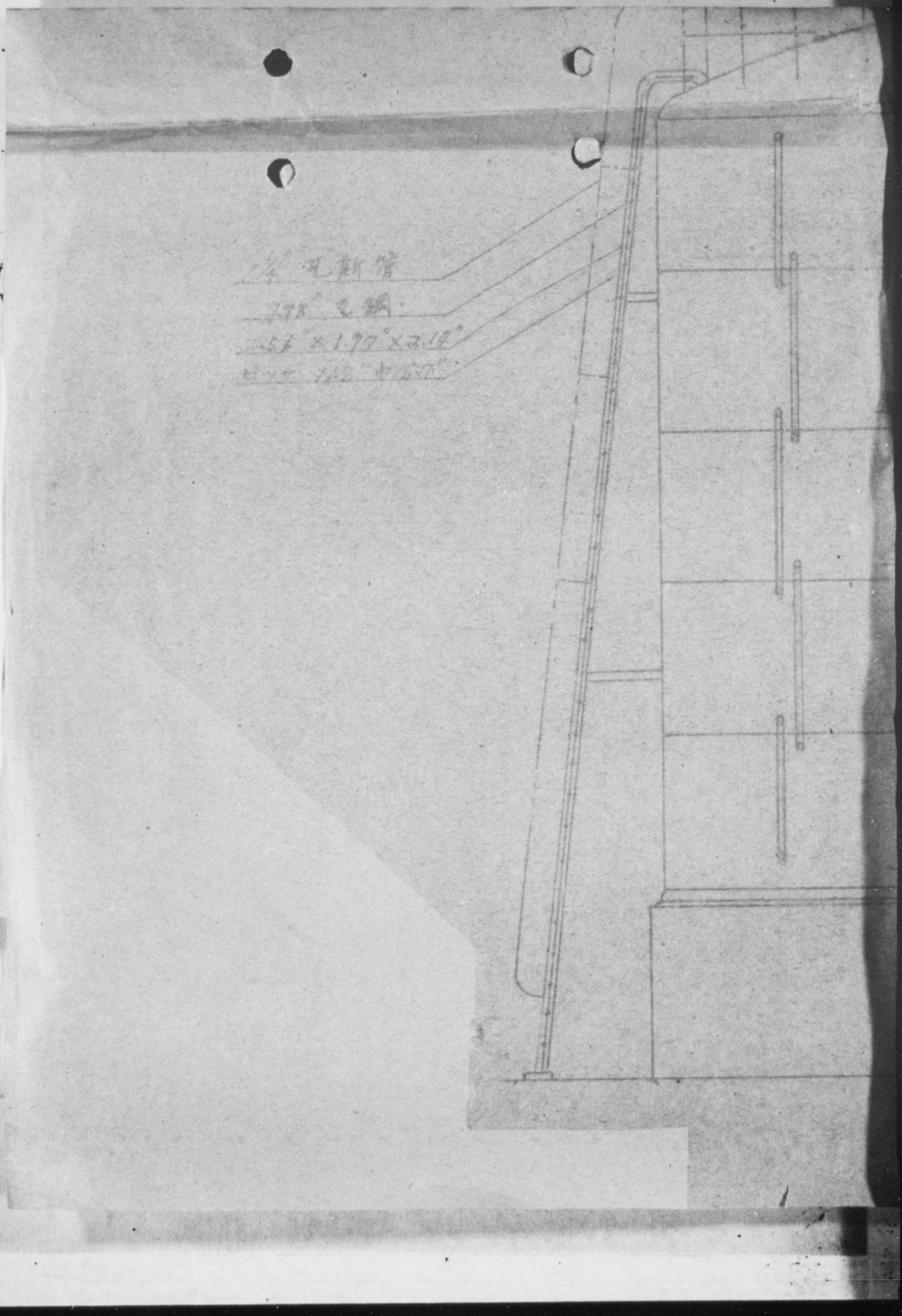

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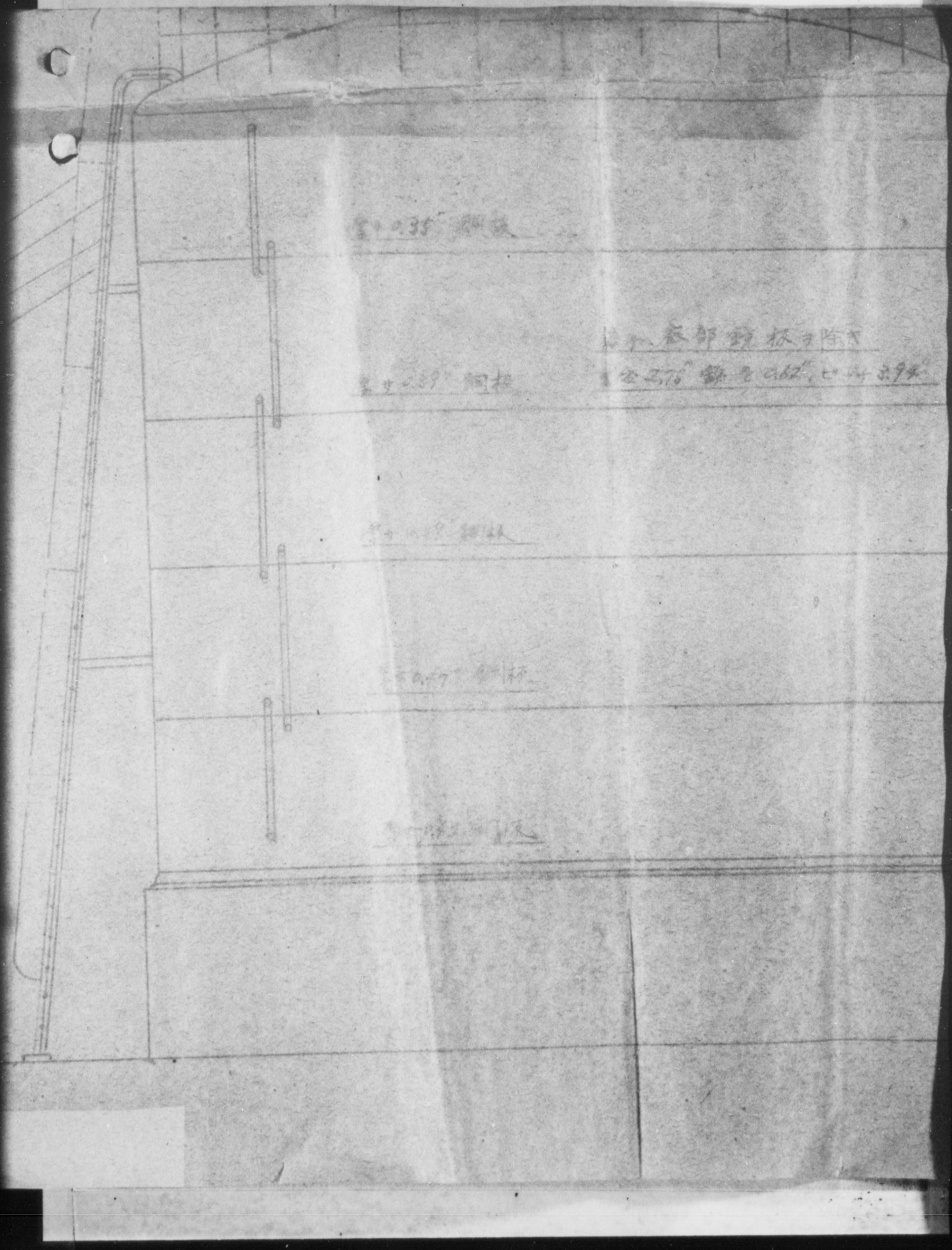

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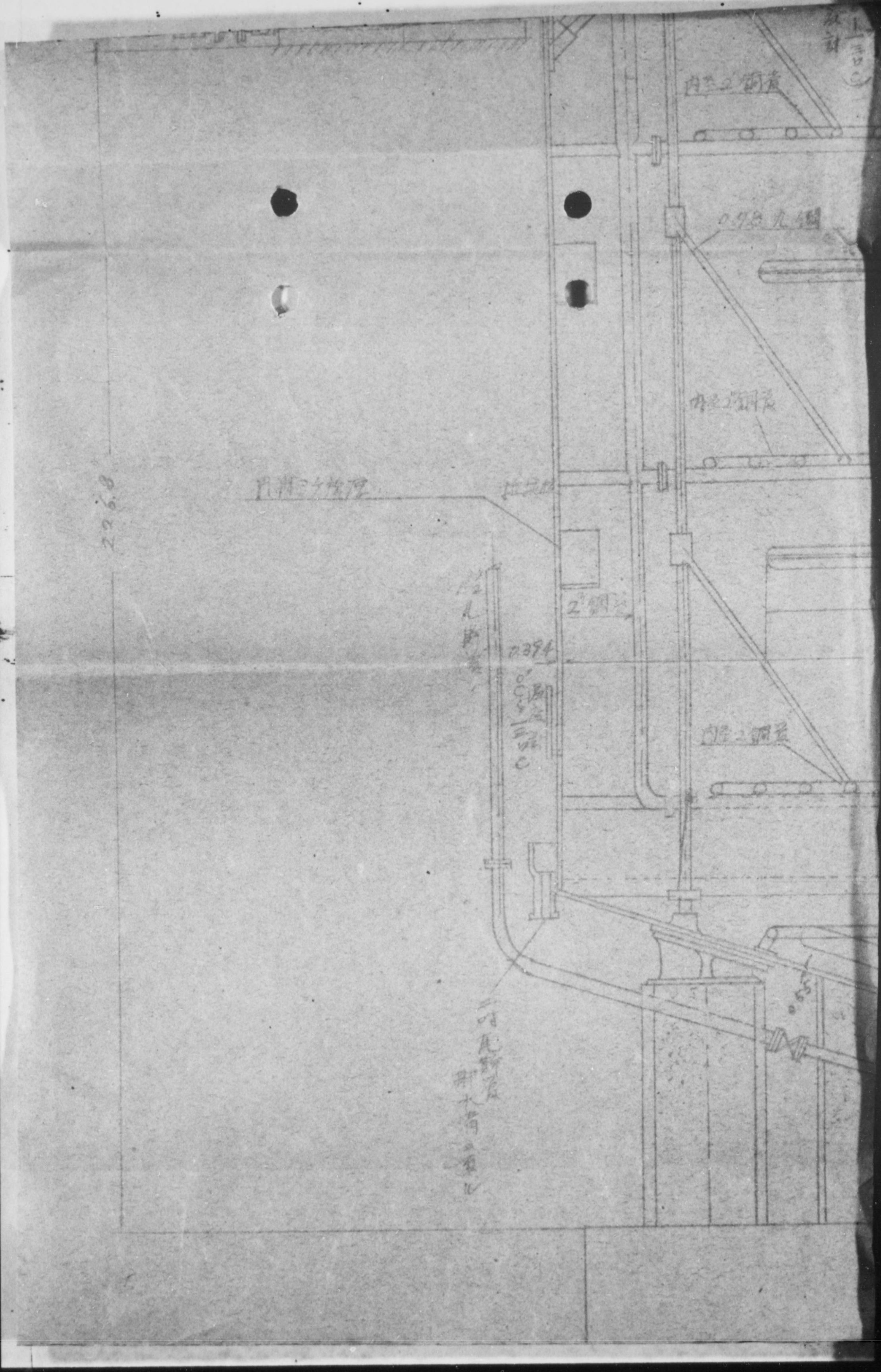

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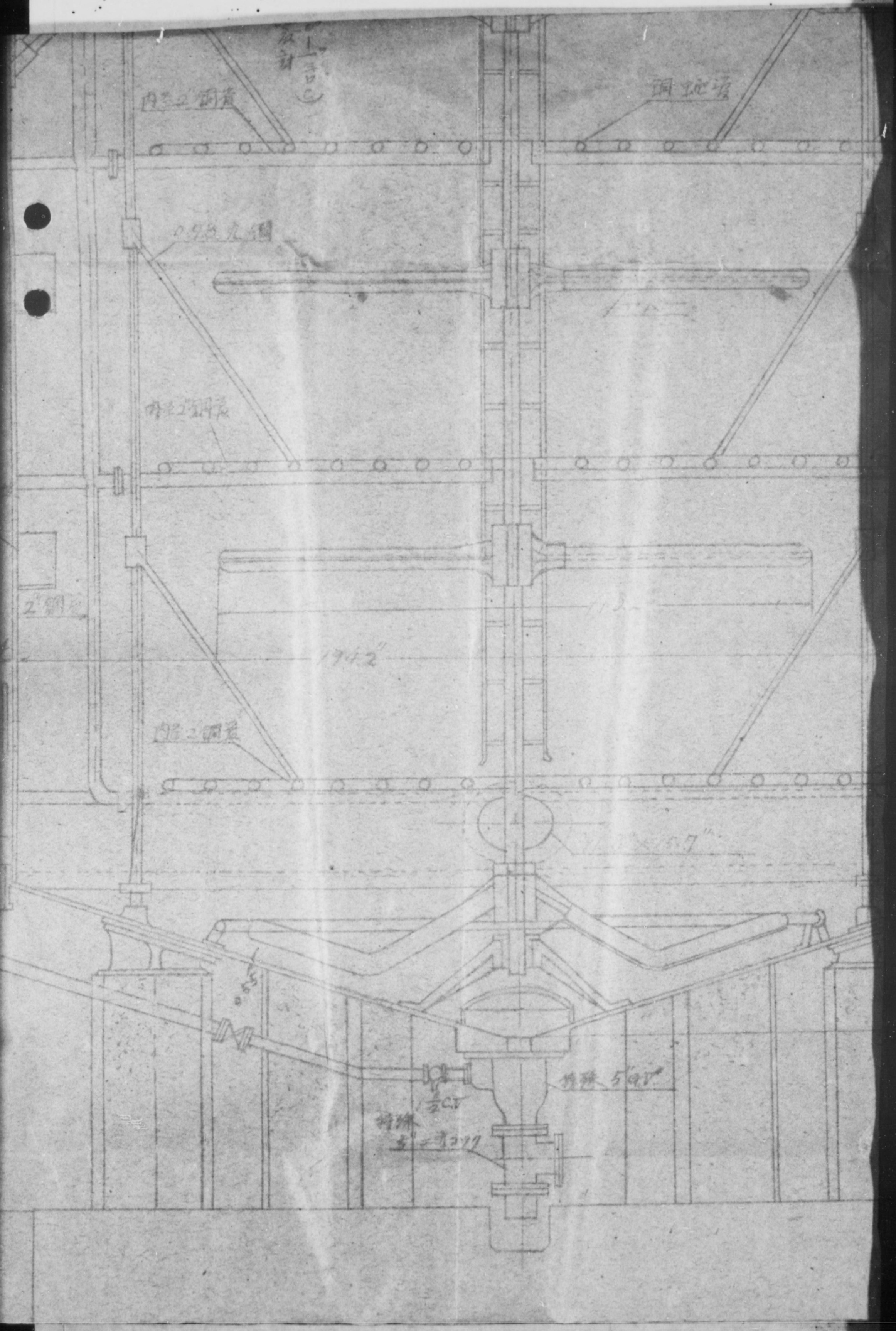

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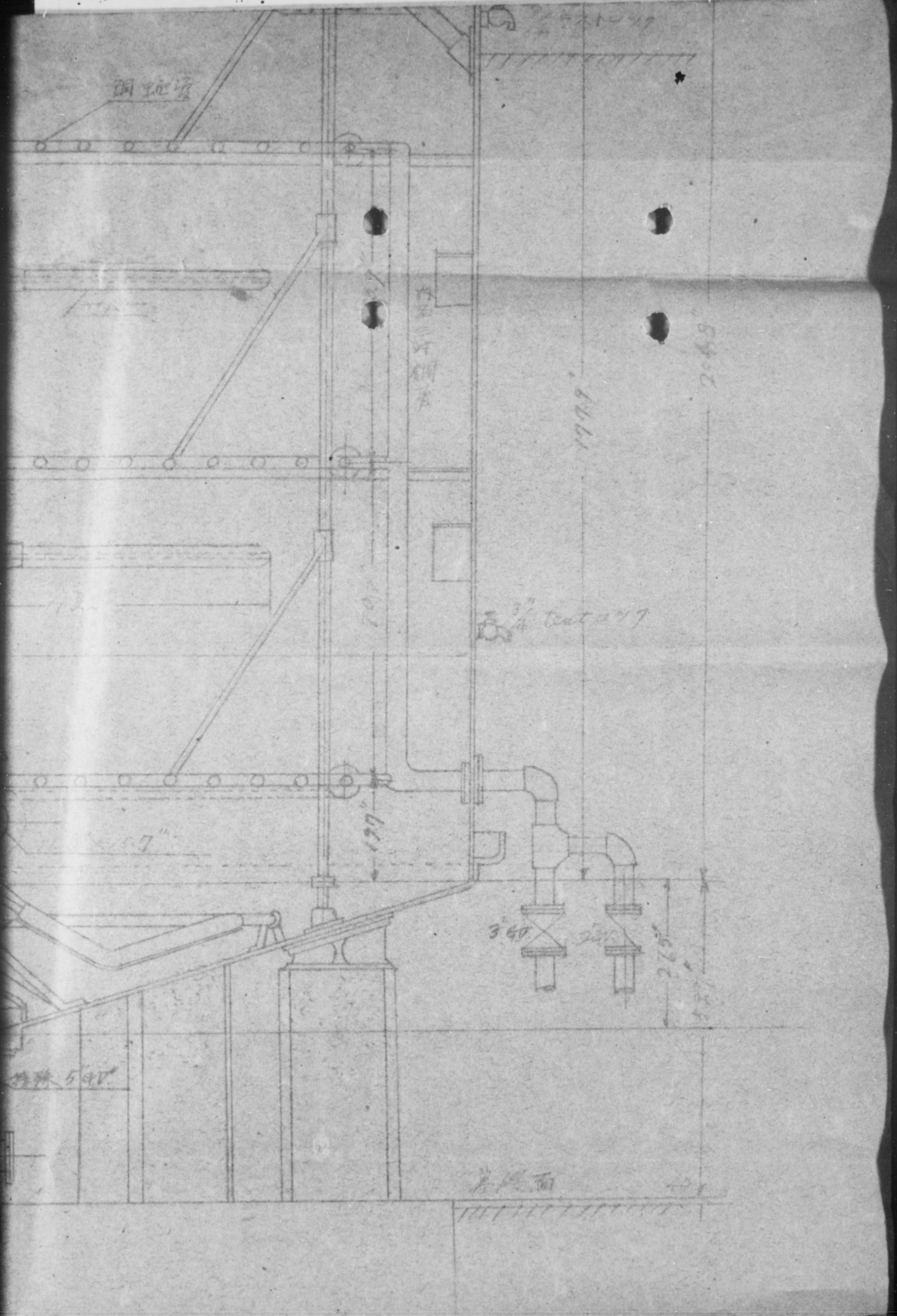

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PART B

9. Name and Location of Installation
Kameoka Factory of the Taiyo Petroelum Company Ltd.
B-1358, Tane, Kameoka-mura, Ochi-gun, Ehime-ken

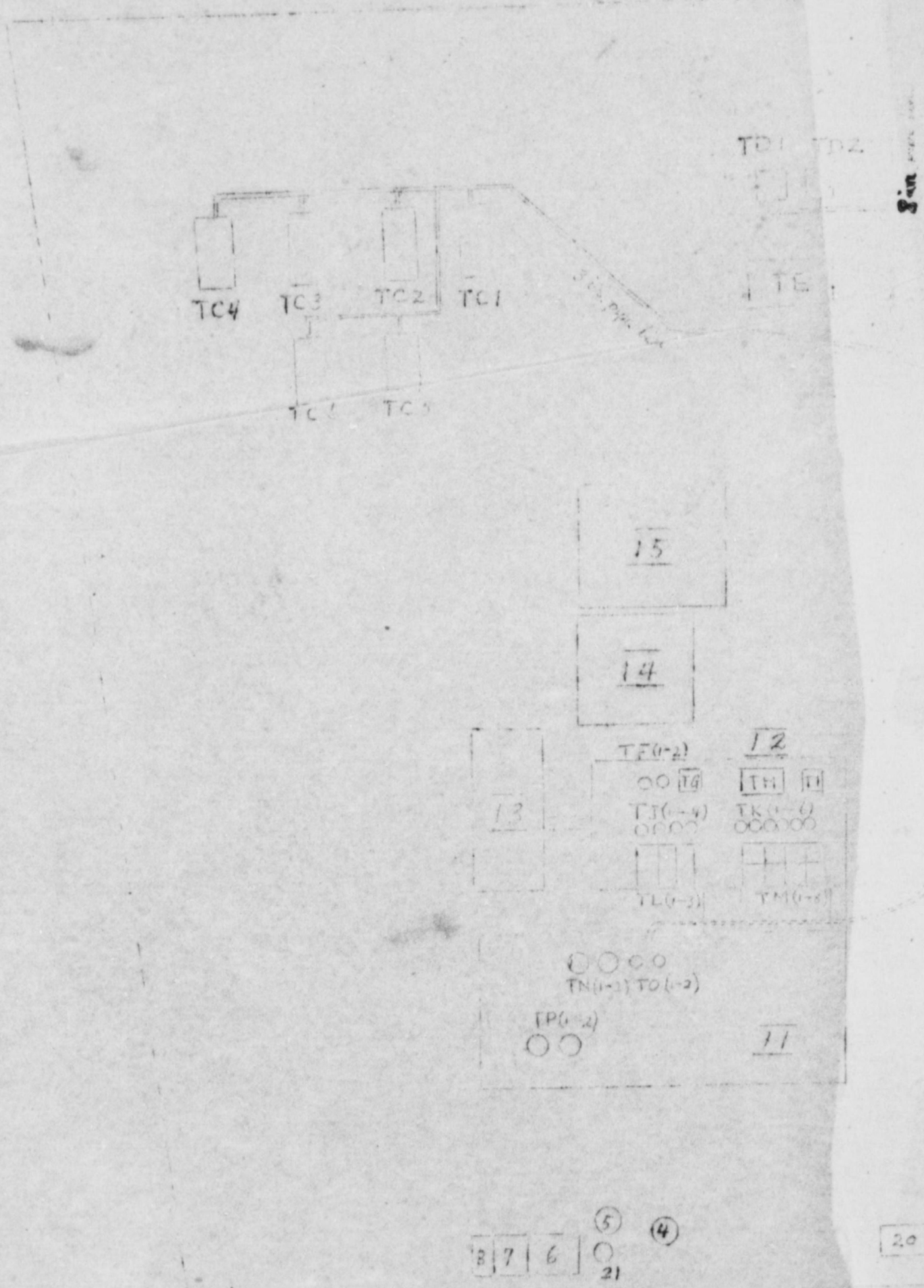
10 Total Number of Tanks	50
11. Total Capacity	17,368 barrels
12. Total Tanks in Use	50 Dirty 48 Clean 2 (water tanks)
13. Total Tanks not in Use	none
14. Routes of Communication	2 miles to "Kikuma" railroad station 1 mile to "Iyo-Kameoka" railroad station (Matsuyama-Imabari highway)
15. Waterways	Pier is installed at low tide 4' 6" deep at high tide 14'10" deep Largest possible boats approachable - 100 tons
16. Primary Function	Oil refining and storage
17. Discharging and Loading Facilities:	Pipe-lines 8 in. pipe-line 370 ft. 3 in. pipe-line 750 ft.
18. Capacity of Operation Item	2½ in. gear-pump, 2 in. gear-pump; electric motor - 5 H.P. 60 barrels per hour
19. Remarks	All tanks in good condition, except "TA" (covering partly broken) Usable 100 %

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

KAMEOKA FACTORY

Taiyo Petroleum Company

(A Rough Sketch)



INDEX

1	Keepers' Lodge
2	office-room
3	eating room
4	chimney
5	water-tower & pump-room
6	water tank
7	bath room
8	latrine
9	store house
10	store house
11	refinery
12	refinery
13	store house.
14	refinery
15	pitch work
16	refinery
17	pumps
18	shed
19	pier
20	shed
21	well (water)
TA-TS	oil tanks

← to Matsuyama via Kikuma

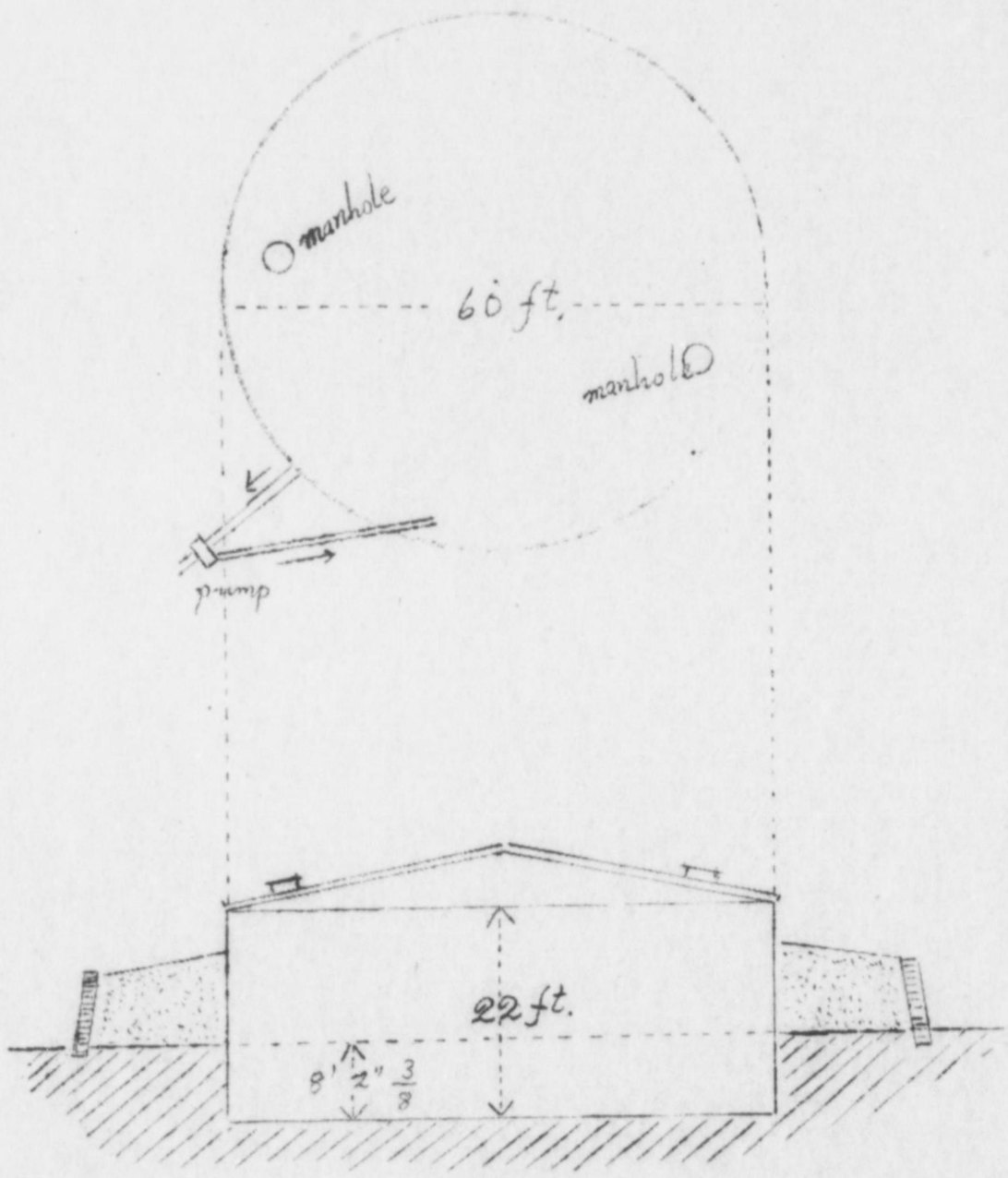
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

List of Tanks

Index	Capacity	Details
	barrels	
TA	10,691	Concrete, partly underground
TB	1,132	concrete, aboveground
TC(1-6)	472	steel, horizontal, aboveground
TD(1-2)	190	steel, square, aboveground
TE	45	concrete, partly underground
TF(1-2)	23	steel, partly underground
TG	79	ditto
TH	136	concrete, partly underground
TI	28	steel, partly underground
TJ(1-4)	23	steel, aboveground
TK(1-6)	23	ditto
TL(1-3)	158	concrete, partly underground
TM(1-3)	102	ditto
TN(1-2)	46	steel, aboveground
TO(1-2)	23	ditto
TP(1-2)	23	ditto
TQ	23	ditto
TR(1-3)	18	ditto
TS	8	ditto
5	80	concrete, water-tower
6	170	concrete, water tank

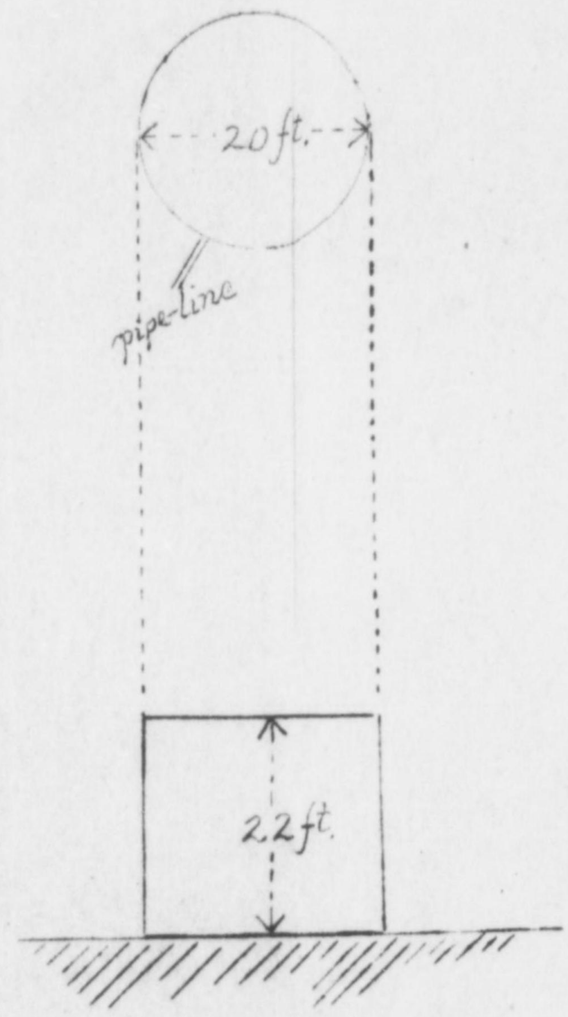
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

"TA" Tank



Capacity: 10,691 barrels
Concrete
Partly underground

"TB" Tank



Capacity: 1,132 barrels
Concrete
Aboveground

over-1,500-kl. Tanks

Plan of "PART A".

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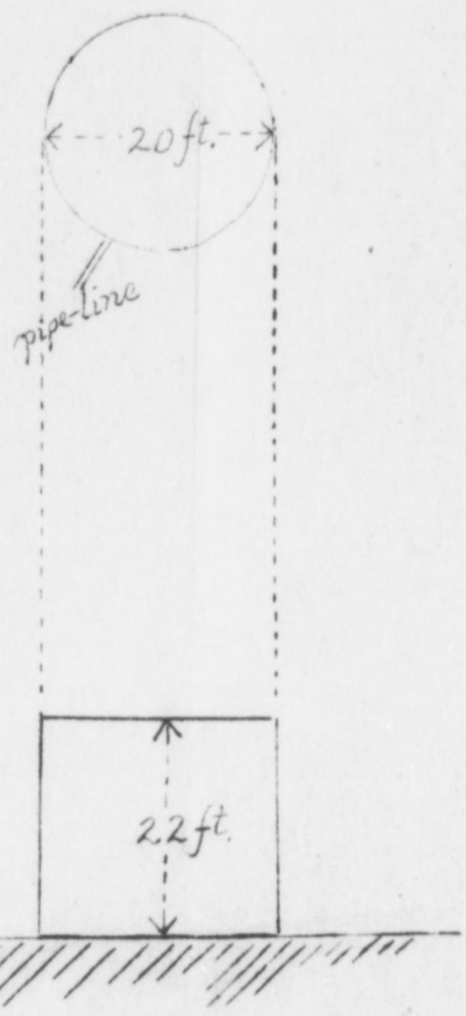
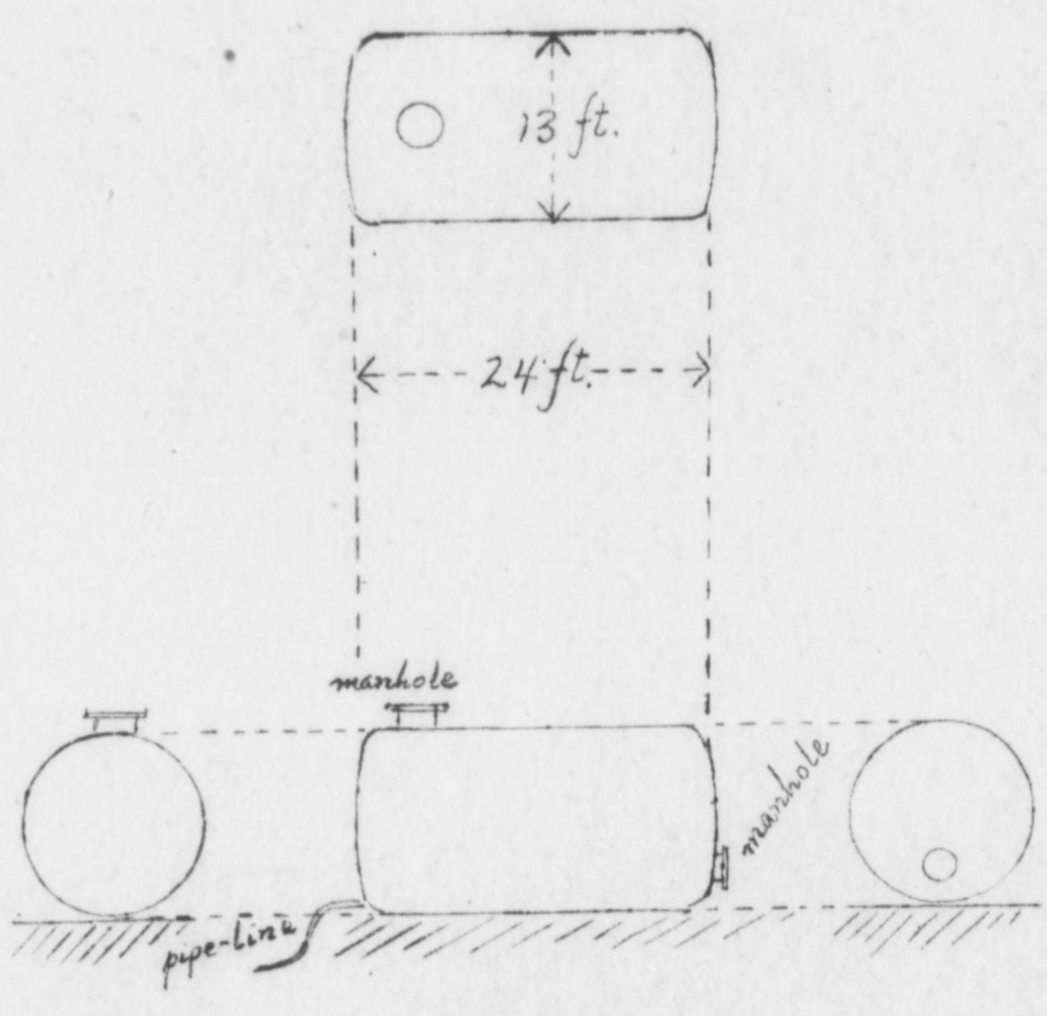
"TB" Tank



Capacity: 1,132 barrels
Concrete
Aboveground

"TC" Tank
(1-6)



Capacity: 472 barrels
Steel
Aboveground

0-Kl. Tankage.

Kameoka Factory
Taiyō Petroleum Co. Ltd.
Ehime Pref.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

四国通工松山出張所 受付 23.9.10 印

REPORT ON TANKAGE

Re SCAPIN 1920
(9 July 1948)

KAMEOKA FACTORY
Taiyo Petroleum Co. Ltd.

Ehime Pref.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

PLEDGE 7 SEPTEMBER 1948

I vow that this report, including the accompanying inventory sheet, is true and correct, and that I made a full disclosure of all facts known to me, obeying the dictates of my conscience, telling the truth and adding nothing to the truth.

For the Taiyo Petroleum Company Ltd.

Managing head of the report

R. Aoki

(Ryosaku Aoki)

director.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17501 3

PART A

1.	Identification	TA
2.	Owner 6 Dec. 1941 15 Aug. 1945 Present date	Taiyo Petroleum Company Ltd. ditto ditto
3.	Present User	Taiyo Petroleum Company Ltd.
4.	Present Use	Waste petroleum (material to be refined) - dirty
5.	Type of Construction	Concrete (reinforced by bamboo laths) partly underground, not removable
6.	Capacity	10,691 bbl. 60 ft. diametre, 22 ft. depth
7.	Present Condition	In use (30 % of the covering broken)
8.	Accessories	2 valves 2 manholes

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

PART A

1.	Identification	TB
2.	Owner	6 Dec. 1941 Taiyo Petroleum Company ltd. 15 Aug. 1945 ditto Present date ditto
3.	Present User	Taiyo Petroleum Company Ltd.
4.	Predent Use	Waste petroleum (material to be refined) - dirty
5.	Type of Construction	Concrete (reinforced by bamboo laths) aboveground
6.	Capacity	1,132 bbl. 20 ft. diametre, 22 ft. depth
7.	Present Condition	In use (not damaged)
8.	Accessories	1 valve

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

PART A

1.	Identification	TC1, TC2, TC3, TC4, TC5 & TC6 (exactly the same)
2.	Owner 6 Dec. 1941	Japanese Government
	15 Aug. 1945	ditto
	Present date	Taiyo Petroleum Company Ltd.
3.	Present User	ditto
4.	Present Use	Semi-processed petroleum (Dirty)
5.	Type of Construction	Steel, horizontal aboveground
6.	Capacity	472 bbl. each 13 ft. diametre, 24 ft. length
7.	Present Condition	In use (not damaged)
8.	Accessories	1 valve 2 manholes

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

PART A

1.	Identification :-	Tank No. Service No. 1			
2.	Owner :-	1941. 12. 6. Nil (constructed on 1945. 10. 15.)			
		1945. 8. 15. Kyodo Kigyo Kabushiki Kaisha.			
		At present Kyodo Kigyo Kabushiki Kaisha.			
3.	Present user:-	Owner used till 20th. April 1945.			
4.	Present use :-	Used till above date for Gasoline.			
5.	Type of construction:-	Mounted on brick foundation, vertical type, welded seams cylindrical construction.			
6.	Capacity :-	314 Bbls. (50 K) Dia. 12'073 Height 15'026			
7.	Present condition	Usable condition (no damage) but not in use at present.			
8	Accessaries :-	Gate valve	(2)	Drain valve	(1)
		Ladder	(1)	Man-hole	(1)
		Hatch cover	(1)	Foam box	(1)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

PART A

1.	Identification :-	Tank No. Main No.1
2.	Owner :-	1941. 12. 6. Kyodo Kigyo Kabushiki Kaisha.
		1945. 8. 15. Kyodo Kigyo Kabushiki Kaisha.
		At present Kyodo Kigyo Kabushiki Kaisha.
3.	Present user :-	Owner used till 30th. April 1945.
4.	Present use:-	Used till above date for Gasoline.
5.	Type of construction :-	Conventional cylidrical construction, above ground, shell platen rivetted.
6.	Capacity :-	93,000 Bbls. Dia. 130'212 Height 46'063 shell plate 8 courses.
7.	Present condition:-	Usable (not in use at present)
8.	Accessaries :-	Gate valve10"(1) Drain valve 3"(1)
		Man-hole (2) Ladder (1)
		Atmos valve (3) Swing pipe (1)
		Gauge hatch (2) Winch (1)
		Steam heating coil 3" (1)
		Water spray Coil 3" (1)
		Foam equipment(2)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

PART B

9.	Name and Location of intallation :-	TheKyodo Kigyo K.K. Matsuyama Fuel Depot No. 825, Okaga-cho, Matsuyama-shi, Ehime-ken, Shikoku. 132°42' L.E. 33°52' N.L.
10.	Total number of Tanks:-	Usable Two
11.	Total capacity :-	93,314 Bbls.
12.	Total tank in use:-	Nil
13.	Total tank not in use:-	Clean two
14.	Routs of commmunication:-	31' width 8.1 miles untar-road to Matsuyama Railway Station (Yosan Line) No private track connect to Rail-road,
15.	Water way	Matsuyama habour (oil Depot face to her south beach) L.W. 19'68 H.W. 32'14 No dock-yard for large size vessel, Accommodation for 6,000 tons vessel.
16.	Primary Function :-	Oil storage
17.	Discharging and Loading facilities :-	Two 10" pipe lines, Tanker.
18.	Capacity of Operation in Item 17 :-	Two 10" pipe 2,400'675 from pump-house to jetty. 6" pipe 574'157 from pump-house to service tank. 10" Kagano-pump Motor 100 HP. 79,248 Gaollon H 10" Kagano-pump Motor 200 HP. 79,248 " " 7" Turbine-pump Motor 100 HP. 41,208.9 " " All pipes and pumps are in good condition.
19.	Usable percentage:-	Good condition with the exeption of jetty 80 % usable

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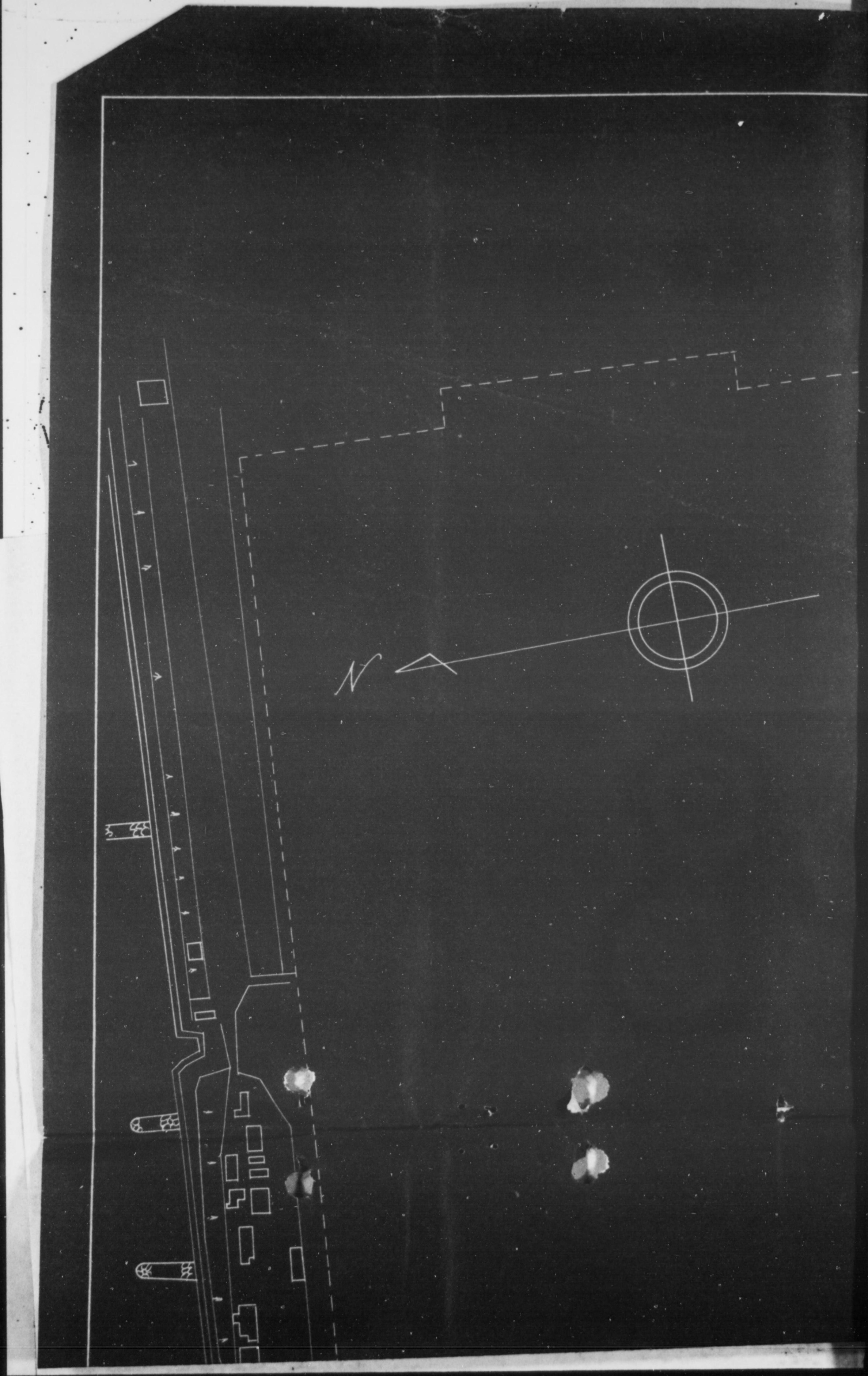

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17513

Showing plane of Ky

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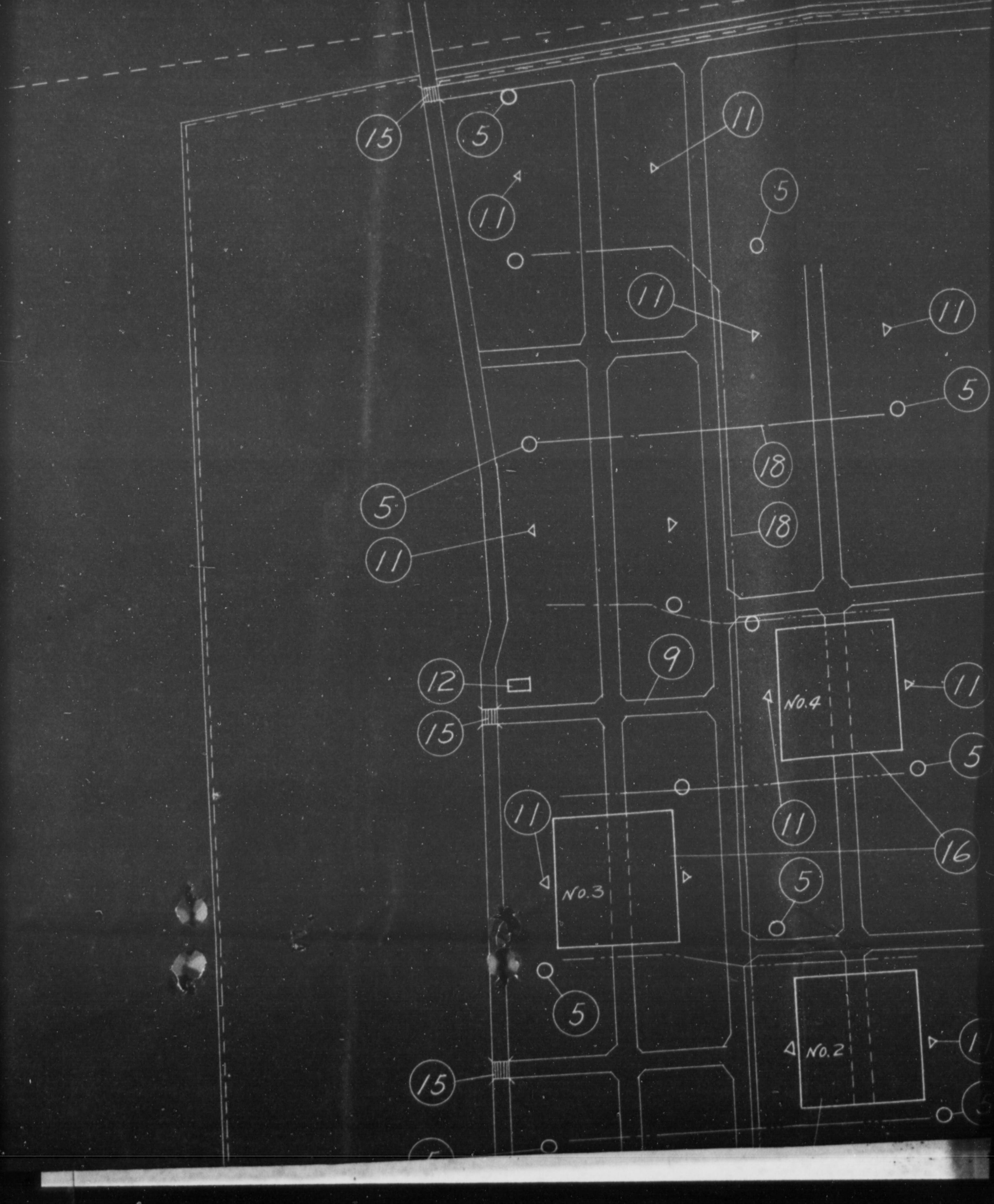
owing plane of Kyodo Kigyo Matsuyama Termin



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gyo Matsuyama Terminal Reduces scale

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Reduces scale 1/1200

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

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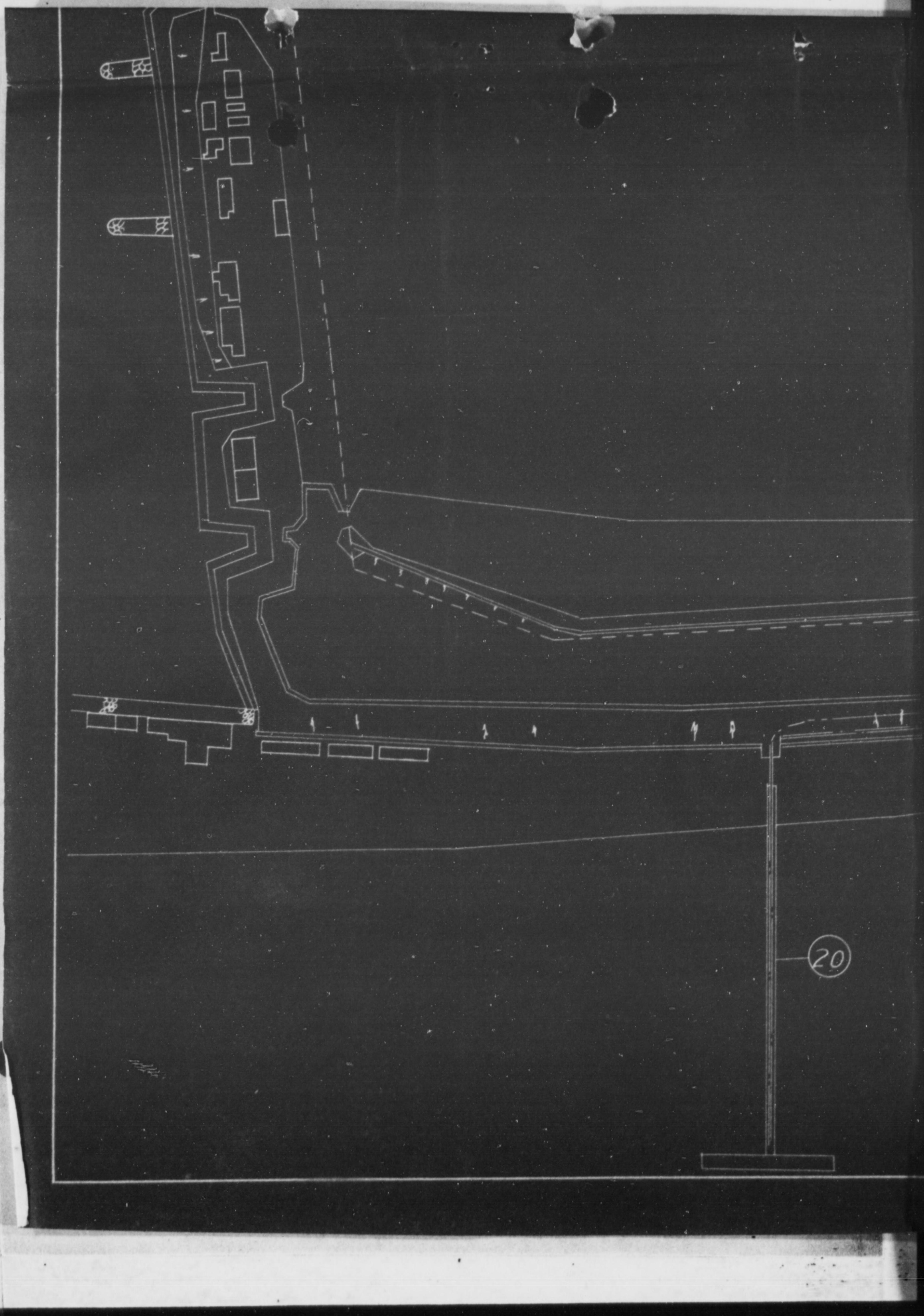

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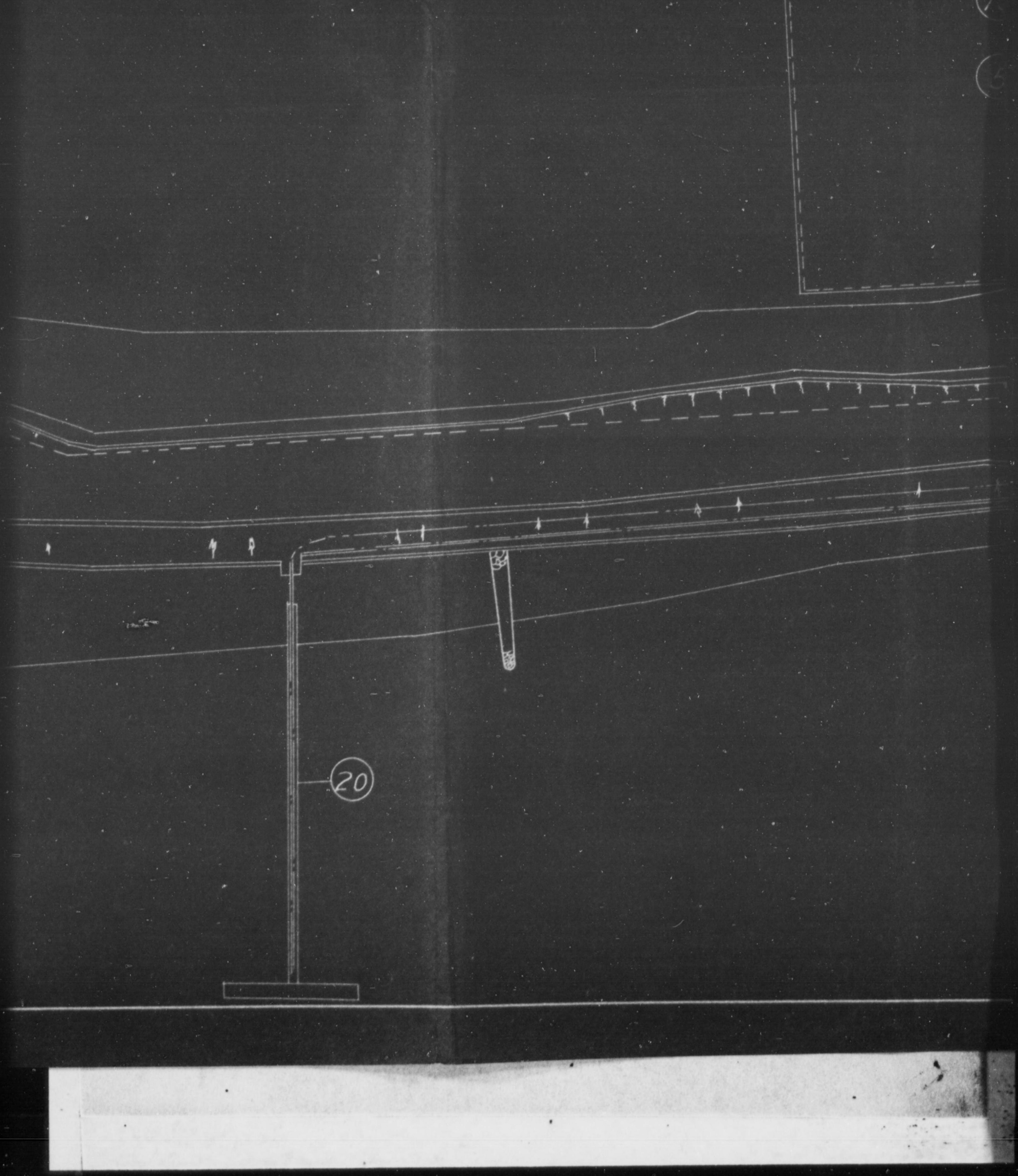

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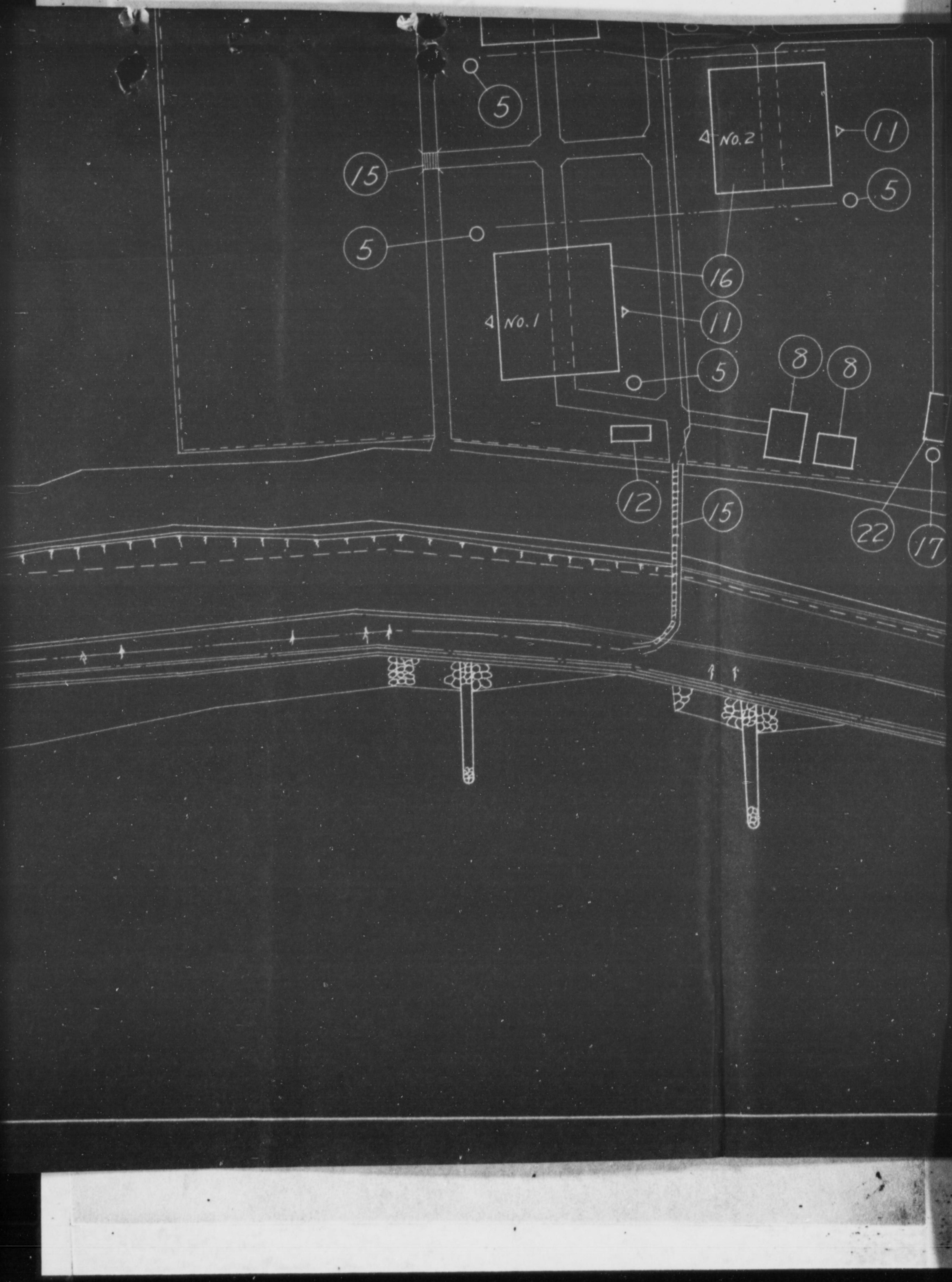

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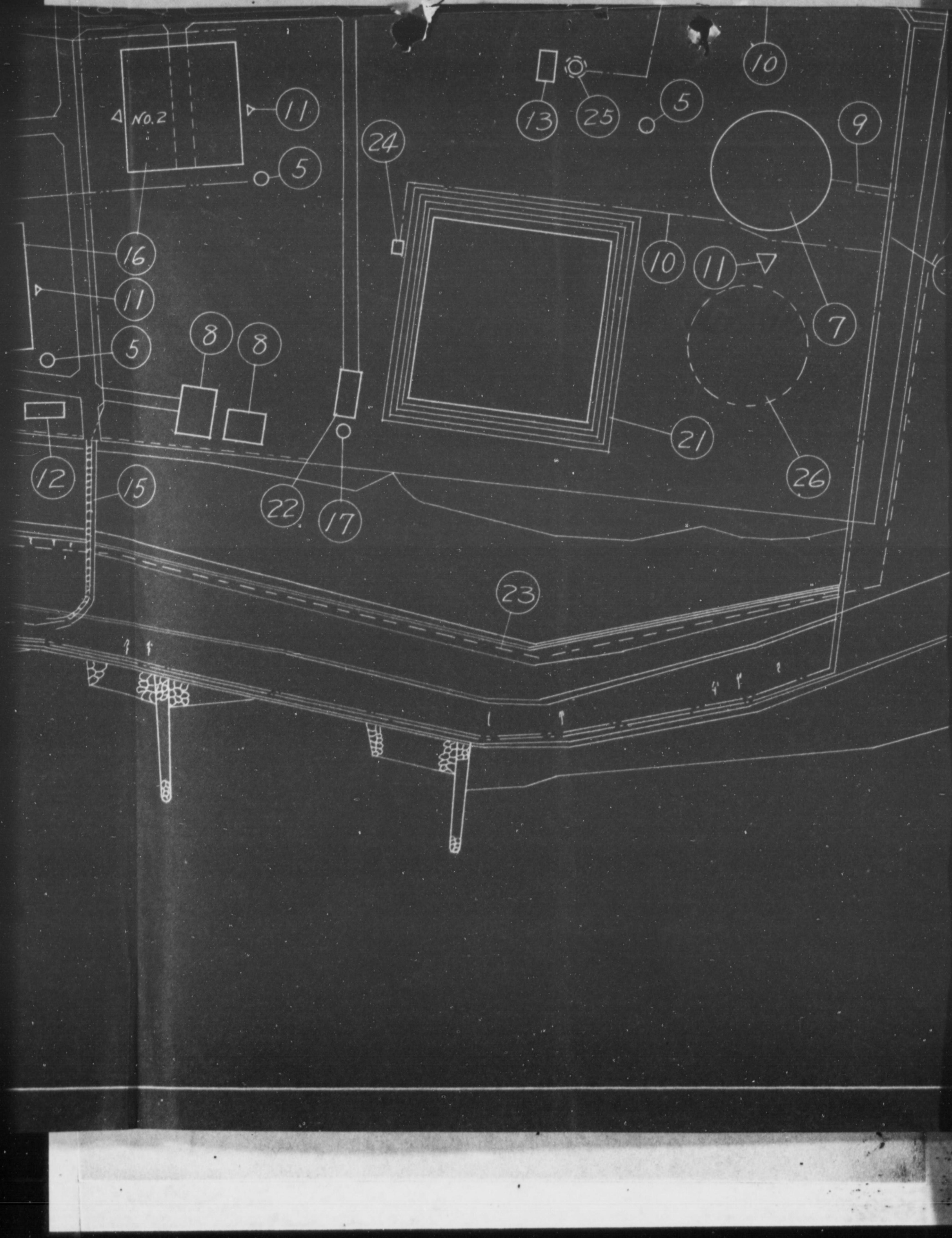

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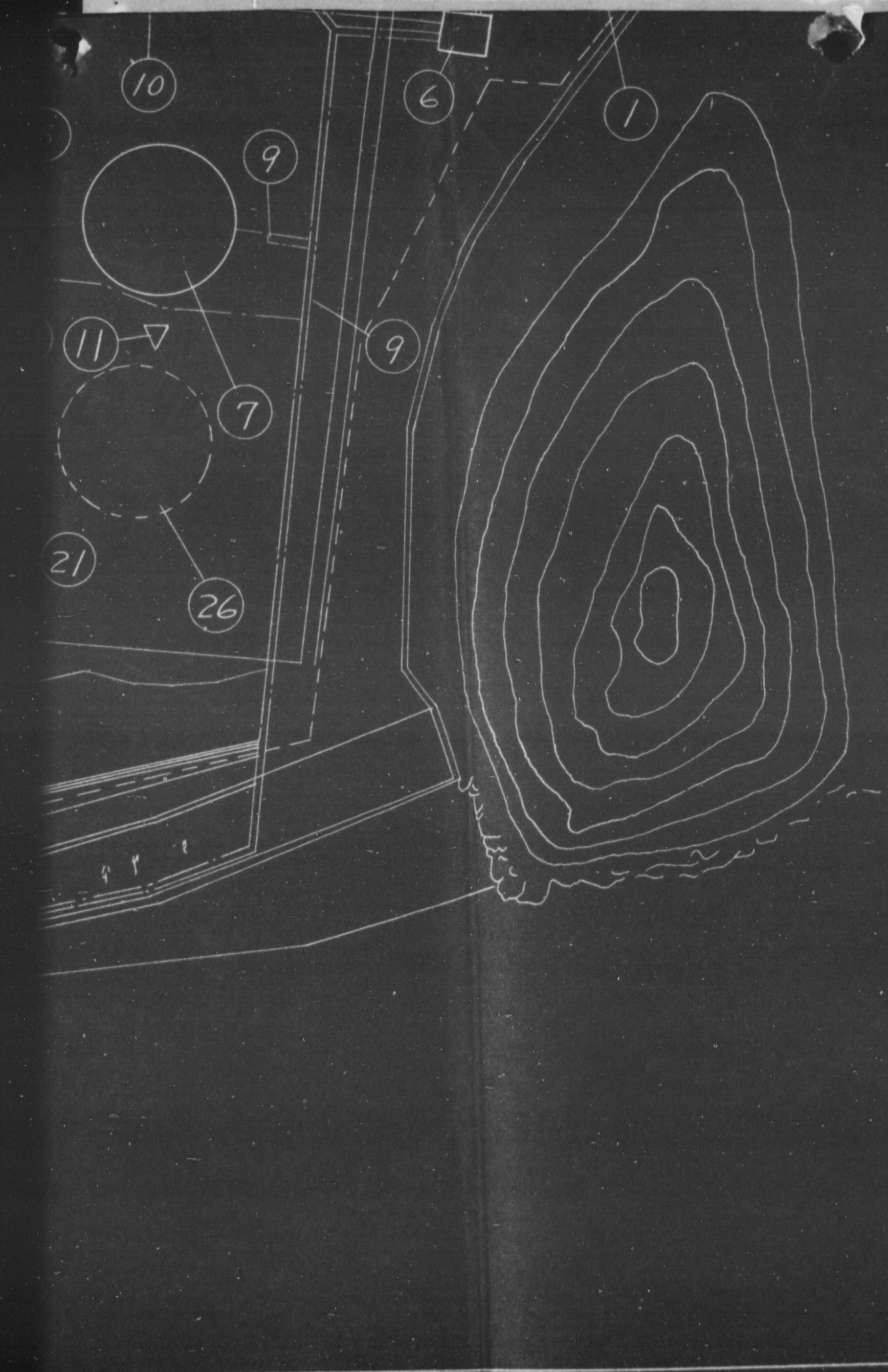

No	Name of
1	office
2	Residence
3	civil Hou
4	Garage
5	Hydrant
6	Pump Hous
7	Tank
8	Ware Hous
9	10" Pipe lin
10	6" Pipe lin
11	Lightening
12	gard House
13	Oil Pack
14	work man
15	Wooden - B
16	Store Hous
17	Chimney
18	Portable T
19	Road
20	Jetty
21	Pond
22	Boiler Hou
23	Boundary
24	main Fire
25	Service Tan
26	Site of Dam

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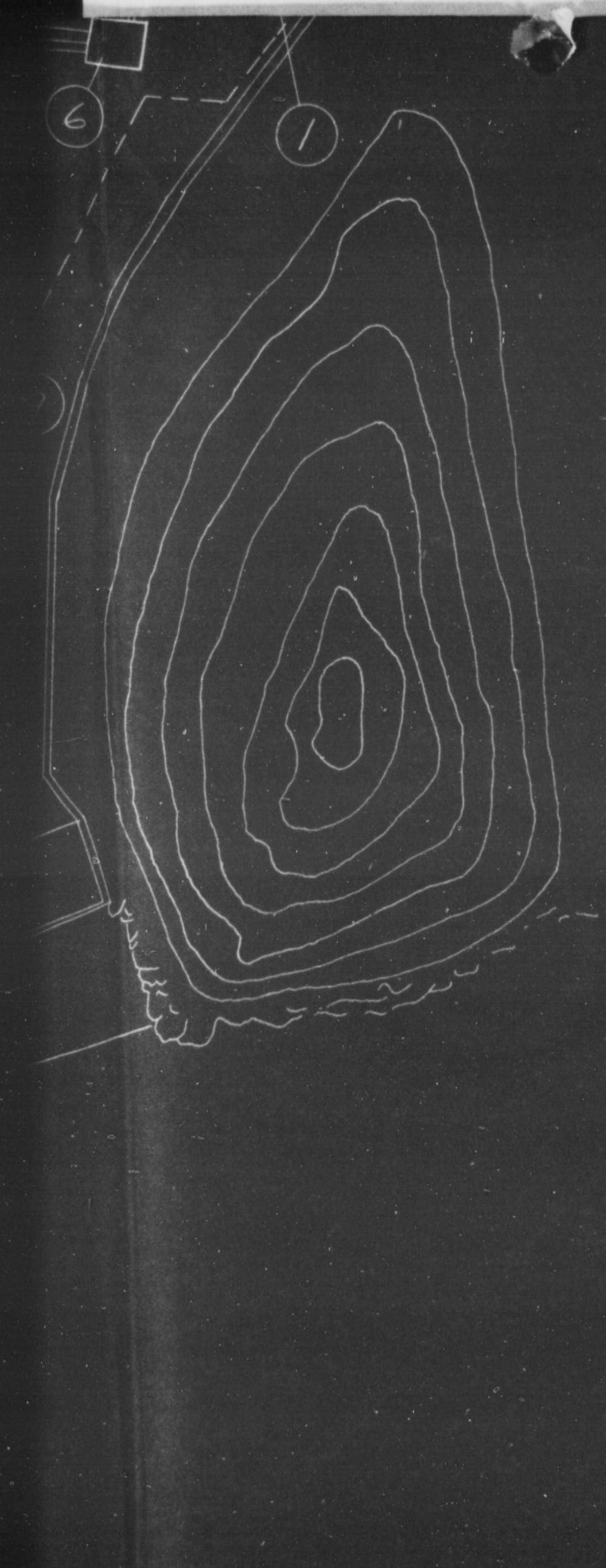

No	Name of Equipment
1	office
2	Residence House
3	civil House
4	Garage
5	Hydrant
6	Pump House
7	Tank
8	Ware House
9	10" Pipe line
10	6" Pipe line
11	Lightening Tower
12	gard House
13	Oil Packing House
14	work man House
15	Wooden - Bridge
16	Store House
17	Chimney
18	Portable Truck
19	Road
20	Jetty
21	Pond
22	Boiler House
23	Boundary
24	main Fire Pump House
25	Service Tank
26	Site of Damaged Tanks

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

PART A

1. Identification: No. 5

2. Owner:
6 Dec., 1941 ... Maruzen Oil Co., Ltd.
15 Aug.,1945 ... ditto
Present ..... ditto

3. Present User: ditto

4. Present Use: For Crude Oil (Dirty), till Aug., 1946.

5. Type of Construction:
Overground
Riveted
Vertical (Iron-made)

6. Capacity: 69750 B.B.L.

Diameter	Height	Width	Rings
114.3 ft	39.2 ft		8

7. Present Condition: Serviceable

8. Accessories:

Manholes	2
Steam coil	1
Hatch covers	2
Ladders	2
Floating Indicater	1
Valves	2

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

PART A

1. Identification: No. 4

2. Owner: 6 Dec., 1941 ... Maruzen Oil Co., Ltd.
15 Aug., 1945 .. ditto
Present ..... ditto

3. Present User: ditto

4. Present Use: For Crude Oil (Dirty), till Aug., 1946.

5. Type of Construction: Overground
Riveted
Vertical (Iron-made)

6. Capacity: 75060 B.B.L.

Diameter	Height	Width	Rings
110 ft	45 ft		8

7. Present Condition: Serviceable
15 % damaged (by shrapnel)

8. Accessories:

Manholes	2
Hatch covers	2
Ladders	2
Floating Indicater	1
Steam Coil	1
Valves	3
Lightning Rod	1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 175013

PART A

1. Identification: No. 2

2. Owner:
   6 Dec., 1941 ... Maruzen Oil Co., Ltd.
   15 Aug.,1945 ... ditto
   Present ..... ditto

3. Present User: ditto

4. Present Use: For Crude Oil (Dirty), till Aug.,1946.

5. Type of Construction:
   Overground
   Riveted
   Vertical (Iron-made)

6. Capacity: 36795 B.B.L.

Diameter	Height	Width	Rings
94.2 ft	29.3 ft		6

7. Present Condition: Serviceable

8. Accessories:

Manhole	1
Hatch covers	3
Floating Indicater	1
Ladders	2
Valves	6
Steam coil	1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 17503

PART A

1. Identification: No. 1

2. Owner:
16 Dec.,1941 ... Maruzen Oil Co., Ltd.
15 Aug.,1945 ... ditto
Present ..... ditto

3. Present User: ditto

4. Present Use: For Crude Oil (Dirty), till Aug., 1946

5. Type of Construction:
Overground
Riveted
Vertical (Iron-made)

6. Capacity: 25118 B.B.L.

Diameter	Height	Width	Rings
73 ft	33.11 ft		7

7. Present Condition: Serviceable

8. Accessories:

Manhole	1
Hatch covers	2
Floating Indicater	1
Ladders	2
Valves	4
Steam Coil	1