DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MISCELLENEOUS BUILDINGS

Name of building	Area(sq.m.)	Amount	Structure
Guard House	206	7	One-storied,Wooden.
Pump House	412	2	Reinforced concrete.
Formite Warehouse	102	2	Ditto
Filling House	1600	2	Iron frame.
Iron Works Shop	2880	4	Ditto
Acetylene Gas Producing Plant	32	2	Reinforced concrete.
Medicine Warehouse	64	1	Ditto
Central Laboratory	1560	1	Ditto
Employee Resting House	162	1	One-storied,Wooden.
Foundamental Workshop	502	1	Ditto
Domitory	2216	2	Two-storied,Wooden.
Total:	9736	25	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

5.C

REPORT

EX-ARMY IWAKUNI FUEL DEPOT
(45 - 5)

45-5
IA

Articles	Quantity	Unit	Remarks
A. Grand Total of Inventory Machines & Equipments	4,212	set	
(B.) Dispersed Machines & Equipments during War-time and before Reparations Designation.	~~185~~ 163	set	Items as following list.
C. Wood-working Machines	8	set	Inside Depot: 3 Outside Depot: 5
D. Special Purpose Machines	0	set	
(E.) Machines & Equipments used by Occupation Forces.	46	set	Others 6 accessaries
(F.) Machines & Equipments to be removed by Operational Directive of 8th Army by Naigai Trading Co.	20		Others 1 accessary "only motor"
G. Machines & Equipments sent to General Headquarters by orders of 8th Army.	0		
H. Machines & Equipments removed out of Depot by Military Gov't's permissions.	71		Others 10 accessaries Items as following list.
I. Machines & Equipments dropped to Scraps according to Inventory Corrections. (May 1947)	153		
L. CPC Machines	7		Un-inventoried: 8 Scrap: 9
K. A - (B+C+D+E+F+G+H+I+L) =	3,722		
Note: Applied for Deletion (Sluice Gate, Reservoir & Hashirajima Generators)	79		Date: 9th July 47.

-.539
615-14

39, transformers are to be removed by Operational Directive of 8th Army by Naigai Trading Co.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(B.) DISPERSED MACHINES & EQUIPMENTS DURING WAR-TIME & BEFORE REPARATIONS DESIGNATION

1. Dispersed Machines & Equipments befor Post-war.

Koa Oil Company:	11 sets
Miyoshi Chemical Company:	115 sets

2. Dispersed Machines & Equipments between Post-war and Reparations Designation. 59 sets

Total: 185.sets

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(E) (F) MACHINES & EQUIPMENTS AUTHORIZED FOR USE TO OCCUPATION FORCES

EX-ARMY IWAKUNI FUEL DEPOT

To	Date Authorized	Quantity	Remarks
SACS, RAAF, BCOF.	14 Jan., 48	25	Others 4 accessaries
Hg. BCair, BCOF	Ditto	20	
Ditto	Ditto	1	Others 2 motors
BCOF at Hiro IX Corps at Sendai	11 Oct., 47	20	Others 1 motor
		Total: 66	Others: 7

I Corps at Kyoto	30 Sept., 47	39	Will be removed in near future,

45-5.
I.A.

S.C -

LIST OF MACHINES REPORTED TO GHQ, SCAP ON SCAPIN 1917 THROUGH CPC

Iwakuni Administration Office,
Hiroshima Finance Bureau

Name of Plant: Iwakuni Ex-Army Fuel Depot

Name of Machine	Code No.	Manufacturer	Model	From whom obtained	Remarks
Worthington Pump	45-5-39(78)	Fairbanks Morse, U.S.A.	Horizontal, Duplex.	Unknown	Stated as "International Engineering Co. Ltd." on the name plate.
Worthington Pump	45-5-4(4)	Fairbanks Morse, U.S.A.	Horizontal, Duplex.	Unknown	Ditto
Worthington Pump	45-5-4(5)	Fairbanks Morse, U.S.A.	Horizontal, Duplex.	Unknown	Ditto
Worthington Pump	45-5-3(40)	Fairbanks Morse, USA	Horizontal, Duplex.	Unknown	Ditto
Centrifugal Pump without motor	45-5-472	Fairbanks Morse, U.S.A.		Unknown	
Centrifugal Pump without motor	45-5-474	Fairbanks Morse, U.S.A.		Unknown	
Centrifugal Pump without motor	45-5-475	Fairbanks Morse, U.S.A.		Unknown	
Worthington Pump	45-5-269	Fairbanks Morse, U.S.A.	Horizontal, Duplex.	Unknown	Ditto
Special Pump without motor	45-5-495	Seneca Falls, N. U.S.A.	Pyramid	Unknown	[redacted]
Centrifugal Pump	45-5-473	Fairbanks Morse U.S.A.		Unknown	

Note: Recently, we found out that some equipments in the oil refining units were confiscated by the Japanese forces which are to be supported to the Chiang Kai Shek Gov't. According to our investigation, 10 reparation machines indicated above seem to be the

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

(Continued)

confiscated equipments, but the route of its confiscation are not known.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

φ5-5
IA

INTEGRATED FACILITIES IN ARMY AND NAVY ARSENAL

SCAPIN NO. 1263

Name of Arsenal: Iwakuni Fuel Depot and Identification Code: 45 - 5

Address: 550 Shozoku, Iwakuni-shi, Yamaguchi-ken

Type of Manufacturing Facility: Electric Power Station

Principal Product Manufactured: Electric Power

Approximate capacity of principal end products in terms of one eight hour shift: 5,000 KVA. (32,000 KW/8 hrs.)

Approximate average age of Principal Facility: 4 Years

List of inventory code number for items of equipment in above listed manufacturing facility which were inventoried under OD 5/4.

45-5-44-(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15)
(16) (17) (20) (21) (22) (23) (24) (25) (26) (27) (28) (29) (30)
(31) (32) (33) (34) (35) (36) (37) (38) (39) (40) (41) (42) (43)
(44) (45) (46) (47) (48) (49) (50) (52) (53) (54) (55) (56) (57)
(58) (61) (62) (63) (64) (65) (66) (67) (68) (69) (70) (71) (72)
(73) (74) (75) (76) (77) (78) (79) (80) (81) (82) (83) (84) (85)
(86) (87) (88) (89) (90) (91) (92) (93) (94) (95) (96) (97) (98)
(99) (100) (101) (102) (103) (104) (105) (106) (107) (108) (109)
(110) (111) (112) (113) (114) (115) (119) (120) (121) (122) (123)
(124) (125) (126) (127) (128) (129) (130) (131) (132) (133) (134)
(135) (136) (137) (138) (139) (140) (141) (142) (143) (144) (145)
(146) (147) (148) (149) (150) (151) (153) (154) (155) (156) (157)
(158) (159) (160) (161) (162) (163) (164) (165) (166) (167) (168)
(169) (170) (171) (172) (173) (174) (175) (176) (177) (178) (180)
(181) (182) (183) (184) (185) (186) (187) (188) (189) (190) (191)
(192) (193) (194) (195) (196) (197) (199) (200) (201) (204) (205)
(206)

This facility was inventoried as a complete unit 45-5-44. Figures in parenthesis indicate component parts as inventoried under O.D. 5/4.

Remarks: Authorized for operation as of 30. Jan., 1947:
Partial: No
Total: No

Date

Signature

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HQ YAMAGUCHI MIL GOVT TEAM
(HEADQUARTERS OR SIMILAR UNIT)

APO 317, Yamaguchi, Honshu, Japan
LOCATION

PREFECTURAL AND PLANT CODE NUMBER: 35-5

SUBJECT: PLANT COVER SHEET AND INVENTORY VERIFICATION REPORT.

45-5 IA

TO : CHIEF, REPARATIONS BRANCH, INDUSTRIAL DIVISION, ESS, GHQ, TOKYO, JAPAN. Supplementary CD 8/10

In compliance with instructions, the following report is hereby rendered on the plant specified below:

1. a.) NAME OF PLANT Iwakuni Army Fuel Depot

b.) ADDRESS Shozuka, Iwakuni City

2. PRINCIPAL PRODUCTS OF PLANT:

a.) PRE-WAR: Fuel

b.) WARTIME: High Octane Gasoline

c.) PRESENT: None

3. PHYSICAL CONDITION OF PLANT:

a.) ESTIMATE PERCENT OF DAMAGE TO BUILDING BY AIR RAID OR FIRE: 85%

b.) IS NECESSARY PREVENTIVE MAINTENANCE OF EQUIPMENT BEING DONE?

YES X NO ____

4. a.) SPOT CHECK COMPLETED ON: 18 September 1947

b.) TOTAL NUMBER OF ITEMS INVENTORIED AND MARKED: 8

c.) TOTAL NUMBER OF INVENTORY SHEETS FORWARDED HEREWITH: 8

5. ELECTRIC POWER SOURCE:

A.) PURCHASED (PUBLIC UTILITIES) Yes

b.) SELF POWERED Plant Under Construction

If self powered give following data. HYDRO: 8 THERMAL: ___

DIESEL: ___ CAPACITY OF PLANT: 10,000 KILOWATTS

6. GENERAL REMARKS:

a.) TOTAL NUMBER OF SALVAGEDMACHINES (Not included in 4b.) ----

b.) OTHER PERTINENT INFORMATION: ----------

SIGNED H Gilson S/Sgt
(Field Man)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

YAMAGUCHI MIL GOVT TEAM
(HEADQUARTERS OR SIMILAR UNIT)

APO 317, (Yamaguchi, Honshu)
LOCATION

PREFECTURAL AND PLANT
CODE NUMBER: 45-5

SUBJECT: PLANT COVER SHEET AND INVENTORY VERIFICATION REPORT.

TO : CHIEF, REPARATIONS BRANCH, INDUSTRIAL DIVISION, ESS, GHQ, TOKYO, JAPAN.

45-5
IA

In compliance with instructions, the following report is hereby rendered on the plant specified below:

1. a.) NAME OF PLANT Iwakuni Army Fuel Depot

b.) ADDRESS Iwakuni City, Yamaguchi Prefecture

2. PRINCIPAL PRODUCTS OF PLANT:

a.) PRE-WAR: Fuel

b.) WARTIME: High octane gasoline

c.) PRESENT: None

3. PHYSICAL CONDITION OF PLANT:

a.) ESTIMATE PERCENT OF DAMAGE TO BUILDING BY AIR RAID OR FIRE: 65%

b.) IS NECESSARY PREVENTIVE MAINTENANCE OF EQUIPMENT BEING DONE?

YES X NO ____

4. a.) SPOT CHECK COMPLETED ON: 3 October 1946

b.) TOTAL NUMBER OF ITEMS INVENTORIED AND MARKED: 498

c.) TOTAL NUMBER OF INVENTORY SHEETS FORWARDED HEREWITH: 498

5. ELECTRIC POWER SOURCE:

a.) PURCHASED (PUBLIC UTILITIES) From Chugoku Haiden Co., Ltd.

b.) SELF POWERED Plant under construction

If self powered give following data. HYDRO: 2 THERMAL: ___

DIESEL: ___ CAPACITY OF PLANT: 10,000 KILOWATTS

6. GENERAL REMARKS:

a.) TOTAL NUMBER OF SALVAGEDMACHINES (Not included in 4b.) 100

b.) OTHER PERTINENT INFORMATION: None

SIGNED Lucas Dustin
(Field Man)
Major, CE

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS
–	SKETCH SHOWING THE SOURCE OF THE WATER-WORKS OF EX-IWAKUNI ARMY FUEL DEPOT. (NO.1)	–
–	SKETCH MAP SHOWING THE AREA ON SCHEME FOR EXPANSION OF THE WATER-WORKS, IWAKUNI CITY (NO.2)	–
–	MAP SHOWING THE LOCATION OF THE BUILDING AT THE WATER-WORKS OF THE FORMER EX-IWAKUNI ARMY FUEL DEPOT. (NO. 3)	–
–	SKETCH MAP SHOWING THE DISPOSITION OF IRON PIPES OF THE WATER-WORKS, IWAKUNI CITY, THE 1ST ENLARGING WORKS (NO. 4)	–
–	Plan of Former Iwakuni Army Fuel Depot (Indicating Inventry No. of Plants)	–
–	Plan of Former Iwakuni Army Fuel Depot (Indicating Inventry No. of Plants)	–

I.B. – MAPS.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

PLAN OF

INVENTORY NO.	PLANT NO	NAME OF PLANT
F1		LUBURICATING OIL PLANT
F1	5	VACUUM DISTILLATION PLANT (VADGERS)
F1	8	CONTACT RERUN PLANT
F1	10	ACID WASHING PLANT
F1	146	DRUM FILLING PLANT
F1	499	DRUM CLEANING PLANT
F2		CRUDE OIL DISTILLATION PLANT
F2	21	NNO TYPE (2 UNITS)
F3	34	HYDRO CRACKING PLANT
F4	25	WATER ELECTROLYSIS PLANT
F4	26	OXYGEN FILLING PLANT
F5		HYDROGEN PRODUCTION PLANT
F5	27	WATER GAS PLANT (P.G.C.)
F5	28	METHANE CRACKING PLANT (KOPPERS)
F5	29	CO CONVERTER
F5	30	CO_2 REMOVING PLANT
F5	31	CO REMOVING PLANT
F5	32	NITROGEN GAS SEPARATION PLANT
F5	33	HYDROGEN PURIFICATION PLANT
F5	277	LIQUID AIR SEPARATION PLANT
F6	43	ALCOHOL PLANT
F7	499	DRUM MANUFACTURING PLANT ~~CRACKING PLANT~~
F8	4	CLAY TREATING PLANT FOR CRACKED GASOLINE
F8	48	CLAY DRYING FURNACE
F9		ISO-OCTANE PLANT
F9	39 40	BUTANOL DEHYDRO POLYMERILATION PLANT
F9	41	NO 2 ISO-OCTANE PLANT

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

PLAN OF FORMER IWAKUNI A

INDICATING INVENTRY NO. O

(VADGERS)

PLANT

(KOPPERS)

PLANT

CRACKING PLANT

ACKED GASOLINE

TION PLANT

Shuto Chemical Co.

Japan American Hollow Tile Co.

A.U. (Koa Oil Co. Ltd.)

A.U. (Koa Oil Co. Ltd.)

A.U. (Koa Oil Co. Ltd.)

Waki Mura

(Middle School)

C

(95)

(P)

(94)

(95)

XXI

(CT)

(79)

(80)

(86)

(85)

(42)

(43)

(78)

(40)

XVIII

(P)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

FORMER IWAKUNI ARMY FUEL DEPOT

INDICATING INVENTRY NO. OF PLANTS

Shuto Chemical Co.

Japan American Tile Co.

Hollow

A.U. (Koa Oil Co. Ltd.)

A.U. (Koa Oil Co. Ltd.)

A.U. (Koa Oil Co. Ltd.)

XXI

XXII

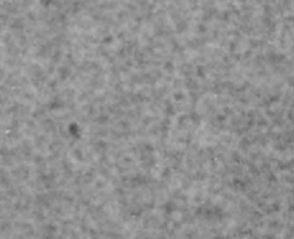
XVIII

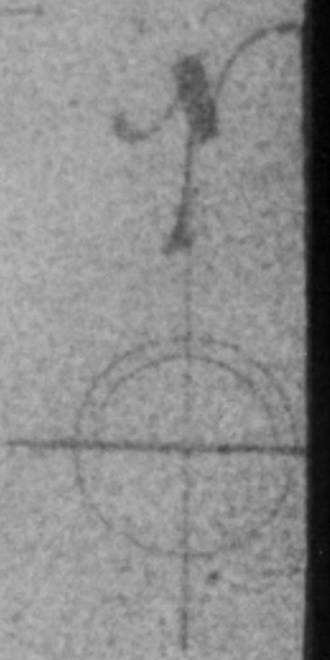
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

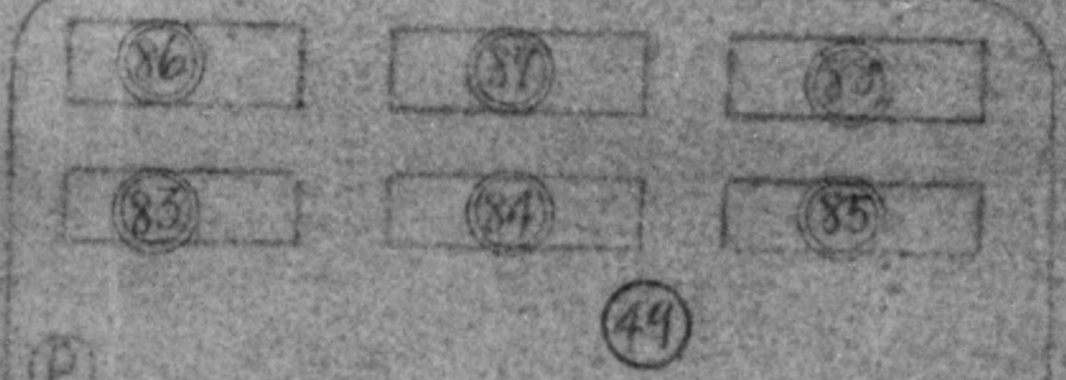
YUNI ARMY FUEL DEPOT

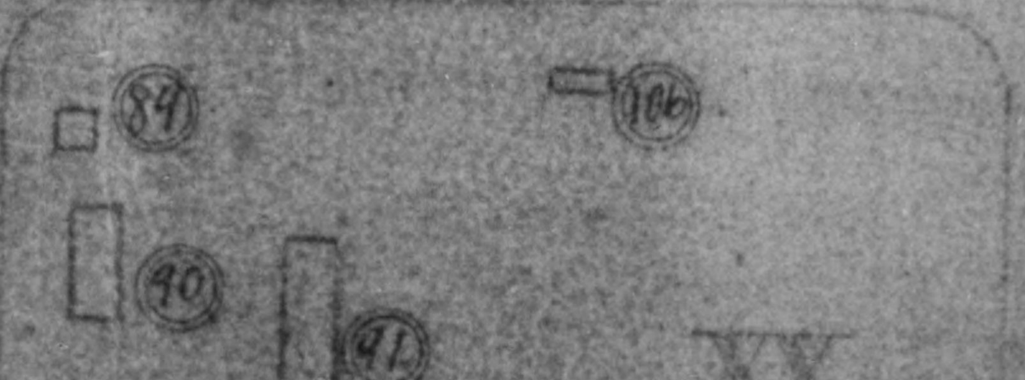
ITRY NO. OF PLANTS

SCALE 1/2000







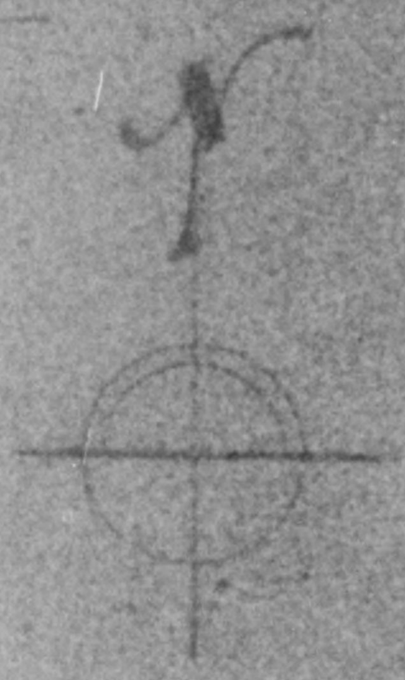


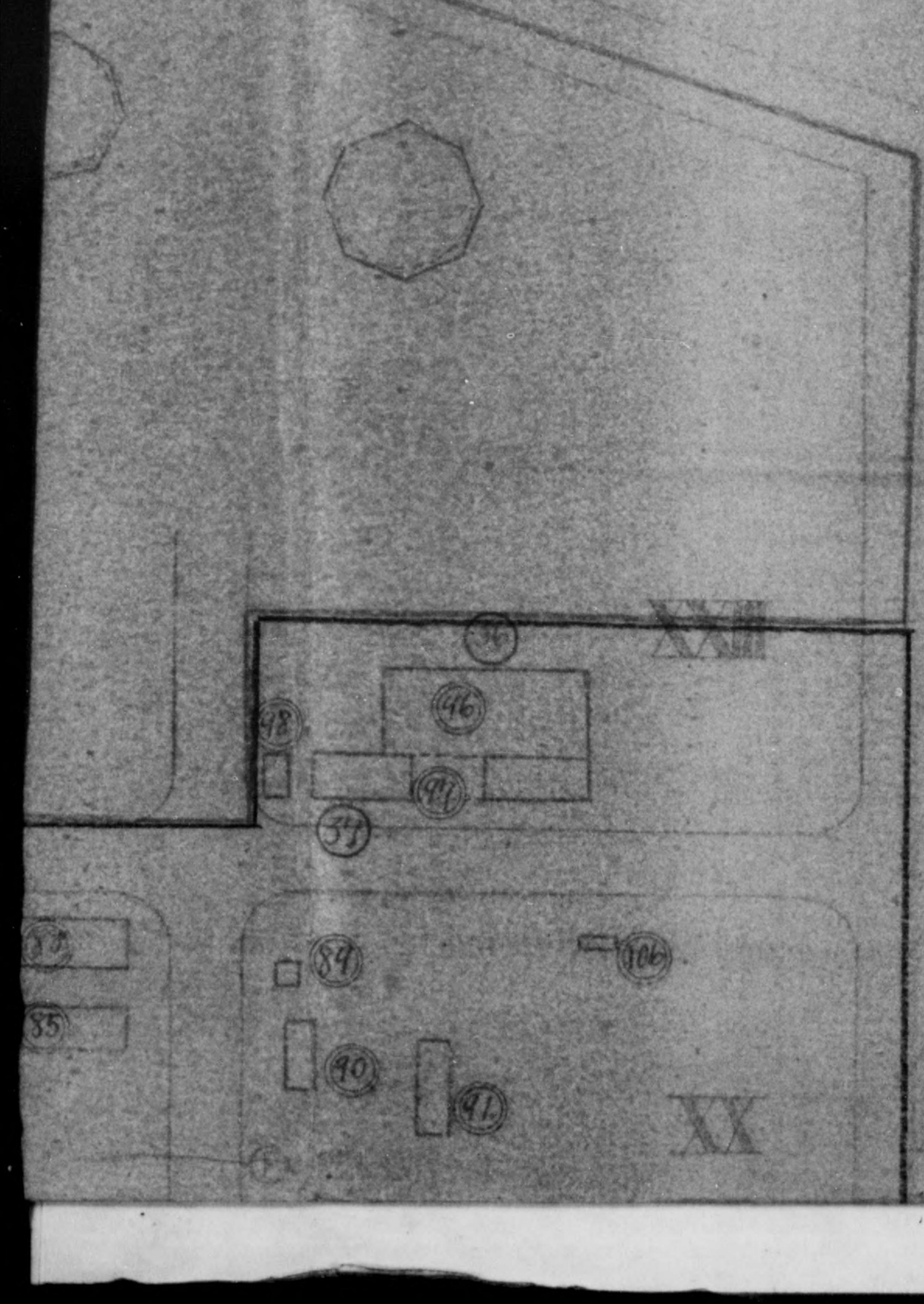
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

FUEL DEPOT

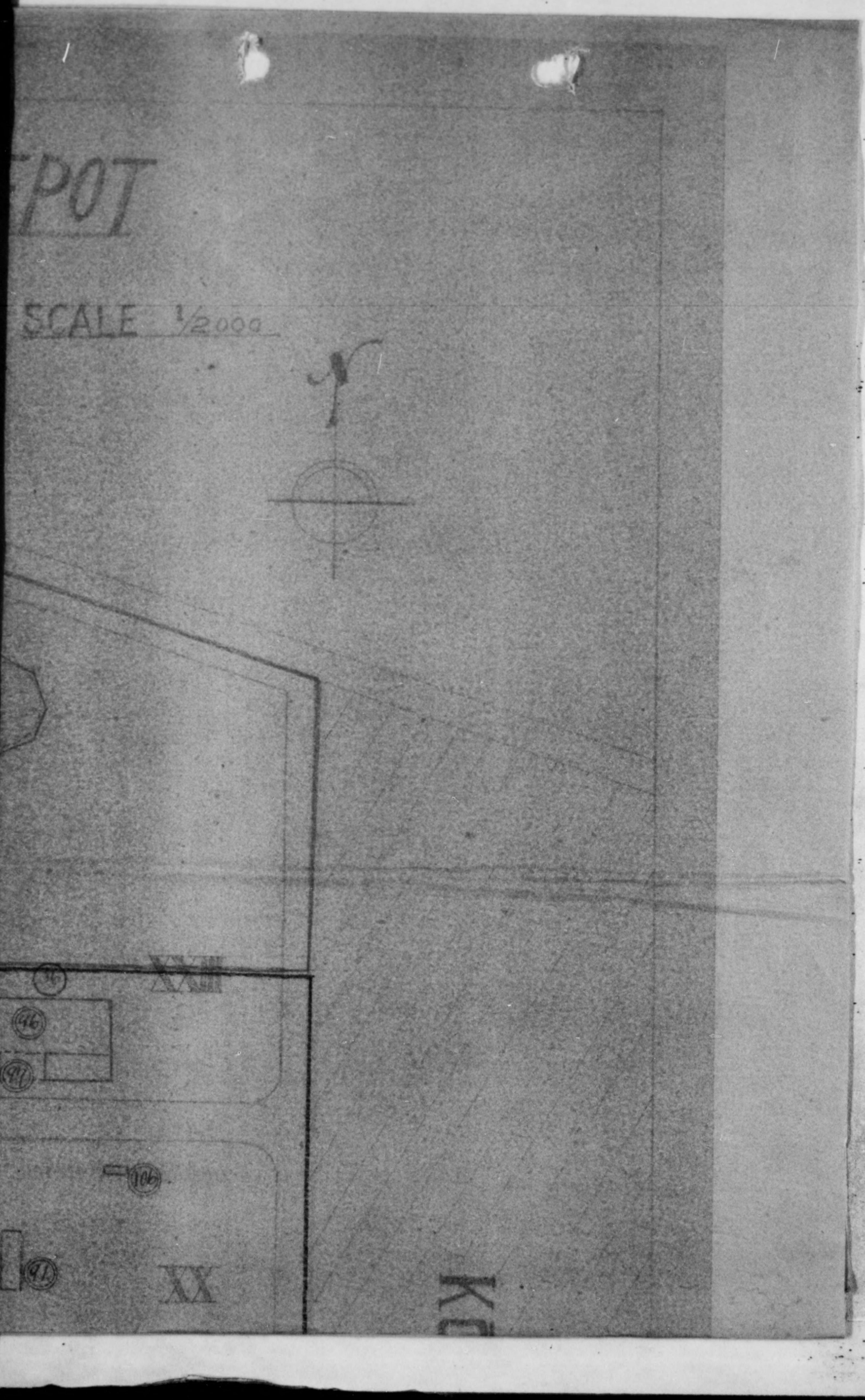
...TS

SCALE 1/2000





DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

F5	32	NITROGEN GAS SEPARATION PLANT
F5	33	HYDROGEN PURIFICATION PLANT
F5	277	LIQUID AIR SEPARATION PLANT
F6	43	ALCOHOL PLANT
F7	499	DRUM MANUFACTURING PLANT ~~CRACKING PLANT~~
F8	4	CLAY TREATING PLANT FOR CRACKED GASOLINE
F8	48	CLAY DRYING FURNACE
F9	/	ISO-OCTANE PLANT
F9	39 40	BUTANOL DEHYDRO POLYMERILATION PLANT
F9	41	NO.2 ISO-OCTANE PLANT
F10	/	SYNTHETIC LUB. OIL PLANT
F10	42	PLANT FOR DESTRUCTIVE DISTILLATION of RUBBER
F11	38	PRODUCER GAS PLANT
F12	37	HIGH PRESSURE EXPERIMENTAL PLANT
F13	46	STEAM BOILER PLANT (TAKUMA)
F14	45	HIGH PRESSURE STEAM BOILER PLANT (TAKUMA)
F15	55	WATER FEEDING PUMP PLANT
F16	50	SEA WATER PUMPING PLANT
F17	52	CRUDE OIL TREATING PLANT
F18	144	WASTE ACID TREATING PLANT
F19	57	5GALS. CAN MANUFACTURING PLANT
F20	246	5GALS. CAN FILLING PLANT
F21	44	ELECTRIC POWER STATION
1	1	ETHYL FLUID BLENDING PLANT
2	2	OIL BLENDING PLANT
3	3	CONTINUOUS GASOLINE TREATING PLANT
9	9	OIL TRANSMISSION INTERMEDIATE TANK PLANT
11	11	CATALYTIC CRACKING PLANT (ARMY)
12	12	RERUN TOPPING PLANT
13	13	PARAFFINE CRACKING
14	14	OLEFFINE POLYMERIZATION PLANT
15	15	CONTACT RERUN PLANT FOR POLY PLANT
16	16	TANK AND PUMP FOR ABOVE PLANT
17	17	NO.1 ISO-OCTANE PLANT
18	18	GAS SEPARATION PLANT
19	19	SPECIAL EMULSION PLANT

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

ION PLANT
PLANT
PLANT

NT ~~CRACKING PLANT~~
CRACKED GASOLINE

RILATION PLANT
ANT

ANT
STILLATION OF RUBBER

ENTAL PLANT
(TAKUMA)

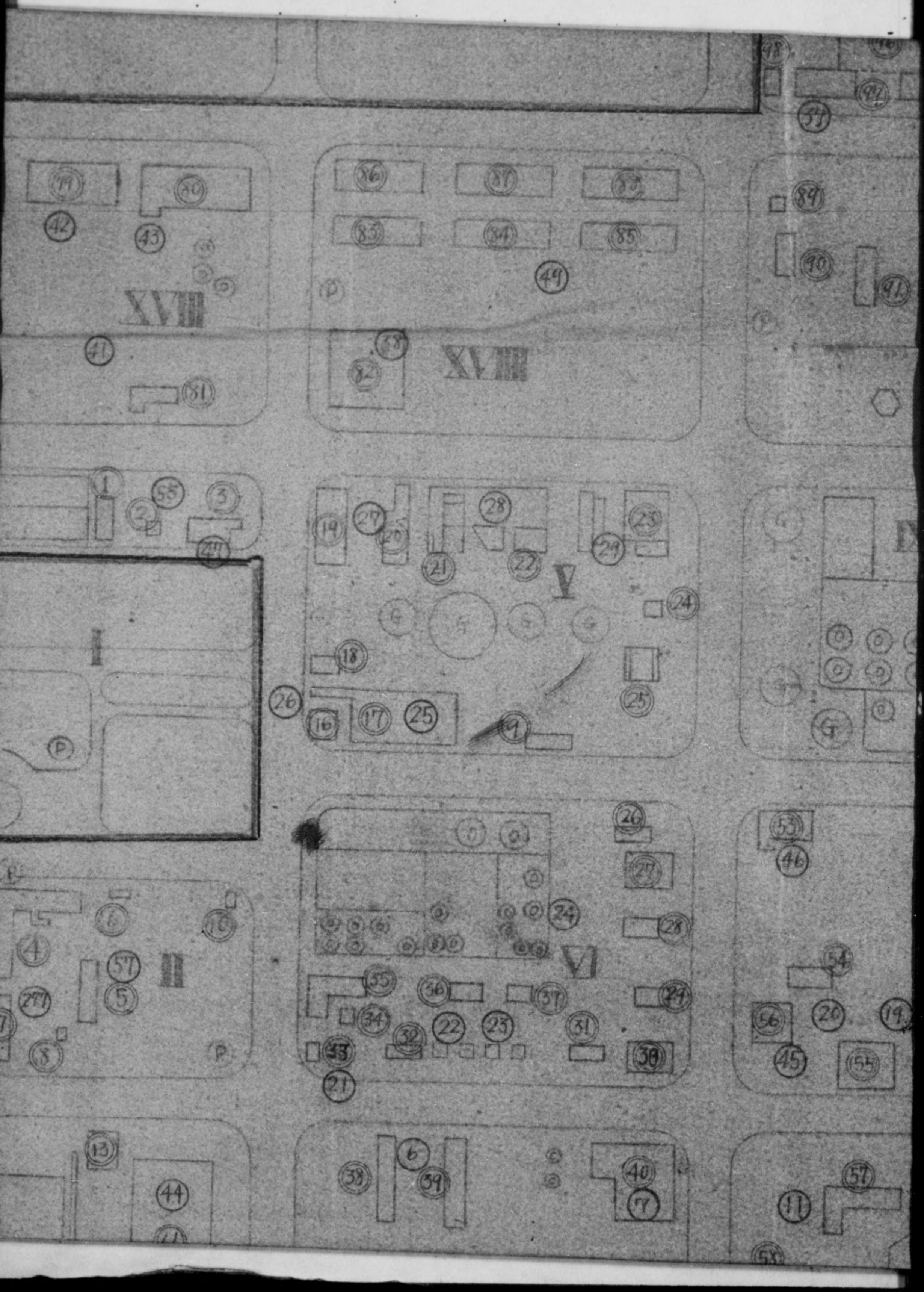
BOILER PLANT (TAKUMA)
PLANT
LANT
PLANT
URING PLANT-
PLANT

G PLANT
NT
REATING PLANT
DIATE TANK PLANT
PLANT (ARMY)
NT

ION PLANT
FOR POLY PLANT
ABOVE PLANT
LANT
ANT
NT

Eiwa Kogyo
Co. Ltd.

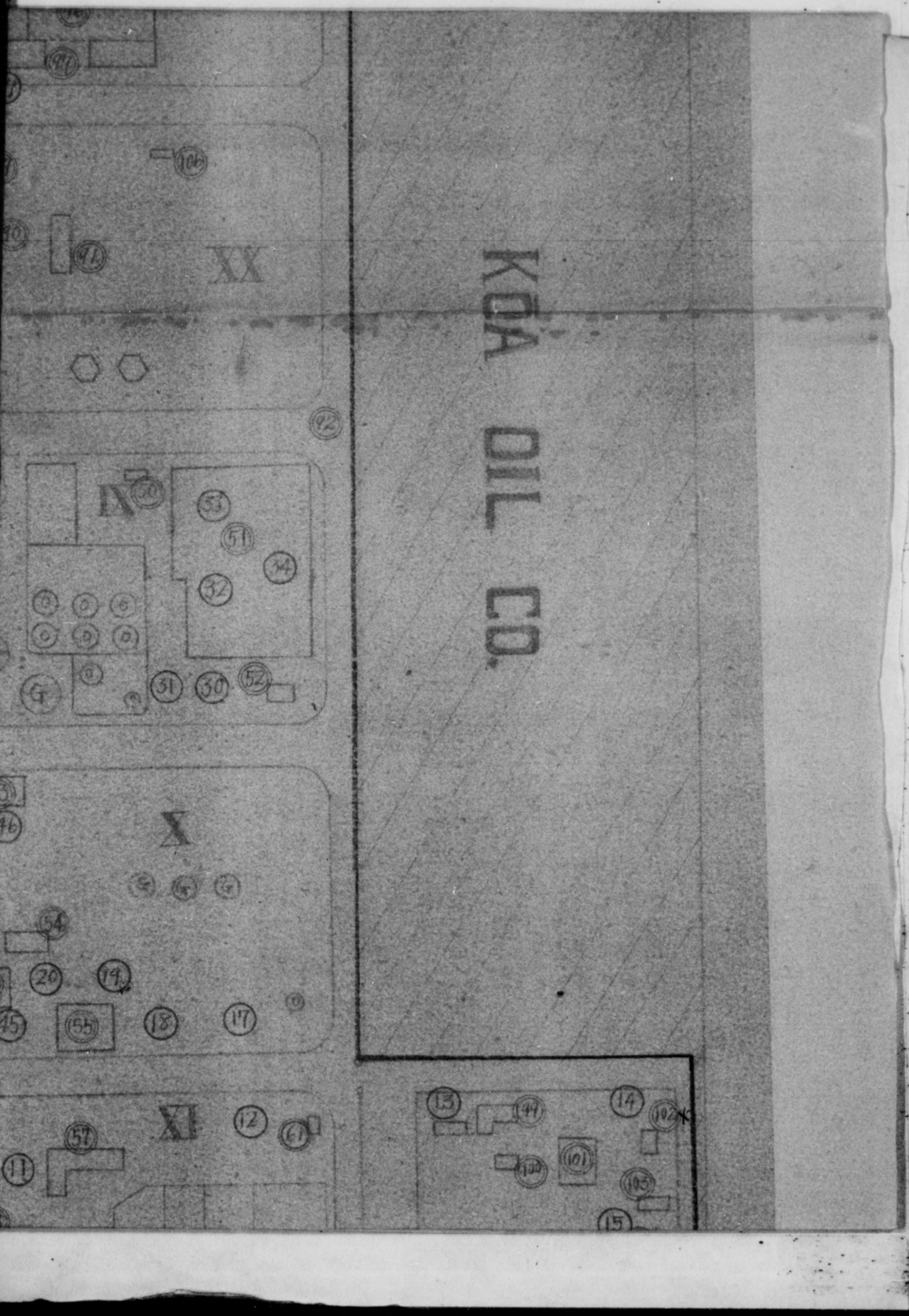
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

KOA OIL CO.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

16	16	TANK AND PUMP FOR ABOVE PLANT
17	17	NO.1 ISO-OCTANE PLANT
18	18	GAS SEPARATION PLANT
19	19	SPECIAL EMULSION PLANT
20	20	PROPANE REFINING PLANT
22	22	THERMAL CRACKING PLANT, NNC ~~NNC THERMAL TYPE~~ (2 UNITS)
23	23	CATALYTIC CRACKING PLANT (NNK)
24	24	PITCH COKE PLANT
35	35	HIGH PRESSURE HYDROGENATION PLANT
36	36	SOLVENT EXTRACTION PLANT (EDELEANU)
47	47	ELECTRIC SUBSTATION PLANT
49	49	CATALYSER MANUFACTURING PLANT
53	53	PUMPING AND DRAINING PLANT
6	6	SOLVENT EXTRCTION PLANT (DUO-SOL)
7	7	DEWAXING PLANT (BARI-SOL)

(12) : PLANT NO

(5) : BUILDING NO

(P) : POOL

(C) : CPC TANK

(O) : OIL TANK

(G) : GAS TANK

Released Area

Reparation Area

Released Land in Use by Private Co.

Reparation Area in Temporary Use by Private Co.

(53)

(111)

IWAKUNI PROPERTY CUSTODIAN BRANCH

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

PUMP FOR ABOVE PLANT
-OCTANE PLANT
RATION PLANT
ULSION PLANT
REFINING PLANT
RACKING PLANT NKK
~~RMAL TYPE~~ (2 UNITS)
CRACKING PLANT (NNK)
KE PLANT
SURE HYDROGENATION PLANT
XTRACTION PLANT (EDELEANU)
UBSTATION PLANT
ANUFACTURING PLANT
AND DRAINING PLANT
XTRCTION PLANT (DUO-SOL)
PLANT (BARI-SOL)
NO
NO
ea.
rea
d in Use by
d in Temporary Use
o.

Nihon Nenryo Co. Ltd.

A.U. (Hiroshima Ry. Division)

(Koa Oil Co. Ltd.)

Hiroshima Ry. Division

Hiroshima Ry. Division

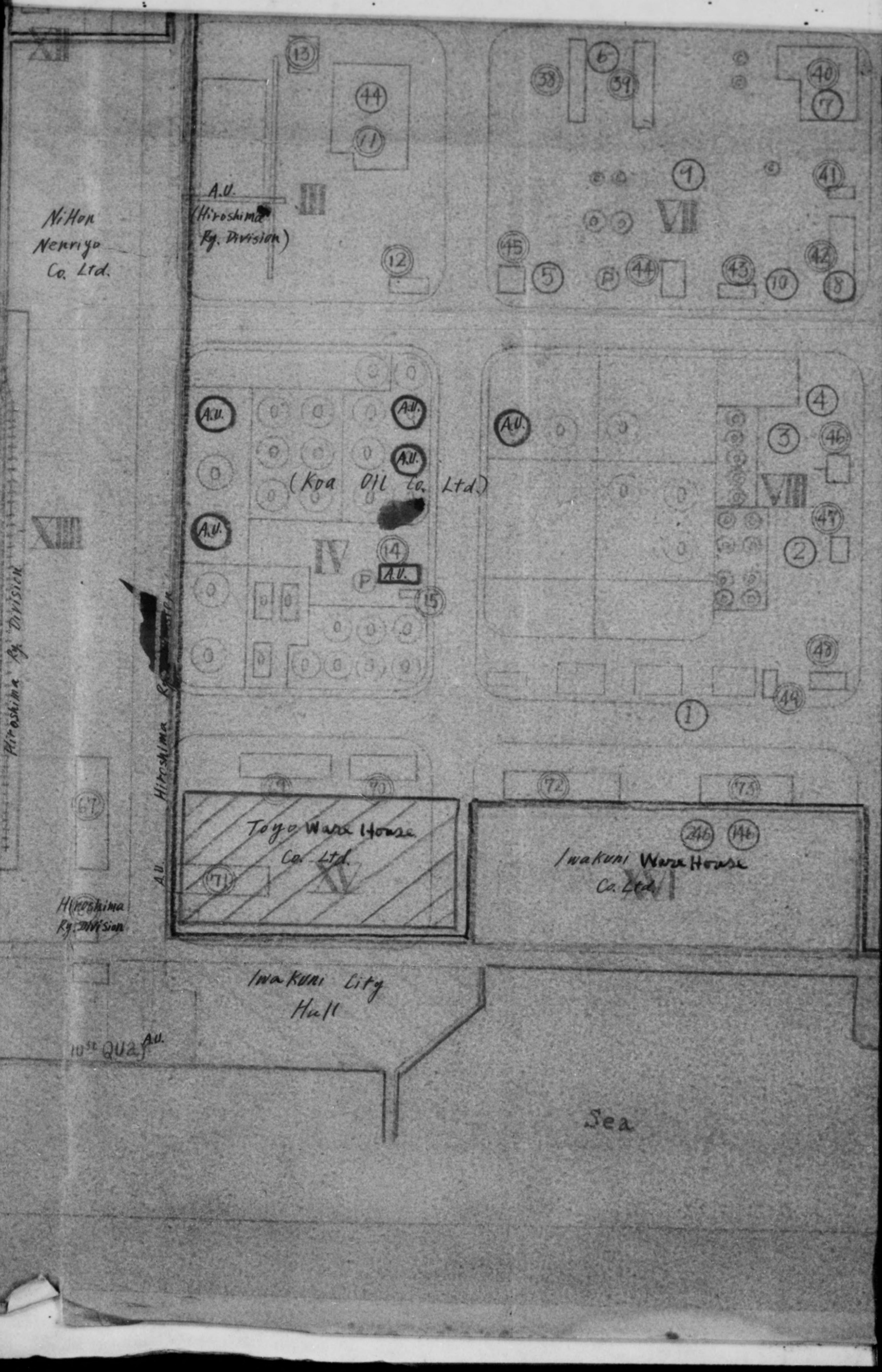
Toyo Ward House Co. Ltd.

Iwakuni City Hall

10th Quay A.U.

IWAKUNI PROPERTY CUSTODIAN BRANCH

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Koa Oil Co. Ltd.

Iwakuni Warehouse Co. Ltd.

Koa Oil Co. Ltd.

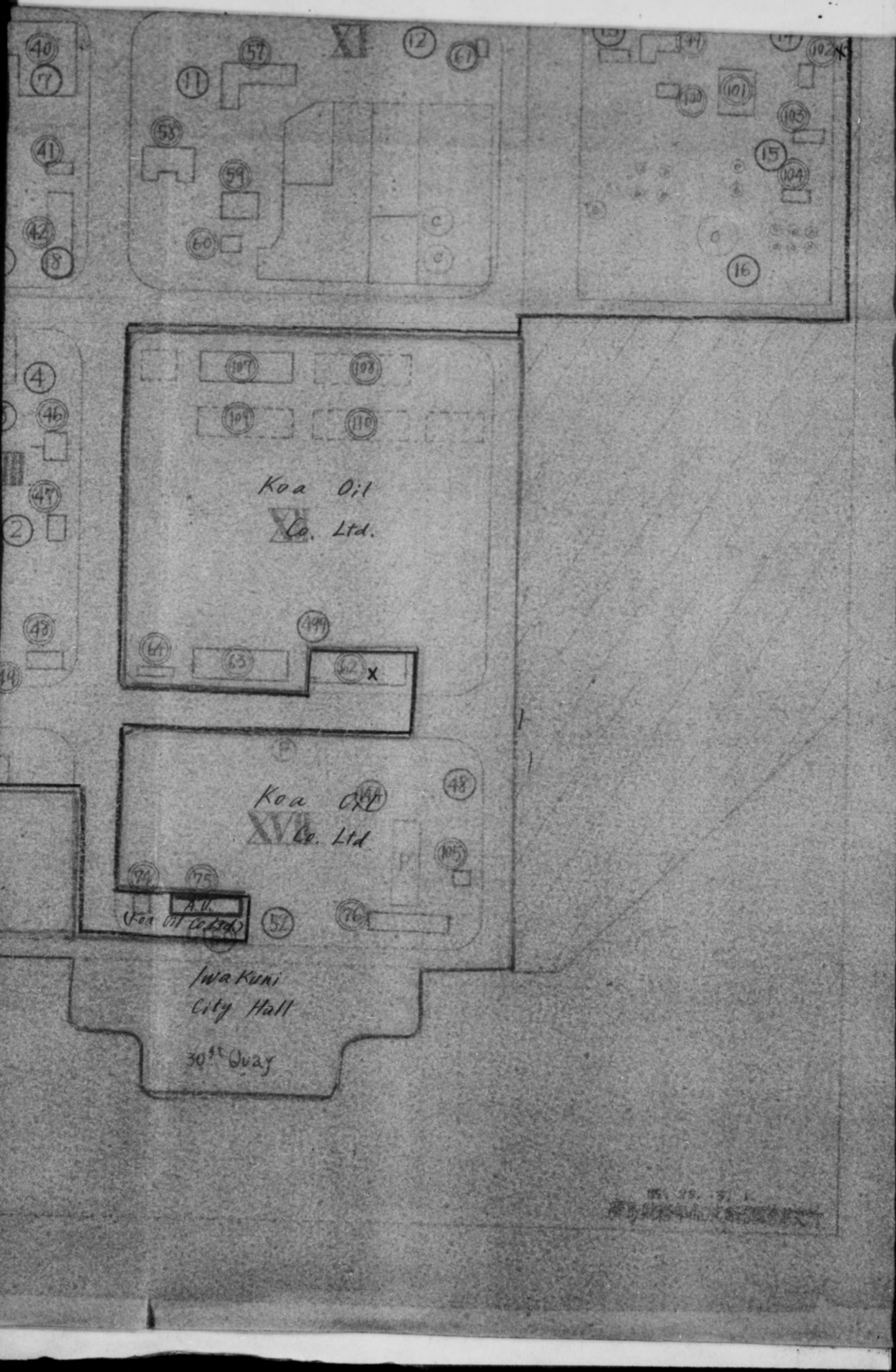
A.U. (Koa Oil Co. Ltd.)

Iwakuni City Hall

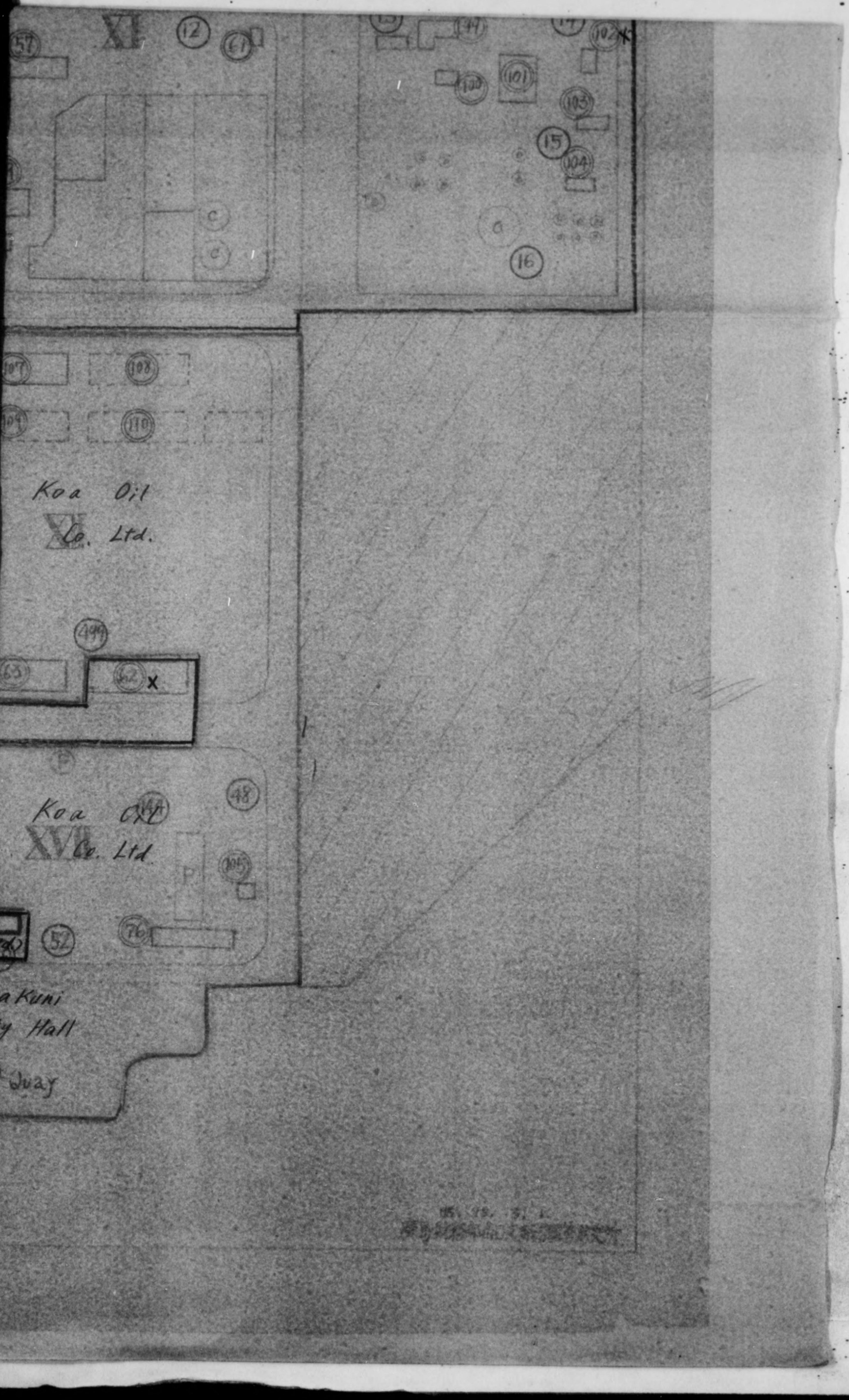
30ft Quay

Sea

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

PLAN OF F

INVENTORY NO.	PLANT NO.	NAME OF PLANT
F1	/	LUBURICATING OIL PLANT
F1	5	VACUM DISTILLATION PLANT
F1	10	ACID WASHING PLANT
6	6	SOLVENT EXTRACTION PLANT (DUO-SOL)
7	7	DEWAXING PLANT (BARI-SOL)
F1	8	CONTACT RERUN PLANT
36	36	SOLVENT EXTRACTION PLANT (EDELEANU)
F1	999	DRUM CLEANING PLANT
F1	146	DRUM FILLING PLANT
F2	/	CRUDE OIL DISTILLATION PLANT
F2	21	UNO TIPE (2UNITS)
3	3	CONTINUOUS GASOLINE TREATING PLANT
F3	24	HYDRO CRACKING PLANT
F4	25	WATER ELECTROLYSIS PLANT
F4	26	OXYGEN FILLING PLANT
F5	/	HYDROGEN PRODUCTION PLANT
F5	27	WATER GAS PLANT (P.G.C.)
F5	28	METHANE CRACKING PLANT (KOPPERS)
F5	29	CO CONVERTER
F5	31	CO REMOVING PLANT
F5	30	CO_2 REMOVING PLANT
F5	33	HYDROGEN PURIFICATION PLANT
F5	32	NITROGEN GAS SEPARATION PLANT
F5	177	LIQUID AIR SEPARATION PLANT
F6	43	ALCOHOL PLANT

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

PLAN OF FORMER IWAKUNI A

INDICATING INVENTRY NO. C

使用申請土地及建物　70.500坪（返還地

T
NT
T
ANT (DUO-SOL)
L)
ANT (EDELEANU)
PLANT
REATING PLANT
LANT
NT
PLANT
g.C)
ANT (KOPPERS)
N PLANT
TON PLANT
Y PLANT

P

XXI

(93) 返　還　地

(95)

XVIII

79　80

42　43

78　40

86

83

P

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

RMER IWAKUNI ARMY FUEL DEP

INDICATING INVENTRY NO. OF PLANTS

用申請土地及建物　70.500坪（返還地 33.800 坪を含まない）

SC

返　還　地

XXI

XXII

XVIII

(73) (93) (96) (98) (97) (37) (79) (80) (86) (87) (88) (89) (42) (43) (83) (84) (85) (90) (49) (91)

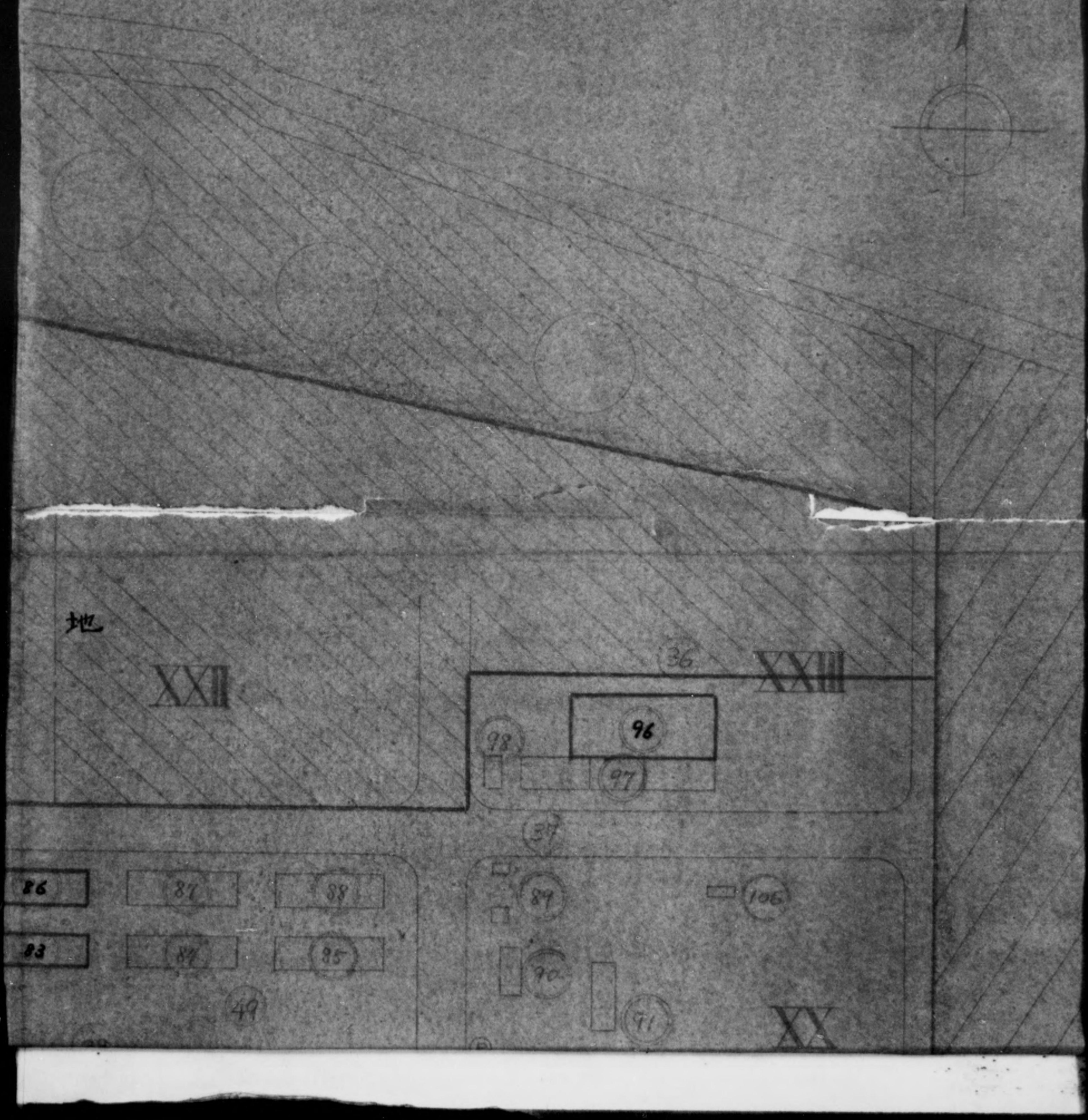
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

VI ARMY FUEL DEPOT

Y NO. OF PLANTS

SCALE 1/2000

坪（返還地 33,800 坪を含まない）



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

ÜEL DEPOT

S

(Plan) SCALE 1/2000

N

136

XXIII

96

98

97

37

89

106

90

91

XX

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

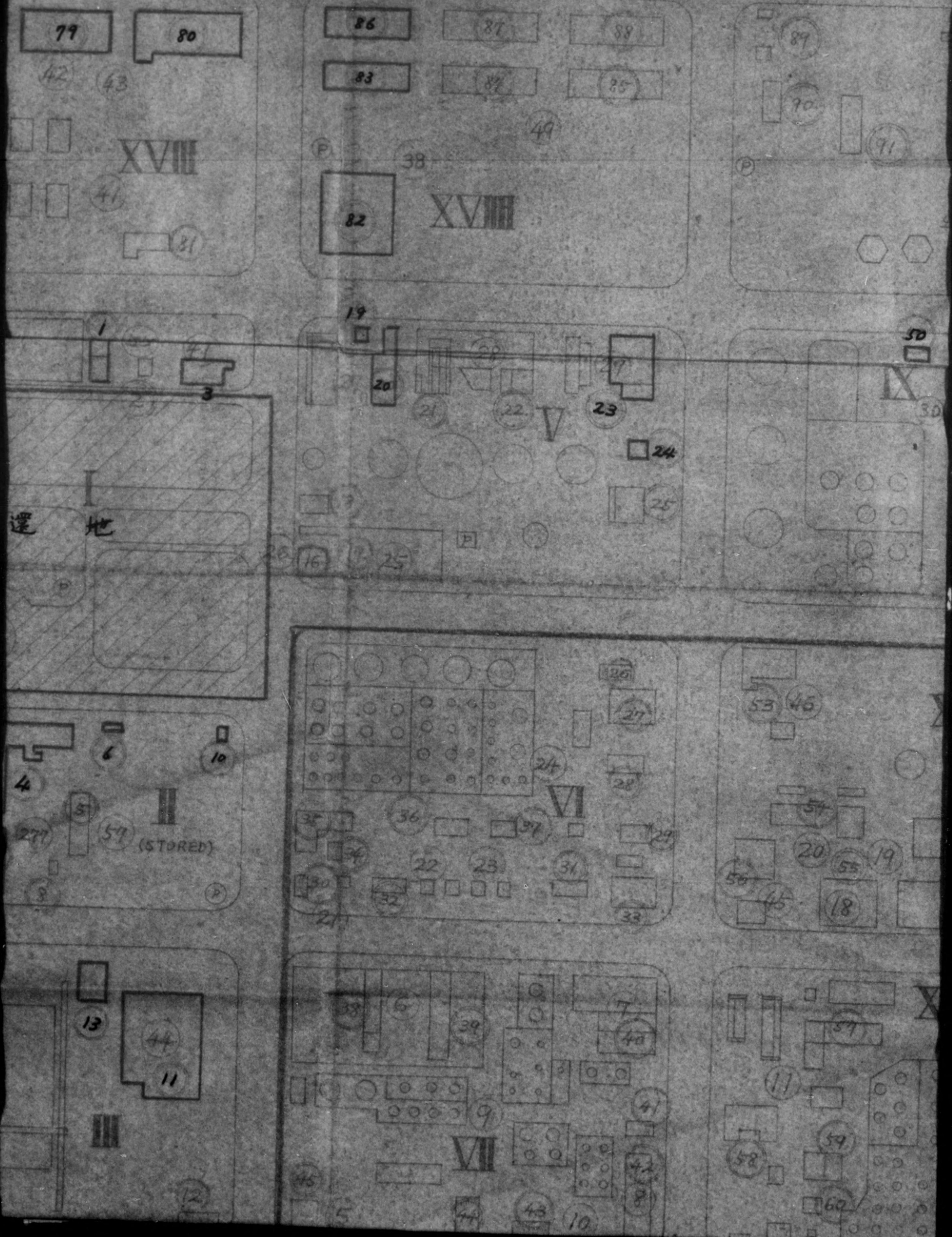
F5	31	CO REMOVING PLANT
F5	36	CO_2 REMOVING PLANT
F5	33	HYDROGEN PURIFICATION PLANT
F5	32	NITROGEN GAS SEPARATION PLANT
F5	27	LIQUID AIR SEPARATION PLANT
F6	43	ALCOHOL PLANT
F11	444	DRUM MANUFACTURING PLANT
/	/	CRACKING PLANT
22	22	NNC THERMAL TYPE (2 UNITS)
11	11	CATALYTIC CRACKING PLANT (ARMY)
23	23	CATALYTIC CRACKING PLANT (NNK)
12	12	RERUN TOPPING PLANT
F8	4	CLAY TREATING PLANT FOR CRACKED GASOLINE
F8	48	CLAY DRYING FURNACE
35	35	HIGH PRESSURE HYDROGENATION PLANT
F9	/	150-OCTANE PLANT
18	18	GAS SEPARATION PLANT
20	20	PROPANE REFINING PLANT
17	17	NO.1 ISO-OCTANE PLANT
F9	42	BUTYLENE DEHYDROGENATION PLANT
19	19	SPECIAL EMULSION PLANT
F9	41	NO.2 ISO-OCTANE PLANT
49	49	CATALYST PLANT
F10	/	SYNTHETIC LUB OIL PLANT
F10	42	PLANT FOR DESTRUCTIVE DISTILLATION OF RUBBER
13	13	PARAFFINE CRACKING
14	14	OLEFFINE POLYMERIZATION PLANT
15	15	CONTACT RERUN PLANT FOR POLY PLANT
16	16	TANK AND PUMP FOR ABOVE PLANT
24	24	PITCH COKE PLANT
F11	38	PRODUCER GAS PLANT
F12	31	HIGH PRESSURE EXPERIMENTAL PLANT
F13	46	STEAM BOILER PLANT
F14	45	HIGH PRESSURE STEAM BOILER PLANT
F15	55	WATER FEEDING PUMP PLANT
F16	52	SEA WATER PUMPING PLANT
F17	52	CRUDE OIL TREATING PLANT
F18	144	WASTE ACID TREATING PLANT

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

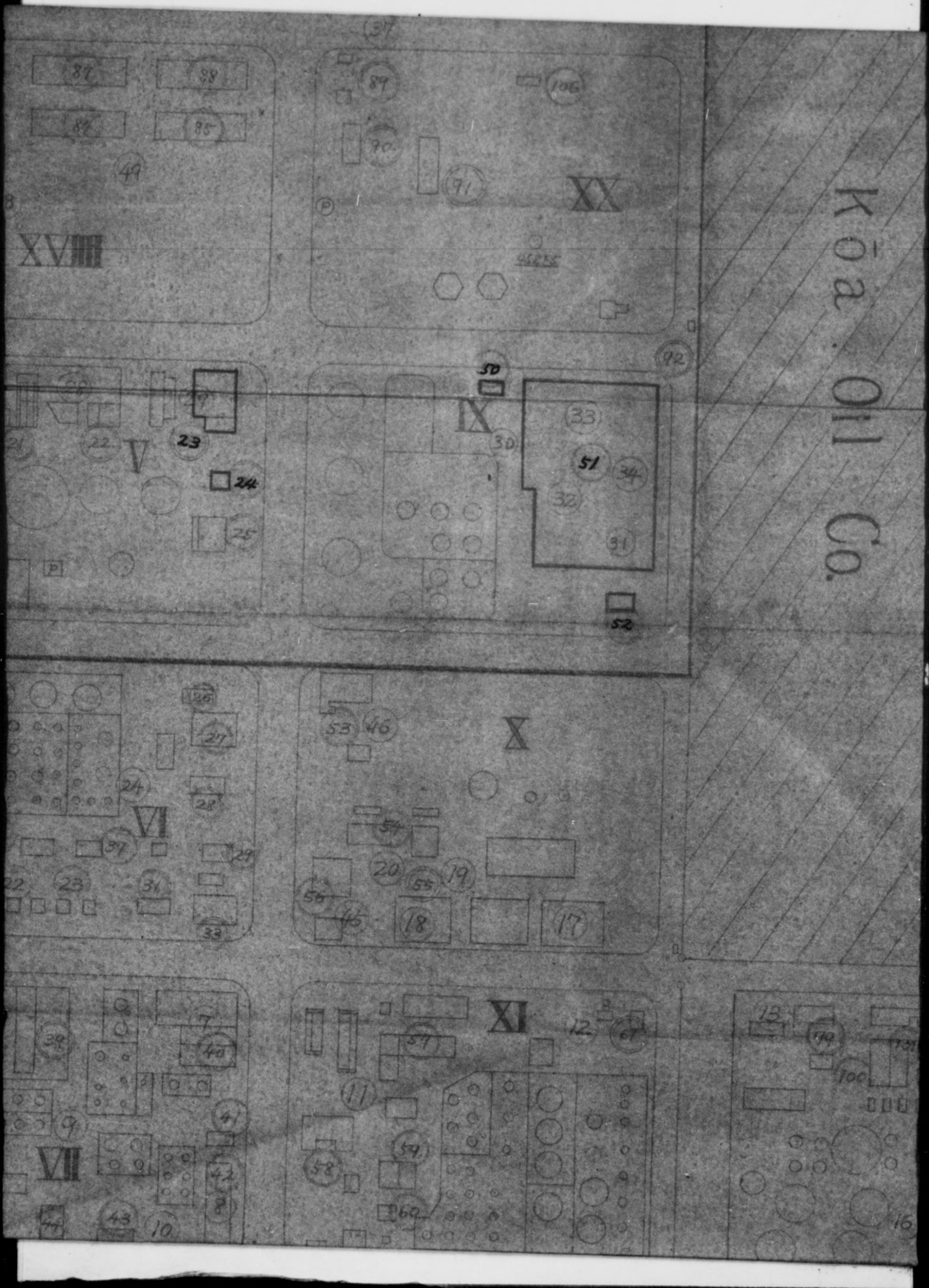
ON PLANT
TION PLANT
N PLANT
PLANT
(2 UNITS)
PLANT (ARMY)
PLANT (NNK)
NT
P CRACKED GASOLINE
E
ATION PLANT
NT
ERATION PLANT
NT
T
T
TILLATION OF RUBBER
N PLANT
R POLY PLANT
E PLANT
NTAL PLANT
LER PLANT
NT
T
NT
NT

79 80 86 8
42 43
78 40 XVIII 83
39 41 38
77 31 82 XVI
1 19
7 20
3 21
I
返 還 地
28 16 17 25
4 6 10
5 57 (STORED)
27 7 8
65 66
XIII
13 44
11
12
38 6 39
34 22
30 32
27
45 5 44
V

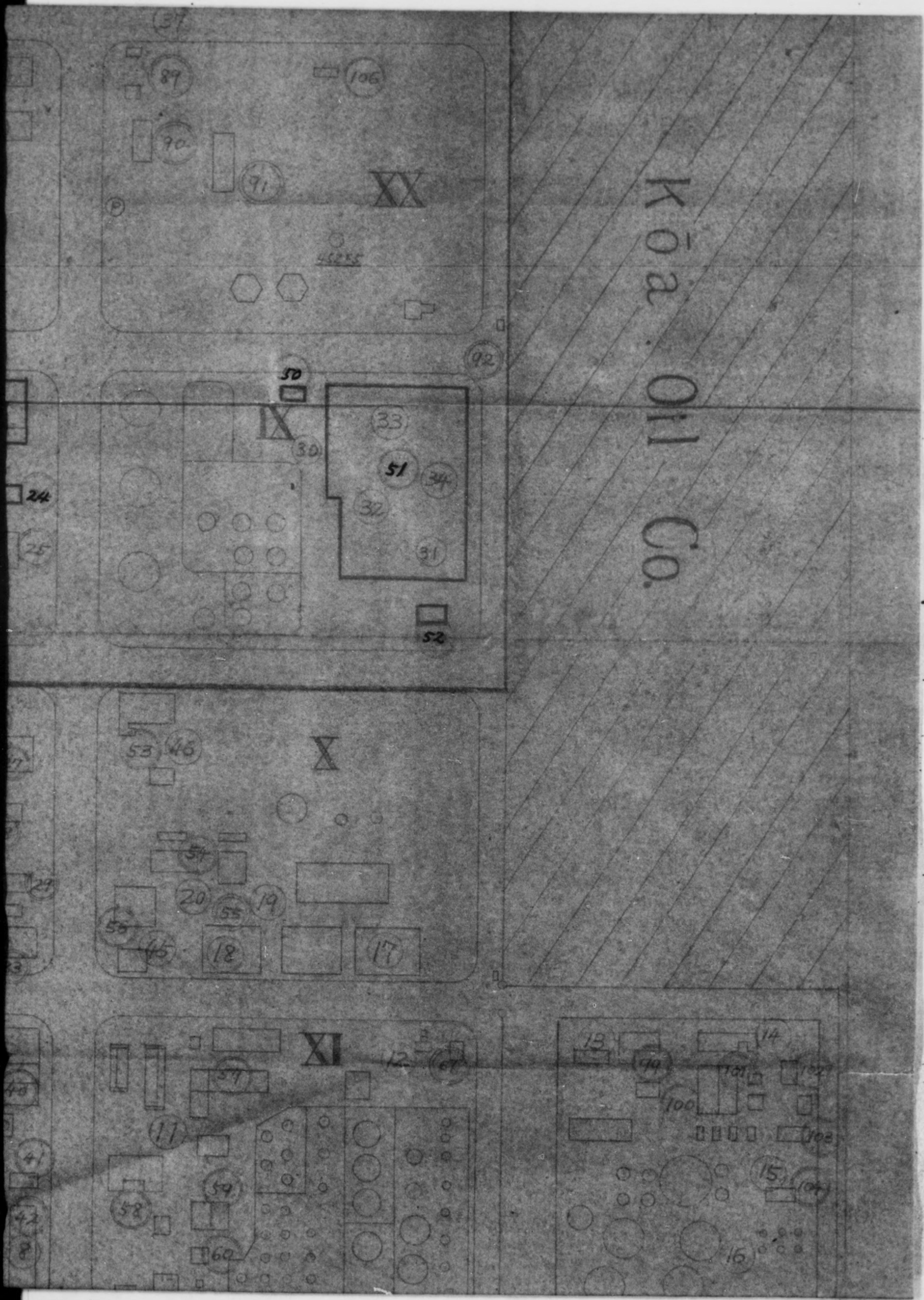
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

F12	31	HIGH PRESSURE EXPERIMENTAL PLANT
F13	46	STEAM BOILER PLANT
F14	45	HIGH PRESSURE STEAM BOILER PLANT
F15	55	WATER FEEDING PUMP PLANT
F16	57	SEA WATER PUMPING PLANT
F17	52	CRUDE OIL TREATING PLANT
F18	144	WASTE ACID TREATING PLANT
F19	57	5GALS. CAN MANUFACTURING PLANT
F20	246	5GALS. CAN FILLING PLANT
F21	44	POWER STATION
	42	SUBSTATION

: Released Area

(C) : Plant No.

(○) : Building No.

XIII

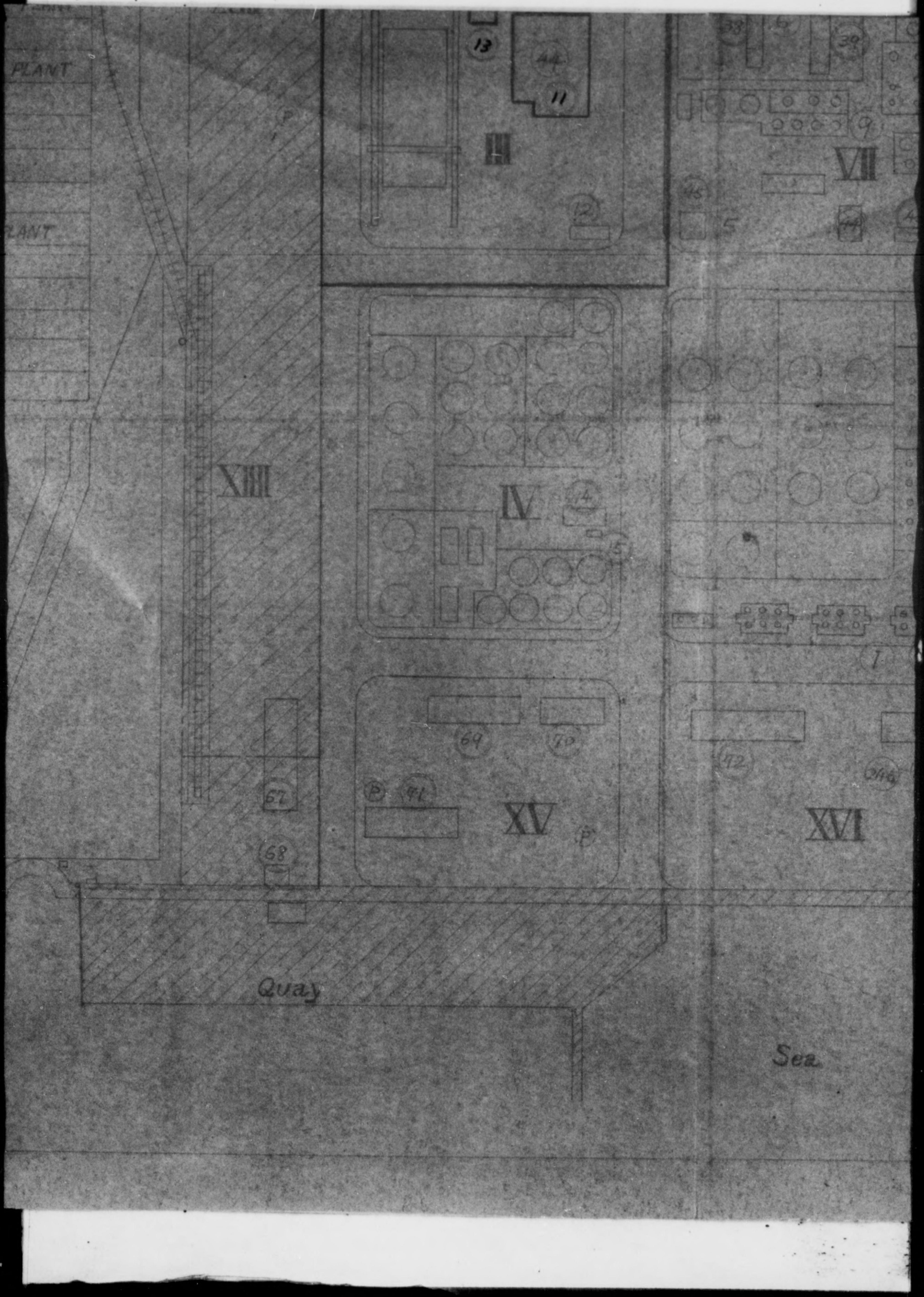
67

68

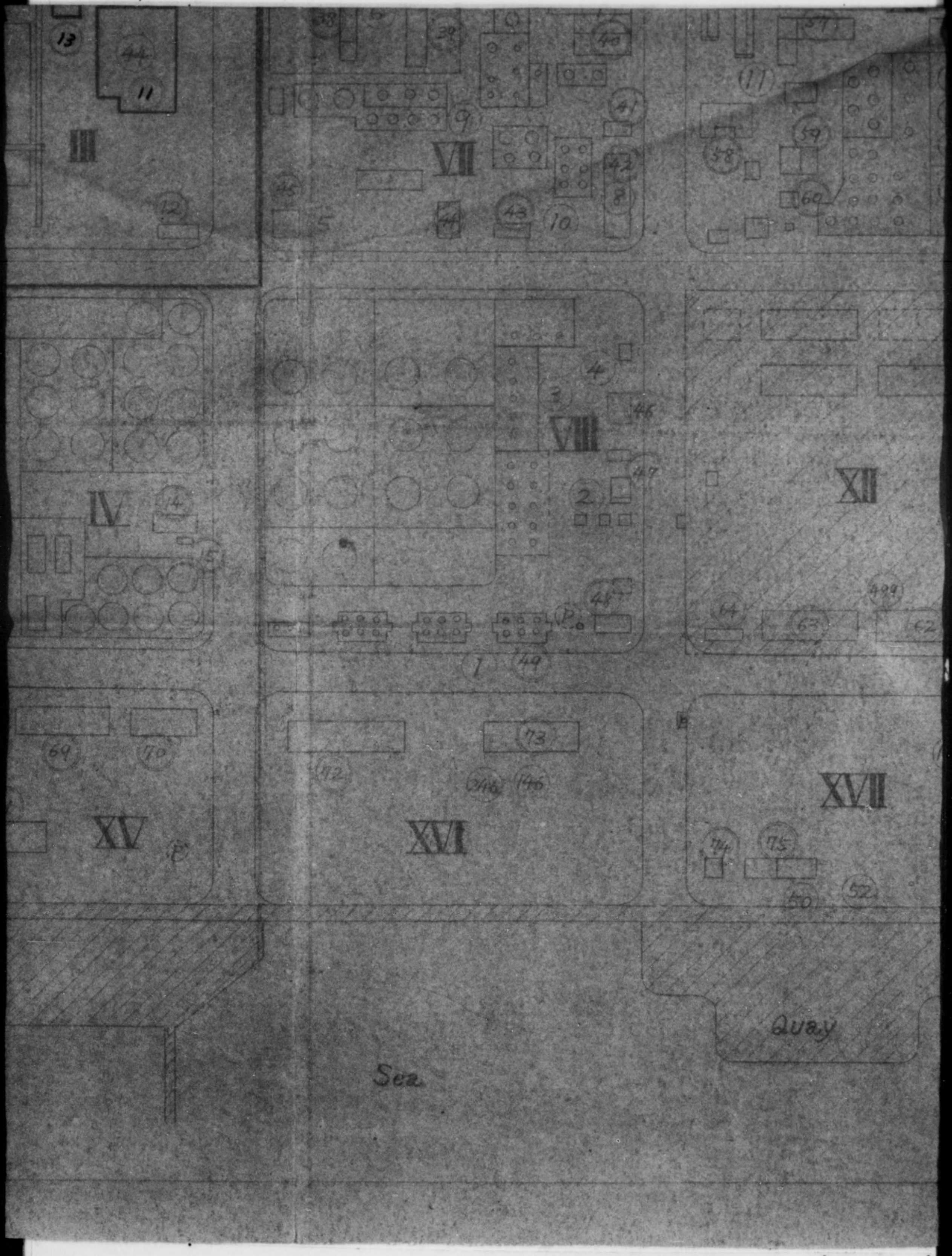
P

Quay

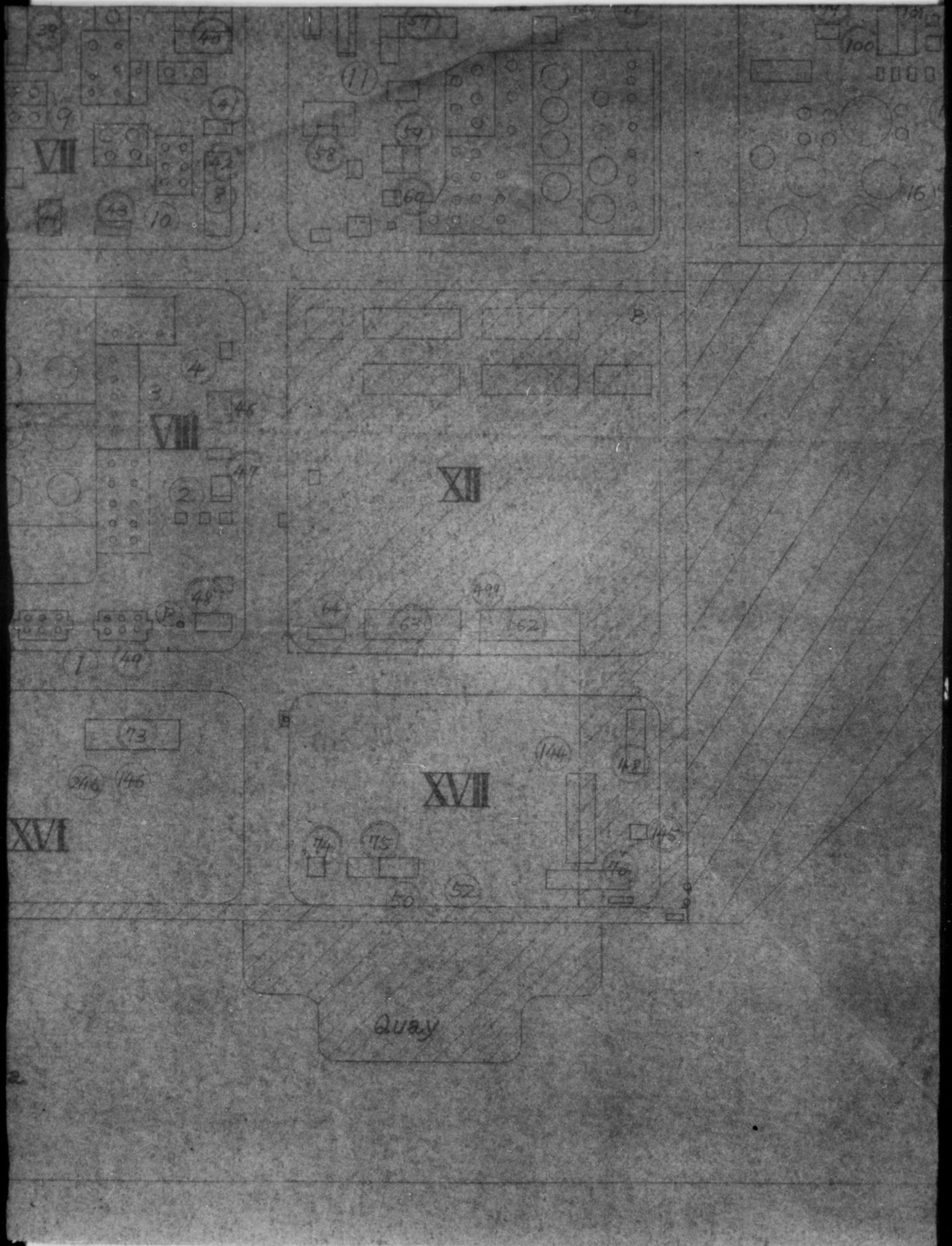
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



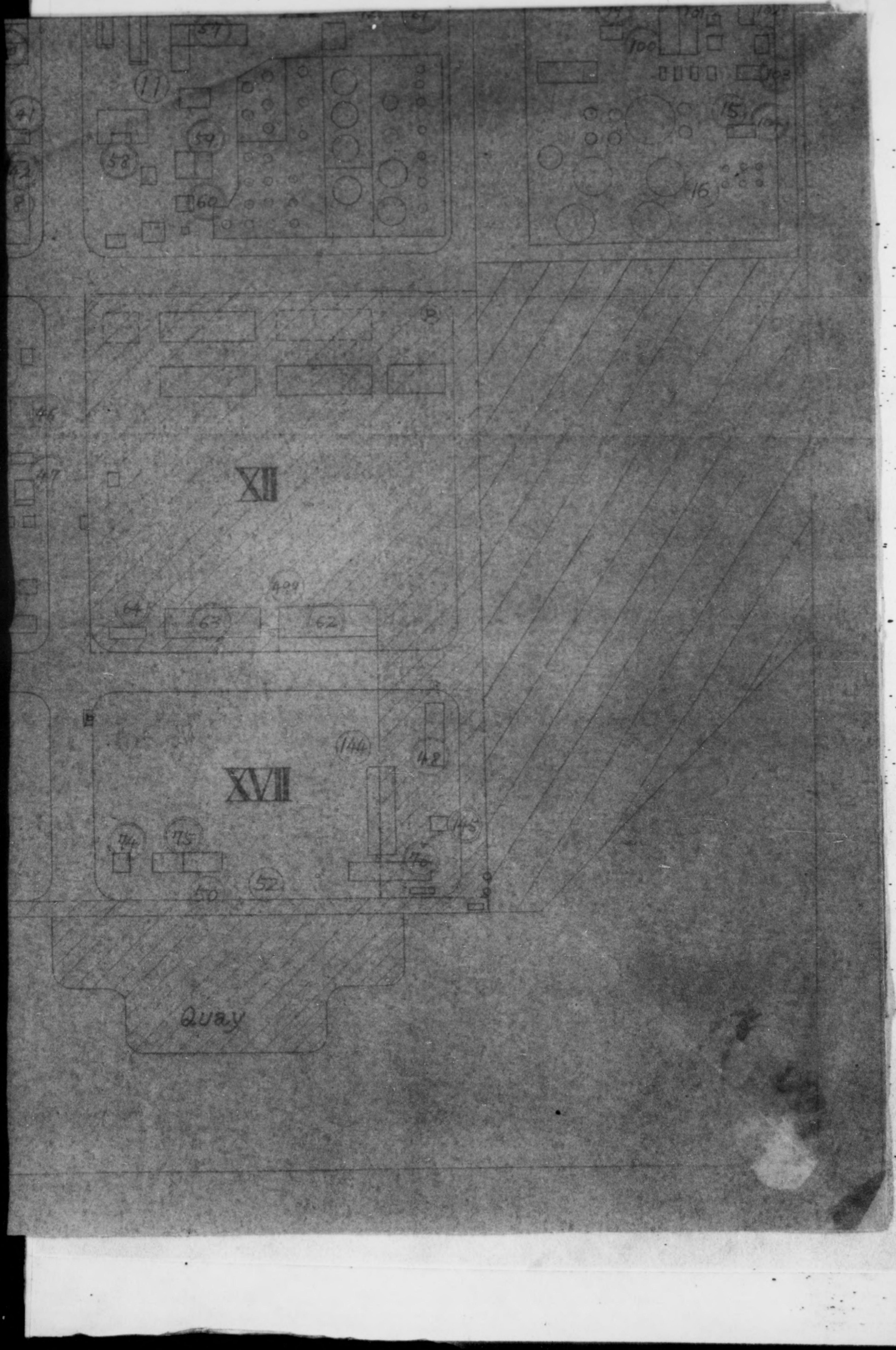
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(NO. 4)

owing the disposition

f the Water-Works

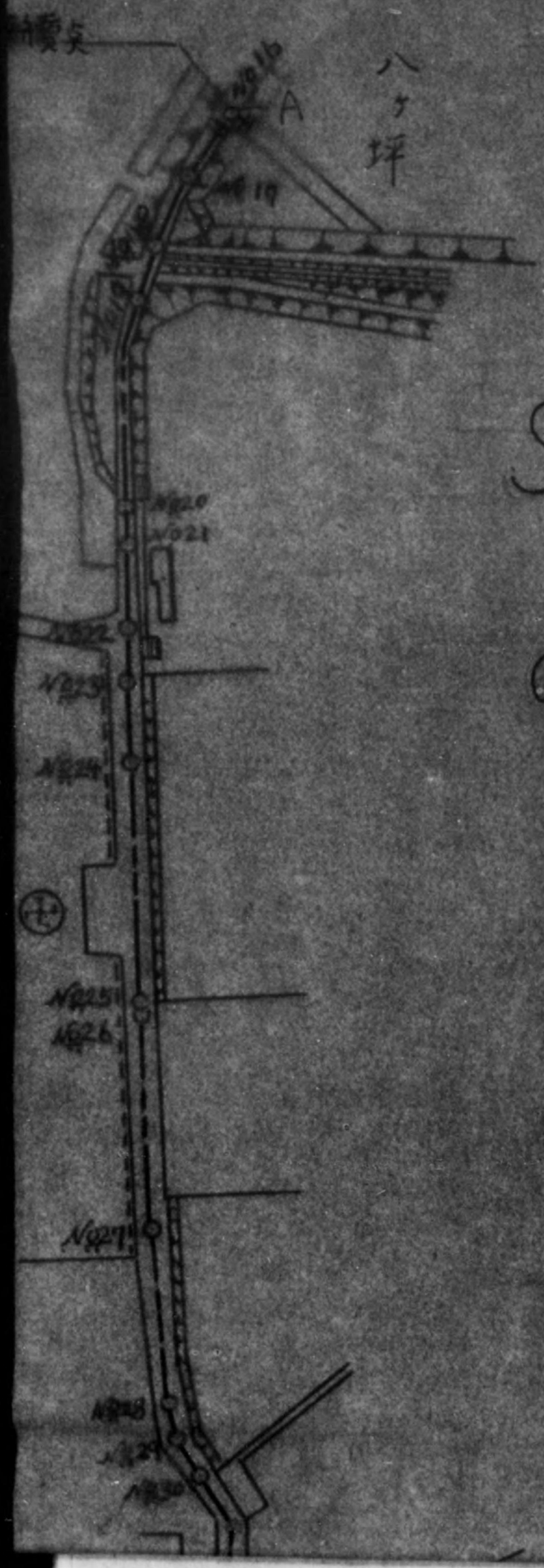
akuni City

1st Enlarging works

圖置配管鉄事工張擴期

岩國市上水道擴張

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



Sketch map showing the dispos

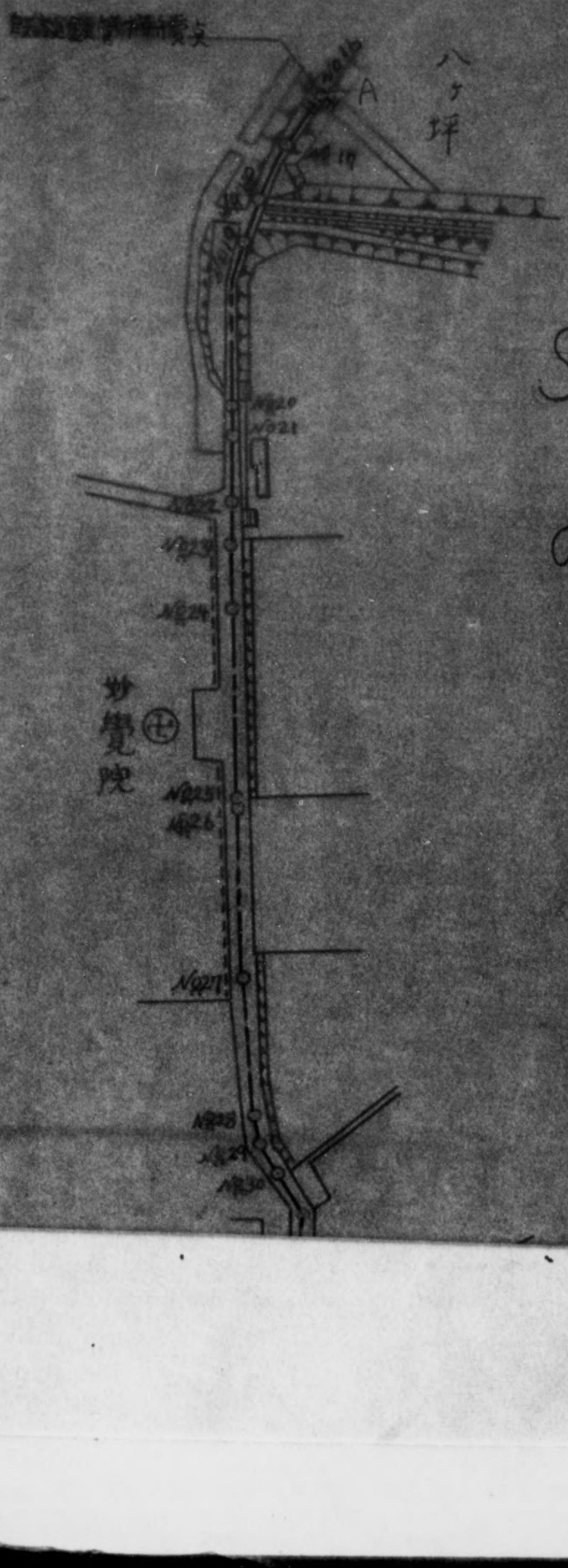
of iron pipes of the Water-Work

Iwakuni City

The 1st Enlarging works

岩國市上水道第一期擴張工事鉄管配置圖

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



Sketch map s

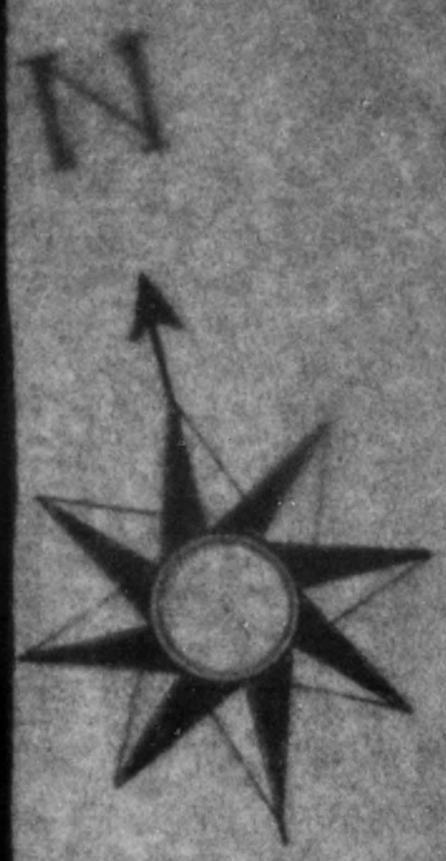
of iron pipes

l w

The

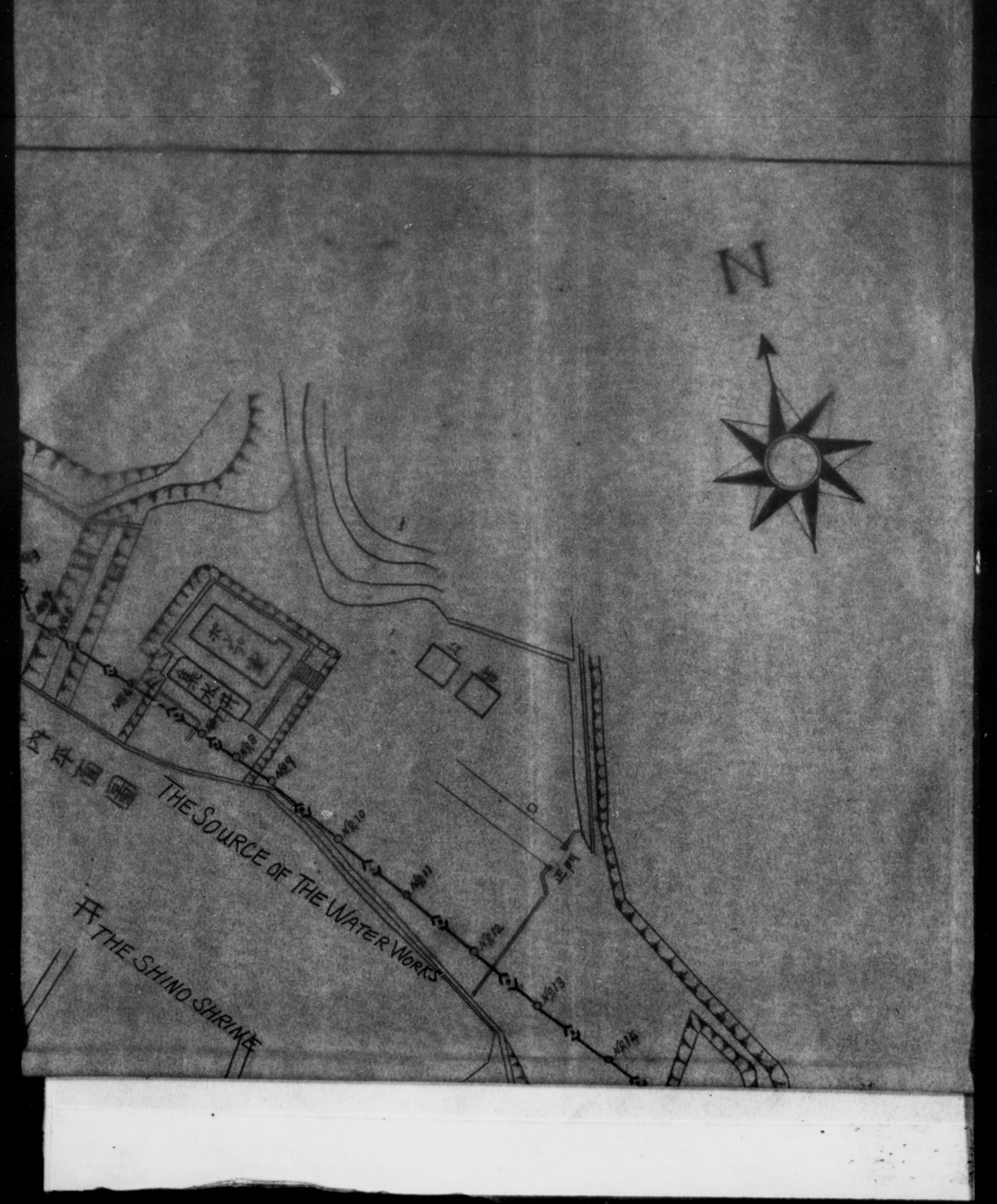
岩國市上水道第

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

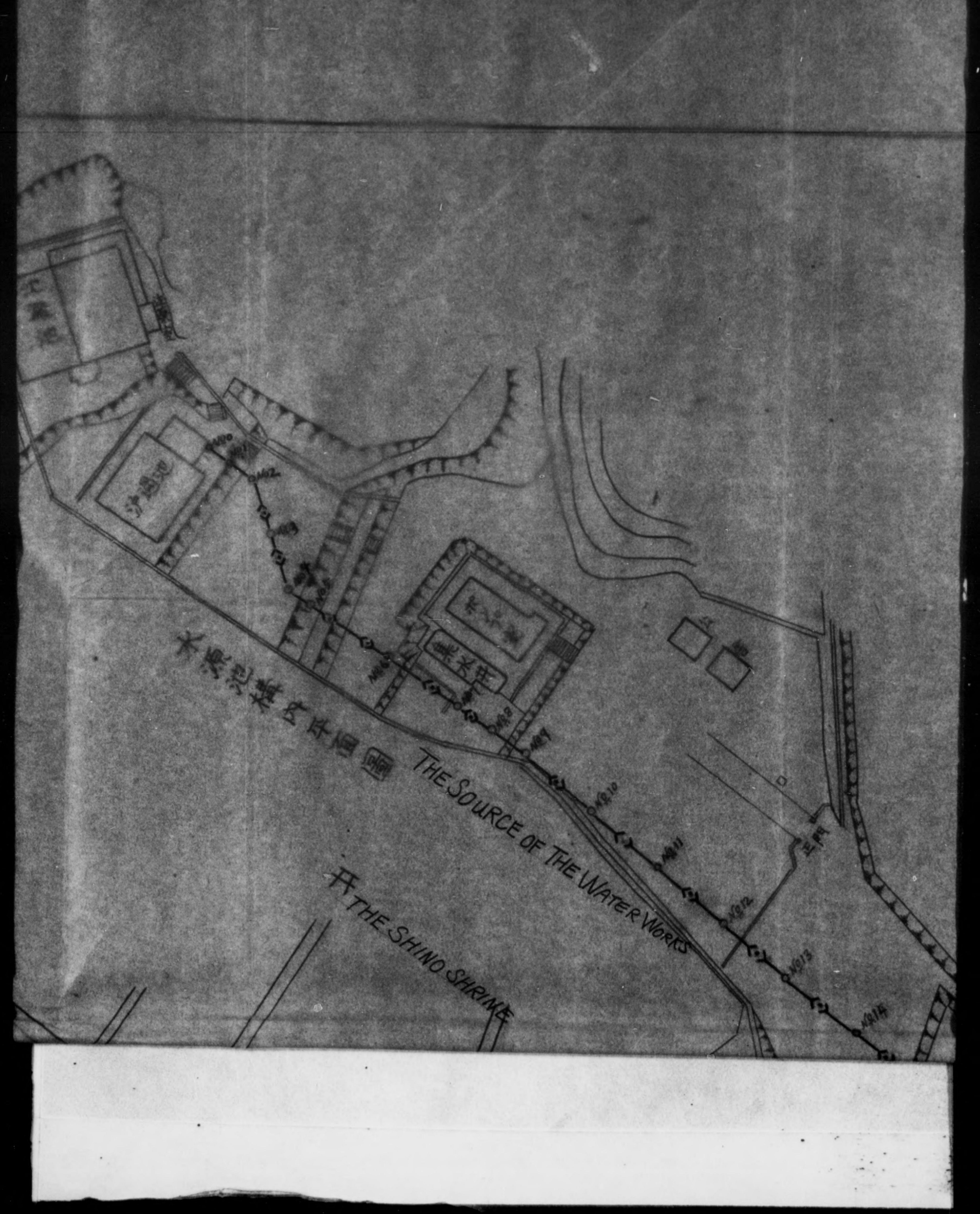


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

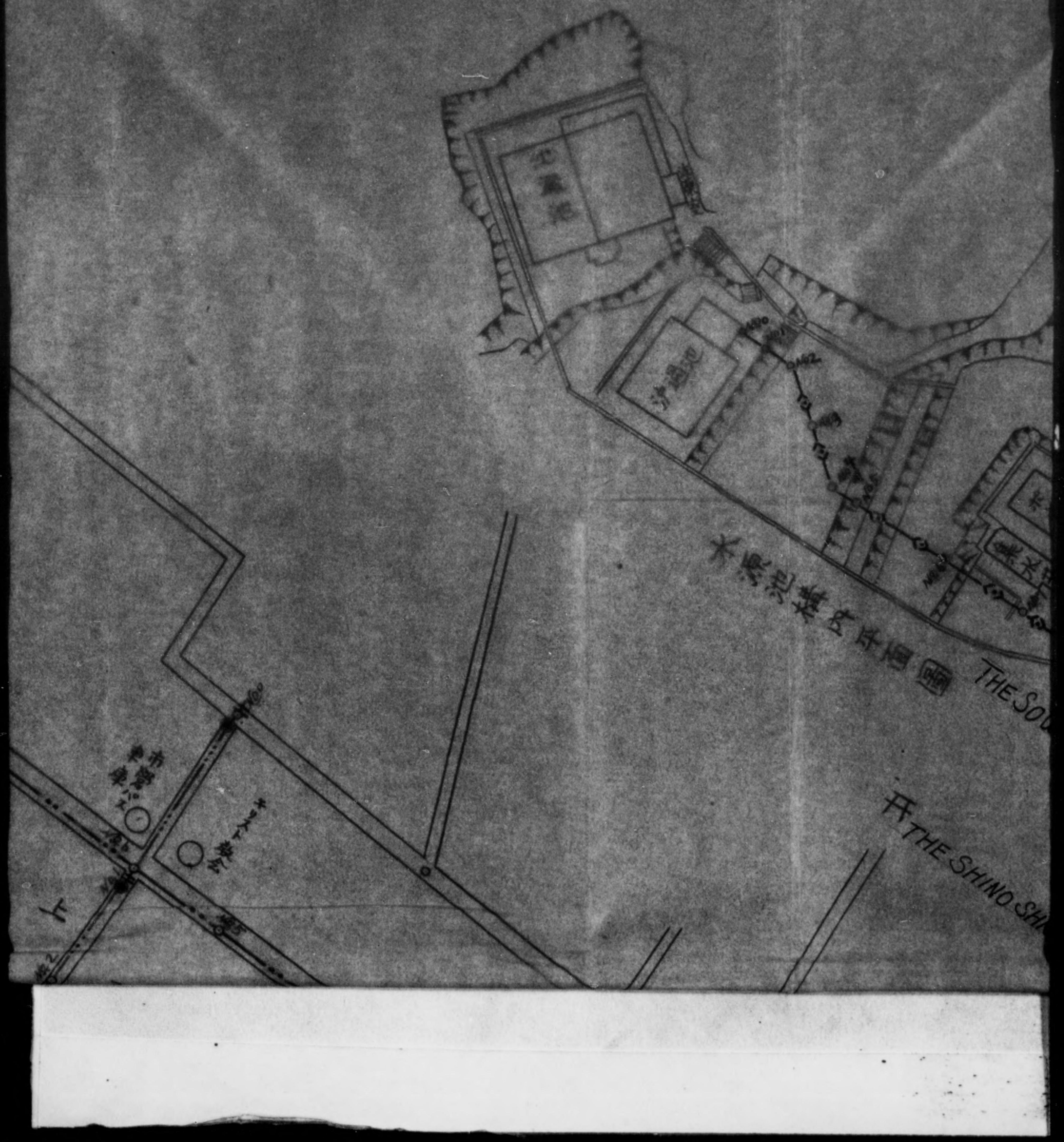
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



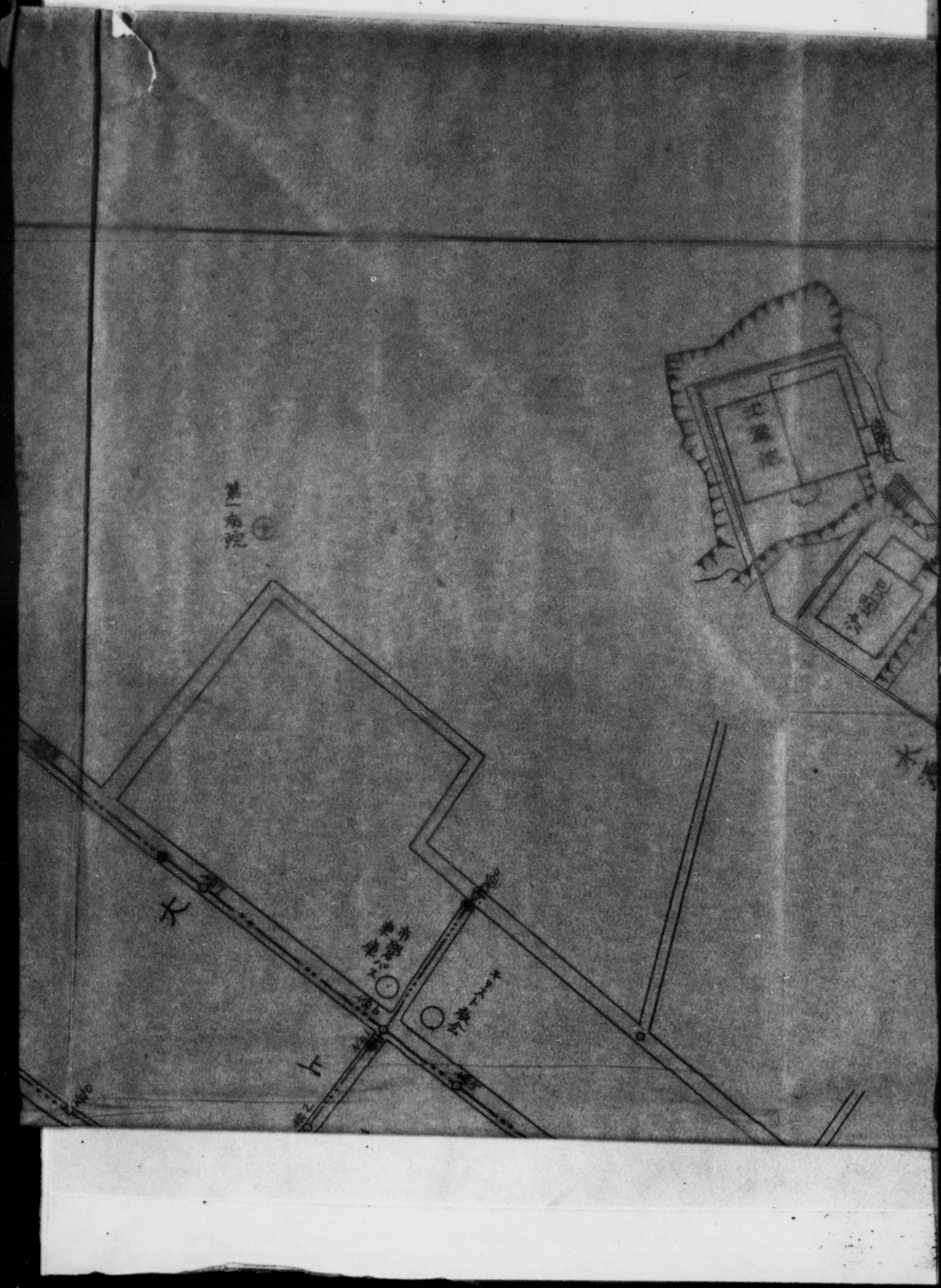
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



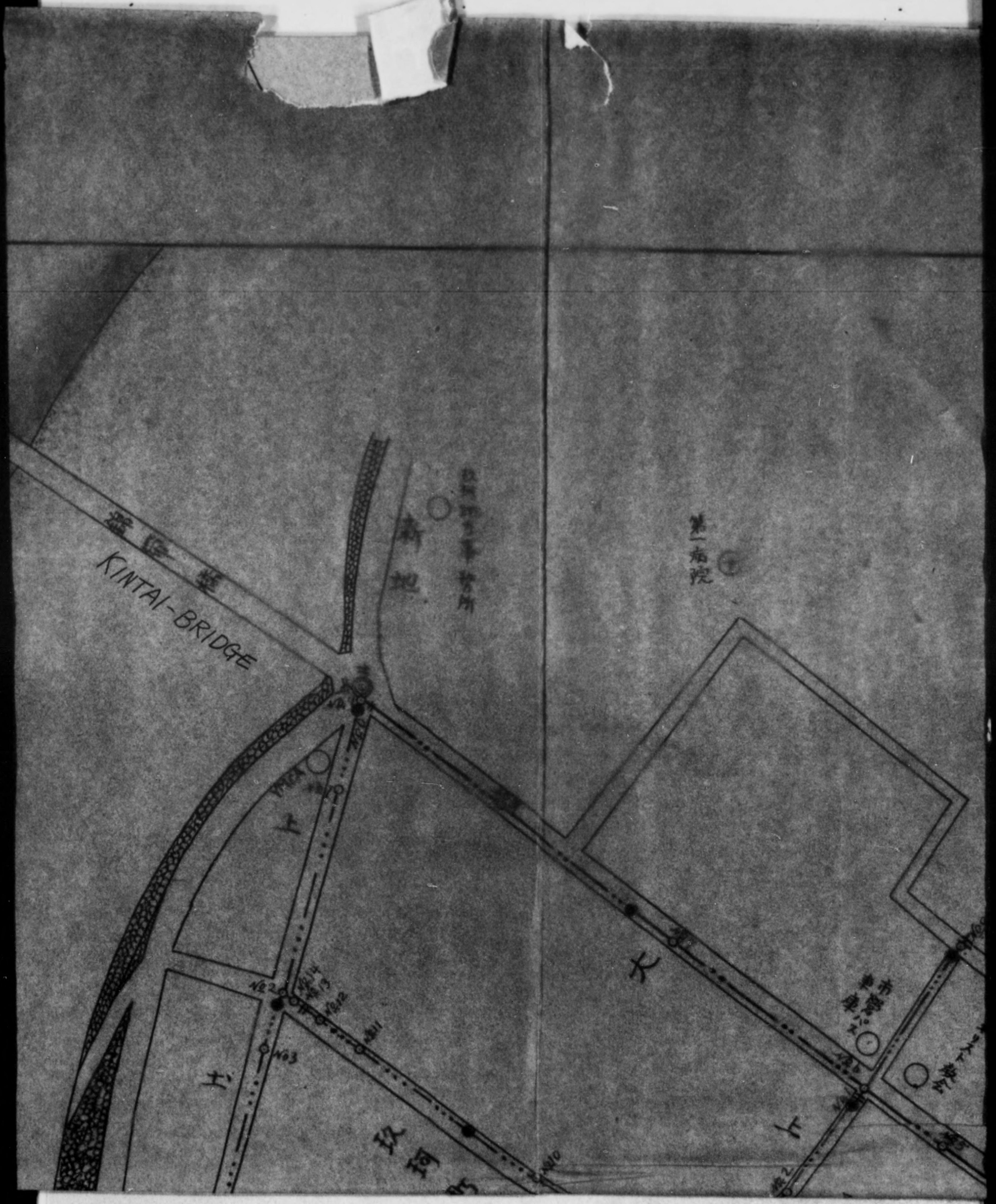
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



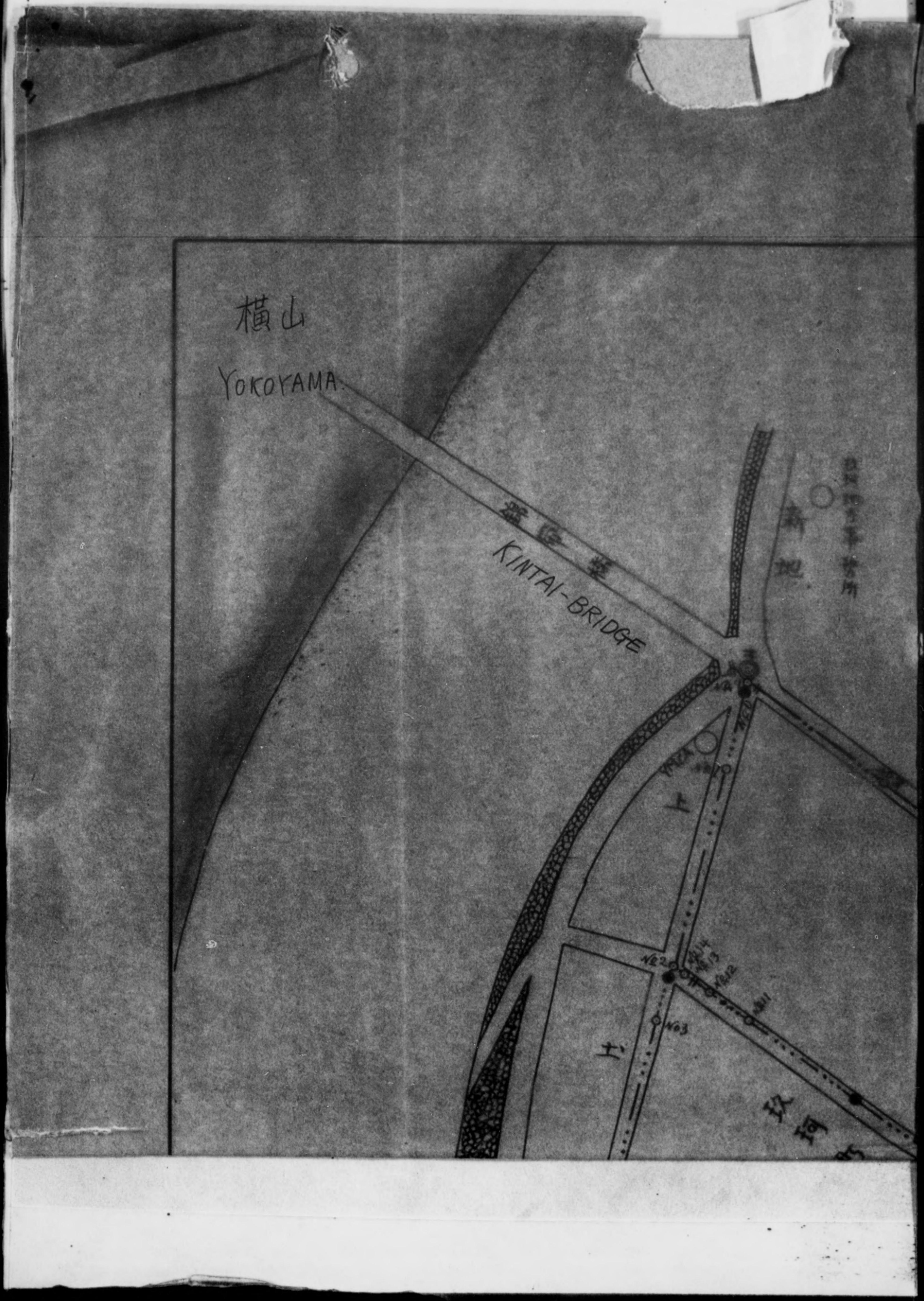
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

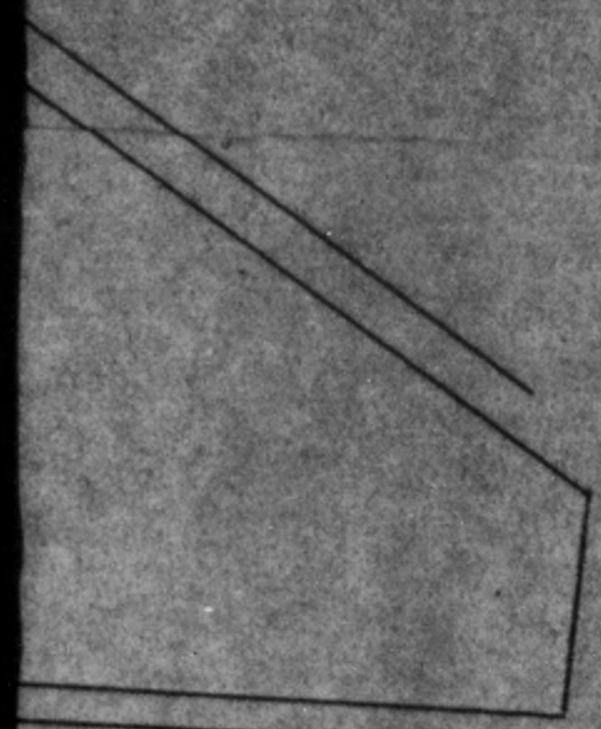


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

水道擴張工事配水管配置平面圖

縮尺 千分之一

期擴張工事鉄管配置圖



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

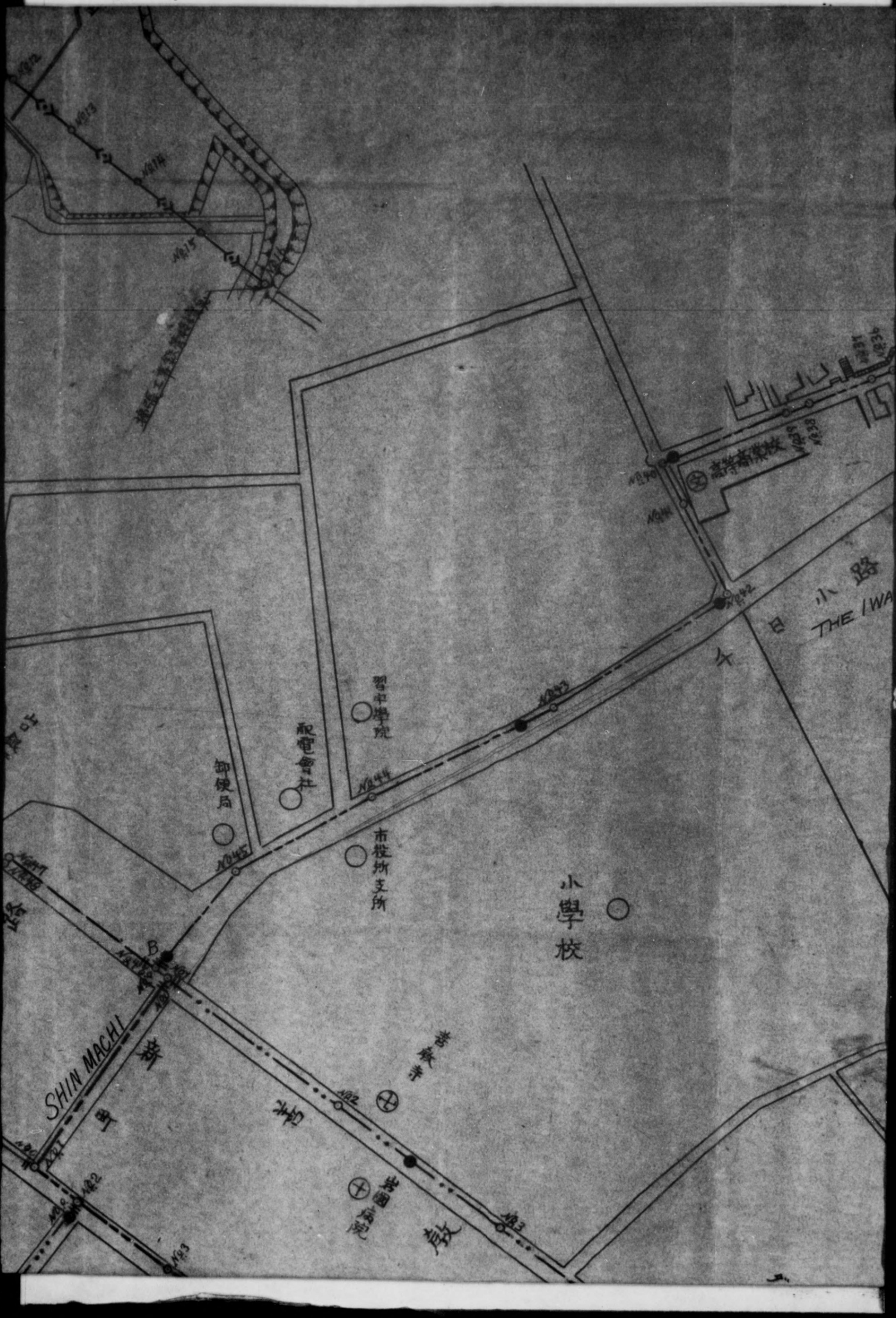
岩國市上水道第一期擴張工事鉄管配置圖

MARY SCHOOL

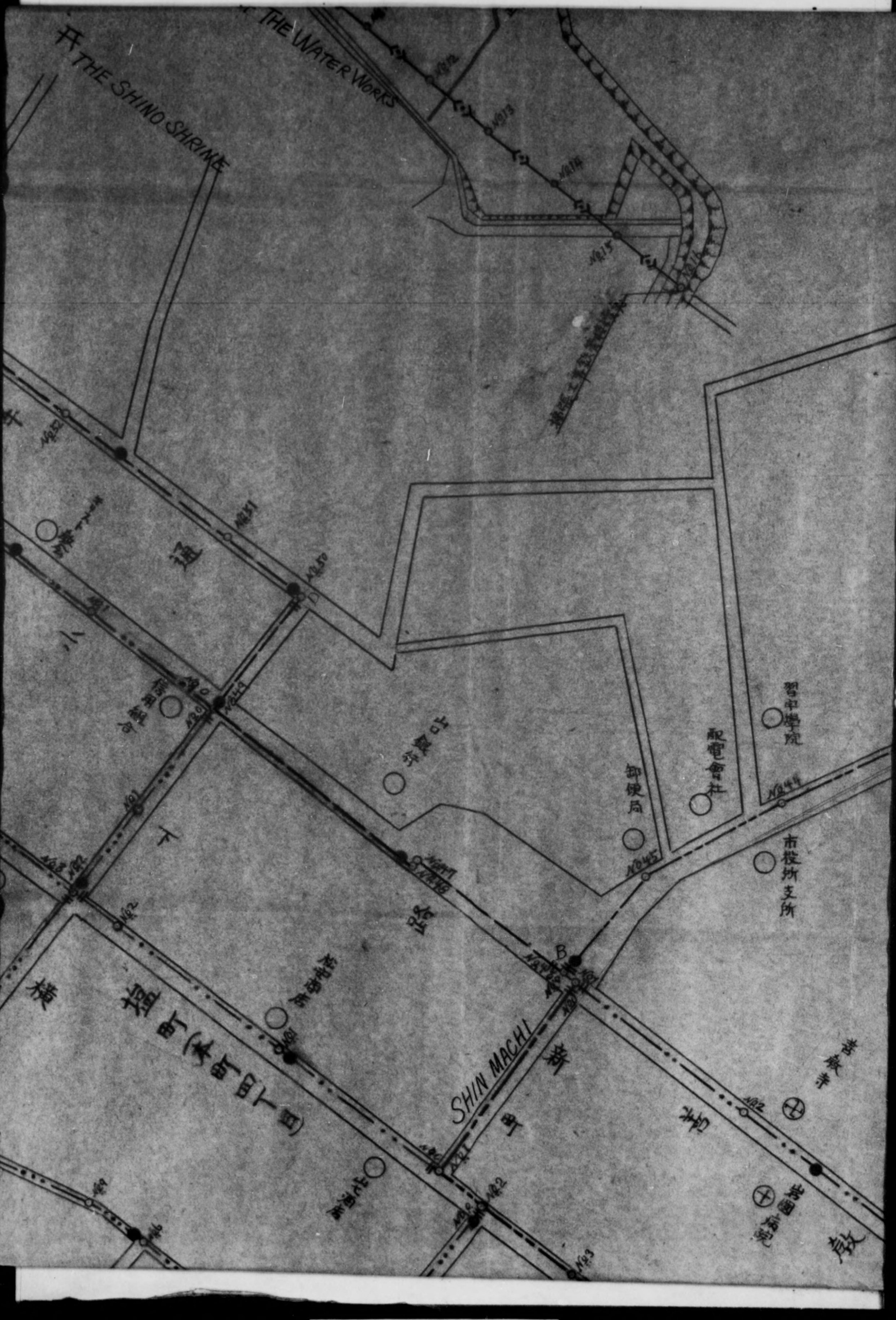
運動場

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

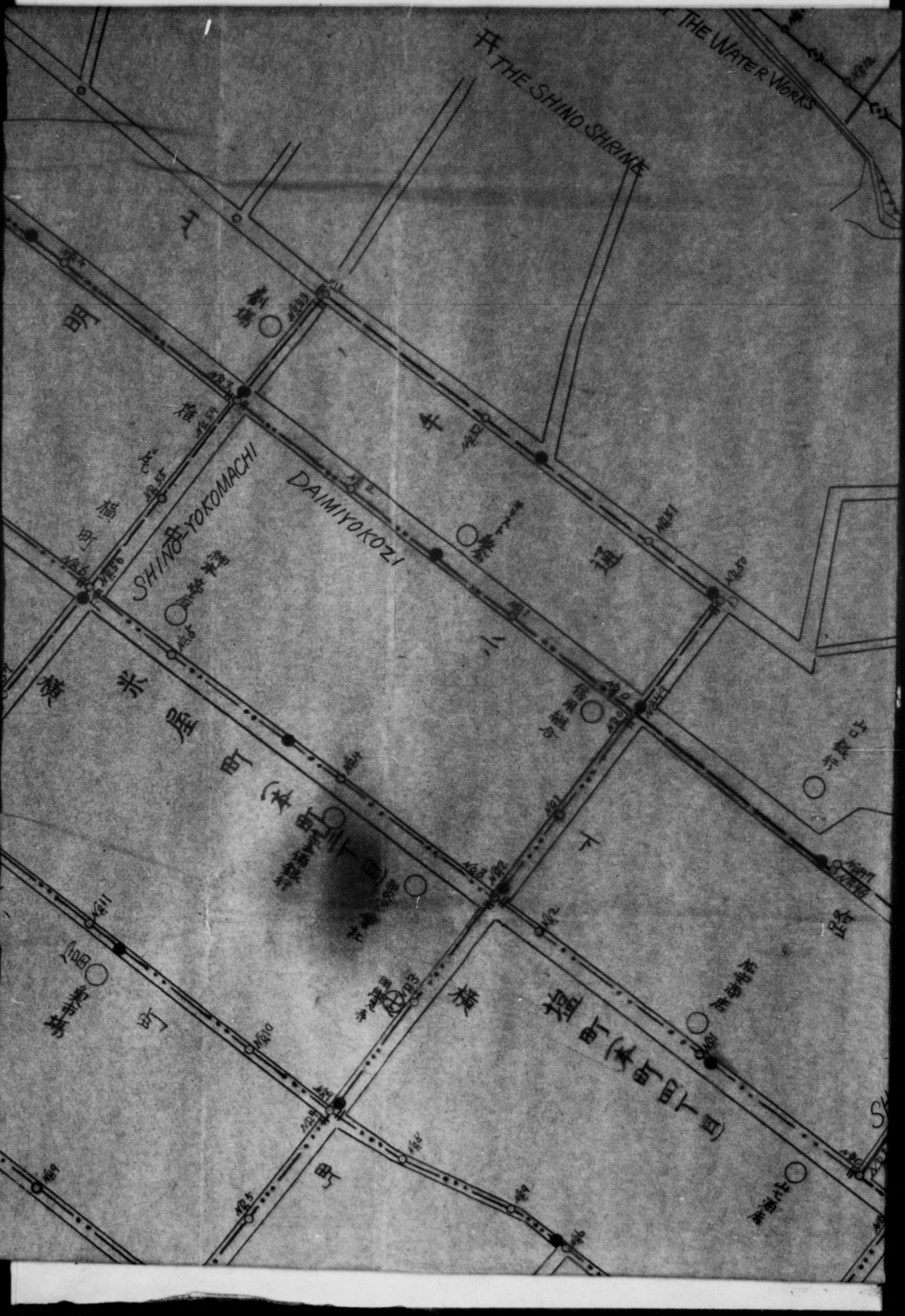
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

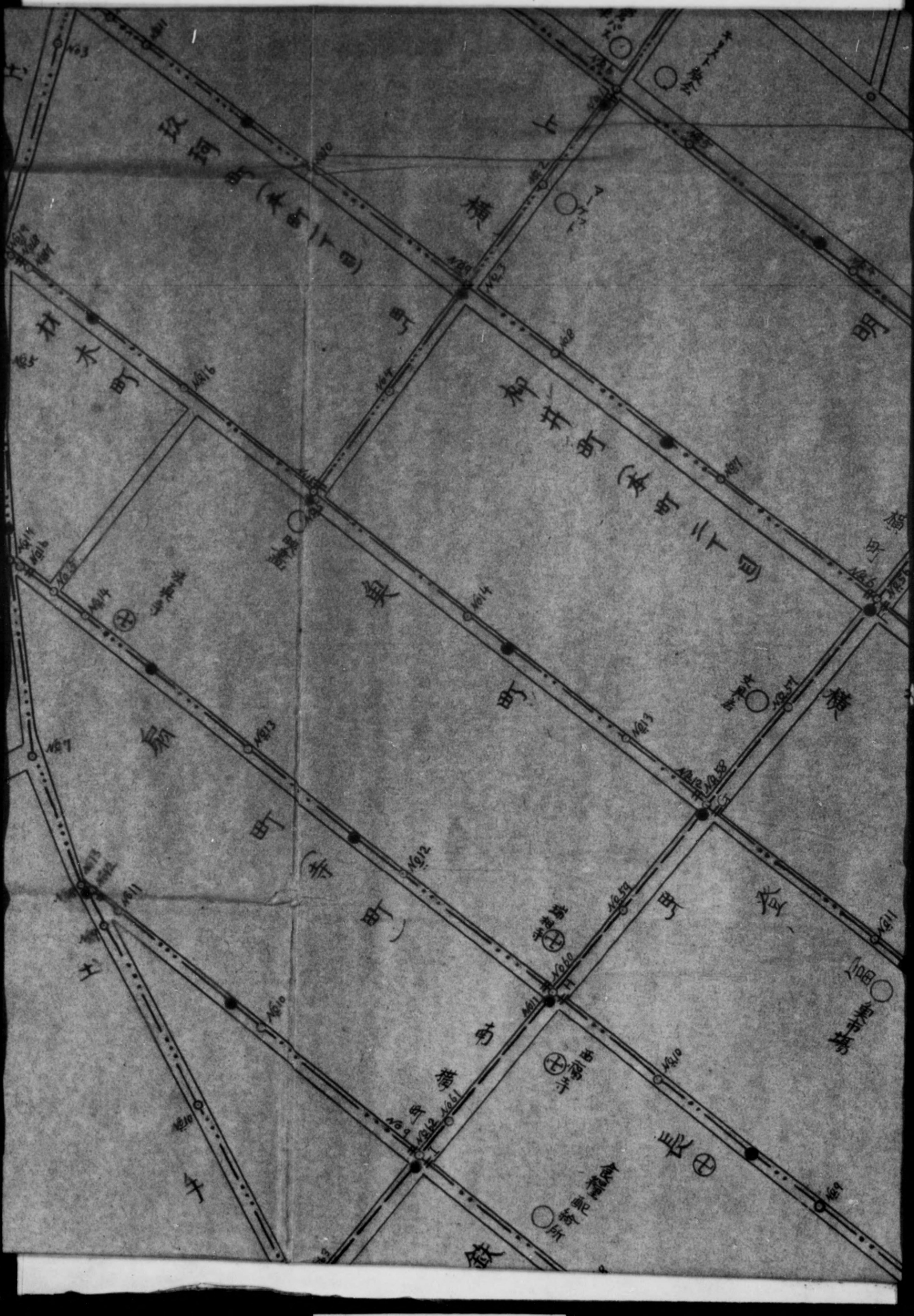


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

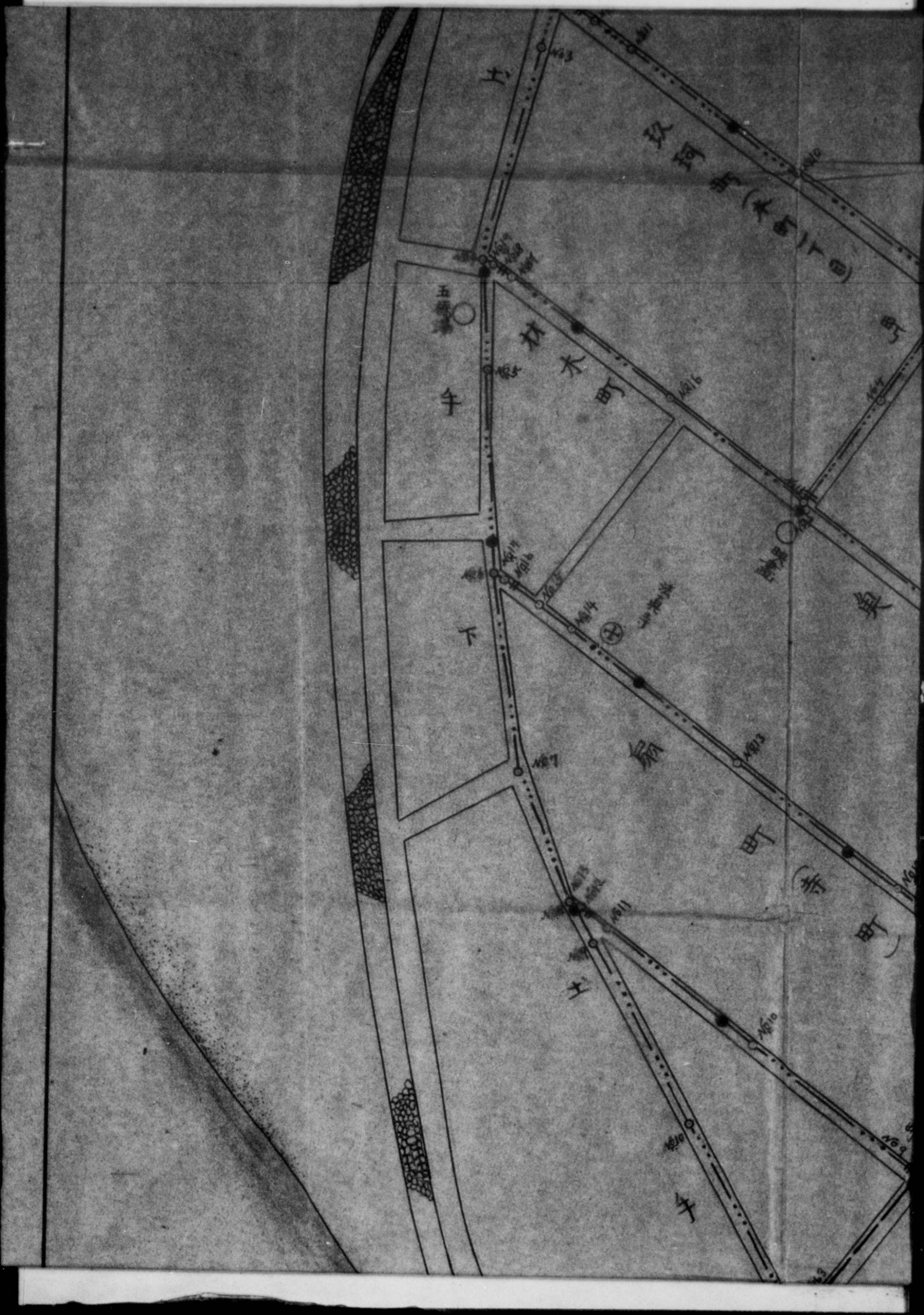


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

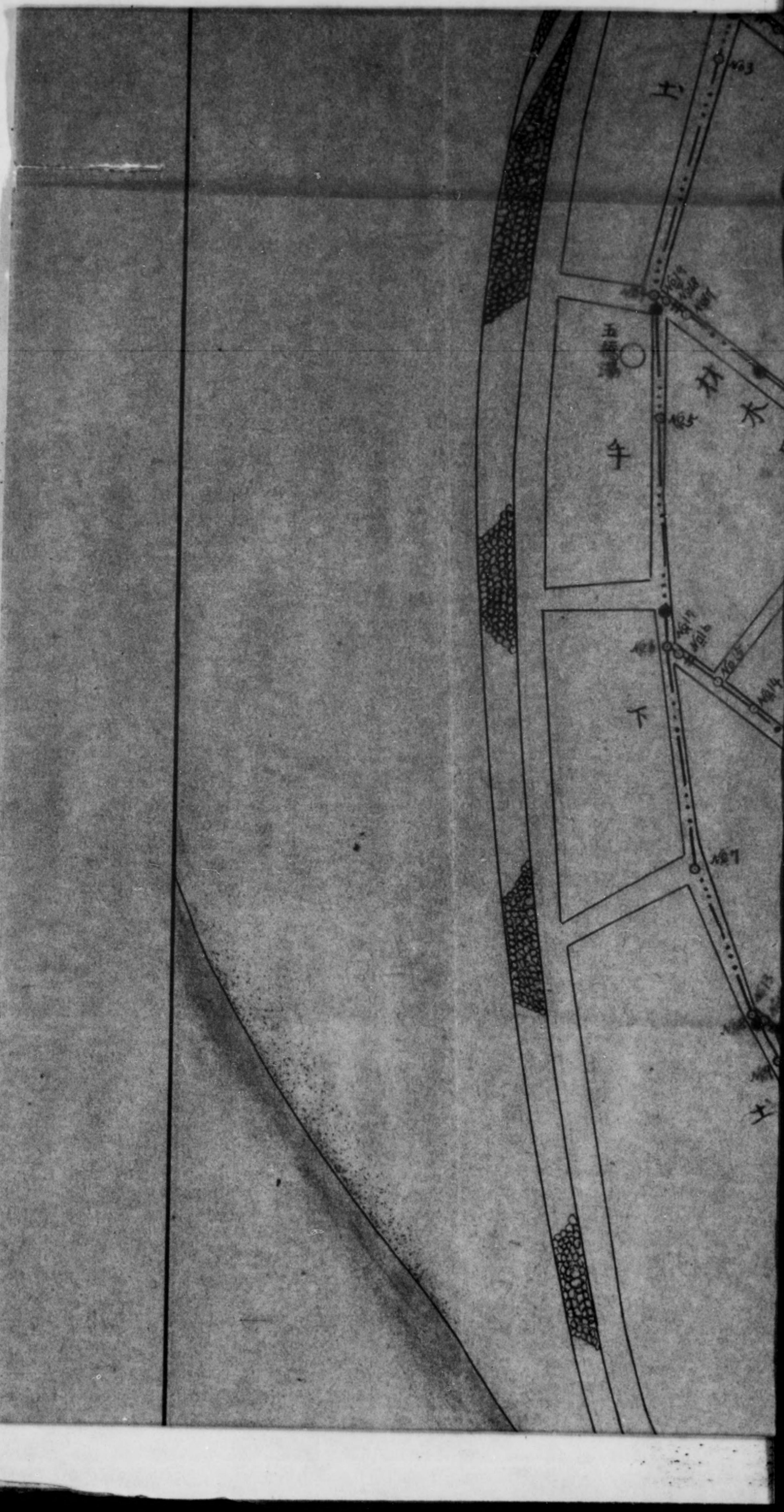
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

置平面圖

縮尺 千分之一

Remarks
Point of Engineering Surveying
main line

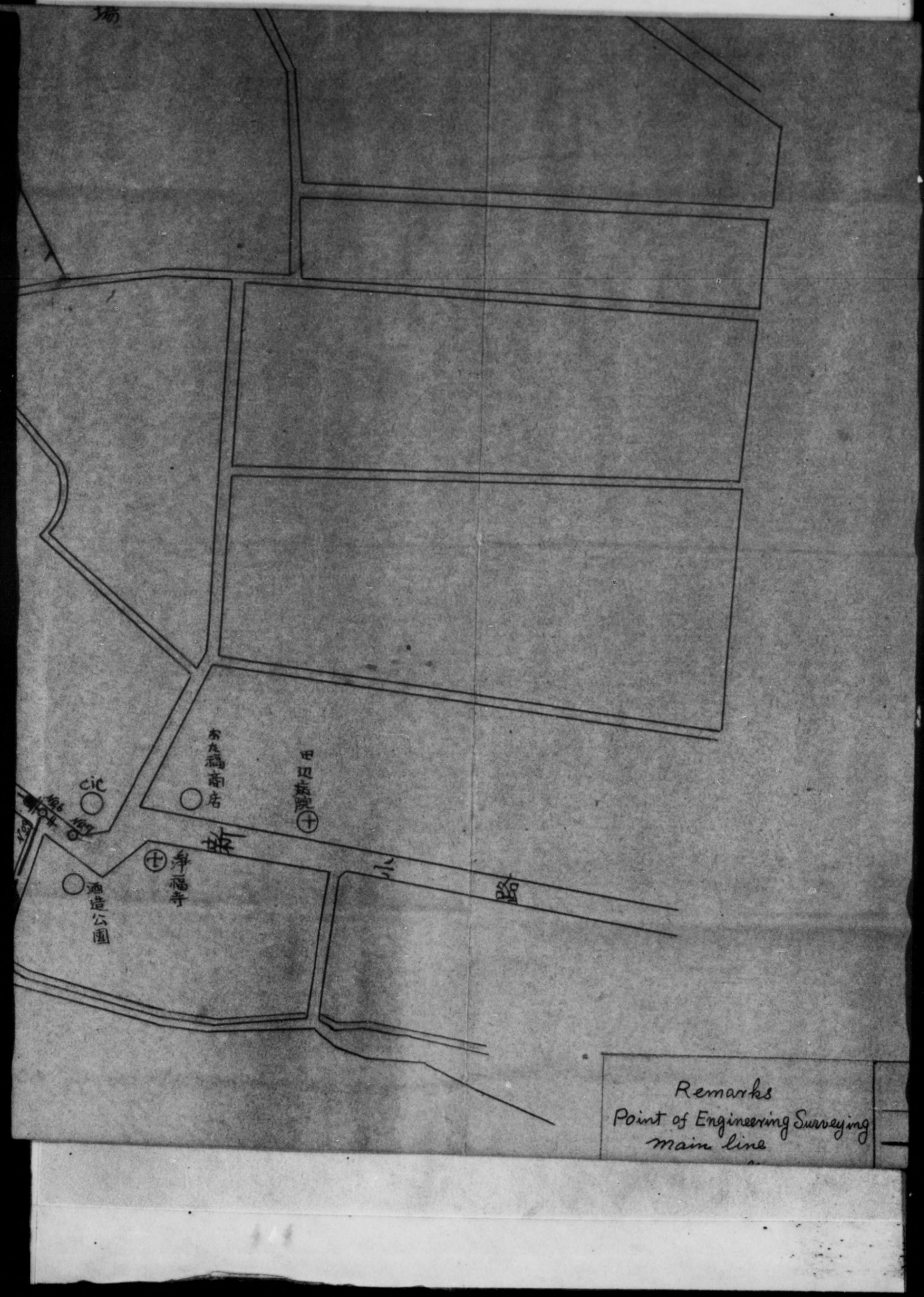
記号

No 23 測量測点

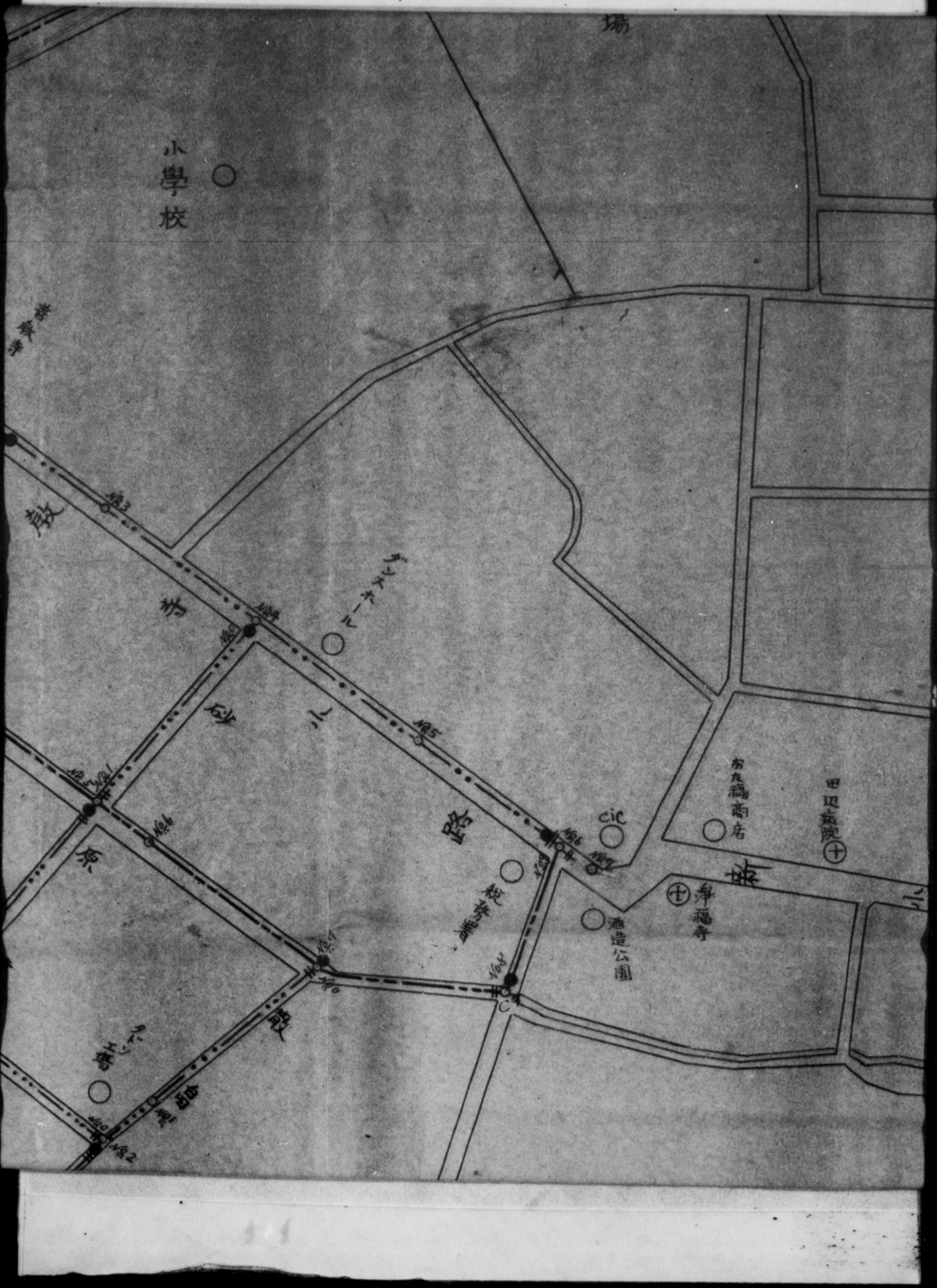
赤 配水幹線

配水支線

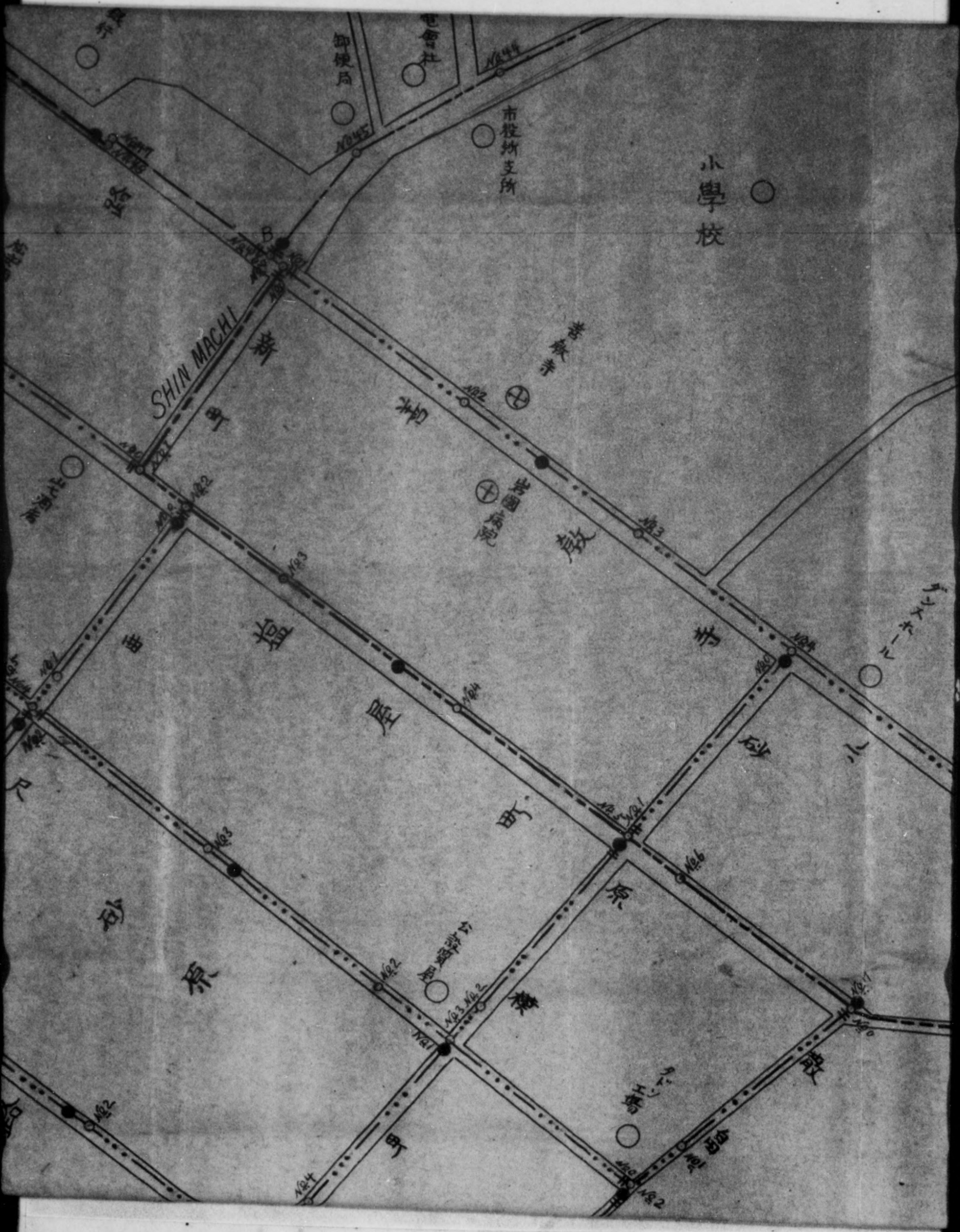
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



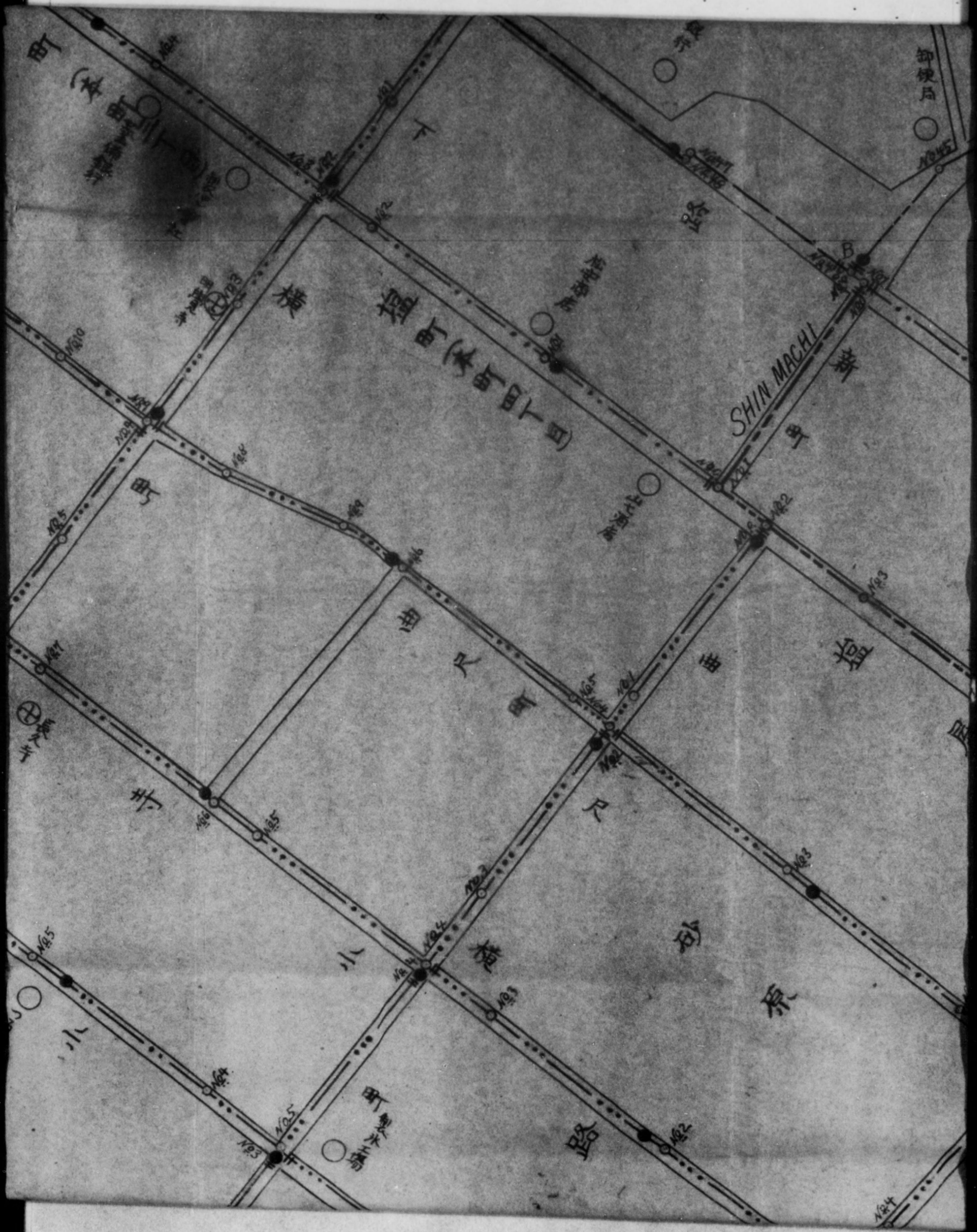
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



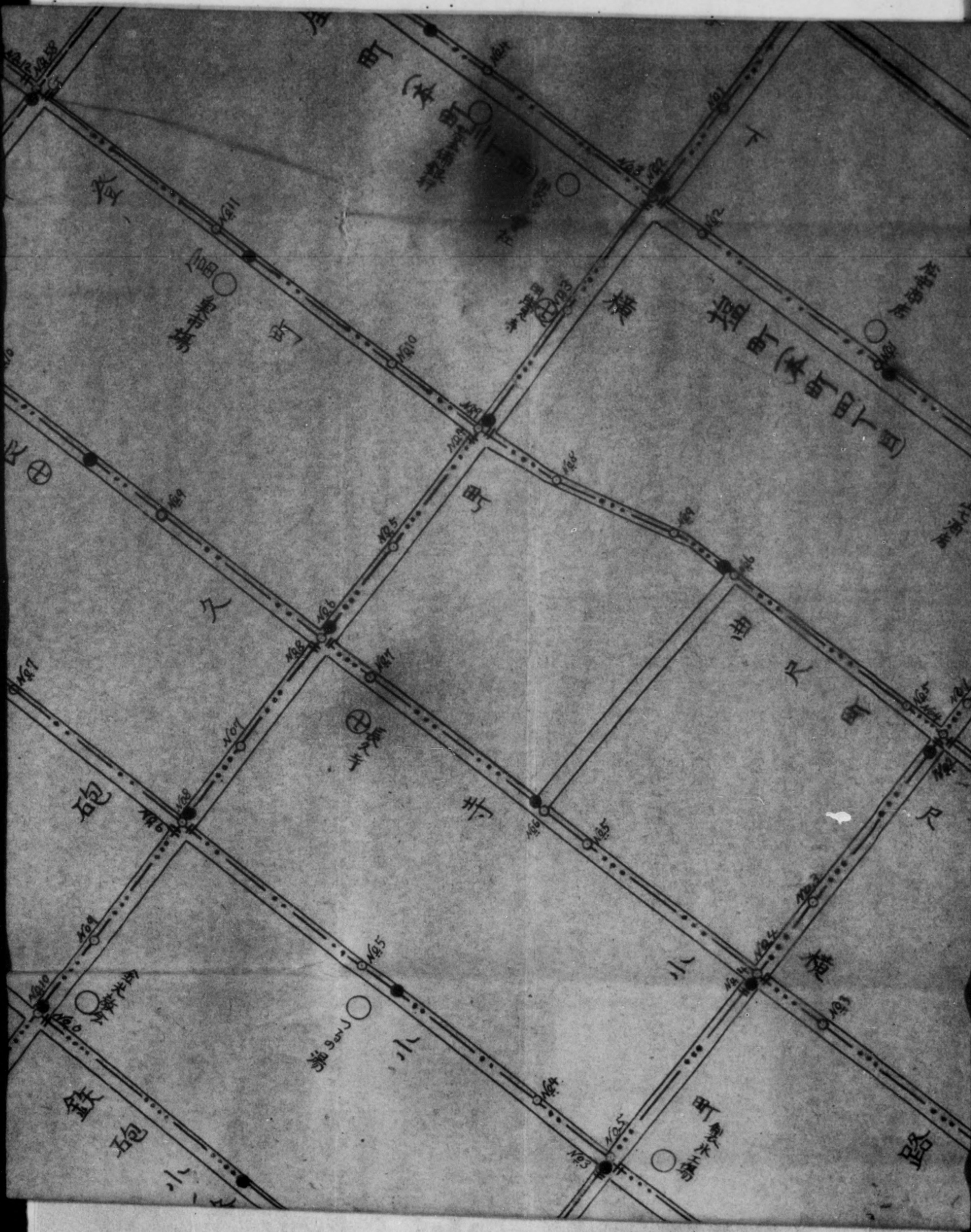
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



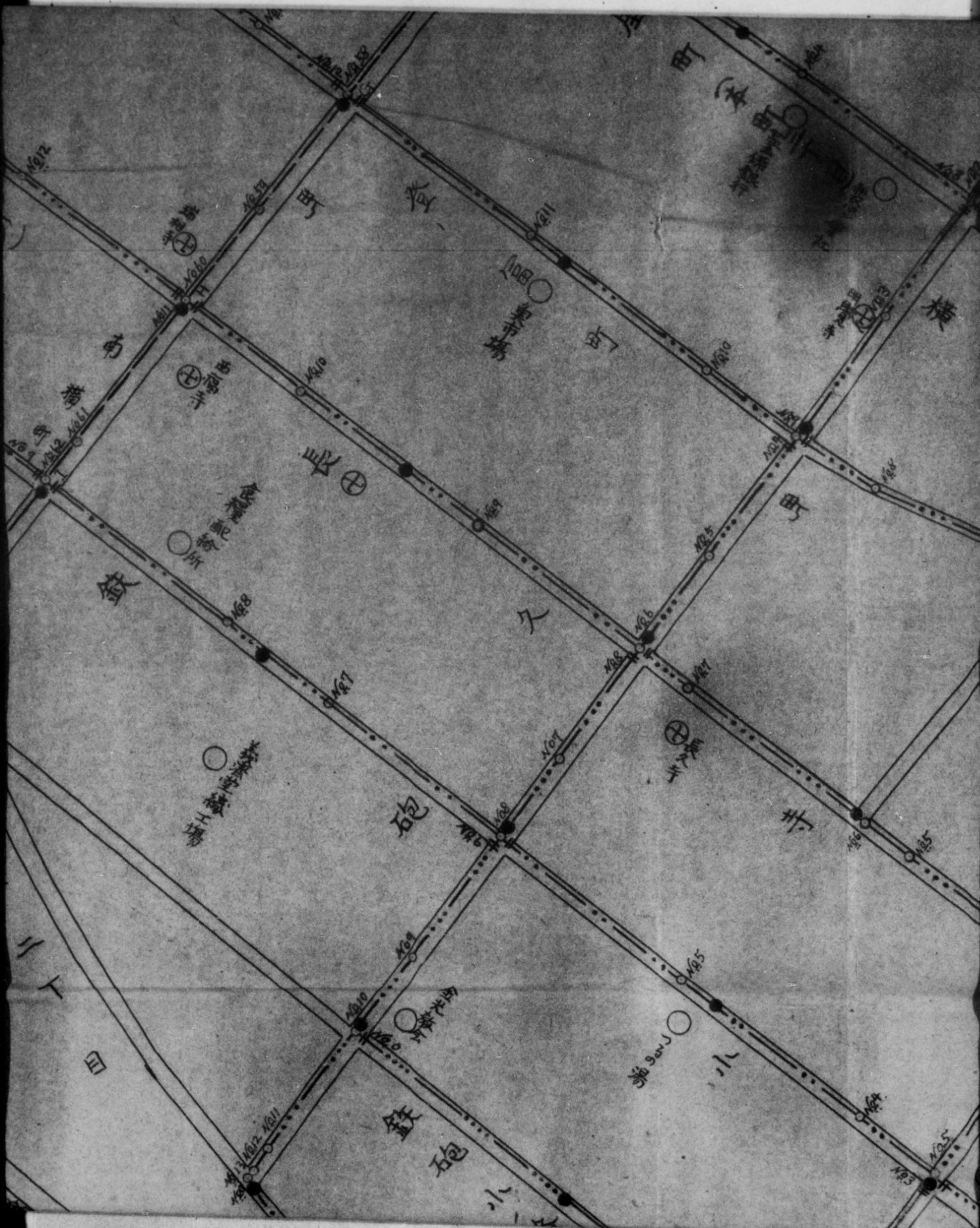
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



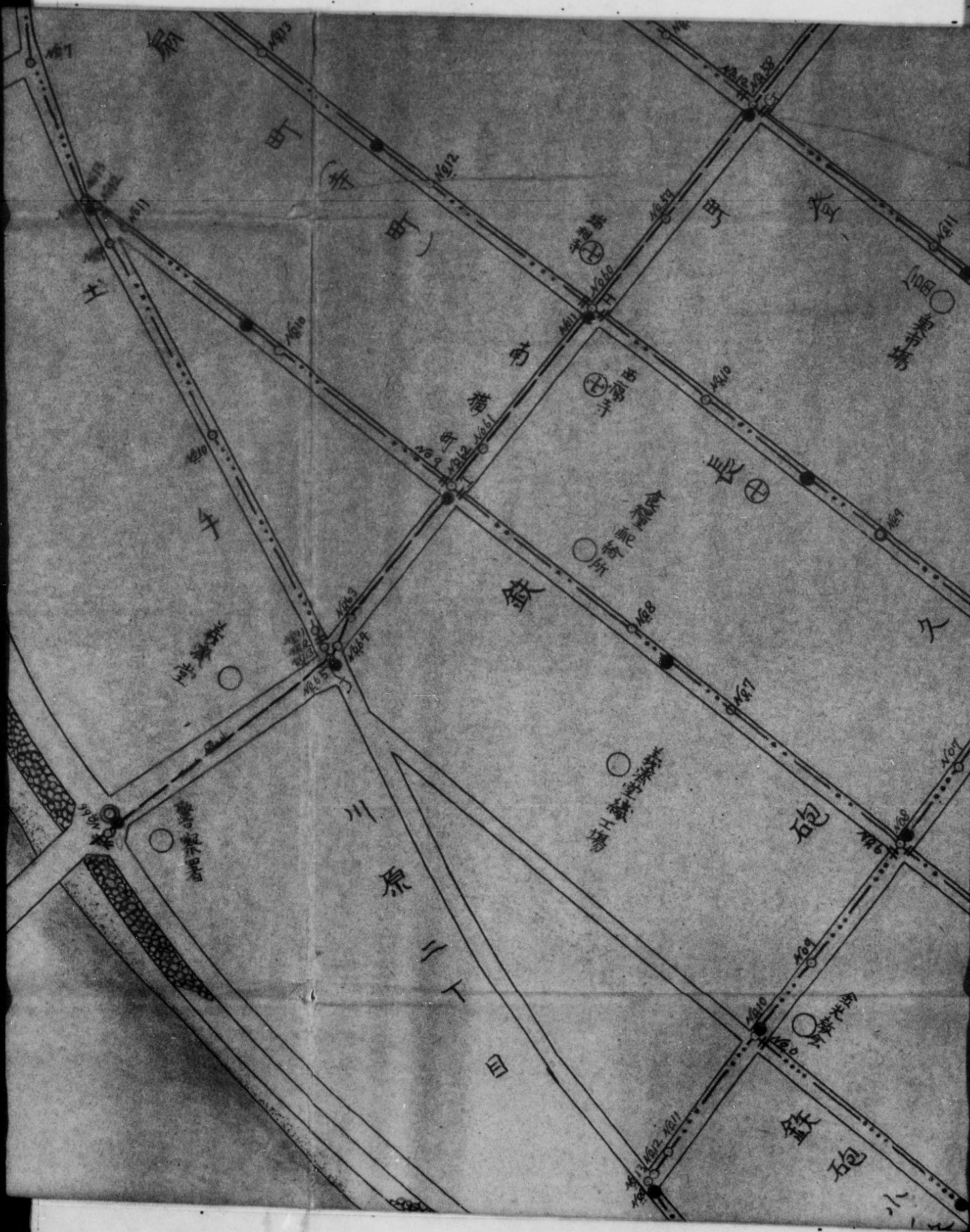
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



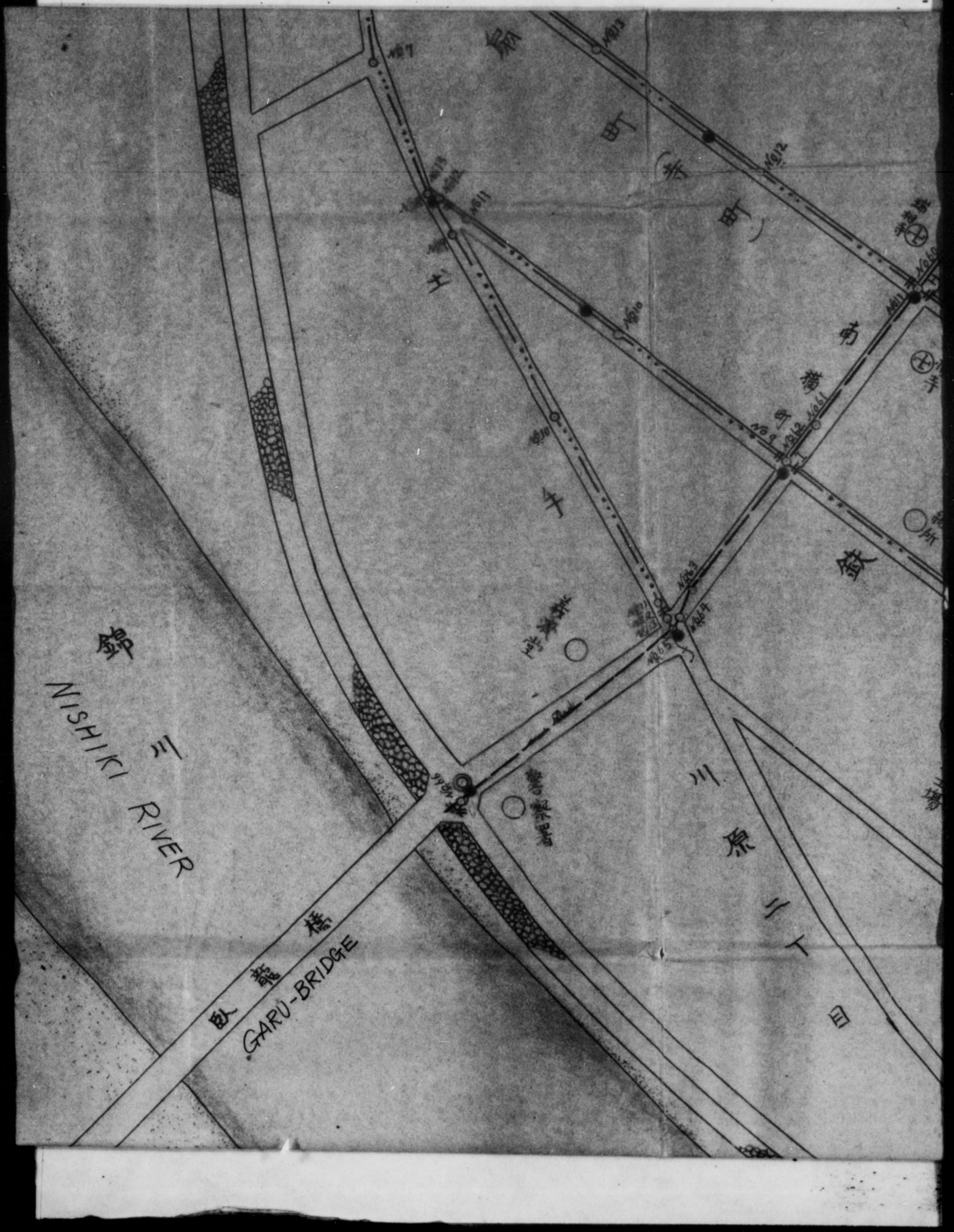
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



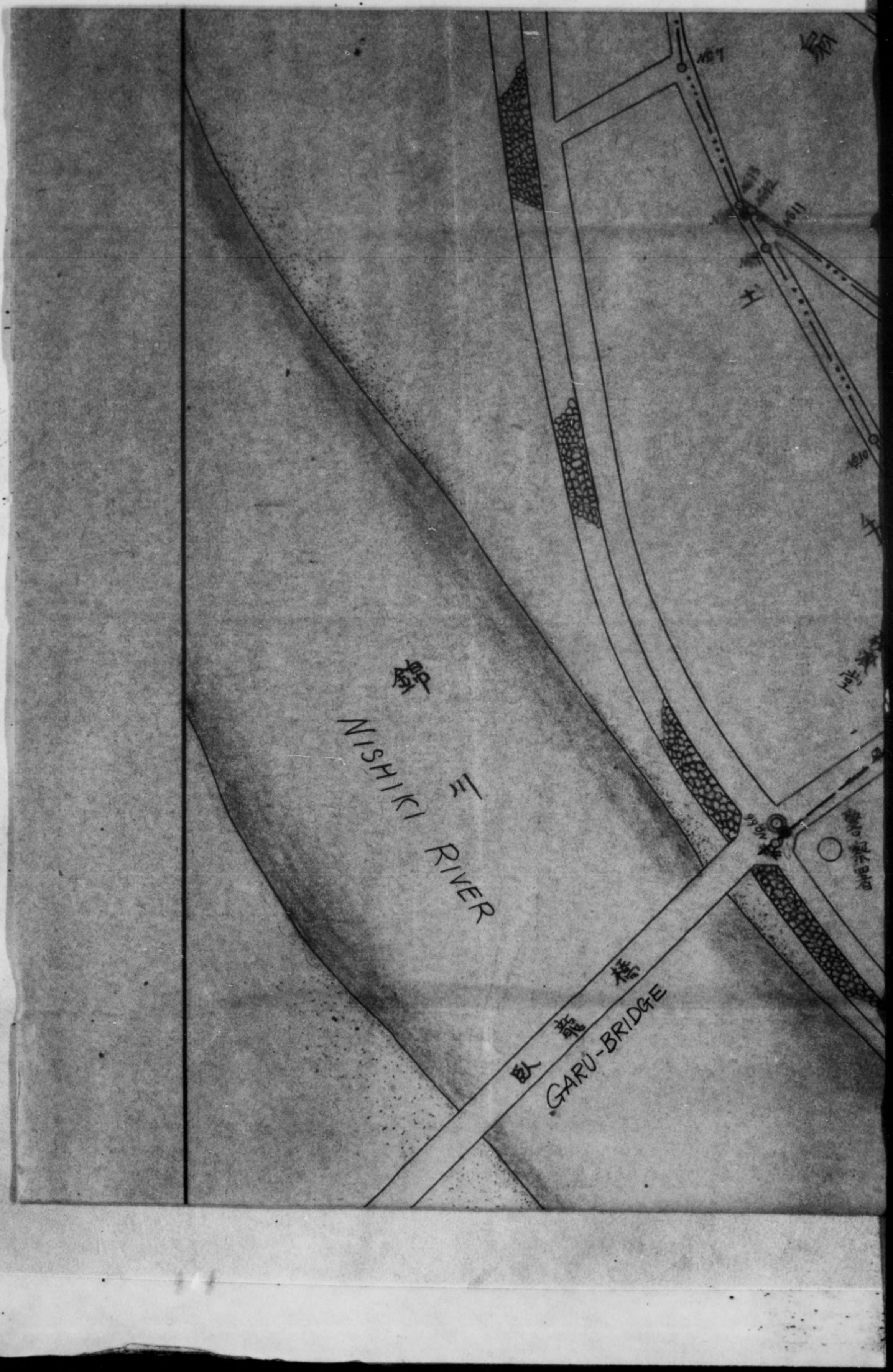
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



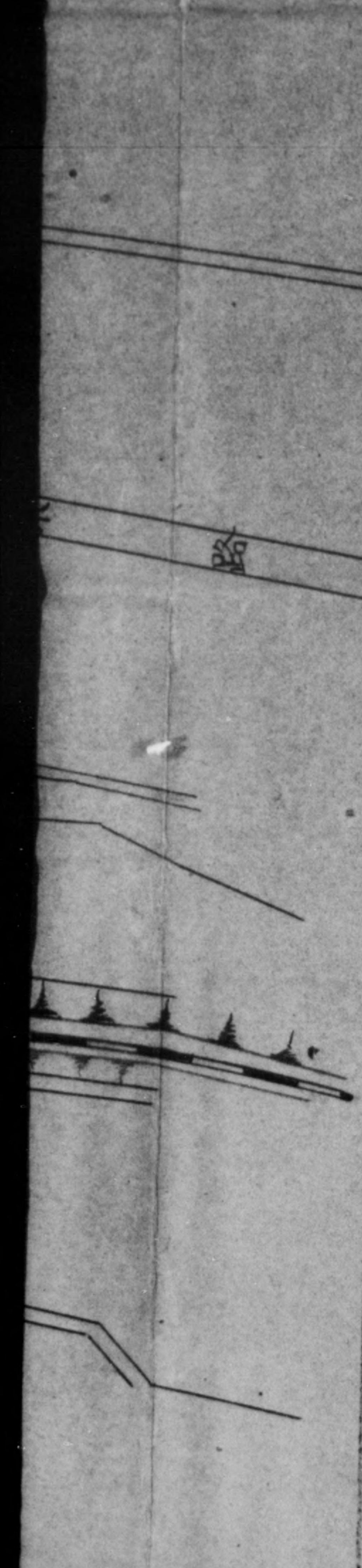
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

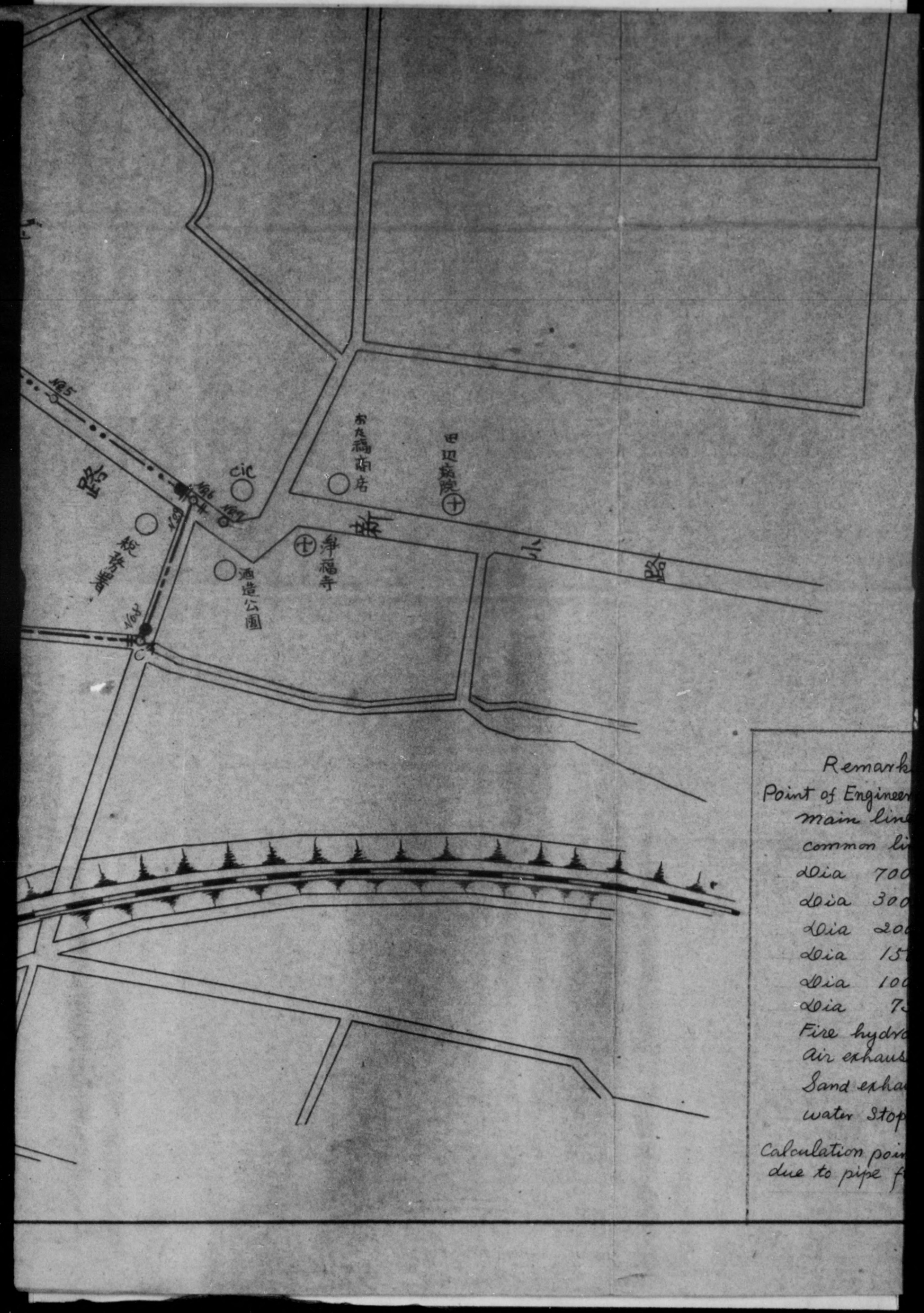


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

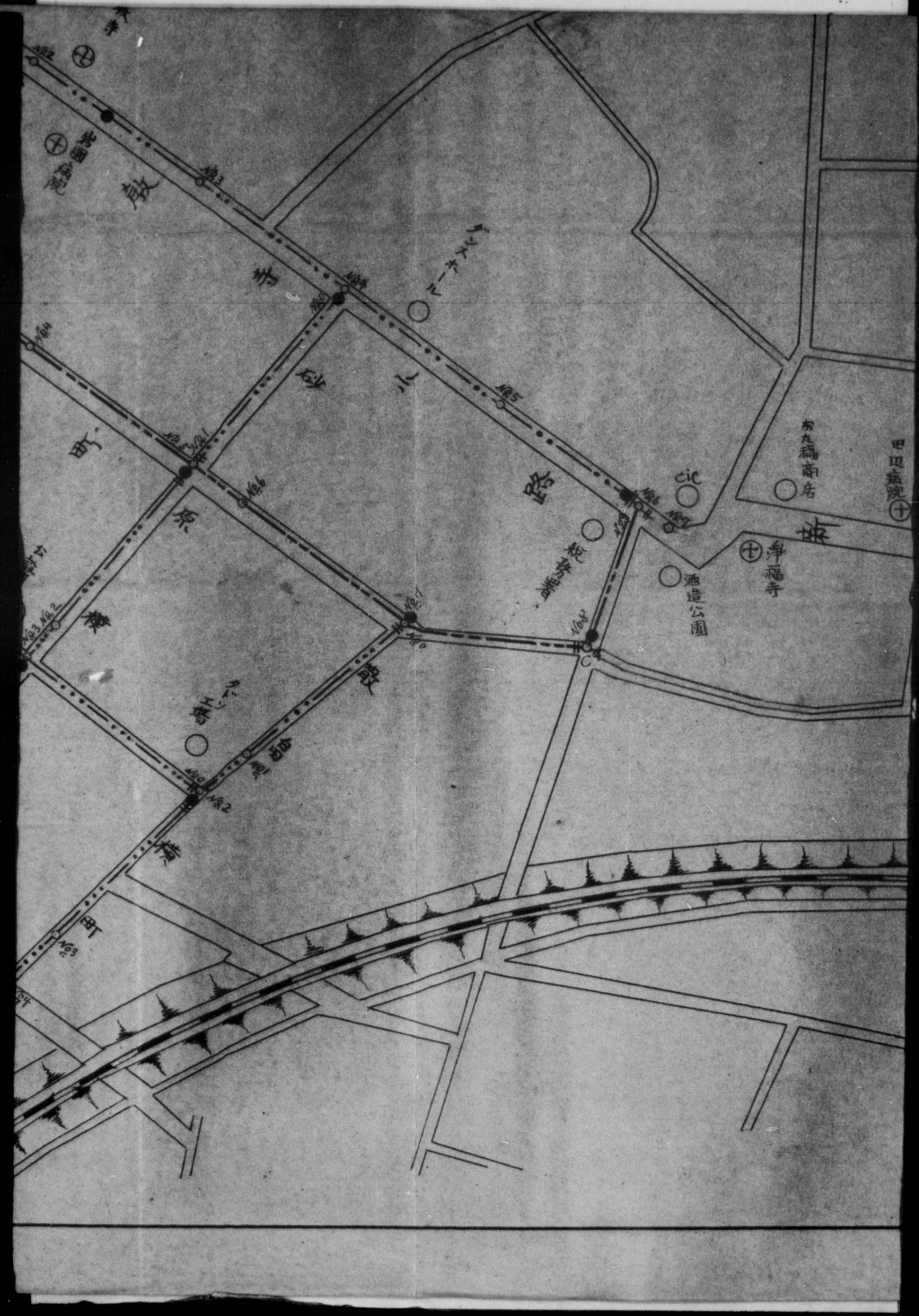


Remarks	記　　号
Point of Engineering Surveying	No.23　測量測点
main line	赤　配水幹線
common line	配水支線
Dia 700 mm	700 m.m 鉄管(既設)
Dia 300 mm	300 m.m 鉄管
Dia 200 mm	200 m.m 〃
Dia 150 mm	150 m.m 〃
Dia 100 mm	100 m.m 〃
Dia 75 mm	75 m.m 〃
Fire hydrant	消火栓
air exhaust valve	排氣弁
Sand exhaust valve	排泥弁
water Stop valve	制水弁
Calculation point of Head due to pipe friction.	A.B.C.D.E.F.G.H.I.J. 動水勾配計算點

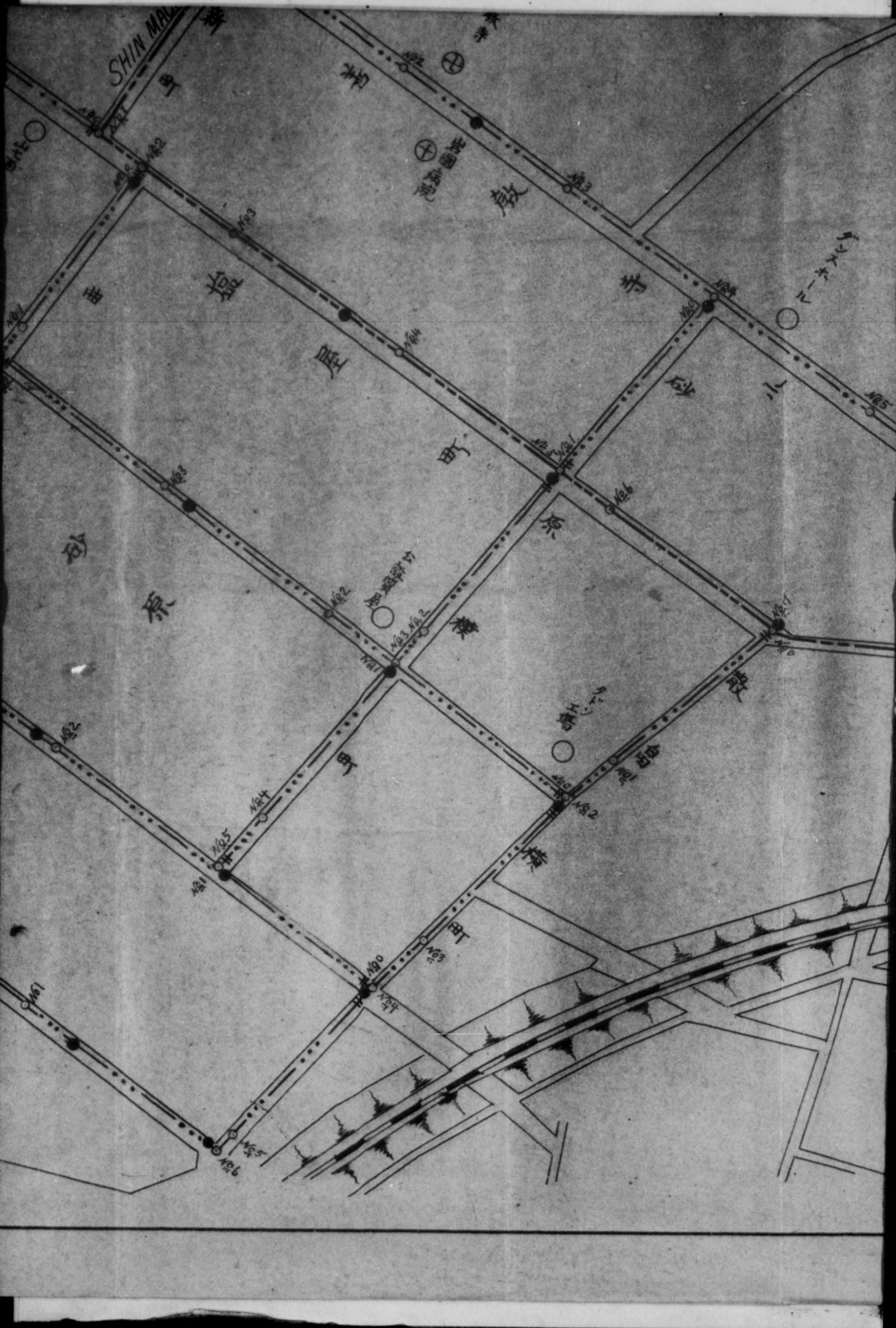
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



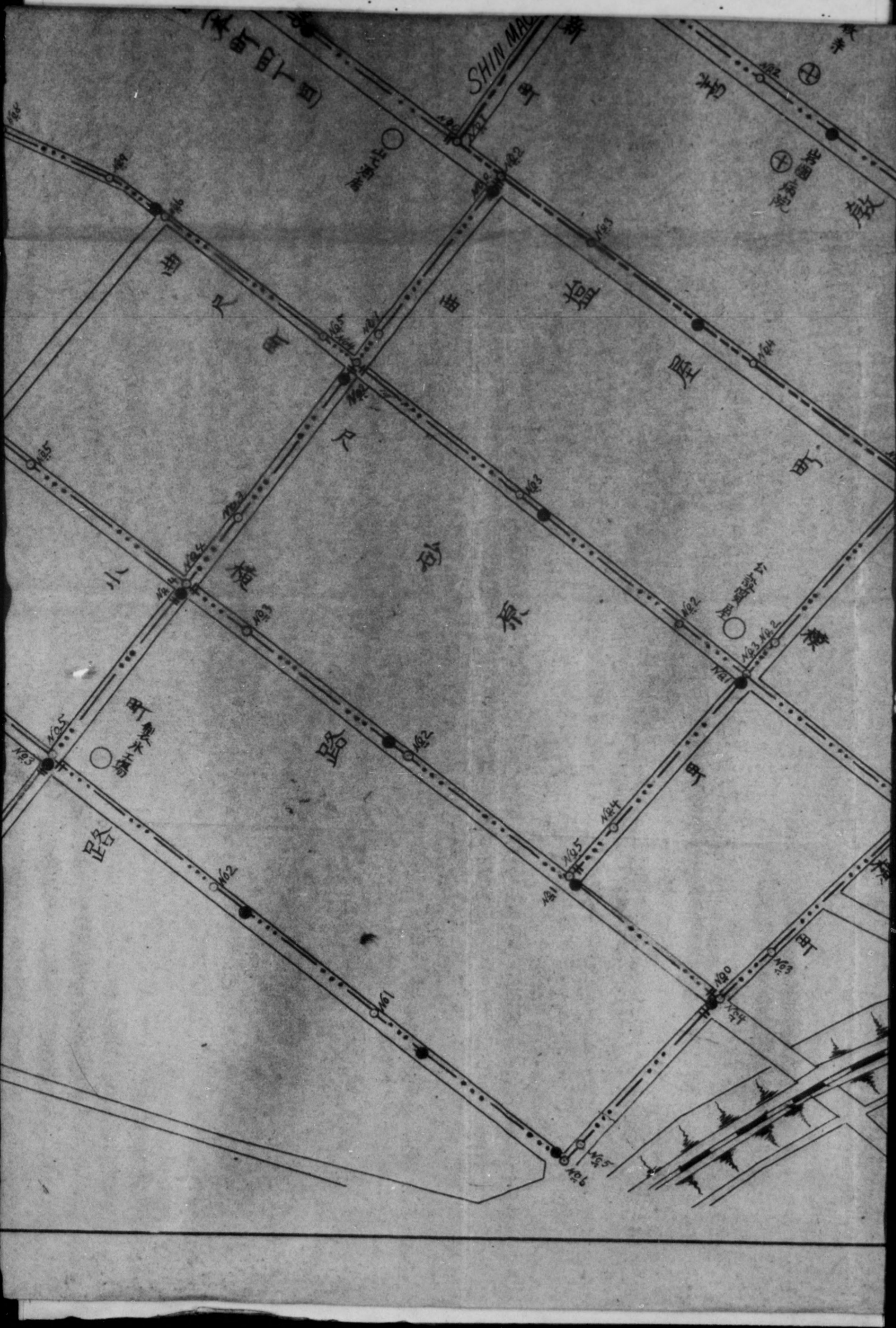
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



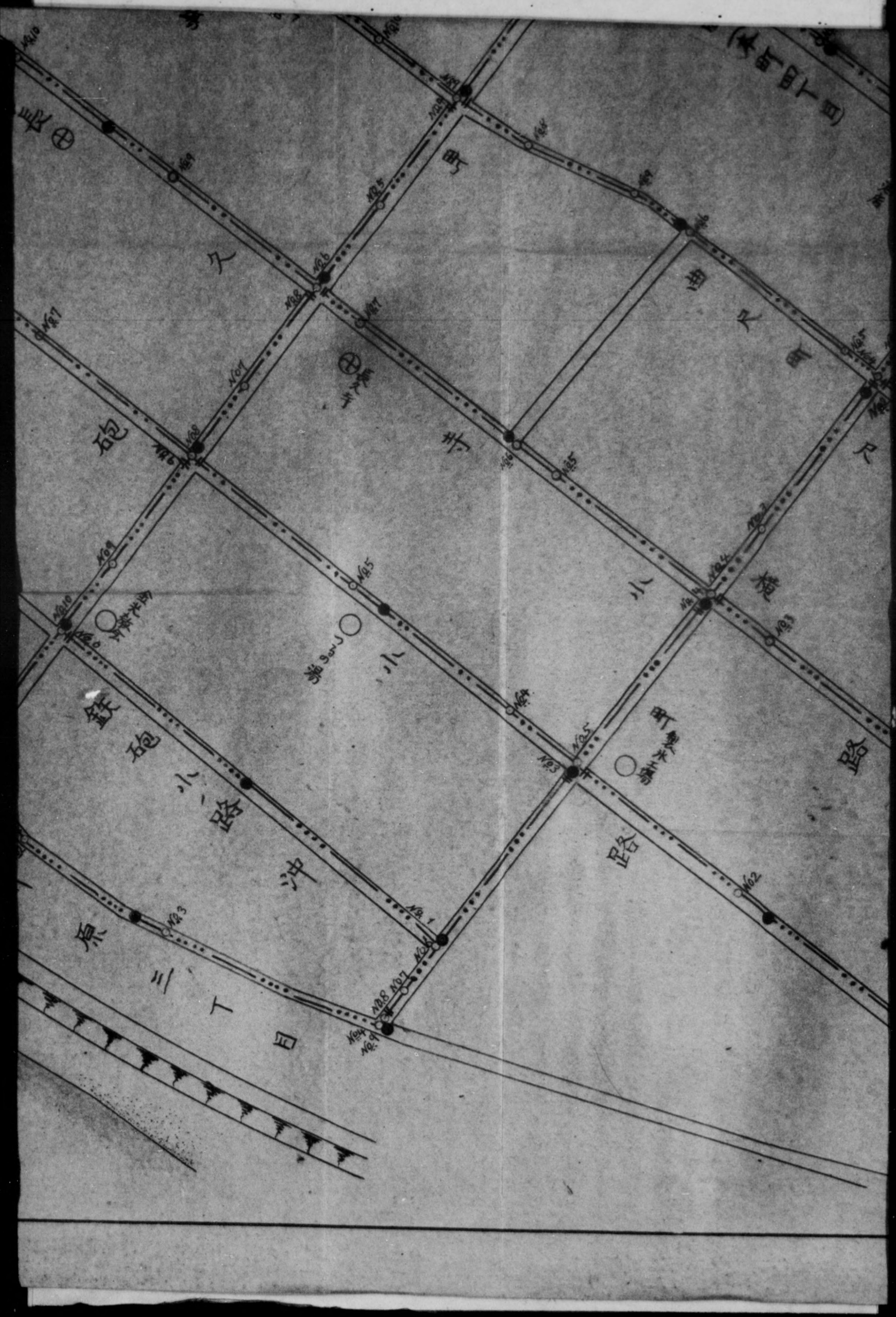
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



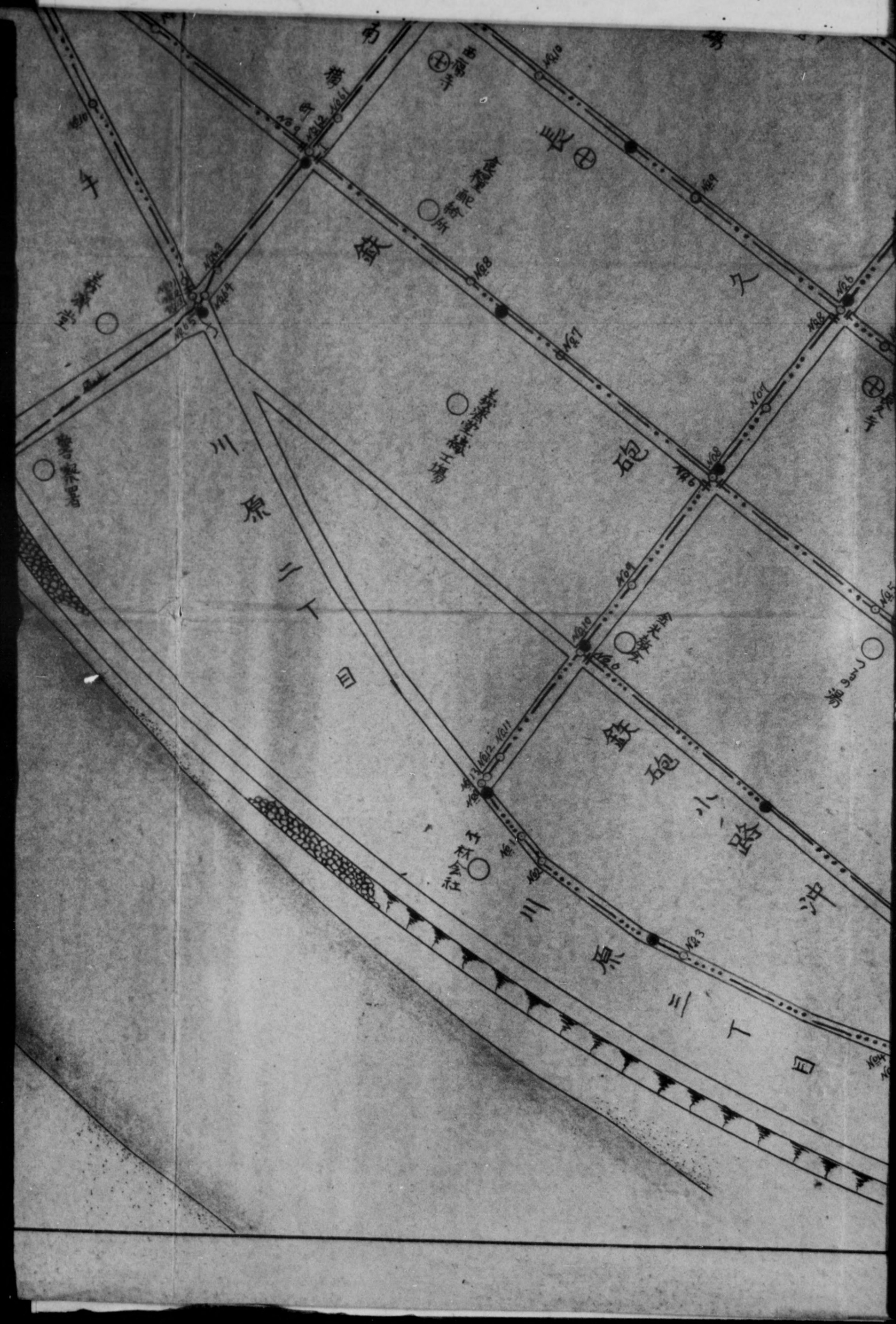
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



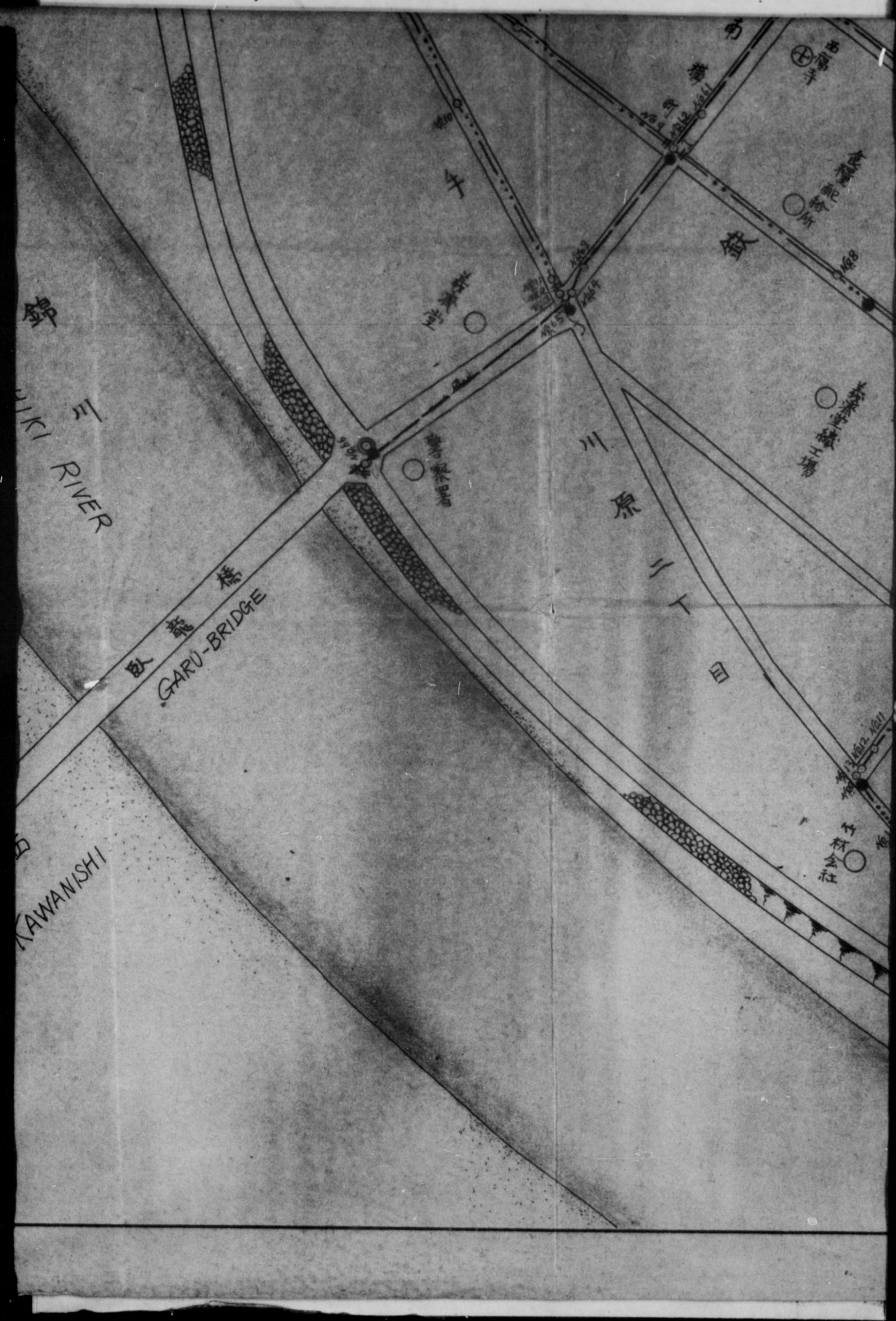
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



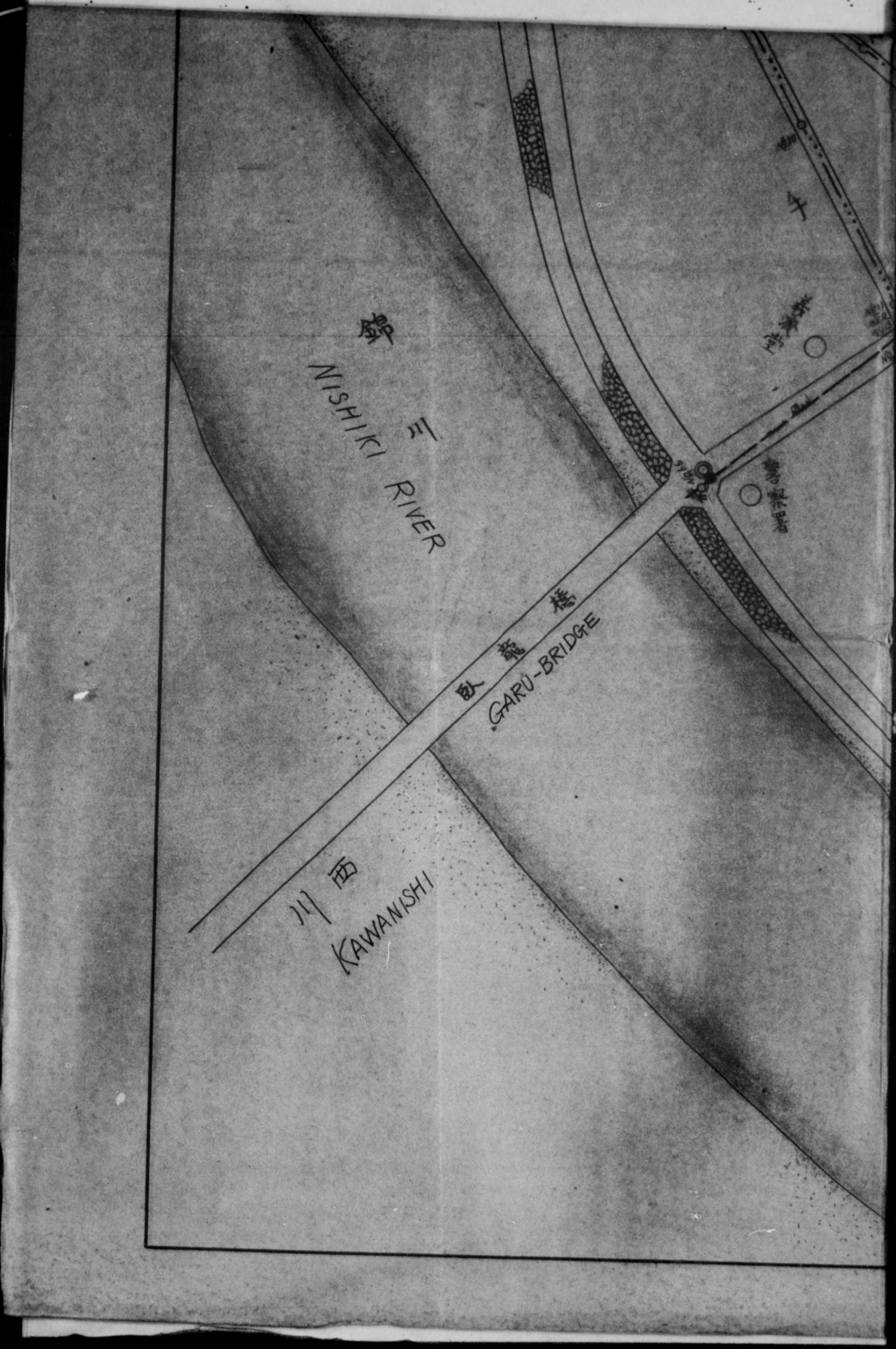
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

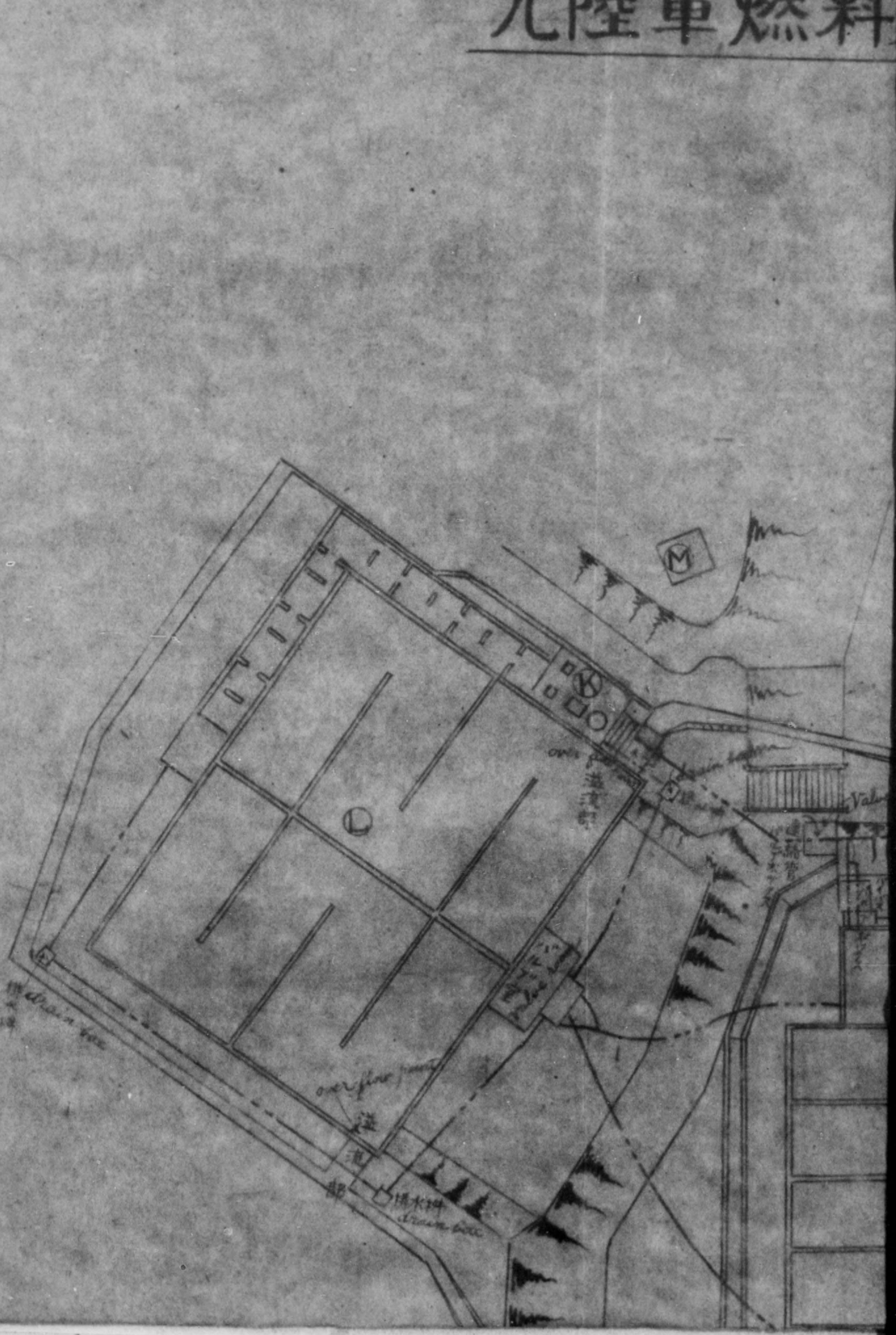


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Map showing
water-works o
元陸軍燃料

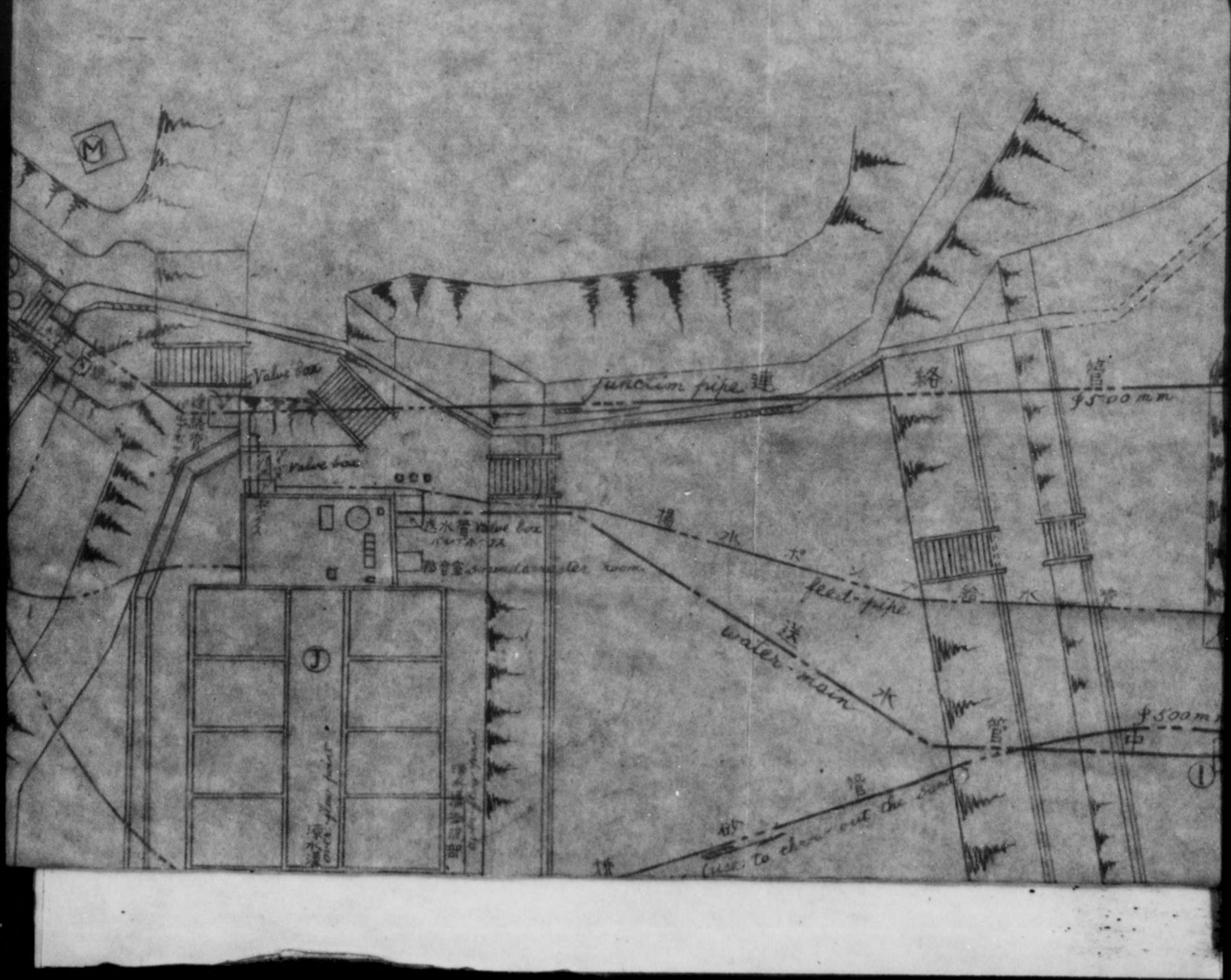


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

p Showing the location of the building at ter-works of the Former Ex-Iwakuni Army Fue

陸軍燃料廠水道水源地構造物配置平面

縮尺 四百分之一

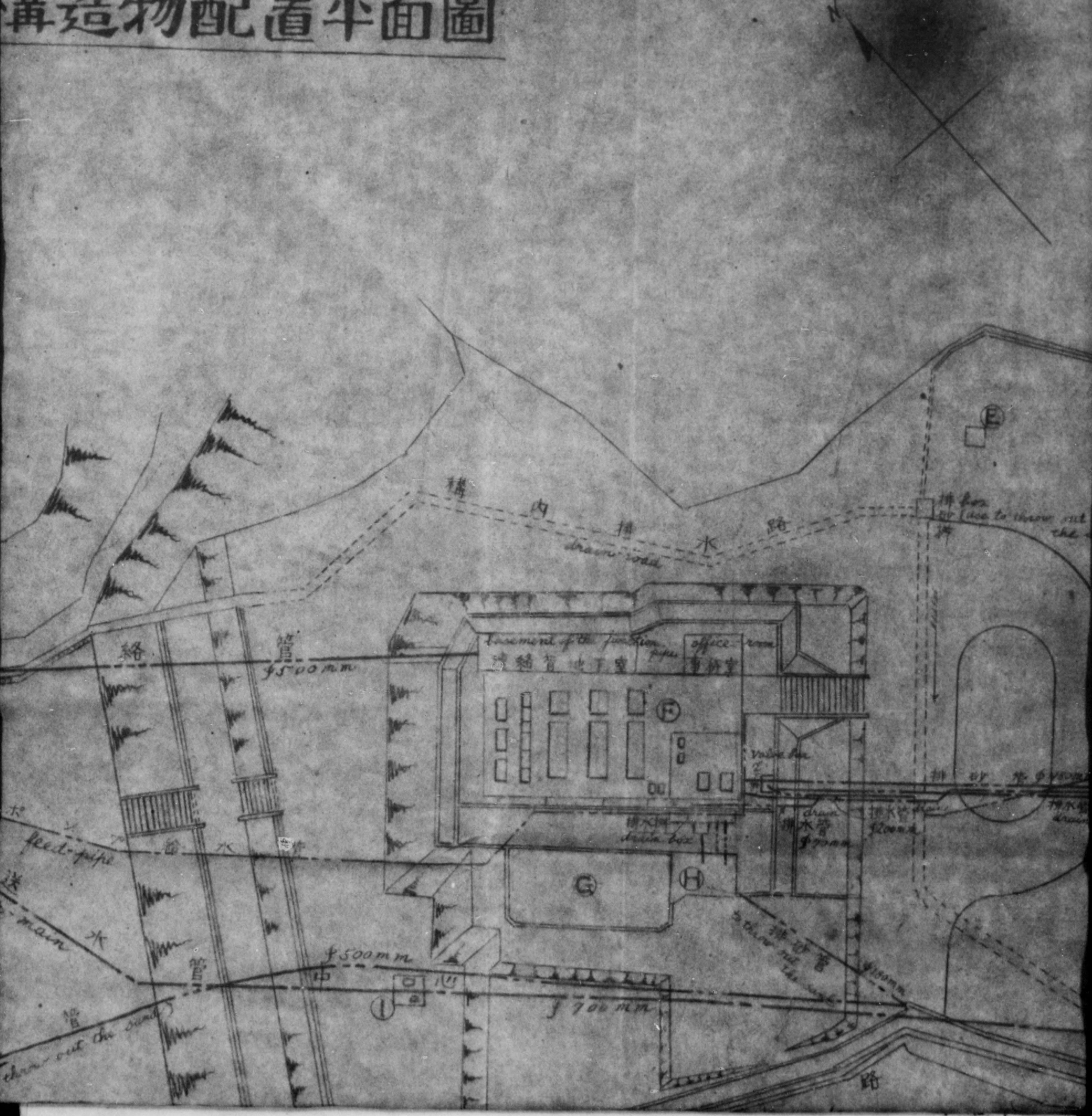


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

the building at the Iwakuni Army Fuel Depot

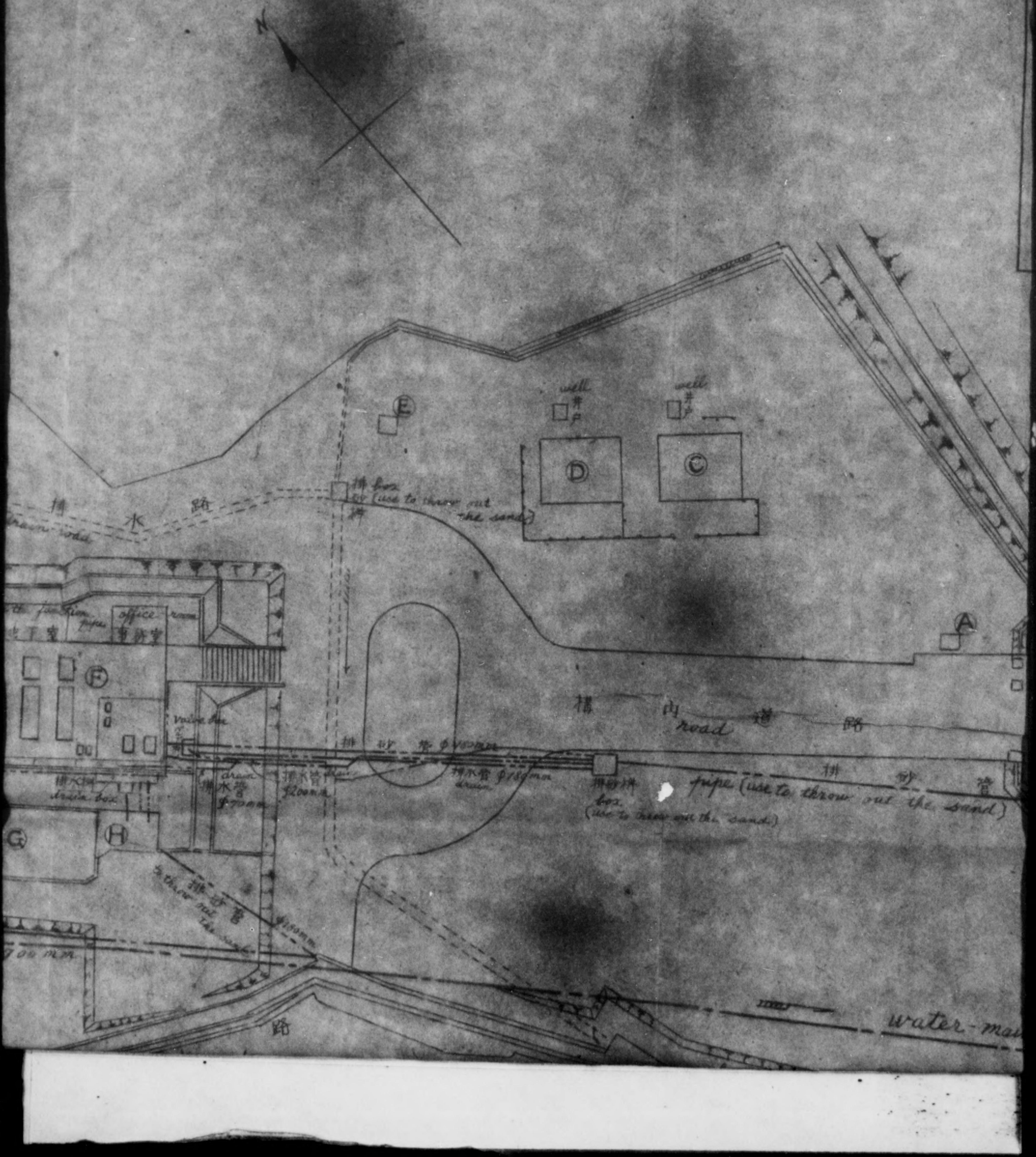
構造物配置平面圖

Scale 1-400



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Scale 1-400



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

WATER LEAD
RIVER NISHIKI
錦川

N

河川敷

石垣

道路 ROAD

WATER LEAPING PIPE
導水

well
井戸

well
井戸

D

C

A

構内 road 道路

pipe (use to throw out the sand)

water-main

φ 500 m/m

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(NO. 3)

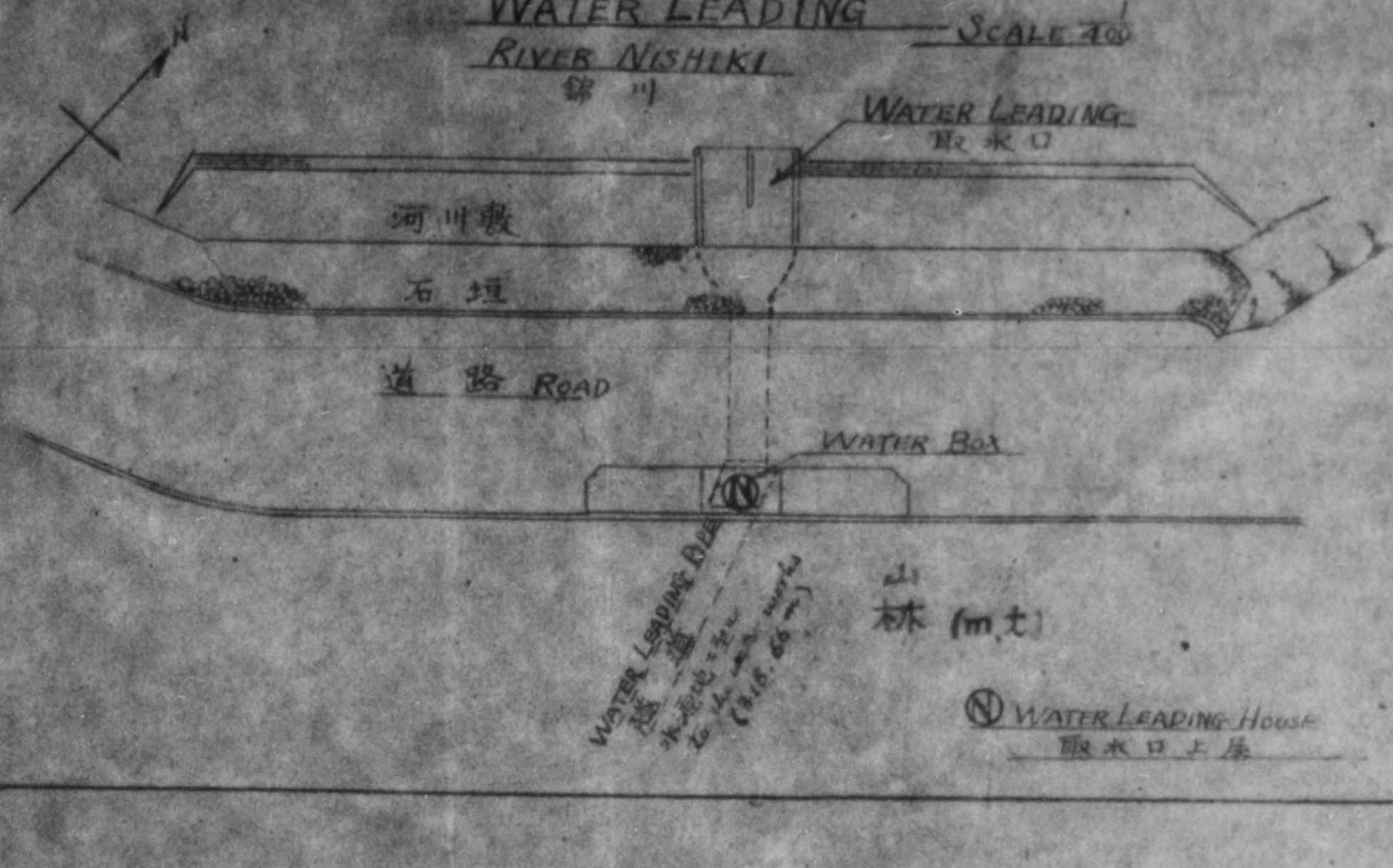
WATER LEADING

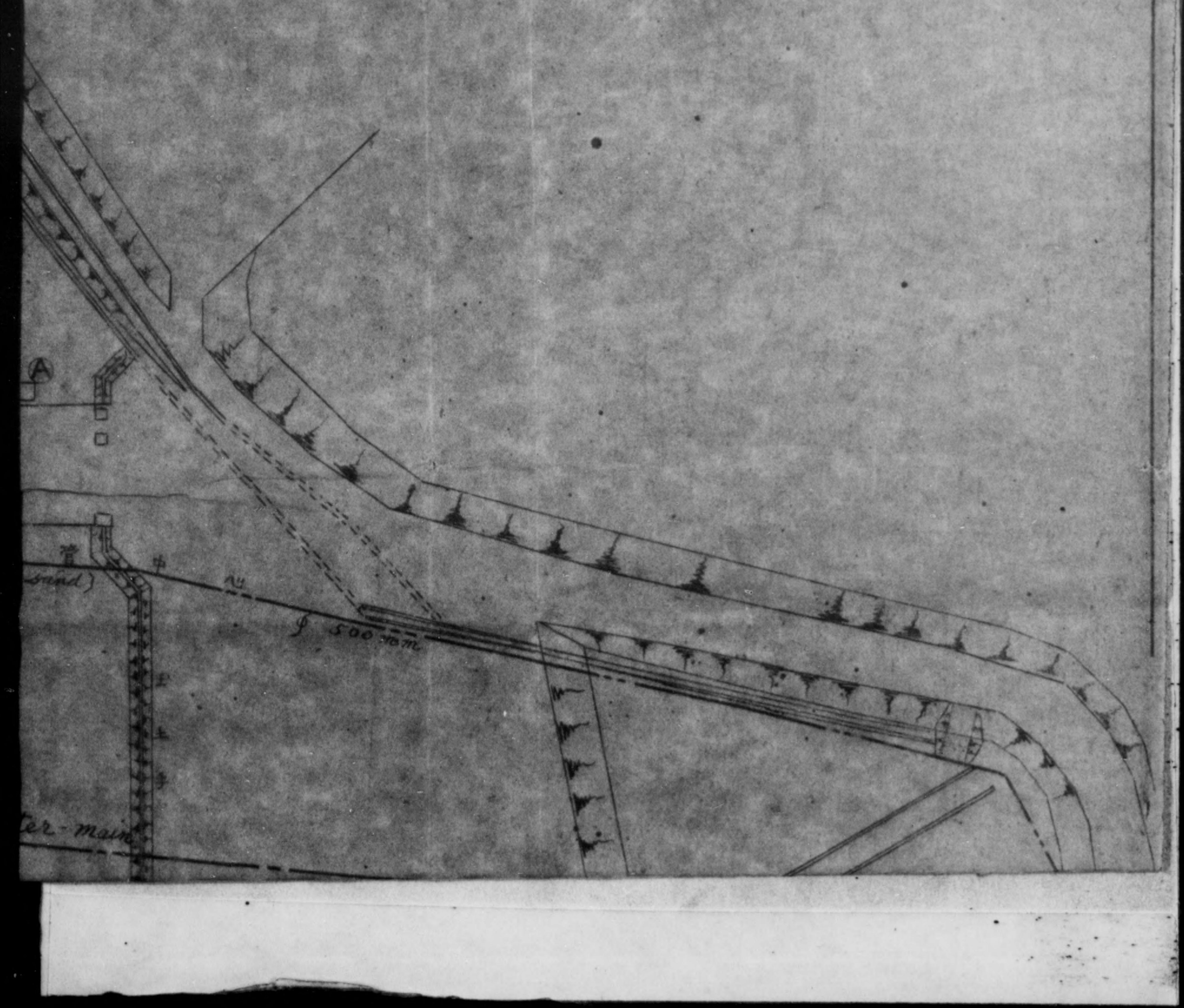
RIVER NISHIKI
錦川

SCALE 1/400

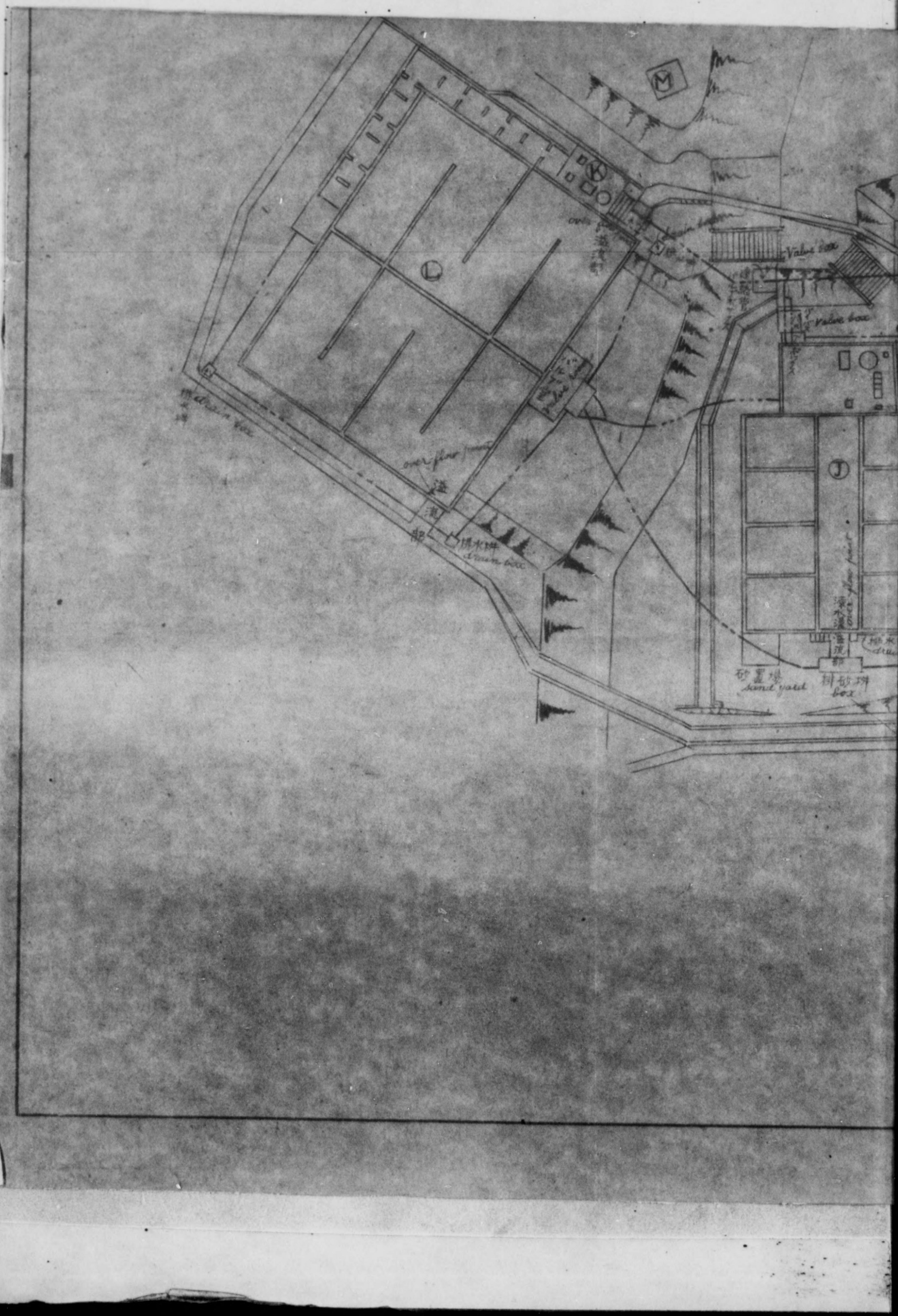
取水口平面圖

縮尺四百分之一

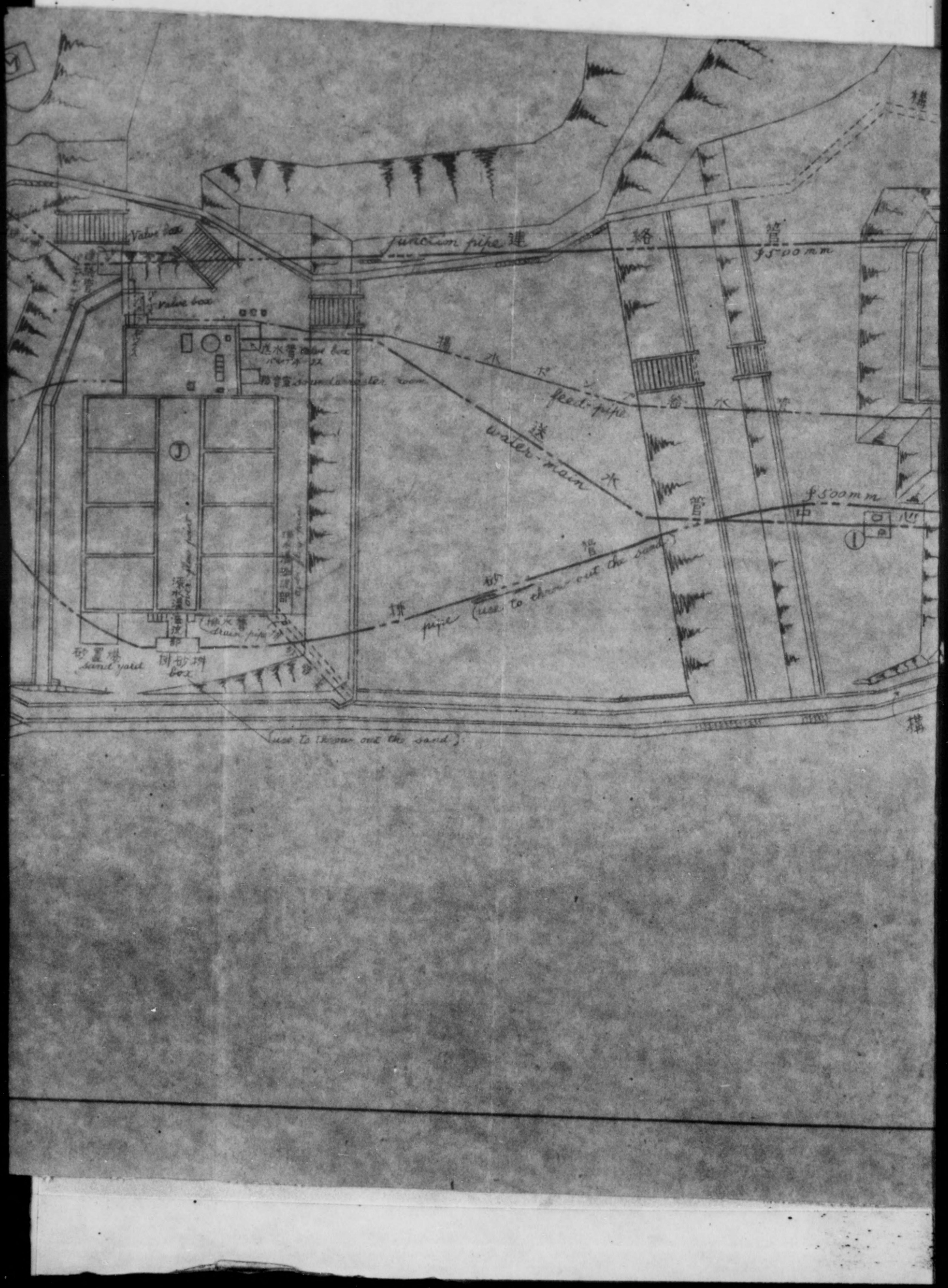




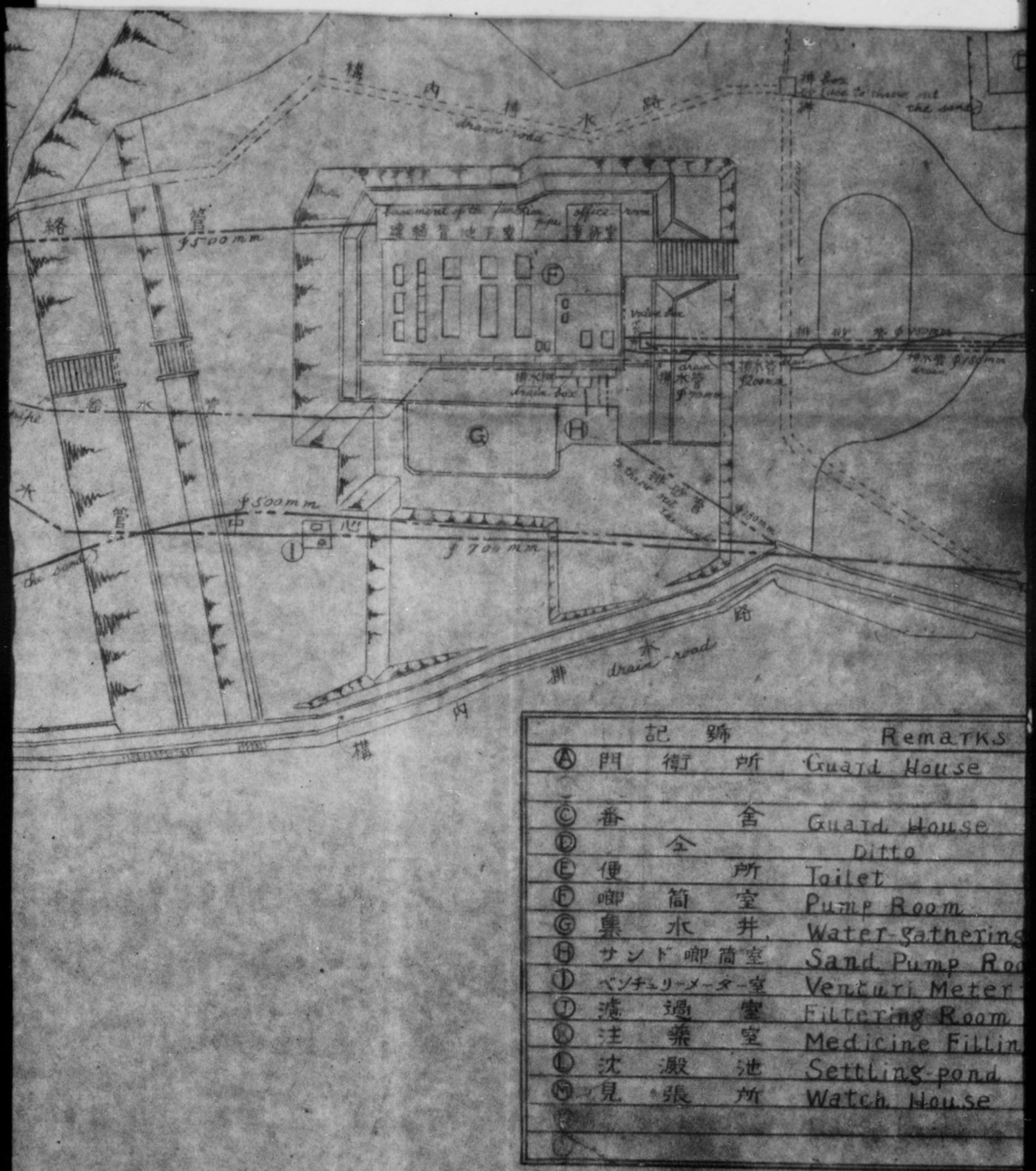
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

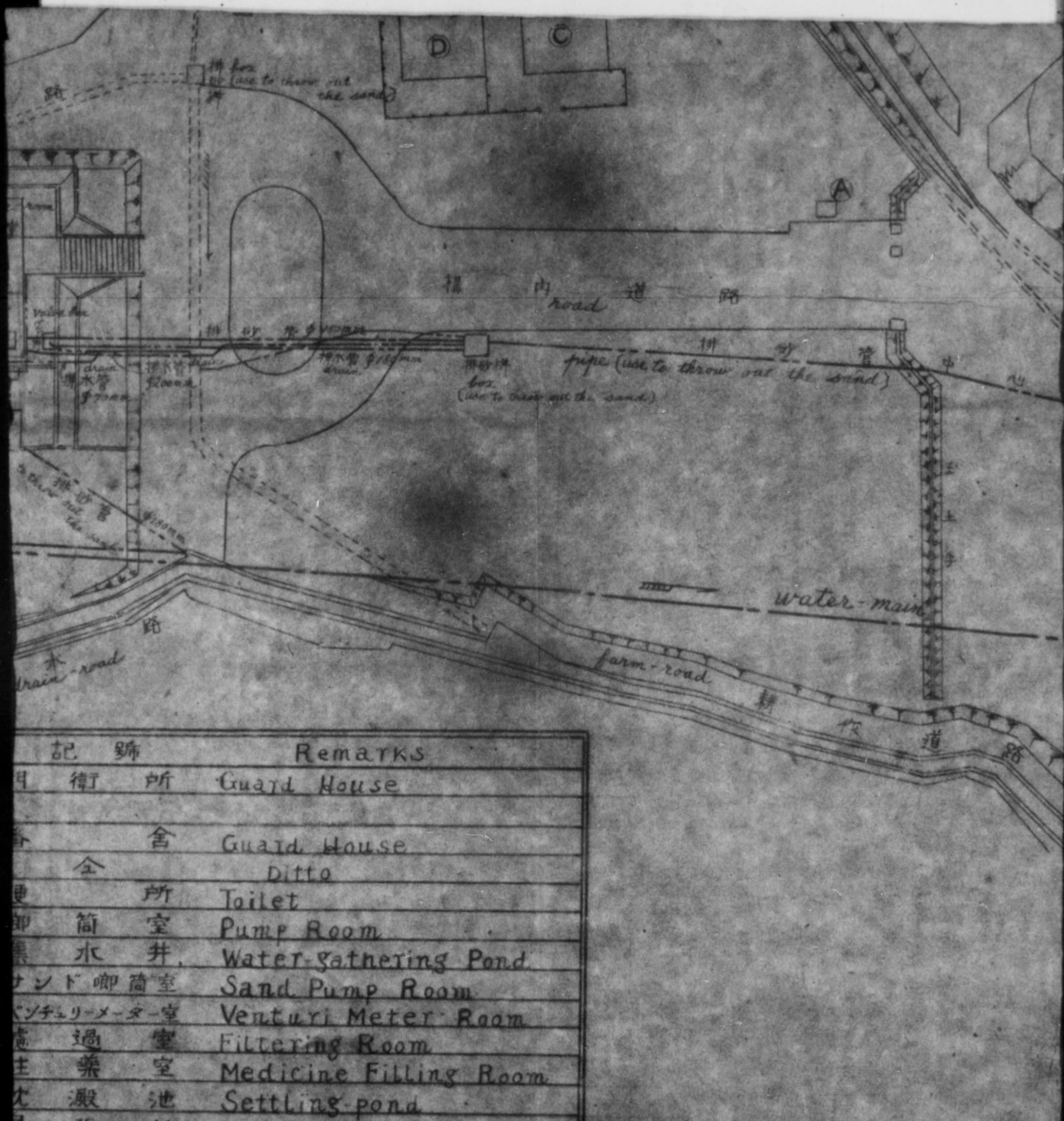


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



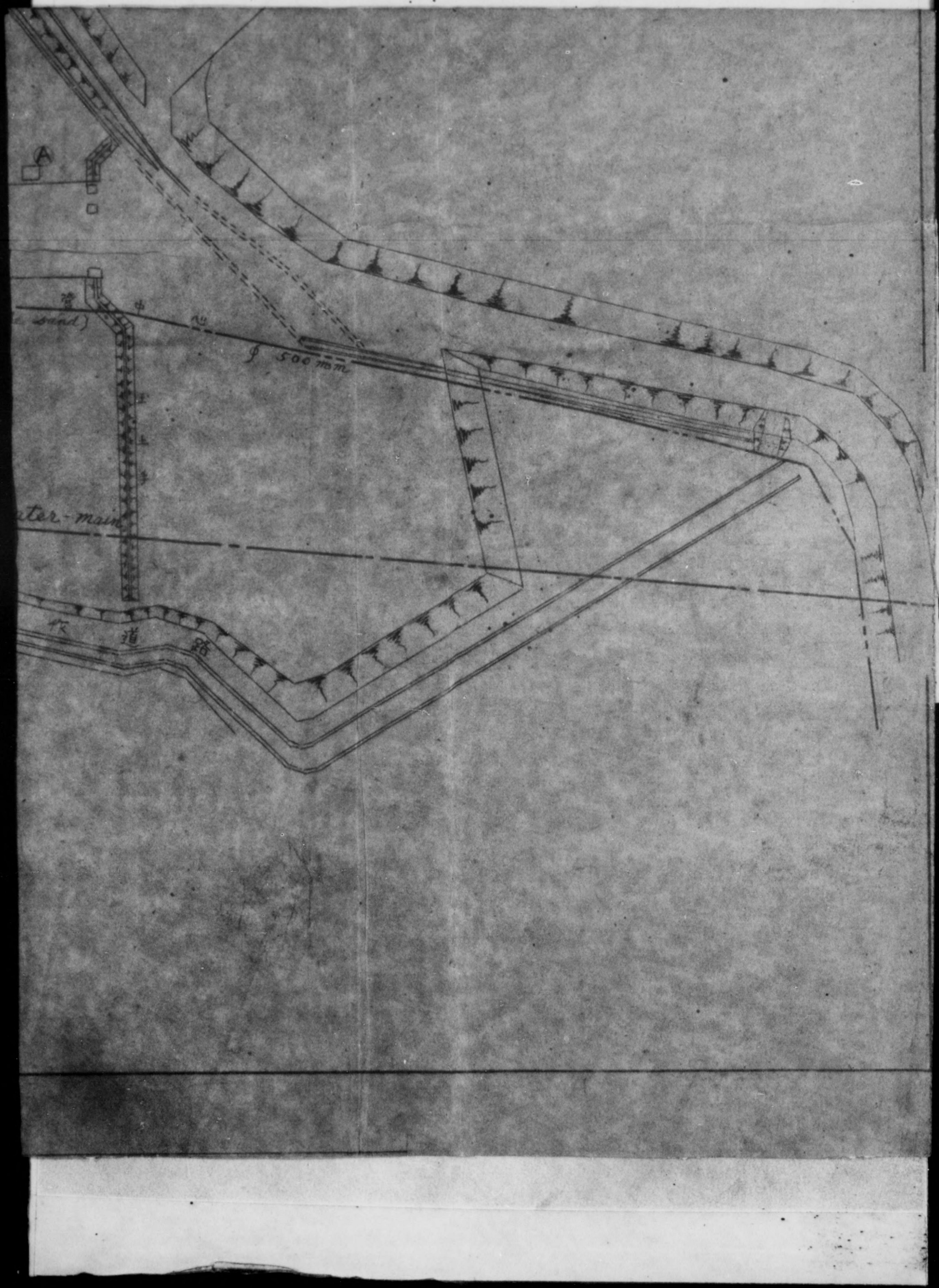
記	號	Remarks
Ⓐ	門衛所	Guard House
Ⓒ	番舍	Guard House
Ⓓ	仝	Ditto
Ⓔ	便所	Toilet
Ⓕ	喞筒室	Pump Room
Ⓖ	集水井	Water-gathering
Ⓗ	サンド喞筒室	Sand Pump Roo
Ⓘ	ベンチュリーメーター室	Venturi Meter
Ⓙ	濾過室	Filtering Room
Ⓚ	注藥室	Medicine Fillin
Ⓛ	沈澱池	Settling-pond
Ⓜ	見張所	Watch House

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



記 號	Remarks
衛 所	Guard House
舍	Guard House
仝	Ditto
所	Toilet
筒 室	Pump Room
水 井	Water-gathering Pond
ポンド 筒室	Sand Pump Room
ベンチュリーメーター室	Venturi Meter Room
過 室	Filtering Room
注 藥 室	Medicine Filling Room
澱 池	Settling-pond
張 所	Watch House

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



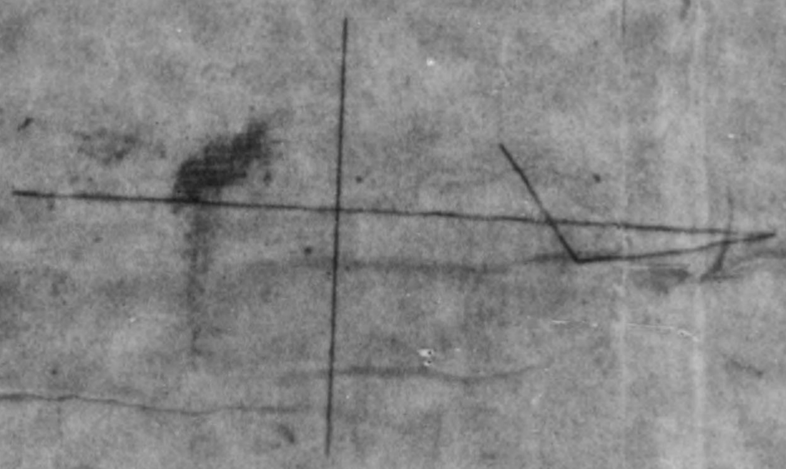
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(NO.2)

岩國市上水道擴張計画區域圖

岩國市管内圖

(縮尺二萬分之一)



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

on

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

on scheme for expansion

ni City

域圖

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

owing the area on scheme for expansion

-works, Iwakuni City

道擴張計画區域圖

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Sketch map showing the area on scheme f
of the Water-works, Iwakuni City

岩國市上水道擴張計画區域圖

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Sketch map showing the

of the Water-works,

岩國市上水道擴張圖