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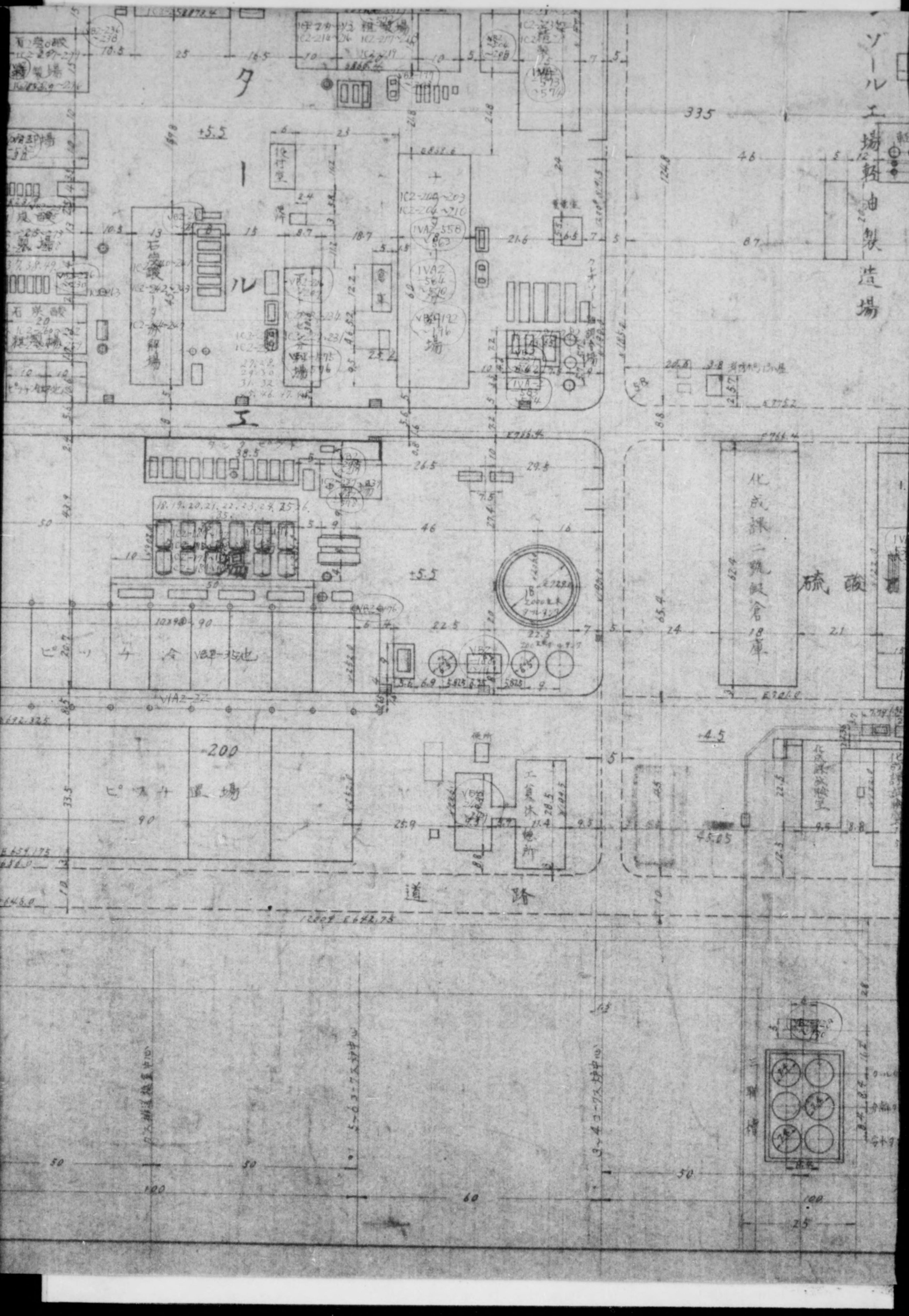

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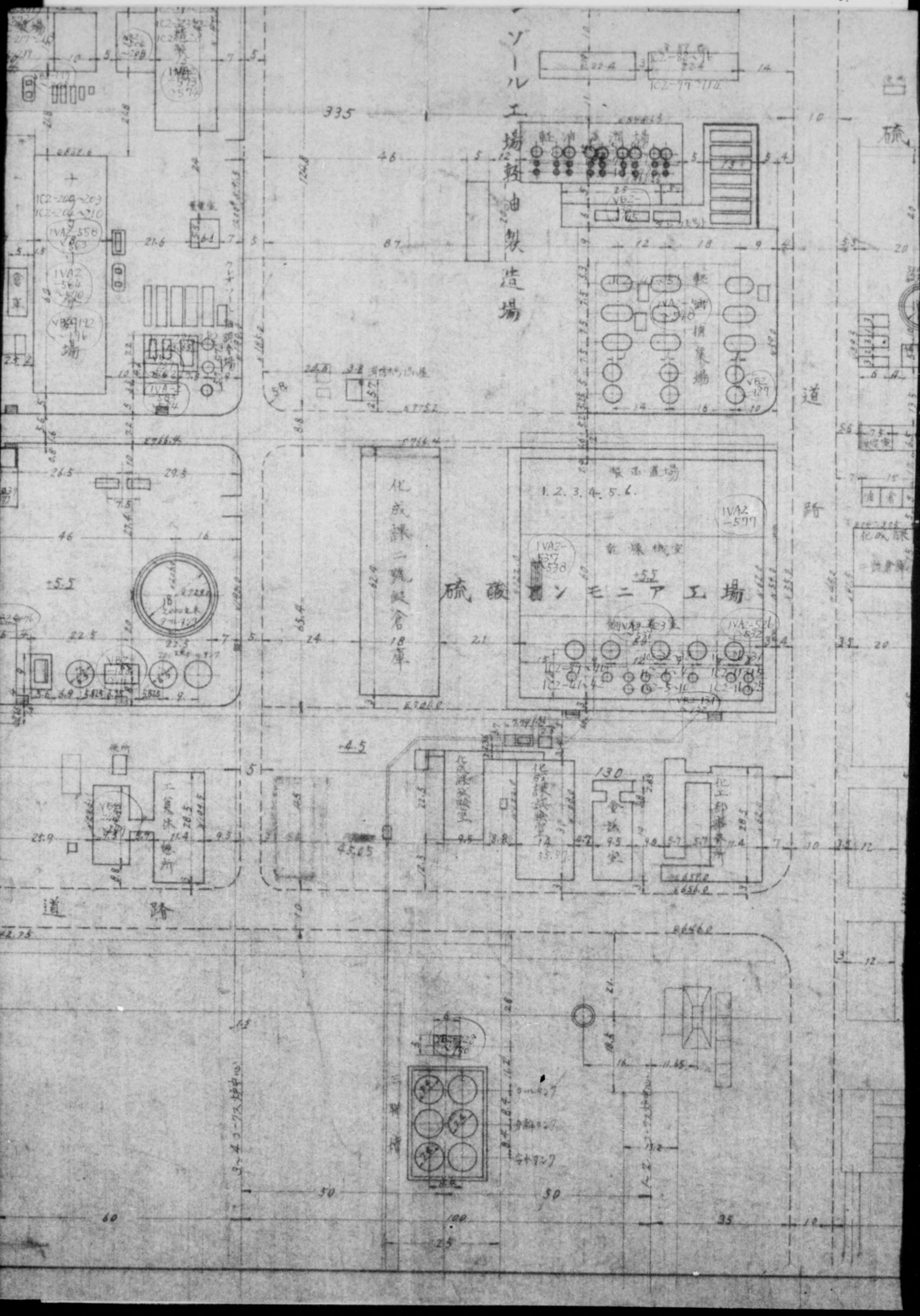

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ソール工場

軽油製造場

軽油槽

軽油積込場

硫酸工場

105

化成室

化成塔

硫酸倉庫

道路

+4.5

硫酸アンモニア工場

製品置場

1.2.3.4.5.6.

乾燥機室

+5.5

IVAZ-537 538

IVAZ-577

IVAZ-526 532

IVAZ-533

IVAZ-531 532

IVAZ-534

IVAZ-535

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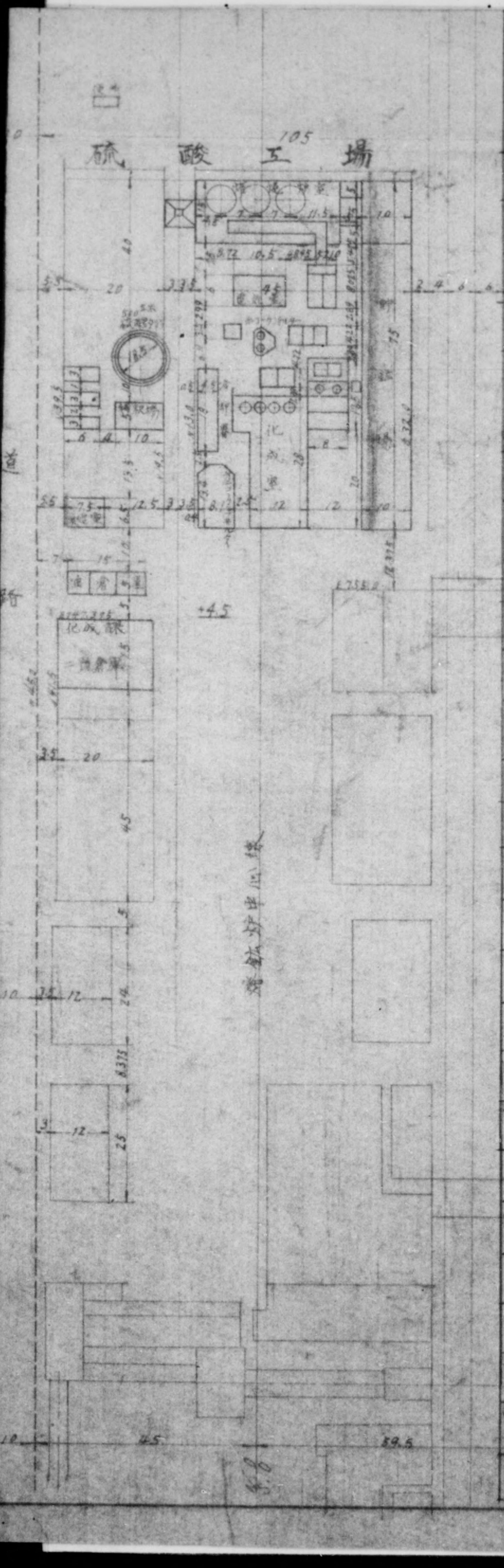

△	10	Elevator for freight	貯炭 manufactures	1 t
☒	11	Motor	Kawasaki manufactures	7.5 KW
☒	12	〃	Mitsubishi electric co.	7.5 KW
☒	13	pump	Tarishima manufactures	50 m³/h
☒	14	Worthington pump	Tanasea machine manufactures	25 m³/h
☒	15	〃	Teikoku machine manufactures	10 m³/h
☒	16	Condenser		31 m²
☒	17	Waste acid washer	Nagata manufactures	dia 2000 m/m height
☒	18	Hydraulic accumulator	Nakashima manufactures	350 kg/cm²
△	19	〃	〃	50 kg/cm²
△	20	Ammonia-compressor	Takata co.	50 t/h
△	21	Screw conveyer	Nikko works	R.P.M. 11
△	22	Bucket elevator	炭	
△	23	Ice machine	Ansanoki manufactures	15 m³
☒	24	Screen	Nippo works	dia 600~900 m/m length
☒	25	Tank car	Nippon car manufactures	20 m³
☒	26	〃	〃	25.2 m³
☒	27	Vacuum pump	Ansanoki manufactures	Vacuum 760 m/m
☒	28	Piston pump	Rotenroku co.	2 m³/h
☒	29	Turbin pump	Tarishima manufactured	10 m³/h
☒	30	Tabo blower	Hitachi manufactures	500 m³/h
☒	31	Worthington pump	Tanasea machine manufactures	25 m³/h
☒	32	〃	〃	10 m³/h
☒	33	Turbin pump	Tarishima manufacture	10 m³/h
☒	34	Air compressor	Hōjō works	7 kg/cm²
☒	35	Lift		40
☒	36	Vacuum pump	Ansanoki manufactures	Vacuum 760
☒	37	〃	〃	
☒	38	Turbin pump	Tarishima manufactures	25 m³/h
☒	39	Centrifugal separator	Nakashima manufactures	R.P.M. 7

化成

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

	貯					
ator for freight	manufactures		1	1		
Water	Kawasaki manufactures	7.5 KW	3	1		
"	Mitsubishi electric Co.	7.5 KW	10	1		
pump	Tarishima manufactures	50 m³/h		1		
ington pump	Tagasea machine manufactures	25 m³/h		1		332.5
"	Teikoku machine manufactures	10 m³/h	28	1	"	
Condenser	"	31 m²		1	"	
ste acid washer	Nagata manufactures	dia 2000 m/m height 3000 m/m		1	"	Damage of rubby
raulic accumulator	Nakashima manufactures	350 kg/cm²		3	162-1	
"	"	50 kg/cm²		3	"	
monia-Compressor	Takata Co.	50 t/H		1	"	
ew conveyer	Nakao works	R.P.M. 11		2	壁	
vet elevator	炭			1	"	
e machine	Kusunoki manufactures	15 m³		1	"	
Crecn	Nakao works	dia 600~900 m/m length 1900 m/m		1	"	
ante Car	Nippon car manufactures	20 m³		1	6A2	Damage of shaft Broken of oil work
"	"	25.2 m³		1	"	
acuum pump	Kusunoki manufactures	6/5 Vacuum 760 mmHg		2	102-7	
ew pump	Tokyo Kikai Co.	2 m³/h		2	"	
ahn pump	Tarishima manufactures	10 m³/h		1	"	
ba blower	Hitachi manufactures	500 m³/h		2	"	
altington pump	Tanasea machine manufactures	25 m³/h		1	"	
"	"	10 m³/h		1	"	
rbin pump	Tarishima manufactures	10 m³/h		1	102-5	
r compressor	Hori works	7 kg/cm²		1	化成課工場配置全体図	
Still	場	40 m³		3	102-4	Damage of steel
cuum pump	Kusunoki manufactures	Vacuum 760 mmHg		2	102-8	2604
"	"			2	"	1000
rbin pump	Tarishima manufactures	25 m³/h		1	"	
ugal separater	Nakashima manufactures	R.P.M. 750		3	102-5	Damage of ball-bearing

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LAY OUT
IRON

al view

Himeji
Himeji
Ehisu
Sikama
...Company's houses
West gate
Ware house
Pattern shop
Forge shop
Casting shop
Machine shop
Steel shop
Structural
Brick work shop
Locomotive shed
Lime roasting plant
Steam power plant
Coal yard
Gas cleaning plant
Thickner
Settling pond
Substation
Hot blast stove

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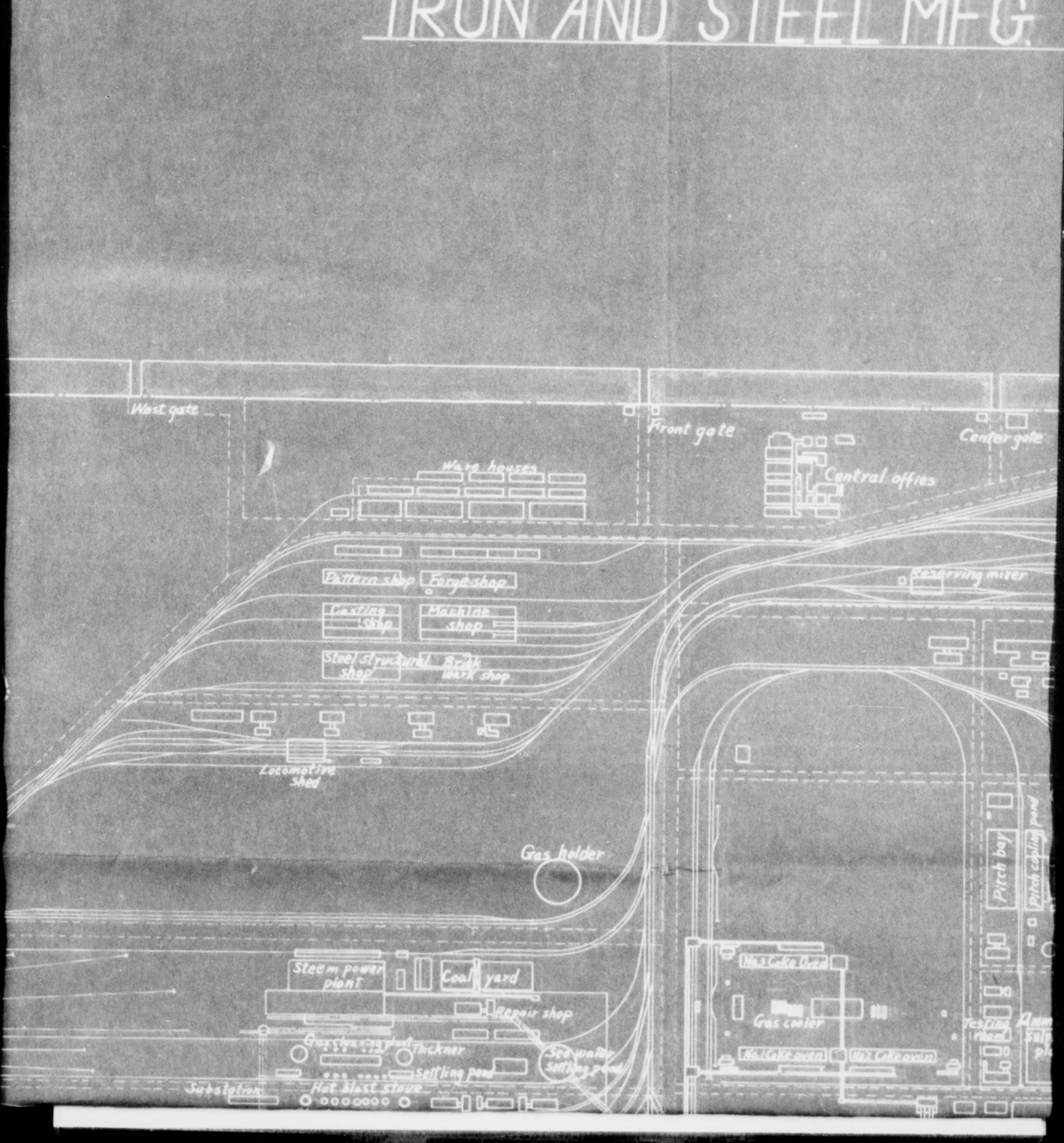
LAY OUT PLAN OF HIROHA
IRON AND STEEL MFG.



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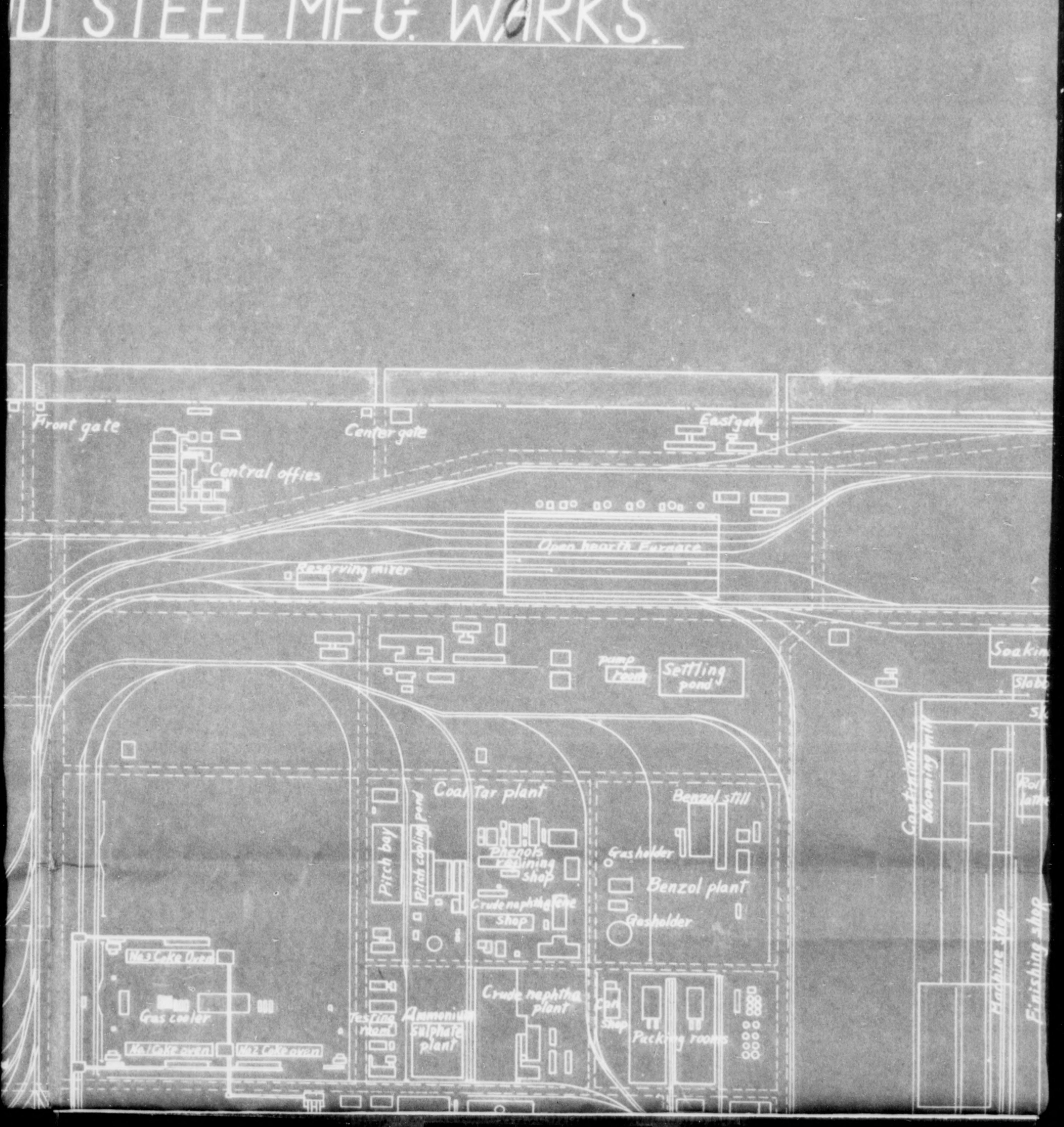
Y OUT PLAN OF HIROHATA IRON AND STEEL MFG. WARKS.

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

AN OF HIROHATA
D STEEL MFG. WORKS.



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OHATA
FG. WORKS.

0M 50 100

Center gate
East gate
Crushing yard
Open hearth Furnace
Pump room
Settling pond
Soaking pit
Slabbing mill
Slab shear
Slab reheating furnace
Motor generator
Substation
Continuous Mowing mill
Roll lathe
Finishing shop
Plate cooling bed
Hacking shop
Coal Tar plant
Benzol still
Pitch bay
Pitch cooling pond
Phenols refining shop
Crude naphthalene shop
Gasholder
Benzol plant
Crude naphtha plant
Testing room
Ammonium sulphate plant
Fan shop
Packing rooms

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

Scale: 1/5000

0 50 100 200 300 400 500

Crushing yard of scrap

Soaking pit

Slabbing mill

Slab shear

Slab reheating furnace

Constantinus

Blooming mill

Hacking shop

Finishing shop

Plate cooling bed

Motor generator

Substation

river

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

Scale: 1/5000

0M 50 100 200 300 400 500

Crushing yard of scrap

ng pit

oing mill

lab shear

Slab reheating furnace

Plate cooling bed

Motor generator

Substation

ki river

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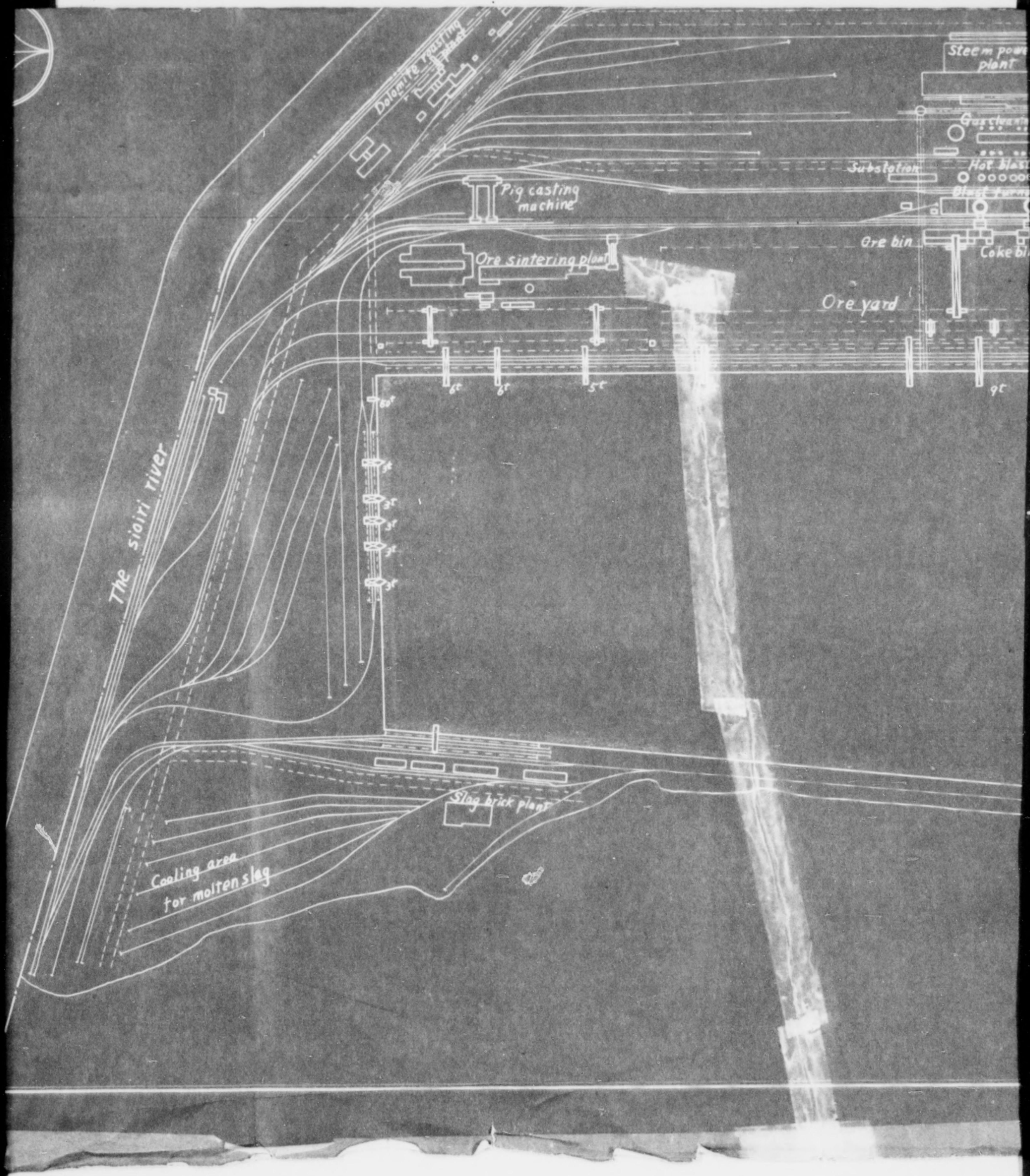
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



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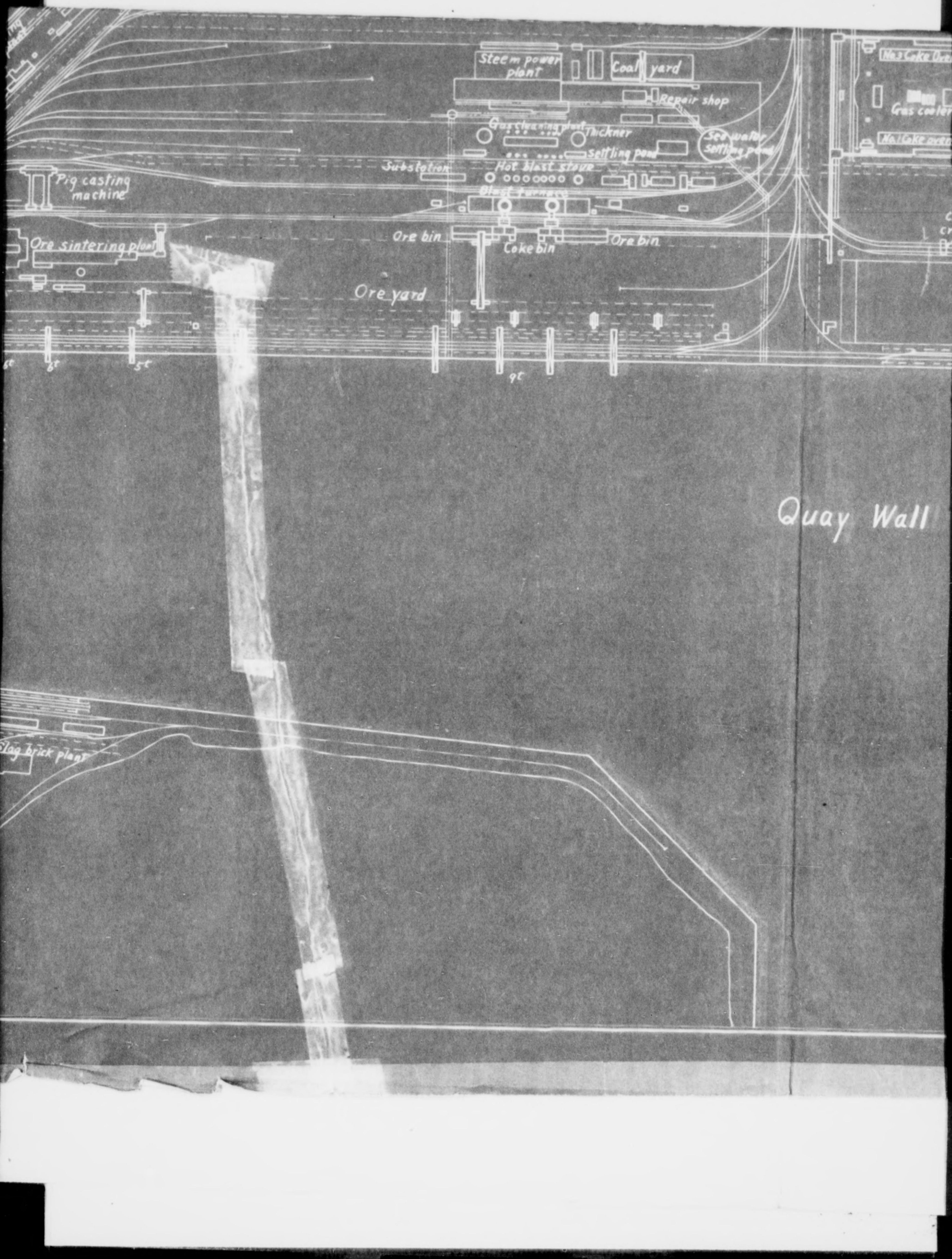

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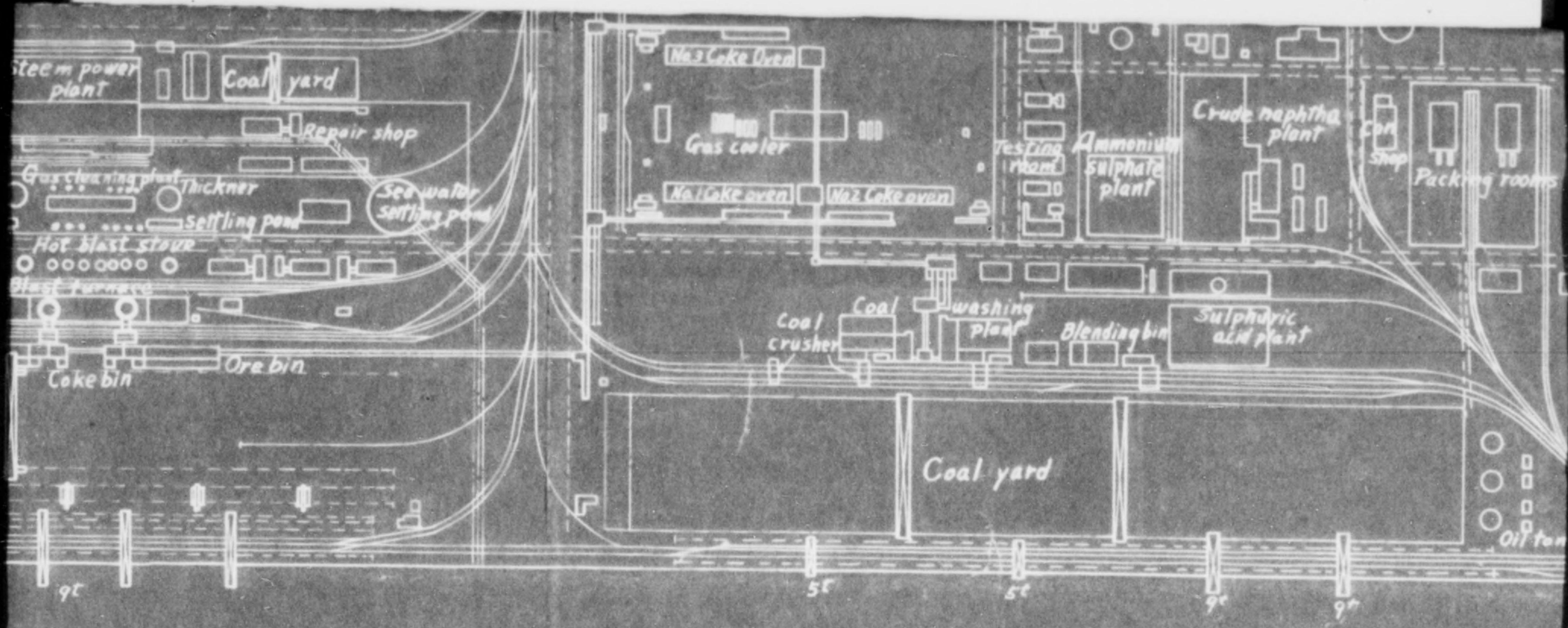

Quay Wall

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Finishing

Plate cooling

The Yumesaki river

LAY OUT PLAN OF HIROHATA IRON AND STEEL MFG. WARKS

K.M.						Sep. 19. 1946
課長	設計	製圖	檢圖	紙	1	縮尺 1/500 · 1/100
K.H.		F.S				23771~2

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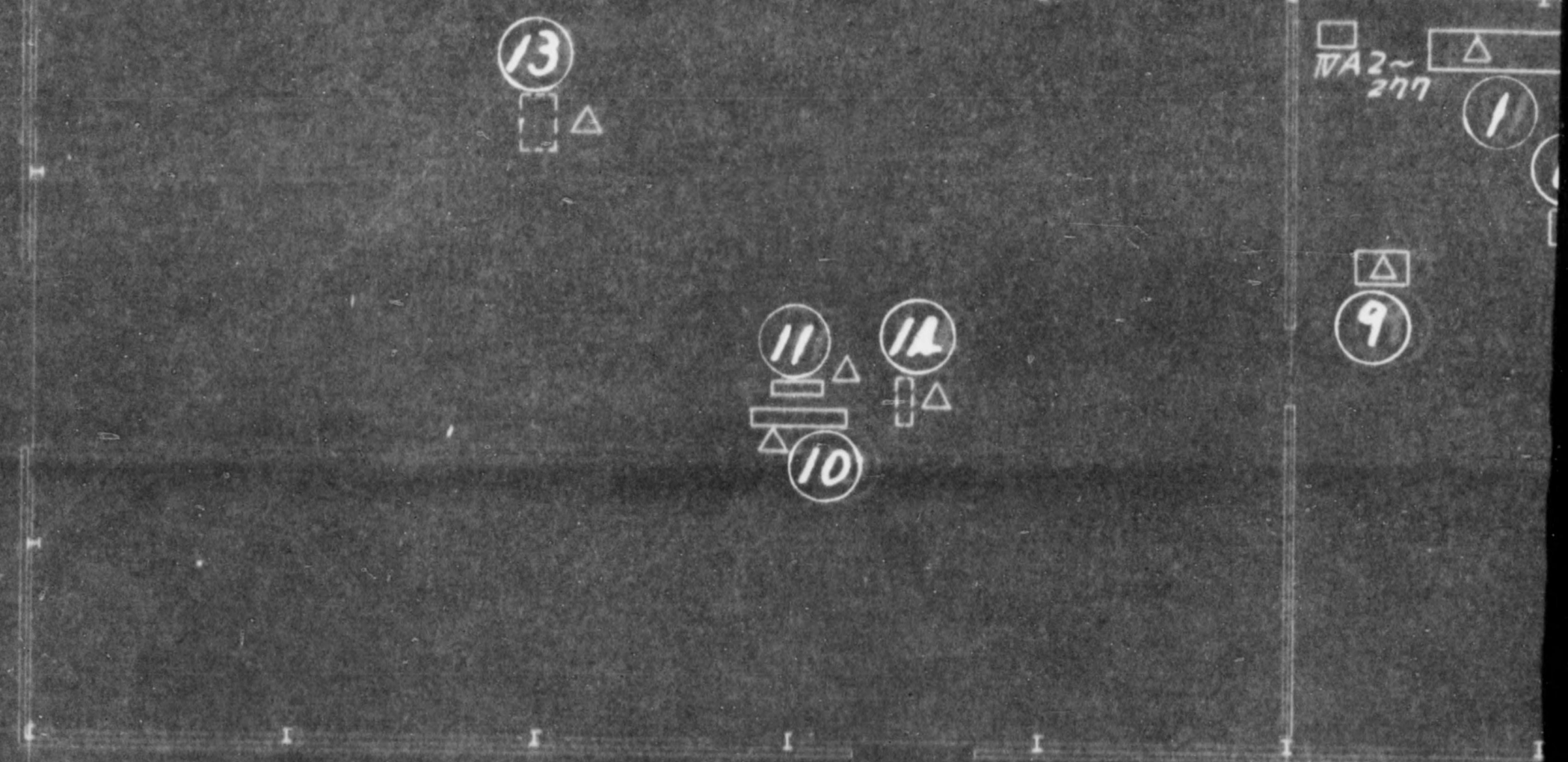
4a Machine Shop

Lay-out Mach



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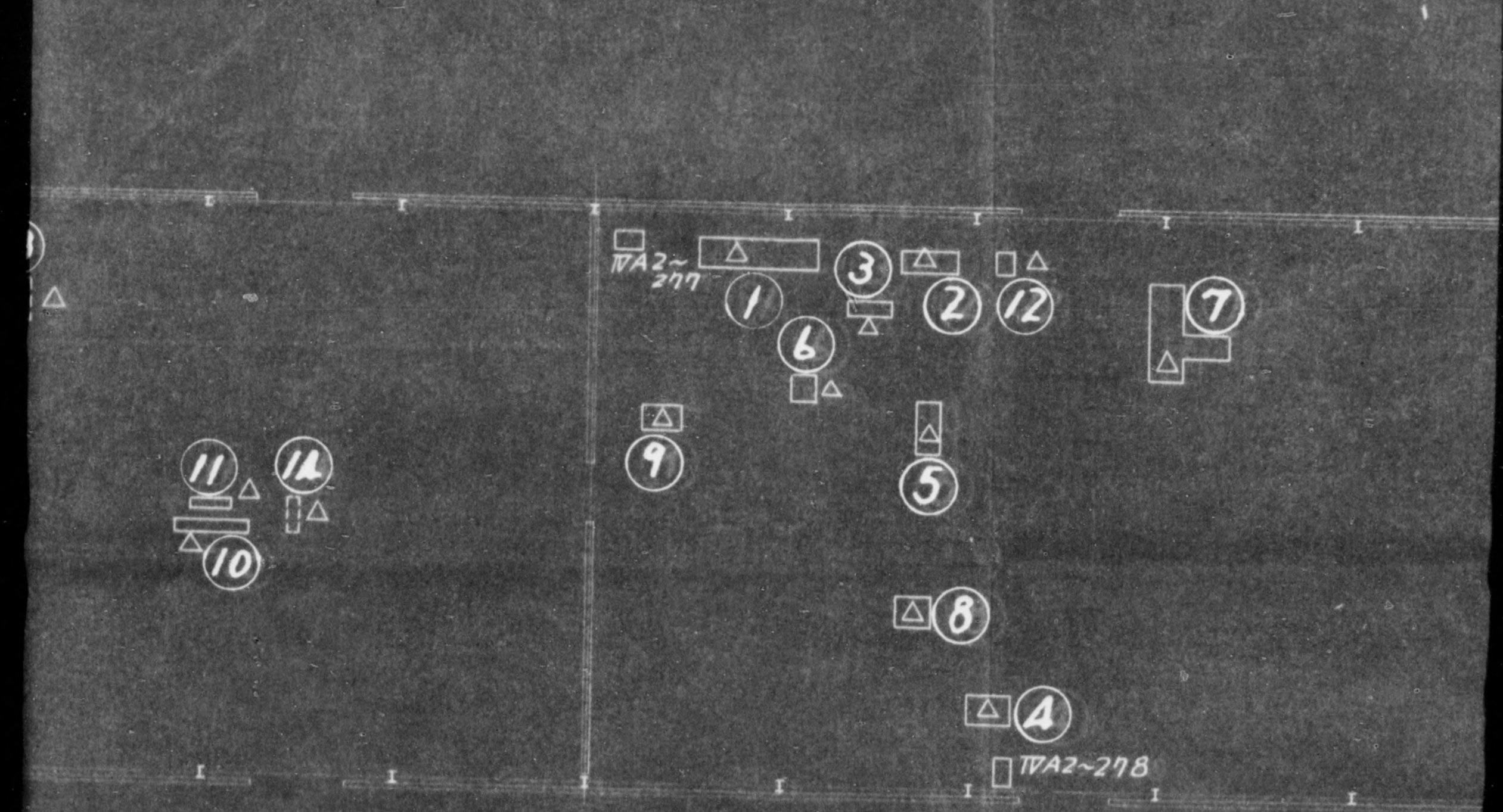
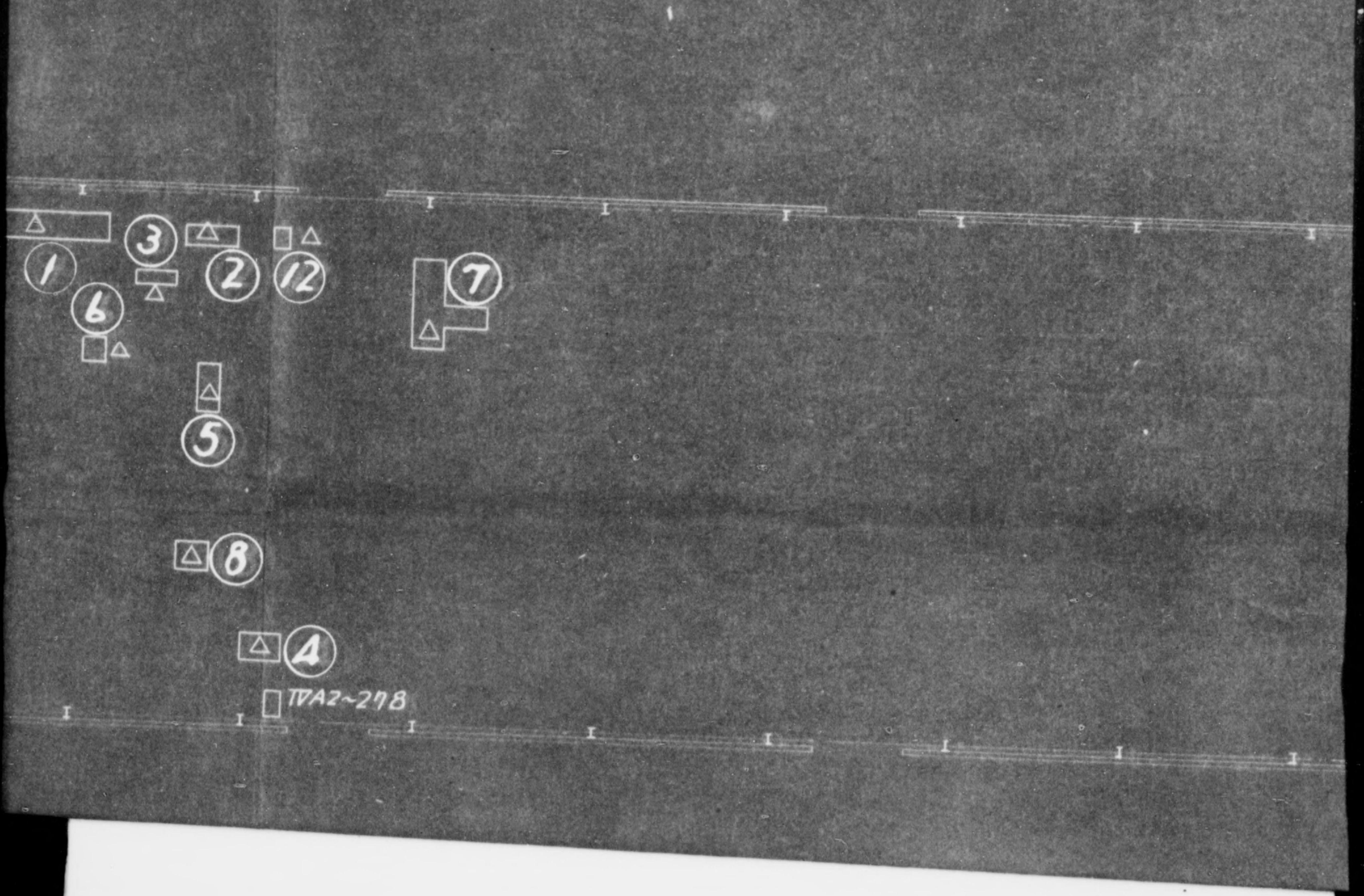
Lay-out Machines of Pattern Shop



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

achines of Pattern Shop



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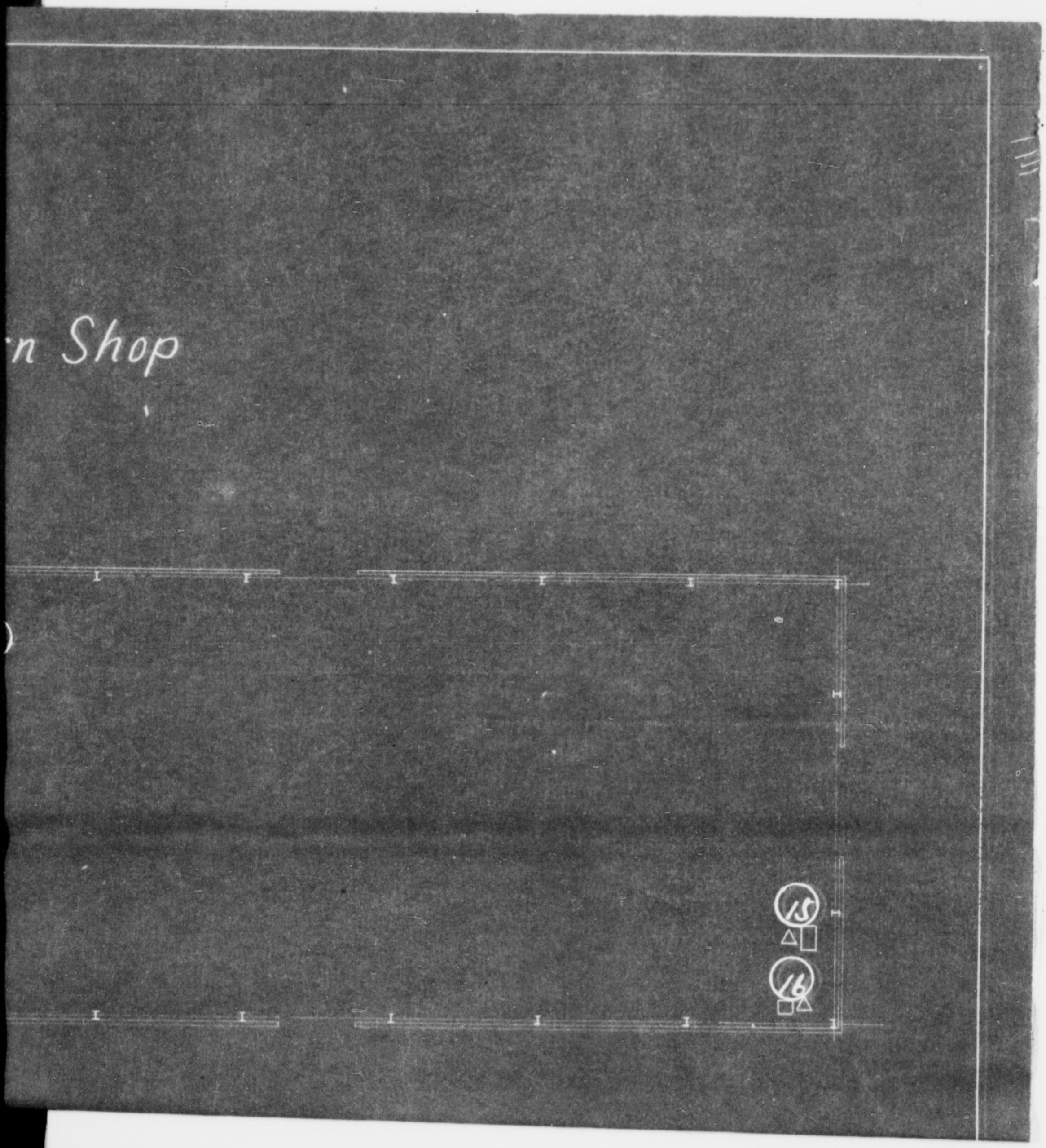


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(10)

Mark	Name of Machine	Type & Dimention	Maker	Workshop's Name	T
①	Wood Turning Lathe	12'	K.K. Hamanaka	Pattern Shop	
②	"	4'	"	"	
③	"	4'	"	"	
④	Circular Sawing Machine	36"	"	"	
⑤	Band Sawing Machine	36"	"	"	
⑥	"	24"	"	"	
⑦	Universal Wood Working	Boring Dia. 75 m/m	K.K. Uroko Seisaku-sho	"	
⑧	Automatic Wood Planner	24"	K.K. Taihei Seisaku-sho	"	

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

△8

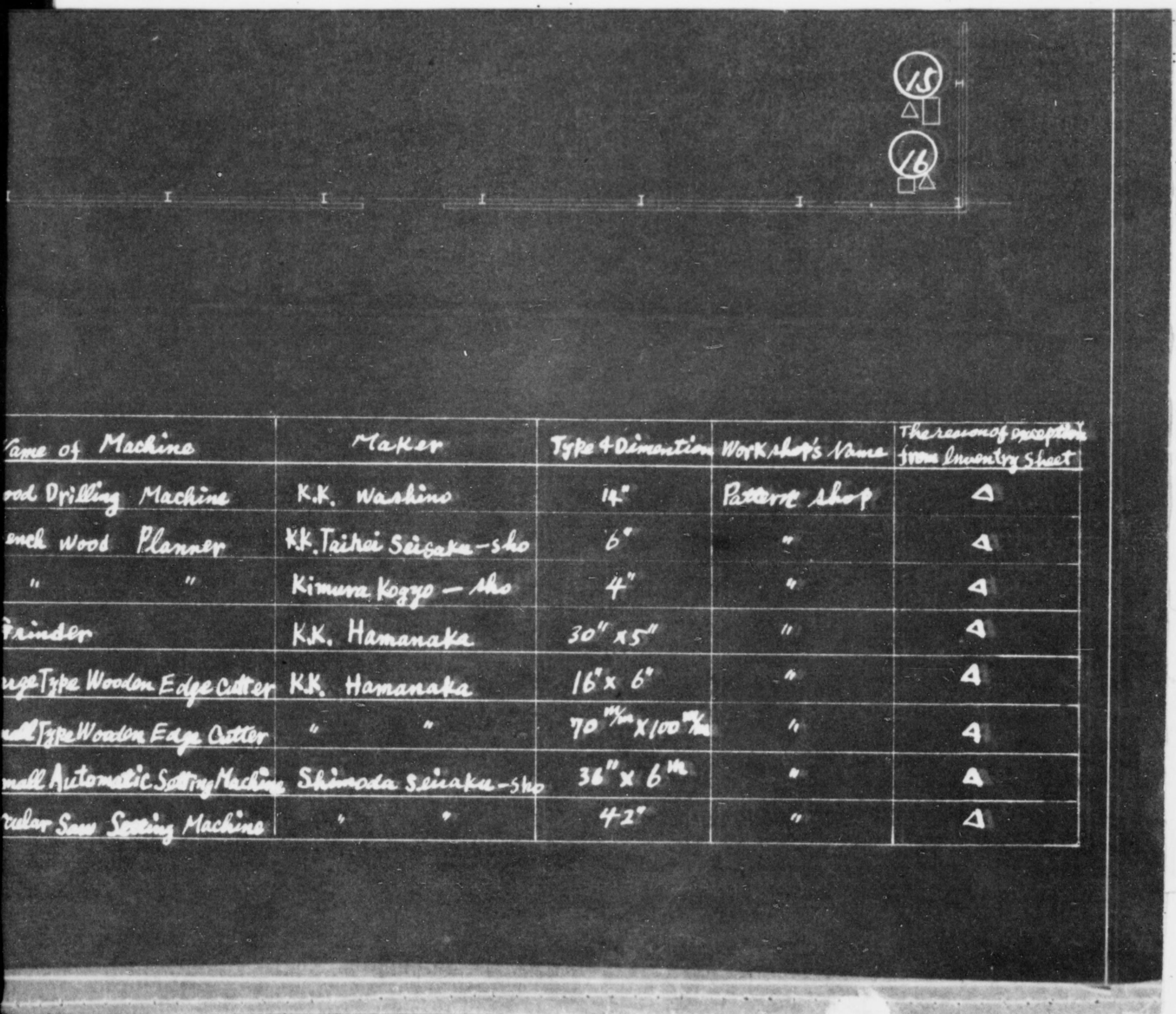
△4

□ⅣA2~278

...ntion	Maker	Workshop's Name	The reason of exception from Inventory Sheet
	K.K. Hamanaka	Pattern Shop	△
	"	"	△
	"	"	△
	"	"	△
	"	"	△
	"	"	△
...m/m	K.K. Uroko Seisaku-sho	"	△
	K.K. Taihei Seisaku-sho	"	△

Mark	Name of Machine	Maker
⑨	Wood Drilling Machine	K.K. Washino
⑩	Bench Wood Planner	K.K. Taihei Seisak...
⑪	" "	Kimura Kogyo —
⑫	Grinder	K.K. Hamanak...
⑬	Large Type Wooden Edge Cutter	K.K. Hamanak...
⑭	Small Type Wooden Edge Cutter	" "
⑮	Small Automatic Setting Machine	Shimoda Sei...
⑯	Circular Saw Sawing Machine	" "

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



Name of Machine	Maker	Type & Dimention	Work shop's Name	The reason of exception from Inventry Sheet
Wood Drilling Machine	K.K. Washino	14"	Patterne shop	△
Bench Wood Planner	K.K. Taihei Seisaku-sho	6"	"	△
" "	Kimura Kogyo - sho	4"	"	△
Grinder	K.K. Hamanaka	30" x 5"	"	△
Large Type Woodon Edge Cutter	K.K. Hamanaka	16" x 6"	"	△
Small Type Woodon Edge Cutter	" "	70 m/m x 100 m/m	"	△
Small Automatic Setting Machine	Shimoda Seisaku-sho	36" x 6"	"	△
Circular Saw Sawing Machine	" "	42"	"	△

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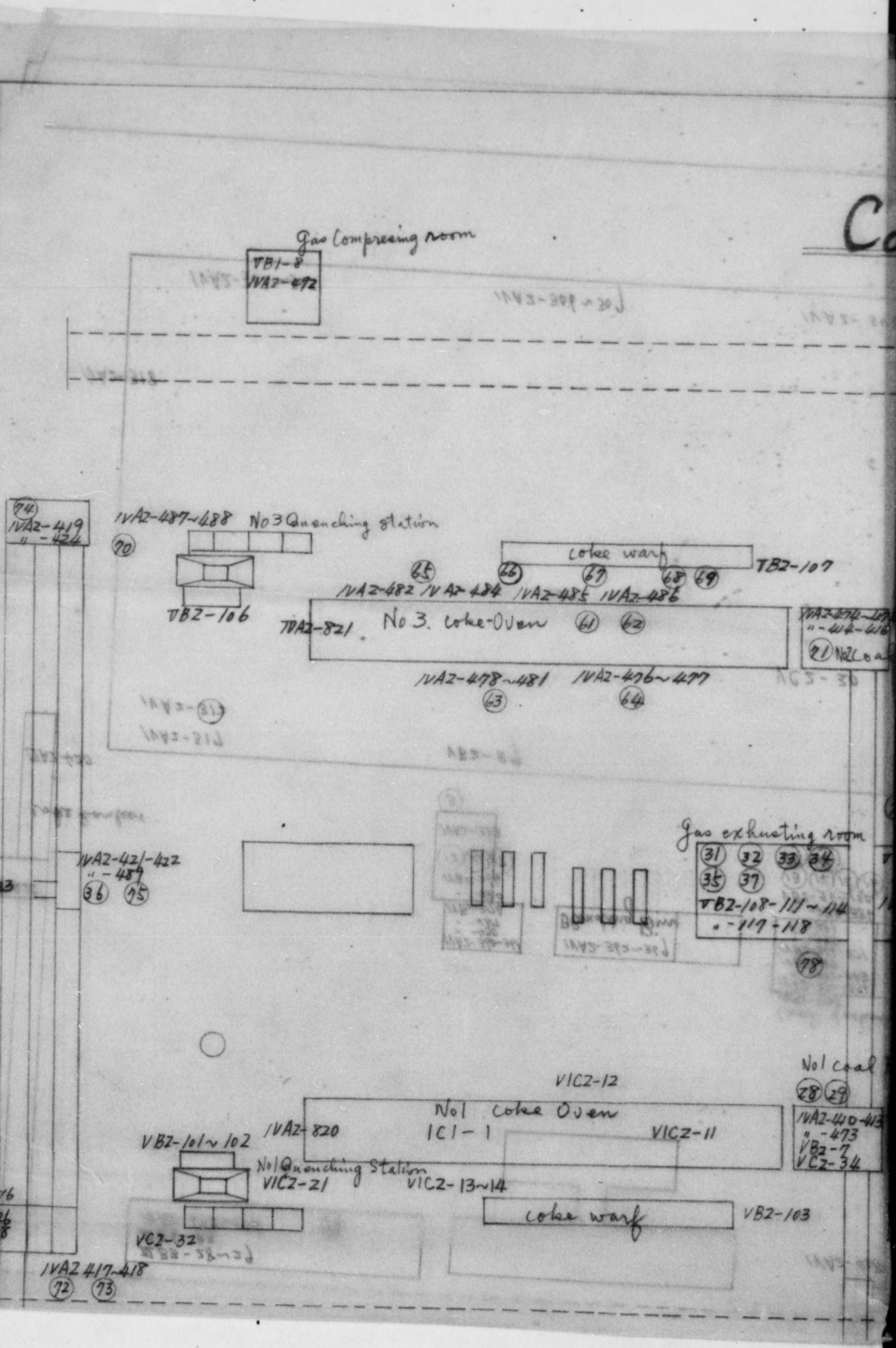

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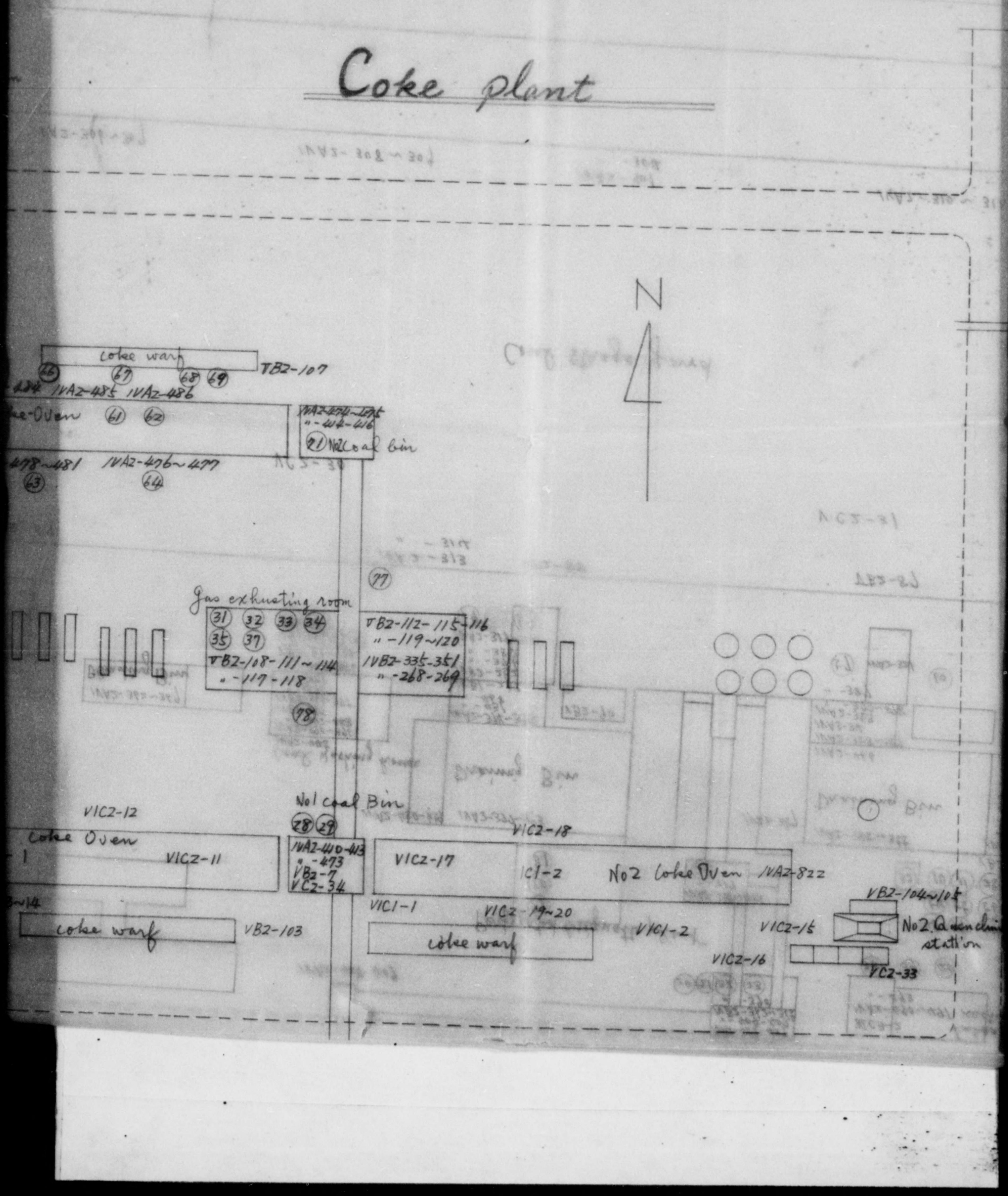
Coke plant



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gas holder

VB2-125

VB2-122-124

VB2-126-127

gas holder

N

No2 Coke Oven VA2-822

VB2-104~105

VIC1-2

VIC2-15

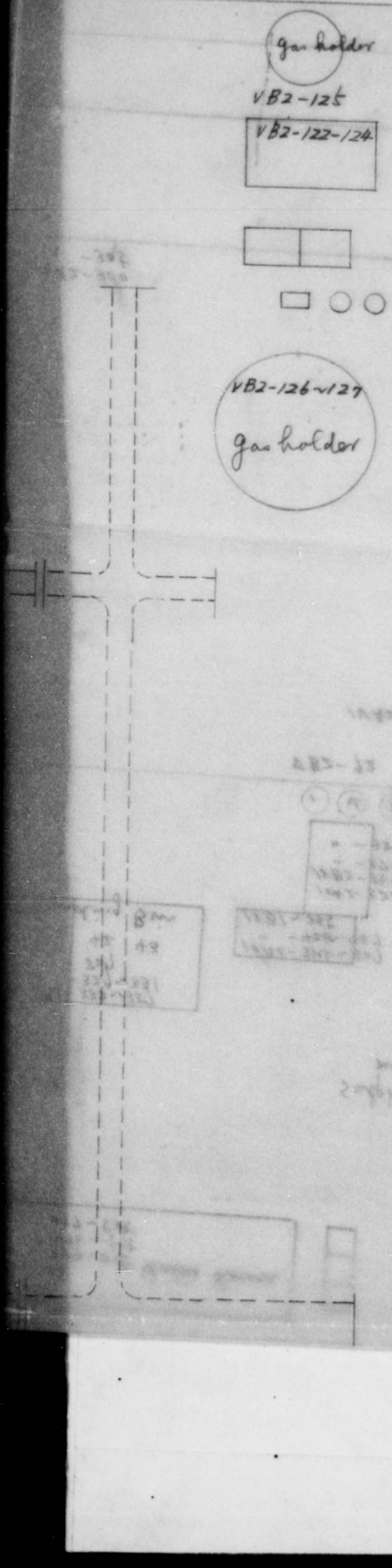
No2 Quenching station

VIC2-16

VC2-33

production department

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



No. of Mark	Machine Name	Productors or supplyer's name	Construction capacity or Rough Measure	Workshop's Name	Reasonable Uninventory	note	No. of Mark
1	Electric Capstan	Hidachi seisakusho	Power 1.360T	Sentan	△ ▽		42
2	"	"	"	"	△ ▽		43
3	"	Tanaka seikai	"	"	△		44
4	Roll crusher	Tōyō kogosha	60T/H	"	△ ▽		45
5	"	"	"	"	△		46
6	Baum Washer	Imamura seisakusho	"	"	△ ▽		47
7	"	"	"	"	△		48
8	Turbo blower	Hidachi seisakusho	9,000 m3/H	"	△ ▽		49
9	"	"	"	"	△ ▽		50
10	Vibrating screen (2 m/m)	Ōtanka tekkosho	60T/H	"	△ ▽		51
11	"	"	"	"	△ ▽		52
12	Roll crusher	Heishin seisakusho	60T/H	"	△		53
13	Baum Washer	Imamura seisakusho	60T/H	"	△		54
14	"	"	"	"	△		55
15	Hammer crusher	"	15T/H	"	△		56
16	Trommel	"	"	"	△		57
17	Jigger Dewasher	"	"	"	△		58
18	Turbo blower		9050 m3/H	"	△		59
	Roll		T				60

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

No of Mark	Machine Name	Productors or supplyer's name	Construction capacity or Rough Measure	Workshop's Name	Reason of Uninventory	note
1	Electric Capstan	Hidachi seisakusho	Power 1.360T	Sentan	△ ▽	
2	"	"	"	"	△	
3	"	Tanaka kikai	"	"	△	
4	Roll crusher	Tōyō kogosha	60T/H	"	△	
5	"	"	"	"	△	
6	Baum Washer	Imamura seisakusho	"	"	△	
7	"	"	"	"	△	
8	Turbo blower	Hidachi seisakusho	9.000m3/H	"	△	
9	"	"	"	"	△	
10	Vibrating screen (6m/m)	Ōtsuka ttekosho	60T/H	"	△	
11	"	"	"	"	△	
12	Roll crusher	Heishin seisakusho	60T/H	"	△	
13	Baum Washer	Imamura seisakusho	60T/H	"	△	
14	"	"	"	"	△	
15	Hammer crusher	"	15T/H	"	△	
16	Trommel	"	"	"	△	
17	Jigger Dewasher	"	"	"	△	
18	Turbo blower		9000m3/H	"	△	
	Roll [illegible]	[illegible]	[illegible]	"	△	

No. of Mark	Machine Name	Productors supplyer's name	Construction Capacity or Rough measure	Workshop's Name	Reason of Uninventory
42	Trommel	Kōbukuro kosakusho	15T/H	Sentan	☒
43	Washing water 1000m3 pump	Ebara seisakusho	1000m3/H	"	☒
44	Roll crusher	Heishin seisakusho	60T/H	"	☒
45	Distributer	Imamura seisakusho	200T/H	"	☒
46	Law coal Distributer		60T/H	"	☒
47	Draining Screen	Otsuka seisakusho	"	"	☒
48	"	"	"	"	☒
49	"	"	"	"	☒
50	"	"	"	"	☒
51	Electric Capstan	Hidachi seisakusho	Power 1.360T	"	☒
52	Draining screen	Otsuka ttekosho	60T/H	"	☒
53	"	"	"	"	☒
54	"	"	"	"	☒
55	"	"	10T/H	"	☒
56	"	"	"	"	☒
57	Roll crusher	Tōyō kogyo - sho	60T/H	"	☒
58	Transformer	Mitsubishi seisakusho	500KVA	"	☒
59	Roll crusher	Tōyōkogyo - sho	60T/H	"	☒
60	Condenser			"	☒

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

Workshop's Name	Reasons of Uninventory	note	No. of Mark	Machine Name	Productors supplyer's name	Construction Capacity or Rough measure	Workshop's Name	Reasons of Uninventory	note
Bentan	△		42	Trommel	Kōbukuro kōsakusho	15T/H	Bentan	☒	
"	△		43	Washing water 1000M³ pump	Ebara seisakusho	1000M³/H	"	☒	
"	△		44	Roll crusher	Heishin seisakusho	60T/H	"	☒	
"	△		45	Distributer	Imamura seisakusho	200T/H	"	☒	
"	△		46	Law coal Distributer		60T/H	"	☒	
"	△		47	Draining Screen	Otsuka seisakusho	"	"	☒	
"	△		48	"	"	"	"	☒	
"	△		49	"	"	"	"	☒	
"	△		50	"	"	"	"	☒	
"	△		51	Electric Capstan	Hidachi Power seisakusho	1.360T	"	☒	
"	△		52	Draining screen	Otsuka Tekkosho	60T/H	"	☒	
"	△		53	"	"	"	"	☒	
"	△		54	"	"	"	"	☒	
"	△		55	"	"	10T/H	"	☒	
"	△		56	"	"	"	"	☒	
"	△		57	Roll crusher	Toyō kogyo -sho	60T/H	"	☒	
"	△		58	Transformer	Mitenkusho seisakusho	500KVA	"	☒	
"	△		59	Roll crusher	Toyokogyo -sho	60T/H	"	☒	
"	△		60	Condenser			"	☒	

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

VIC2-12

No1 coke Oven

IC1-1

VIC2-11

No1 coal Bin

IVA2-440-443
" -473
VB2-7
VC2-34

VB2-101~102

IVA2-820

No1 Quenching Station
VIC2-21

VIC2-13~14

IVA2-816
IVA2-826
" -828

VC2-32

coke wark

VB2-103

IVA2 417-418

72 73

IIIB3-28~29
IIIB6-43
IVA2-494~495

76

IVA2-408-409

IVA2-425

Coke bunker

IIIA2-420

Coal washing house
IVA2-445

IVA2-360~361
" -430
" -467
IVB2-374
" -380
IVB1-266

12 14 18

IVA2-323

3

IVA2-362~369
Blending Bin

IVA2-370~396
" -442-443
IVB1-267
IVB2-366-371
" -375
" -381
" -383-386
VB2-96-100

13 14 15 16 17 18

IVA2-317
IVA2-312

VB2-89

VC2-30

IVA2-318

IVA2-302~303

IVA2-306~307

IVA2-308~309

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

VIC2-12

No1 coke Oven

IC1-1

VIC2-11

No1 coal Bin

(28) (29)

IVA2-410-413
" -473
VB2-7
VC2-34

VIC2-18

VIC2-17

IC1-2

No2 coke Oven

IVA2-822

VB2-104

VIC2-13~14

coke warf

VB2-103

VIC1-1

VIC2-19~20

coke warf

VIC1-2

VIC2-15

No2

VIC2-16

VC2-33

IVA2-408-409

IVA2-432-439
" -404-407
IVB2-362~365
" -390

(20) (21) (22) (23)

IIIC3-2
IVA2-490~4
" -493

(38) (39)

Perforated briquette plant

(77)
(80)
(81)

IVA2-398~403
" -817

(45)

(30)

IVA2-450-459

IVA2-377~393

Draining Bin

IVA2-357

IVA2-345~355

Draining Bin

IVA2-466

IVA2-358~369
IVA3-34
IVA2-353
" -377~378
" -387

(57)

IVA2-324

(60)

IVA2-360~361
" -430
" -467
IVB2-374
" -380
IVB1-266

(12) (14) (18)

IVA2-323

(3)

IVA2-362~369

Blending Bin

Coal Washing house
IVA2-445
IVA2-370~376
" -442-443
IVB1-267
IVB2-366-371
" -375
" -381
" -383-386
VB2-96-100

(13) (14) (15) (16)
(17) (18)

IVA2-374~379
" -431
" -468
IVB1~263
IVB2-352
" -376
" -382
IVA2-319-320

(19) (59)

VB2-90

VB2-89

IVA2-313
" -314

VB2-88

VB2-87

VC2-30

VC2-31

Coal strage Yard

IVA2-306~307

IVA2-308~309

IVA2-301
" -304

IVA2-310~

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

VIC2-18

-17 IC1-2 No2 Coke Oven IVA2-822

VIC2-19~20

VIC1-2

VIC2-15

VB2-104~105

No2 Quenching station

VIC2-16

VC2-33

Coke ware

production department

IVA2-432-439
" -404-407
IVB2-362~365
" -390

20 21 22 23

IIIC3-2
IVA2-490~491
" -493
Laboratory coal & coke section

38 39 40

VB2-91
IVA2-356
" -824~827
" -496~515
" -417~523
Waire house

Perforated briquette plant

47 30 31

IVA2-398~403
" -819
45

48 49 50 2 51
54 55 56 26 47
30 10 11 25 52 53

VB2-113

IVA2-446

24

IVA2-377~397

Draining Bin

IVA2-367

IVA2-345~355

Draining Bin

IVA2-466

IVA2-358~365
IVA3-34
IVA2-353
" -377~378
" -387

57 IVA2-324 60

IVA2-460~465
" -428~429
" -469-472
" -447-449
" -483
" -819
Coal washing house

IVA2-338~344
" -440~441
" -444
" -818
" -823
IVB1-264

VB2-93~95
" -121
" -86
IVB2-355~361
" -372~373
" -389

6 7 8 9 27
46

IVA2-332~337
" -329~331
" -827
41 42 43
Blending Bin

IVA2-374~395
" -431
" -468
IVB1-263

VB2-90

IVB2-362
" -376
" -382
IVA2-319-320
29 59

VB2-88

VB2-87

VC2-31

Coal strage yard

IVA2-301
" -304

IVA2-310~311

IVA2-300
" -305

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

VA2-822

VB2-104~105

VC2-15

No 2 Quenching station

VC2-33

production department

VC3-2 Laboratory coal & coke
VA2-490~491 section
" -493

38 39 40

VB2-91
VA2-356
" -824~825 Waire house
" -496~515
" -417~525

48 49 50 2 51
54 55 56 26 47
30 10 11 25 52 53

VB2-113

VA2-345~355
Draining Bin
VA2-466

VA2-460~465
" -428~429
" -469-472
" -447-449
" -483
" -819 Coal washing house

VA2-446
24

VA2-358~359
VA3-34
VA2-353
" -377~378
" -387

57 VA2-321 60

VA2-338~344
" -440~441
" -444
" -818
" -823
VB1-264
VB2-93~95
" -121
" -86
VB2-355~361
" -372~373
" -389

6 7 8 9 21
46

VA2-332~337
" -329~331
" -827
41 42 43
Blending Bin

VB2-114~115
Sulphuric acid manufacturing factory

VA2-326~327
" -426~427
VB1~265

VA2-322
VB2-354
" -379
" -388

1 4 5

VB2-92

VB2-87

VC2-31

VA2-315

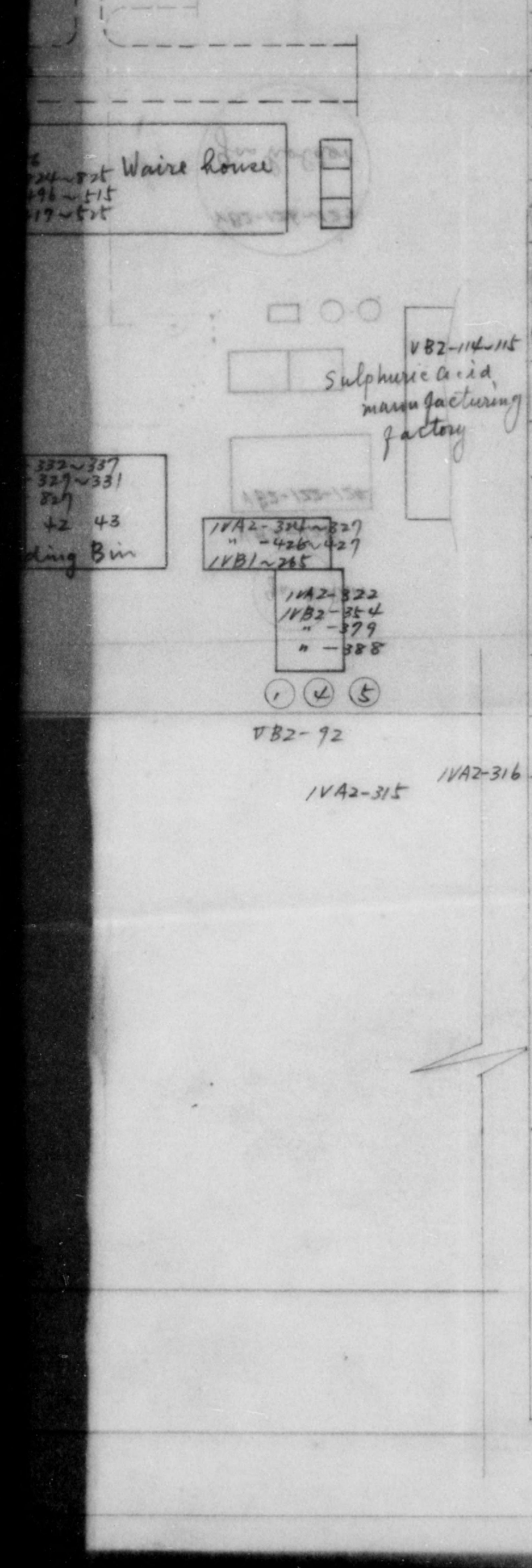
VA2-316

VA2-310~311

VA2-300
" -305

11	"
12	Roll crusher
13	Baum washer
14	"
15	Hammer crusher
16	Trommel
17	Jigger Rewasher
18	Turbo blower
19	Roll crusher
20	Crusher
21	"
22	"
23	"
24	Tube ball mill
25	Floalation plant
26	Draining screen
27	Condenser
28	Fan for Ventilation
29	"
30	"
31	Blower
32	"
33	"
34	"
35	"
36	Double coke breeze screen
37	Condenser
38	Ball mill
39	Flot
40	Break crusher
41	Jigger Rewasher

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



11	"	"	"	"	△	52	
12	Roll crusher	Heishin seisakusho	60T/H	"	△	53	
13	Baum washer	Imamura seisakusho	60T/H	"	△	54	
14	"	"	"	"	△	55	
15	Hammer crusher	"	15T/H	"	△	56	
16	Trommel	"	"	"	△	57	
17	Jigger Rewasher	"	"	"	△	58	
18	Turbo blower		9000 m³/H	"	△	59	
19	Roll crusher	Toyokeogyosho	60T/H	"	△	60	
20	crusher	Osaka Tekkosho	"	"	△	61	
21	"	"	"	"	△	62	
22	"	"	"	"	△	63	
23	"	"	"	"	△	64	
24	Tube ball mill	Nakagima seisakusho	15T/H	"	△	65	
25	Floalation plant	Nagata seisakusho	1/5T/H	"	△	66	
26	Draining screen	Otsuka seisakusho	60T/H	"	△	67	
27	Condenser			"	△	68	
28	Fan for Ventilation	Hidachi seisakusho	400 m³ Wind pressure 30% 680 R.P.M.	Coleman	△	69	
29	"	"	"	"	△	70	
30	"	"	"	"	△	71	
31	Blower	"	30.000 m³ pressure 2000	"	△	72	
32	"	"	"	"	△	73	
33	"	"	"	"	△	74	
34	"	"	"	"	△	75	
35	"	"	"	"	△	76	
36	Double coke breeze screen	Otsuka seisakusho	30T/H	"	△	77	
37	Condenser			"	△	78	
38	Ball mill			Shiken	△	79	
39	Flet			"	△	80	
40	Break crusher			"	△	81	
41	Jigger Rewasher	Imamura seisakusho	15T/H	Sentan	⊠		

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

(11)	〃	〃	〃	〃	△		52	Draining screen	Otsuka Tekkosho	60T/H	〃
12	Roll crusher	Heishin seisakusho	60T/H	〃	△		53	〃	〃	〃	〃
13	Baum washer	Imamura seisakusho	60T/H	〃	△		54	〃	〃	〃	〃
14	〃	〃	〃	〃	△		55	〃	〃	10T/H	〃
15	Hammer crusher	〃	15T/H	〃	△		56	〃	〃	〃	〃
16	Fromine	〃	〃	〃	△		57	Roll crusher	Toyō kogyo -sho	60T/H	〃
17	Jigger washer	〃	〃	〃	△		58	Transformer	Iriten Kusho seisakusho	500KVA	〃
18	Turbo blower		9000 M3/H	〃	△		59	Roll crusher	Toyōkogyo -sho	60T/H	〃
19	Roll crusher	Toyokeogyosha	60T/H	〃	△		60	Condenser			〃
20	crusher	Osaka Tekkosho	〃	〃	△		61	No 3 coke Oven Battery	Self Made	840T/D	Coke
21	〃	〃	〃	〃	△		62	Charging Car	Uraga Dock	10T/H	〃
22	〃	〃	〃	〃	△		63	Pushing Machine	〃		〃
23	〃	〃	〃	〃	△		64	〃	〃		〃
24	Tube ball mill	Nakagima seisakusho	15T/H	〃	△		65	Coke guide	Nakagima seisakusho		〃
25	Floalation plant	Nagata seisakusho	1.5T/H	〃	△		66	〃	〃		〃
26	Draining screen	Otsuka seisakusho	60T/H	〃	△		67	Quending Car		10T/H	〃
27	Condenser			〃	△		68	〃		〃	〃
28	Fan for Ventilation	Hidachi seisakusho	400 m3 Wind Pressure 30% 680 R.P.M.	Coken	△		69	Electric Locomotive or quenching car	Shibaura seisakusho		〃
29	〃	〃	〃	〃	△		70	Electric telapher	Tanaka kikai		〃
30	〃	〃	〃	〃	△		71	Recovered coal hoist	Yoshida Tekkosho		〃
31	Blower	〃	30,000 m3 pressure 2000	〃	△		72	Coke screen		150T/H	〃
32	〃	〃	〃	〃	△		73	〃		〃	〃
33	〃	〃	〃	〃	△		74	〃		〃	〃
34	〃	〃	〃	〃	△		75	magnet Screen		25T/H	〃
35	〃	〃	〃	〃	△		76	Aft lathe			Seiri
36	Double coke breeze screen	Otsuka seisakusho	30T/H	〃	△		77	pump	Teikoken kikai	10 M3/H	Coken
37	Condenser			〃	△		78	〃	〃	〃	〃
38	Ball mill			Shiken	△		79	Flet		15T/H	Seiri
39	Flet			〃	△		80	〃		〃	〃
40	Breake crusher			〃	△		81	Flet's motor		40KW	〃
41	Jigger washer	Imamura seisakusho	15T/H	Sentan	☒						

B2-14-115 Coke manufacturing factory

1742-316

(5) Coke Plan

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

"	"	"	△	52	Draining screen	Utsunomiya Tekkosho	60T/H	"	☒		
eishin isakensho	60T/H	"	△	53	"	"	"	"	☒		
namura isakensho	60T/H	"	△	54	"	"	"	"	☒		
"	"	"	△	55	"	"	10T/H	"	☒		
"	15T/H	"	△	56	"	"	"	"	☒		
"	"	"	△	57	Roll crusher	Toyō kogyo -sho	60T/H	"	☒		
"	"	"	△	58	Transformer	Iriten Kusho seisakensho	500KVA	"	☒		
	900 M3/H	"	△	59	Roll crusher	Toyokogyo -sho	60T/H	"	☒		
kogyosha	60T/H	"	△	60	Condenser			"	☒		
aka akensho	"	"	△	61	No 3 coke Oven Battery	Self Made	840T/D	Cokeless	☒		
"	"	"	△	62	Charging Car	Uraga dock	10T/H	"	☒		
"	"	"	△	63	Pushing Machine	"		"	☒		
"	"	"	△	64	"	"		"	☒		
agima ensho	15T/H	"	△	65	Coke guide	Nakagima seisakensho		"	☒		
gata kensho	1.5T/H	"	△	66	"	"		"	☒		
uka ensho	60T/H	"	△	67	Quenching Car		10T/H	"	☒		
		"	△	68	"		"	"	☒		
	400 M3 Wind pressure 70% 680 R.P.M.	Cokeless	△	69	Electric locomotive or quenching car	Shibaura seisakensho		"	☒		
	"	"	△	70	Electric telepher	Tanaka keikai		"	☒		
	"	"	△	71	Recovered coal hoist	Yoshida Tekkosho		"	☒		
	30,000 M3 pressure 2000	"	△	72	Coke screen		150T/H	"	☒		
	"	"	△	73	"		"	"	☒		
	"	"	△	74	"		"	"	☒		
	"	"	△	75	Magnet Screen		25T/H	"	☒		
	"	"	△	76	Aft lathe			Seiri	☒		
	30T/H	"	△	77	pump	Teikoku keikai	10 M3/H	Cokeless	☒		
		"	△	78	"	"	"	"	☒		
		Shiken	△	79	Flet		15T/H	Seiri	☐	Apl. 1946	
		"	△	80	"		"	"	☐	"	
		"	△	81	Flet's motor		40KW	"	☐	"	
	15T/H	Sentan	☒								

(5) Coke Plant

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

126

Mar. 8, 1947

Machines & Parts (temporarily stored in charge)

Intended to Transport Abroad.

Business Section, Hirohata Iron Works

	For Borneo & Malay	For North China	For Seishin Korea.
Shipment	From Kobe Port	From Kobe Port	From Maizuru Port
Quantity of	997	1,352 997 196 270	196 270 (not packed)
Weight (unit ton)	About 2,902	About 2476	About 1,202
Date recieved	July, 1944 -May, 1945.	July, 1944 -May, 1945.	July, 1945 -May, 1945.
Yard	In the grounds of the works(Within or without buildings)	Same with left	Same with left
Date purchased	During 1943.	-do-	-do-
Purchaser	Main office (Tokyo)	-do-	-do-
Sellers	In the attached paper	-do-	-do-
Remarks			Demounted Machines & parts of Osaka Iron Works.

日本製鐵株式會社廣畑製鐵所

外地向資材調査表

22年3月8日　廣畑製鐵所業務課

	ボルネオ マライ向	北支向	清津向
出荷地	神戸港より	神戸港より	舞鶴港より
個數	997梱	1,352梱	196梱 裸物270個
重量	約2,902瓲	約476瓲	約1,202瓲
荷受年月	昭和19年7月 ～昭和20年5月	仝左	仝左
格納場所	當所構内（屋内 屋外）	仝左	仝左
買付年月	昭和18年中	仝左	仝左
買付者	本社	本社	本社
買付先	別記	別記	別記
備考			大阪製鐵解体品

日本標準規格 B5 (182×257㎜)

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

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

Classifie

Machines and Parts intende

Hirohata Wo

外地向資材類置場別分

廣畑製鐵

業務課

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

Classified

and Parts intended transport abroad

Hirohata Works

材類置場別分類表」

畑製鐵所

業務課

松材
マツイ 旬

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

Direction No. 3

荷印	品名	Marks	Machines and Parts
フ電 15	第四種絶縁線	PUDEN 15	No 4 insulated electric wire
バ電 11	モーター	BADEN 11	Motor
バト 171	モーター外5点	BATO 171	Motor and 5 others
〃 217	グラファイトヤーン 3/4"	〃 217	Graphite yarn 3/4"
バ輸 60	トラクター及附属品	BAYU 60	Tractor and accessories
バド 121-1	フランヂ 外	BADO 121-1	Flange etc
バドケ 548	ツルハシ 外	BADOKE 548	Picket etc
〃 466	60"エレベーターコンクリートタワー附属品	〃 466	60" Elevator concrete Tower accessories
バム 149	感光液及現像液	BAMU 149	Sensitizer and Developer
バユ 140	ブレーキ油.銅パイプ ピアノ線	BAYU 140	Brake oil, Copper pipe Piano wire
バケ 164	化学工業用蒸溜器	BAKE 164	Distillator
バイ 2	ケTポンプ	BAI 2	ケT pump

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

From Kobe Port

Marks	Numbers and Packs	Box No.	Quantity	
DEN 14	Rod insulated electric wire	#1.2	2	Togawa Shozo Shoten (" " Shop)
DEN 11	Motor	#3,22,16 #26,21,22 32	10	-do-
TO 171	Motor and 5 others	#3	1	-do-
217	Graphite yarn 3/4"	#1	1	Morita Shoten (" Shop)
YU 60	Tractor and accessories	#3	1	Yoyoi Shoten (" Shop)
DO 121-1	Flange etc	#1	1	Oike Kikai (" Machinery)
DOKE 542	Picket etc	#1	1	Togawa Shozo Shoten (" " Shop)
664	60" Elevator concrete Tower and accessories	#1	1	Oike Kikai (" Machinery)
141	Sensitizer and Developer	#1.2	2	Yamauchi Koichi
U 140	Bracket, Copper pipe Pi- wire	#4	1	Dowa Kagaku (" Chemical)
E 164	Distilate	#1	1	Kiyosake Shoten (" Shop)
2	5T pump	#2	1	Daido Kogyo (" Industry)

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

Ware house No. 3

荷印	品名	Marks	Machines and Parts
バイン 110	製菜機械類一式	BAIN	Phaimaceutical instrumen
プエ 7	5Tチェンブロック	P4E	5T Chain block
バエ 110	溶接用マスク	BAE 110	Welding mask
バコ 41	アスベストテープ グラファイトヤーン	BAKO 41	Asbest tape Graphite yarn
㉗ エ5 1191	不明	㊾ E 5 1191	Unceitain
〃 35	〃	〃 35	〃
〃 エ7 1103	〃	〃 E 7 1103	〃
1105	〃	1105	〃
	手動式切断機		Hand shear
バ動 35	指針検流計	BADO 35	Indicating galvanometer
〃 31	150KW タービン発電機	〃 31	150KW Turbo generator
〃 61	単相摺動抵抗器	〃 61	Single sliding resistor
バ 171	モーター外5件	BADO 171	Motor and 5 others

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From Kobe Port

Marks	Machines and Parts	Box No.	Quantity	
IN	Pharmaceutical instruments	#3	1	Yamauchi Koichi
E	5T Chain block	#12	2 s/s	Togawa Shozo.
E 110	Welding mask	#1	1	-do-
KO 41	Asbest tape Graphite yarn	#73	1	Morita Shoten (" shop)
E 5 191	Uncertain	#12	2	
35	"	#13	2	
E 7 1103	"	#1	1	
1105	"	#1	1	
	Hand shear	No mark	1	
DO 35	Indicating galvanometer	#65	1	Otsu Shokai (" & Co.)
31	150KW Turbo generator	#73.5-54.52 54.19.7616 59.2228-29	12	Migotani Michi
61	Single sliding resistor	#3	1	Diken Shokai (" & Co)
DO 171	Motor and 5 others	#4.1	2	Togawa Shozo

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

Grace house No. 3.

荷印		品名	Marks		Machines and Pa
バ動	35	不明	BA	35	Unascertain
バド	177	グラファイト 角板パッキング四種	BADO	177	Graphite Plate packing (4 ki
バユ	29	ガソリン機関車部分品	BAYU	29	Gasoline locomotive a
	46	ゴムホース眼鏡ガラス		46	Gum hose, Specta
	160	直流発電機		160	Direct current dynam
	135	50T浮フローティングクレーン		135	50T Floating crane
バ電	11	モーター	BADEN	11	Motor
バエ	1	酸素ガス焼接器	BAE	1	Oxy-acetylene gas we
バヘイ	6	別誂手袋	BAHEI	6	Special made glove
バケ	9	電気乾燥器	BAKE	9	Electric dyer
バム	149	感光液及現像液	BAMU	149	Sensitizer and consti ture

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

From Kobe Port

Marks	Machines and Parts	Box No.	Quantity	
[illegible]A	Uncertain	#38,54,30	38	Daiken Shokai
		2.10,21.2		(" & Co.)
		14,26,34,		
		1.7.32.3[illegible]		
		1.13.2.19[illegible]		
		uncertain 11.1		
ADO 197	Graphite Plate packing (4 kinds)		1	Morita Shoten
				(" Shop)
AYU 29	Gasoline locomotive and accessories	#13.3.15,11.14	13	Yayoi Shokai
		45,8,12,9,10		(" & Co.)
46	Gum hose, Spectacles glass	18 #1	1	
160	Direct current dynamo	#1	1	
135	50 T. Floating crane	#36,52	14	Yoshida Riichi
ADEN 11	Motor	#25	1	Hitachi
AE 1	Oxy-acetylene gas welder	#2	1 1/5	Daido Kogyo
				(" Industry)
HEI 6	Special made glove	#2	1	Yamanchi Koichi
AKE 9	Electric dyer	#1.2	2	San-ei Seisakusho
				(" Factory)
MU 149	Sensitizer and constant temperature	#4	1	Yamanchi Koichi

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Wire house No. 3

荷印	品名	Marks	Machines and Parts
トエ 3	熔接用マスク	TOE 3	Welding mask
バコ ㎏	特殊耐酸ゴムホース外	BAKO ㎏	Special acid proof rubber hose
バザイヒ	主枠.木型台枠 外	BAZAIHU	Main frames. Patterns, etc.
	電線		Electric wire
	モーター		Motor
	メーター		Meter
㋐ エ5	バリケメーター 丸駒ハンドル	㎾ E 5	Caciometer Round handle
㋐ エ6	不明	㎾ E 6	Uncertain
バテン 11	モーター	BATEN 11	Motor

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From Kobe Port

Marks	Machines and Parts	Box No.	Quantity	
3	Welding mask	#1	1	Togawa Shozo
42	Special acid proof gum hose	#26	1	Morita Shoten (" Shop)
IHU	Main frames. Patterns, Balances etc.	#1.12,16.6 17,14,12,15	14	Fugawa Chugosho (" Foundry)
	Electric wire		1 c/s	
	Motor		1	
	Meter--		1 c/s	
E 5	Cacciometer Round handle	#1026-1 #1057-1	2	
E 6	Uncertain	#226	1	
EN 11	Motor	#11	1	Hitachi

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Ware hous No. 45

荷印	品名	Marks	Machines and
バト 122	電気遮断器類	BATO 122	Circuit breakers
バドケ 544	佐官谷、特殊鋼屋	BADOKE 544	Mason bag, Wat
500	削盤用特製鎌	500	Special farming
バデン 11	モーター	BADEN 11	Motor
バト 223	石綿	BATO 223	Asbesto
バユ 135	50T提フローテングクレーン	BAYU 135	50T floating cra
マキエ 5	ワイヤークリップ	MAKIE 5	Wire clips
マ印無印	不明	No mark for this	Uncertain
バド 31	タービン発電機関係品	BADO 31	Turbo generator a
プタン 3	ハンマー金床付外13件	PUTAN 3	Hammer with an
バコ 140	ブレーキオイル銅パイプ外3件	BAKO 140	Brake oil, Copper
バエ 66	金工用糸鋸刃	BAE 66	String saw for me
バザイ府	耐火煉瓦類	BAZAIHU	Refractory bricks
〃	黒鉛	〃	Graphite

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From Kobe Port

	Machines and Parts	Box No.	Quantity	
2	Circuit breakers	#3	1	Kanto Haiden (" Electric Supply)
Set	Mason bag, Water cover	#1	1	Yamauchi Shoten (" Shop)
20	Spail forming sticks	#1	1	
11	Motor	#4, 13, 14, 17 20, 3, 19	7	Hitachi
23	Asbesto	#1.2	2	Yoshida Ri-ichi
95	Lot Floating crane		60	
5	Disk clipes	10 pl - 3	1	
	Clincertain		1	
	Turbo generator accessaries		5 6/5	Migotani Michi
	Hammer with anvil		1	Yamasaki Kikai (" Machinery)
	Brake oil. Copper pipe, Piano wire	#3	1	Dowa Kagaku (" Chemical)
	String saw for watch	#3 7	2	Oike Kikai (" Machinery)
	Refractory bricks	#3	1	Fugawa Chuzosho (" Foundry)
	Graphite	#4	15	-do-

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In Structure Mill

荷印	品名	Marks	Machines and Pa
バエ 99	鑛山機械一式	BAE 99	Mining machine one se
バエ 1001	大型内燃機関及部分品	BAYU 1001	Large internal combustion and accessories
147. 135	組立材料	147. 135	Frames
135	50T搭フローテングクレーン	135	50T floating crane
145	20HP無水焼玉機関	145	20HP Semi diesel engine
32	50HPシーホース	32	50HP Sea hose
140	ブレーキオイル、ピアノ線 銅パイプ	140	Brake oil, Piano string Copper pipe
21	チエン及オフセット	21	Chain and Offset
バエ77	ギヤースマッシ	BAE 77	Geared smash
バト 128	不ヤ	BATO 128	Clear dain
151	第四種[illegible]線	151	No. 4 insulated electric
111	中古発動機	111	Second-hand engine
12	プーリー	12	Pulley

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From Kobe Port

Marks	Machines and Parts	Box No.	Quantity	
E 49	Mining machine one set	#29,37,34,31,23 27,26,21,33,15,39 24,28,32,2,24,36 32,40,13,26,22	22 C/S	Kubota Tekkosho (Kubota Iron Works)
YU 1001	Large internal combustion engine and accessories	# 1.8	2	Dowa Shokai (" & Co.)
1, 134	Frames			
134	50T Floating crane	#35	9	Yoshida Riichi
145	20HP Semi diesel engine	#6.1	3	Yoshitomi Shokai (" & Co.)
32	5HP Sea hose	#1	1	Dowa Kagaku (" Chemistry)
140	Brake oil, Piano string Copper pipe	#2	1	Yoshida Riichi
21	Chain and Offset	#35,33,29,31 32,36,34	7	Yayoi Shokai (" & Co.)
E 77	Geared winch	#1	1	Sankyo Seisakusho (Sankyo Factory)
0 138	Anchor chain	#23,26,5	3	
151	No. 4 insulated electric wire	#15	1	
111	Second-hand engine	#117	1	~~Yosd~~ Yosoda Sadaji
12	Pulley	#1,2	2	

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In Structure Mill

荷印	品名	Marks	Machines and Pa
バ動 9	200HP竪型重油機関及附属品	BADO 9	200HP Vertical type cr engine and accessorie
238	不明	238	Uncertain
5	200HP重油機関ベット外	5	200HP crude oil engine b
157	重油機関	157	Crude oil engine
プ動 21	エンヂン	PUDO 21	Engine
バド 23	166HPデーゼルエンヂン及附属品	BADO 23	166HP Diesel engine accessories
〃 83	不明	〃 83	Uncertain
〃 444	横型一気筒 30HP デーゼル機関附属品外	〃 444	Horizontal type, sin 30HP Diesel engine e etc
バ動 230	アサスクリーポンプ	BADO 230	7" Screw pump
161	デーゼル機関 40HP型 気筒附属品	161	40HP Diesel engine da cylinder
バト 479	モンキイ 200型 120型	BATOKE 479	Monkey 200 type. 12
568	不明	568	Uncertain

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From Kobe Port

Marks	Machines and Parts	Box No.	Quantity	
BADO 9	200HP Vertical type crude oil engine and accessories	#1.6.12.7 15	4 4/5	
238 B	Uncertain	#6.7.8.13.9 11.12.10.14.16	10	
5	200HP crude oil engine bed, etc	#3.1	2	
167	Crude oil engine	#2.1	2	Maizuru Denki (Maizuru Electricity)
PUDO 21	Engine	#1	1	
BADO 23	166HP Diesel engine and accessories	#1.2.5.4.6.7	5	Yamaguchi Kogyo (Yamaguchi Industries)
" 33	Uncertain	#3	1	
" 444	Horizontal type, single cylinder 30HP Diesel engine accessories etc	#1.2	2	Hayakawa Totaro
BADO 230	7" Screw pump	#1	1	Togawa Shozo
161	40HP Diesel engine dairaton cylinder	#1.2.3.4.5.6	6	Hayakawa Totaro
BATOKE 419	Monkey 200 type. 120 type	#36.35	12	Yayoi Shokai (" & Co.)
562	Uncertain	#1.9.	6	

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Ino Structure Mill

荷印	品名	Marks	Machines and Pa
443	35HPデーゼル機関及附属品	443	35HP Diesel engine and
446	50HPデーゼル機関横型一気筒外附属品一式	446	50HP Diesel engine hori single cylinder accesso set, etc
536	不明	536	Uncertain
バデン 11	モーター	BADEN 11	Motor
プデン 14	電話鉛被ケーブル	PUDEN 14	Lead coverd cable for tel
バド 42	200HPデーゼル発動機	BADO 42	200HP Diesel engine
プド 8	プーリー	PUDO 8	Pulley
ト動 9	200HP重油機関	TODO 9	200HP Crude oil engi
バ連 756	5T チェンブロック	BAREN 756	5T Chain block
プエ 7	〃	PUE 7	〃
ト動 11	盛岡発電所設備	DO 11	Morioka steam power appliances
バ圧 1	ベアリング	BAATU 1	Bearing
プ水 8	ヒュガルポンプ〃〃台〃〃台	PUSUI 8	Centrifugal pump ″ — 5

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

From Kobe Port

Marks		Machines and Parts	Box No.	Quantity	
	443	35 HP Diesel engine and accessories	#2/	2	Hayakawa Totaro
	446	60 HP Diesel engine horizontal type single cylinder accessories one set, etc	#1.3	2	-do-
	436	Uncertain	#1	2	
DEN	11	Motor	#2½, 22	2	Hitachi
EN	14	Lead covered cable for telephone	#1	1	Togawa Shozo
DO	42	210 HP Diesel engine	#14	1	
DO	8	Pulley	#86, 87, 89, etc	6	
O	9	200 HP Crude oil engine	#6, 8, 9, 10, 14 17, etc	7	Maizuru Denki (" Electricity)
EN	756	5 T Chain block	#2	1	
E	7	"	#3, 4	2	
O	11	Morioka steam power plant appliances	#22[illegible]225	7	Ushio Sancho Gumi .. (Ushio Sancho Team)
TH	1	Bearing	22, 214 105, 226 309 ~ 312	4	
II	8	Centrifugal pump 4" - 5 5" - 2	#1.2	2	Azuma Seiko (" Steel making) Togawa Shozo

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In Structure

荷印	品名	Marks	Machines and Parts
トレン 15	ブレキクラッシヤ	TOLEN 15	Brake crusher
バ圧 22	不明	BAATU 22	Uncertain
バム 0	事務用品	BAMU 0	Office supplies
トサ 42	200HPデーゼル発動機	TOZAI 42	200HP Diesel engine
プトケ 6	ロータリポンプ附属品付	PUTOKE 6	Rotary pump and accessories
プエ 1	酸素ガス溶接器	PUE 1	Oxy-acetylene gas welder
バ圧 22A	不明	BAATU 22A	Uncertain
〃 18	〃	〃 18	〃
トサ 3	〃	TOZAI 3	〃
〃 42	200HPデーゼル発動機	〃 42	200HP Diesel engine
バトサ 42	不明	BATOZAI 42	Uncertain
	医療薬品 外		Medicines, etc
	蒸氣ルーラー		Steam Roller
㋮ ハ-15 シキ 5/	電動機関係	㊦ HA-15 SIKI-5/	Motor and others

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

Marks	Machines and Parts	Box No.	Quantity	From Kobe Port
LEN 15	Brake cracker	#2, 3	2	Kakeu Shoten (" Shop)
AJU "	Uncertain	#5	1	
MU 0	Office supplies	#9	1	Yamauchi Koichi
HI 42	200 HP Diesel engine	#9	1	Maizuru Denki (" Electricity)
KE 6	Rotary pump and accessories	#2	1	Yoshida Shoten (" Shop)
1	Oxy-acetylene gas welder	#1	1	Daido Kogyo (" Industry)
U 22A	Uncertain		1	
18	"	#12	1	
1 3	"	#23	2	
42	200 HP Diesel engine	#16	1	Maizuru Denki (" Electricity)
A1 52	Uncertain	#1	1	
	Medicines, etc	#433	1	Kida Gumi (" Team)
15	Steam Roller		1	
51	Motor and others		28	Hitachi

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In Structure Mill

符印	品名	Marks	Machines and Parts
㋐ エシキ 6/1	不明	㊎ E 6 SIKI 6/1	Uncertain
デ 10	モーター	DE 10	Motor
マキ 1035	〃	MAKI 1035	〃
1077	配電機具一式	1077	Electric distributing appa one set
1072 1035	モーター	1072 1035	Motor
1072	不明	1072	Uncertain
1016	〃	1016	〃
	大型旋盤		Large lathe
	捲揚機		Winches
マキ 64	砕鉱機	MAKI 64	Crusher
	不明		Uncertain
	〃		〃
	火力発電所		Steam power plant acc

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

Marks	Machines and Parts	Box No.	Quantity	From Kobe Port
(KU) E 6 SIKI 61	Concentain	#20,15,19,25 17,21,24,1,22 4,12	11	
DE 10	Motor	22-4 22-1 22-3	3	Tsukamoto shoji (Tsukamoto Commercial Firm)
MAKI 1025	"	#6.2	2	Ichigen Kogyo (" Industry)
1077	Electric distributing appliances one set	#1	1	-do-
1072 1035	Motor	#1	1	-do-
1072	Concentain	#24	1	
1016	"		2	
	Large lathe		1	
	Winches		2	
MAKI 64	Crusher	#132	1	
	Concentain		7	
	"		23	
	Steam power plant accessories	#130	1	

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In Structure Mill

符号	品名	Marks	Machines and Parts
561	鋸 外	561	Saw. etc
トザ 42	200HPデーゼル発動機	TOZA 42	200HP Diesel engine
バド 31	1500KW タービン発電機及関係品	BADO 31	1500KW Turbs generator accessories
バドケ 568	手押車	BADOKE 568	Hand cwagon
バエ 160	直流発電機	BAYU 160	Dicect current dynamo
バドケ 554	グラファイトヤーン	BADOKE 554	Graphite yarn
バ圧 22A	エンヂン	BAATU 22A	Engine
バザイ向	不明	BAZAIFU	Uncertain
	エンヂン	No marks	Engine
(マライ向)	トロンメル部分品	(for Mal	Trommel and parts
	グラインダー		Grinder
	フレクションプレス		Flexion press
⑦エ 5	製釘機		Nail manufactur

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

From Kobe Port

Marks	Machines and Parts	Box No.	Quantity	
561	Saw. etc	#1	1 S/S	
ZA 42	200HP Diesel engine	#15	1	Maizuru Denki (" Electricity)
DO 31	1500KW Tucbs generator and accessories	#2,37.81.82.78 91,80.77.75,82,83 60,62.1.63.56,57 67.6,7.68,55,71 46,61	27	
DOKE 568	Hand wagon	#2,8,7	3	
YU 160	Dicect current dynam:		2	
DOKE 554	Graphite yarn	#1	1	
ATU 22A	Engine	#4	1	
ZAIFU	Uncertain	#1.2	2	
machi	Engine		?	
Mal	Trommel and parts	#2	1	
	Grinder	#2	1	
	Flexion press		1	
	Nail manufacture machin	SIKI 51	1	

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Out Structure Mill

荷印		品名	Marks		Machines and Parts
バ圧赤	377	減速用ベルト	BAA14T0377		Belt for reduction gear
バユ	42	500HP液体抵抗器	BAYU	42	500HP Liquid resistor
バ圧	22A	不明	BAATU	22A	Uncertain
	18	30HPエヤーコンプレッサー		18	30 HP Air-compressor
バト	23	不明	BATO	23	Uncertain
	23B	166HPディーゼルエンヂン及附属品		23B	166HP Diesel engine and p
	42	200HPディーゼルエンヂン		42	200HP Diesel engine
バ動	238B	不明	BADO	238B	Uncertain
	171	モーター外5件		171	Motor and 5 others
	39	不明		39	Uncertain
	33	〃		33	〃
バユ	111	中古発動機	BAYU	111	Second hand engine
	135	50T捲フローチングレーン		135	50T Floating crane
	140	ブレーキ油銅パイプ ビアル線		140	Break oil, Copper pipe Piano wire

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From Kobe Port

Marks	Machines and Parts	Box No.	Quantity	
AAI4T0377	Belt for reduction gear	#302	1	Azuma Seiko (" Steel Making)
AYU 42	500HP Liquid resistor	# 1	1	Nichi Man Sho Godo (Japan & Manchuria Commercial Co-operation)
AATU 22A	Clutch Gear	#3, 1, 2	3	
12	3.5 HP Air-compressor	# 3	1	Matsutake Shoji (" Com. Firm)
ATO 23	Clutch Gear	# 5, 2, 14	4	
23B	166HP Diesel engine and parts	# 11, 2 3/5 16-1.4	1	Yamaguchi Kogyo (Yamaguchi Industry)
42	200HP Diesel engine			
ADO 238B	Uncertain		2	
171	Motor and others	# 1	1	Togawa Shozo
37	Uncertain		1	
33	"		9	
AYU 111	Second hand engine	# 2/7 3/7 1/7	3 4/5	Yosoda Sadaji
135	50T Floating crane	#36, 34A 34B	3	Yoshida Ri-ichi
160	Breathe oil, Copper pipe Power unit	#1	1	Dowa Kagaku (" Chemical)

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Out Structure Mill

符号	印	品名	Marks	Machines and Par
トオタ		デーゼルエンゲン	TOZAI 5	Diesel engine
トド	9	200HP重油機関	TODO 9	200HP Crude oil eng
〃	〃	盛岡發電所設備	〃 〃	Morioka steam powe appliance
バ電	〃	モーター	BADEN 〃	Motor
プトケ	6	ロータリポンプ附屬品	PUTOKE 6	Rotary pump with p
バトケ	568	不明	BATOKE 568	Uncertain
バド	188	鐵骨及パイプ類	BADO 188	Girders and Pipes
		不明		Uncertain
バドケ	520	〃	BADOKE 520	〃
バ建	756	〃	BAKEN 756	〃
バユ	60	ベベルギヤーパーモーター付	BAYU 60	Bebel gear shaper (d
〃	90	不 〃	〃 90	Uncertain
	96	〃	96	〃
	99	針山機械	99	Pinning machine

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From Kobe Port

Marks	Machines and Parts	Box No.	Quantity	
TOZA! 3	Diesel engine	#9	1	C/S
TODO 9	200HP Crude oil engine	#18.9.20	3	Maizuru Denki (Maizuru Electricity)
" 11	Morioka steam power plant appliance	#121.108,106,3.4 5,107.102,18,124 120,126	14	Ushio Gumi (" Team)
BADEN 11	Motor	#1	1	Hitachi
PUTOKE 6	Rotary pump with parts	#1	1	Yamauchi Shoten (" Shop)
BATOKE 5-19	Uncertain	#4	1	
BADO 188	Girders and Pipes		Little	
	Uncertain	#4	1	
BADOKE 620	"	#2.1	2	
BAKEN 756	"	#1.6	2	
BAYU 60	Bebel gear shaper (or motor)		1	Yayoi Shokai (Yayoi & Co.)
" 90	Uncertain	#3.2.4.1.5	5	
96	"	#1~4	4	
99	Mining machine	#36	1	Kubota Tekkosho (Kubo Iron Works)

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Out Structure Mill

符印	品名	Marks	Machines and Parts
	火力發電所用品		Steam power plant app
	不明		Uncertain
	手動式切斷機		Hand shear
	フレクションプレス		Flexion press
	捻子切機		Screw machine
	揚貨機用ウインドラス		Windlas for handage
	索引車		Tractor
	機動車		Oil engine locomotive
	コンプレッサー		Compressor
for Malay	不明		Uncertain
② ク	ガソリン機関車	KU 2/7	Gasolin locomotive
⑦ エ ム	不	KU E ム	Uncertain
⑦ ハ ル		MA HA ル	〃
⑦ エ ム	〃	KU E ム	〃
〃	〃		〃

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From Kobe Port

Marks	Machines and Parts	Box No.	Quantity	
	Steam power plant appliance	#131,127,126	3 S/S	
	Uncertain	#78.79	2	
	Hard shear	#9-19-2	2	
	Flexion press	#5-2, 5-3	2	
	Screw machine	#3-1	1	
	Windlas for haulage		1	
	Tractor		1	
	Oil engine locomotive		1	
	Compressor		1	
	Uncertain		17	
KU 2/7	Gasolin locomotive	MAKI 1013	1	Hayakawa Totaro
KU E 5	Uncertain	SIKI 61/1820 1-B 10-1416	16	
MA HA 14	"	KE - 4	2	
KU E 5	"	" - 3		
	"	DAIKI 95	1	
	"	#2	1	

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Out Structure Mill

荷印	品名	Marks	Machines and Parts
	砥石類	No Mark	Grindstones
	通風機部品	〃	Fan and parts
	鋸盤	〃	Saw mill
	ワイヤーロープ及鉄線	〃	Wire rope and Wire

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From Kobe Port

	Marks	Machines and Parts	Box No.	Quantity
	No Mark	Grindstones		6 C/S
	"	Fan and parts		1
	"	Saw mill		2
	"	Wire rope and Wire rod		1 bundle 5-

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Ware house No 31

荷印	品名	Marks	Machines and Parts
バ鋼 42	特殊耐酸ゴムホース外	BAKO 42	Special acid proof gum ho
バ土建 54	グラファイトヤーン	BADOKEN 54	Graphite yarn
〃 6-6	バッテリー	〃 6-6	Battery
〃 539	15㎜ボールト	〃 539	15㎜ Bolt
〃 533	別制大マサカリ	〃 533	Special made big axe
バ鋼 42	特殊耐酸ゴムホース外	BAKO 42	Special acid proof gum h
バ土建 543	ツルハシ 外	BADOKEN 543	Pichaxi etc
バ輪 91	ラヂエーター	BAYU 91	Radiator
〃 1001	大型内燃機関及附属品	〃 1001	Large internal combustion and Accessories
プ雑 11	蚊取線香	PUZATU 11	Anti mosquito stick
バケ 110	細口薬瓶	BAKE 110	Small medicine-jar
バ水 30	スクリューポンプ1½直結	BASUI 30	Screw pump 1½"φ (with d coupled motor)
バエ 120	丸穴ハンドボール	BAE 120	Round hand drill

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From Kobe Port

	Machines and Parts	Box No.	Quantity	
2	Special acid proof gum hose etc.	#27	1	Morita Shoten (" shop)
1	Gray - yarn	#2	1	
6	Battery	#1.2	2	Taira Seisakusho (" Factory)
	15" Bolt		1	Uchida Seisakusho (" Factory)
3	Special made big axe	#1	1	Yamanchi Shoten (" shop)
12	Special acid proof gum hose etc	#20	1	Akata Shoten (" Shop)
EN 8	Pichaxi etc	#2	1	Togawa Shozo
71	Radiator	#1.2	2	Taira Seisakusho (" Factory)
01	Large internal combustion engine and Accessories	#1.2 #4-6	6	Dowa Shoten (" shop)
11	Anti mosquito stick		47	Irie Shoten (" shop)
10	Small medicine - jar	#13	1	San-ei Seisakusho (" Factory)
30	Screw pump 1 1/2" ϕ (with direct coupled motor)	#1	1	Togawa Shozo
20	Round hand drill	#1	11	Oike kikai (" Machinery)

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Ware house No. 31

荷印	品名	Marks	Machines and Parts
プエ 8	熔接用マスク	PUE 8	Welding mask
バ鋼 42	特殊耐酸ゴムホース外	BAKO 42	Special acid proof rubber hose
32	大工道具	32	Carpenter's tools
② エ 5		㊋E 5	Cincertain
バム 130	扇風機	BAMU 130	Fan
Out Ware house No. 31			
	瓦斯ボンベ		Gas bomb

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From Kobe Port

	Machines and Parts	Box No.	Quantity	
3	Welding mask	#1	1	Togawa Shozo
12	Special acid proof gum hose	#23.24.22	3 7/5	Akata Shoten (" Shop)
2	Carpenter's Tools	#2	1	
4	Cincertain	SETO 106	17 7/5	
130	Fan	#1	1	Murata Shoten (" Shop)
	Gas bomb		190	

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Classified

Machines and Parts intended tra

Hirohata Works

「外地向資材類置場別分類表」〔业

廣畑製鐵所

業務課

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

sified

ed Parts intended transport abroad

irohata Works

置場別分類表 〔北鉄関係〕

秋田製鉄所

業務課

北段河

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No 1

整理番号	荷印	品名	梱数	所在地	Adjustment No	Marks
1		渦巻ポンプ 内訳 20m 7台 ポンプ 960台 ベース	4 }2梱 2梱		1	
2		渦巻ポンプ 内訳 [illegible] ポンプ [illegible] ベース	2 }1梱 1梱		2	
3		コンクリートミキサー 内訳 10ftミキサー 12ftミキサー	2 1 1		3	
4		コンクリートミキサー 内訳 ウインチ 本体 バケット 組立鋼材 足口	1組 1 2 2 1		4	
5		熔滓鍋 主要部各種	1組 9		5	
6		破砕機 (250t/h) 内訳 主要部各種 (二基分) 軸受下部 リング 採水傘	2基 8 2 2 2		6	

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梱数	所在地	Adjustment No	Marks	Machines and parts	quantity	From Kobe Port yard
4 2枠 2枠		1		Centrifugal pump (of which) 20m 7m³/m pump 960r/m base	4 c/s 2 2	beside telephon exchange office Nishijima Seisakusho (Nishijima Factory) 6 ton
2 1枠 1枠		2		Centrifugal pump (of which) 30m 5m³/m pump 1450r/m base	2 c/s 1 1	beside telephon exchange office - do - 3 ton
2 1 1		3		Concrete mixer (of which) 0.7 mixer 1.7 mixer	2 c/s 1 1	Port side machine shop Yamaguchi Kogyosho (Yamaguchi Industry) 7 ton
1組 1 1 2 2 1		4		Concrete mixer (of which) winch body bucket structural steel shout	1 set 1 1 2 2 1	beside telephon exchange office Nippon Tokushu Japan Special) 9.7 ton
1組 9		5		Slag ladle (of which) every kinds of main parts.	1 set 9	beside telephon exchange office Kubota Tekkosho (Kubota Iron Works) 1.7 ton
2基 8 2 1 2		6		Crusher (250t/h) (of which) every kinde of main parts under bearing ring operating valve	2 set 8 2 1 2	beside telephon exchange office Kurimoto Tekkosho (Kurimoto Iron Works) Ton 76.290

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No 2

整理番号 荷印	品名	梱数	所在地	Adjustment No	Mar
7	送風機用蒸気タービン	1	交換所脇	7	
	内訳 タービンカバー(上)	1	〃		
	〃 (下)	1	〃		
	〃 ベット	1	〃		
	〃 操作バルブ	1	〃		
8	還送装輸送炭石	676	交換所脇	8	
	内訳 クロ。鉄骨キャリヤー	13箱	〃		
	〃 組立	1	〃		
	〃	1	〃		
	〃	6	〃		
	〃	1	〃		
	〃	1	〃		
	〃	1	〃		
	〃	1	〃		
	〃	1	〃		
	〃 運搬車	25梯	工作工場北		
	〃 枠輪付台車	50〃	〃		
	〃	25〃	〃		
	〃 材鋼	若干	〃		
9	Charging 装入還外	330	交換所脇	9	
	内訳 胴口金物	29若干	〃		
	〃 組立鋼材				
	〃 各種送風管	12若干	工作工場北		
	〃 金上用フランヂ金物		〃		
10	圧拿外	215	工作工場北	10	
	〃 減圧拿				
	〃 スルスバルブ				
	〃 受台				

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From Kobe Port

梱數	所在地	Adjustment No	Marks	Machines and parts	Quantity	yard	
4	交換所脇	7		Steam turbin for blower.	4	beside telephone exchange office	Ishikawa-jima Turbine 20 ton
1	〃			(of which)			
1	〃			turbin cover (upper)	1		
1	〃			turbin cover (lower)	1		
1	〃			bed	1		
				operating valve	1		
676	交換所脇	8		Coal conveyer.	676 c/s	beside telephone exchange office	Toho Yuso (Toho Transportation) ton 101.900
13箱	〃			(of which) 750 m/m carrier	13 c/s		
1 〃	〃			structural steel	1 c/s		
1 〃	〃			〃	〃		
6 〃	〃			〃	6 c/s		
1 〃	〃			〃	〃		
1 〃	〃			〃	〃		
1 〃	〃			〃	〃		
25裸	工作工場北			Car frame.	25	North side machine shop.	
50 〃	〃			Car tyre	50	〃	
25 〃	〃			Car body	25	〃	
若干	〃			Steel	Something	〃	
330	交換所脇	9		Charging devices, etc.	330	beside telephone exchange office	Otani Amagasaki Kojo (Factory) 166 ton
29若干	〃			(of which) Slit metal	29		
12若干	工作工場北			structural Steel	something	North side machine shop.	
				blow pipes metal.	12		
					something		
215	工作工場北	10		Pressure reducing valve, etc. (of which) pressure reducing valve	215	North side machine shop.	Kinka Kikai (Machinery) 13 ton
				Sluice valve.			
				Stand			

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No 3

整理番号	荷印	品名	梱数	所在地	Adjustment No. 10
11		コンベヤー	2梱	交換所脇	11
12		ポンプ部分品	3 c/s	〃	12
13		スルース弁	3 c/s	〃	13
14		仝上部分品	1 c/s	〃	14
15		不明	1 c/s	〃	15
16		コンプレッサー	1 c/s	假材木倉庫	16
17	North 203	鋳鉄製品	6俵	交換所脇	17
18	North 211	シャフト	2 〃	〃	18
19	North 212	水圧弁	2 〃	〃	19
20	〃 213	T型管(100粍)	2 〃	〃	20
21	〃 216-T	クランク	1 〃	〃	21
22	〃 52	100粍ソケット	4 〃	〃	22
23	〃 53	安全弁	1 〃	〃	23
24		750粍スルース弁	11 〃	〃	24
25	Holcusen 5-11	1300粍スルース弁	7 〃	〃	25

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From Kobe Port

梱数	所在地	Adjustment No.	Remarks	Machines and parts	Quantity	Yard
2梱	交換所脇	11		Conveyar.	2 c/s	beside telephon exchange office Hitachi 10 ton
3 c/s	〃	12		Pump's parts.	3 c/s	〃
3 c/s	〃	13		Sluce valve.	3 c/s	〃
1 c/s	〃	14		Parts	1 c/s	〃
1 c/s	〃	15		uncertain	1 c/s	〃
1 c/s	假材木倉庫	16		Compressor	1 c/s	Timer yard 3 ton
6梱	交換所脇	17		Iron casting	6	beside telephon exchange office Kurimoto TekKosho (Kurimoto Iron Works)
2 〃	〃	18		Steel	2	〃 2 ton 3.6 ton
2 〃	〃	19		Hydraulic valve	2	〃 t .200
2 〃	〃	20		T Pipe (100㎜φ)	2	〃 t .200
1 〃	〃	21		Crank	1	〃 t .100
4 〃	〃	22		100㎜ Socket	4	〃 t .200
1 〃	〃	23		Safty valve	1	〃 t .050
11 〃	〃	24		750㎜ Sluice valve	11	Ushio Seisaku-sho (Ushio Factory) 8 ton 3 ton
7 〃	〃	25		1,300㎜ Sluice valve	7	〃 7 ton

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No 4

整理番号	荷印	品名	梱数	所在地	Adjustment No.
26	㊗ 205	カップ	1ヶ	交換所脇	26
27	〃 207	スタンド	4ヶ	〃	27

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From Kobe Port

梱数	所在地	Adjustment No.	Marks	Machines and parts	Quantity	Yard
1	交換所脇	26	North 205	Cage	1 c/s	beside Star Telephan exchange office.
4	〃	27	〃 209	Stand	4 c/s	4 ton

Total 475.290

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Inouetekkosho (井上鉄工所解体品)

Adjustment No. (整理番号)	Marks (荷 印)	Machines and Parts (品 名)	Quantity (梱 数)
For malay 馬来向		Locomotive Engine. 150HP (150馬力ロコモチブエンジン発動機附	29 c/s
For tansan 炭山向	(T) (A)	Conveyor (コンベヤー)	1 c/s
For Seisin 清津向		26" drilling machine #15-3K 26吋ボール盤 #15-3K	1 c/s
〃		Shaper 型削盤	1 c/s
〃		Plainer. 平削盤	1 c/s
〃		Transmission gear. 傳導裝置	1 c/s
〃		Pulley プーリー	1 c/s
〃		Table of drilling machine 60cm. (ボール盤テーブル60cm)	1 c/s
〃		Shaper. 50cm 型削盤 60cm	1 c/s
〃		Grinder グラインダー	1 c/s

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(件、品)

From Kobe Port

and Parts 名)	Quantity (梱数)	Yard (在庫地)
ngine. カロコモナブエンジン 発動機附	29 c/s	beside Telephone exchange office. (交換所脇)
r (エンベヤー)	1 c/s	〃 Inoue Tekkosho (Inoue Iron Works)
g machine 盤 #15-3K	1 c/s	Timer Yard.
削盤	1 c/s	Timer Yard.
削盤	1 c/s	〃
ion gear 装置	1 c/s	〃
コーリー	1 c/s	〃
rilling machine 盤テーブル 60cm 50cm	1 c/s	〃
削盤 60cm	1 c/s	〃
ラジアル	1 c/s	〃

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

Demounted Machines, a
of Osaka Steel Works for Seisu
清津向大阪製鐵所

殖畑製鐵所

業務課

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

ed Machines and Parts.
Works for Seisin Works, Korea

製鐵所解體品

畑製鐵所

業務課

靖津向

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No 1

整理番号	荷印	品名	個数	在庫地	No.	Markis
製鋼関係	セ119室 3	コムプレッサー附属品	1箱	材木倉庫		se 119 air 3
〃	105油 1	2.3号重油ポンプ	〃	〃		se 105 oil 1
〃	セ200油 2	不明	〃	〃		se 200 oil 2
〃	セ200油 3	〃	〃	〃		se 200 oil 3
〃	セ200空 1	救バルブ	〃	〃		se 200 air 1
〃	セ104油 1	1号重油ポンプ	〃	〃		se 104 oil 1
〃	セ300空 1	工具類	〃	〃		se 300 air 1
〃	セ122空 2	4号コムプレッサガード フローラオイル	〃	〃		se 122 air 2
〃	セ123空 1	5号コンプレッサオイール	〃	〃		se 123 air 1
〃	セ209キ12	不明	〃	〃		se 209 kg 1
〃	セ123室 2	5号コプレッサーシリンダー 及クランク	〃	〃		se 123 air 2
〃	セ119空 2	1号コンプレッサー フラサオイール	〃	〃		se 119 air 2
〃	セ119空 1	〃 本体	〃	〃		se 119 air 1
〃	セ121空 2	不明	〃	〃		se 121 air 2
〃	セ123空 3	〃	〃	〃		se 123 air 3
〃	セ200油 5	重油ポンプ予備品	〃	〃		se 200 oil 5

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From Maizuru Port

在庫地	NO.	Marks.	Machine and parts	Quantity	Yard
材木倉庫		Se 119 air 3	Compressor part	1 c/s	Timer yard
〃		Se 105 oil 1	#2.3 crude oil pump	1 c/s	〃
〃		Se 200 oil 2	uncertain	1 c/s	
〃		Se 200 oil 3	〃	1 c/s	〃
〃		Se 200 air 1	Sheet pulp.	1 c/s	〃
〃		Se 104 oil 1	#1 Crude oil pump.	1 c/s	〃
〃		Se 300 air 1	Tools	1 c/s	〃
〃		Se 122 air 2	#4 Compressor guard pulley and oil.	1 c/s	〃
〃		Se 123 air 1	#5 Compressor wheel.	1 c/s	〃
〃		Se 2.9 kg 12	Uncertain	1 c/s	〃
〃		Se 123 air 2	#5 compressor, cylinder and crank.	1 c/s	〃
〃		Se 119 air 2	#1 compressor fly wheel	1 c/s	〃
〃		Se 119 air 1	#1 Compressor body	1 c/s	〃
〃		Se 121 air 2	Uncertain	1 c/s	〃
〃		Se 123 air 3	〃	1 c/s	〃
〃		Se 200 oil 5	Crude oil pump accessories.	1 c/s	〃

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No 2

整理番号	荷 仰	品 名	梱数	在庫地	No.	Marks
発鋼関係	セ 200 油 4	麻	1 c/s	材木倉庫		Se 200 oil
〃	セ / /	4号重油ポンプ	1 c/s	〃		Se 10
〃	セ 10Z 油 12	2号重油加熱器	1 c/s	〃		Se 10
中小型関係	中小 10403	不 明	1 c/s	〃		10
〃	10401	〃	1 c/s	〃		10,40
〃	10403 10	〃	1 c/s	〃		10403
〃	10403 13	〃	1 c/s	〃		10403
〃	10403 12	〃	1 c/s	〃		10403
〃	10403 8	〃	1 c/s	〃		10403
〃	10403 16	〃	1 c/s	〃		10403
〃	10403 15	〃	1 c/s	〃		10403
〃	10403 14	〃	1 c/s	〃		10403
〃	10403 7	〃	1 c/s	〃		10403

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From Maizuru Port

在庫地	NO.	Marks	Machines and parts	Quantity	Yard
材木倉庫		Se 200 oil 4	Hemp	1 c/s	Yard.
"		Se 10[illegible]	#4 Crude oil pump	1 c/s	"
"		St 10[illegible]12	#2 Crude oil heater	1 c/s	"
"		10,439	Uncertain.	1 c/s	Timer Yard.
"		10,401	"	1 c/s	"
"		10439 10	"	1 c/s	"
"		10439 13	"	1 c/s	"
"		10439 12	"	1 c/s	"
"		10438	"	1 c/s	"
"		10439 16	"	1 c/s	"
"		10439 15	"	1 c/s	"
"		10439 14	"	1 c/s	"
"		10439 7	"	1 c/s	"

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No 3.

整理番号	荷 印	品 名	梱数	在庫地	No.	Mar
小型関係	小67ロ1	誘導推	1箱	機材木倉庫		㊎62 ato
〃	小11ヘ1	1号加熱炉部品	〃	〃		㊎12 KA
〃	小24機5	軸 受	〃	〃		㊎24 Kar
〃	小24機4	不 明	〃	〃		㊎24 Kar
〃	小100ヨ38	セリホストーカー水冷シャフト	〃	〃		㊎100 yo
〃	[illegible]	[illegible]	〃			
〃	小100ヨ77	粗ロールカムウルツギヤーメタル革	〃	〃		㊎100 ya
〃	小23電14	2000HP附属品	〃	〃		㊎23 dai
〃	小100ヨ66	スピンドル		〃		㊎100 ya
〃	小23電7	2000HP附属品	〃	〃		㊎2 dai
〃	小41カロ1	不 明	〃	〃		㊎41 Ka
〃	小102ヨ7	寄方火箱其他	〃	〃		㊎102 ya
〃	小100ヨ75	粗ロールカムウルツギヤーメタル	〃	〃		㊎100 ya
〃	小100圧20	ワッシャー,スパナー仕上ブロー	〃	〃		㊎100 ato
〃	小100圧58	粗ロール下メタル	〃	〃		㊎100 ato
〃	小102ヨ5	不 明	〃	〃		㊎102 ya
〃	小102ヨ63	〃	〃	〃		㊎102 ya
〃	小18圧1	カムウルツボックス	〃	〃		㊎18 ato
〃	小24機4	軸 受	〃	〃		㊎24 Ka

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From Maizuru Port

数	在庫地	No.	Marks	Machine and parts	quantity	Yard
箱	機材木倉庫		㊀62 atsu 1	Lead hammer	1 C/S	Tsuruga Yard
	〃		㊀12 KA 1	#1 Heating furnace and parts	〃	〃
	〃		㊀24 Kari 5	Bearing	〃	〃
	〃		㊀24 Kari 4	Uncertain	〃	〃
	〃		㊀100 Yo 38	water-cooled shaft for seriko-stoker.	〃	〃
	〃		㊀100 Yo 77	Pinion metal saddle of roughing mill	〃	〃
	〃		㊀33 dan 14	2000 HP motor parts	〃	〃
	〃		㊀100 Yo 66	Spindle	〃	〃
	〃		㊀ - dan 7	2000 HP motor parts	〃	〃
	〃		㊀41 Ka 1	Uncertain	〃	〃
	〃		㊀102 Yo 7	Steel chopsticks, etc.	〃	〃
	〃		㊀100 Yo 75	Pinion metal saddle of roughing mill	〃	〃
	〃		㊀100 atsu 20	Washer, Spanner, finish	hand. 〃	〃
	〃		㊀100 atsu 58	under metal saddle of roughing mill.	〃	〃
	〃		㊀102 Yo 5	Uncertain	〃	〃
	〃		㊀102 Yo 63	〃	〃	〃
	〃		㊀18 atsu 1	Pinion Box	〃	〃
	〃		㊀24 Kari 4	Bearing	〃	〃

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NO4

整理番号	荷印	品名	梱数	在庫地	NO	Marks
工作関係	エ28キ1	12吋坐削盤附属品	1箱	假材木倉庫	machine shop	KO28 Kg
〃	エ12セン1	12吋旋盤(米式)	〃	〃	〃	KO12 sen
〃	エ18キ1	ラジアルボール盤	〃	〃	〃	KO18 Kgi
〃	エ9セン2	9吋旋盤附属品	〃	〃	〃	ko9 sen
〃	エ70キ1	竪型ボール盤	〃	〃	〃	ko70 Kg
〃	エ83キ1	互断面接場附属品	〃	〃	〃	ko83 Kg
〃	エ20キ7	不明	〃	〃	〃	ko20 Kg
〃	エ77キ2	砲金場グラインダー	〃	〃	〃	ko77 Kg
〃	エ36キ1	不明	〃	〃	〃	ko36 Kg
〃	エ31キ1	空気槌シリンダー	〃	〃	〃	ko31 Kg
〃	エ25キ3	扇風機用モーター	〃	〃	〃	ko25 Kg
〃	エ7セン6	20吋旋盤部品	〃	〃	〃	ko7 sen
〃	エ20キ1	80〃平削盤	〃	〃	〃	ko20 Kg
〃	エ20キ3	9〃平削盤	〃	〃	〃	ko20 Kg
〃	エ7セン8	20吋旋盤縦ギベット	〃	〃	〃	ko7 sen
〃	エ75キ1	不明	〃	〃	〃	ko75 Kg
〃	エ73キ3	〃	〃	〃	〃	ko73 Kg
〃	エ7セン7	20吋旋盤	〃	〃	〃	ko7 sen
〃	エ74キ3	不明	〃	〃	〃	ko74 Kg
〃	エ7セン1	9吋旋盤ベット	〃	〃	〃	ko7 sen
〃	エ74キ2	不明	〃	〃	〃	ko74 Kg

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From Maizuru Port

在庫地	NO	Mark	Machine and parts	Quantity	yard
仮木材倉庫	machine shop	KO 28 kj 1	12' shaper parts	1 C/S	Tsuneishi yard
〃	〃	KO 12 sen 1	12' lathe	1 C/S	〃
〃	〃	KO 18 kji 1	8' Radial drilling machine	〃	〃
〃	〃	ko 9 sen 2	8' lathe parts	〃	〃
〃	〃	ko 70 kj 1	Vertical drilling machine	〃	〃
〃	〃	ko 83 kj 1	Gas welder part	〃	〃
〃	〃	ko 20 kj 7	uncertain	〃	〃
〃	〃	ko 77 kj 2	Grinder of bronje foundry	〃	〃
〃	〃	ko 36 kj 1	Uncertain	〃	〃
〃	〃	ko 71 kj 1	Air hammer cylinder	〃	〃
〃	〃	ko 25 kj 3	Fan motor	〃	〃
〃	〃	ko 7 sen 6	20' lathe parts	〃	〃
〃	〃	ko 20 kj 1	30' plainer	〃	〃
〃	〃	ko 20 kj 3	8" plainer	〃	〃
〃	〃	ko 7 sen 8	Segment bed of 20' lathe	〃	〃
〃	〃	ko 74 kj 1	uncertain.	〃	〃
〃	〃	ko 73 kj 3	〃	〃	〃
〃	〃	ko 7 sen 7	20' lathe	〃	〃
〃	〃	ko 74 kj 3	uncertain	〃	〃
〃	〃	ko 7 sen 1	30' lathe bed	〃	〃
〃	〃	ko 74 kj 2	uncertain	〃	〃

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No 4

整理番号	荷印	品名	細数	在庫地	No	Where
工作関係	エ73キ1	不明	1箱	假材木倉庫	machine shop	ko 73 ky
〃	エ20キ2	20吋平削盤スタンド	〃	〃	〃	ko 20 ky
〃	エ31ニ5	不明	〃	〃	〃	ko 7 san
〃	1キ6	空気槌用モーター	〃	〃	〃	ko 31 ky
〃	二20キ4	20吋平削盤ベッド	〃	〃	〃	ko 20 ky
〃	二7セン3	20吋旋盤附属品	〃	〃	〃	ko 7 sen
〃	エ7キ1	送風機	〃	〃	〃	ko 77 ky
〃	エ5キ1	雑用工具研磨機	〃	〃	〃	ko 37 ky
〃	エ75キ5	不明	〃	〃	〃	ko 75 ky
〃	エ77キ6	砲金鋳物附属品	〃	〃	〃	ko 77 ky
〃	エ20キ5	20吋平削盤上廻り	〃	〃	〃	ko 20 ky
〃	エ75キ2	火造用金具	〃	〃	〃	ko 75 ky
〃	エ17キ1	木工切断機	〃	〃	〃	ko 17 ky
〃	エ4セン2	4吋旋盤	〃	〃	〃	ko 4 sen
〃	エ30キ5	空気槌	〃	〃	〃	ko 30 ky
〃	エ68キ1	金切鋸盤	〃	〃	〃	ko 68 ky
〃	エ7セン4	20吋旋盤附属品	〃	〃	〃	ko 7 sen
〃	エ7セン2	不明	〃	〃	〃	ko 7 sen
〃	エ75キ4	廻転機及秤量機	〃	〃	〃	ko 75 ky
〃	エ26キ1	20吋ボール盤	〃	〃	〃	ko 26 ky
〃	エ73キ2	機械工場用ベルト	〃	〃	〃	ko 73 ky
動力関係	動69変68	20吋予備コイル	〃	〃	〃	do 69 hen
〃	動75変17	ステー碍子	〃	〃	〃	do 75 hen
〃	動68変20	不明	〃	〃	〃	do 68 hen
〃	動6流4	バルブコック消火部品	〃	〃	〃	do 6 ky
〃	動75変3	ロープ類	〃	〃	〃	do 75 ky