DECLASSIFIED E.O. 12065 SECTION 3=402/NNDC NO. 170-0-19

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

**Description of contents**

(1) Box no. 3152

(2) Folder title/number: (6)
28B 30-08: Nissin Chemical Co., LTD. Tsurusaki Factory

(3) Date: Apr. 1946 - June 1950

(4) Subject:

| Classification | Type of record |
|---|---|
| 9230 | z |

(5) Item description and comment:

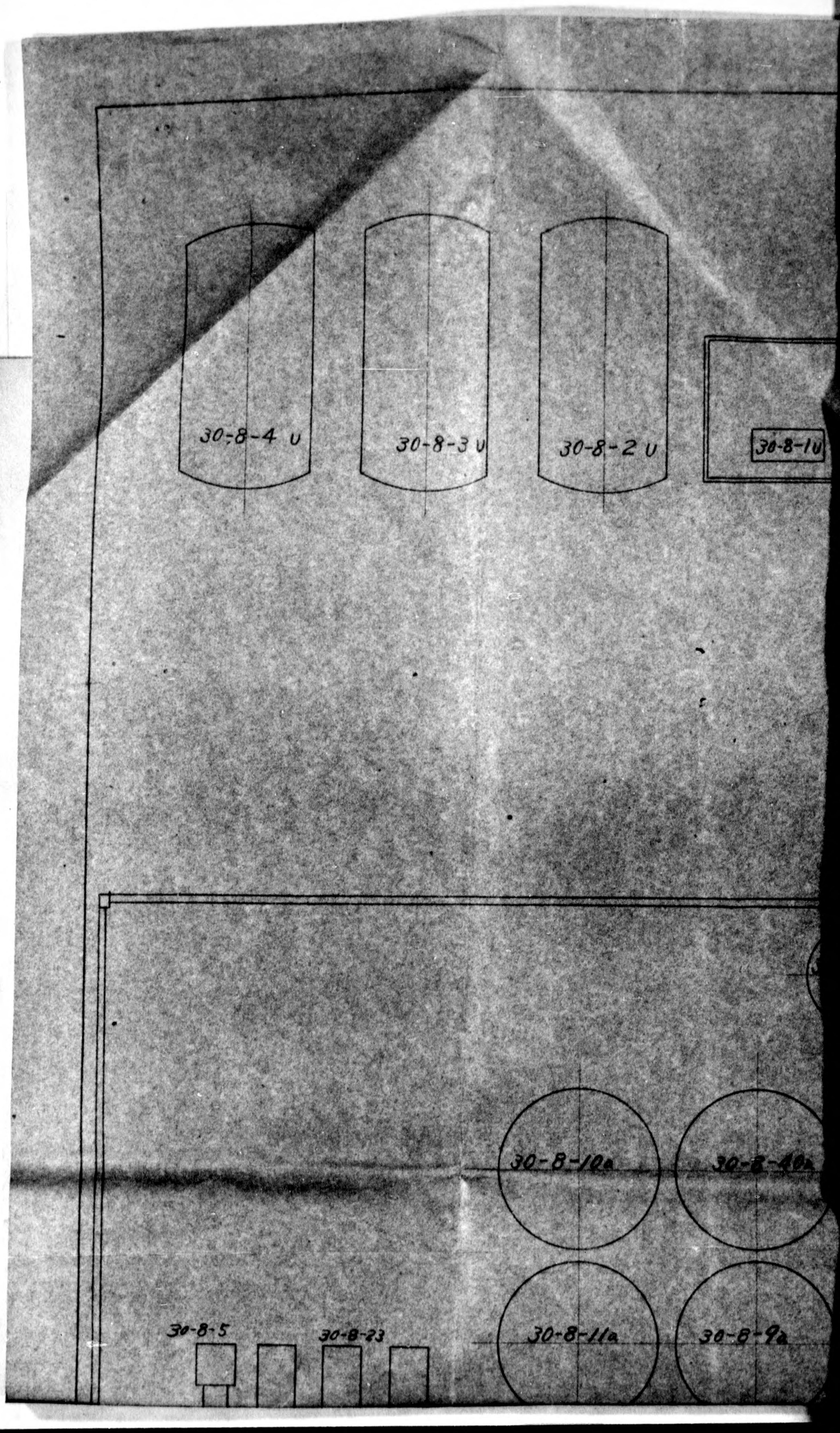
Oita

(6) Reproduction: (Yes) No

(7) Film no. Sheet no.

(Compiled by *National Diet Library*)

DECLASSIFIED E.O. 12065 SECTION 3=402/NNDG NO: 176-8-19



DECLASSIFIED E.O. 12065 SECTION 3=402/NNDG NO: 77-0-1-9

# Layout

30-8-10

30-8-2 U

N

92 BK 30-8-2a

81 BK 30-8-1a

30-8-10a

30-8-7a

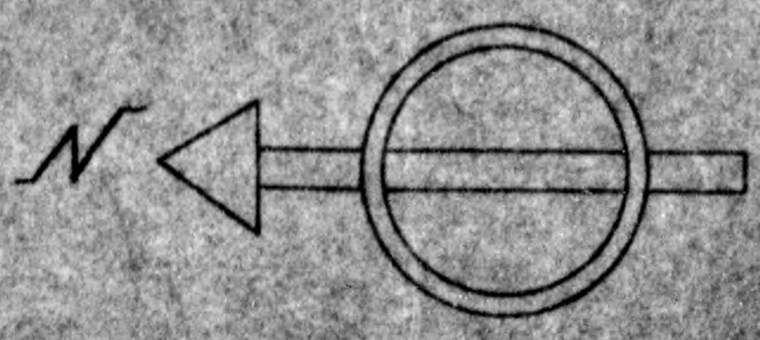
30-8-11a

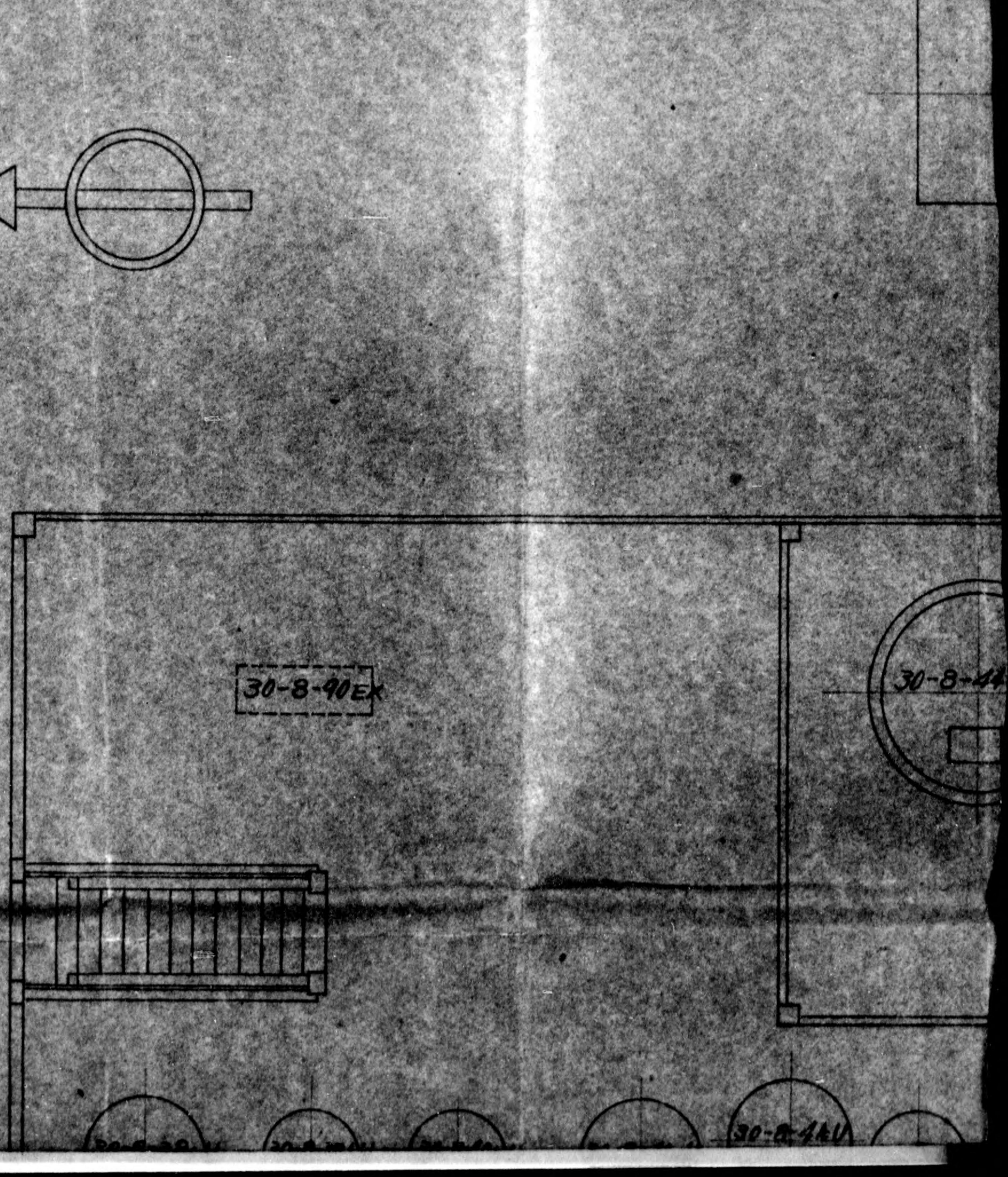
30-8-9a

30-8-8a

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO: 170819

# Layout of TNT plant



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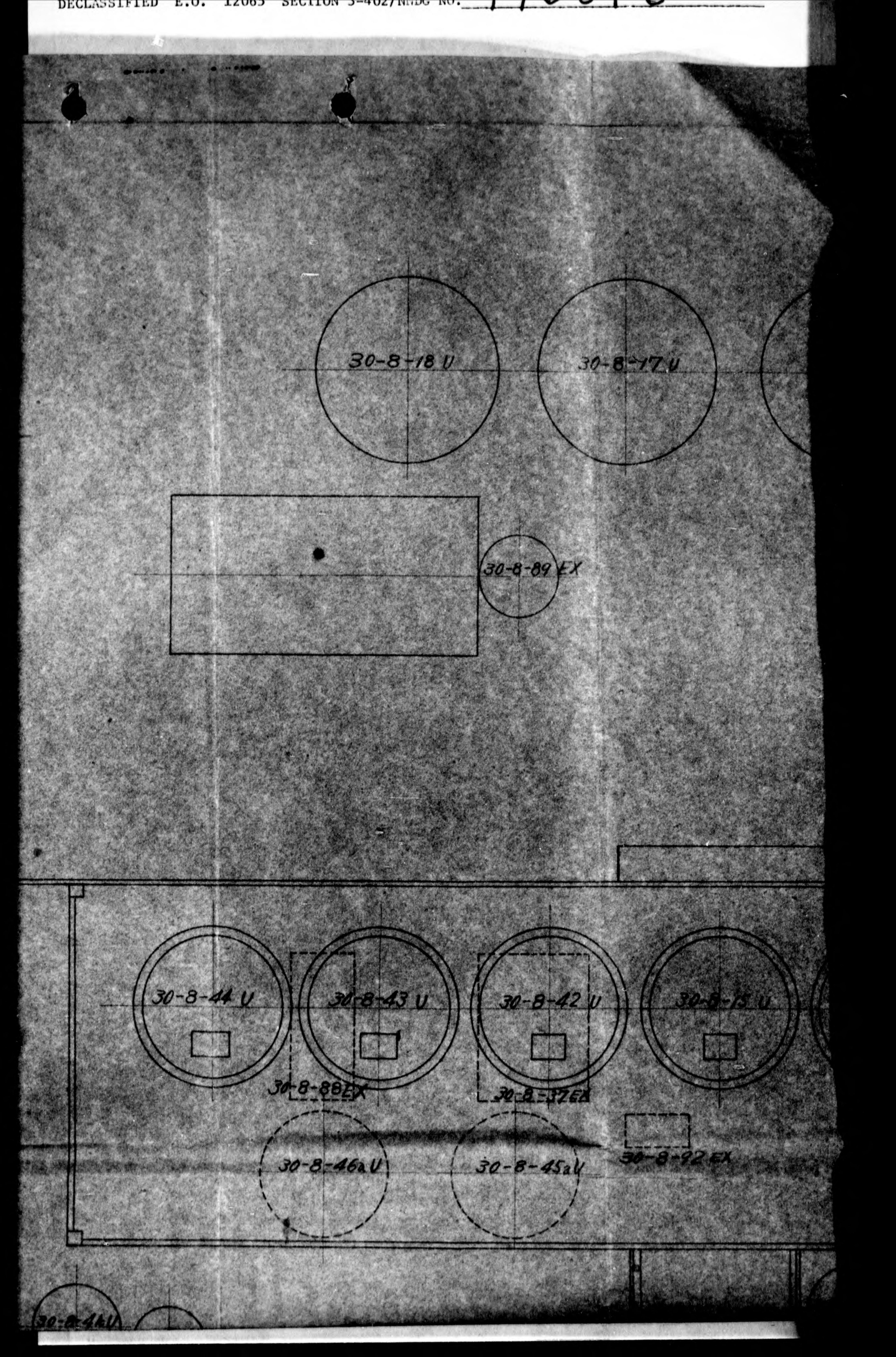


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO: 77-0-1-0

30-8-16 U

30-8-8

1. Date Designated The Reparation Plant: 2
2. Date of Permit for Conversion of Produ
   Civilian Commodities: 3,May, 194
3. Date of Permit for Authorized Use.:

   Date of Permit. 4,May, 1948-----
   27, June, 1949

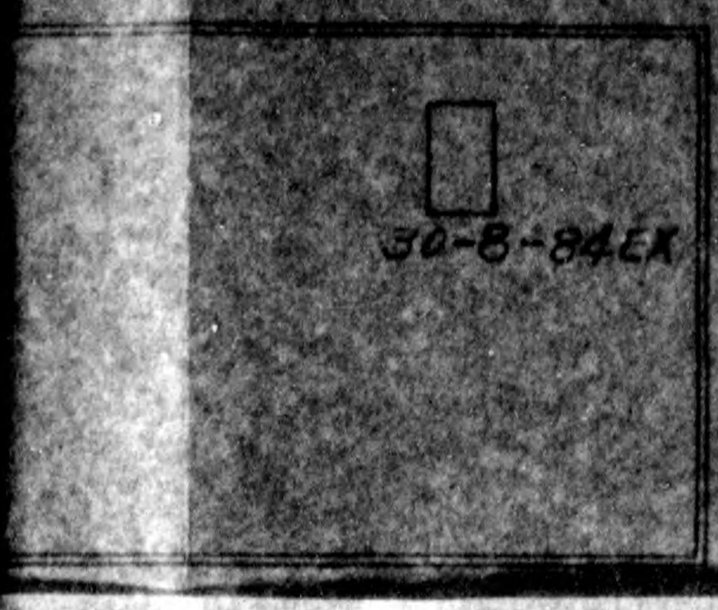
4. Date of Permit for E.X. Equipment: 4,Ma
   50
5. No. of Machinea in not Use: 30

30-8-15 U

30-8-8 EX

30-8-85 EX

DECLASSIFIED E.O. 12065 SECTION 3-402/NNSC NO.



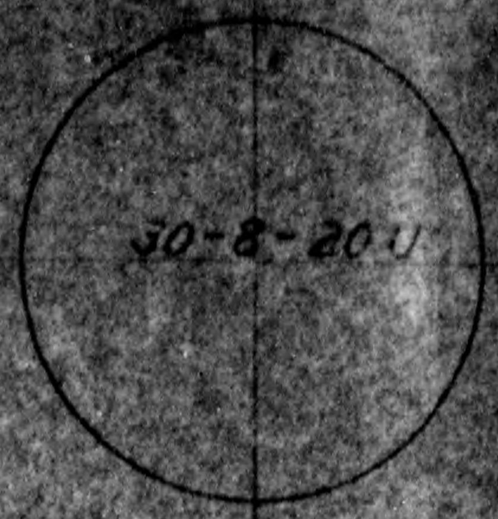

he Reparation Plant: 23,Aug, 1946

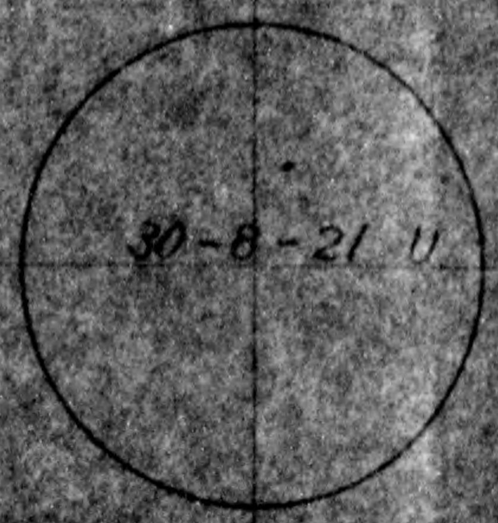
r Conversion of Production to
ies: 3,May, 1946
r Authorized Use.:

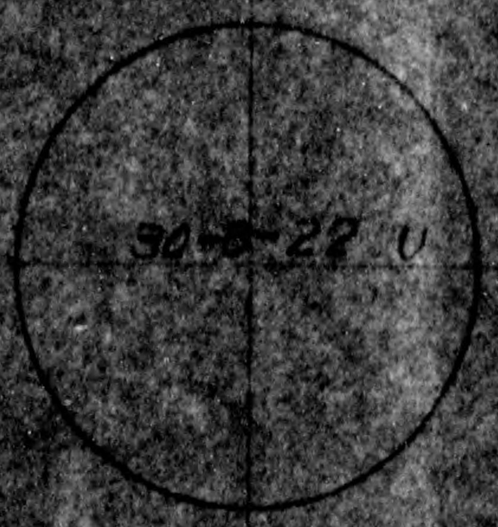
mit. 4,May, 1948-----No of Machines 51.
27, June,1949 " 32

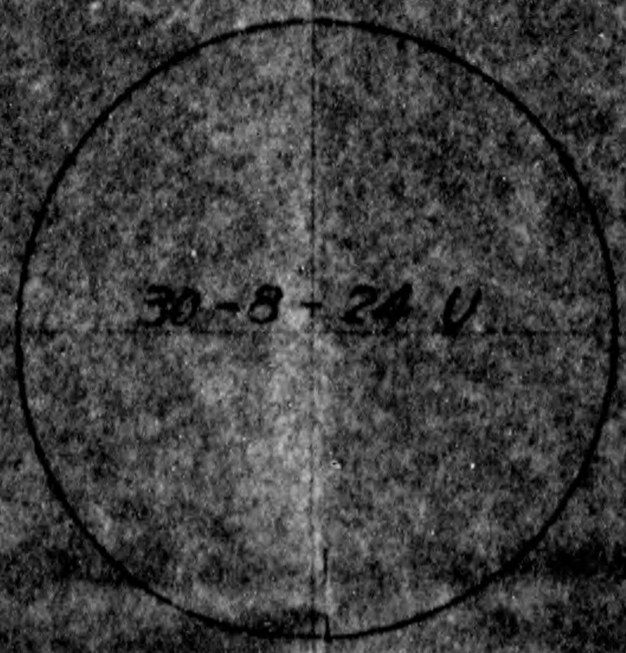
r E.X. Equipment: 4,May,1948
50

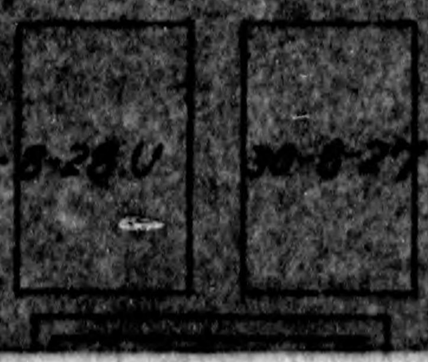
n not Use: 30



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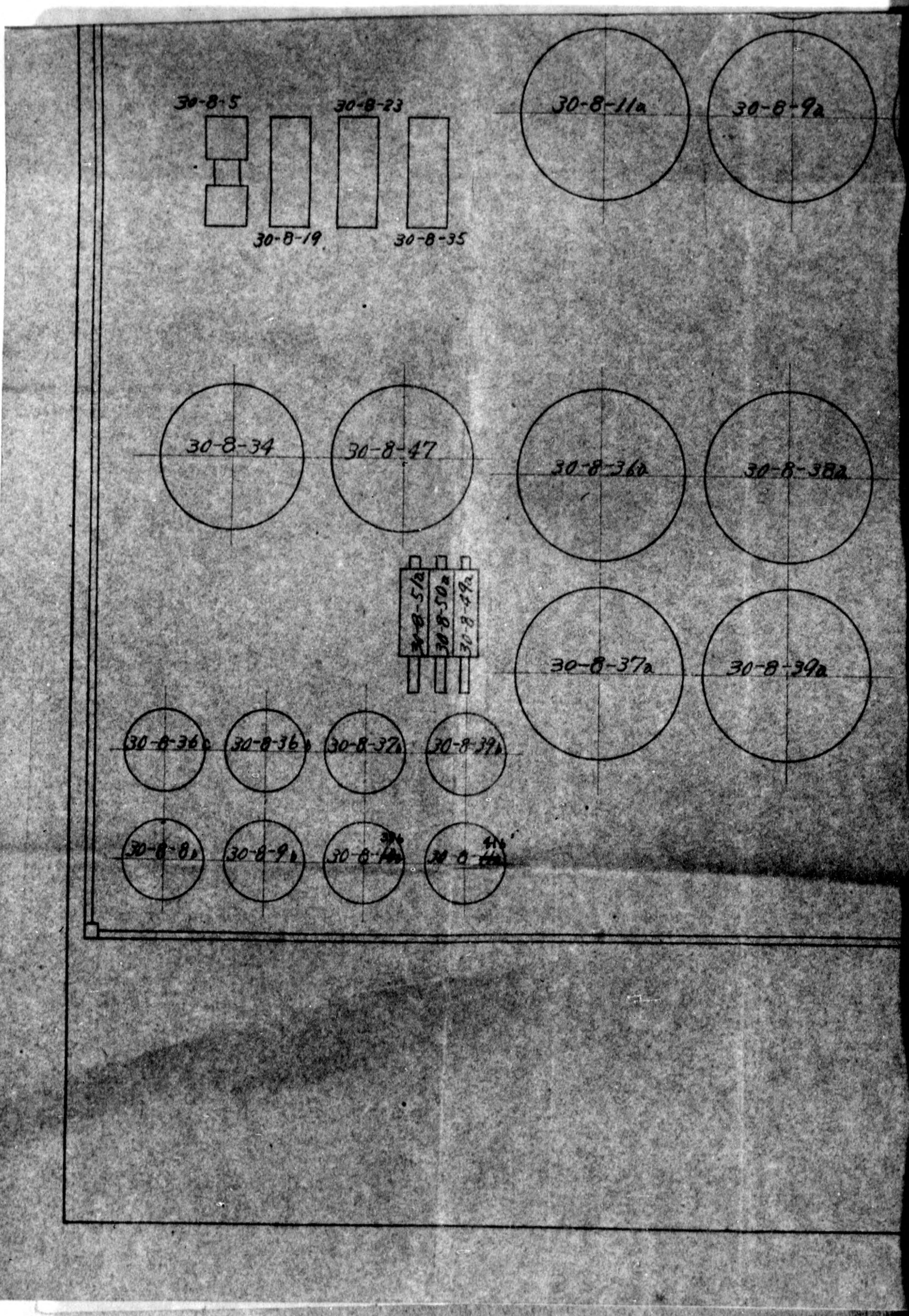

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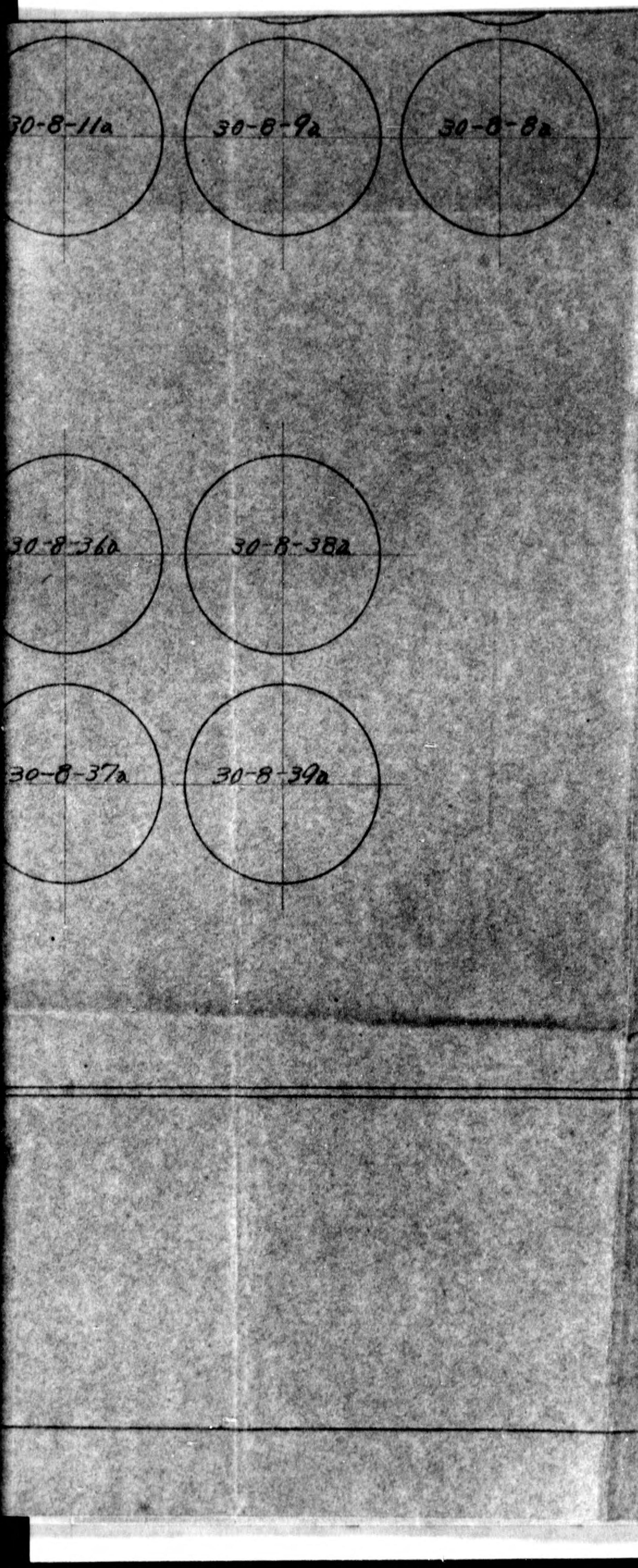

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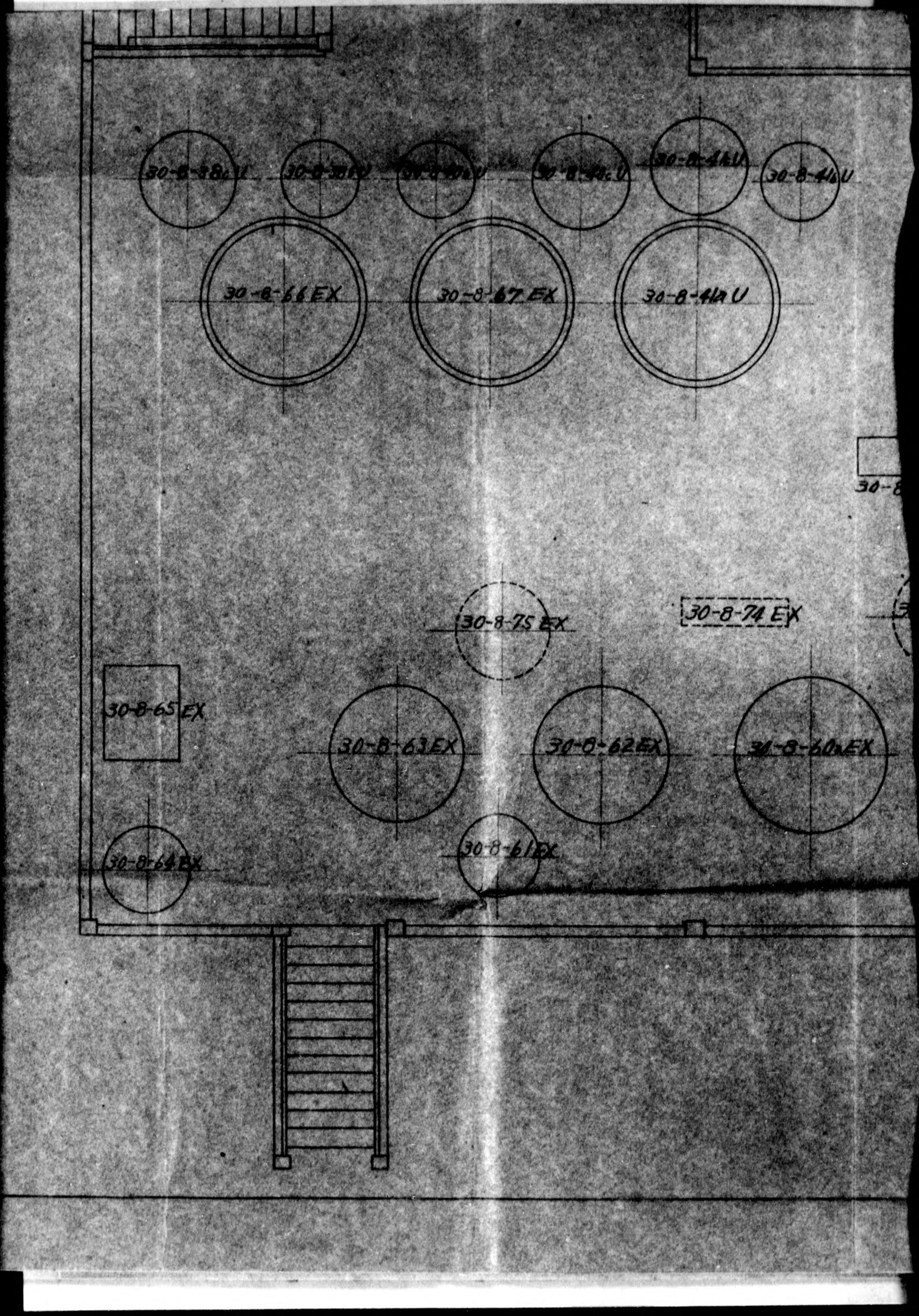

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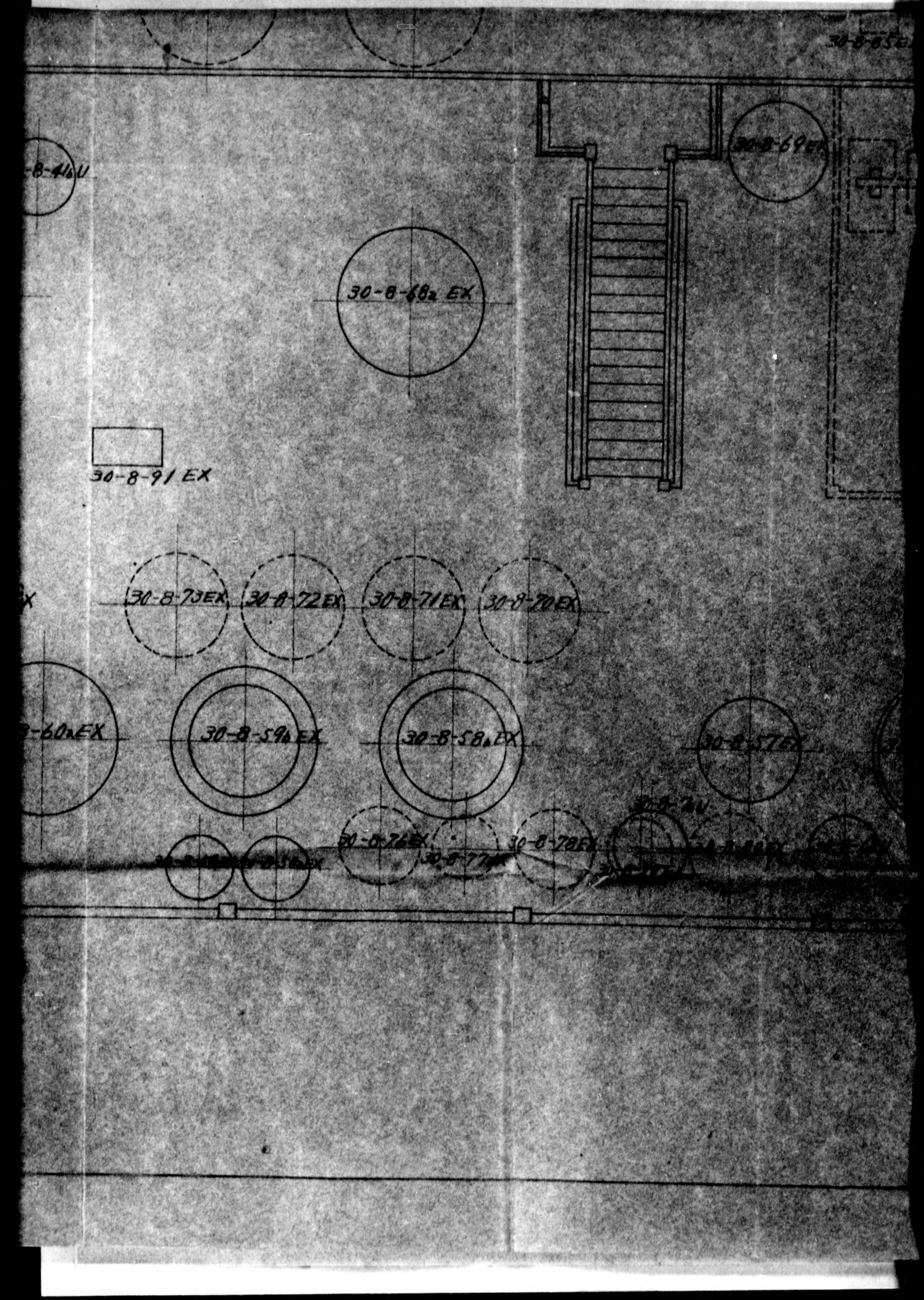
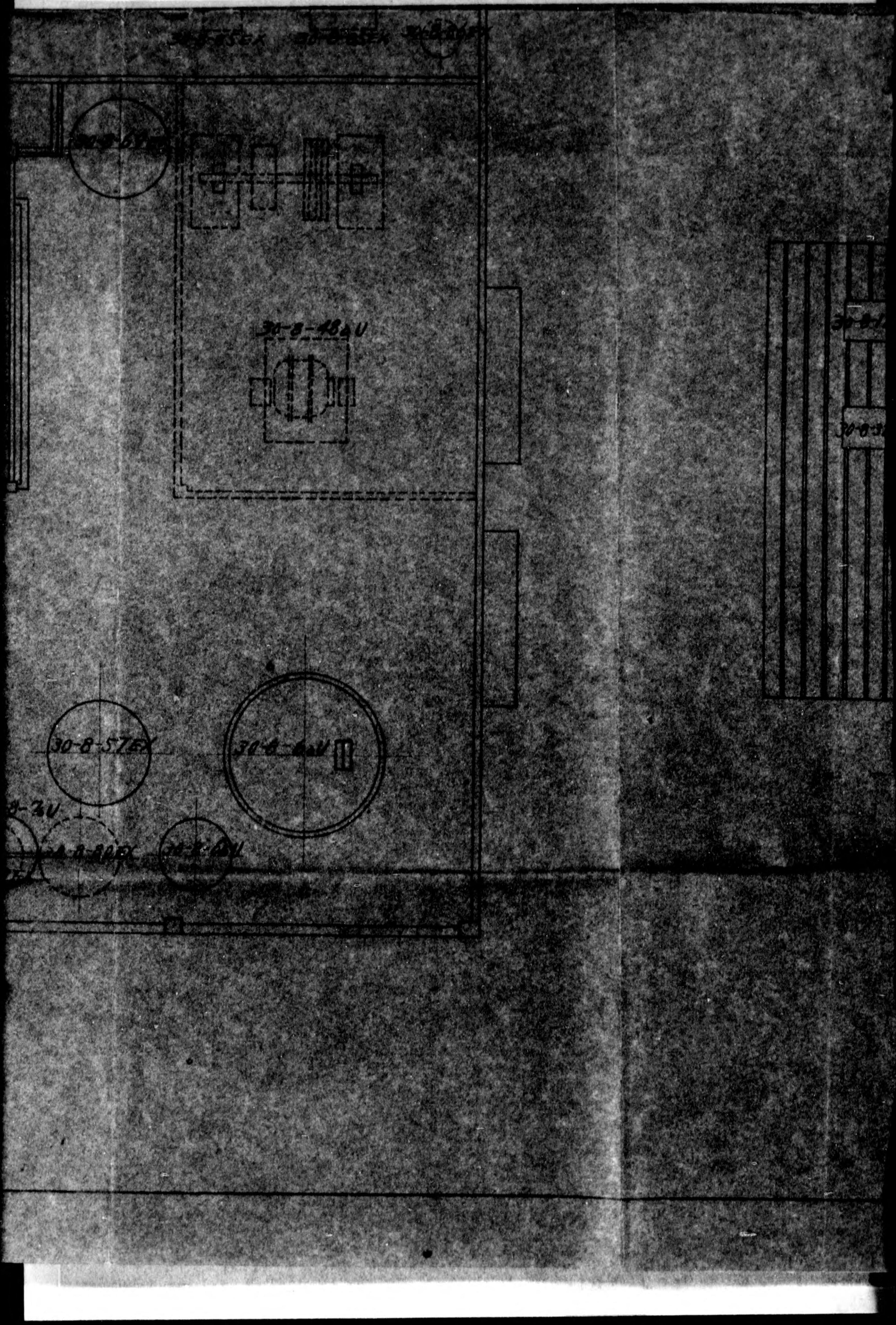


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO: 77-0-19



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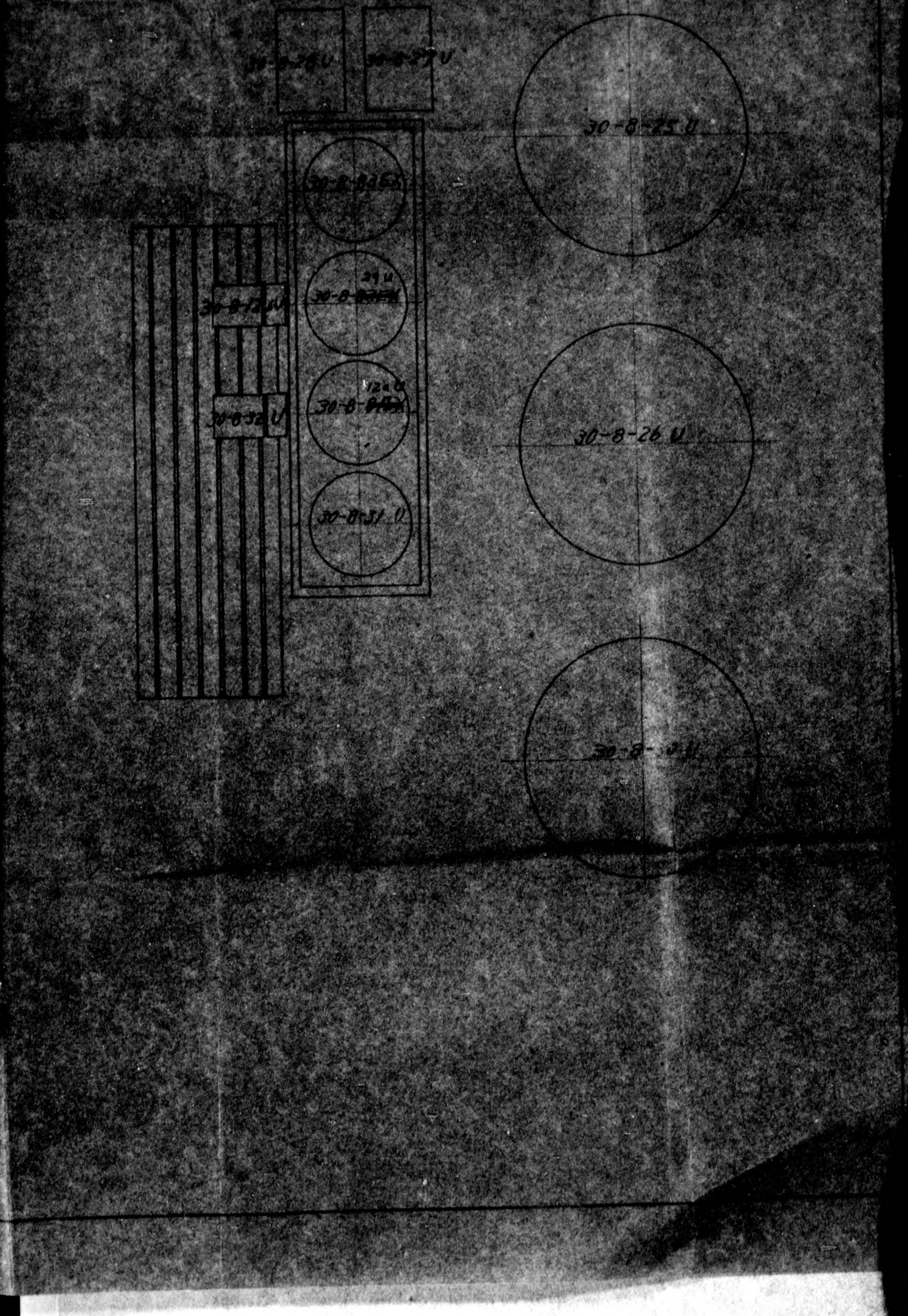

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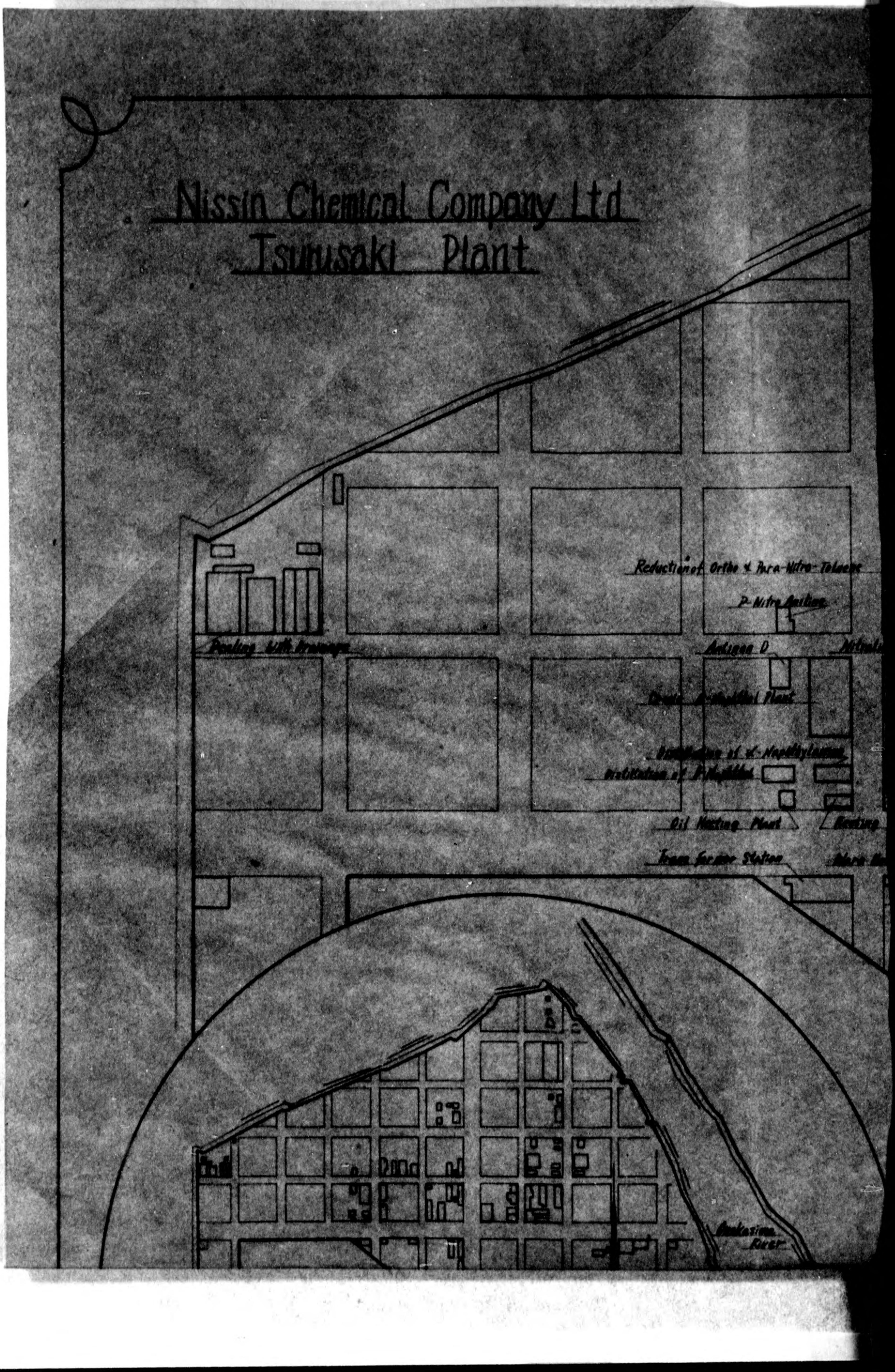
# Nissin Chemical Company Ltd
## Tsurusaki Plant



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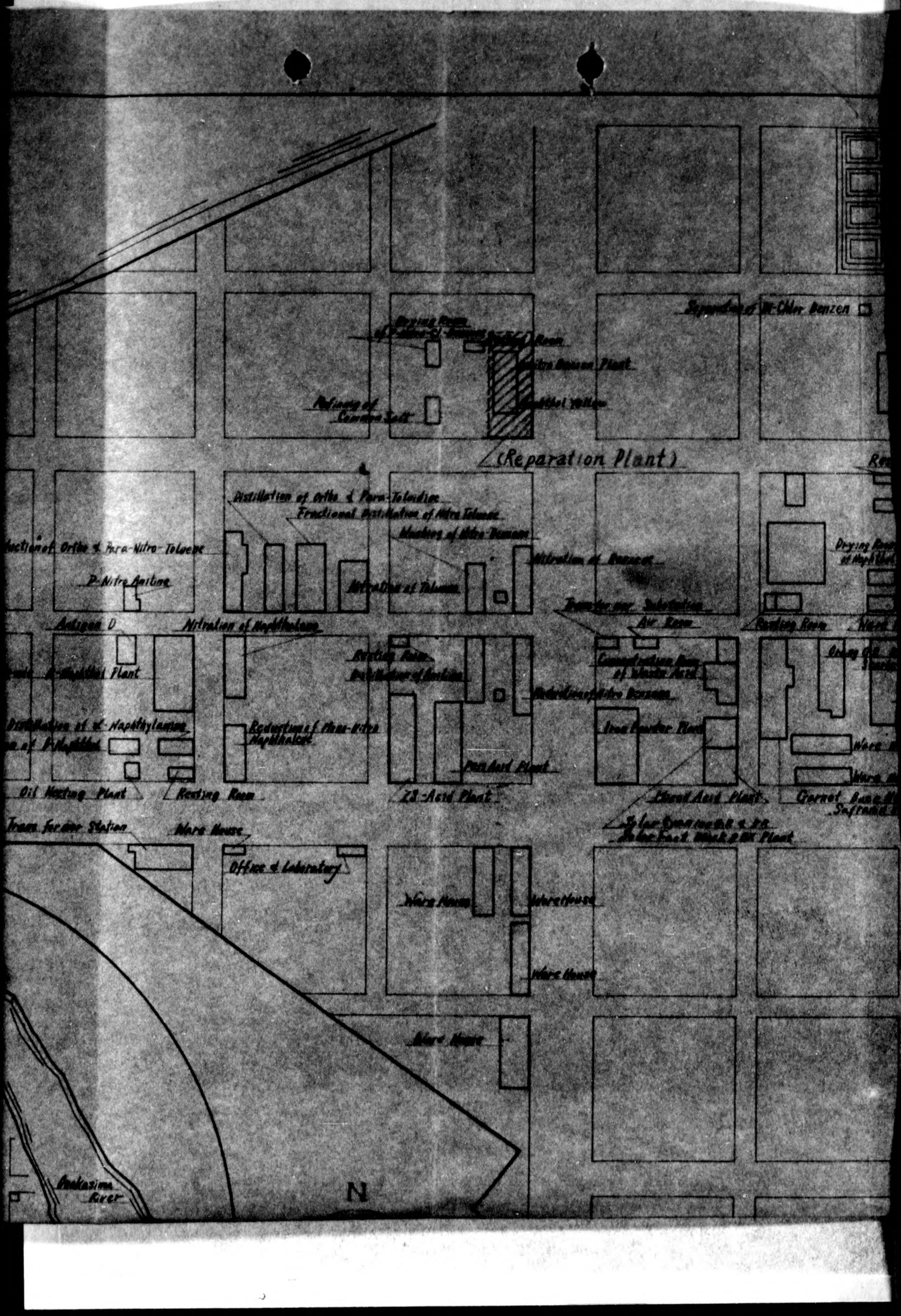

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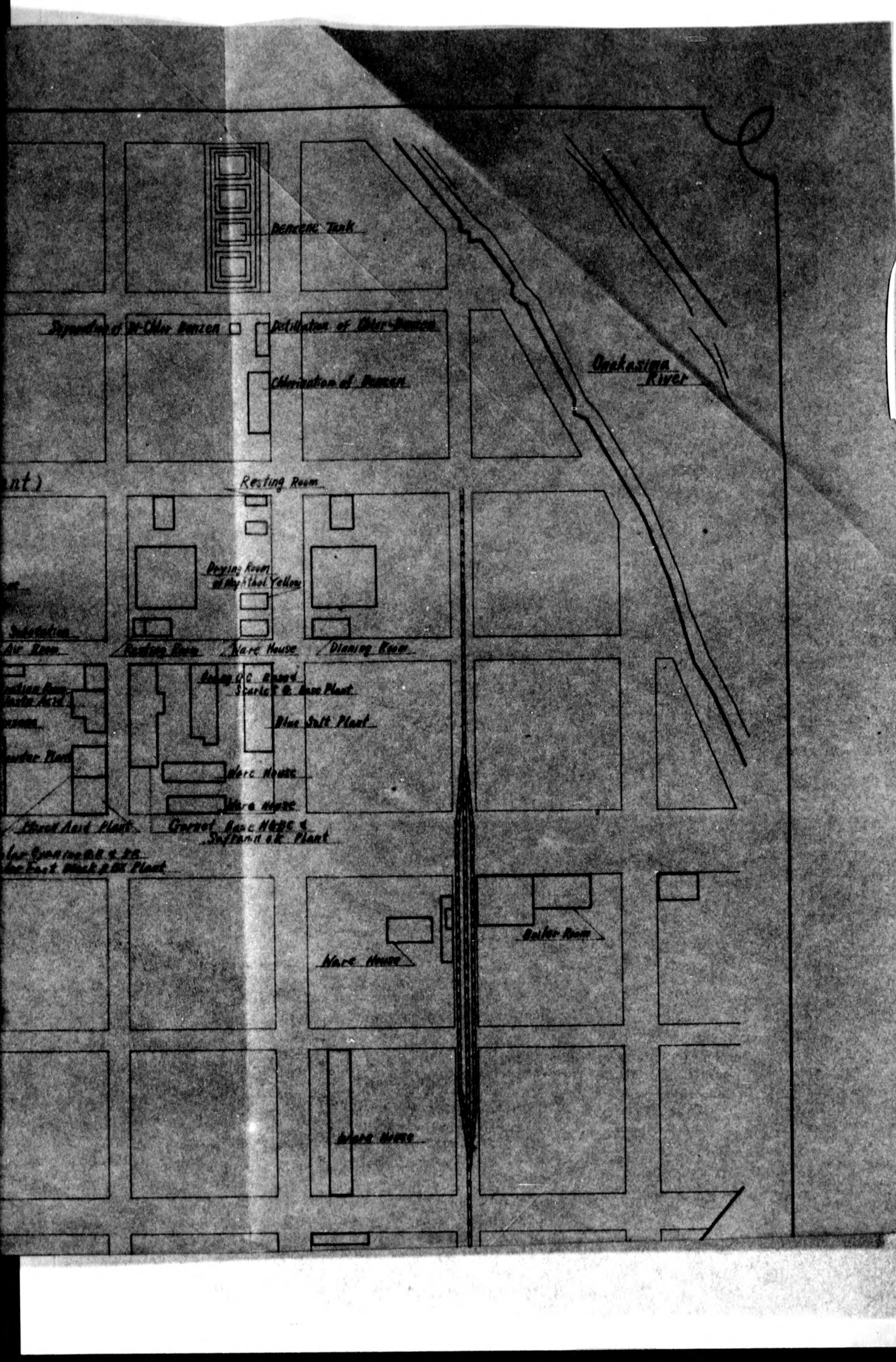
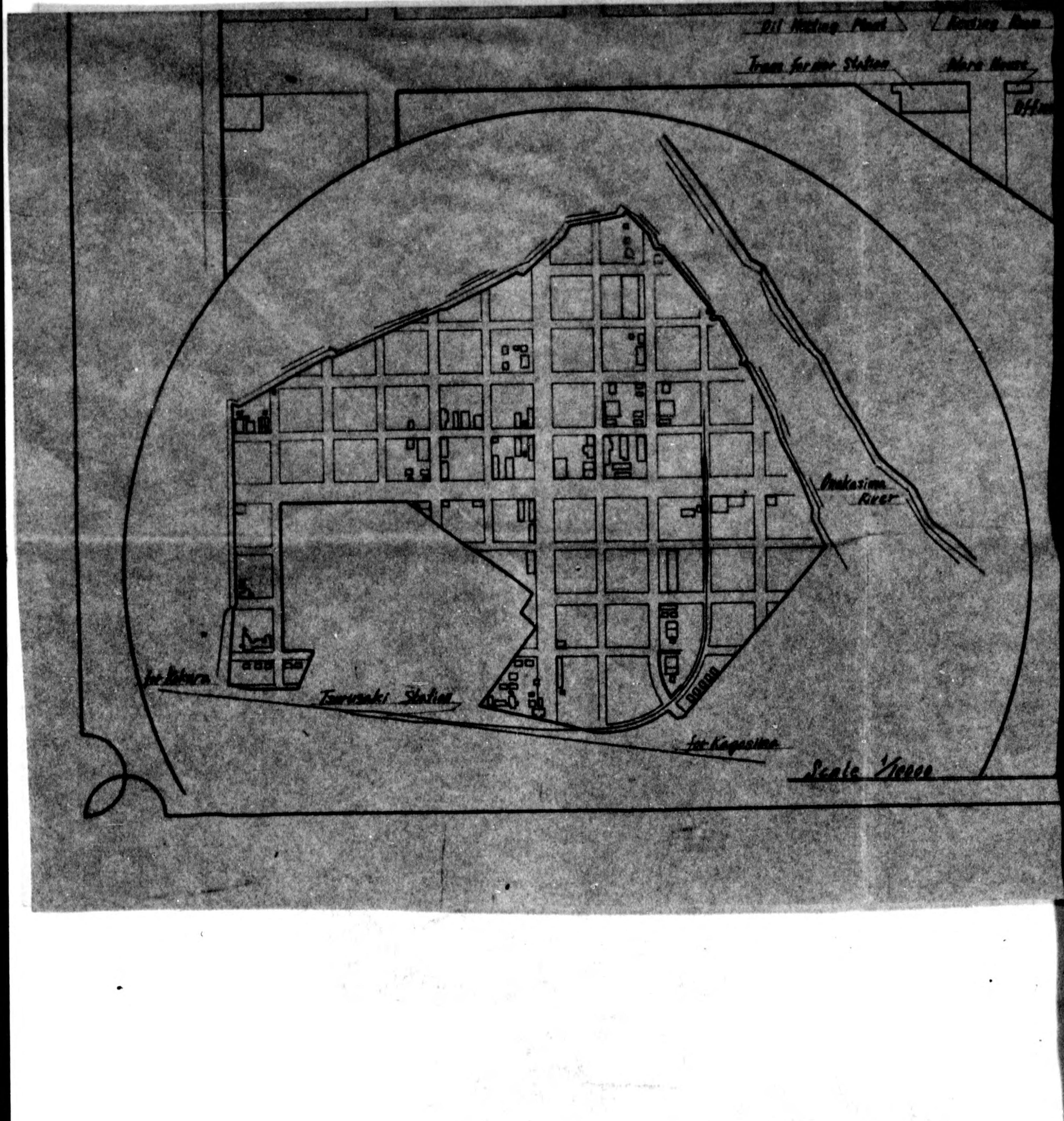


DECLASSIFIED E.O. 12065 SECTION 3 NARA DATE



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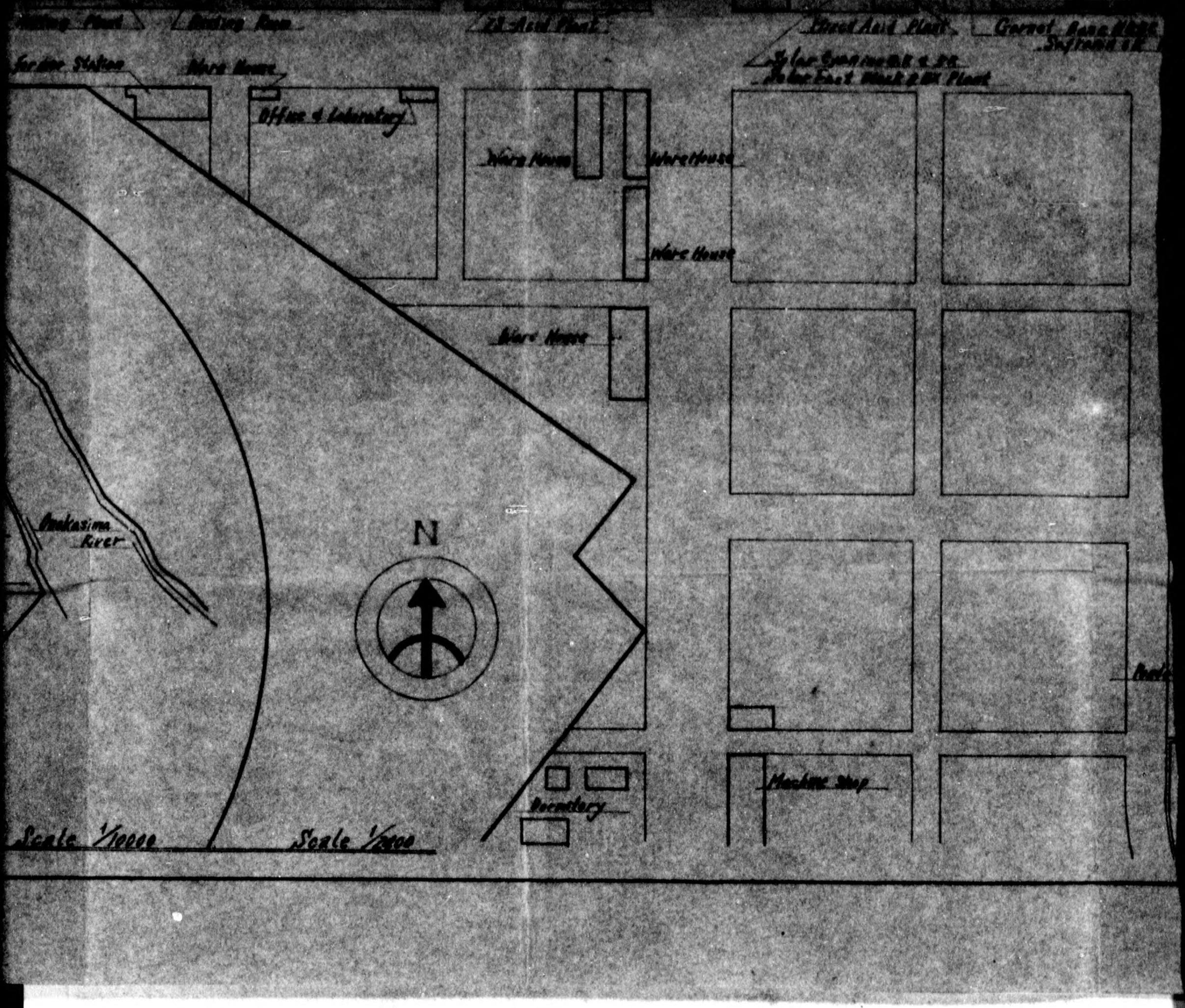

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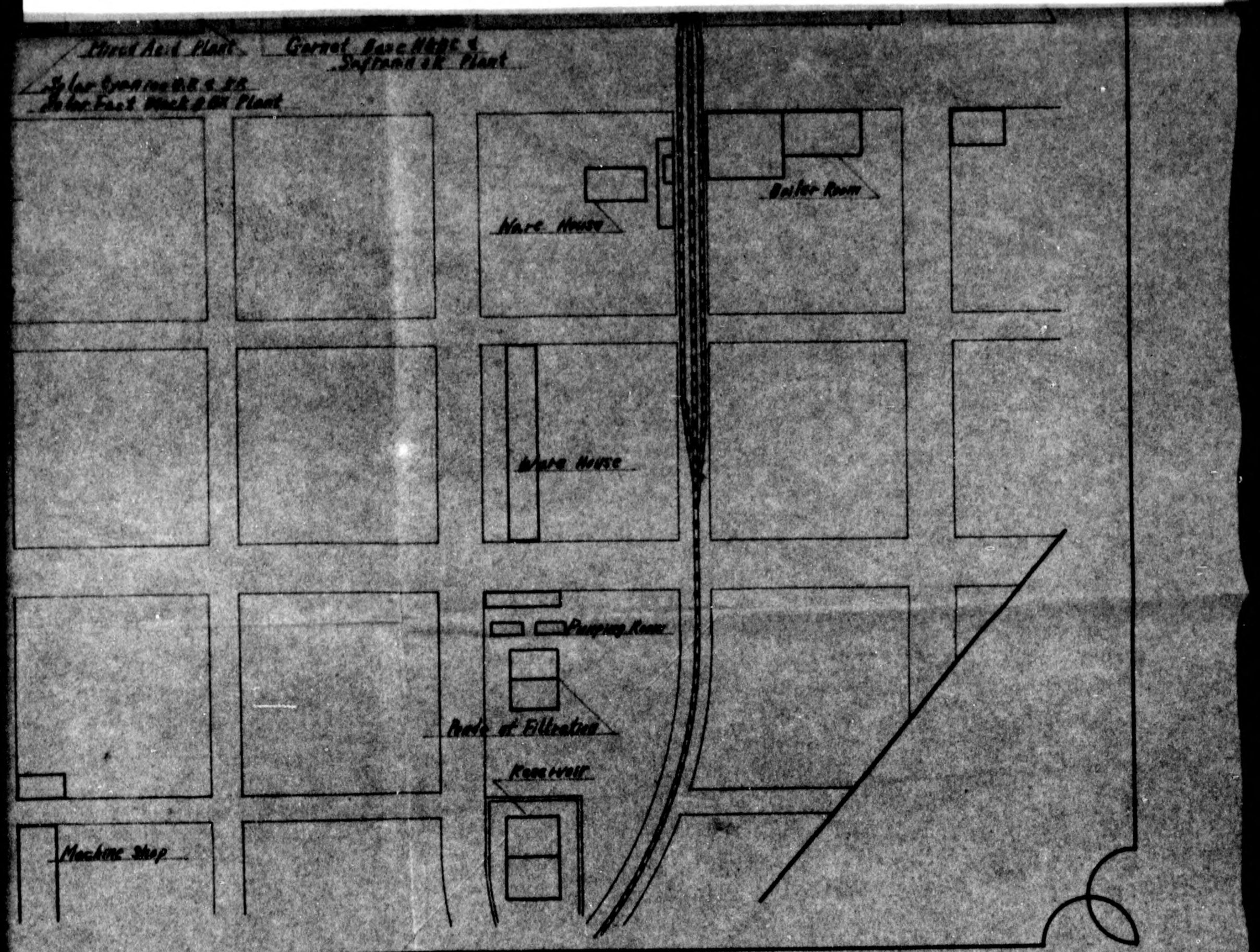

DECLASSIFIED E.O. 12065 SECTION 3 NARA DATE

COPY

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

WT/ABO/MWH/RAS/tt
27 June 1950

387.6(27 Jun 50)ESS/IND

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Authorized Use of Items Listed for Reparations.

1. Reference is attached R.A.R. No. 420(MS), 4 May 1950, subject: Application for Additional Authorized Use of Reparations Equipment Filed by Tsurusaki Plant, Nissin Kagaku Kogyo Co., Ltd., (Code No. 30-08).

2. The application requesting permission for the authorized use of the 32 items of reparations machinery and equipment listed in reference 1, above, is approved.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

1 Incl:
as indicated.

Cys furnished:
CA Sec (dup)
CPC

MEMO FOR RECORD:

The above ltr is self-explanatory.

M. M. C.

Mr. R.A. Steele:
26-6552

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DECLASSIFIED E.O. 12065 SECTION 3 NLJ/RAC

COPY

To: General Headquarters, Supreme Commander for the Allied Powers.

From: Reparations Agency, Tokyo

Subject: Application for Additional Authorized Use of Reparations Equipment Filed by Tsurusaki Plant, Nissin Kagaku Kogyo Co., Ltd., (Code No. 30-08).

R. A. R. No. 429(MS) 4 May 1950.

1. The Reparations Agency hereby submits to your Headquarters an application for additional authorized use of 32 sets of reparations equipment now lying idle filed b the Tsurusaki Plant, Nissin Kagaku Kogyo Co., Ltd., (Code No. 30-08), together with an application of the Ministry of International Trade and Industry, as enclosed herewith.

2. As stated in detail in the explanatory note attached hereto, the said plant has been engaged in the production of amny kinds of dyes and their intermediates with the reconversion permission by GHQ, and it now wishes to use additionally 32 sets of idle reparations equipment as "authorized use" in order to rationalize its present operation.

3. It is requested that hour most favorable consideration be given to this application at the earliest practicable date.

(Y. Katsuno)
Director, Reparations Division,
Reparations Agency.

Incls:
(a) ~~Application of the Ministry of International Trade & Industry.~~
(b) Application of the subject Plant.

Incl 1

COPY

C_O_P_Y_

| Name of Machines | Purpose of use | Unit | Remarks |
|---|---|---|---|
| Nitration Kettle | (A) To replace nitration kettle of Dinitrobenzene Plant (Tsurusaki Plant) | 2 | Three units are equipped but all of them have been used more than ten years, especially two of them are too superannuated and in danger. |
| | (B) To replace naphthalene sulphurization kettle of Beta-naphthol Plant (Tsurusaki Plant) | 3 | All the equipments now in use are from the Kasugade Plant in Osaka which had once damaged by the war. Nearly all of them are superannuated. Those nitration kettles involved in application are equipped with jacket for both heating and cooling, therefore they can be used also for sulphurization. |
| | (C) To replace naphthalene sulphurization kettle of 2S Acid Plant (Tsurusaki Plant) | 1 | |
| | (D) To replace beta-acid sulphurization kettle of 2S Acid Plant (Tsurusaki Plant) | 1 | |
| | (E) To replace naphthalene sulphurization kettle of Pery Acid Plant (Tsurusaki Plant) | 2 | |
| | (F) To replace the kettle of nitration of ortho-toluidine of Scarlet G Base Plant (Tsurusaki Plant) | 1 | |
| Measuring Tank | (A) To replace measuring tank of mixed acid of Dinitrobenzene (Dinitro-toluene) Plant (Tsurusaki Plant) | 2 | |
| | (B) To replace sulphuric acid measuring tank of Beta-naphthol Plant (Tusrusaki Plant) | 3 | |
| | (C) To replace fuming acid measuring tank of 2S Acid Plant (Tsurusaki Plant) | 2 | |
| | (D) To replace sulphuric acid measuring tank of Peri Acid Plant (Tsurusaki Plant) | 2 | |
| Worshington Pump | To replace the one in use at Beta-naphthol Plant (Tusrusaki Plant) | 1 | |
| Centrifugal | To replace each of those used at present in Peri Acid, 2S Acid, Scarlet G Base Plant respectively (Tsurusaki Plant) | 3 | |
| Monjus | To replace monjus used for mixed acid at Dinitro-benzene (Dinitro-toluene) Plant (Tsurusaki Plant) | 2 | |
| Receiver | To replace the one now in use at Dinitro-benzene (Dinitro-toluene) Plant (Tsurusaki Plant) | 1 | |
| Flaker and its Hopper | To use for flaking of Caustic Soda (Tsurusaki Plant) | each 3 | |

C O P Y

C O P Y

(ATTACHED PAPER)

The list of equipments and machines designated for reparation planned to use.

| Inventory No. | Name | Type | Size | Unit | Present Status |
|---|---|---|---|---|---|
| 30-8-5 | Pump | Worshington | Length 112 cm<br>Width 38<br>Height 55 | 1 | idle |
| 7a | Nitration Kettle | Vertical Type with jacket | Length 200<br>Width 200<br>Height 240 | 1 | " |
| 8a | " " | " | " | 1 | " |
| 8b | Measuring Tank | Vertical type | ø 76 Height 156 | 1 | " |
| 9a | Nitration Kettle | Vertical type with jacket | Length 200<br>Width 200<br>Height 240 | 1 | " |
| 9b | Measuring Tank | Vertical type | ø 76 Height 156 | 1 | " |
| 10a | Nitration Kettle | Vertical type with jacket | Length 200<br>Width 200<br>Height 240 | 1 | " |
| 10b | Measuring Tank | Vertical type | ø 76 Height 156 | 1 | " |
| 11a | Nitration Kettle | Vertical type with jacket | Length 200<br>Width 200<br>Height 240 | 1 | " |
| 11b | Measuring Tank | Vertical type | ø 76 Height 156 | 1 | " |
| 12a | Monjus | " | ø 126 Height 174 | 1 | " |
| 19 | Pump | Spiral type | Length 120<br>Width 40<br>Height 55 | | |
| 23 | " | " | " | 1 | " |
| 29 | Monjus | Vertical type | ø 126 Height 174 | 1 | " |
| 34 | Measuring Tank | " | ø 150 Height 85 | 1 | " |
| 35 | Pump | Spiral type | Length 120<br>Width 40<br>Height 55 | 1 | " |
| 36a | Nitration Kettle | Vertical type with jacket | Length 200<br>Width 200<br>Height 240 | 1 | " |

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| Inventory No. | Name | Type | Size | Unit | Present Status |
|---|---|---|---|---|---|
| 36b | Measuring Tank | Vertical type | ø 76 Height 156 | 1 | idle |
| 36c | " | " | ø 100 Height 185 | 1 | " |
| 37a | Nitration Kettle | Vertical type with jacket | Length 200<br>Width 200<br>Height 240 | 1 | " |
| 37b | Measuring Tank | Vertical type | ø 76 Height 156 | 1 | " |
| 38a | Nitration Kettle | Vertical type with jacket | Length 200<br>Width 200<br>Height 240 | 1 | " |
| 39a | " | " | " | 1 | " |
| 39b | Measuring Tank | Vertical type | ø 76 Height 156 | 1 | " |
| 40a | Nitration Kettle | Vertical type | Length 200<br>Width 200<br>Height 240 | 1 | " |
| 47 | Receiver | Vertical type | ø 150 Height 85 | 1 | " |
| 49a | Flaker | Roller type | Length 220<br>Width 150<br>Height 150 | 1 | " |
| 49b | Hopper | Horizontal | Length 89<br>Width 25<br>Height 30 | 1 | " |
| 50a | Flaker | Roller type | Length 220<br>Width 150<br>Height 150 | 1 | " |
| 50b | Hopper | Horizontal | Length 89<br>Width 25<br>Height 30 | 1 | " |
| 51a | Flaker | Roller type | Length 220<br>Width 150<br>Height 150 | 1 | " |
| 51b | Hopper | Horizontal | Length 89<br>Width 25<br>Height 30 | 1 | " |
| | | | | 32 | |

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DECLASSIFIED E.O. 12065 SECTION 3 NLJ/RAC

## LIST OF MACHINERY IN AUTHORIZED USE
## NISSHIN CHEMICAL CO. 30-8

| No. of Inventory | Name of Machine | Capacity | Remarks |
|---|---|---|---|
| 30-8-1 | Worshington Pump | 118 gal/min | Dinitrobenzene |
| 2 | Storage Tank | 6,000 lts | " |
| 3 | " | " | Nitorotoluene |
| 4 | " | " | " |
| 6 | Nitrator | 2,000 lts | Naphthol-Yellow S |
| " | Measuring Tank | 650 " | " |
| 7 | " | " | " |
| 12 | Decanter | 40 " | Dinitrobenzene |
| 13 | Separator | 4,500 " | Dinitrotoluene |
| 14 | " | " | " |
| 15 | " | " | " |
| 16 | Tank | 6,500 " | Dinitrobenzene |
| 17 | " | " | " |
| 18 | " | " | " |
| 20 | Storage Tank | 9,000 " | Dinitrotoluene |
| 21 | " | " | " |
| 22 | " | " | " |
| 24 | Tank | 28,000 " | Naphthole Yellow S |
| 25 | " | " | Dinitrobenzene |
| 26 | " | " | " |
| 27 | Measuring Tank | 500 " | Nitrotoluene |
| 28 | " | " | Dinitrobenzene |
| 30 | Tank | 28,000 " | Dinitrotoluene |
| 31 | Montejus | 1,000 " | Naphthol Yellow S |
| 32 | Decanter | 40 " | " |
| 33 | Tank | 6,500 " | Dinitorotolene |
| 38 | Measuring Tank | 650 " | " |
| " | " | 1,200 " | " |
| 40 | " | 650 " | Dinitrotoluene |
| " | " | 1,200 " | " |
| 41 | Nitrator | 2,000 " | Dinitrobenzene |
| " | Measuring Tank | 650 " | " |
| " | " | 1,200 " | " |
| 42 | Separator | 4,500 " | Naphthol Yellow S |
| 43 | " | " | Dinitrobenzene |
| 44 | " | " | " |
| 45 | Washing Tank | 1,800 " | " |
| " | Agitator | | " |
| 46 | Washing Tank | 1,800 " | " |
| " | Agitator | | " |
| 48 | Motor | 50 HP | Dinitrobenzene & Naphthol Yellow S |

DECLASSIFIED E.O. 12065 SECTION 3 NARA DATE

LIST OF MACHINERY IN AUTHORIZED USE
NISSHIN CHEMICAL CO. 30-8, CONT'D

| No. of Inventory | Name of Machine | Capacity | Remarks |
|---|---|---|---|
| 30-8-48 | Switch Board | | Dinitrobenzene & Naphthol Yellow S |
| 52 | Line Shaft | | " |
| 53 | " | | " |
| 54 | " | | " |
| 55 | " | | " |
| 56 | " | | " |
| 93 | Pipe (steam) | | " |
| " | " (acid) | | " |
| 94 | Rail | | " |
| 95 | Fire Extinguisher | | " |

Total of Inventory 51

DECLASSIFIED - E.O. 12958 - SECTION 3 - NARA DATE 7/24/2009

## 5. LIST OF MACHINERIES OF MISCELLANEOUS EQUIPMENT & LIST OF MACHINERIES OF AUTHORIZED USE

| No of Item | No of Inventory | Name of Machine | Capacity | Remarks |
|---|---|---|---|---|
| 1 | U 30-8-1 | Worthington pump | 118 gal/min | Dinitro-B |
| 2 | U 2 | Storage Tank | 6,000 lit | " |
| 3 | U 3 | " | " | Dinitro-T |
| 4 | U 4 | " | " | " |
| 5 | 5 | Worthington pump | 118 gal/min | Dinitro-B |
| 6 | U 6a | Nitrator | 2,000 lit | Yellow S |
| 7 | U 6b | Measuring Tank | 650 " | " |
| 8 | 7a | Nitrator | 2,000 " | " |
| 9 | U 7b | Measuring Tank | 650 " | " |
| 10 | 8a | Nitrator | 2,000 " | " |
| 11 | 8b | Measuring Tank | 650 " | " |
| 12 | 9a | Nitrator | 2,000 " | " |
| 13 | 9b | Measuring Tank | 650 " | " |
| 14 | 10a | Nitrator | 2,000 " | " |
| 15 | 10b | Measuring Tank | 650 " | " |
| 16 | 11a | Nitrator | 2,000 " | " |
| 17 | 11b | Measuring Tank | 650 " | " |
| 18 | 12a | Montejus | 1,000 " | " |
| 19 | U 12b | Decantor | 40 " | Dinitrobenzene |
| 20 | U 13 | Separator | 4,500 " | Dinitrotoluene |
| 21 | U 14 | " | " | " |
| 22 | U 15 | " | " | " |
| 23 | U 16 | Tank | 6,500 | Dinitrobenzene |
| 24 | U 17 | " | " | " |
| 25 | U 18 | " | " | " |
| 26 | 19 | Fugal pump | 270 lit/min | Yellow S |
| 27 | U 20 | Storage Tank | 9,000 lit | Dinitrotoluene |
| 28 | U 21 | " | " | " |
| 29 | U 22 | " | " | " |
| 30 | 23 | Fugal pump | 270 lit/min | " |
| 31 | U 24 | Tank | 28,000 lit | " |
| 32 | U 25 | " | " | " |
| 33 | U 26 | " | " | " |
| 34 | U 27 | Measuring Tank | 500 " | Dinitrobenzene |
| 35 | U 28 | " | " | " |

cont'd

| No of Item | | No of Inventory | Name of Machine | Capacity | Remarks |
|---|---|---|---|---|---|
| 36 | | 30-8-29 | Montejus | 1,000 lit | Yellow S |
| 37 | U | 30 | Tank | 6,500 " | Dinitrotoluene |
| 38 | U | 31 | Montejus | 1,000 " | Yellow S |
| 39 | U | 32 | Decantor | 40 " | " |
| 40 | U | 33 | Tank | 6,500 " | Dinitrotoluene |
| 41 | | 34 | Measuring Tank | 650 " | " |
| 42 | | 35 | Fugal pump | 170 lit/min | Yellow S |
| 43 | | 36a | Nitrator | 2,000 lit | Dinitrotoluene |
| 44 | | 36b | Measuring Tank | 650 " | " |
| 45 | | 36c | Measuring Tank | 1,200 " | " |
| 46 | | 37a | Nitrator | 2,000 " | " |
| 47 | | 37b | Measuring Tank | 650 " | " |
| 48 | | 38 | Nitrator | 2,000 " | " |
| 49 | U | 38b | Measuring Tank | 650 " | " |
| 50 | U | 38c | Measuring Tank | 1,200 " | " |
| 51 | | 39a | Nitrator | 2,000 " | " |
| 52 | | 39b | Measuring Tank | 650 " | " |
| 53 | | 40a | Nitrator | 2,000 " | " |
| 54 | U | 40b | Measuring Tank | 650 " | " |
| 55 | U | 40c | Measuring Tank | 1,200 " | " |
| 56 | U | 41a | Nitrator | 2,000 " | " |
| 57 | U | 41b | Measuring Tank | 650 " | " |
| 58 | U | 41c | Measuring Tank | 1,200 " | " |
| 59 | U | 42 | Separator | 4,500 " | Yellow S |
| 60 | U | 43 | " | 4,500 " | " |
| 61 | U | 44 | " | 4,500 " | " |
| 62 | U | 45a | Washing Tank | 1,800 " | " |
| 63 | U | 45b | Agitator | ----- | " |
| 64 | U | 46a | Washing Tank | 1,800 " | " |
| 65 | U | 46b | Agitator | ----- | " |
| 66 | | 47 | Receiver | 1,500 " | Dinitrobenzene |
| 67 | U | 48a | Motor | 50 HP | ------- |
| 68 | U | 48b | Switch Board | 3,500 volt | ------- |
| 69 | U | 52 | Line Shaft | ----- | ------- |
| 70 | U | 53 | " | ----- | ------- |
| 71 | U | 54 | " | ----- | ------- |
| 72 | U | 55 | " | ----- | ------- |

cont'd

| No of Item | No of Inventory | Name of Machine | Capacity | Remarks |
|---|---|---|---|---|
| 73 U | 30-8-56 | Line Shaft | ----- | ------- |
| 74 | 49a | Flaker | 50 kg/hour | ------- |
| 75 | 49b | Hopper | 30 lit | ------- |
| 76 | 50a | Flaker | 50 kg/hour | ------- |
| 77 | 50b | Hopper | 30 lit | ------- |
| 78 | 51a | Flaker | 50 kg/hour | ------- |
| 79 | 51b | Hopper | 300 lit | ------- |
| 80 U | 93a | Pipe | ----- | ------- |
| 81 U | 93b | Pipe | ----- | ------- |
| 82 U | 94 | Rail | ----- | ------- |
| 83 U | 95 | Fire Extinguisher | ----- | ------- |



### Miscellaneous equipment 32

### Total 83

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## 6. LIST OF MACHINERIES OF EXEMPTED EQUIPMENT

| No of Items | No of Inventory | Name of Machine | Capacity | Remarks |
|---|---|---|---|---|
| 1 | 30-8-57 | Sulphonator | 650 lit | Yellow S |
| 2 | 58a | Nitrator | 1,100 " | " |
| 3 | 58b | Cooling Tank | 3,000 " | " |
| 4 | 58c | Agitator | | " |
| 5 | 58d | Vat | 300 " | " |
| 6 | 59a | Nitrator | 1,100 " | " |
| 7 | 59b | Cooling Tank | 3,000 " | " |
| 8 | 59c | Agitator | | " |
| 9 | 59d | Vat | 300 " | " |
| 10 | 70 | Vacuum Filter | 1,200 " | " |
| 11 | 71 | " | " | " |
| 12 | 72 | " | " | " |
| 13 | 73 | " | " | " |
| 14 | 76 | Vacuum Bottle | 500 " | " |
| 15 | 77 | " | 200 " | " |
| 16 | 78 | " | 500 " | " |
| 17 | 79 | " | 200 " | " |
| 18 | 80 | " | 500 " | " |
| 19 | 85a | Vacuum pump | 1,700 "/min | " |
| 20 | 85b | Motor | 5 HP | " |
| 21 | 85c | Oil Switch | 250 volt | " |
| 22 | 85d | Holder | 500 lit | " |
| 23 | 86a | Vacuum pump | 1,700 "/min | " |
| 24 | 86b | Motor | 5 HP | " |
| 25 | 86c | Oil Switch | 250 Volt | " |
| 26 | 86d | Holder | 2,000 lit | " |
| 27 | 60a | Sodation Tank | 1,800 " | " |
| 28 | 60b | Agitator | | " |
| 29 | 74 | Worthington pump | 118 gal/min | " |
| 30 | 61 | Precs Filter | 200 lit | " |
| 31 | 62 | Crystallizer | 700 " | |
| 32 | 63 | " | " | " |
| 33 | 64 | Storage Tank | 1,000 " | " |
| 34 | 90 | Air Compressor | 24 lbs 3/min | " |
| 35 | 68a | Washing Tank | 1,800 lit | |

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Cont'd

| No of Item | No of Inventory | Name of Machine | Capacity | Remarks |
|---|---|---|---|---|
| 36 | 30-8-68b | Agitator | | Yellow S |
| 37 | 69 | Storage Tank | 1,000 lit | " |
| 38 | 75 | Vacuum Filter | " | " |
| 39 | 66 | Nitrator | 2,000 " | Dinitrobenzene |
| 40 | 57 | " | " | " |
| 41 | 87 | Wooden Vessel | 4,000 " | " |
| 42 | 88 | " | " " | " |
| 43 | 65 | Hoist | 1,000 kg | Yellow S |
| 44 | 81 | Montejus | 6,000 lit | " |
| 45 | 82 | " | 1,000 " | Dinitrobenzene |
| 46 | 83 | " | " | Yellow S |
| 47 | 84 | Fugal pump | 270 lit/min | " |
| 48 | 89 | Montejus | 1,000 lit | " |
| 49 | 91 | Platform Scale | 500 kg | Dinitrobenzene |
| 50 | 92 | " | 1,000 kg | " |

Total of Item 50

DECLASSIFIED E.O. 12065 SECTION 3 NARA DATE

# DIAGRAM OF MACHINE FOR EVALUATION

| | 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|---|
| I | u Worthington Pump | u Storage Tank | u Storage Tank | u Storage Tank | Worthington P |
| | Nitrator / Measuring Tank | Montejue / u Decanter | Separator | Separator | Separat |
| II | u Storage Tank | u Storage Tank | Fugal Pump | u Tank | u Tank |
| III | u Montejue | u Decanter | u Tank | Measuring Tank | Fugal Pu |
| IV | u Nitrator / u Measuring Tank / u Measuring Tank | u Separator | u Separator | u Separator | u Washing / u Agitato |
| V | Flaker / Hopper | u Line Shafting | Line Shafting | Line Shafting | Line Shaf |
| VI | Drack Filter | Crystalizer | Crystalizer | Storage Tank | Hoists |
| VII | Vaccum Filter | Vaccum Filter | Vaccum Filter | Worthington pump | Vaccum F |
| VIII | Montejue | Montejue | Montejue | Fugal Pump | Vaccum / Mote / Oil Su / Holde |
| IX | platform Scale | platform Scale | u Pipe / u Pipe | u Rail | u Fire Extingui |

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# OR EVALUATION

| 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|
| e Tank | U Storage Tank | Worthington Pump | U Nitrater | Nitrator |
| | | | U Measuring Tank | Measuring Ta |
| iator | U Separator | U Separator | U Tank | U Tank |
| Pump | U Tank | U Tank | U Tank | U Measuring Tank | U Measuring T |
| nk | Measuring Tank | Fugal Pump | Nitrator | Nitrator | Nitrato |
| | | | Measuring Tank | Measuring Tank | U Measuring |
| rator | U Separator | U Washing Tank | U Washing Tank | Receiver | U Measuring |
| | | U Agitator | U Agitator | | U Motor |
| | | | | | U Switch |
| Shafting | U Line Shafting | U Line Shafting | U Line Shafting | Sulphonater | Nitrato |
| | | | | | Cooling T |
| | | | | | Agita |
| | | | | | Vat |
| alizer | Storage Tank | Hoists | Nitrater | Nitrator | Washing |
| | | | | | Agitat |
| m Filter | Worthington pump | Vaccum Filter | Vaccum Bottle | Vaccum Bottle | Vaccum Ba |
| ejue | Fugal Pump | Vaccum Pump | Vaccum Pump | Wooden Vessel | Wooden V |
| | | Motor | Motor | | |
| | | Oil Switch | Oil Switch | | |
| | | Holder | Holder | | |
| pe | U Rail | U Fire Extinguisher | | | |
| pe | | | | | |

Former T.N.T. 83 (U 51)

Exampted Equipment 50 ~~82~~

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| 6 | 7 | 8 | 9 | 0 |
|---|---|---|---|---|
| U Nitrater | Nitrator | Nitrator | Nitrator | Nitrator |
| U Measuring Tank | U Measuring Tank | Measuring Tank | Measuring Tank | Measuring Tank |
| U Tank | U Tank | U Tank | Fugal pump | U Storage Tank |
| U Tank | U Measuring Tank | U Measuring Tank | Montejue | U Tank |
| Nitrator | Nitrator | Nitrator | Nitrator | Nitrator |
| Measuring Tank | | U Measuring Tank | | U Measuring Tank |
| Measuring Tank | Measuring Tank | U Measuring Tank | Measuring Tank | U Measuring Tank |
| U Washing Tank | Receirver | U Motor | Flaker | Flaker |
| U Agitator | | U Switch | Hopper | Hopper |
| U Line Shafting | Sulphonater | Nitrator<br>Cooling Tank<br>Agitator<br>Vat | Nitrator<br>Cooling Tank<br>Agitator<br>Vat | Sodation Tank<br>Agitator |
| Nitrater | Nitrator | Washing Tank<br>Agitator | Storage Tank | Vaccum Filter |
| Vaccum Bottle | Vaccum Bottle | Vaccum Bottle | Vaccum Bottle | Vaccum Bottle |
| Vaccum Pump<br>Motor<br>Oil Switch<br>Holder | Wooden Vessel | Wooden Vessel | Montejue | Air Compresser |

Former T.N.T. 83 (U 51)

Exampted Equipment 50 ~~82~~

133

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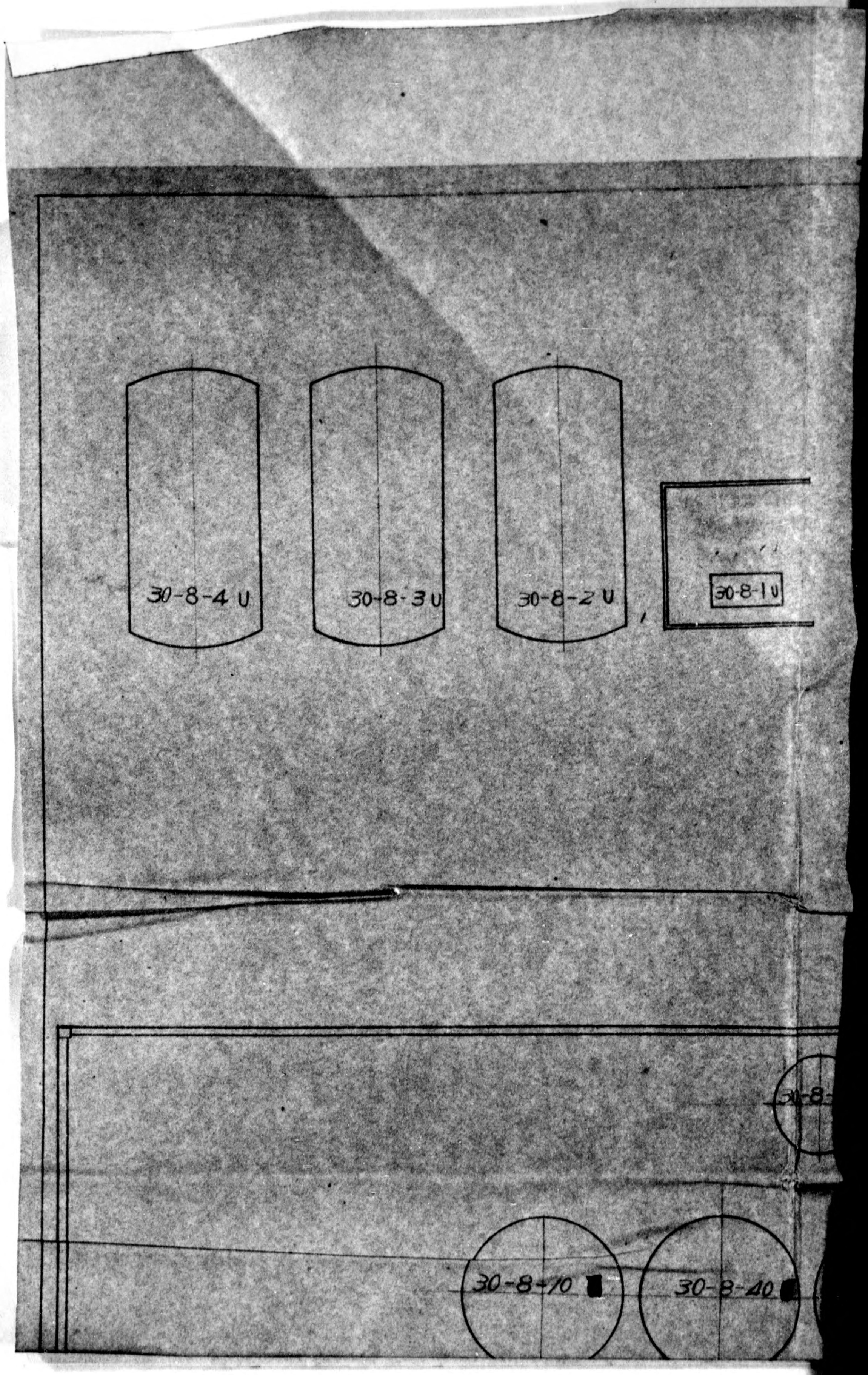

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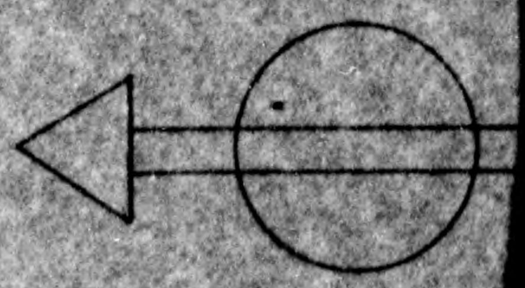
30-8-1 U

Layout



30-8-29 30-8-12

30-8-40 30-8-7

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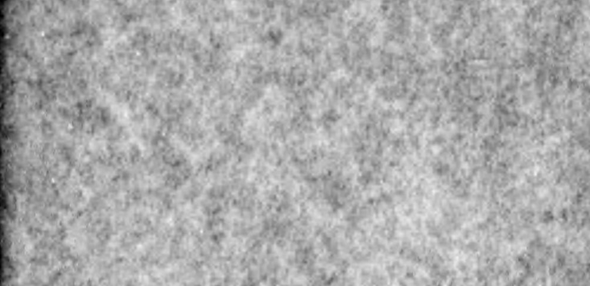
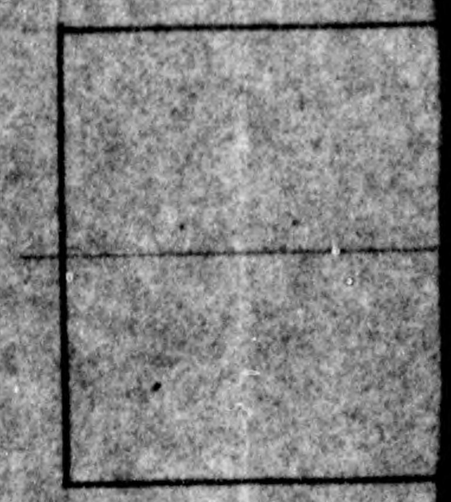
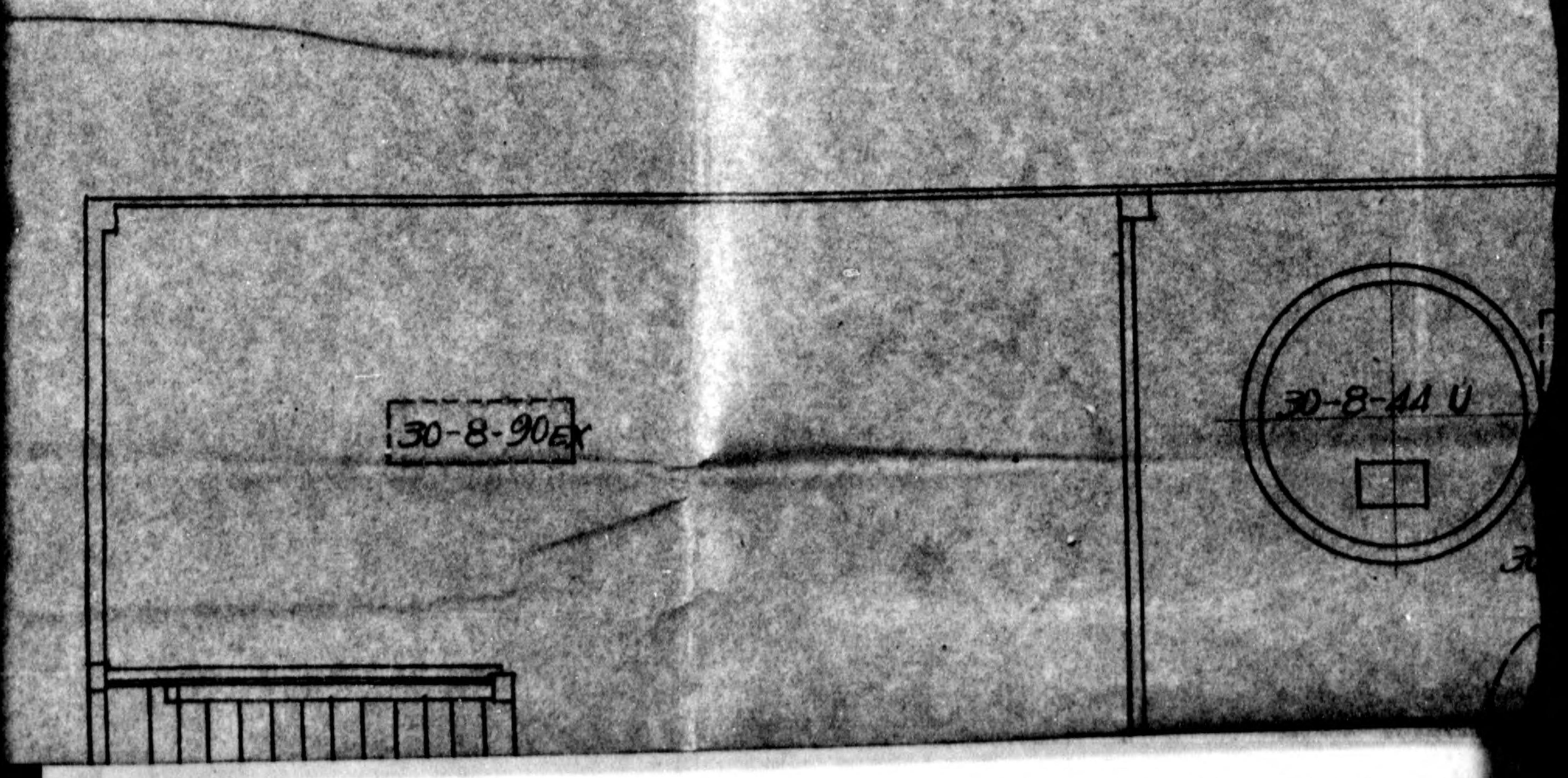
# Layout of TNT plant







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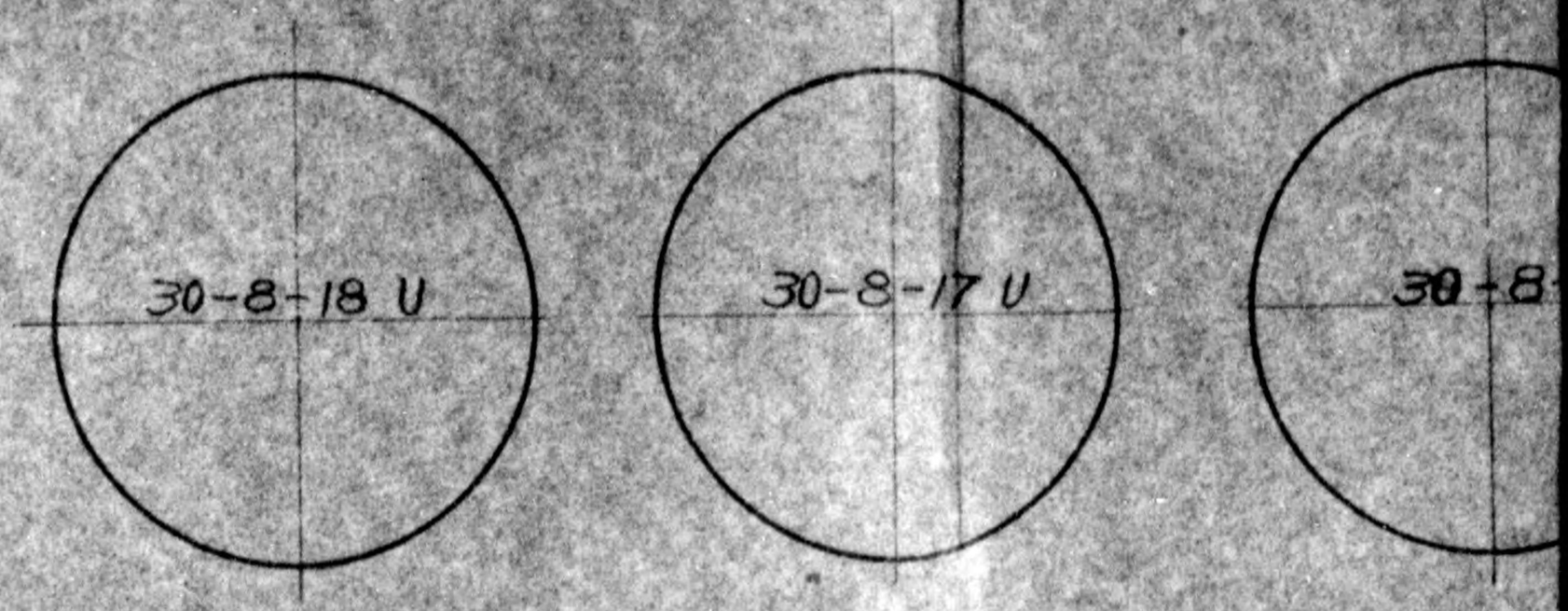

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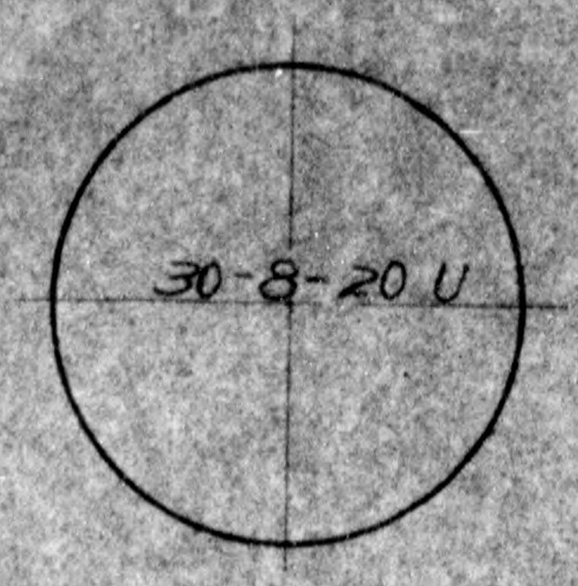
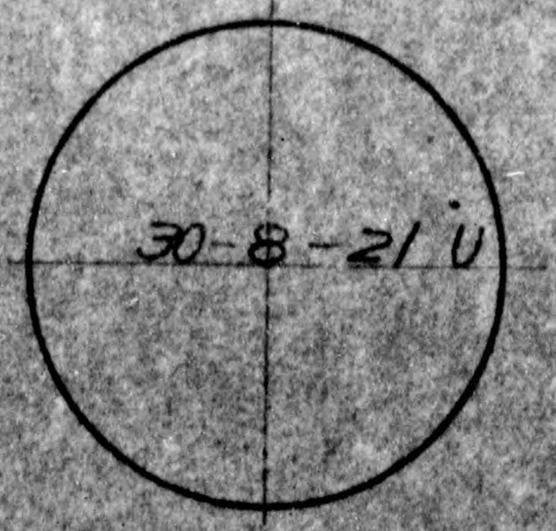
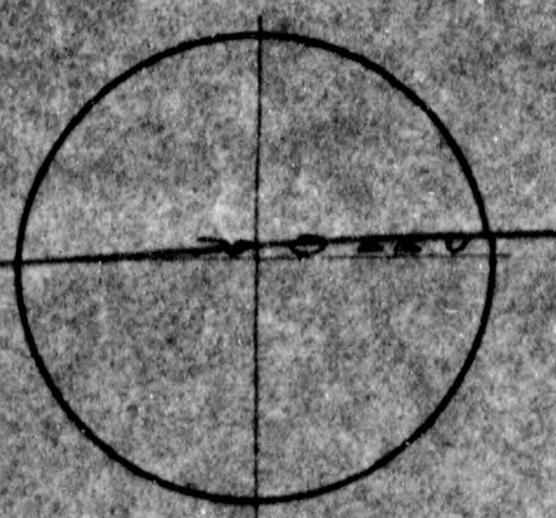
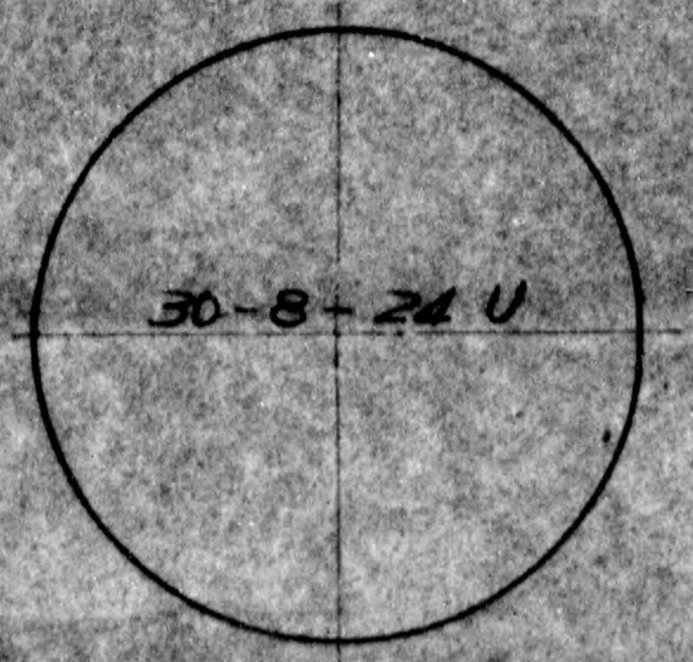
30-8-84 EX





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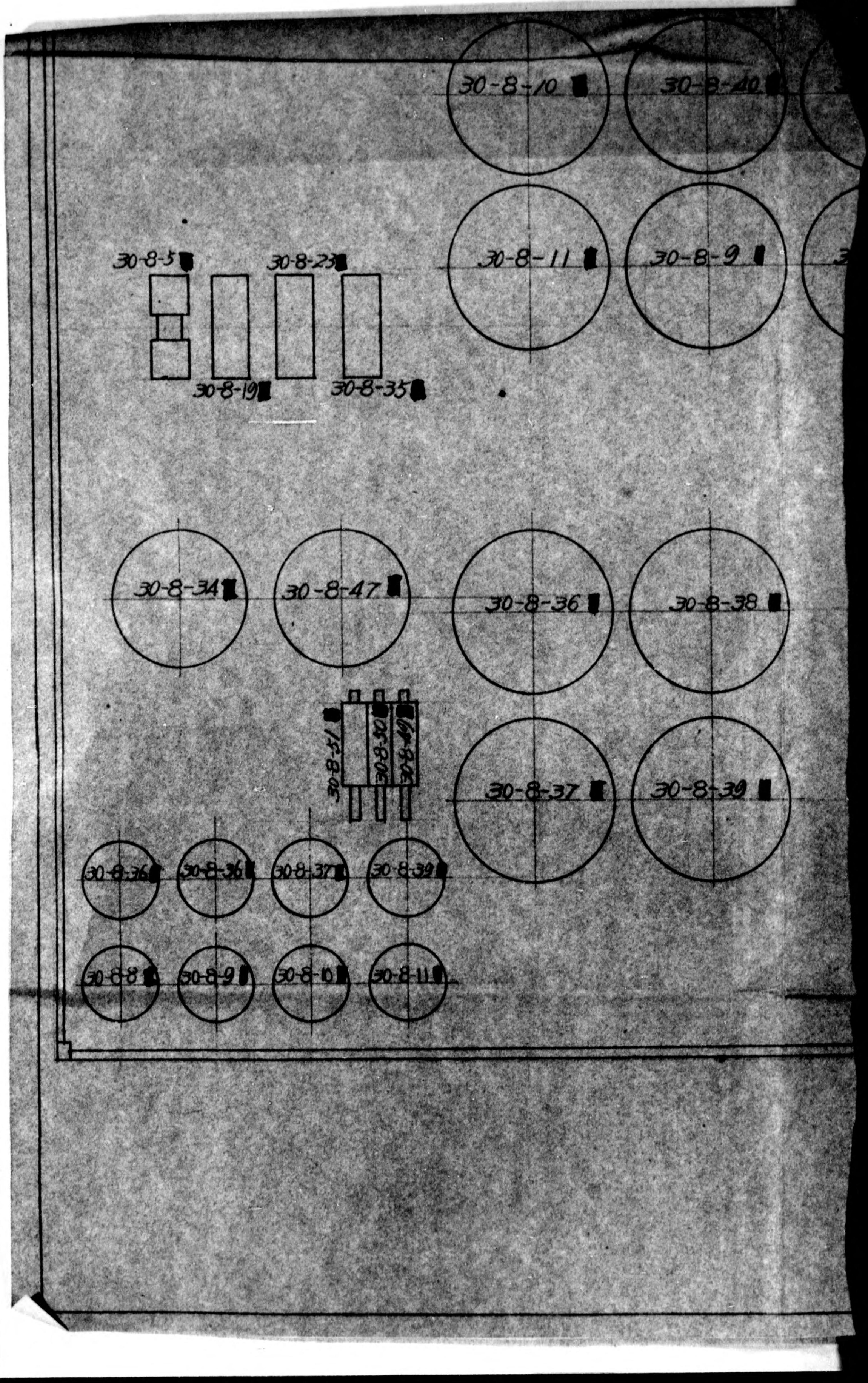

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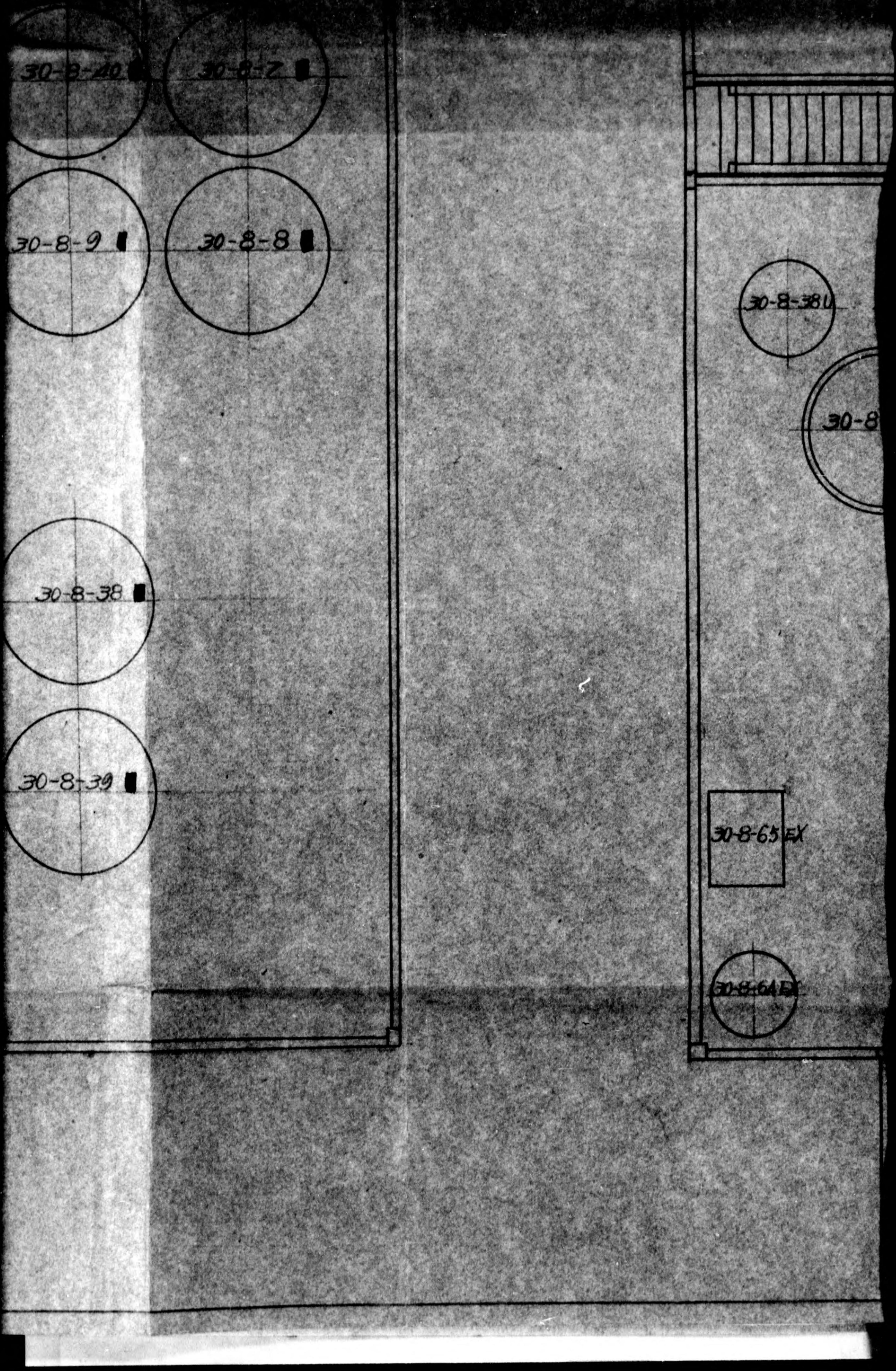

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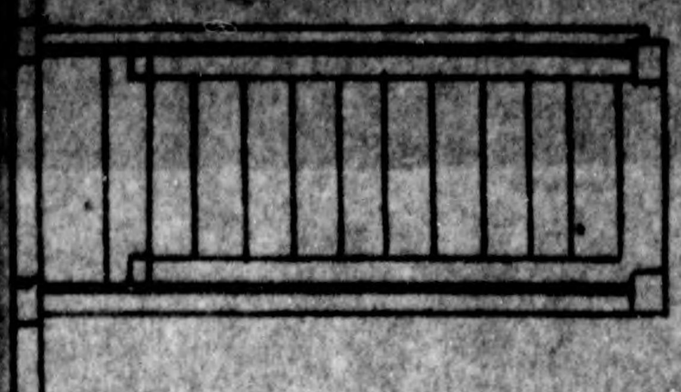

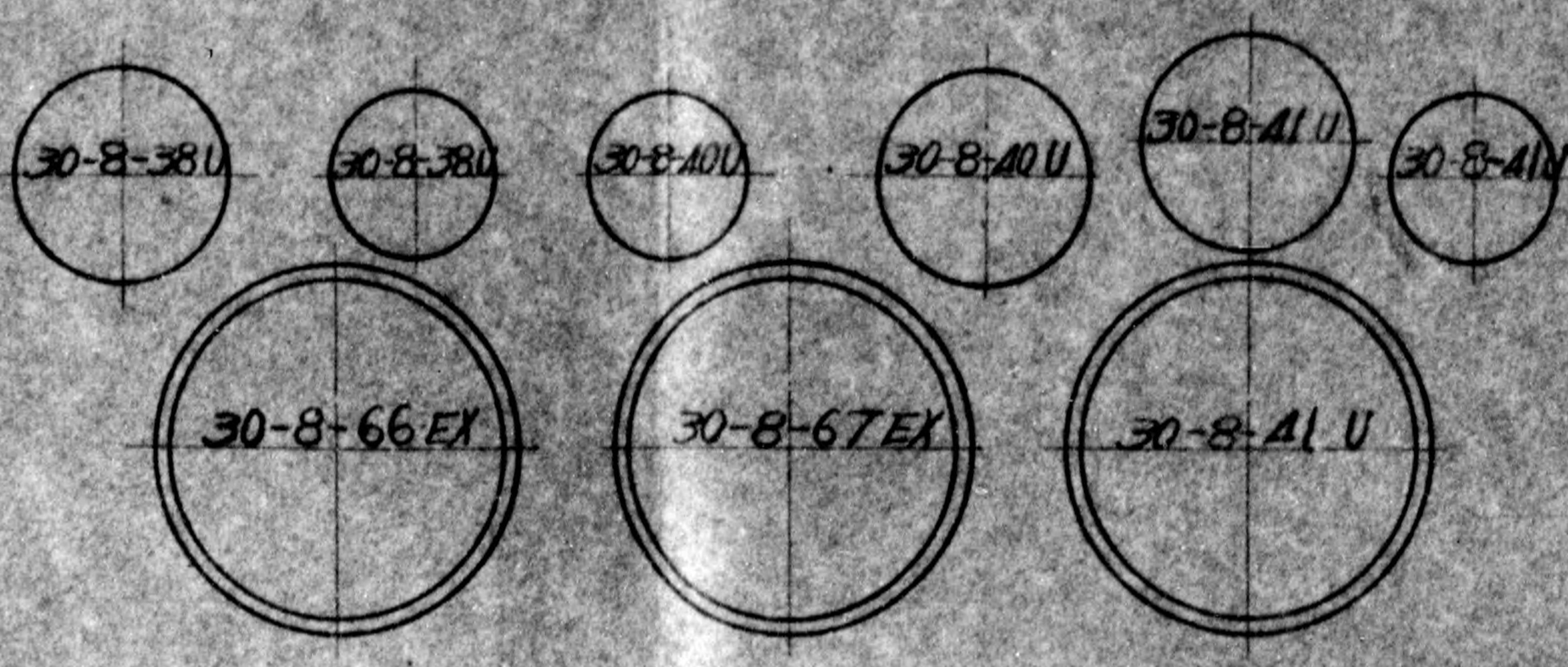


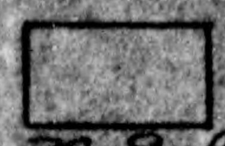


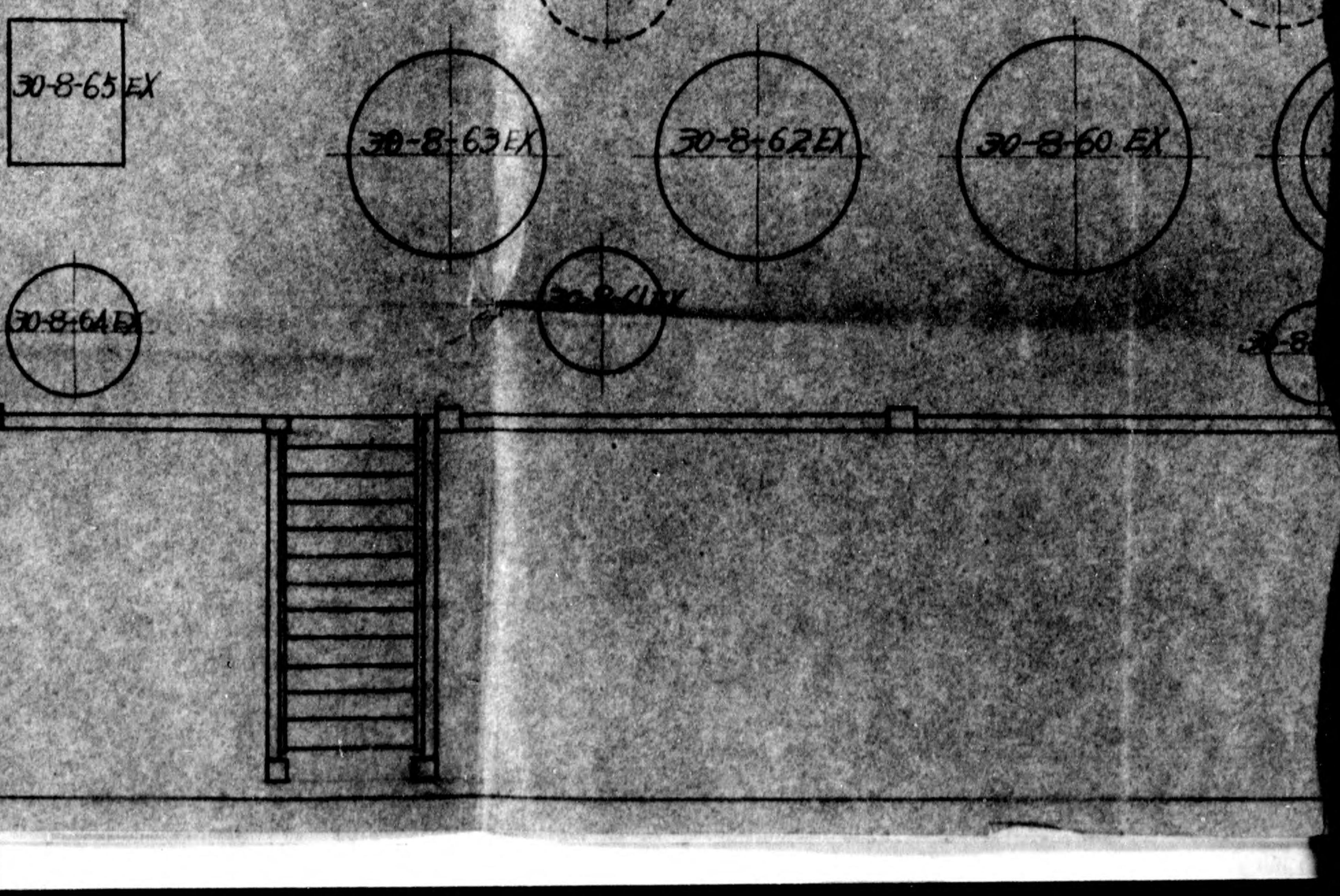

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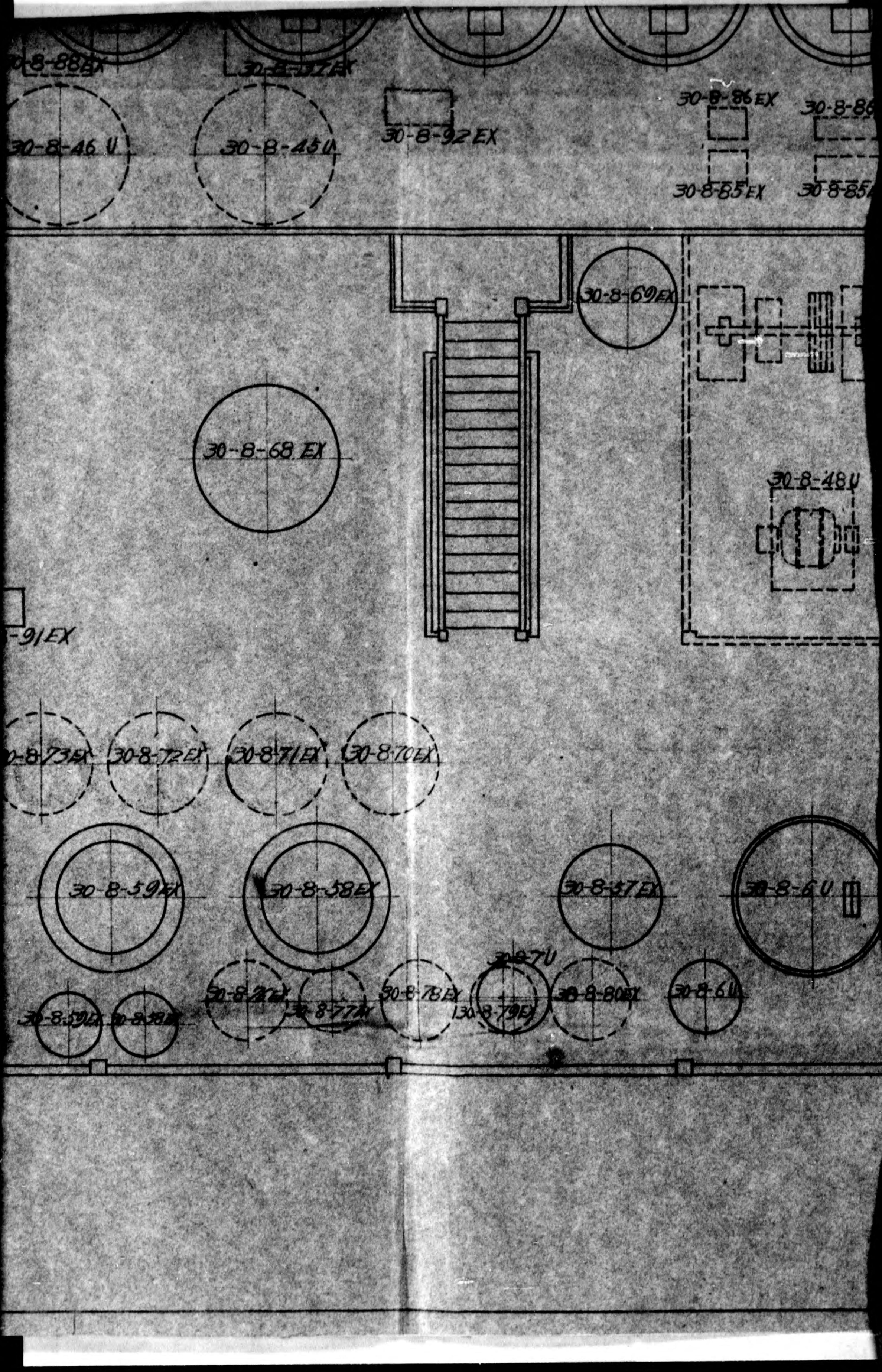

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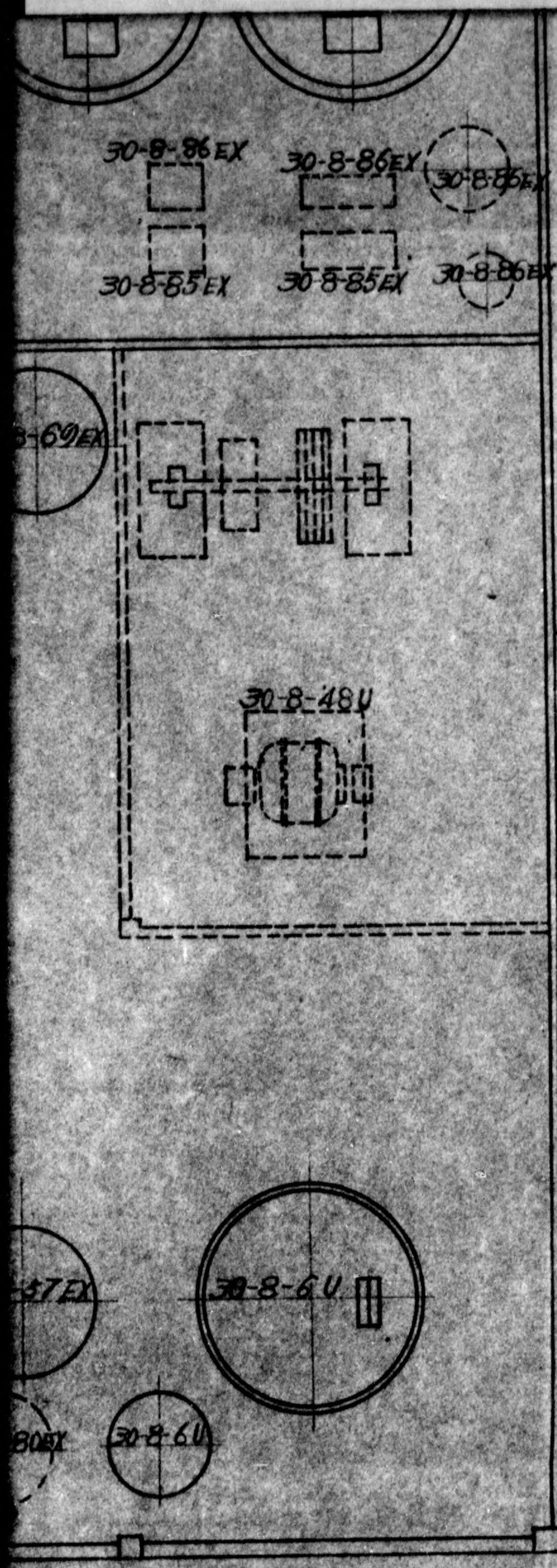


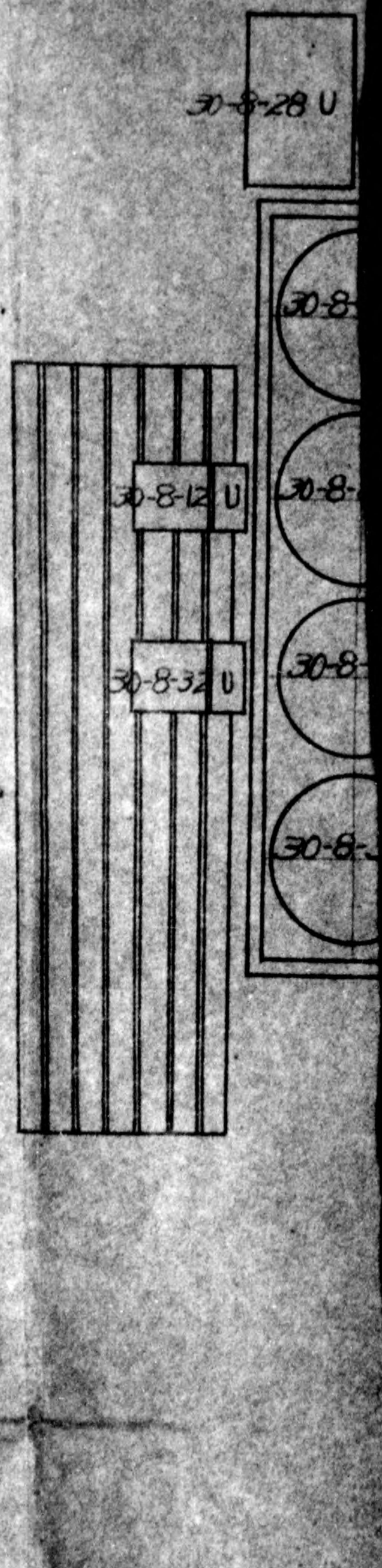

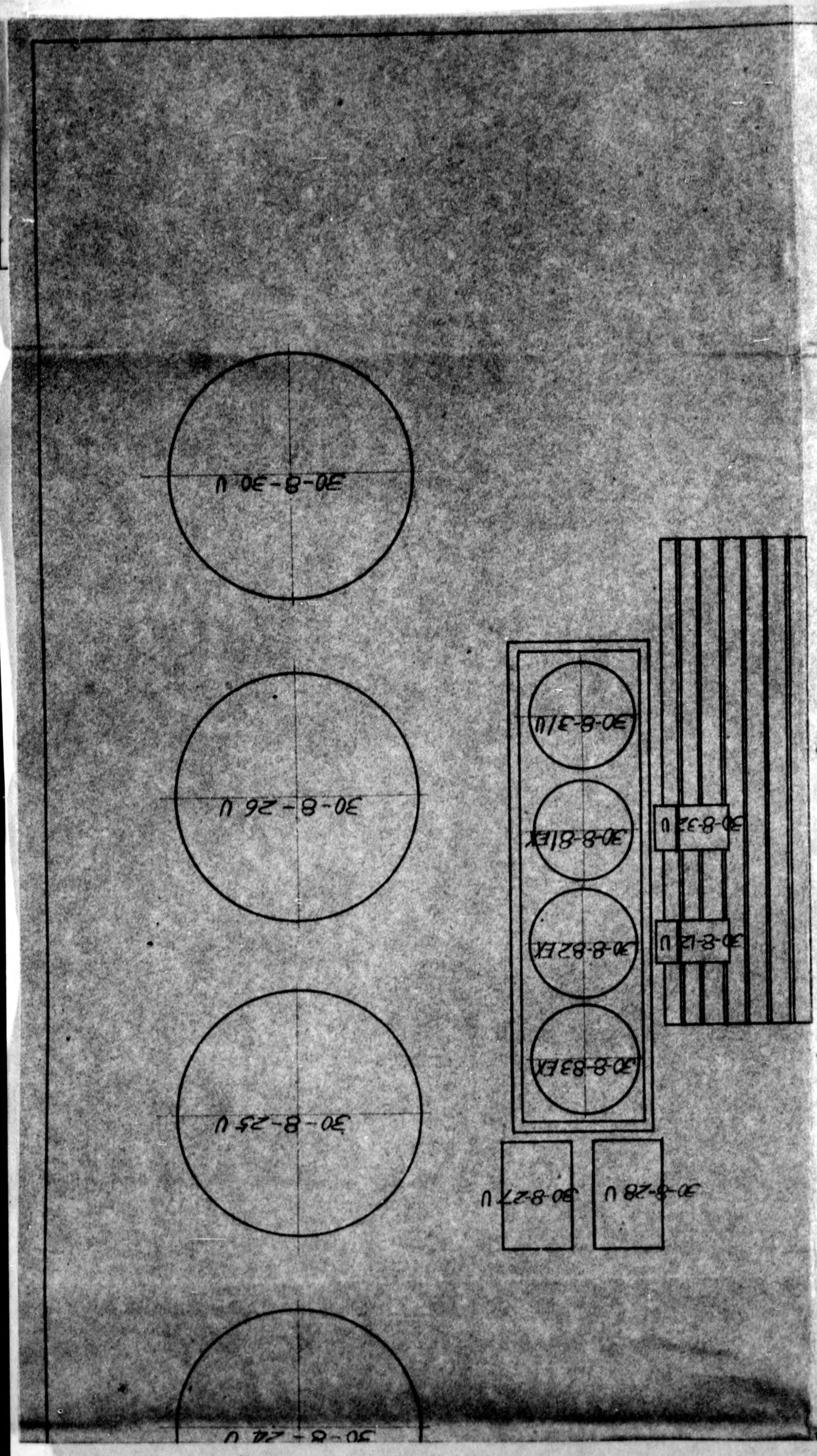


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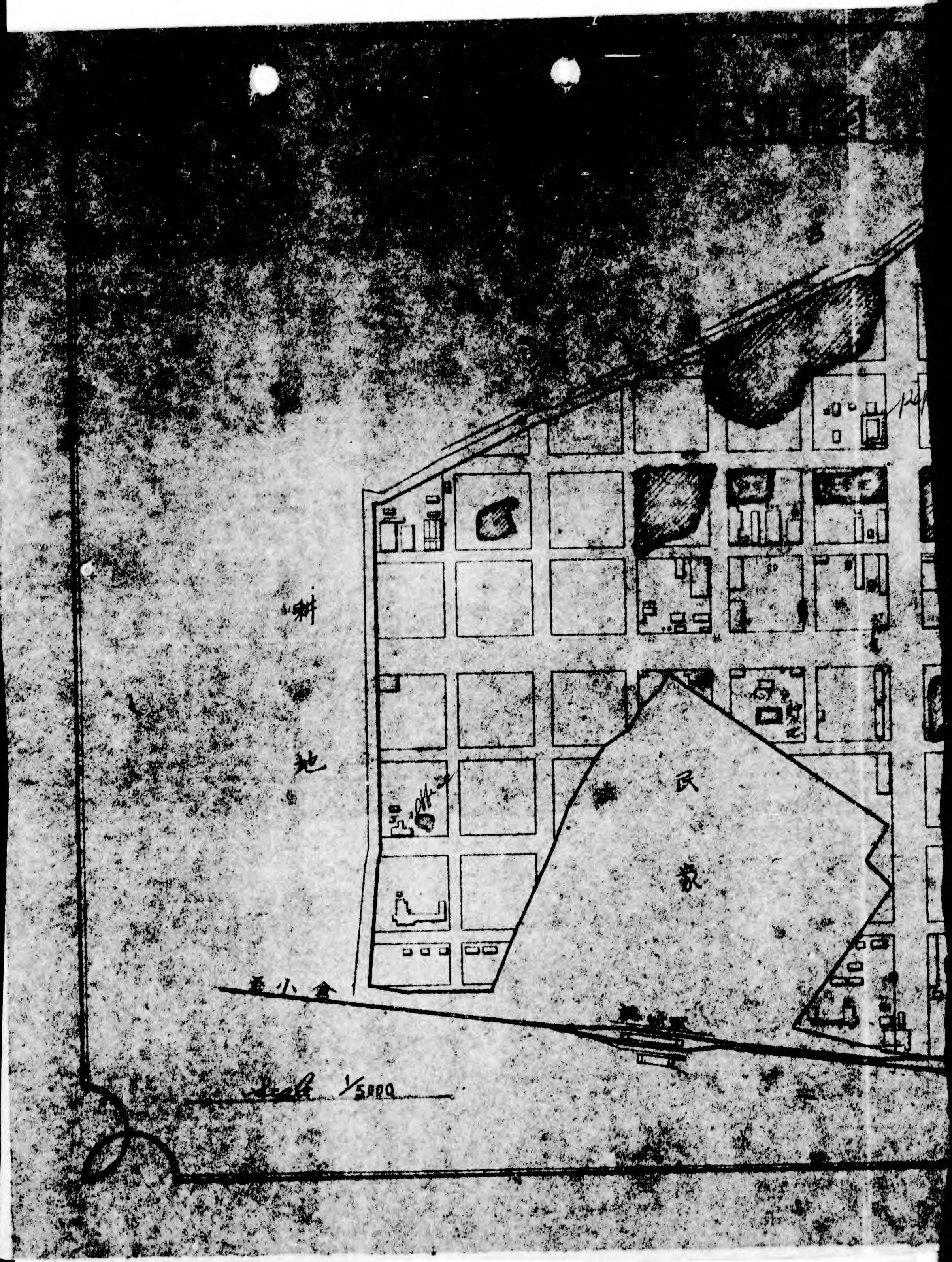

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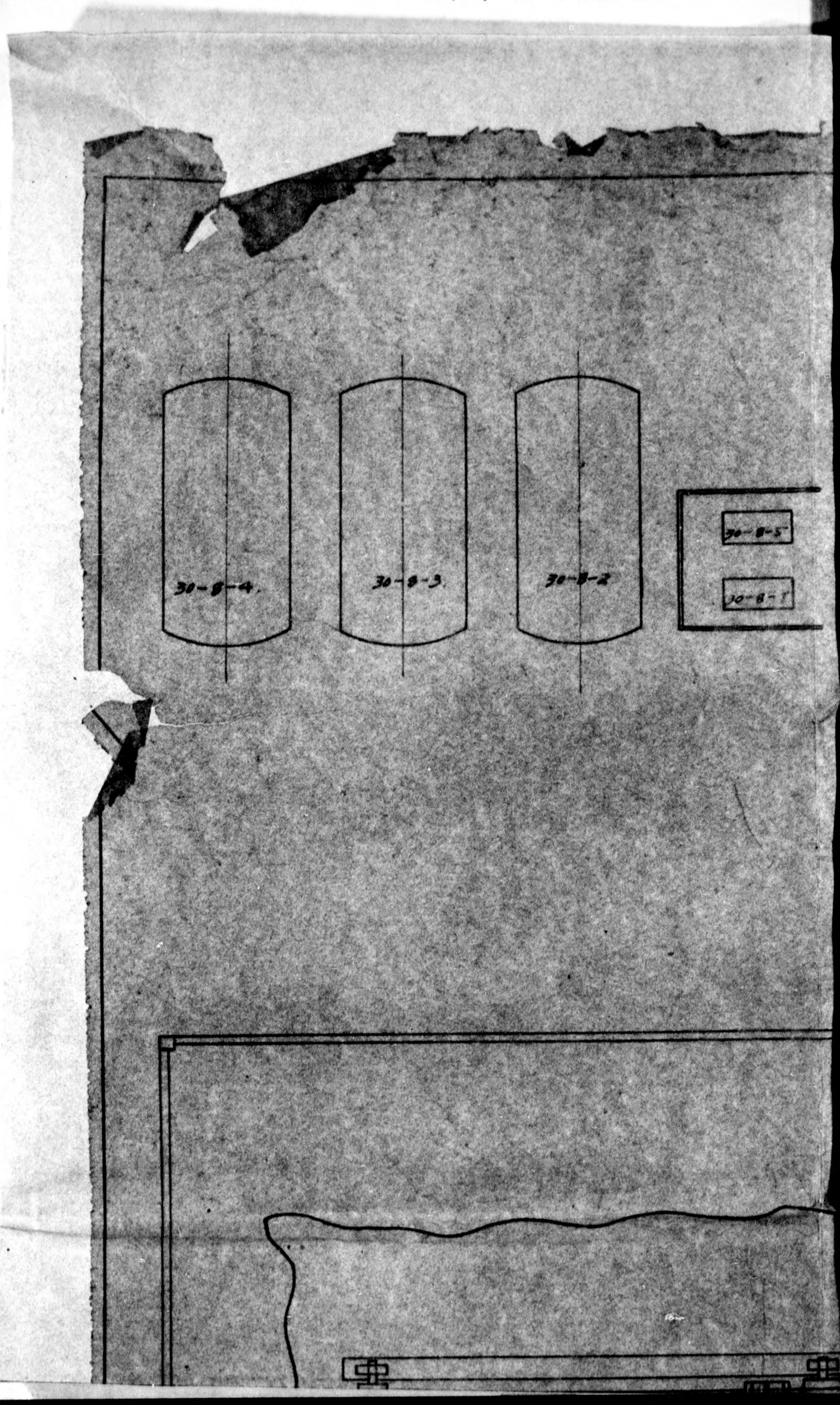

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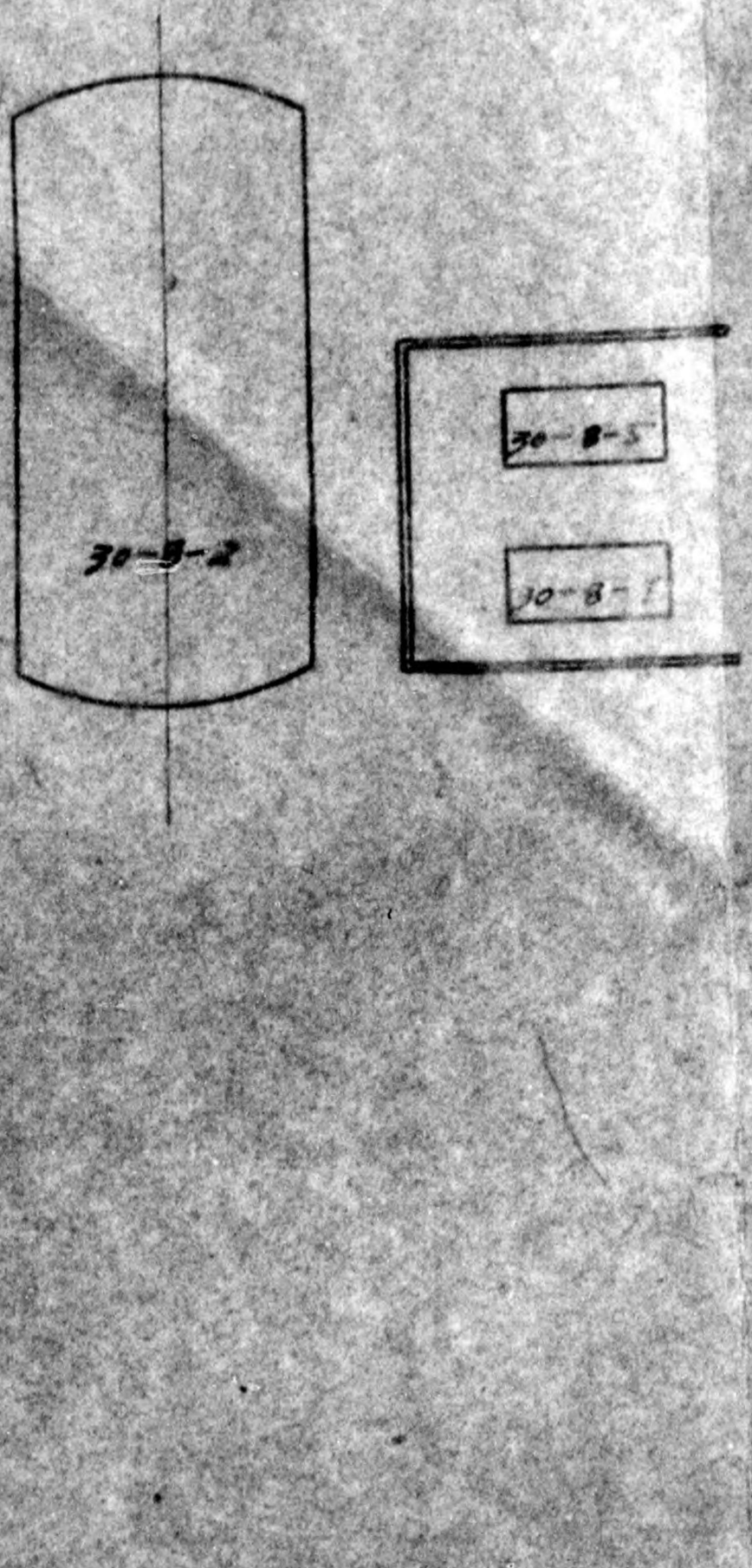


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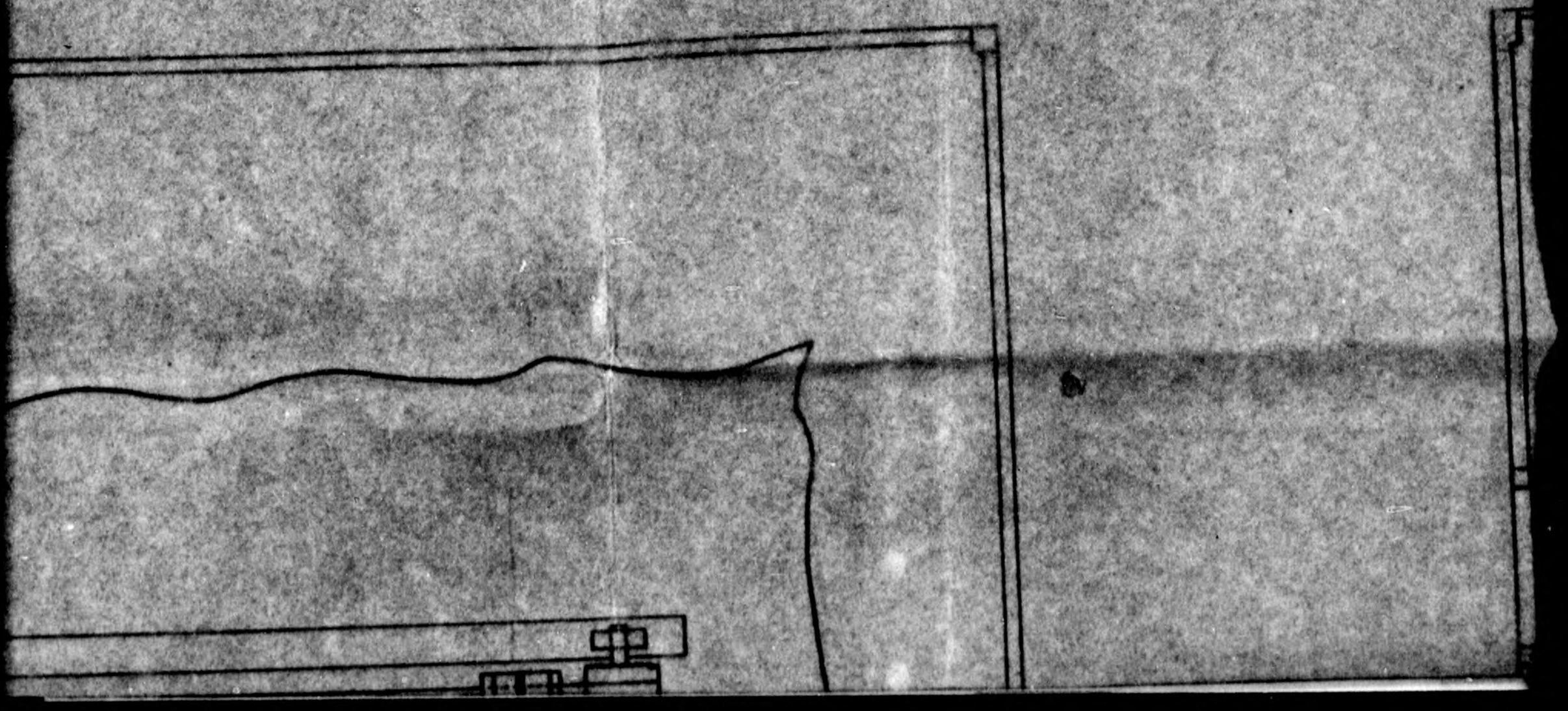

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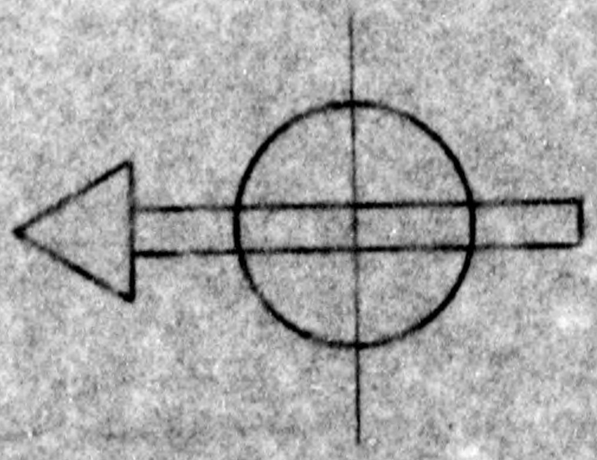
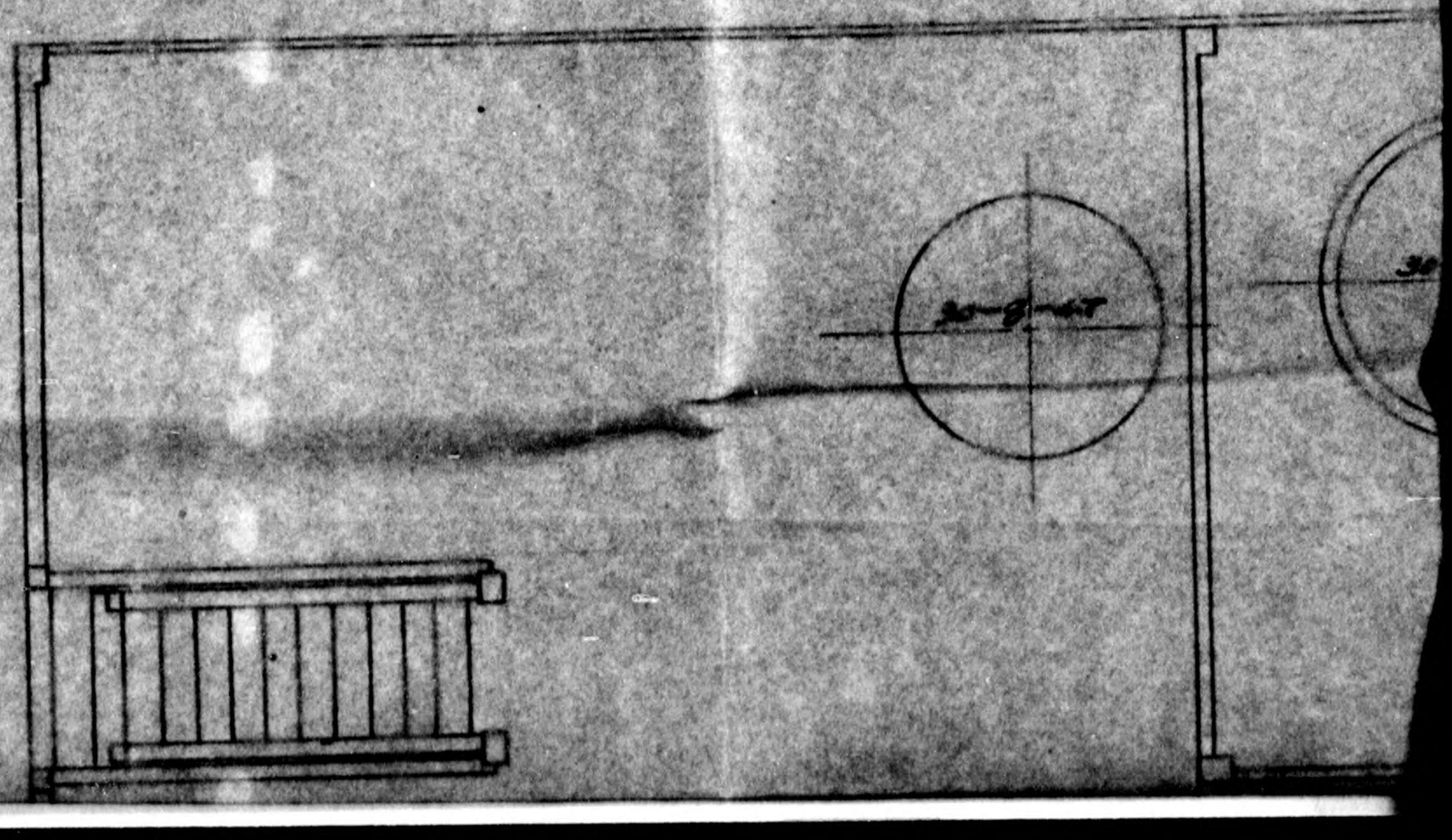
# Layout of T.N.T. plant





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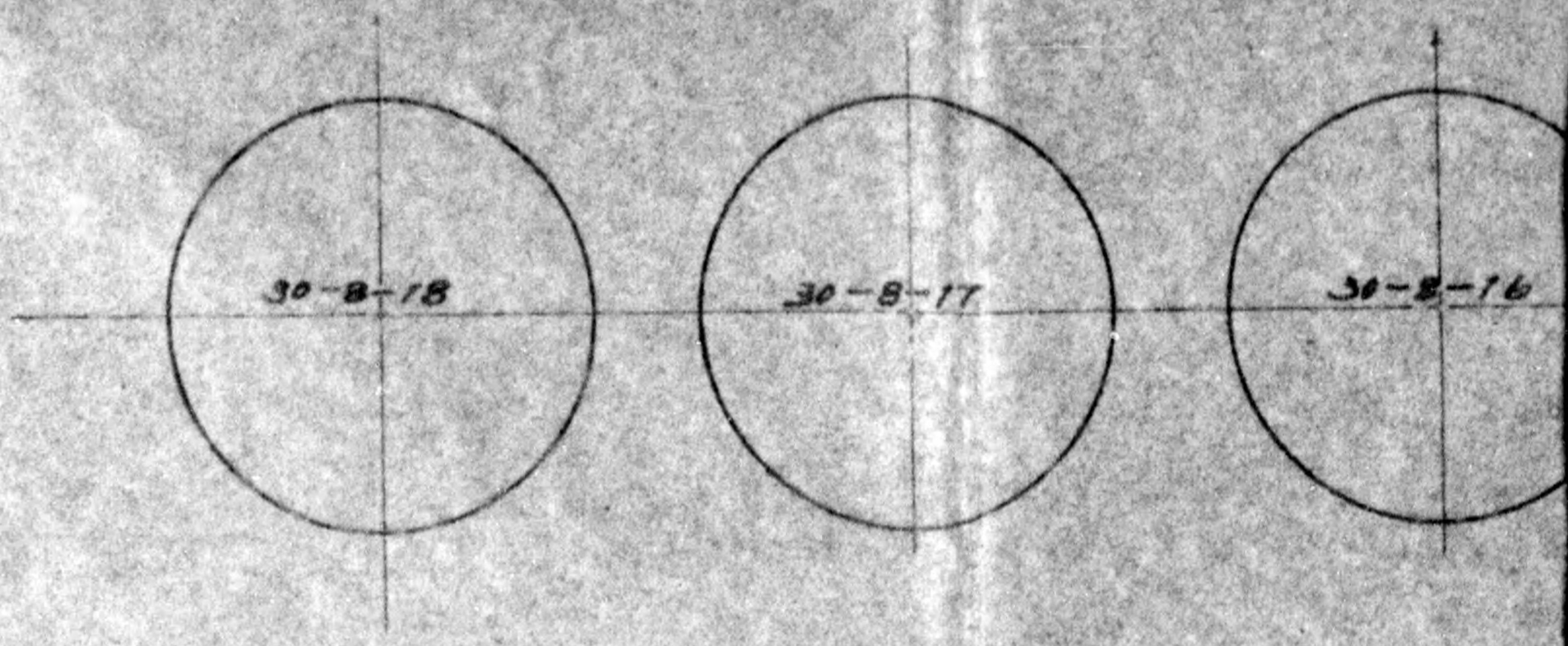


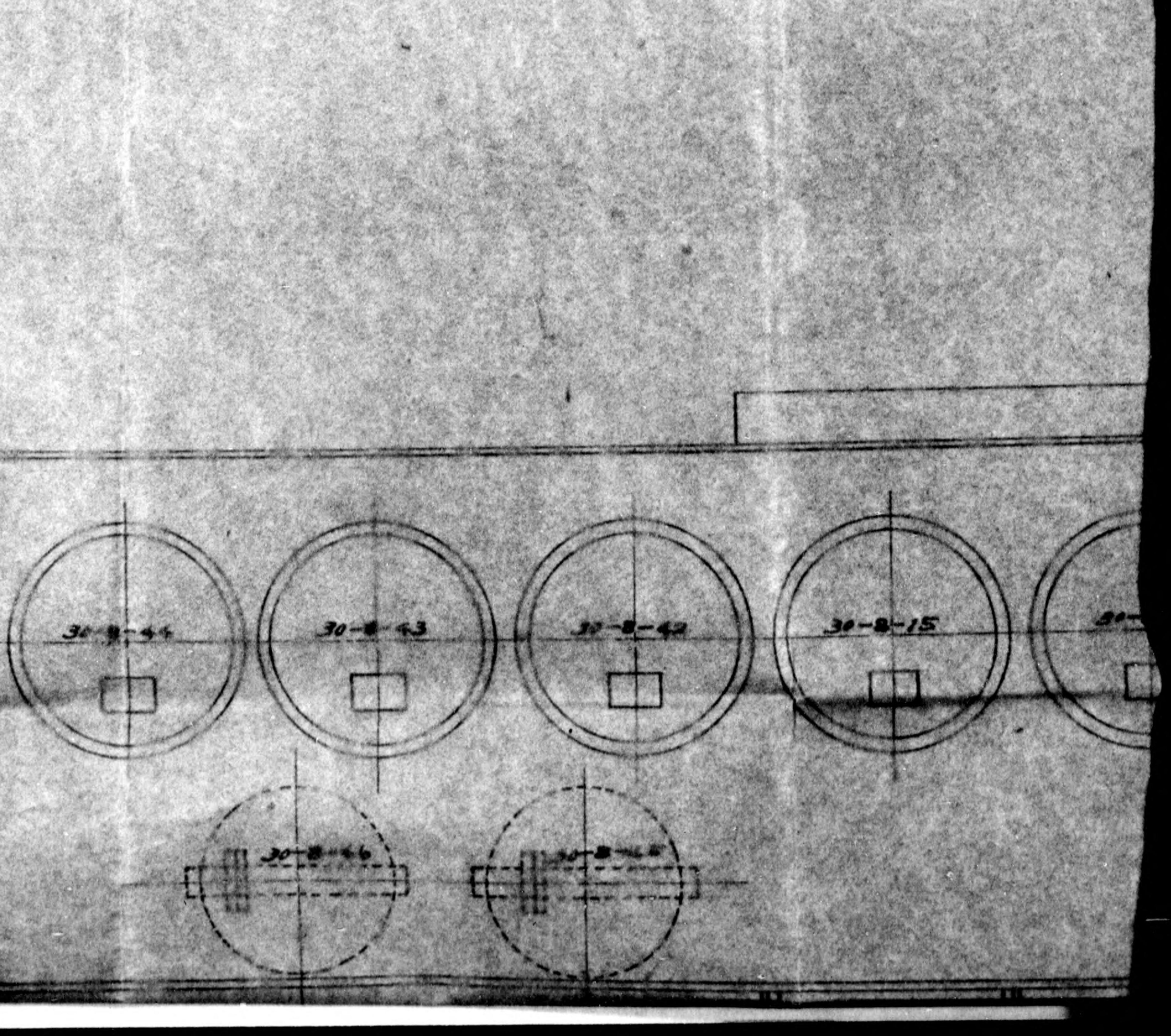

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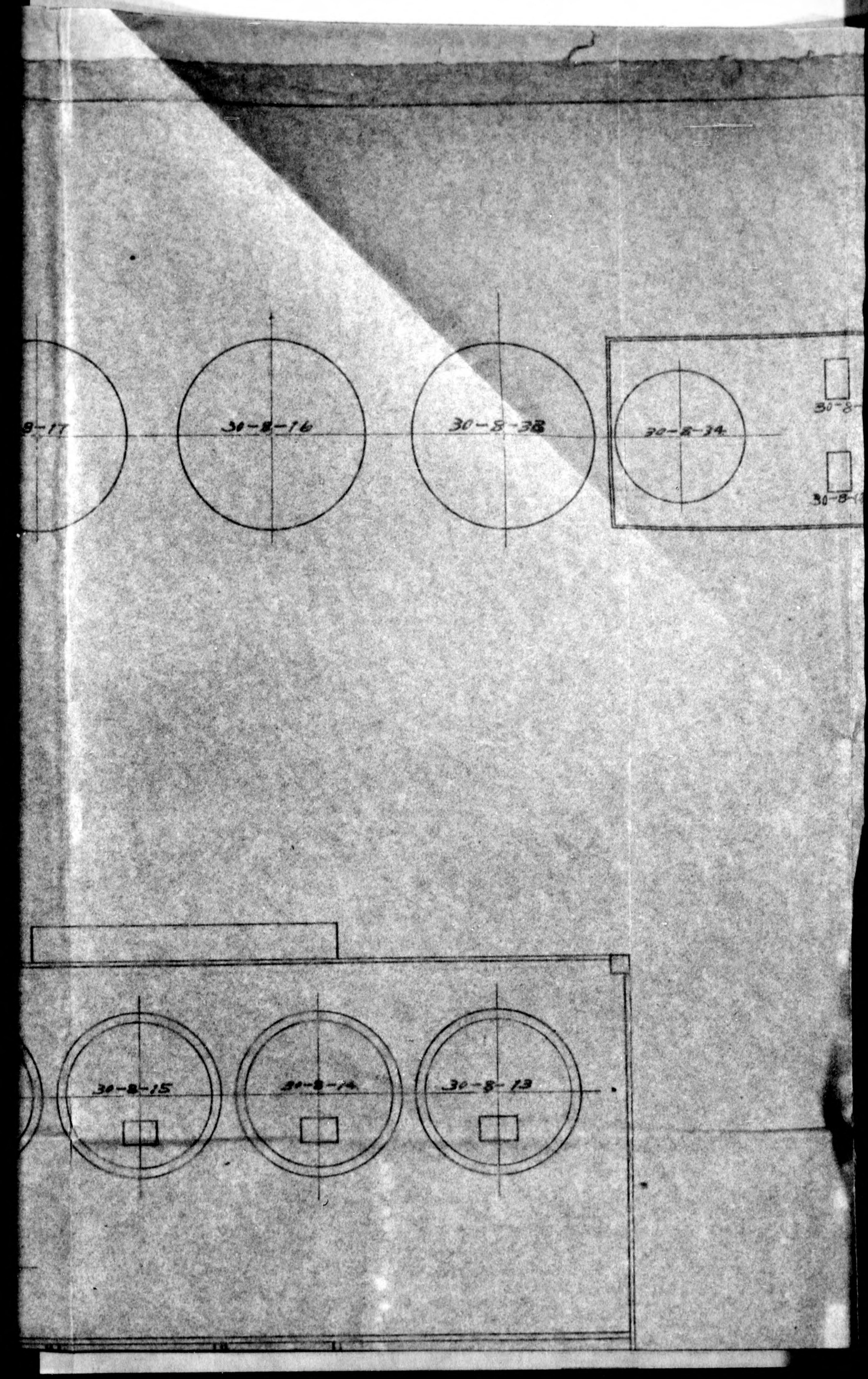

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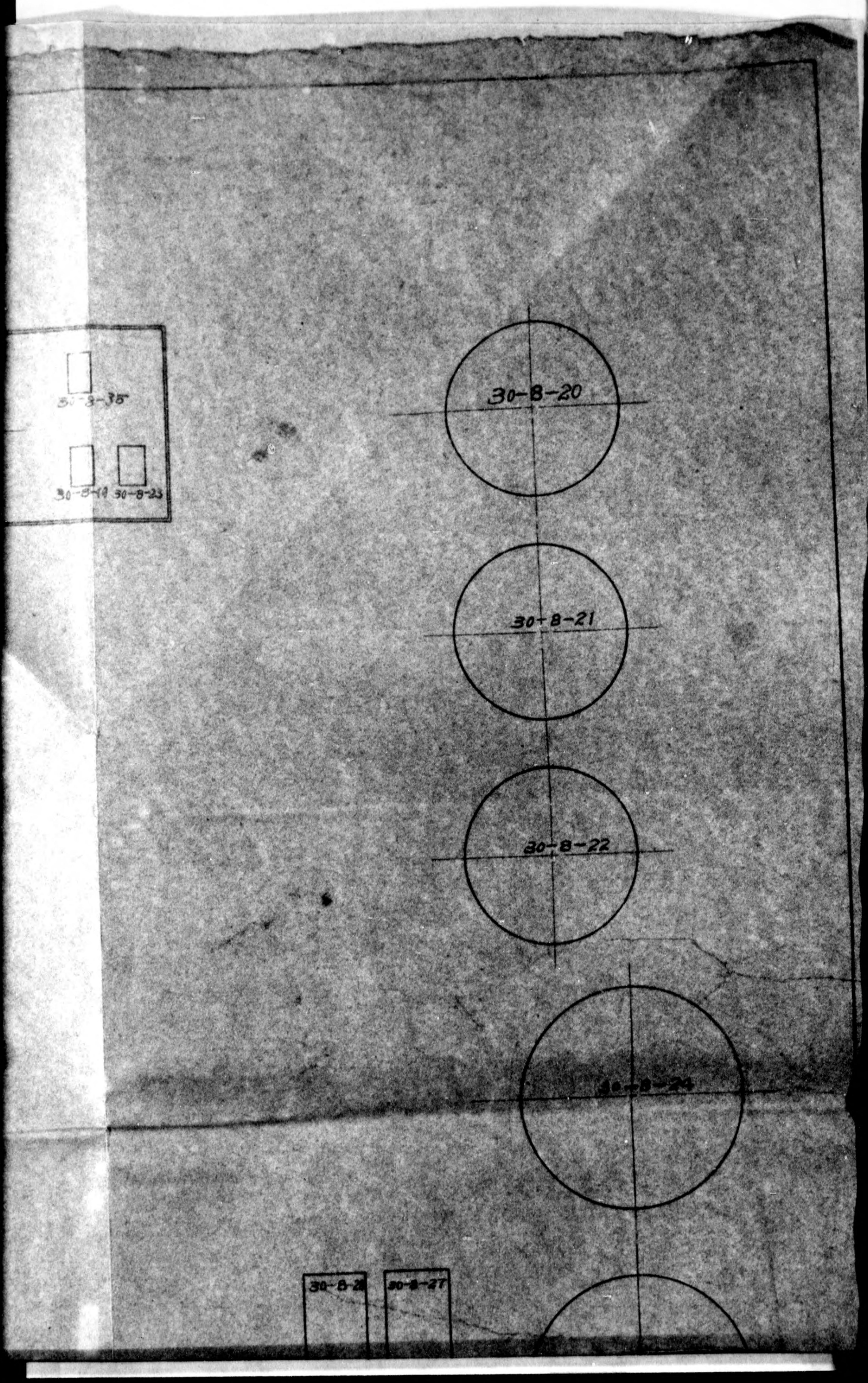

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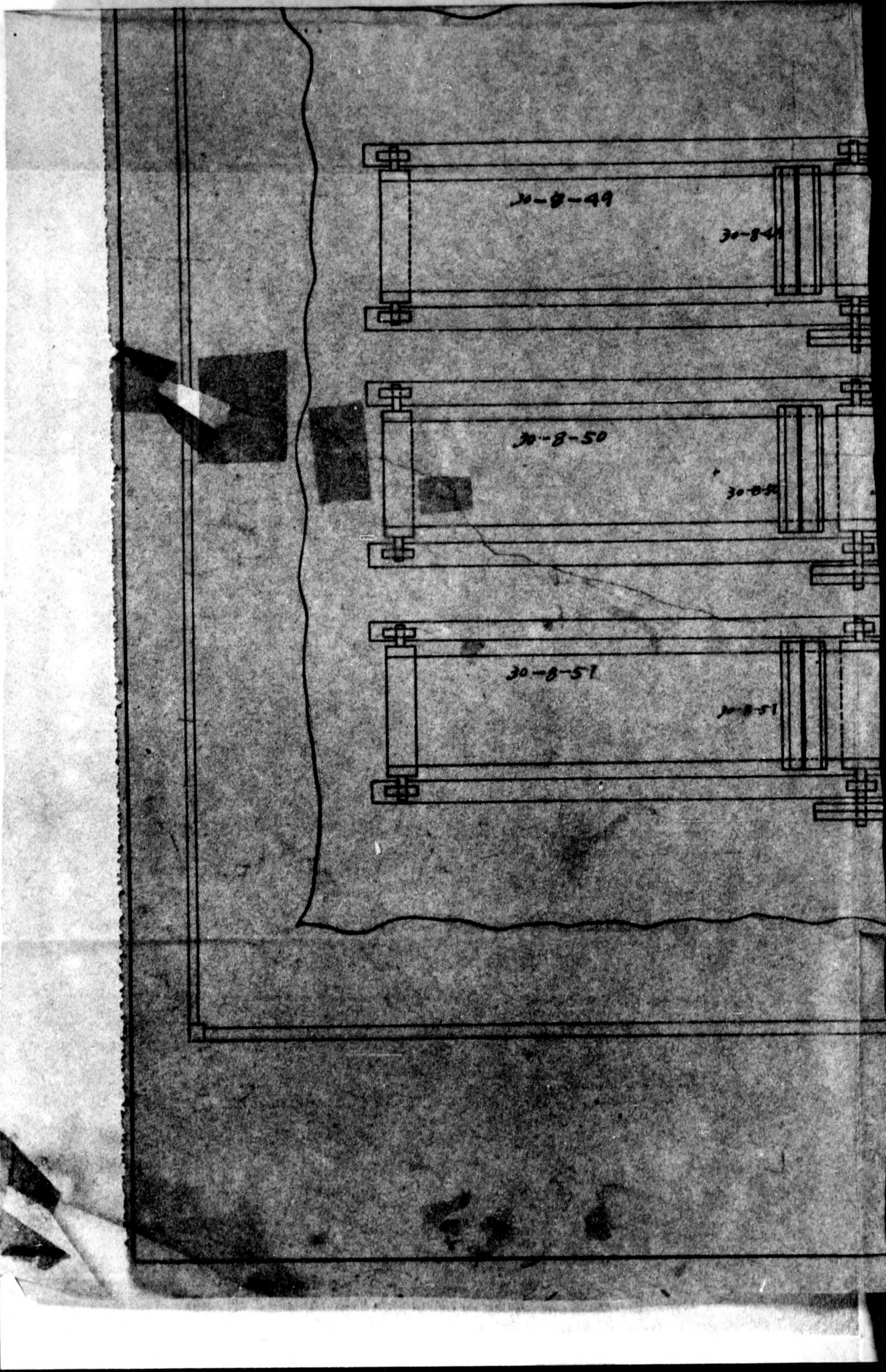

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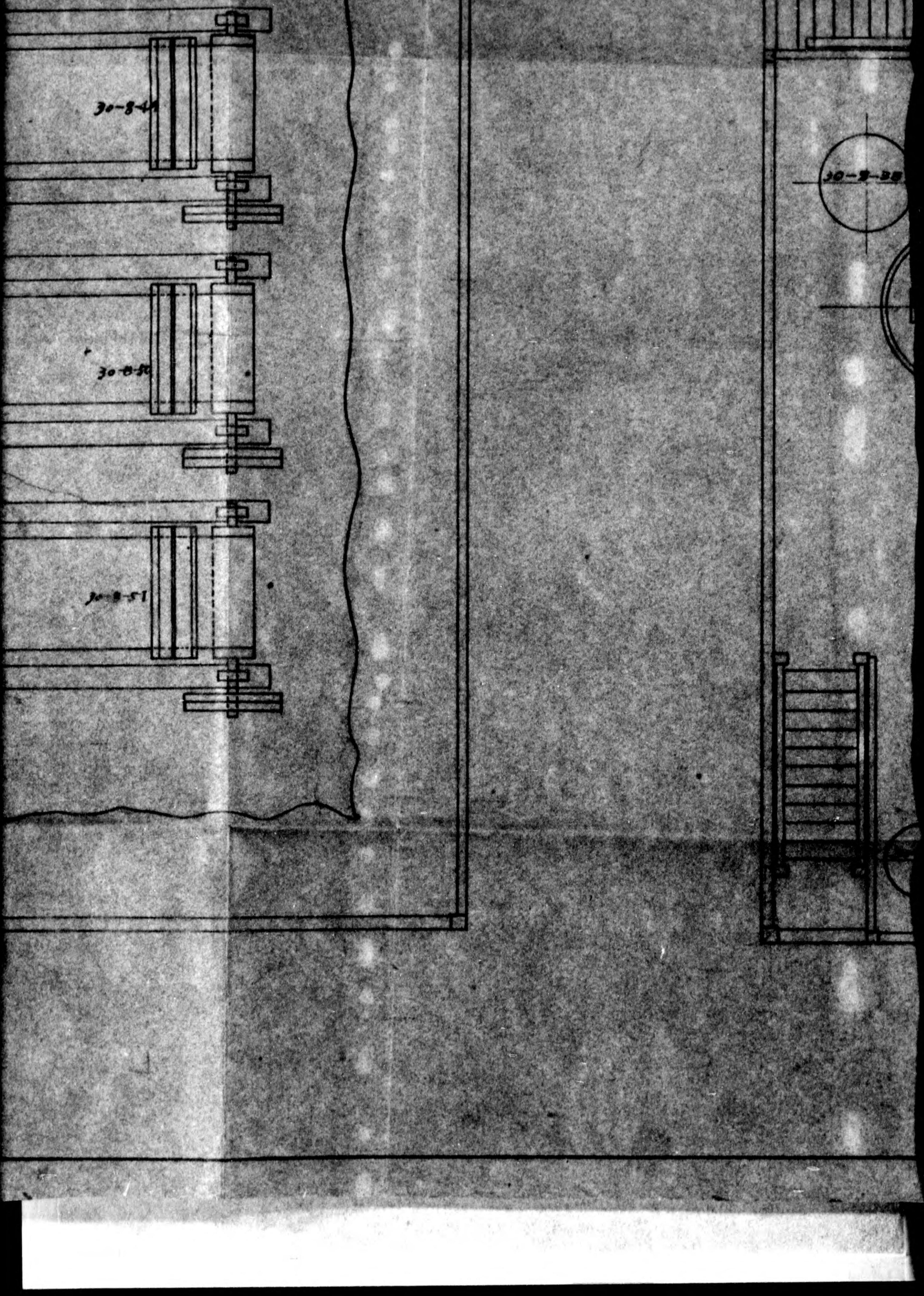

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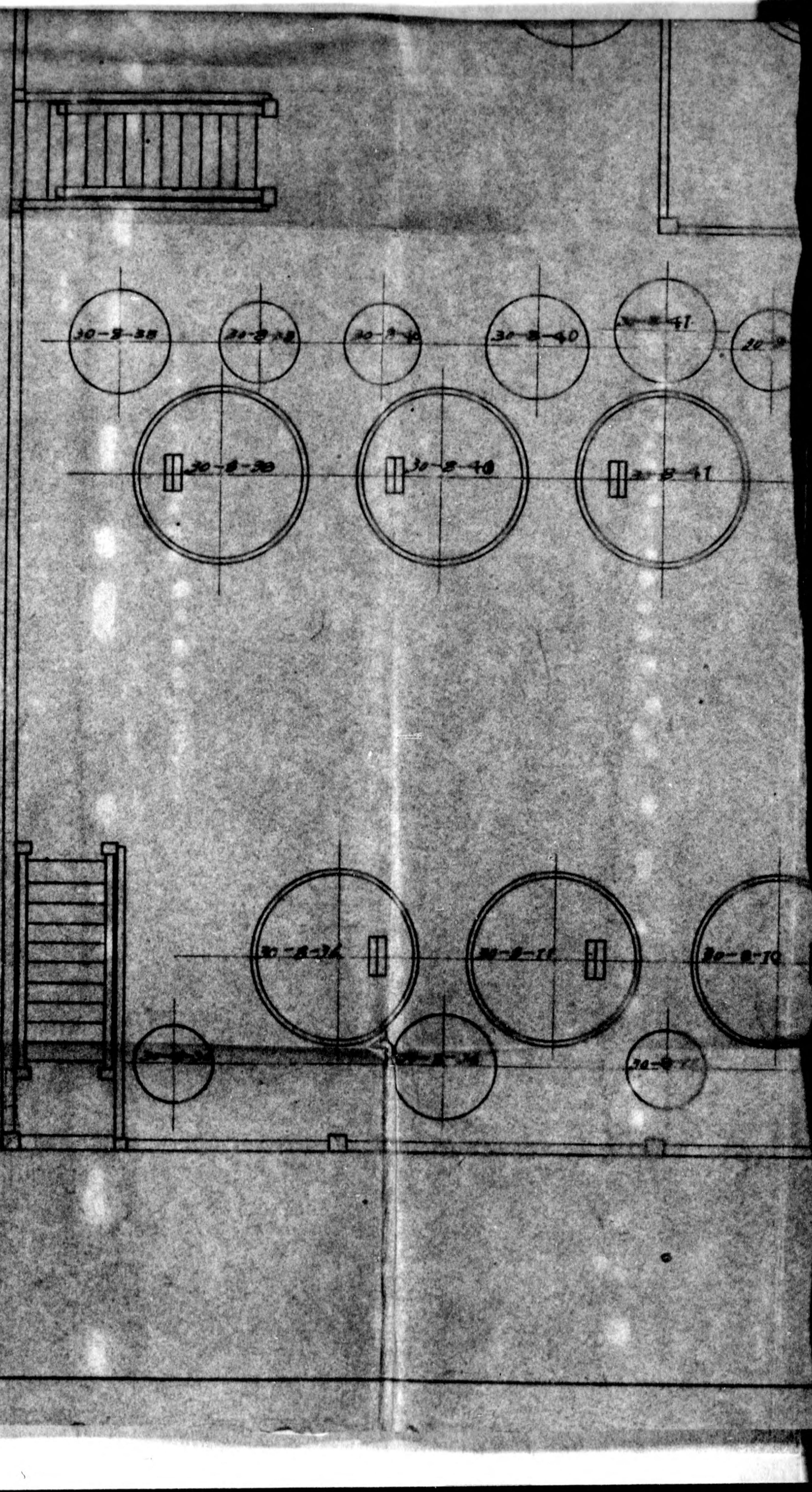

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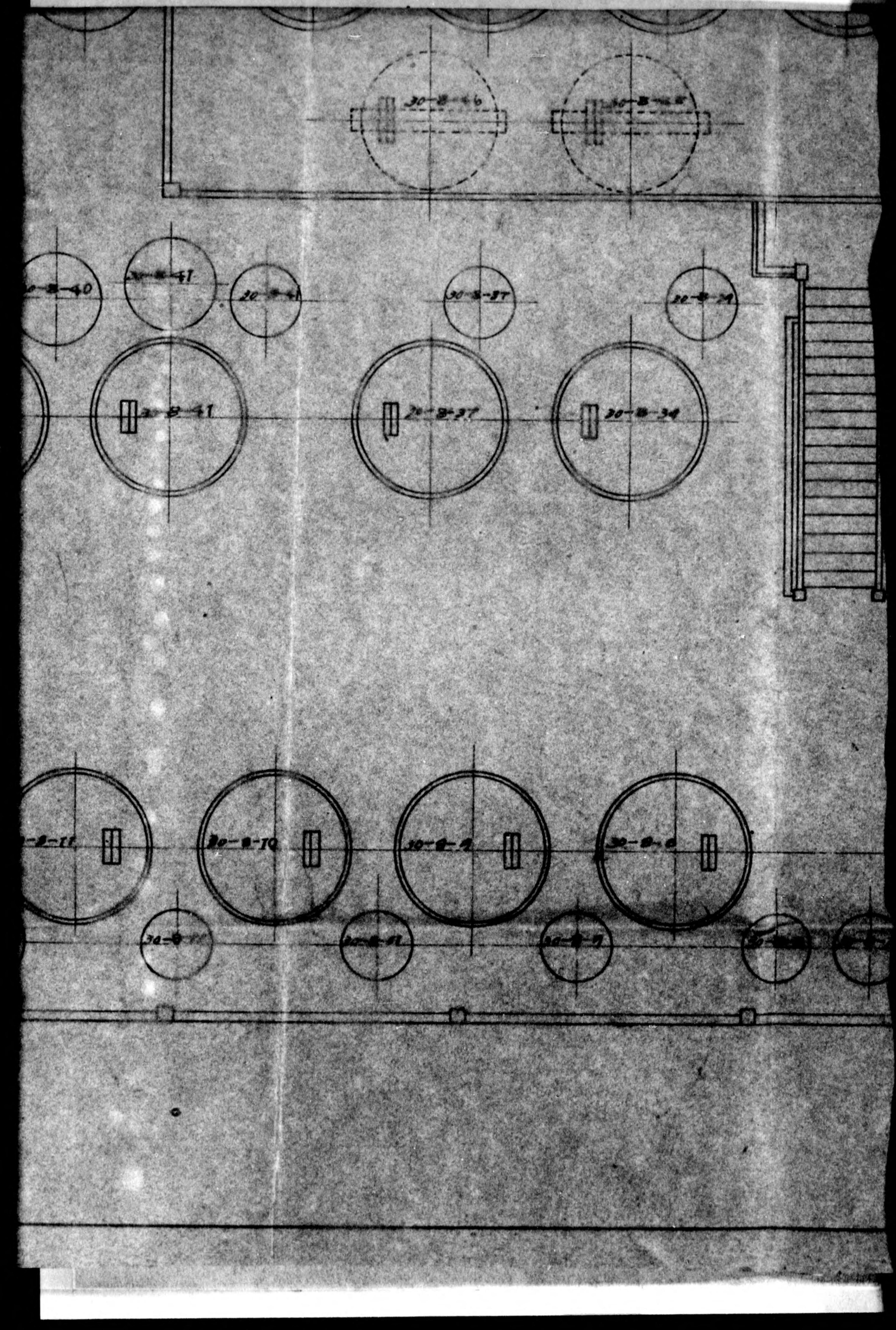
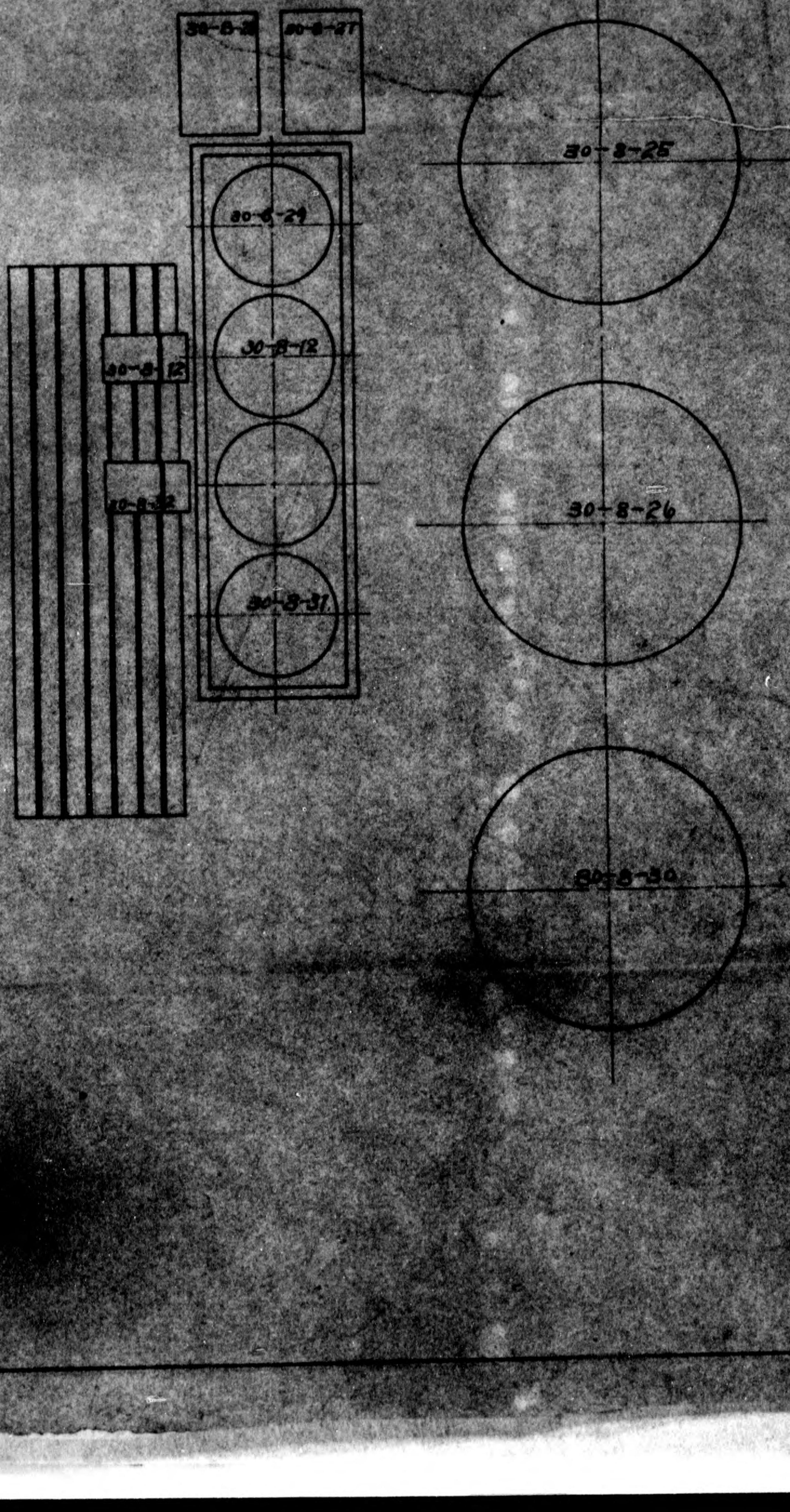


DECLASSIFIED E.O. 12065 SECTION 3 NARA DATE

DECLASSIFIED E.O. 12958 SECTION 3.5 NARA DATE 11-24-04



DECLASSIFIED E.O. 12958 SECTION 3 NARA DATE 7/28/04

C6 or Rep - Chrg

CITA MILITARY GOVERNMENT TEAM
APO 24 UNIT 2

JDF/tk

13 August 1948

SUBJECT: Request for Authorization to Use Reparations Machinery

TO : Commanding Officer, Kyushu Mil Govt Region, APO 929

1. Inclosed is application of the Nisshin Chemical Company to use reparations equipment.

2. The Nisshin Chemical Company was listed for reparations by SCAPIN 1134, paragraph 2 of which authorized use of equipment designated for reparations until further notice.

3. An official list has now been prepared and published of all reparations items in authorized use. The list for the Nisshin Chemical Company was forwarded as an inclosure to letter, subject: "Reparations Items in Authorized Use," this headquarters, dated 2 July 1948.

4. As stated in inclosure, the Nisshin Chemical Company now wishes to use two nitrators to produce dyestuff intermediates.

5. In view of the importance of the production of dyestuff for the foreign trade program, approval of this application is recommended.

FOR THE COMMANDING OFFICER:

1 Incl:
Application as stated (quint)

LUTHER G. JONES, JR.
Captain, TC
Adjutant

DECLASSIFIED

M9

BASIC: Ltr, Oita Mil Govt Team, APO 24-2, dtd 13 August 1948, subj: "Request for Authorization to Use Reparations Machinery".

1st Ind ERM/igr

KYUSAU MIL GOVT REGION, HQ & HQ DET, APO 929, 20 August 1948

TO: Commanding General, I Corps, APO 301
(Attn: Military Government Section)

1 Incl:
n/c 1 cc w/d

C.L.B.

AG 413 - BA 2nd Ind AHH/ay

Hq I Corps, APO 301, AUG 26 1948

TO: CG, Eighth Army, APO 343

1. Forwarded for consideration.

2. Recommend approval.

FOR THE COMMANDING GENERAL:

1 Incl:
n/c

WILDER A. JOHNSON
Capt., A.G.D.
Asst. Adj. Gen.

C O P Y

BASIC: Ltr, Oita MG Team, AG 387.7, subj: "Transmittal of Plant Cover Sheet and Inventory Verification", dtd 10 Feb 47.

387.7 1st Ind LAW/enh

KYUSHU MIL GOVT REGION, HQ & HQ DET, APO 929, 14 Feb 1947

TO: Commanding General, I Corps, APO 301
Attn: Military Government Section

1. In accordance with Operational Directive 5/3, Headquarters Eighth Army, 24 June 1946, the Plant Cover Sheet and Inventory Verification Report for the Nissin Chemical Company, Ltd., Tsurusaki Factory, Tsurusaki-cho, Oita-gun, Oita Ken with Prefecture-Plant Code Number 30-8 is forwarded as an inclosure.

FOR THE COMMANDING OFFICER:

CHARLES D. ALLEN
Captain, Infantry
Adjutant

Incl:
1. Plant Cover Sheet & Inventory Verification Report 30-8 (dup)

C O P Y

C O P Y

OITA MILITARY GOVERNMENT TEAM
APO 929

FAC/tk

10 February 1947

AG 387.7

SUBJECT: Transmittal of Plant Cover Sheet and Inventory Verification Report

TO: Commanding General, Eighth Armt, APO 343
Attention: Military Government Section

THRU: Channels

1. In compliance with par 7, Operational Directive No. 5/3, Headquarters Eighth Army, dated 24 June 1946, forwarded herewith one copy of Plant Cover Sheet and Inventory Verification Report for machinery of Missin Chemical Company Ltd., Tsurusaki Factory, Tsurusaki-cho, Oita-gun, Oita prefecture.

2. The original inventory sheets with one copy of Plant Cover Sheet have been forwarded direct to the Supreme Commander for the Allied Powers, Economic and Scientific Section, APO 500.

FOR THE COMMANDING OFFICER:

LUTHER G. JONES, Jr.
Captain, TC
Adjutant

1 Incl:
Copy Plant Cover Sheet (1)

C O P Y

Oita Military Government Team
(HEADQUARTERS OR SIMILAR UNIT)

APO 929
(LOCATION)

PREFECTURAL AND PLANT
CODE NUMBER: 30-8

SUBJECT: PLANT COVER SHEET AND INVENTORY VERIFICATION REPORT.

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

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

1. a.) NAME OF PLANT: Nissin Chemical Company, Ltd., Tsurusaki Factory

   b.) ADDRESS: Tsurusaki-cho, Oita-gun, Oita prefecture

2. PRINCIPAL PRODUCTS OF PLANT:

   a.) PRE-WAR: None

   b.) WARTIME: Trinitrotoluene

   c.) PRESENT: Nigrocin, Naphtol yellow S.

3. PHYSICAL CONDITION OF PLANT:

   a.) ESTIMATE PERCENT OF DAMAGE TO BUILDING BY AIR RAID OR FIRE: None

   b.) IS NECESSARY PREVENTIVE MAINTENANCE OF EQUIPMENT BEING DONE?
   YES x NO

4. a.) SPOT CHECK COMPLETED ON: 7 February 1947

   b.) TOTAL NUMBER OF ITEMS INVENTORIED AND MARKED: 51

   c.) TOTAL NUMBER OF INVENTORY SHEETS FORWARDED HEREWITH: 51

5. ELECTRIC POWER SOURCE:

   a.) PURCHASED (PUBLIC UTILITIES) Kyushu Electric Distributing Co.

   b.) SELF POWERED
   If self powered give following data. HYDRO: THERMAL: DIESEL:
   CAPACITY OF PLANT: KILOWATTS

6. GENERAL REMARKS:

   a.) TOTAL NUMBER OF SALVAGE MACHINES (Not included in 4b.) 1

   b.) OTHER PERTINENT INFORMATION: Inventory includes Trinitrotoluene Dinitrotoluene and Mononitrotoluene units as specified in Ltr, AG 386.3 (MG-Em) Hq 8th Army, dtd 23 Jan 47, subj: Clarification of SCAPIN 1134.

SIGNED /s/ Fred A Cerell, Maj CMP
(Field Man)

Incl 2 to OD No. 5/4, Hq 8A, 22 August 1946.

OITA MILITARY GOVERNMENT TEAM
Oita, Kyushu, Japan

APO 929
23 November 1946

AG 387.6

SUBJECT: Removal of Privately Owned Plant from Reparations List, Page 10, SCAPIN 1134

TO: Commanding General, Eighth Army, APO 343

THRU: Channels

1. SCAPIN 1134, dated 13 August 1946, file AG 387.6 (13 Aug 46) ESS/IN listed the Sumitomo Kayaku Kogyo K.K., Tusmusaki-machi, Oita-ken, Kyushu, as taken into custody and control of SCAP for reparations.

2. The privately owned firm was established in 1925 for the purpose of intermediate manufacturing of chemicals, dyes, pharmaceuticals required for civilian use. Construction was started in 1937 and completed in 1939. Production of chemcials was started in 1940 and manufactured only civilian requirements until 1945 when the firm was directed to manyfacture TNT. Three of its sixty-five buildings were used forthis purpose.

3. Permission was obtained for reconversion of the TNT equipment and buildings used fot its manufacture by permit dated 3 May 1946. Headquarters I Corps, file AG 004-BA, Ref. IG-334. The permit authorized the manyfacture of aniline, beta-naphthol, diphenyl-amine, alpha-naphthypamine, para-taluidine, ortho-toluidine, di-nitrobenzine, para-nitrichlorobenzine, mono-chlorobenzine, meta-phenylendiamine, Na-meta-nilate, napnthionicacid, synthetic dyestuffs and coal tar chemcials. Maximum production currently authorized is 436 tons monthly.

4. In compliance with Operational Directive No. 34, Headquarters Eighth Army, dated 26 March 1946, the Imperial Japanese Government request with that of the Minitsry of Commerce and Industry and the request from the Governor, Oita-ken, are inclosed herewith.

5. Removal of this plant from the reparations list is recommended.

FOR THE COMMANDING OFFICER:

/s/ Patrick C. Maginnis
/t/ PATRICK C. MAGINNIS
Captain, INF
Adjutant

Incls:
#1 - Request from Imp Jap Govt, Central Liaison Office (5)
#2 - Request from Adjustment Div. Ministry of Com. & Ind. (5)
#3 - Request from Governor, Oita-ken (Copy) (5)

BASIC: Ltr, Oita MG Team, AG 397.6, subj: "Removal of Privately Owned Plant from Reparations List, Page 10, SCAPIN 1134", dtd 23 Nov 1946.

387.6 1st Ind LAW/enh

KYUSHU MIL GOVT REGION HQ & HQ DET, APO 929, 4 Dec 1946

TO: Commanding General, I Corps, APO 301
Attn: Military Government Section

1. This headquarters concurs in recommendation made in paragraph 5 of basic communication inasmuch as subject plant was not primarily engaged in the manufacture of weapons, missiles, ammunition or military explosives. This establishment was not originally organized for munitions production, not was it converted to munitions pruction through such major change in the volume and character of its equipment as to render its unsuitable for reconversion to peacetime prucposes, as evidenced by present production and plant history.

2. Attention is inveited to letter of 16 September 1946 from Oita Military Government Team, Subject: Application of Sumitomo Kayaku Kogyo K.K. and ist Indorsement this headquarters dated 11 October 46, in which recommendation was made for deletion of subject establishment from reparations selections within privately-owned munitions plants. Copies of this letter and 1st Indorsement are made as additional inclosures hereto.

FOR THE COMMAND NG OFFICER:

/s/ Roger L. Landry
/t/ ROGER L. LANDRY
2nd Lt., Cavalry
Asst Adjutant

Incls:
1 - 3 n/c
Added:
4. Ltr, Oita MG Team, Serial No. 6895, subj: "Application of Sumitomo Kayaku Kogyo K.K.", dtd 16 Sept 46 with 1st Ind., dtd 11 Oct 46.

BASIC: Ltr, Oita Mil Govt Team, AG 387.6, subj: "Removal of Privately Owned Plant from Reparations List, Page 10, SCAPIN 1134", dtd 23 Nov 46.

AG 004 - BA 2nd Ind EHN/ks

Hq I Corps, APO 301 19 Dec 1946

TO: CG, Eighth Army, APO 343

1. Reference is made to letter, Oita Military Government Team, subject: "Application of Sumitomo Kayaku Kogyo K.K.", serial numbe r 6895, dated 16 September 1946, and 2nd Indorsement thereto, this headquarters to your headquarters, dated 18 October 1946.

2. In reference correspondence, this headquarters recommended that the Sumitomo Kayaku Kogyo K.K. be removed from the reparations list.

3. Inclosure 1, 2 and 3 hereto, consist of recommendations from the Central Liaison Office, Ministry of Commerce and Industry, and Governor of Oita Prefecture, supplementing the petition forwarded by letter referred to in paragraph 1, above, The recommendation of this headquarters remains as previously stated. It is the opinion of this headquarters that the subject plant does not come within the intent of the criteria for selection of privately owned munition plants as outlined in Operational Directive No. 5/5, your headquarters.

FOR THE COMMANDING GENERAL:

/s/ Karl W. Marks
/t/ KARL W. MARKS
Lt Col. AGD
Asst Adj Gen

4 Incls:
n/c

Ltr, Oita MG Team, AG 387.6, subj: "Removal of Privately Owned Plant from Reparations List, Page 10, SCAPIN 1134", dtd 23 Nov 1946.

AG 386.3 (MG-Em) 3rd Ind

Headquarters Eighth Army, APO 343 Jan 3 A.M.

TO: Supreme Commander for the Allied Powers, APO 500
(Attn: Reparations Branch, ESS/IN)

1. The correspondence referred to in paragraph 1 of the 2nd Indorsement was forwarded to your headquarters on the 25 October 1946, by 3rd Indorsement Headquarters Eighth Army, file AG 004.04 (MG) with the recommendation that Sumitomo Kayaku Kogyo K.K. be removed from the list of munition plants taken under custody and control by SCAPIN 1134.

2. The inclosures hereto are forwarded as additional infomation to the above reference.

3. As of this date this headquarters has no record of any reply to the letter cited in paragraph 1 above.

FOR THE COMMANDING GENERAL:

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

4 Incls:

$1^5$, $2^5$, w/d.

$3^5$, $4^5$, w/d

BASIC: Ltr, Oita Mil Govt Team, subj: Removal of Privately-Owned Plant from Reparations List, Page 10, SCAPIN 1134, dtd 23 Nov 46.

AG 387.6 (23 Nov 46)ESS/IN 4th Ind

GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS, APO 500, 18 March 1947.

TO: Commanding General, Eighth Army, APO 343

1. Recommendation to remove Sumitomo Kayaku Kogyo K.K. Tsurusaki-machi, Oita-ken, Kyushu from listing as a privately-owned munitions plant in SCAPIN 1134 is not favorably considered.

2. Reference is letter from General Headquarters, Supreme Commander for the Allied Powers, to Commanding General Eighth Army, AG 387.6, subject: Clarification of SCAPIN 1134. Subject: Reparations Selections Within Privately-Owned Munitions Plants, dated 11 January 1947, which explains that only certain units of chemical plants will be held in custody. The portion of the Sumitomo plant to be held in custody under authority of SCAPIN 1134 is the unit for production of trinitrotoluene. All other portions of the plant will be released from custody.

BY COMMAND OF GENERAL MacARTHUR:

/s/ A. J. Rehe
/t/ A. J. REHE
Major, AGD
Asst Adj Gen

4 Incls:
n/c

DECLASSIFIED E.O. 12065 SECTION 3 VOLUME II

Ltr, Oita Mil Govt Team, subj: "Removal of Privately Owned Plant from Reparations List, Page 10, SCAPIN 1134", 23 Nov 1946.

AG 386.3 (MG-Em) 5th Ind

Headquarters Eighth Army, APO 343 22 Mar 1947

TO: Commanding General, I Corps, APO 301

Attention is invited to the 4th Indorsement.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

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

4 Incls: n/c

AG 044-BA 6th Ind EHN/mss

Hq I Corps, APO 301, 27 Mar 1947

TO: CO, Kyushu Mil Govt Region, APO 929

Your attention is directed to 4th indorsement.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

4 Incls:
n/c

Ltr, Hq Oita Mil Govt Team, subj: "Application of Sumitomo Kayaku Kogyo K.K.", dtd 15 Sept 46.

AG 004.04 (MG) 3rd Ind Em 25 Oct 1946

Headquarters Eighth Army, APO 343

TO: Supreme Commander for the Allied Powers, APO 500
Attn: Reparations Branch, ESS/IR.

1. It is recommended that Sumitomo Kayaku be removed from the list of those plants taken under custody and control by SCAPIN 1134 dated 13 August 1946.

2. This company does not come within the criteria for selection of privately owned munition plants as established in Supreme Commander for the Allied Powers letter, file AG 387.6 (13 September 1946) ESS/IR, subject: "Criteria Used in the Selection of Privately-Owned Munition Plants for Interim Reparations Removal", dated 13 September 1946.

BOR THE COMMANDING GENERAL:

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

1 Incl:
n/c

DECLASSIFIED E.O. 12065 SECTION 3 NARA DATE

BASIC: Ltr, Hq Oita Mil Govt Team, subj: "Application of Sumitomo Kagaku Kogyo K.K., AG 387.6, dtd 15 Sept 46.

AG 387.6 (15 Sept 46)ESS/IN 4th Ind

GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS,
APO 500, 6 February 1947

TO: Commanding General, Eighth Army, APO 343

1. The recommendation to remove Sumitomo Kagaku Kogyo K.K. from listing as a privately-owned munitions plant in SCAPIN 1134 is not favorably considered.

2. Reference is made to letter from General Headquarters, Supreme Commander for the Allied Powers, to Commanding General, Eighth Army, AG 387.6, subject: Clarification of SCAPIN 1134, subject: Reparations Selections within Privately-owned Munitions Plants, dated 11 January 1947, which explains that only certain units of chemical plants are to be held in custody. The portion of Sumitomo Kagaku Kogyo K.K. to be held in custody is the trinitrotoluene unit (including the dinitrotoluene and mononitrotoluene facilities in this trinitrotoluene unit only).

3. All other portions of this plant will be released from custody.

BY COMMAND OF GENERAL MacARTHUR:

/s/ A. J. Rehe
/t/ A. J. REHE
Lt Col, AGD
Asst Adj Gen

1 Incl:
n/c

Ltr, Hq Oita Mil Govt Team, subj: "Application of Sumitomo Kayaku Kogyo K.K.", dtd 15 Sept 46.

AG 004.04 (MG-Em) 5th Ind 12 Feb 1947

Headquarters Eighth Army, APO 343

TO: Commanding General, I Corps, APO 301

Attention is invited to the 4th indorsement.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

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

1 Incl:
n/c

AG 004 - BA 6th Ind EHM/ks

Hq I Corps, APO 301, 15 FEB 1947

TO: CO, Kyushu Mil Govt Region, APO 929

1. Your attention is directed to 4th indorsement.

2. The application of the Sumitomo Kagaku Kogyo K.K. for removal from the reparations list has been denied. Authority is granted to release all portions of this plant, except those referred to in paragraph 2, 4th indorsement.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

1 Incl:
n/c

DA35-225

DECLASSIFIED E.O. 12065 SECTION 3 NND

OITA MILITARY GOVERNMENT TEAM
Oita, Kyushu, Japan
APO 929

JDF/tk

16 September 1946

Serial No: 6895

Subject : Application of Sumitomo Kayaku Kogyo K.K.

To : Commanding Officer, Kyushu Military Government Region Hq & Hq Detachment, APO 929

1. SCAPIN 1134, dated 13 August 1946, listed the Sumitomo Kayaku Kogyo K.K., Tsurusaki-machi, Oita-ken, as taken into custody and control of SCAP for the reparations program.

2. This company is now the Tsurusaki Factory of the Nissin Chemical Co. Ltd., Osaka.

3. This headquarters has been informed by the Kyushu Military Government Region Hq & Hq Detachment that SCAP desires recommendations for additions and deletions to list issued with SCAPIN 1134. The company's request for deletion is inclosed.

4. This headquarters recommends removal of this plant from the list.

a. The plant produced civilian goods before the war, and has continued civilian production until the present time.

b. No part of the plant was converted to war production.

c. The equipment added for the production of TNT produced only a negligible quantity before the end of the war and has now been converted to the production of chemicals for civilian use.

FOR THE COMMANDING OFFICER:

JASPER D. FRAZEE
Capt, AUS
Adjutant

1-Incl:
Petition of Nissin Chemical Co. Ltd. (5)

DECLASSIFIED E.O. 12065 SECTION 3 702/NARS NO.

BASIC: Ltr, Oita Mil Govt Team, Serial No. 6895, subj: "Application of Sumitomo Kayaku Kogyo K.K.", dtd 16 Sep 46

AG 287.6 1st Ind LAW/enh

KYUSHU MIL GOVT REGION HQ & HQ DET, APO 929, 11 Oct 1946

TO: Commanding General, I Corps, APO 301
Attn: Military Government Section

1. Reference: Section III, paragraph 2 (f) of Operational Directive 5/5, Headquarters Eighth Army, which requests review be made of all industrial plants within area of jurisdiction, in view of definitions and criteria, for selection of privately owned munitions plants as cited in paragraph 3b and c of reference.

2. In a letter from the Kyushu Central Liaison office dated 4 October 46 this statement was contained:

"The factory was originally established for civilian production long before the war and its contribution to war efforts was negligible, the total production of TNT being only forty five (45) tons, which had never been used in actual hostilities.

For the reasons stated above, it is earnestly requested that a favourable consideration be given by your headquarters to the application."

3. It is the opinion of theis headquarters, based upon interpretation of Operational Directive 5/5, Headquarters Eighth Army, that subhect establishment should be removed from reparations list and so recommends.

FOR THE COMMANDING OFFICER:

CHARLES D. ALLEN
Captain, Infantry
Adjutant

Incl:
n/c

DECLASSIFIED E.O. 12065 SECTION 3-402/NNSC NO

BASIC: Ltr, Hq Oita Mil Govt Team, Subj: "Application of Sumitomo Kayaku Kogyo K.K.," Serial No. 6895, dtd 16 September 1946.

AG 004 - BA 2nd Ind EHN/hy

Hq I Corps, APO 301, 18 Oct 1946

TO: CG, Eighth Army, APO 343

This headquarters concurs with the recommendation contained in paragraph 4, basic communication. The Sumitomo Kagaku Kogyo K.K. (erroneously listed as Sumitomo Kayaku Kogyo K.K. in SCAPIN 1134) does not come within the intent of criteria for selection of privately owned munition plants, as outlined in Operational Directive 5/5, your headquarters.

FOR THE COMMANDING GENERAL:

1 Incl:
Petition (Trip)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNBS No. [illegible]

NISSIN CHEMICAL CO., LTD.
TSURUSAKI FACTORY.

TSURUSAKI OITA PREFECTURE

Date Sep. 16, 1946

To: Oita Military Government Team

Subject: Application for Exemption from Custody List as per Scap's Directive on 13 August, 1946

For the reasons as undermentioned, we sincerely ask you will give the matter your kind consideration and please see your way clear that we are really entitled to enjoy a privilege of having our factory exempted from the Custody List as per Scap's Directive 13 August, 1946.

1. Production of Civilian Goods As Sole Purpose of Establishment and Actual Production Followed Faithfully along This Line.

The Tsurusaki Factory of the Japan Dyestuff Mafg. Co., Ltd. (Now the Nissin Chemical Company, Ltd.) was established in 1937 for the purpose of supplying our Osaka Works with such civilian goods as dyestuff-intermediates, medicines and etc.

Since the initial operation in January, 1940 the Factory has faithfully abided by our original principle of civilian goods manufacture and not only supplied our Osaka Works with sufficient amount of dyestuff-intermediates, medicines and etc. but also marketed no small quantity of their surplus to the whole body of the middle and small medicine makers, thus contributed our share towards the peace and stability of the people's living. For the total production please refer to Table I.

2. Civilian Production Kept Up During War Period Except One Item Negligible Quantity Coerced Just Before Surrender.

Despite the outbreak of the Pacific War our aim and project for peace industry remained unchanged notwithstanding the fact the factory management fell into danger in asmuch as strong pressure, military as well as governmental, was brought to bear upon us for the procurement of [illegible] Men, Money and Materials.

However, it so happened in December, 1944 that the army authorities issued a decree to make TNT and there was finally no other way left for us but to submit, because further objection at that time meant a danger of complete shut-down of the factory.

Installations for TNT were completed in Feburuary 1945 and during the initial operation a great damage was done to the main apparatus due to an explosion occurred in April. It took over two months for repairings and actual production was commenced in July followed by Japan's complete surrender on August 15, 1945. Accordingly the total production was not more than 45 tons, thus our contribution tothe War is quite insignificant (Refer to Table II)

Enc 2/K

DECLASSIFIED E.O. 12065 SECTION 3-402/NNSC NO. [illegible]

3. Not by Conversion of Existing Regular Equipments
but by Temporary Apparatus Newly Installed

Our regular equipments for peace industry were utilized somehow or other to the best of our ability for our Osaka Works and the whole body of the middle and small makers of medicine, and therefore a small apparatus was newly installed for the manufacture of TNT.

4. After the Surrender Complete Dissection of War Industry
Ushered In with Reconversion Permit Dated 3 May, 1946,
Now Returned Exclusively to Former Peace Industry.

Thanks to the kindness of the Allied Forces we are now emancipated from the betters of military as well as bureaucratic oppression and a dawn of New Age has come at last.

The dissection as well as reconversion of TNT apparatus was completed sometime ago with a necessary permit dated 3 May, 1946. Now that we realized the importance of our peace goods more than ever before we are now doing everything in our power to contribute our share towards the post-war rehabilitation of the country. (Please refer to Table III IIII V VI)

Trusting that you will exempt our factory from the Custody List in due course of time, we are

Respectfully Yours

Yoshimi Yamaguchi.

Factory Director

DECLASSIFIED E.O. 12065 SECTION 3-402/NNBB NO. 1

1. Name.
   Company: Nissin Kagaku Kogyo Kabushiki Kaisha
   Former name:
   (1) Sumitomo Kagaku Kogyo Kabushiki Kaisha until 26 Feb. 1946.
   (2) Nippon Senryo Seizo Kabushiki Kaisha until 30 June, 1944.
   Factory: Nissin Kagaku Kogyo Kabushiki Kaisha, Tsurusaki Factory.

2. Location.
   Head office: 22,5 chome, Kitahama, Higashiku, Osaka.
   Factory: 2200, Tsurusaki, Oita Gun, Oita Prefecture.

3. Area.
   Compounds: 663.000 $m^2$
   Building : 20.660 $m^2$

4. Employees

| | men | women | total |
|---|---|---|---|
| office | 22 | 14 | 36 |
| technical | 32 | 0 | 32 |
| worker | 230 | 19 | 249 |

5. Date of the permit for reconversion: 3 May, 1946. (IG-334)

6. Date of Construction: July, 1937.

7. Date of first operation: Dec, 1939.

8. Name of President: Yoshimi Yamaguchi (Chief of the Factory)

9. Air Raid Damage:
   (a) Percent to building: 2%
   (b) Percent to equipment: 0%
   (c) Percent repaired: 100%

DECLASSIFIED E.O. 12065 SECTION 3-402/NNSC NO.

Table 1. Production before the war

(unit Kg)

| Annum / Names of Products | 1940 | 1941 (except Dec.) | total |
|---|---|---|---|
| Aniline | 477.200 | 267.400 | 744.600 |
| Orthonitrotoluene | 45.569 | 239.264 | 284.833 |
| Paranitrotoluene | 22.779 | 118.282 | 141.061 |
| β- Naphthol | 127.150 | 538.400 | 665.550 |
| Ortho-toluidine | 0 | 92.800 | 92.800 |
| Para-toluidine | 0 | 28.000 | 28.000 |
| Mixed-toluidine | 0 | 12.400 | 12.400 |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNSG NO. [illegible]

Table 2. Production during the war

(unit Kg)

| Annum / Names of Products | 1941 (Dec. only) | 1942 | 1943 | 1944 | 1945 (till Aug.) | total |
|---|---|---|---|---|---|---|
| Aniline | 32.200 | 741.250 | 1.075.514 | 1.309626 | 274.400 | 3.432.990 |
| Orthonitrotoluene | 0 | 132.760 | 135.027 | 155.390 | 204.230 | 627.408 |
| Paranitrotoluene | 0 | 68.340 | 69.924 | 97.651 | 88.930 | 324.845 |
| β- Naphthol | 31.200 | 279.560 | 304.380 | 360.960 | 115.340 | 1.091.440 |
| Ortho toluidine | 0 | 0 | 52.600 | 0 | 0 | 52.600 |
| Mixed toluidine | 0 | 0 | 13.800 | 0 | 0 | 13.800 |
| Monochlor-benzene | 0 | 0 | 35.598 | 156.402 | 21.800 | 213.800 |
| Diaceton alcohol | 0 | 0 | 0 | 11.250 | 22.180 | 33.430 |
| α- Naphthylamine | 0 | 0 | 0 | 0 | 3.500 | 3.500 |
| Diphenylamine | 0 | 0 | 0 | 0 | 14.600 | 14.600 |
| * TNT (Trinitrotoluene) | 0 | 0 | 0 | 0 | 45.000 | 45.000 |

* Munitions

Table 3. Production after the war end

(unit Kg.)

| Names of Products \ Month | 1945 Nov. | Dec. | 1946 Janu. | Feb. | March. | April. | May. | June. | July. | Aug. | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aniline | 18.400 | | | | | | | | | | 18.400 |
| Orthonitorotoluene | 14.700 | | | | | | | | | | 14.700 |
| Paranitorotoluene | 20.340 | | | | | | | | | | 20.340 |
| β-Naphthol | 9.720 | 7.000 | 11.000 | 5.600 | 15.500 | 16.000 | 20.100 | 21.000 | 20.000 | 0 | 125.920 |
| α-Naphthylamine | 2.000 | 1.000 | 5.310 | 5.530 | 8.000 | 6.000 | 8.500 | 5.500 | 10.000 | 4.000 | 55.840 |
| Phenyl α-Naphthylamine | | | | 1.800 | 5.050 | 5.000 | 5.000 | 5.000 | 5.400 | 4.800 | 32.050 |
| Monochlorbenzene | | | | | | | 1.000 | 4.400 | 1.454 | 3.180 | 10.034 |
| Paranitrochlorbenzene | | | 2.640 | | | | | 2.320 | 530 | 1.390 | 6.880 |
| Mixed nitrochlorbenzene | | | 3.060 | | | | | 2.900 | 700 | 1.400 | 8.060 |
| Diphenylamine | | 1.420 | | | | | | | | | 1.420 |
| Nigrocin | | | | | | | | | 280 | 1.120 | 1.400 |
| Naphthol yellow S | | | | | | | | | | 140 | 140 |
| Dinitrobenzene | | | | | | | 8.000 | | | | 8.000 |

DECLASSIFIED E.O. 12065 SECTION 3-402/NADG NO.

DECLASSIFIED E.O. 12065 SECTION 3=402/NNDG NO. 170019

Table 4. Projected Production in 1946

(unit Kg.)

| Month | 1946 | | | | | |
|---|---|---|---|---|---|---|
| Names of Products | Sep. | Oct. | Nov. | Dec. | total | Usage |
| Aniline | 0 | 20000 | 30000 | 20.000 | 70.000 | Dye-stuff intermediate. Raw meterial for medicines |
| Orthonitrotoluene | 20.000 | 20.000 | 20.000 | 20.000 | 80.000 | Dye-stuff intermediate |
| Paranitrotoluene | 15.000 | 15.000 | 15.000 | 15.000 | 60.000 | Raw-meterial for medicines |
| Ortho toluidine | 10.000 | 10.000 | 10.000 | 10.000 | 40.000 | Dye-stuff intermediate |
| β- Naphthol | 20.000 | 25.000 | 25.000 | 25.000 | 95.000 | " |
| α- Naphthylamine | 8.000 | 10.000 | 10.000 | 10.000 | 38.000 | " Raw meterial for medicines |
| Monochlorbenzene | 5.000 | 16.000 | 16.000 | 16.000 | 53.000 | Raw meterial for medicines |
| Paranitrochlorbenzene | 2.500 | 8.000 | 8.000 | 8.000 | 26.500 | " |
| Mixednitrochlor benzene | 8.000 | 8.000 | 8.000 | 8.000 | 27.000 | Dye-stuff intermediate |
| Diphenylamine | 2.000 | 3.000 | 5.000 | 5.000 | 15.000 | " Raw meterial for medicines |
| Phenyl α-Naphthy-lamine | 6.000 | 5.000 | 5.000 | 5.000 | 20.000 | anti ceptic for rubber |
| Nigrocin | 2.000 | 5.000 | 5.000 | 5.000 | 17.000 | Dye-stuff |
| Naphthol Yellow S | 4.000 | 5.000 | 5.000 | 6.000 | 19.000 | " |
| Dinitrobenzene | 10.000 | 10.000 | 10.000 | 10.000 | 40.000 | Dye stuff intermediate |
| Act Anilide | 0 | 0 | 10000 | 10.000 | 20.000 | Raw meterial for medicine |

DECLASSIFIED E.O. 12065 SECTION 3=402/NNDC NO:

Table 5. Ratio of our Principal Products as compared with total production of the country

(unit Kg)

| Names of Products | total throught the country | our factory | ratio | Remarks |
|---|---|---|---|---|
| Aniline | 18,500 | -- | 10% | No actual yield, showing plant capacity (refer to No 2) |
| β- Naphthol | 13,700 | 13,700 | 100% | |
| α- Naphthy lamine | 10,000 | 8,000 | 80% | |
| Anti ceptic for rubber | 11,000 | 5,100 | 45% | |

1. Average of May, June, July.

2. Operation suspended for the time being due to shortage of benzene, but operation is expected to resumed in October.

DECLASSIFIED E.O. 12065 SECTION 3=402/NNDG NO. 170-1-9

Table 6.

Table showing periodical shift of products

| Name of plants | name of Products | | |
|---|---|---|---|
| | before the war | during the war | after the war |
| $FB_1$<br>$FB_2$<br>FB3 | β-Naphthol | β-Naphthol | β-Naphthol |
| FC1<br>FC3<br>FC12 | Aniline | Aniline | Aniline |
| FC22<br>FC24 | Orthonitrotoluene<br>Paranitrotoluene | Orthonitrotoluene<br>Paranitrotoluene | Orthonitrotoluene<br>Paranitrotoluene<br>Paranitrochlorbenzene<br>Mixed nitro chlor benzene |
| FC26<br>FC28 | Orthotoluidine<br>Paratoluidine | Orthotoluidine<br>Paratoluidine | Orthotoluidine<br>Paratoluidine |
| FC37<br>FC38<br>FB6 | | α-Naphthylamine | α-Naphthylamine |
| FG33.34.35<br>FH33.34.35 | | Hydrogen per -Oxide (under construction) | Hydrogen per Oxide<br>Potasium per Manganate (in planning) |
| FI1<br>FI2 | | Monochlorbengene | Monochlorbenzene |
| FB7 | | Diphenylamine | Diphenylamine<br>α-Naphthol<br>Phenyl- α-Naphththylamine |
| FE2<br>FE3 | | Trinitro toluene | Nigrocin<br>Naphtholyellow S<br>Dinitro benzene |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO. 170819

Serial No. of Report

Application for operation of

and

Report on industrial facilities

To: The Authorized Unit of the Occupation Forces

Thru: The Prefectural Office of Oita

Name and Address of Reporting Unit

Name: The Sumitomo Chemical Co., Ltd.

Address: Tsurusaki-cho, Oita-ken.

Date

1. Name of Facility The Tsurusaki Factory of the Sumitomo Chemical Co., Ltd.
2. Location Tsurusaki-cho, Oita-ken.
3. Name of President or Manager Seijuro Kobayashi (President)
   Torajiro Nishikawa (Chief of the Factory)
4. History
   a. Date of construction July 19, 1937
   b. Date of first operation Dec. 1939
   c. 1938-1941 Production (Annual Value in Yen; quantities of principal products by units or weights).

| | (1940) | | (1941) | |
|---|---|---|---|---|
| (Products) | (Quantity in Kg.) | (Value in Yen) | (Quantity in Kg.) | (Value in Yen) |
| Aniline | 447,200 | 686,345 | 299,600 | 458,124 |
| Orthonitrotoluene | 45,567 | 80,167 | 339,264 | 202,178 |
| Paranitrotoluene | 22,779 | 80,167 | 118,282 | 202,178 |
| Beta-Naphthol | 127,150 | 239,986 | 569,600 | 867,549 |
| Orthotoluidine | 0 | 0 | 92,800 | 208,145 |
| Mixed toluidine | 0 | 0 | 12,400 | 26,665 |
| Para toluidine | 0 | 0 | 38,000 | 108,854 |

DECLASSIFIED E.O. 12065 SECTION 3=402/NNDC NO:

d. Present capitalization in Yen Capital subscribed ¥ 112,000,000

Capital paid-up ¥ 100,750,000

e. Changes made in capital structure since 1935

(1) Jun. 1937 Increased to ¥ 40,000,000 (Formerly ¥ 20,000,000)

(¥ 30,000,000 paid-up)

(2) Apr. 1940 ¥ 40,000,000 paid-up

(3) Jun. 1942 Increased to ¥ 80,000,000

(¥ 60,000,000 paid-up)

(4) May 1944 ¥ 80,000,000 paid-up

(5) Jul. same year (as a result of merger with the former Japan Dyestuffs Mfg. Co.)

Increased to ¥110,000,000

(¥ 98,750,000 paid-up)

(6) Aug. 1945 Increased to ¥112,000,000

(¥100,750,000 paid-up), in consequence of obtaining the whole facilities of the Ozaki Dyestuffs Works in Okayama Prefecture.

f. Name and address of parent company None, (Formerly under the control of the Sumitomo Honsha & Co., Ltd., but going to be released from the control by direction of the Occupation Forces.)

g. Number of shares outstanding 2,240,000

h. Number of stockholders (Give names of those owning 10% or more of total)

Number of stockholders 7,842

Name of those owing 10% or more of total

The Sumitomo Honsha & Co., Ltd. 392,000 shares

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO: 171-0-1

d. Present capitalization in Yen Capital subscribed ¥ 112,000,000

Capital paid-up ¥ 100,750,000

e. Changes made in capital structure since 1935

(1) Jun. 1937 Increased to ¥ 40,000,000 (Formerly ¥ 20,000,000)

(¥ 30,000,000 paid-up)

(2) Apr. 1940 ¥ 40,000,000 paid-up

(3) Jun. 1942 Increased to ¥ 80,000,000

(¥ 60,000,000 paid-up)

(4) May 1944 ¥ 80,000,000 paid-up

(5) Jul. same year (as a result of merger with the former Japan Dyestuffs Mfg. Co.)

Increased to ¥110,000,000

(¥ 98,750,000 paid-up)

(6) Aug. 1945 Increased to ¥112,000,000

(¥100,750,000 paid-up), in consequence of obtaining the whole facilities of the Ozaki Dyestuffs Works in Okayama Prefecture.

f. Name and address of parent company None, (Formerly under the control of the Sumitomo Honsha & Co., Ltd., but going to be released from the control by direction of the Occupation Forces.)

g. Number of shares outstanding 2,240,000

h. Number of stockholders (Give names of those owning 10% or more of total)

Number of stockholders 7,342

Name of those owing 10% or more of total

The Sumitomo Honsha & Co., Ltd. 392,000 shares

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 770819

i. Funds received from Government (Bounties, subsidies, etc.) None

j. On reverse side give outline sketch of plant layout with approximate dimensions

See the annexed sketch

5. Description

a. Principal Products

(1) Wartime: Aniline, Orthonitrotoluene, Paranitrotoluene, β-Naphthol, Orthotoluidine, Monochlorbenzene, Mixed toluidine, Pare toluidine, Diacetonalcohol, α-Naphthylamine, Diphenylamine, Trinitrotoluene

(2) At present: Aniline, Orthonitrotoluene, Paranitrotoluene, β-Naphthol, α-Naphthylamine

(3) Planned for 1946-47: Anilin, β-Naphthol, Diphenylamine, α-Naphthylamine, Paratoluidine, Orthotoluidine, Dinitro Benzene, Paranitrochlor Benzene, Monochlor Benzene, Metaphnylen diamine, Na-Metanilate, Naphthionic Acid, Synthetic dyestuff & medicine derived from coaltar.

b. Capacity

(1) Wartime: 418 ton (total), Aniline (100), Orthonitrotoluene (35), Paranitrotoluene (15), β-Naphthol (60), Ortho-toluidine (25), Monochlorbenzene (25), Mixed toluidine(15), Paratoluidine (10), Diacetonalcohol (8), α-Naphthylamine (20), Diphenylamine (10), Trinitrotoluene (100)

(2) At Present: 135 ton (total), Aniline (50), Orthonitro-toluene (25), Paranitrotoluene (10), β-Naphthol (30), α-Naphthylamine (20)

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

(3) 1946-47 (With unrestricted access to materials)

436 ton (total), Aniline (100), β-Naphthol (80), Diphenylamine (5), α-Naphthylamine (25), Para-toluidine (5), Orthotoluidine (20), Dinitro Benzene (20), Paranitrochlor Benzene (15), Monochlor Benzene (30), Metaphaylen diamine (5), Na-Metanilate (2), Naphthionic Acid (10), Synthetic dyestuff & Medicine derived from coal tar (119)

c. Number of Employees

| | (male) | (female) | (total) |
|---|---|---|---|
| (1) Wartime | 275 | 131 | 406 |
| (2) At Present | 248 | 34 | 282 |
| (3) 1946-47 (At maximum capacity) | 624 | 39 | 664 |

6. Machinery & Equipment in Plant

| Description | Quantity | Condition |
|---|---|---|
| Nitration kettles | 31 | |
| Reducing kettles | 25 | |
| Distillators | 14 | |
| Sulphonation kettles | 6 | |
| Fusion kettles | 3 | |
| Autoclaves | 6 | |
| Chlorination kettles & Other accessories | 12 | |

DECLASSIFIED E.O. 12065 SECTION 3=402/NNDC NO:

7. Present stocks of Raw Materials, Supplies and Unfinished Goods

| Description | Quantity | Condition |
|---|---|---|
| Caustic Acid | 38,110 Kgs. | |
| Oleum | 86,799 | |
| Slaked lime | 22,770 | |
| Common Salt | 8,760 | |
| Soda Ash | 34,900 | |
| Sodium bi carbonate | 50 | |
| Pure Toluene | 113,641 | |
| Pure Benzene | 47,424 | |
| Naphthalen | 176,110 | |
| 98% Sulphuric Acid | 61,705 | |
| Aluminium sulphate | 18,230 | |
| Acetone | 42,266 | |
| Sodium Nitrite | 200 | |
| Cuprous Sulphate | 1,920 | |
| Iodine | 388 | |
| Phthalicanhydride | 460 | |
| Solvent Naphtha | 14,228 | |
| Liquid Chlorine | 200 | |
| Nitro Toluene | 10,400 | |
| Naphthalen Sulphonic acid | 26,120 | |
| Crude β-Naphthol | 75,775 | |

DECLASSIFIED E.O. 12065 SECTION 3=402/NNDG NO. 77-0-1-9

8. Present stocks of Finished Goods

| Description | Quantity kgs | Condition |
|---|---|---|
| Aniline | 120,000 | |
| β-Naphthol | 52,875 | |
| α-Naphthylamine | 5,700 | |
| Para-nitrotoluene | 100,000 | |
| Diacetonalcohl | 15,540 | |
| Diphenylamine | 13,260 | |

9. Present stocks of Fuel

| Description | Quantity kgs |
|---|---|
| Coal | 1,454,600 |
| Coalite | 142,500 |

10. Machinery & Equipment needed for maximum production 1946-47

| Description | Quantity |
|---|---|
| Nitration kettles | 32 |
| Reducing kettles | 29 |
| Distillators | 14 |
| Sulphonation kettles | 12 |
| Fusion kettles | 4 |
| Autoclaves | 6 |
| Chlorination kettles | 13 |
| Crystallizers | 8 |
| Evaporaters | 2 |
| Filter press & Other accessories | 17 |

DECLASSIFIED E.O. 12065 SECTION 3=4027/NNDG NO.

11. Raw materials & supplies needed (Monthly)

a. For Present Capacity (5b2 above)

| Description | Quantity kgs |
|---|---|
| Hydro chloric Acid | 3,500 |
| 98% Sulphric Acid | 237,250 |
| 98% Nitric Acid | 98,750 |
| 40% " " | 24,000 |
| Pure Benzene | 51,500 |
| " Toluene | 65,000 |
| Pig iron dust | 176,800 |
| Aluminium Sulphate | 1,000 |
| Caustic Soda | 32,800 |
| Soda Ash | 20,200 |
| Naphthalene | 77,800 |
| Solvent Naphtha | 24,000 |
| Slaked lime | 2,000 |
| Coal | 83,000 |
| Coalite | 50,000 |

b. For Maximum (5b3 above)

| Description | Quantity kgs |
|---|---|
| Benzene | 152,800 |
| Toluene | 68,000 |
| 66°Be' Sulphonic Acid | 678,850 |
| 20% Oleum | 20,000 |
| 98% Nitric Acid | 191,700 |
| Hydric chloride | 76,600 |
| Pig iron dust | 423,600 |
| Soda ash | 101,000 |
| Caustic Soda | 107,300 |
| Sodium Nitrite | 20,000 |

DECLASSIFIED E.O. 12065 SECTION 3=4027/NNDC NO.

| | |
|---|---|
| Liquid chlorine | 24,000 |
| Solvent Naphtha | 30,000 |
| Slaked lime | 40,000 |
| Aluminium Sulphate | 4,000 |
| Naphthalene | 87,000 |
| Iodine | 100 |
| 40°Be' Nitric Acid | 30,000 |
| Boric anhydride | 1,100 |
| Potassium Carbonate | 4,500 |
| Common Salt | 400,000 |
| Glacial acetic Acid | 17,200 |
| Liquid Ammonia | 1,000 |
| Ammonium Rodanate | 75 |

12. Fuel needed (Monthly) (Do not include present stocks)

| Description | Quantity |
|---|---|
| Coal | 3,300 ton |
| Coalite | 105 |

13. Additional Personnel needed (Not locally available)

| Special Skills | Number |
|---|---|
| Chemical Engineer | 10 |
| Engineer for machinery operation | 3 |

14. Prices (Give current selling prices in Yen of Principal products)

| Description | Unit | Price |
|---|---|---|
| Aniline | 1 kg | 5,653 yen |
| β-Naphthol | " | 4,800 |
| α-Naphthylamine | " | 9,080 |
| Para-nitrotoluene | " | 7,610 |
| Ortho-nitrotoluene | " | 4,310 |
| Diacetonalcohl | " | 10,410 |
| Diphenylamine | " | 9,422 |

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

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

(1) Excessive shortage of such raw materials as benzene, toluene, Nitric Acid, liquidized chlorine, sulphuric Acid and caustic Soda. Not only abovementioned principal materials but other subsidiary stuffs are lacking too.

(2) Hardness of accessibility to fuels. (crushed coal)

(3) Occasional suspension of freight train transportation.

(4) Non-ownership of such transportation facilities as moter-car and auto-truck. (Ownership being now appliad for to the Authorities concerned, but the licence is not yet given.)

The esteemed patronage of Your Occupation Forces is earnestly solicited, and we are looking forward to your closer inspection in near future.

16. Certification by applicant

I certify that the information contained herein is true to the best of my knowledge and belif.

Signed S. Kobayashi

Title

17. Action by Occupation Forces

The factory described in this application has been inspected and the following action:

a. Ordered to remain closed Yes. No.

b. Ordered to cease operations immediately Yes. No.

c. Authorized to produce at the following rate:

Item to be manufactured Monthly Quantity

DECLASSIFIED E.O. 12065 SECTION 3-402/NNBB NO. 170

HEADQUARTERS I CORPS
APO 301 (Kyoto, Honshu)

TLS/fsn

Ref: IG - 334

AG 004 - 3A

SUBJECT: Permit for Reconversion from War Production and for Resumption of Production of Essential Civilian Commodities.

TO: Nissin Kagaku Kogyo Kabushiki Kaisha, Tsurusaki Factory
(Name and Address of Firm)

Tsurusaki-cho, Oita Prefecture.

1. a. In accord with paragraph 3, b, Directive Number Three (3) from the Supreme Commander to the Imperial Japanese Government, dated 22 September 1945, the Nissin Kagaku Kogyo K.K., Tsurusaki Factory
(Name of Firm)
is permitted to immediately start production of Aniline, Beta-Naphthol,
(Name of Items)
alpha-Naphthylamine, Nitrobenzene, Monochlorbenzine, Paranitrichlorbenzine, Diphenylamine, Paratoluidine, Dinitrobezine, Metaphenylendiamine,

b. Maximum production currently authorized is _____

2. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products, and the establishment of sales prices will be in accord with the regulations of the Imperial Japanese Government.

3. Until otherwise directed by this headquarters, a monthly report in English of each item, by name, type and quantity produced by each factory, sub-contractor subsidiary within this factory's control will be delivered to this office by the fifteenth (15) day of the following month.

4. It is understood that this permit for reconversion is issued subject to any and all directives affecting reconversion, ultimate disposition or otherwise, which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers or by this headquarters.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

Info copy to:
SCAP (Attn: ESS) (1) (w/incl)
SCAP (Attn: G-2) (1) (w/incl)
CG Eighth Army (1) (w/incl)
(Attn: Mil Govt)
CO _____ MG Hq Group (1)
_____ Liaison Office (1)
Governor of Prefecture concerned (1)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNBG NO. 77-0054

HEADQUARTERS I CORPS
APO 301 (Kyoto, Honshu)

CLS/fsn

Ref: IG - 334

AG 004 - BA

3 MAY 1946

SUBJECT: Permit for Reconversion from War Production and for Resumption of Production of Essential Civilian Commodities.

TO: NISSIN KAGAKU KOGYO KABUSHIKI KAISHA, Tsurusaki Factory
(Name and Address of Firm)

Tsurusaki-cho, Oita Prefecture.

1. a. In accord with paragraph 3, b, Directive Number Three (3) from the Supreme Commander to the Imperial Japanese Government, dated 22 September 1945, the Nissin Kagaku Kogyo K.K., Tsurusaki Factory
(Name of Firm)
is permitted to immediately start production of Aniline, beta-Naphthol, Diphenylamine, alpha-Naphthylamine, Paratoluidine, Orthotoluidine, Dinitrobenzine, Paranitrichlorbenzine, Monochlorbenzine, Metaphenylendiamine, Na-Betanilate, Naphthionicacid, Synthetic Dyestuffs, Coal Tar Chemicals
(Name of Items)

b. Maximum production currently authorized is 436 tons/m

2. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products, and the establishment of sales prices will be in accord with the regulations of the Imperial Japanese Government.

3. Until otherwise directed by this headquarters, a monthly report in English of each item, by name, type and quantity produced by each factory, sub-contractor subsidiary within this factory's control will be delivered to this office by the fifteenth (15) day of the following month.

4. It is understood that this permit for reconversion is issued subject to any and all directives affecting reconversion, ultimate disposition or otherwise, which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers or by this headquarters.

MB

BY COMMAND OF MAJOR GENERAL WOODRUFF:

Info copy to:
SCAP (Attn: ESS) (1) (w/incl)
SCAP (Attn: G-2) (1) (w/incl)
CG Eighth Army (1) (w/incl)
(Attn: Mil Govt)
CO 95th MG Hq Group (1)
Kyoto Liaison Office (1)
Governor of Prefecture concerned (1)
(Oita)
CO 92nd MG Co (1)

DECLASSIFIED E.O. 12065 SECTION 3 402/NNBS NO. [illegible]

SECRET

HEADQUARTERS
92ND MILITARY GOVERNMENT HQ & HQ COMPANY
OITA, KYUSHU, JAPAN

RG/ma

APO 929
29 March 1946

Serial No : 6206

SUBJECT : Nissin Chemical Co. Ltd., Tsurusaki Factory, Tsurusaki, Oita Ken, Application for Operation of.

TO : The Commanding General, I Corps, APO 301, Kyoto, Japan.
(Attn: Military Government Section)
(Thru Channels)

1. Subject plant was inspected on 28 March 1946, and found to be manufacturing limited amounts of B-Naphthol. Plant is in good condition, and can commence chemical manufacture immediately upon receipt of Autorization.

2. Although formerly a component part of the Sumitomo interests, the plant claim no present connection through dissolution of the holding company. However, Sumitomo interests control a large share of stock.

3. No information has been received here as to how far the Sumitomo and other "Zaibatsu" interests are limited, restricted, or dissolved, but it is recommended that this plant be permitted to operate.

4. The plant management states that during early 1946 its branch factories in Osaka City and Okayama Prefecture have received authorization to operate.

5. Permission is herein requested to recommend that approving authority forward approved or disapproved Authorizations to Operate to the acting Military Government unit in the areas concerned in lieu of forwarding such directly to plants and factories concerned. Through such coordination local Military Government units will be advised of action taken, and will be in position to check for lost applications, and essential liaison work can be fulfilled.

FOR THE COMMANDING OFFICER:

/s/ R. J. Gearhart
/t/ R. J. GEARHART
1LT CMDR USNR
Res & Ind Officer

Inclosure:
Applications for Reconversion (5 copies)

SECRET

DECLASSIFIED E.O. 12065 SECTION 3-402/NNBS NO. [illegible]

BASIC: Ltr, 92nd Mil Govt Company. Serial: 6205.
Subj: "Nissin Chemical Co. Ltd., Tsurusaki Factory, Tsurusaki, Oita Ken, Application for Operation of." dtd 29 March 1946.

1st Ind LAW/fk

95th Hq & Hq Det, Mil Govt Group, APO 929. 3 April 1946

TO: Commanding General, I Corps, APO 301.
Attn: Military Government Section.

1. Forwarded in compliance with Para 7e and 8, Operational Instructions No. 2, Headquarters I Corps, issued 15 February 1946.

FOR THE COMMANDING OFFICER:

/s/ Robert F. Hildebrand
/t/ ROBERT F. HILDEBRAND
1st Lt, AGD,
Adjutant.

Incl:
n/c

AG 000.4 - HA 2nd Ind GLS/fk

Hq I Corps, APO 301. 15 APR 1946

TO: CG, Eighth Army, APO 343.
ATTN: Mil Govt Sec.

1. As indicated in paragraph 2 of basic communication, a large share of stock is controlled by "Zaibatsu" interests. Accordingly, application of the subject plant for permission to operate is forwarded to your headquarters for consideration.

2. Subject Plant is in good condition and is ready to commence operation immediately. A few of its branch plants have been previously authorized to commence operation. This headquarters recommends approval of the application, providing that the subject plant does not come within the intent of forthcoming SCAP Directives that will restrict manufacturing of chemical products.

FOR THE COMMANDING GENERAL:

1 Incl:
n/c (one copy w/d)

BDIC 01