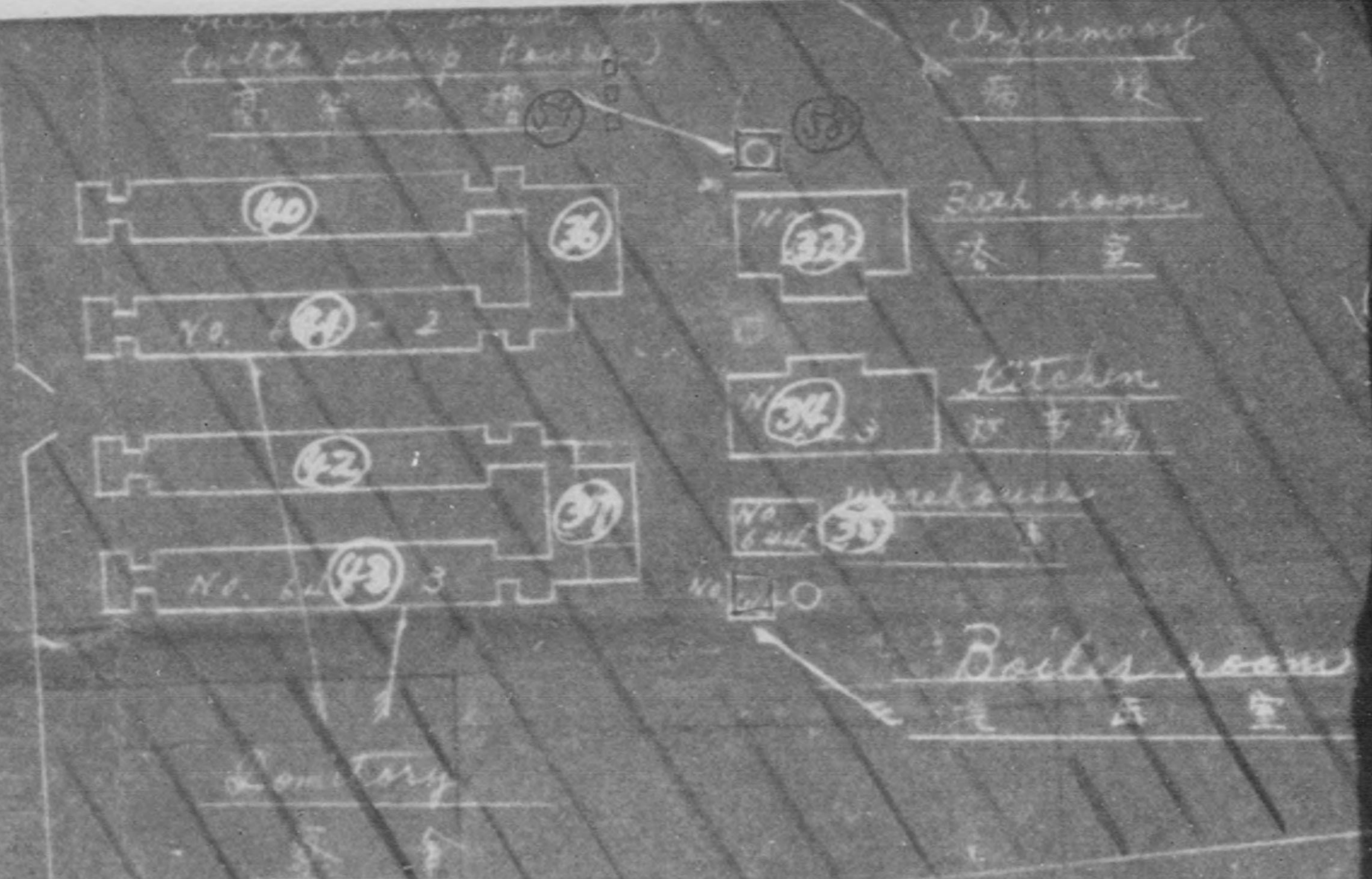


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

775013



Fuso (Sumitomo) Metal Studies
Shizuoka Adjustment

具条
住友金属工業株式会社

住友金属工業株式会社			
			圖書
係	檢	計	策

AIRCRAFT
(Type of Industry)

File No. _____

Shizuoka office of Fusō Metal Industries Co., Ltd.

(Name of Industry)

Sumitomo Metal Industries Co., Ltd
Propeller works, Shizuoka plant
President Minoru Tani

Headquarters
25th Infantry Division, AP025
Office of the AC of S, G-2

INDUSTRIAL SURVEY QUESTIONNAIRE

1. Date of Inspection _____ Serial Number of Installation _____
2. Inspecting Officer: _____
3. Address. 700, Takamatsu, Shizuoka-city (Name, Rank, Unit)
4. Coordinate Location: _____
5. History and Capital Structure: _____
 - a. Date of Construction: March, 2nd, 1943
 - b. Date of First Operation: April, 1st, 1944
 - c. 1935-1941 Production (Annual value in Yen; quantities of principal products by unit or weight) _____
 - d. Present Capitalization in Yen unknown
 - e. Changes in Capital Structure since 1935: _____
 - f. Name and address of parent company: ~~Sumitomo Metal Industries Co., Ltd. Propeller works~~ nothing
 - g. Number of shares outstanding: 8,375,000
 - h. Value of each share: ¥ 50.00
 - i. Number of stock holders (Name of each individual owning more than 10% of total stocks) _____
unknown
 - j. Funds received from Government (Bounties, subsidies, etc) _____
¥ 18,200,000.00

6. General Description:

a. Principal Products:

(1) Wartime: Propeller

(2) Present: nothing

(3) Planned for 1946-1947: nothing

b. Capacity:

(1) Wartime: 4020 pieces

(2) Present: nothing

(3) Planned for 1946-1947: nothing

c. Number of Employees:

(1) Wartime: 4,750 (May, 1945)

(2) Present: 125

(3) Planned for 1946-1947: /

7. Machinery and Equipment in Plant at Present:

Description	Quantity	Condition
Machine tools	468	can not be use
Auxiliary equipment (Important subjects only)	57	"

8. Present stocks of raw materials, supplies and unfinished products:

Description	Quantity	Condition
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⊙ See behind this paper!

9. Present stocks of finished products:

Description	Quantity	Condition
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Propeller (type PIY1)

5
(pieces)

packed

B. Present stock of raw materials, supplies and unfinished products:
 (important objects only)

	Description	Quantity	Condition
Raw Materials	Propeller Blade	0	can not be used
	Barrels	2.311	"
	Spiders	850	"
	Pistons	5	"
	Cylinders	744	"
	Counterweights	1.464	"
Supplies	Counterweight Bearing cap races	580	"
	Races Retainers	840	"
	Counterweight Bearing Retainers	1.328	"
	Spring Puller Plates	590	"
	Micarta Barrel Supports	443	"
	Thrust Bearing Retainers	595	"
Unfinished Products	Barrels	1.092	"
	Spiders	262	"
	Counterweight Barckets	935	"
	Counterweights	1.897	"
	Cylinders	1.470	"
	Pistons	497	"

(pieces)

10. Present stocks of Fuel:
Description

Quantity

coal

150 ¢

11. Machinery and equipment needed for maximum civilian production (1946-1947)
Description Quantity

~~_____~~
~~_____~~
~~_____~~
~~_____~~
~~_____~~

12. Raw materials and supplies needed monthly:

a. For present capacity (6b2): Description

Quantity

~~_____~~
~~_____~~
~~_____~~
~~_____~~
~~_____~~

b. For maximum capacity (6b3): Description

Quantity

~~_____~~
~~_____~~
~~_____~~
~~_____~~
~~_____~~
~~_____~~
~~_____~~

13. Fuel needed monthly (Do not include present stocks):

Description

Quantity

~~_____~~
~~_____~~
~~_____~~
~~_____~~

14. Additional personnel required (not locally available):

<u>Special Skills</u>	<u>Number</u>

15. Prices (current selling price in yen of principal products):

<u>Description</u>	<u>Unit</u>	<u>Price</u>

16. Estimate of Damage suffered:

a. Structural

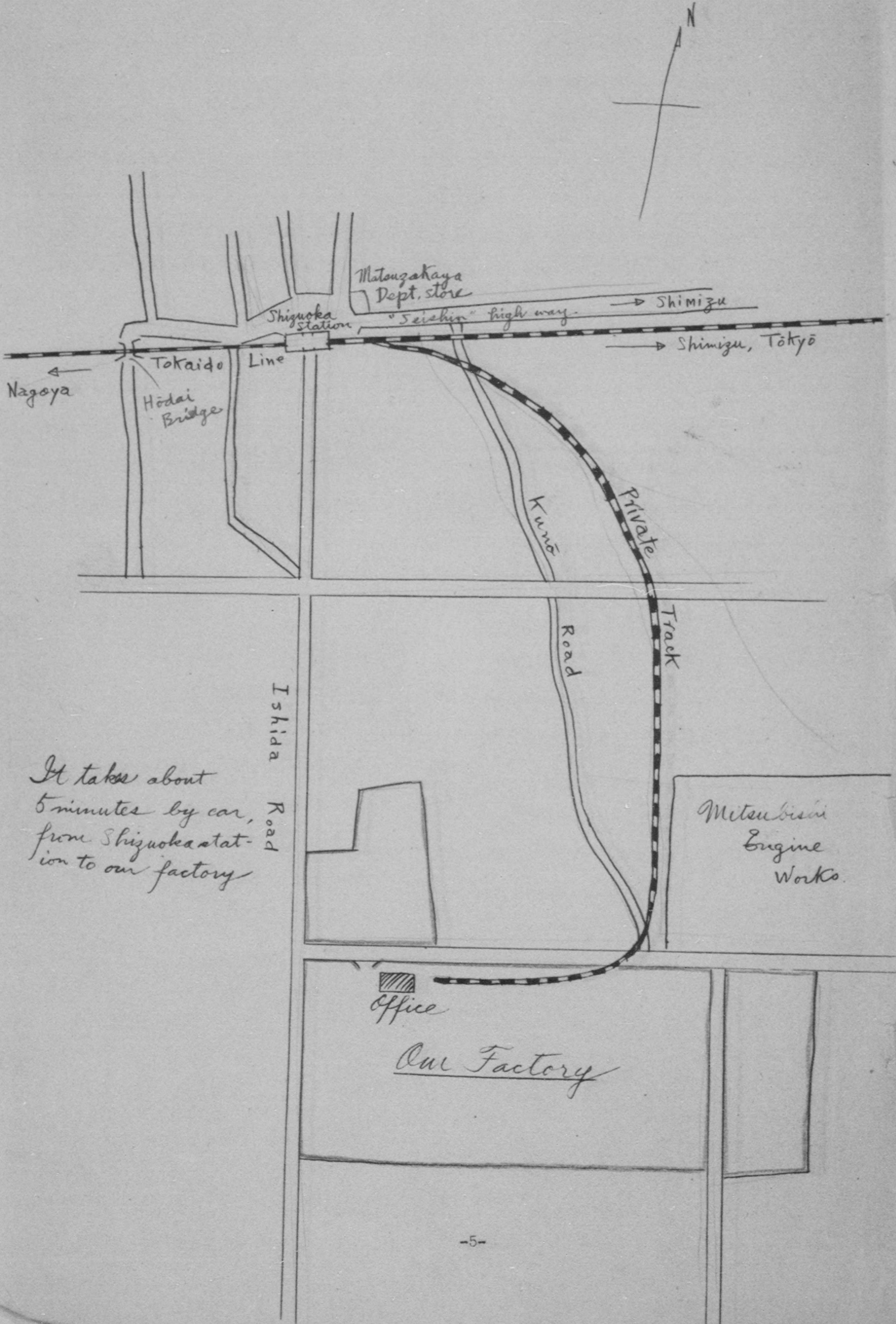
- (1) Percent totally destroyed: 74.5%
- (2) Percent Damaged: 0.5%
- (3) Percent Undamaged: 25.0%

b. Machinery and equipment:

	<u>Machinery tools</u>	<u>Auxiliary equipment</u>
(1) Percent totally destroyed:	2.5%	14%
(2) Percent Damaged:	30.8%	48%
(3) Percent Undamaged:	66.7%	38%

- ▷ 10.5%
- ▷ 39.5%
- ▷ 50.0%

17. Space below will be used for outline sketch of plant layout showing approximate dimensions:



It takes about 5 minutes by car, from Shizuoka station to our factory