PIC-S-Rpt #25

Oi A/F - 2787 5X30

Enclosures
(A) A/F Bldg. Plan.
(A) Map of A/F & A/F Installations
(C) Map of Radio Sta.

Location - S.W. of SHIZUOKA CITY 34° 46' N; 138° 09' E.

FUNCTION: Training for Observers (Plane) (Shizugiku)

Approx. 90 - average during war

~~Night~~ ~~Use~~
Planned for use as Suicide Base if needed - use Training plane.

Pilot + observer training base + nearest of bldgs to track all pilot plane - necessities etc.
Observer educated only - ground to save fuel.

Importance
Not as important as Tachikawa - stand to attack because light A/C quite heavily defended (500' elevation)
But only in 1943

Surfacing of Field

Parking area - concrete
Rolled dirt - remaining of field
High elevation hence well drained

Dispersal
In revetments as spotted + along highway to north.

No removal of hedges

Plane fox holes as noted
Pulled in + out by tail
Helped some. (they say)

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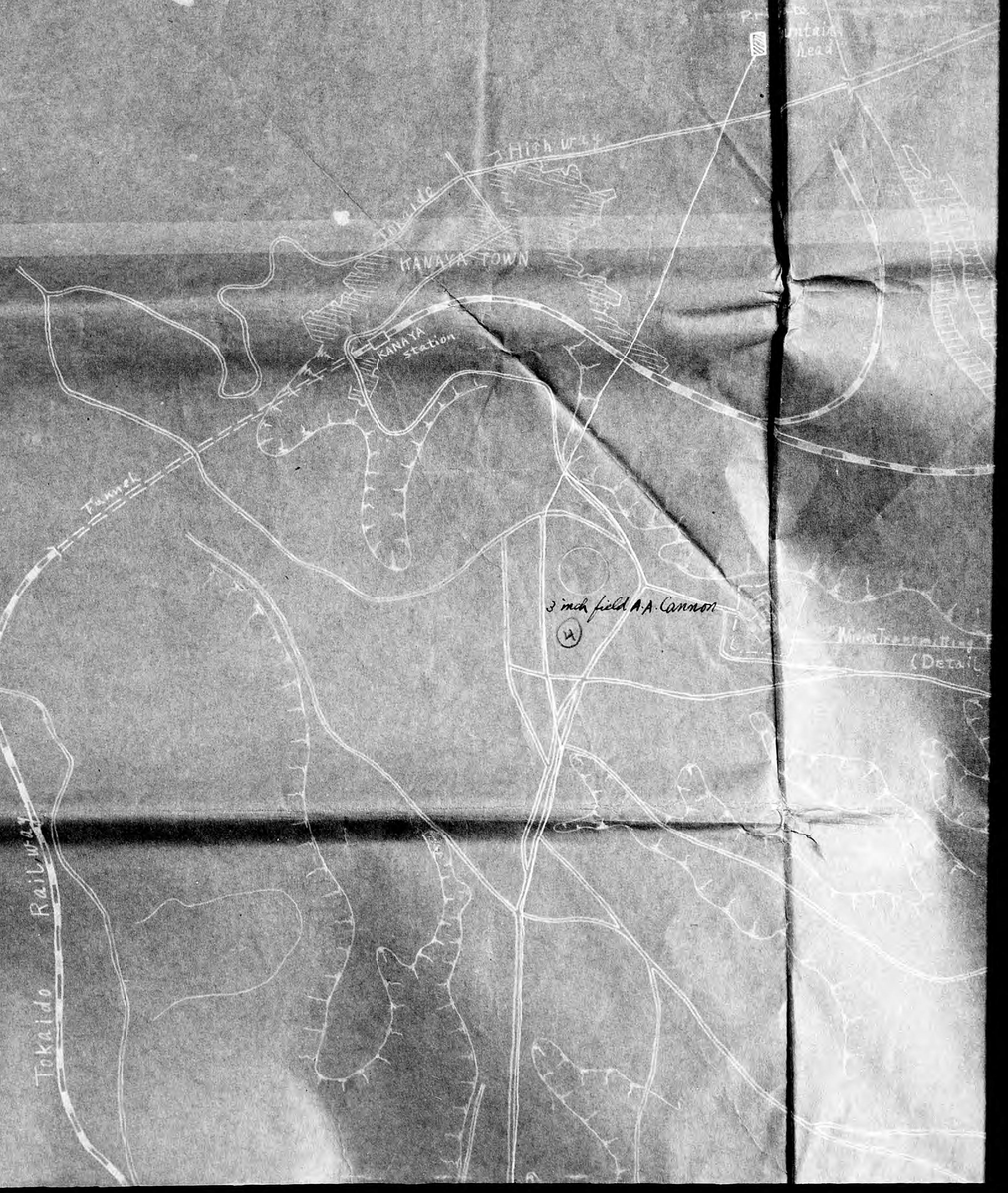
Fig. I.

Ōi NAVAL

Airplane BASE

Neighbouring plan



Record of water test		
The date 1946. Sep. 17th 12h	Position	Office of Airplane Base
Reaction	Neuter	Fit to drink
Colour	Colourless & transparent	

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ŌI NAVAL

AIRplane BASE

NEIghbouring plan

HAYAYA TOWN

KANAYA Station

Tunnel

Takaido Railway

High W.T.

3 inch field A.A. Cannon (H)

Wireless Transmitting Room (Detail see Fig. III)

Shimada Town

3 inch field A.A. cannon (G)

3 inch field A.A. cannon (I)

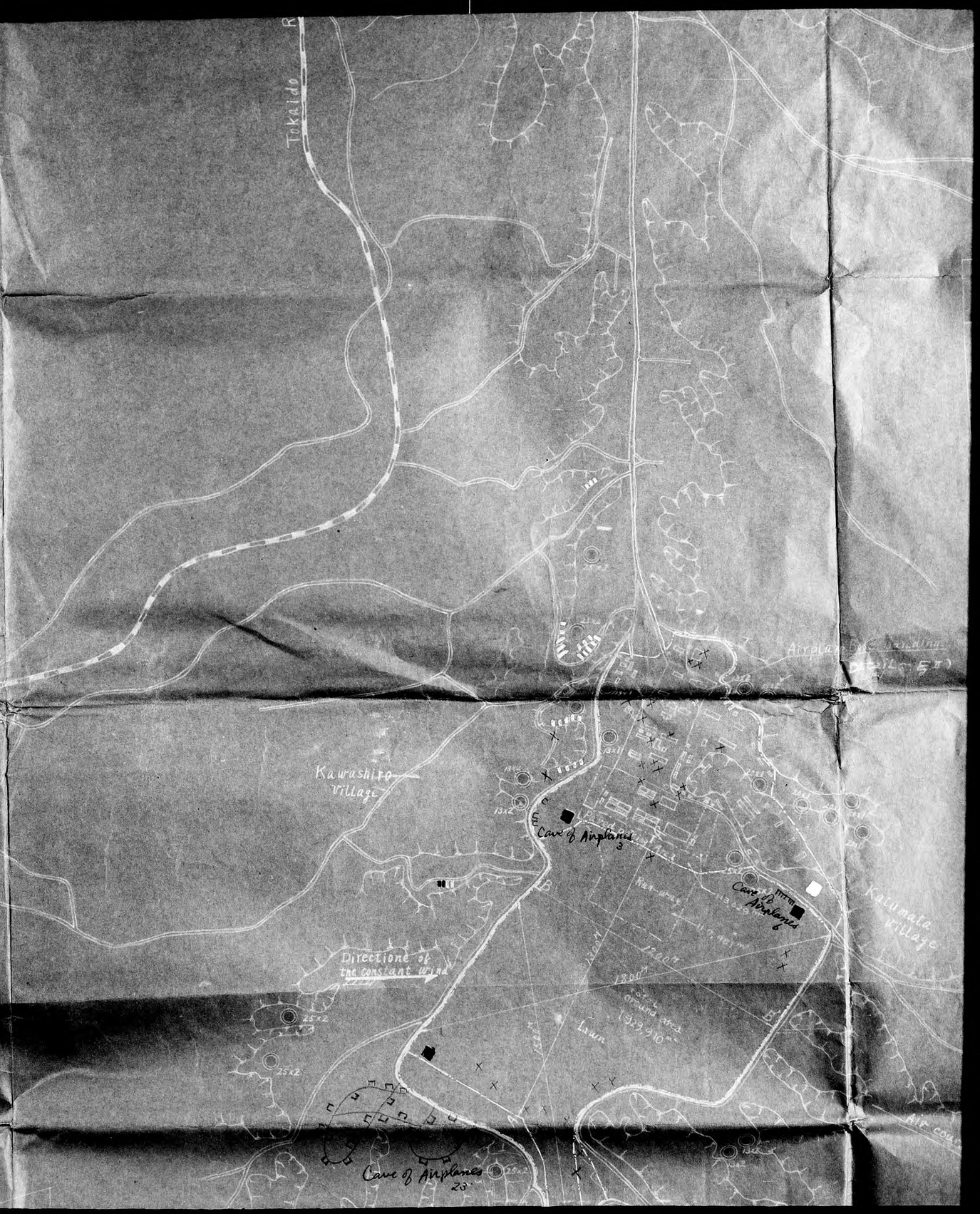
Office of Airplane Base

Fit to drink

By HR-M NARA Date 2/5/91

Record of water test

The date 1946. Sep 17th 12h	Position	Office of Airplane Base
Reaction	neuter	Fit to drink
Colour	Colourless & transparent	
Small	Scentless Sweet	
Lime	Little	
Organic matter	no test	
Ammonume	"	
Nitric acid	"	
Sulphuric acid	"	
Nitrous acid	"	
Metal	"	
Clome	13 mg	



ce of Airplane Base
to drink

Tokaido R

Oi River

Yoshida Village

Airplane Base Buildings
Detail — Ⅱ)

Kawashiro Village

Cave of Airplanes 3

Cave of Airplanes 6

Kawasaki Town

Kawamata Village

Suruga Bay

Directions of the constant Wind

Lawn

Air course in ordinary use

Cave of Airplanes 23

A-A

B-B

Section of Pavement

Paved Parking Area

Concrete (1:2:4) 80mm
Round Stone 150mm (6ton Roller)

Run-way

Asphalt emulsion 50mm
Round Stone 150mm (6ton Roller)

Airodroom

Lawn 100mm
Pebble 60mm (3ton Roller)

Nature Ground
Clay, mixture (round stone or pebble)

Cave of Airplanes

Hagima Village

Park

NARA Date 2/8/91

Cave of Airplanes 28

Hagima Village

...ilroad course in ordinary use

Explanation

Scale 1/200

Ground area of airplane base

Battery

150cm Search Light

Area of airplane shed

Machine gun position

Bomb store house

Machine gun shot store house

Tunnel

Fuel tunnel hangar

Private water service

Cave of Airplanes

Traces of bomb

...1/200

...1/200

...tion of Pavement

Run way

Aerodrome

Asphalt emulsion 50mm
Round stone 150mm (6ton Roller)

Lawn 100mm
Pebble 60mm (3ton Roller)

Nature ground

Clay, mixture (round stone or pebble)

Cave of Airplanes
20

Hagi-na Village

Air course in ordinary use

Explanation

Scale

Ground area of airplane base

Battery

150cm Search Light

Area of airplane shed

Machine-gun fortress

Bomb-store house

Machine-gun shot-fire house

Tunnel

Fuel tunnel hangar

Private water service

Cave of Airplanes

Traces of bomb

100 200 300 400 500m

1000m

1/200

1/200

Section of Pavement

Run-way

Aerodrome

Asphalt emulsion 50mm
Round stone 150mm (6ton Roller)

Lawn 100mm
Pebble 60mm (3ton Roller)

Nature ground

Clay, mixture (round stone or pebble)

By HR-H NARA, Date 3/6/91

ŌI NAVAL AIRPLANE BASE

Buildings' plan

KATSUMATA VILLAGE

KAWAMATA

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By HR-M NARA Date 3/6/91

OI NAVAL AIRPLANE BASE

KATSUMATA VILLAGE

Buildings plan

№	Appellation	Construction	Area (M²)	Contents
①	Office	Wooden 2 floors	1,152	
②	Guards-house	Wooden 1 floor	32	
③	Hospital	〃	1,343	Medical materials some
④	Garage	〃	1,200	Cars ×37 Generator accessories ×20 cub. m ×28 Pkg Electric distribution board ×1
⑤	Electric power house	Brick 1 floor	280	
⑥	Water works house	Wooden 1 floor	80	Dresser ×1 Lamp ×2 Pump accessories ×6 cub. m
⑦	Under ground water supply pool	Concrete	360	
⑧	Meteorological observation station	Wooden 2 floors	200	Meteorological observation instrument ×1 0 cub. m
⑨	Hydrogen gas store house	1 floor	54	
⑩	Wrestling place	〃	98	
⑪	Fencing house	〃	490	
⑫	Jujutsu house	〃	490	
⑬	Officer dining-room	〃	326	Communication apparatus (A part of them wireless telegraphy room & room of them Battle commander-room.)
⑭	Signal stand	〃	8	
⑮	Battle commander-room	Concrete	30	
⑯	W.C 1.2.3.4.5.6.7.8.9.10.11.	Wooden 1 floor	total 160	
⑰	Cook-house	〃	717	Food half months ration for 300 men. Ovens ×2 Refrigerator ×1 Others some.
⑱	Store-house	〃	72	
⑲	W.C	〃	80	
⑳	Boiler-house	Brick 1 floor	342	Boilers ×3 Boilers accessories ×5 cub. m
㉑	Coal yard		400	
㉒	Pool	Concrete tile	1,250	
㉓	Airplane aviation-shed 1.2.3.	Iron frame 1 floor	total 1,250	① Ordnance ×20 Machine gun carriages ×60 ② Airplanes ×28 ③ Airplanes ×12.
㉔	Rest house	Wooden 1 floor	72	
㉕	Operation room 1.2.	1 and 2 floors	total 640	

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KAWASHIRO VILLAGE

HAGIWA VILLAGE

Road

Paved parking area

(concrete paved)

Run way (asphalt paved)

SAGARA TOWN

N

Prefatory notes

- Slightly damaged building
- Severely or medium damaged building
- Water pipe system
- Steam pipe system
- Electric line system

Scale

0 50 100 150 200 M

Fig. II

(19)	W.C	"	"	80	
(20)	Boiler-house	Brick 1 floor	"	342	Boiler [illegible] x5 cub.m.
(21)	Coal yard		"	400	
(22)	Pool	Concrete, tile	"	1,250	
(23)	Airplane aviation-shed 1.2.3.	Iron frame 1 floor	total	1,250	[illegible] x20 [illegible] x5 cub.m. [illegible] x15 cub.m. Gasoline x12.
(24)	Rest house	Wooden 1 floor	"	72	
(25)	Operation room 1.2.	" 1 or 2 floors	total	640	
(26)	Lecture hawll 1.2.3.4.	" 2 floors	"	1,771	[illegible] x5 cub.m. Gasoline x[illegible] 123 Camera gun x[illegible] 539
(27)	Transformer sub station	Concrete	"	16	Bomb sights x[illegible] Gun sight 2 x32
(28)	W.C 1.2.3.4.5.6.7.	Wooden	total	112	
(29)	Lecture hawll (Radio) 1.2.3.	" 1 floor	"	315	
(30)	Shooting instruction	"	"	90	
(31)	Bath room	"	"	120	
(32)	Bow house	"	"		Aviation [illegible] 1 pair Stereo scope
(33)	Instrument against fire store	"	"	56	
(34)	Laundry and drying place	"	"	510	
(35)	Fireplace store	"	"	176	
(36)	Drying place	"	"	50	
(37)	Garage 1.2.	"	total	690	
(38)	Body repair shop 1.2.3.	Iron frame 1 floor	"	7,600	① Airplanes x45 Airplanes x30 Instruments x [illegible] cub.m. Drawing and sundries x20 cub.m. Gears x130 cub.m. Motor sundries x15 cub.m.
(39)	Parachute repair shop	Wooden 1 floor	"	270	
(40)	Store house 1.2.	"	total	320	Para [illegible] x [illegible] cub.m. Voice tubes x 3 cub.m.
(41)	Motor repair shop	Concrete 2 floors	"	240	
(42)	Store house 1.2.3.4.5.6.7.	Wooden 1 floor	total	1,000	Sundries
(43)	Bomb store-house	"	"	400	
(44)	Range				
(45)	Tunk foundation	Concrete			Ammunitions & explosives (Bombs of 16cm Saga returned) Anti-tank [illegible] Bomb primer holder x394 Fuses x181-28
(46)	Transformer substation	Wooden 1 floor	"	72	Electric machines & equipment
(47)	Forge	"	"	50	Blacksmith [illegible]
(48)	Timber works	"	"	120	Motor & machine work equipment
(49)	Store house	"	"	96	Sundries
(50)	Guards-house 1.2.	"	total	50	
(51)	Workmen house	"	"	200	
(52)	Store house	"	"	18	
(53)	Store house	"	"	396	Airplane motors x 143
(54)	Store house and garage	"	"	90	
(55)	Office and store house	"	"	170	
(56)	Pill box	Concrete			
(57)	Command stage	"			Generator x2 Airplanes x5

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Fig III

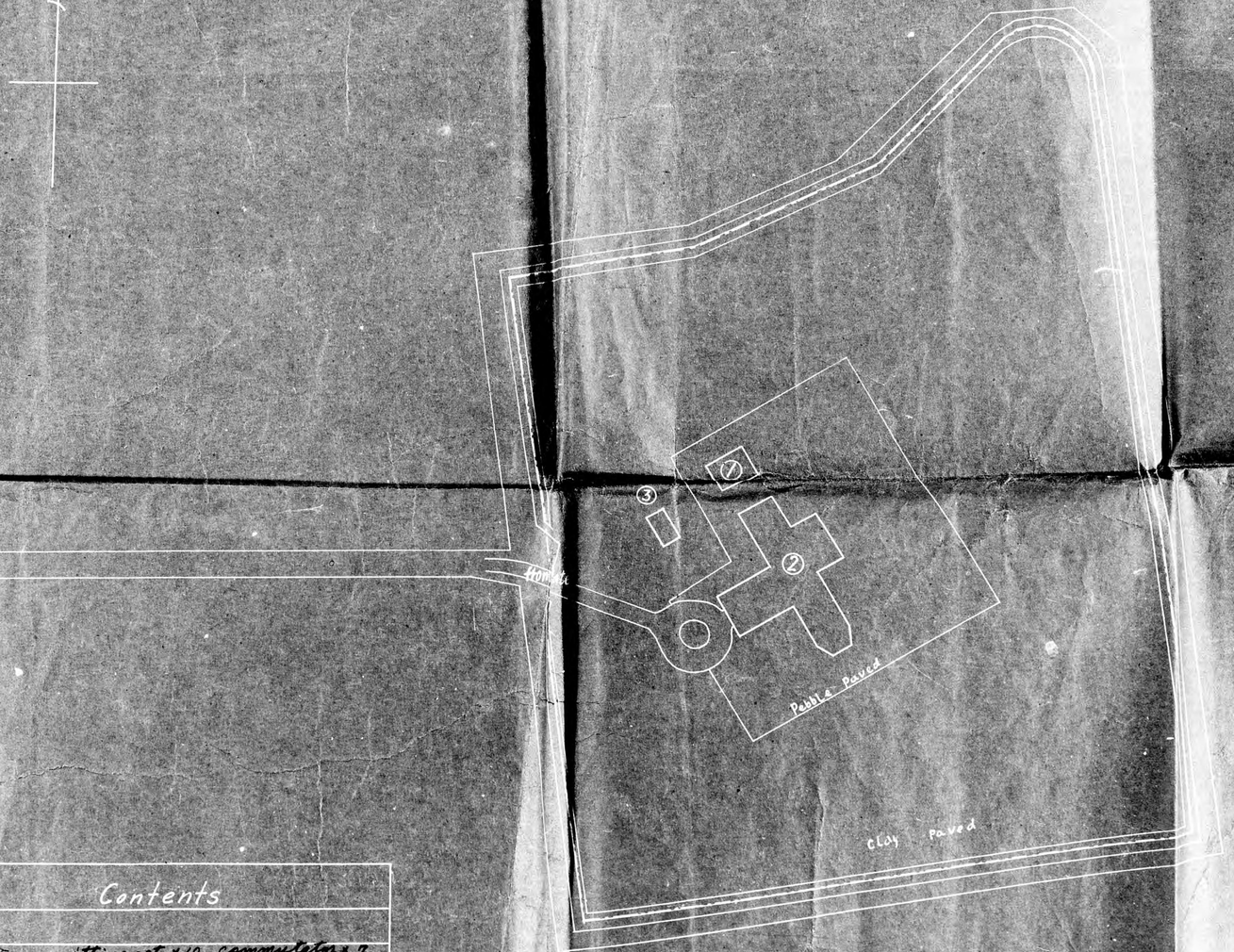
① NAVAL Airpl

Wireless Transmitting

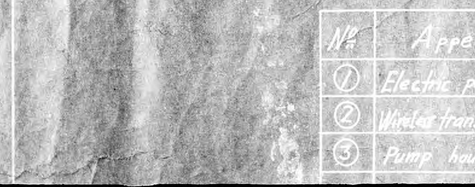
Prefab

Perfec

Ground



No.	Appellation	Construction	Area(M²)	Contents
①	Electric power house	Concrete 1 Floor	220	
②	Wireless transmitting room	Wooden 1 Floor	320	Transmitting set ×10 commutator × 7 motor generators × 22 Storage battery × 20 others some
③	Pump house	〃	60	



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01 NAVAL Airplane BASE

Wireless Transmitting Rooms plan

Prefatory notes

Perfect, Slightly damaged building

Ground area

Scale

Appellation	Construction	Area(m²)	Contents
Electric power house	Concrete 1 floor	130	
Wireless transmitting room	Wooden 1 floor	132	Transmitting set ×10 commutator × 7 motor generators × 22 Storage batterys ×70 others some
Pump house	〃	60	

No.	Appellation	Construction	Area(M²)	Contents
①	Electric power house	Concrete 1 floor	120	
②	Wireless transmitting room	Wooden 1 floor	30	Transmitting set ×10 Commutator × 7 Motor generators × 22 Storage battery × 20 others × some
③	Pump house	〃	60	

Pebble Paved

Clay Paved

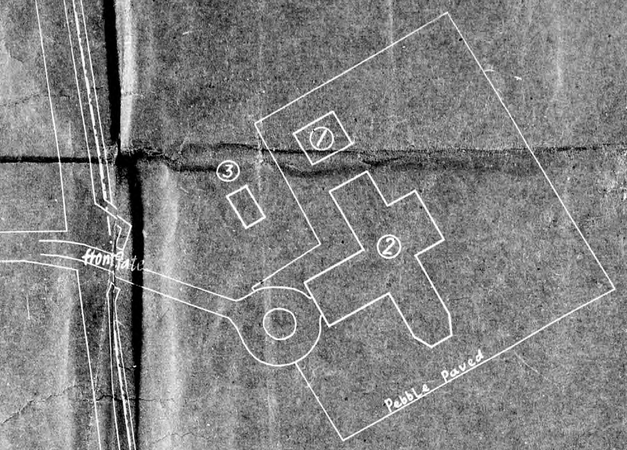
0 10 20

By HR-A WARA Date 3/8/91

Prefatory notes

Perfect ~~x damaged~~ Slightly building

Ground area



...tion	Construction	Area(m²)	Contents
...house	Concrete / floor	378	Transmitting set ×10 commutator × 7 motor generators × 32 storage battery × 20 others × some
...ing room	Wooden 1 floor		
	4		
	4		

Scale

0 10 20 30 40 50 60 70 80 90 100M