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Annex 5.

19 Feb., 1946

Admit this man to the Shimotogari Radio Tng. Station to obtain rectifiers for radio receiver.

Donald H. Shannon
1st Lt., 64th FA

---

21 Feb., '46

Received 2 portable transmitters MK - TM 4 clocks, electric.

Donald H. Shannon
1st Lt., FA

This is to certify that K. NAKUSE acted on orders from 64 Field Artillery Battalion H.Q.'s in and letting admittance to T sgt. / Beike

Removed 3 sets for experimental purpose _____.

No action of any type will be taken against above Japanese personnel.

T/sgt. Beike.

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Annex 7

2ND NAVAL TECHNICAL INSTITUTE NUMAZU BRANCH
SHIMOTOGARI OFFICE

List of Communication Equipments

Item	Quantity	Location		Remarks
		Sending Station	Receiving Station	
MK-92 Special Receiver (K3)	3 (3)		3 (3)	
MK-92 Special Receiver (K4)	22 (24)	(1)	22 (23)	7 within the ones located in Receiving Station are being used Mishima meteorological Observatory.
MK-TM Handy Radio Transmitter	(2)		(2)	Turned over to the Allied Forces on Feb. 21, 1946.
MK-92 Transmitter (Type 4)	3 (3)	3 (3)		The metres & transformers of all are damaged and cannot be used.
MK-92 Distributing Panel (Type 4)	2 (3)	2 (2)		Damaged and cannot be use
MK-95 Transmitter (Type 5)	8 (8)	8 (8)		All damaged and cannot be used
MK-95 Distributing Panel (Type 5)	8 (8)	8 (8)		- " -
MK-TY Transmitter	1 (1)	1 (1)		Damaged and cannot be used.
Direct Current Motor Generator (45 KW)	1 (1)	1 (1)		
MK-95 Direct Current Motor Generator (Type A)	8 (8)	8 (8)		
MK-95 Direct Current Motor Generator (Type B)	8 (8)	8 (8)		
MK-95 Direct Current Motor Generator (Type 4)	5 (5)	3 (3)	2 (2)	
Direct Current Motor Generator	(2)	(2)		none.
Direct Current Motor Generator Distributing Panel	2 (2)	2 (2)		Meters damaged and cannot be used.
Wave Meter (Short) MK-99	1 (1)		1 (1)	

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Item	Quantity	Location		Remarks
		Sending Station	Receiving Station	
Wave Filter	2 (4)		2 (4)	
Areil System	2 (2)	1 (1)	1 (1)	Wooden 4 poles Span wire
Imitation Antena (Short & long)	2 (2)		2 (2)	
Rectifier	7 (7)	2 (2)	5(5)	5 at the receiving station are being used by the Mishima Meteorological Observatory
Battery Charger	11(10)	(4)	11(11)	
Distributing Panel	6 (8)	(2)	6 (6)	
MK-1 Cord Writer	(2)		(2)	
Oil-filled Over Load Circuit Breaker	1 (1)	1 (1)		
Integrating Electric Watt Meter	1 (1)	1 (1)		
Vacuum Tube	62 (62)	28 (28)	34 (34)	

Remarks:
Figures within ( ) are those of the list when returned from the Allied Forces.

H. FURUYA

Director of
Temporary Investigate Dept.,
Shizuoka Pref.

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MISHIMA SECTIONAL OBSERVATORY
CENTRAL METEOROLOGICAL OBSERVATORY OF JAPAN

2 December 1946

SUBJECT : Report on Shimotogari Branch Office.

TO : Commanding Officer,
Shizuoka Mil Gov't Team.

With regard to above subject, we beg to report as follows :

1. Connection between the 2nd Naval Acoustic Ordnance Department and the Mishima Sectional Observatory of the Central Meteorological Observatory, at the end of the war.
   (a) No operational connections.
   (b) The Mishima Sectional Observatory suffering much from lack of wireless instruments, applied to the Director of the Acoustic Ordnance Department after the V.J. day(Oct. 1945) for the diversion of the Shimotogari Branch Office, simultaneously, applied for the diversion of the site and buildings for meteorological observations, as Annex 1.
   (c) The Director of the Acoustic Ordnance Department considered our application, as in Paragraph (b) appropriate, but at that time the ownership being passed over to the Japanese Government, made a verbal statement that he will take steps with the National Property Depart., of the Ministry of Finance, adding that he will exert his every effort when he had an opportunity to carry out their desire.

2. Progress after the V.J. day to date.
   (I) Course of diversion.
      (a) Have not received formal approval on the temporary use of state property.
      (b) In March 1946, the Military Installation Diversing Committee of the Ministry of Finance has approved the utilization of the Shimotogari Branch Office by the Central Meteorological Observatory, as Annex 2.
      (c) The Shimotogari Branch Office being under the custody of the Nagoya Administration Bureau of the Ministry of Finance, made an application to said bureau, as Annex 3.
      (d) At present, the property not yet released to the Japanese Government from the Occupational Forces, temporary use of the state property, has not been permitted.
   (II) Course of site and buildings.
      (a) After the V.J. day the Acoustic Ordnance Depart., appointed a custodian, stationed at a attached watch-man house of the Shimotogari Branch Office.
      (b) The custodian has been employed by the Mishima Sectional Observatory since June 1946 to date. (same person as mentioned in paragraph (a)).
      (c) Since May 1946 the employees of the Mishima Sectional Observatory has been on night duty in turns for the maintenance of the Shimotogari Branch Office, and since June 1946 their dependents are dwelling with them.
   (III) Condition of machineries.
      (a) Of the machineries remaining at the end of the war, some were stolen (some name unknown) and some were destroyed, but at present(as of 27 Nov. 1946) is, as Annex 7.
      (b) Building and equipments were heavyly damaged in the adjoining office. This is due to the distance between the Branch Office and the night watch-man's quarter, which is 600 meters and that the control of this installation was not sufficient until May 1946.
   (IV) Condition of site.
      (a) The immediate yard of the installation was cultivated by the neighboring war-sufferers and others after the V.J. day, but after October 1946,

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the area was split among the former cultivators and the above mentioned employees, and is still being cultivated. (All cultivations are temporary)

(b) The area of the adjoining office has been cultivated by the former owner, after it was bought the Navy as long as the situation permitted them, to date.

(c) There is an agreement between the Mishima Sectional Observatory and the cultivators of the adjoining office area, that whenever the former desires to use the cultivated area, the latter has no objection whatever.

(d) Since October 1946, part of the adjoining office area has been used by the Sectional Observatory to observe the connection betwwen the weather and agricultural products.

3. Directives issued by the Occupational Forces.

(a) Memorandum from Maj. Godflay, Chief of the Meteorological Section, SCAP.
The original is in custody of the Central Meteorological Observatory, and it is simply stated that the wireless equipments of the Main and Branch Office may be used by the Central Meteorological Observatory.
Maj. Godflay has, on the 25th of November 1945, came to inspect this installation, in person, with an officer from the 64th FA, at that time occupying Mishima area, and the Director of the Central Meteorological Observatory.

(b) Memorandum from Maj. Pryber. (As Annex 4)
This was given on presenting the memorandum mentioned in paragraph (a), and the directions, which was addressed to the Imperial Japanese Government from General Headquarters SCAP, is as attached sheets No. land 2.

(c) According to the instructions received as in paragraph (b), the Central Meteorological Observatory, on requesting to Scientific Section SCAP through the Central Liaison Office, received a verbal answer, stating that the authorization in this case has been entrusted to the Japanese Government, so to negotiate with them, and no further progress was made to this day.

(d) The "Taking out permit" and receipt, which was issued by H. Shannon of the 64th Field Artillery (which occupied Mishima from 1945 to 1946) is as Annex 5 (a,b,).

4. Plans for future purpose.

(a) Enlargement of the Meteorological Wireless communication system.
The Mishima Sectional Observatory, being in a position to control the Fuji-summit and the Hakone-yama Observatory stations, must wire and phone all meteorological datas from these two observatory stations, through their private communication line, to the Central Meteorological Observatory.
They must also catch the meteorological wireless datas from the Izu Islands(Oo-shima, Hachijo-jima, Miyake-jima, Tori-jima) at the summit of Mt. Fuji, and wire it directly to the Central Meteorological Observatory, otherwise, phone it by their private communication line through Mishima.

(b) Observation of clouds and aerial currents of the upperlayer.
To perform a precise two-spot-observation by using these Branch Office and the adjoining office, simultaneously, with the Mt. Fuji-summit observatory.

(c) Observation of the atmospheric electricity and the underground electric current.
Perform a simultaneous and solid observation with the Mt. Fuji-summit observatory on the electrical conditions of thunderclouds, measurements of the atmospheric electrical area and measurements of underground electric currents, which is caused by the terrestrial movements of the Fuji and Hakone volcanoes.

(d) Fulfill circumstances as a base of the Mt. Fuji-summit observatory station.
Formerly, the Mt. Fuji-summit observatory

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Formerly, the Mt. Fuji-summit observatory was under the control of the Central Meteorological observatory, but undergoing many inconveniences from the point of dispatch and supply, since April 1945 they put this observatory station under the control of the Mishima Sectional Observatory. But to carry out their duty and to accomodate necessary personnel they are suffering much from lack of accomodation.

(e) To research the connection between the weather and the agricultural products in the upper regions, such as at the foot of Mt. Fuji and Hakone, it is necessary to compare them with those grown in the lower regions. So part of the land has been cultivated for the purpose of agricultural-meteorological research, as stated in paragraph 2(IV) (d), above.

(f) Regarding this branch and adjoining office the Central Meteorological Observatory has instructed us with the "control plan" as Annex 6. (omit)

5. List of remaining equipments at present.
   (a) Location outlay and building outlay. As attached map No. 2.
   (b) List of machineries. As Annex No. 7.

Ikuo Fujimura

IKUO FUJIMURA
Director of the Mishima Sectional Observatory
for Dr. Sakuhei Fujihara
Director of the Central Meteorological Observatory of Japan.

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Annex 1

1 November 1945

MEMORANDUM FOR : Dai 2 Kaigun Gijitsu-sho, Onkyo-heiki-bu-cho.
(Head of the Department of Echo-sounding Facilities,
2nd Naval Technical Arsenal.)

From : Director, Mishima Meteorological Observatory
of the Central Meteorological Observatory.

Subject : Re Transfer of the Shimotogari Branch.

We have been hitherto seeking a suitable site as a base for weather communication as well as an observing base for Mt. Fuji within this vicinity and found that your Shimotogari Branch is entirely fit for our need as based upon the following reasons, the like being otherwise deemed unobtainable.

We,hereupon, take the liberty to beg herewith your good office concerning the subject matter.

Further formal procedure will be made by Director of CMO through appropriate channels.

NOTE.

1) Reasons for transferring the facilities.

a) To improve our weather communication net-work between CMO, Tokyo, and Nagoya Region by means of relaying at the said Branch. Especially your note is invited to the fact that the matter was instructed by Gun Mu Ki Mitsu No. 200 in accordance with the order from the Allied Occupation Forces.

b) Because the facilities in the said Branch is extremely suitable for weather observation of, and communication by wireless and light signal with, Mt. Fuji, and we can find none the like otherwise. Especially the fact that there is an about 500 m. long base line between its transmitting station and recieving station is an otherwise unobtainable best condition for our precise observation of heights and locations in Rawin and Rasond observation.

2) Main objects desired to be transferred:

a) All real estates intact as of their present condition, with transmitting station, receiving station, grounds, all institutions, and establishments belonging thereto, etc..

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b) All installations intact as of their present condition, wit with transmitting apparatus, receiving apparatus, facilities of electric source, antennas, etc..

c) All equipments intact as of their present condition, with each equipment, repair and spare goods and articles, furnitures and utensils, watch-boxes, etc..

Further details concerning the matter will be decided upon your direct instruction on the actual spot.

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Annex 2.

15 March 1946

Memorandum for : Central Meteorological Observatory, Ministry of Transportation.

From : Chief of the Department of State Property, Ministry of Finance.

Subject : Diversion of the Former Naval Equipments.

The temporary use of the Shimotogari Branch Factory, Former Second Naval Arsenal, which had been applicated by you, is authorized with the following conditions. Concerning the use of those equipments, it is desirable for you to applicate to the Nagoya Financial Bureau and receive the formal written sanction.

To receive the above-mentioned formal sanction, you must received the permission of the Allied Forces stationed there through the said Financial Bureau.

Conditions

1. It is authorized to use temporarily part or all of the former equipments within the limits necessary to the purpose you intend except those specially stated. The actual limits of the use is to be decided when the use is authorized. To use the land, buildings, structures, machines and implements including official residences and equipments for the wellfare-promotion of the personnel are permitted within the limits necessary to the purpose you intend, but the use of the machines is permitted until they are confiscated as reparations and you must take charge of them on your responsibility. The land for cultivation is expected not to be included.

2. The use of the above equipments is authorized for the time being and the final decision is reserved. Accordingly, if the equipments are not used properly, more adequate user of the equipments may be looked for after investigations.

3. In view of the shortage of foodstuffs and necessitated relief of air-raid sufferers, when there are land and buildings to spare, they may be used to receive those sufferers who wish to engage in cultivation. In such a case you must not make a protest against it.

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Annex 3

To : Director of the Nagoya Finance Bureau.

From : Ikuo Huzimura, Director of the Misima Sectional Meteorological Observatory, for Dr. Sakuhei Fujiwhara, Director of the General Central Meteorological Observatory of Japan.

Subject : Temporary use of state property.

We beg for you to authorize the temporary use of the following state property, the location and survey maps of which are shown in the accompanying paper.

Note: 1. Location area and use of the object.

(a) Name. The Simotogari Branch and Detached Building, Department of Sound Arms, the former Second Navy Arsenal.

(b) Location. Branch (the former receiving station) No. 337, Minami Kobayasi, Ooka, Numazu City. Detached building (the former transmitting station) Nagakubo, Nagaizumi Mura, Sunto Gun Sizuoka Prefecture.

(c) Area. Branch about 1455 tubo. Two-storeyed wooden building. Total area 200 tubo.

(d) Former use. Laboratory of the department of sound Arms.

2. Reason for use

(a) Extension of weather wireless information net.

(b) Observation of cloud current in the upper layer, especially simultaneous observation of Mt. Huzi from two points: the Branch and Detached building.

(c) Operative base of the summit observatory of Mt. Huzi.

(d) Aerological research.

(e) Experimental study of industrial meteorology.

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3. Object and method

(a) Object See Paragraph 2.

(b) Method Technical methods necessary to make observation and so one are shown in Paragraph 2.

4. Period for use From the day notified to March 31, 1946.

5. Charge for use Free.

6. Others

(a) The above-mentioned Branch and Detached building were formerly Navy Wireless School, and wireless transmitting and receiving apparatus were equipped, so they are most suitable for Paragraph 2.a.

(b) The distance between the two buildings is 500 m, so it is especially suitable for Paragraph 2.b.

(c) The area of the site and buildings is suitable for Paragraph 2, c.d. and e. the detail is shown in the Application for the use.

(d) The area of the site and buildings is not exact, accordingly it is necessary to survey and make clear.

(e) Some of the materials and equipment were broken, so it is needful to repair them before they are used.

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Annex 4

HEADQUARTERS
AVON 43D WEATHER WING
APO 710

8 March 1946

MEMORANDUM FOR : GCMO.

SUBJECT : Communication Equipment at Shimotogari Office, Numazu.

1. Equipment to be used at stated locations under paragraph 2b of Technical Memorandum AG 000.93-Gc-Wl, dated 27 October 1945, to carry orders under paragraph 9a of Memorandum for Imperial Japanese Government AG 000.93 (23 Feb 46) Approved.

2. Requisition to be made to Scientific Section of SCAP through Central Liaison Office, Tokyo.

JEROME A PRYBER
Lt. Col., Air Corps
Commanding

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Attached sheets No. 1

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS

AG 000.93 (19 Nov. 45) GC-P 19, November 1945

MEMORANDUM FOR : IMPERIAL JAPANESE GOVERNMENT.
THROUGH : Central Liaison Office, Tokyo.
SUBJECT : Operation of Japanese Weather Service.

The Civil Weather Service of the Imperial Japanese Government will adopt technical operational procedure as outlined in SCAP Technical Memorandum -- AG 000.93 (19 Nov. 45) GC -- W 1, copies of which are inclosed.

FOR THE SUPREME COMMANDER:

H. W. ALLEN,
Colonel, A.G.D.
Asst. Adjutant General.

1 Incl :
Incl 1. 25 Copies SCAP Technical Memorandum
AG 000.93 (19 Nov 45) GC-W 1.

Received : 22 Nov. 3.50 p.m.
Shukan : 3 Bu-2 ka (5 copies)
Copy : Somubucho

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GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS

TECHNICAL MEMORANDUM
AG 000.93-GC-WI

27 October 1945

OPERATION OF THE JAPANESE WEATHER SERVICE

1. The Weather Service of the Imperial Japanese Government will adopt the following code forms* in reporting surface weather observations:

a. At 0300Z, 0900Z, 1500Z, 2100Z:

$IIIC_LC_M$ $wwVhN_h$ DDFWN (00FF0) PPPTT UC_Happ

(99ppp) T_sT_sDc// $7h_ch_cVV$

b. At 1200Z, 2400Z:

$IIIC_LC_M$ $wwVhN_h$ DDFWN (00FF0) PPPTT UC_Happ

(99ppp) $T_sT_sD_cT_n/_xT_n/_x$ $7h_ch_cVV$ $8R_sR_tRR$ (000R'P.')

c. At 0600Z, 1800Z:

$IIIC_LC_M$ $wwVhN_h$ DDFWN (00FF0) PPPTT UC_Happ

(99ppp) $T_sT_sD_c$// $7h_ch_cVV$ $8R_sR_tRR$ (000R'R')

d. At all other hours:

$IIIC_LC_M$ $wwVhN_h$ DDFWN PPPTT

2. a. Weather observatories, to prepare and transmit weather reports to Central Meteorological Observatory, Tokyo, in accordance with paragraph 1 a, b and c above, will be operated at the following locations:

	Index No.		Index No.
Hakodate	681	Kanazawa	274
Sapporo	686	Wazima	676
Wakkanai	321	Omaesaki	260

* Meaning of the code symbols used in paragraph 1 above are set forth in an adaptation of the 1942 Weather Code, Department of Commerce Weather Bureau, copies of which will be supplied to the Imperial Japanese Government.

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	Index No.
Nemuro	683
Kusiro	316
Suttu	312
Abasiri	688
Sahorodake	314
Kitami Esasi	320
Haboro	687
Sendai	665
Onahama	664
Akita	679
Miyaka	666
Aomori	680
Zaosan	290
Hatinohe	301
Sirakawa	286
Sakata	295
Tokyo	662
Niigata	677
Matumoto	271
Nagano	284
Osima	261
Maebasi	282
Nantaisan	285
Mito	283
Iida	258
Takada	287
Nagoya	254

	Index No.
Gihu	257
Sizuoka	262
Owase	250
Kameyama	253
Osaka	245
Hukui	675
Siomisaki	656
Kyoto	247
Sumoto	242
Miyazu	674
Hirosima	230
Tottori	249
Hamada	231
Simonoseki	667
Yonago	236
Takamatu	240
Murotomisaki	655
Sukumo	220
Hukuoka	210
Nagasaki	671
Miyazaki	653
Oita	213
Makurazaki	201
Iwateyama	299
Asahikawa	319
Koti	223

b. Weather observatories, to prepare and transmit hourly weather reports to the Central Meteorological Observatory, Tokyo, in accordance with paragraph 1 d above, will be operated at the following locations:

	Index No.
Sapporo	686
Wakkanai	321
Nemuro	683
Kusiro	316
Suttu	312
Miyako	666
Aomori	680
Zaosan	290
Sakata	295
Tokyo	662
Niigata	677
Matumoto	271
Nagano	284
Osima	261
Maebasi	282
Nantaisan	285

	Index No.
Abasiri	688
Sahorodake	314
Sendai	665
Onahama	664
Akita	679
Hukui	675
Siomisaki	656
Kyoto	247
Sumoto	242
Miyazu	674
Hirosima	230
Tottori	249
Hamada	231
Simonoseki	667
Yonago	236
Takamatu	240

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	Index No.		Index No.
Iida	258	Koti	223
Takada	287	Murotomisaki	655
Kanazawa	274	Sukumo	220
Wazima	676	Hukuoka	210
Omaesaki	260	Nagasaki	671
Cihu	257	Miyazaki	653
Sizuoka	262	Oita	213
Owase	250	Makurazaki	201
Kameyama	253	Iwateyama	299
Osaka	245	Asahikawa	319

3. The Weather Service of the Imperial Japanese Government will adopt the following code form in reporting winds aloft observations:

a. At 1500Z, 1100Z, 1700Z, 2300Z:

IIIGG $H_f ddv_k v_k$ $H_f ddv_k v_k$ .... (9999n)

..... $H_f ddv_k v_k$ ..... etc.

b. These messages will include the following levels as available:

(1) Standard levels: 1000, 2000, 5000, 10000, 20000, 30000 feet.

(2) Levels at which significant wind changes are encountered:

(a) Direction changes by more than 25° with speeds in excess of 5 knots.

(b) Direction changes by more than 45° with wind speeds less than 5 knots.

(c) Winds speeds change by more than 5 knots.

(3) The highest level (to nearest 1000 feet) at which observations are obtained. The separate code groups for the standard and significant thousand feet levels will be indicated by a single figure, H_f, (e.g. 0 for surface, 10000, 20000, 30000, etc. levels; 2 for 2000, 12000, 22000, etc.; 5 for 5000, 15000, 25000 feet levels, etc.).

(4) dd is wind direction to nearest ten degrees from North.

(5) $v_k v_k$ is wind velocity in knots.

(6) The group 9999n is to be inserted when observations are missing for any standard level. The figure "n" will refer to the tens of thousands of feet of the height, H_f, in the succeeding group. Thus, if the 30000 feet group for $H_f ddv_k v_k$

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was missing and the data for the 35000 feet was available, the group 99993 would be included immediately before the group referring to the data for the 35000 foot level.

4. Weather observatories, to prepare and transmit winds aloft reports to the Central Meteorological Observatory, Tokyo, in accordance with paragraph 3 above, will be operated at the following locations:

	Index No.		Index No.
Sapporo	686	Wajima	676
Wakkanai	321	Tokyo	662
Nemuro	683	Sizuoka	262
Urakawa	682	Osaka	245
Aomori	680	Yonago	236
Akita	679	Nagoya	254
Iwateyama	299	Siomisaki	656
Sendai	665	Koti	223
Niigata	677	Hukuoka	210
Maebasi	282	Kagoshima	652

5. Atmospheric soundings taken by means of radiosondes will be prepared and transmitted daily to the Central Meteorological Observatory.

a. Soundings will be taken at the following points:

Tokyo	662
Kagoshima	652
Siomisaki	656
Yonago	236
Wajima	676
Akita	679
Urakawa	682
Wakkanai	321
Aomori	680
Sendai	665
Hukuoka	210
Sapporo	686

b. Code form for the transmission of radiosonde data will be as follows:

(1) The standard or basic section:

IIIGG $P_0P_0'P_0'T_0T_0$ $U_0U_0x_1x_2x_3$ (Oddvv) $P_1P_1'h_1h_1h_1$

$T_1T_1U_1u_1'u_1'$ (Oddvv) $P_2P_2'h_2h_2h_2$ $T_2T_2U_2u_2'u_2'$ (Oddvv)

....

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(2) The seetion for intermediate points or significant points follows the indicator 11199 inserted in the message:

11199 hhPP'P'' TTUu'u' hhPP'P'' TTUu'u' .....
.....

(3) The symbols above have the meanings listed below:

III - International index number of station.

GG - Time of beginning of ascent, nearest whole hour GCT.

$P_oP'_oP''_o$ - Pressure at surface, whole millibars. Note: The convention of writing P for hundreds place, P prime (P') for tens place, and P double prime (P'') for units place has been adopted and is used throughout.

T_oT_o - Temperature at surface, whole degrees Centigrade.

U_oU_o - Relative humidity at surface, whole per cent.

$x_1x_2x_3$ - Indicator figures to show units used and inclusion of wind groups (tables given in paragraph (4)):
x_1 for heights and temperatures.
x_2 for wind when reported.
x_3 for u'u'.

0 - Indicator figure for wind group (radio or radar wind) data in the wind group always applies to the level immediately preceding.

dd - Wind direction, tens of degrees.

vv - Wind speed. (See paragraph (5)(h) for wind speeds in excess of 99 knots).

$P_1P'_1$ - $P_2P'_2$ etc. Pressnre (tens of millibars of the first (lowest), second, etc. pressure levels. 00 for 1000mb., 90 for 900 mb., 85 for 850, etc.

$h_1h_1h_1$ - $h_2h_2h_2$ etc. Height of $P_1P'_1$, $P_2P'_2$, etc. in tens of feet.

$T_1T'_1$ - T_2T_2 etc. Temperature at P_1P_1, P_2P_2, etc. in whole degrees Centigrade.

u_1u_2 - etc., Relatiwe humidity at P_1P_1, P_2P_2, etc.

$u_iu'_i$ - u'_2u_2, etc., Moisture values at P_1P_1, P_2P_2, etc.

11199 - Indicator, additional levels follow

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hh - Height of the level in hundreds of feet.

PP'P'' - Pressure at selected point in whole millibars.

TT - Temperature at selected point in whole degrees. Centigrade.

U - Relative humidity to tens of per cent.

u'u' - Moisture values at selected point in units according to x_3.

(4) Code tables for x_1, x_2, x_3 symbols follow:

(a) x_1 - Indicator for units of height and temperature.

0 - Feet and degrees Centigrade.

2 - Feet and degrees Fahrenheit.

4 - Meters and degrees Centigrade.

6 - Meters and degrees Fahrenheit.

7 - Heights not reported and degrees Centigrade.

8 - Heights not reported and degrees Fahrenheit.

(b) x_2 - Indicator for wind group.

0 - Winds not reported.

2 - Winds reported in miles per hour.

4 - Winds reported in knots.

6 - Winds reported in kilometers per hour.

8 - Winds reported in meters per second.

(c) x_3 - Indicator for u'u'.

0 - $m_r m_r$ (mixing ratio grams and tenths, tens figure omitted).

2 - $T_w T_w$ (temperature of wet bulb, whole degrees, Centigrade or Fahrenheit)

4 - $T_s T_s$ (temperature of dew point, whole degrees, Centigrade or Fahrenheit).

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

6 - T_nT_n (depression of wet bulb in half degrees Centigrade or Fahrenheit).

(5) The following practices and conventions in the use of the above code will be followed:

(a) The temperature and moisture group (and wind group) for any pressure level will be omitted when the level is below the surface of the station. Omission of these groups will be clearly indicated by the negative value for height when the surface is below sea level (see paragraph 5b), by the value for surface pressure, and by the first two figures of the next group.

(b) To report heights below sea level, the convention of adding 500 to the code figures (5000 to the actual value in feet) will be used. Example: If the height of the 1000 mb. surface is 1280 feet below sea level, 5000 is added and the figures 628 (128 plus 500) are coded for hhh.

(c) Temperature will be reported in whole degrees Centigrade with code 0 being used for x_1 (paragraph 5b(4)(a) above). The convention of adding 50 for negative values will apply. (For example: -2° coded as 52; -13° coded as 63; -55° coded as 05, etc.).

(d) Moisture content (u'u') will be reported as indicated by code 0 for x_3 (paragraph 5b(4)(c) above).

(e) The levels selected for the basic section will be the mandatory constant pressure levels, 1000, 850, 700, 500, 300, 200, and 100 millibars.

(f) The figures 9, 99, and 999 will be used for missing data in all positions except surface pressure. It is assumed that surface pressure will always be available.

(g) Wind data taken by means other than radio or radar direction means will not be included in the radiosonde report and the groups (Oddvv) will be omitted. When combined radio or radar wind and radiosonde ascents are made. code number 4 will be used for x_2 (paragraph 5b(4)(b) above) and wind data will be included for the mandatory constant puessure levels in the basic or standard section of the report.

(h) When winds are reported, the following convention will be used for reporting wind speeds in excess of 99 knots:

1. In the range 100 to 199. 50 is added to dd, and vv gives the actual speed minus 100. Example: A speed of 117 from the north (360 degrees) is coded 08617.

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2. In the range 200 to 299, the group 00200 is inserted immediately following the Oddvv group, dd gives actual 10's of degrees and vv gives the actual speed minus 200. Example: A speed of 217 from the north (360 degrees) is coded 03617 00200.

3. In the range 300 to 399, the group 00200 is inserted immediately following the Oddvv group, 50 is added to dd, and vv gives the actual speed minus 300. Example: A speed of 317 from the north (360 degrees) is coded 08617 00200.

(6) x_3 will be coded as 0 indicating that u'u' is reported in grams and tenths of water, tens being omitted.

(7) Ascents will be commenced daily at 0400Z and 1600Z.

6. The above reporting procedures will be adopted on 15 December 1945.

7. Weather reports received at the Central Meteorological Observatory, Tokyo, in accordance with the above directive will be broadcast at the times and on the frequencies currently authorized for weather broadcasts.

8. Index numbers other than the primary international index numbers for Asia applying to the Japan Area are from supplementary list number three, Japan Area, to Asia list. Index numbers required for stations not assigned a primary number from the Asia list and not assigned a supplementary number above, will be requested from this Headquarters.

FOR THE SUPREME COMMANDER:

H. W. ALLEN,
Colonel; A.G.N.,
Asst Adjutant General.

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

Japan Area Supplementary List #3- Asia

INDEX NO.	STATION	LATITUDE	LONGITUDE	ELEVATION (M)
201	Makurazaki	31.16	130.18	32.5
210	Hukuoka	33.35	130.23	2.5
213	Oita	33.14	131.37	4.6
220	Sukumo	32.54	132.42	49.7
223	Koti	33.34	133.33	1.2
230	Hirosima	34.22	132.26	29.1
231	Hamada	34.54	132.04	18.0
236	Yonago	35.30	133.18	4.3
240	Takamatu	34.18	134.06	9.3
242	Sumuto	34.24	134.54	109.3
245	Osaka	34.39	135.32	6.7
247	Kyoto	35.01	135.44	41.5
249	Tottori	35.30	134.12	17.3
250	Owase	34.04	136.12	14.0
253	Kameyama	34.51	136.28	69.2
254	Nagoya	35.10	136.58	51.7
257	Gihu	35.24	136.46	12.8
258	Iida	35.31	137.50	481.8
260	Omaesaki	34.36	138.13	45.2
261	Osima	34.46	139.23	190.5
262	Sizuoka	34.58	138.24	13.5
271	Matumoto	36.15	137.68	610.0
274	Kanazawa	36.32	136.39	27.0
282	Maebasi	36.24	139.04	111.7
283	Mito	36.23	140.28	30.0
284	Nagano	36.40	138.12	418.1
285	Nantaisan	36.48	139.30	2479.9
286	Sirakawa	37.07	140.13	354.6
287	Takada	37.06	138.15	13.4
290	Zaosan	38.06	140.24	1760.0
295	Sakata	38.54	139.50	2.0
299	Iwateyama	39.51	141.01	1770.7
301	Hatinohe	40.32	141.32	27.4
312	Suttu	42.48	140.13	15.7
314	Sahorodake	43.12	142.48	1052.8
316	Kusiro	42.59	144.24	32.7
319	Ashahikawa	43.47	142.22	111.3
320	Kitami Esasi	44.54	142.36	6.1
321	Wakkanai	45.25	141.41	1.8

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

00

0

Primary List of Index Numbers for Asia

INDEX NO.	STATTON	LATTTUDE	LONGTTUDE	ELEVATTON (F)
645	Ishigaki Shima	24.20	124.10	20
646	Miyako Shima	24.50	125.35	
647	Naha	26.12	127.39	92
648	Rasa Jima	24.25	131.15	
649	Minamioagarizima	25.51	131.14	
650	Naze	26.23	129.30	10
651	Yaku Shima	30.51	130.25	
652	Kagoshima	31.34	130.33	13
653	Miyazaki	31.55	131.26	23
654	Simidu	32.47	132.58	10
655	Murotomisaki	33.15	134.11	607
656	Siomisaki	33.27	135.46	240
657	Hamamatu	34.43	137.43	95
658	Tomisaki	34.55	139.50	40
659	Hachijo Shima	33.06	139.50	263
660	Titizima	27.05	142.11	10
661	Iwo Jima	30.48	141.18	
662	Tokyo	35.41	139.46	13
663	Chosi	35.44	140.51	61
664	Onahama	36.56	140.54	16
665	Sendai	38.16	140.54	125
666	Miyako	39.38	141.59	95
667	Simonoseki	33.57	130.56	151
668	Matuyama	33.50	132.45	102
669	Kobe	34.41	135.11	190
670	Tomie	32.37	128.46	89
671	Nagasaki	32.44	129.52	433
672	Ituhara	34.12	129.17	69
673	Matsue	35.26	133.04	
674	Miyazu	35.32	135.12	3
675	Hukui	36.03	136.13	33
676	Wajima	37.23	136.54	20
677	Niigata	37.56	139.03	23
678	Aikawa	38.02	138.14	144
679	Akita	39.43	140.06	30
680	Aomori	40.49	140.47	13
681	Hakodate	41.47	140.43	10
682	Urakawa	42.09	142.47	112
683	Nemuro	43.20	145.35	85
684na	Syana	45.14	147.53	125
685	Horonusiro	50.11	155.45	
686	Sapporo	43.04	141.21	49
687	Haboro	44.23	141.42	62
688	Abasiri	44.04	144.17	125
689	Odomari	46.39	142.46	118
690	Maoka	47.03	142.03	89

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

Attached sheet No. 2

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS

AG 000.93 (23 Feb 46) GC
(SCAPIN -768)

APO 500
23 February 1946

MEMORANDUM FOR : IMPERIAL JAPANESE GOVERNMENT.

THROUGH : Central Liaison Office, Tokyo.

SUBJECT : Operation of Japanese Weather Service.

1. Technical Memorandum AG 000.93-GC-W1, enclosed with Memorandum for the Imperial Japanese Government, file AG 000.93 (19 Nov 45) GC-P, dated 19 November 1945, General Headquarters, Supreme Commander for the Allied Powers, subject as above, is amended as follows:

a. Change paragraph 3a to read as follows:

a. At 0400Z, 1000Z, 1600Z, 2200Z.

IIIGG $H_f$ddv$_k$v$_k$ $H_f$dd v$_k$v$_k$ ... ... (9999n)

... H_fd d v$_k$v$_k$ .... etc.

b. And paragraph 9. as follows:

"9. a. Hourly weather reports from the stations listed in paragraph 2b above and paragraph 1 of Memorandum for the Imperial Japanese Government, File No. AG000.93 (13 Jan 46) GC, subject: Operation of Government Meteorological Stations Located on Detached Islands, dated 13 January 1946, will be sent in sufficient time to arrive at the Central Meteorological Observatory, Tokyo, by forty-five (45) minutes after the hour of observation.

b. Hourly weather reports from weather stations received by the Central Meteorological Observatory will beprepared for transmission to the Army Airways Communications System radio station at Atago Hill, Tokyo, so as to arrive not later than fifty (50) minutes after the hour of observation."

FOR THE SUPREME COMMANDER:

Harold Fair
for
B.M.FITCH,
Brigadier General,AGD.
Adjutant General.

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

Annex 5

19 Feb., 1946

Admit this man to the Shimotogari Radio Tng. Station to obtain rectifiers for radio receiver.

Donald H. Shannon
1st Lt., 64th FA

---

21 Feb., '46

Received 2 portable transmitters MK - TM 4 clocks, electric.

Donald H. Shannon
1st Lt., FA

This is to certify that K. NARUSE acted on orders from 64 Field Artillery Battalion H.Q.'s in and letting admittance to I sgt. / Beike

Removed 3 sets for experimental purpose _____.

No action of any type will be taken against above Japanese personnel.

T/sgt. Beike.

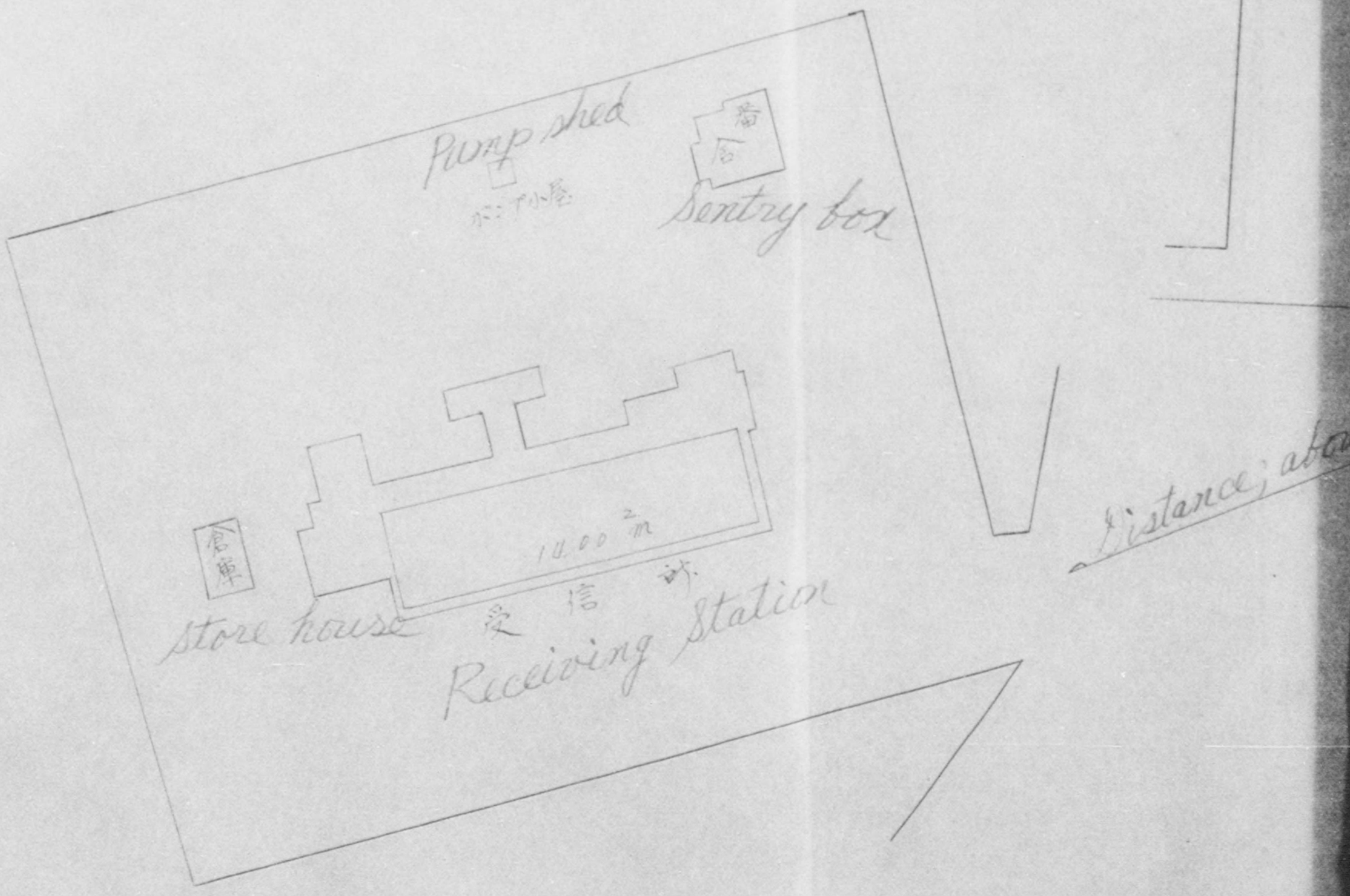
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Shimotogari Office

Fig 3

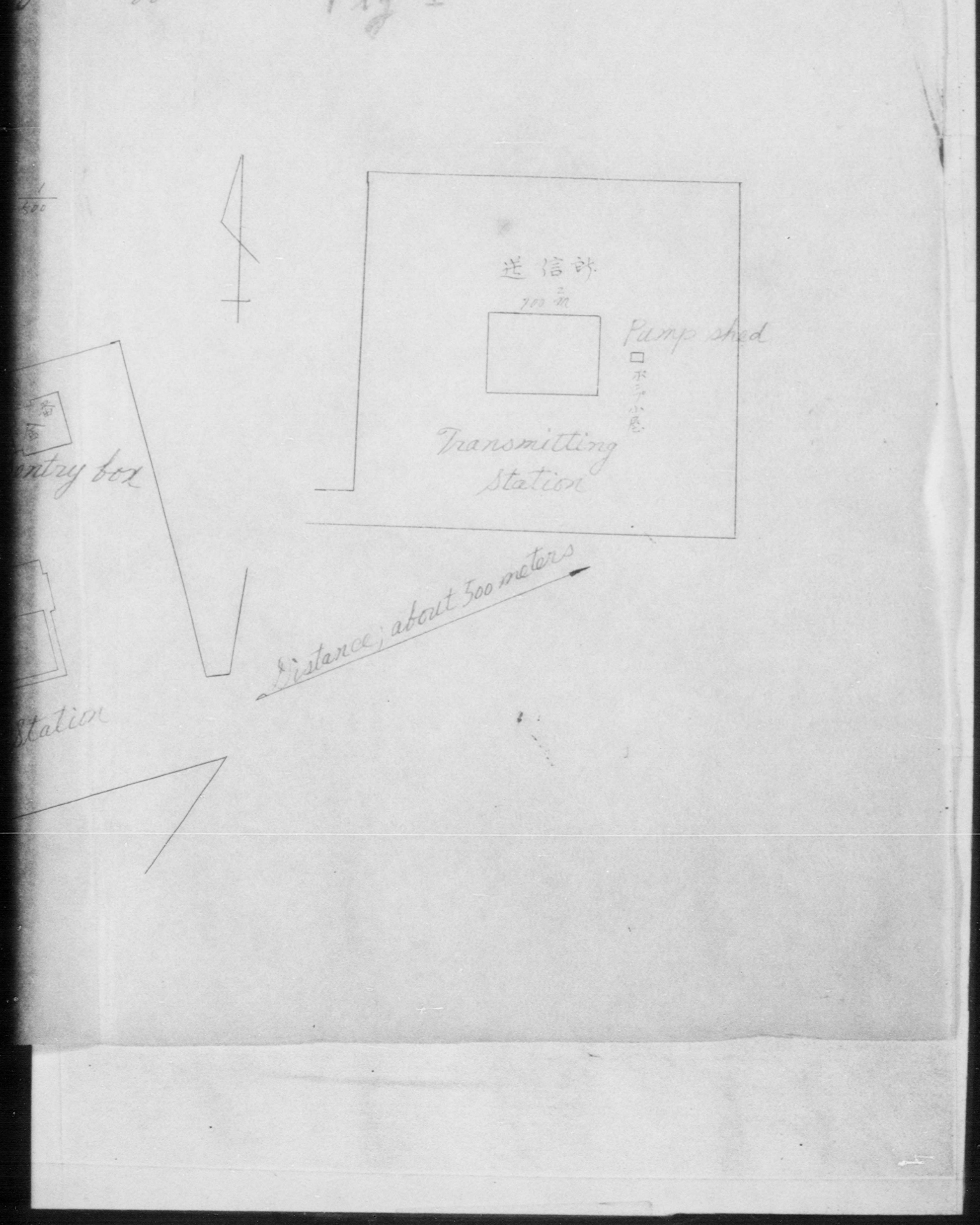
下土狩事務所

1/500



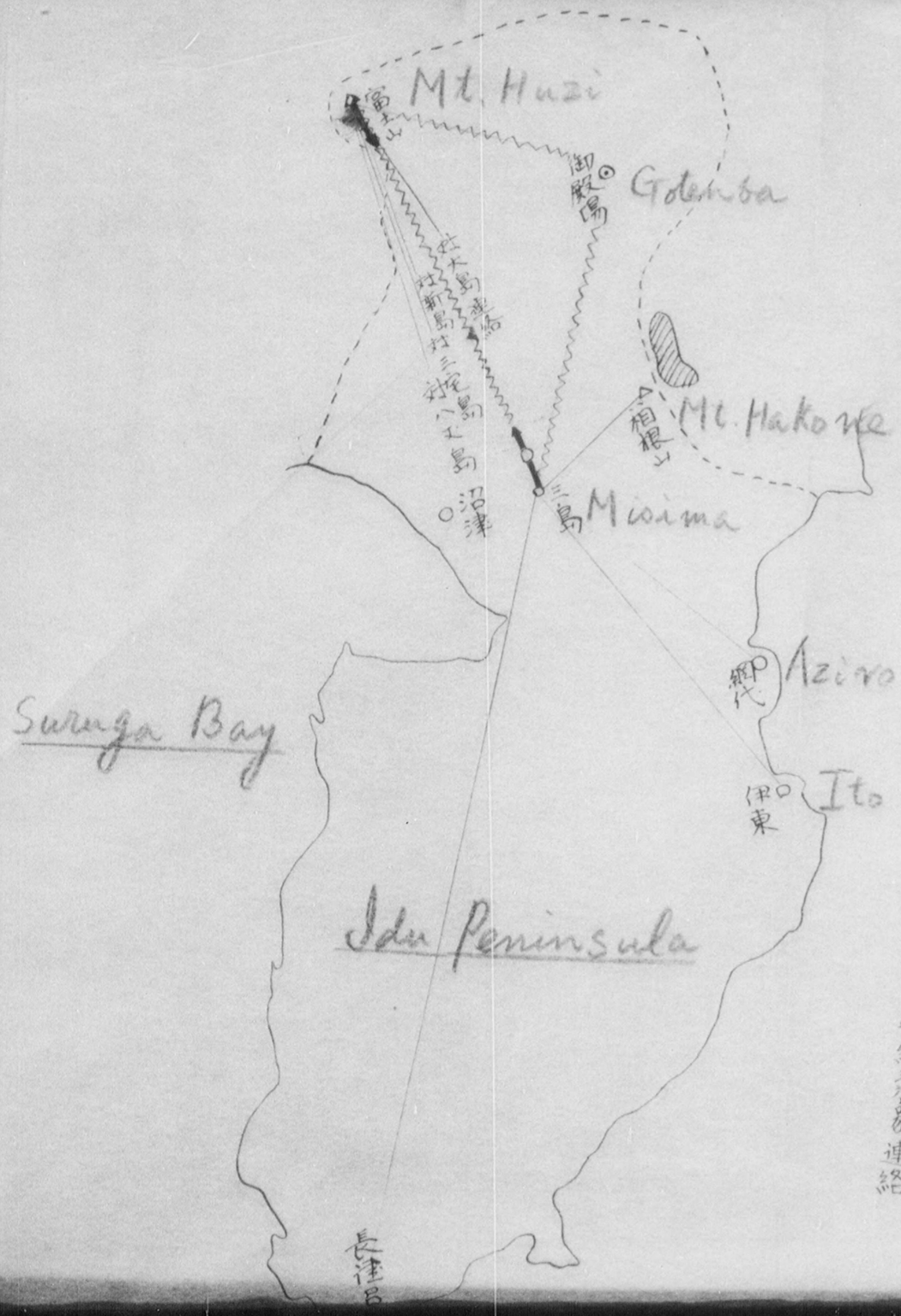
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Fig 1



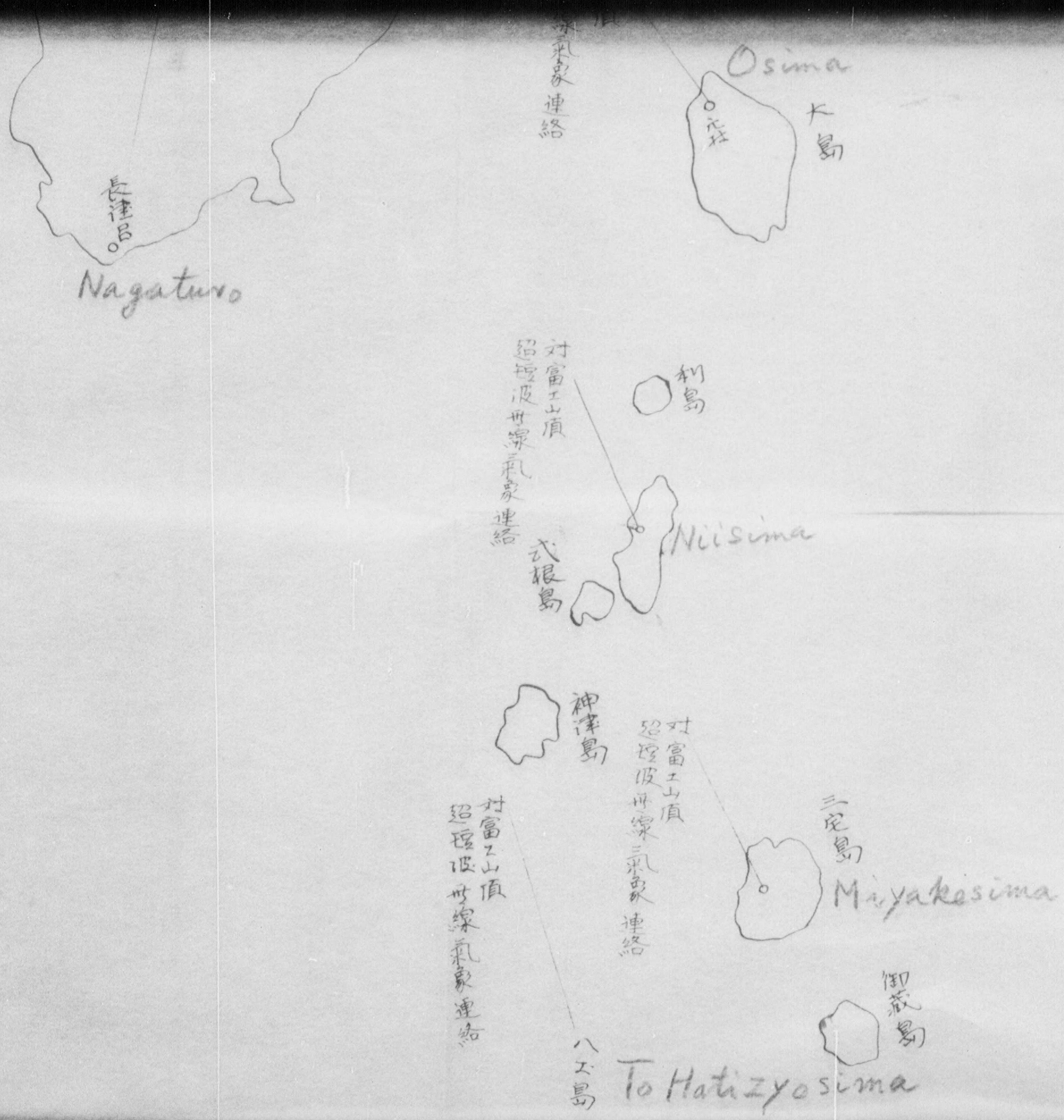
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77501/3

Fig. 2



System of wireless meteorological communication between each observatory in Idu Peninsula and in Idu Islds. (plan)

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



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

Annex 7.

2ND NAVAL TECHNICAL INSTITUTE NUMAZU BRANCH
SHIMOTOGARI OFFICE

List of Communication Equipments

Item	Quantity	Location		Remarks
		Sending Station	Receiving Station	
MK-92 Special Receiver (K3)	3 (3)		3 (3)	
MK-92 Special Receiver (K4)	22 (24)	(1)	22 (23)	7 within the ones located in Receiving Station are being used Mishima meteorological Observatory.
MK-TM Handy Radio Transmitter	(2)		(2)	Turned over to the Allied Forces on Feb. 21, 1946.
MK-92 Transmitter (Type 4)	3 (3)	3 (3)		The metres & transformers of all are damaged and cannot be used.
MK-92 Distributing Panel (Type 4)	2 (3)	2 (2)		Damaged and cannot be use
MK-95 Transmitter (Type 5)	8 (8)	8 (8)		All damaged and cannot be used
MK-95 Distributing Panel (Type 5)	8 (8)	8 (8)		- " -
MK-TY Transmitter	1 (1)	1 (1)		Damaged and cannot be used.
Direct Current Motor Generator (45 KW)	1 (1)	1 (1)		
MK-95 Direct Current Motor Generator (Type A)	8 (8)	8 (8)		
MK-95 Direct Current Motor Generator (Type B)	8 (8)	8 (8)		
MK-95 Direct Current Motor Generator (Type 4)	5 (5)	3 (3)	2 (2)	
Direct Current Motor Generator	(2)	(2)		None.
Direct Current Motor Generator Distributing Panel	2 (2)	2 (2)		Meters damaged and cannot be used.
Wave Meter (Short) MK-99	1 (1)		1 (1)	

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

Item	Quantity	Location		Remarks
		Sending Station	Receiving Station	
Wave Filter	2 (4)		2 (4)	
Areil System	2 (2)	1 (1)	1 (1)	Wooden 4 poles Span wire
Imitation Antena (Short & long)	2 (2)		2 (2)	
Rectifier	7 (7)	2 (2)	5(5)	5 at the receiving station are being used by the Mishima Meteorological Observatory
Battery Charger	11(15)	(4)	11(11)	
Distributing Panel	6 (8)	(2)	6 (6)	
MK-1 Code Writer	(2)		(2)	
Oil-filled Over Load Circuit Breaker	1 (1)	1 (1)		
Integrating Electric Watt Meter	1 (1)	1 (1)		
Vacuum Tube	62 (62)	28 (28)	34 (34)	

Remarks:
Figures within ( ) are those of the list when returned from the Allied Forces.

H. FURUYA
Director of
Temporary Investigate Dept.,
Shizuoka Pref.

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

37-24(a)

BASIC: Ltr, Hq Ishikawa Mil Govt Team, APO 713, dtd 5 Dec 46,
Subj: "Reparations Machinery"

1st Ind GNM/ss

Hq Tokai-Hokuriku Mil Govt Region, APO 710, 9 Dec 46

TO: CO, Shizuoka Mil Govt Team, APO 710

F. M. W.

no inventory sheets need
only copy of enclosures

DECLASSIFIED

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

ISHIKAWA
MILITARY GOVERNMENT TEAM
APO 713

VLC/ys

5 December 1946

SUBJECT: Reparations Machinery

TO : Commanding Officer, Shizuoka Mil Govt Team, APO 710
Attn: Commerce & Industry Section

THRU : Tokai-Hokuriku Mil Govt Region

1. Reference letter your headquarters dated 3 Oct 46, "Machinery from Reparations Installations Dispersed Prior to Occupation and after Surrender from Military Arsenals" this headquarters has been advised of nine (9) pieces of machinery located in the Ishikawa Prefecture belonging to the

Acoustic Ordnance Technical Research Laboratory

which is located at the:

Hokuriku Zosen K.K.
Anamizu-machi, Fugeshi-gun, Ishikawa-ken

2. The inventory has been made on the subject machinery and inventory sheets and cover sheets forwarded in accordance with provisions of par 7, OD 5/3

3. Proper protective maintenance have been given to the subject machinery.

FOR THE COMMANDING OFFICER:

George A. Smith
GEORGE A. SMITH
2nd Lt., INF
Adjutant

DISTRIBUTION:
3 - Tokai-Hokuriku Mil Govt Region
2 - Shizuoka Mil Govt Team
1 - File

TH718

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

ISHIKAWA
MILITARY GOVERNMENT TEAM
APO 713

VLC/ys

5 December 1946

SUBJECT: Reparation Plant Cover Sheets

TO : Commanding Officer, Shizuoka Mil Govt Team, APO 710
Attn: Commerce & Industry Section

1. Transmitted herewith are the inventory sheets for the nine (9) pieces of machinery belonging to the

Accoustic Ordnance Technical Research Laboratories
Numazu-shi, Shizuoka-ken

which is presently located at the

Hokuriku Zosen K.K.
Anezaisu-machi 37-24 (A)

2. The Japanese Government is held responsible for the maintenance and the protection of each machine on reparations list in the above installation.

FOR THE COMMANDING OFFICER:

GEORGE A. SMITH
2nd Lt., INF
Adjutant

Incl:
As Indicated

1H719

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

ISHIKAWA
MILITARY GOVERNMENT TEAM
APO 713

VLG/ys

5 December 1946

SUBJECT: Reparation Plant Cover Sheets

TO : Commanding Officer, Shizuoka Mil Govt Team, APO 710
Attn: Commerce & Industry Section

1. Transmitted herewith are the inventory sheets for the nine (9) pieces of machinery belonging to the

Accoustic Ordnance Technical Research Laboratories
Numazu-shi, Shizuoka-ken

which is presently located at the

Hokuriku Zosen K.K.
Anamizu-machi 37-24 (A)

2. The Japanese Government is held responsible for the maintenance and the protection of each machine on reparations list in the above installation.

FOR THE COMMANDING OFFICER:

GEORGE A. SMITH
2nd Lt., INF
Adjutant

Incl:
As Indicated

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

Form Date 1 Aug 46

ISHIKAWA
MILITARY GOVERNMENT TEAM
APO 713 (Kanazawa, Japan)

PREFECTURAL AND PLANT
CODE NUMBER: 37-24 (A)

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: _____

b.) ADDRESS: _____

2. PRINCIPAL PRODUCTS OF PLANT:

a.) PRE-WAR: _____

b.) WARTIME: _____

c.) PRESENT: _____

3. PHYSICAL CONDITION OF PLANT:

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

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

4. a.) SPOT CHECK COMPLETED ON: 21 October 1946

b.) TOTAL NUMBER OF ITEMS INVENTORIED AND MARKED: Nine (9)

c.) TOTAL NUMBER OF INVENTORY SHEETS FORWARDED HEREWITH: Nine (9)

5. ELECTRIC POWER SOURCE:

a.) PURCHASED (PUBLIC UTILITIES) _____

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.) None

b.) OTHER PERTINENT INFORMATION: See reversed side

SIGNED _____
(Field Man)

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

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

1. This machinery was dispersed from:

The Acoustic Ordnance Technical Research Laboratory
Numazu-shi, Shizuoka-ken

2. Therefore we do not have the necessary information on the subject plant to make a complete "Plants Cover Sheet and Inventory Verification Report".

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

Form Date 1 Aug 46

ISHIKAWA
MILITARY GOVERNMENT TEAM
APO 713 (Kanazawa, Japan)

PREFECTURAL AND PLANT
CODE NUMBER: 37-24 (A)

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: _____

b.) ADDRESS: _____

2. PRINCIPAL PRODUCTS OF PLANT:

a.) PRE-WAR: _____

b.) WARTIME: _____

c.) PRESENT: _____

3. PHYSICAL CONDITION OF PLANT:

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

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

4. a.) SPOT CHECK COMPLETED ON: 21 October 1946

b.) TOTAL NUMBER OF ITEMS INVENTORIED AND MARKED: Nine (9)

c.) TOTAL NUMBER OF INVENTORY SHEETS FORWARDED HEREWITH: Nine (9)

5. ELECTRIC POWER SOURCE:

a.) PURCHASED (PUBLIC UTILITIES) _____

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.) None

b.) OTHER PERTINENT INFORMATION: See reversed side

SIGNED _____
(Field Man)

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

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

1. This machinery was dispersed from:

The Acoustic Ordnance Technical Research Laboratory
Numazu-shi, Shizuoka-ken

2. Therefore we do not have the necessary information on the subject plant to make a complete "Plants Cover Sheet and Inventory Verification Report".

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

Form Date 1 Aug 46

ISHIKAWA
MILITARY GOVERNMENT TEAM
APO 713 (Kanazawa, Japan)

PREFECTURAL AND PLANT
CODE NUMBER: 37-24 (A)

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: _____

b.) ADDRESS: _____

2. PRINCIPAL PRODUCTS OF PLANT:

a.) PRE-WAR: _____

b.) WARTIME: _____

c.) PRESENT: _____

3. PHYSICAL CONDITION OF PLANT:

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

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

4. a.) SPOT CHECK COMPLETED ON: 21 October 1946

b.) TOTAL NUMBER OF ITEMS INVENTORIED AND MARKED: Nine (9)

c.) TOTAL NUMBER OF INVENTORY SHEETS FORWARDED HEREWITH: Nine (9)

5. ELECTRIC POWER SOURCE:

a.) PURCHASED (PUBLIC UTILITIES) _____

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.) None

b.) OTHER PERTINENT INFORMATION: See reversed side

SIGNED _____
(Field Man)

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

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

1. This machinery was dispersed from:

The Acoustic Ordnance Technical Research Laboratory
Numazu-shi, Shizucka-ken

2. Therefore we do not have the necessary information on the subject plant to make a complete "Plants Cover Sheet and Inventory Verification Report".

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

37-24(a). Ishikawa Mil Govt

Cond

BASIC: Ltr, Ishikawa Mil Govt Team, APO 713, dtd 5 Nov 46,
Subj: "Reparations Cover Sheets".

2nd Ind GNM/ss

Hq Tokai-Hokuriku Mil Govt Region, APO 710, 22 Nov 46

TO: CO, Shizuoka Mil Govt Team, APO 710

Forwarded as a matter pertaining to your command.

BY ORDER OF COLONEL BURNELL:

FRANK M. WILKINS
Maj FA
Adjutant

Incl:
n/c

These attachments were missing cover sheets — put'd with file 27 Nov

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

Pend

BASIC: Ltr, Hq Shizuoka Mil Govt Team, APO 710, dtd 15 Nov 46, Subj: "Reparations Plants Cover Sheets"

1st W/Ind GNM/ss

Hq Tokai-Hokuriku Mil Govt Region, APO 710, 20 Nov 46

TO; CO, Shizuoka Mil Govt Team, APO 710

1. Returned for resubmission.

2. Inclosure listed in basic communication not receive at this headquarters.

BY ORDER OF COLONEL BURNELL:

FRANK M. WILKINS
Maj FA
Adjutant

BASIC: Ltr, Hq Shizuoka Mil Gov't Team, APO 710 dtd 15 Nov 46, Subject "Reparations Plants Cover Sheets"

2nd W/Ind

Hq Shizuoka Mil Gov't Team, APO 710, dated 26 Nov.1946

TO: Commanding Officer, Tokai-Hokuriku Mil Gov't Region APO 710.

1. Resubmitted.
2. ~~Original inclosures not in~~ this office. ~~Inclosure number 2 has~~ been duplicated. ~~Inclosure number 1 not available for duplication.~~

FOR THE COMMANDING OFFICER:

Clarence S. Davis
Capt. A.C.
Adjutant.

Incl: reference letter (5).

2 brief memo sheets 37-24(a)-1,9

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

Naval Ordnance Acoustic Lab

HEADQUARTERS
SHIZUOKA MIL GOV'T TEAM
APO 710 (SHIZUOKA, HONSHU)

15 November 1946

SUBJECT : Reparations Plants Cover Sheets

TO : Commanding Officer, Ishikawa Mil Govt Team
Att: Industry Officer, APO 713

THRU : Commanding Officer, Tokai-Hokuriku Mil Govt Region

1. Reference letter your Hq same subject directed to Aichi Mil Govt Team dated 5 Nov. 46, regarding machinery dispersed from the Accoustic Ordnance Technical Research Laboratory, Numazu (37-24) and inventoried at Hokuriku Zosen K.K., Anamizu-machi, Ishikawa (37-24(a)).

2. Reference letter states inventory forwarded for 20 pieces of equipment whereas inventory inclosed covers 9 items only.

3. Returned herewith inventory sheets 37-24(a)-1 thru 9, for completion.

4. It is also requested that cover sheets be prepared.

5. Under the provisions of OD 5/4 see III B, paragraph 3(c) this machinery may be carried for inventory in your prefecture. Although the number of machines is small it is felt that considering the present location of the machinery custodial and responsibility difficulty may arise if the governor of this Prefecture is given the duplicate inventory and made responsible for these machines. It is the recommendation of this Hq that the machinery in question be added to the inventory of the 1st Naval Technical Research Institute, Kanazawa, if it still be on inventory in your Prefecture; or, that a new number be assigned and the machinery put under your custody and carried for inventory in Ishikawa Prefecture.

FOR THE COMMANDING OFFICER:

Clarence S. Davis
Capt. A.C.
Adjutant.

Inclosure:
1. Inventory Sheets 37-24(a)-1 thru 9, orig. & dup.
2. Reference letter - 5.

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

copy

ISHIKAWA
MILITARY GOVERNMENT TEAM
APO 713

5 November 1946

SUBJECT: Reparations Plants Cover Sheets

TO : Commanding Officer
Aichi Mil Govt Team
ATTN: Commerce and Industry Section

1. Transmitted herewith are the inventory sheets for the twenty (20) pieces of machinery belonging to the

Acoustic Ordnance Technical Research Laboratories
Numazu-shi, Shizuoka-ken

which is presently located at the

Hokuriku Zosen K. K. 37-24 (A)
Anamizu-machi

2. The Japanese Government is held responsible for the maintenance and the protection of each of machine in the above installation.

FOR THE COMMANDING OFFICER:

VIRGIL L. CORDELL
Captain, AC
Industry Officer

Incl:
As Indicated

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

To flant file

HEADQUARTERS
SHIZUOKA MIL GOV'T TEAM
APO 710 (SHIZUOKA, HONSHU)

4 November 1946.

SUBJECT : Partial Release of Installation Designated for Reparations Inventory.
(Acoustic Ordnance Technical Research Institute (No. 37-24) Shimo-Kanuki, Numazu).

TO : Commanding General Eighth Army
HQ 8th Army APO 343 (U.S.Army)

THRU : CHANNELS.

1. Reference letter Hq Shizuoka Mil Gov't Team, APO 710, dated 12 September 1946 Subject: "Application for removal from O.D.No.5 of areas and buildings not containing reparations machinery (Acoustic Ordnance Technical Research Institute (No.37-24) Shimo-Kanuki, Numazu.)".

2. Forwarded herewith copies of release form effecting partial release of subject installation as authorized by your HQ 30 September 1946.

FOR THE COMMANDING OFFICER:

Clarence S. Davis
Capt. A.C.
Adjutant.

Inclosure
1. Release form (Incl 2 to OD 28/12) - 4.

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

GGA 1

RELEASE OF FORMER JAPANESE MILITARY AND NAVAL INSTALLATIONS

RECEIVED FROM: _____
NAME OF OFFICER ORGANIZATION LOCATION PREFECTURE

DATE RECEIVED: 4 November 1946 (PARTIAL) (~~FINAL~~) RELEASE
Delete one

(READ INSTRUCTIONS ON BACK OF THIS FORM)

LOCATION	INSTALLATION	VALUE (IN U S DOLLARS)
Shimokanuki, Numazu-shi, Shizuoka Pref.	Acoustic Ordnance Technical Research Institue: All areas of the installation not containing reparations machinery: see inclosed map.	

DROPPED FROM PROPERTY RECORDS OF _____ BY _____
ORGANIZATION ACCOUNTABLE OFFICER RANK DATE

REMARKS: Partial release authorized by HQ Eighth Army 30 September 1946. The area indicated on the inclosed map as containing Reparations machinery is to be fenced in and guarded.

CERTIFIED CORRECT EXCEPT AS NOTED AND INITIALED:

BY Clarence S Davis Shizuoka Mil Gov't Team 4 Nov.1946
RELEASING OFFICER Clarence S.Davis ORGANIZATION DATE
Capt.A.C.,Adjutant

BY T. Asami T. Asami Representative of Home Ministry 4 Nov.1946
JAPANESE REPRESENTATIVE AGENCY DATE

Inclosure: 1. Application for release.
2. Map of Acoustic Ordnance Technical Research Institute.

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

INSTRUCTIONS FOR USE OF FORM CGA 1

1. This form will be used to release to the Japanese, former military and naval installations acquired under O.I. No.2.

2. Location will be given in terms of map number, map scale and military grid coordinates and the Chome-Cho-Ku address, if known.

3. Form will be typed or printed in ink.

4. In the installation block, detailed description of the installation will be stated together with all pertinent data applicable to that particular installation. A detailed description of any improvements will be listed immediately under that of the installation. If no improvements, so state.

5. The value column will contain:

   a. Total value of the property in U.S. Dollars (consideration should be given to the value of similar U.S. items).

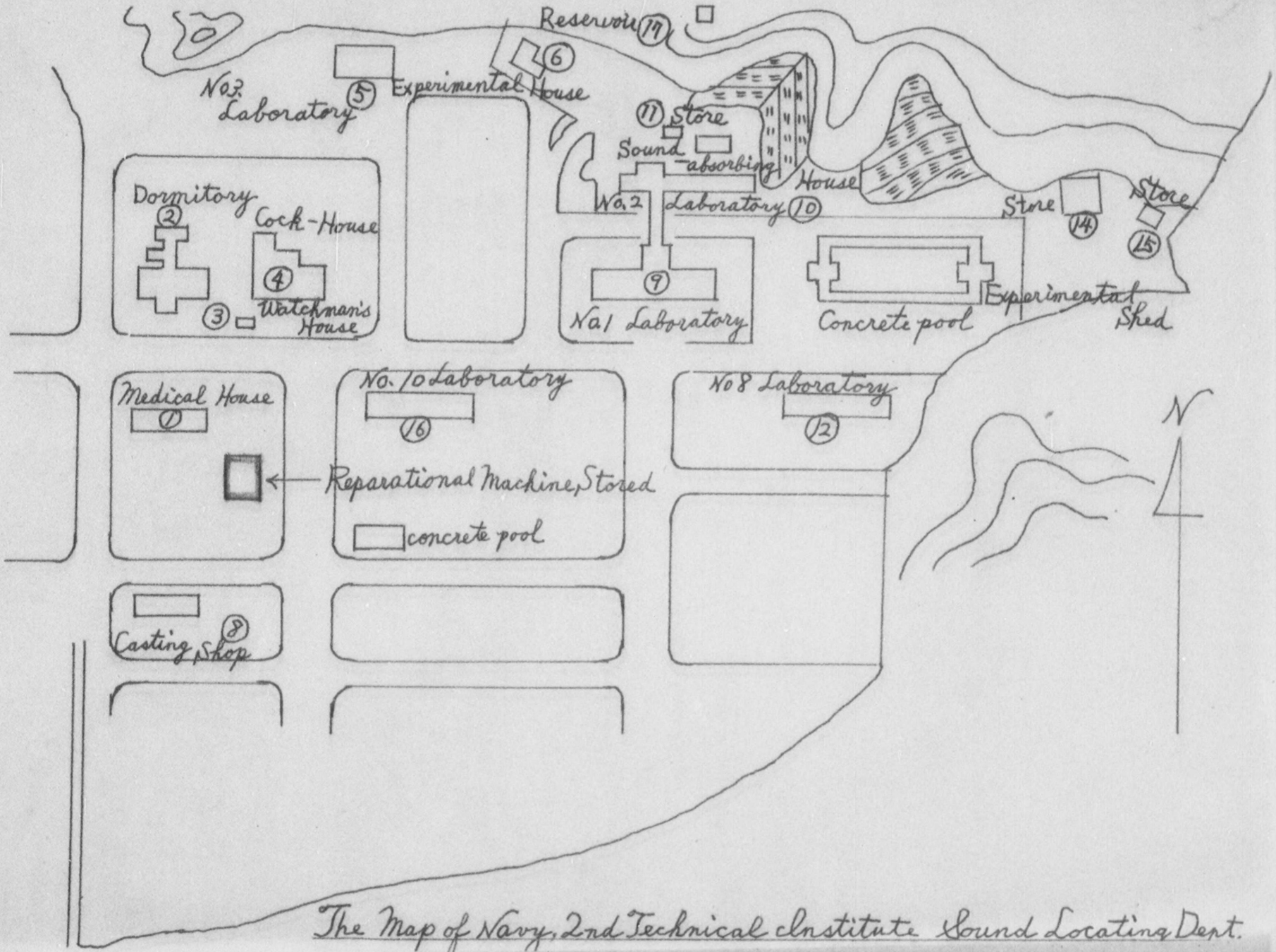
   b. Value in U.S. Dollars of any improvements to that installation made by the Japanese, the U.S. or Allied Occupational Forces and considered uneconomical for removal prior to release to the Japanese.

6. Detach the lower half of all except the last page, if more than one page is required.

7. This form will be filled in sextuplicate and distribution as follows:

   4 copies to Hq 8th Army (3 for SCAP, 1 for 8th Army)
   1 copy to releasing unit
   1 copy to Japanese representative (omit values from this copy)

8. This form may be reproduced locally.



The Map of Navy, 2nd Technical Institute Sound Locating Dept.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77501/3

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

APPLICATION FOR RELEASE OF FORMER MILITARY INSTALLATIONS

1. Location of the property in terms of map number, map scale, and military grid coordinates and the Chome-Cho-Ku address, if known.

Navy, 2nd Technical Institute Sound Locating Department, Shimokanuki, Numazu City, Shizuoka Prefecture.

---

2. Acreage:

Grounds	273,000 sqm
Building	10,580 sqm

---

3. Number and type of buildings:

18 buildings of concrete or wood, one or two-storied.

---

4. General description of the whole installation:

On the institution no improvement has been done.

---

5. Proposed use:

	User	Purpose	Classification of use
A.	The 3rd Elementary School of Numazu City	For school house.	A part of grounds. The 9 buildings of the attached map, No. 7.9.10.11.12.14.15. 13. and its two annexes
B.	Numazu Municipal Second Hospital	For hospital.	A part of grounds. The 2 buildings of the attached map, No.1,2.
C.	Shizuoka Prefectural Industrial School of Numazu	For school houses.	A part of grounds, The 4 buildings of the attached map, 4,5,6,8
D.	Numazu Municipality	For water supply.	The 2 buildings of the attached map, No.3,17.
E.	Numazu Financial Administration Branch of the Financial Ministry	For office	The building No.16 of the attached map.

It is desirable that the rest of the grounds be used for cultivation by the farmers in the vicinity under the direction of Numazu Municipality.

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

6. Recommendation:

The application for use of the buildings and grounds for A and B purposes mentioned above, that is, reconstruction of buildings destroyed by war, for C purpose, that is, extension of the present narrow school houses, for D purpose, that is, completion of water supply facilities in the city, for E purpose, that is, as office building for administration of machinery designated as reparation objects in the area of the institution and application for use of the rest of the grounds as farms, are considered the most suitable utilization of this institution.

Therefore, we cordially ask you to permit the release of this institution.

T Kobayashi

T. KOBAYASHI
Governor,
Shizuoka Pref.

The Map of Navy, 2nd Technical Institute Sound Locating Dept.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77503/3

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

BASIC: Ltr, Hq Shizuoka Mil Govt Team, APO 710, dtd 12 Sept 46
Subject: "Application for removal from O.D. No. 5 of areas and buildings not containing reparations machinery (Acoustic Ordinance Technical Research Institute (No.37-24) Shimo-Kanuki, numazu).

5th Ind GNM/ss

Hq Tokai-Hokuriku Mil Govt Region, APO 710, 8 Oct 46

TO: CO, Shizuoka Mil Govt Team, APO 710

1. Forwarded for your information and compliance.

2. Release to the Home Ministry will be in accordance with procedure set up in OD 28 and OD 28/12.

BY ORDER OF COLONEL BURNELL:

Lee A. McDonald
LEE A. McDONALD
Capt, AUS
Adjutant

Incl:
n/c
1cc w/d

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

HEADQUARTERS
SHIZUOKA MIL GOV'T TEAM
APO 710 (Shizuoka, Honshu)

12 Sept 1946

SUBJECT: Application for removal from O.D. No.5 of areas and buildings not containing reparations machinery (Acoustic Ordinance Techinical Research Institute (No.37-24) Shimo-Kanuki, Numazu)

TO : Commanding Officer,
Tokai-Hokuriku Mil Govt Region Hq & Hq Det,
APO 710 (Nagoya, Honshu)

1. Forwarded in quadruplicate is application of subject installation for removal of areas not containing reparations machinery from O.D. No.5.

2. All machines are concentrated in building No.1 as indicated on the attached diagram. It is proposed to fence in the one building and install guard there.

3. It is believed that the localization of the area under guard and custody will improve the security of the machinery and favorable consideration is recommended.

James W. Coleman

JAMES W. COLEMAN
Major, INF.
Commanding.

8th ARMY FILE No. AG 007

Th 364

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

BASIC: Ltr, Hq Shizuoka Mil Govt Team, APO 710, dtd 12 Sept 46, Subject: "Application fro removal from O.D. No.5 of areas and buildings not containing reparations machinery (Acoustic Ordinance Techinical Research Institute (No.37-24) Shimo-Kamuki, Numazu)"

1st Ind CMS/af

Hq Tokai-Hokuriku Mil Govt Region, APO 710, 16 Sept 46

TO: CG, I Corps, APO 301

1. Approval recommended.

FOR THE COMMANDING OFFICER:

B-mg

HQ. I CORPS
AG 004

Lee A. McDonald

LEE A. McDONALD
Capt., AUS
Adjutant

AG 004 - BA 2nd Ind EHN/jyn

Hq I Corps, APO 301, 24 SEP 1946

TO: CG, Eighth Army, APO 343.

1. The Numazu Branch of the Japanese Naval Technical Research Institute is listed as Plant No. 24, Shizuoka Prefecture on inclosure 1, Operational Directive No. 5/2, Headquarters Eighth Army, dated 7 June 1946. The chief of the Administration Bureau, Shizuoka Prefecture has requested that all unused areas of the institute be released from Operational Directive No. 5 and made available for civilian use. Four different organizations have indicated a desire for the use of the land and buildings in question.

2. Inasmuch as the area is of no particular use to the Occupation Forces, it is the recommendation of this headquarters that the Shizuoka Military Government Team be authorized

BA16574

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

MG

BASIC: Ltr, Hq, Shizuoka Mil Govt Team, subj: "Application for Removal from O.D. No. 5 of areas and buildings not containing reparations machinery (Acoustic Ordinance Technical Research Institute (No. 37-24) Shimo-Kanuki, Numazu), dtd 12 Sept 1946.

6960

to release the land and buildings not required for care of machinery designated for reparations, to the local representative of the Home Ministry.

FOR THE COMMANDING GENERAL:

KARL W. MARKS
LT COL, AGD
ASST ADJ GEN

1 Incl:
Not previously listed
Application (quad)

BD 16574

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

Ltr, Hq Shizuoka Mil Govt Team, dtd 12 Sept 46, subj: "Application for removal from O.D. No. 5 of areas and buildings not containing reparations machinery (Acoustic Ordinance Technical Research Institute (No.37-24) Shimo-Kanuki, Numazu).

AG 004 (MG) 3rd Ind. Em 30 SEP 1946

Headquarters Eighth Army, APO 343.

TO: Commanding General, I Corps, APO 301.

The recommendation contained in paragraph 2 of the 2nd indorsement is approved.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

8

1 Incl:
n/c

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

8-mg

HQ. I CORPS
AG 004

AG 004 - BA 4th Ind EHN/md

Hq I Corps, APO 301, 3 OCT 1946

TO: CO, Tokai-Hokuriku Mil Govt Region, APO 710

Forwarded for your information and compliance with 3rd indorsement.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

I Incl:
n/c

LAWRENCE E NOBLES
Colonel, AGD
Adjutant General

JA 17855

tl364

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

HEADQUARTERS
SHIZUOKA MIL GOV'T TEAM
APO 710 (Shizuoka, Honshu)

12 Sept 1946

SUBJECT: Application for removal from O.D. No. 5 of areas and buildings not containing reparations machinery (Acoustic Ordinance Technical Research Institute (No. 37-24) Shimo-Kanuki, Numazu)

TO : Commanding Officer,
Tokai-Hokuriku Mil Govt Region Hq & Hq Det,
APO 710 (Nagoya, Honshu)

1. Forwarded in quadruplicate is application of subject installation for removal of areas not containing reparations machinery from O.D. No. 5.

2. All machines are concentrated in Building No. 1 as indicated on the attached diagram. It is proposed to fence in the one building and install guard there.

3. It is believed that the localization of the area under guard and custody will improve the security of the machinery and favorable consideration is recommended.

JAMES W. COLEMAN
Major, INF.
Commanding

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

DATE : 9th of September, 1946.

SUBJECT : Application for removal from O.D.5 of all areas of The Sound Arms Department of the Second Naval Technical Factory not containing reparational machineries for the purpose of improving custody and protection of reparational machineries and devoting excess areas to essential civilian usages.

TO : H.Q. Shizuoka Military Government Team.

THROU : Japanese Liaison Office, Shizuoka.

1. Name of plant : The Sound Arms Department of the Second Naval Technical Factory.

2. Location : Shimokamuki, Numazu City, Shizuoka Pref.

3. Areas to be removed from O.D. 5 : See attached map.

4. Proposed use of removed areas : See attached table.

Signed :

Tomio Shirota

TOMIO SHIROTA
Chief of Nagoya Financial Administration Bureau,
Shizuoka Detachment.

364
Th 5 1

Encl 1

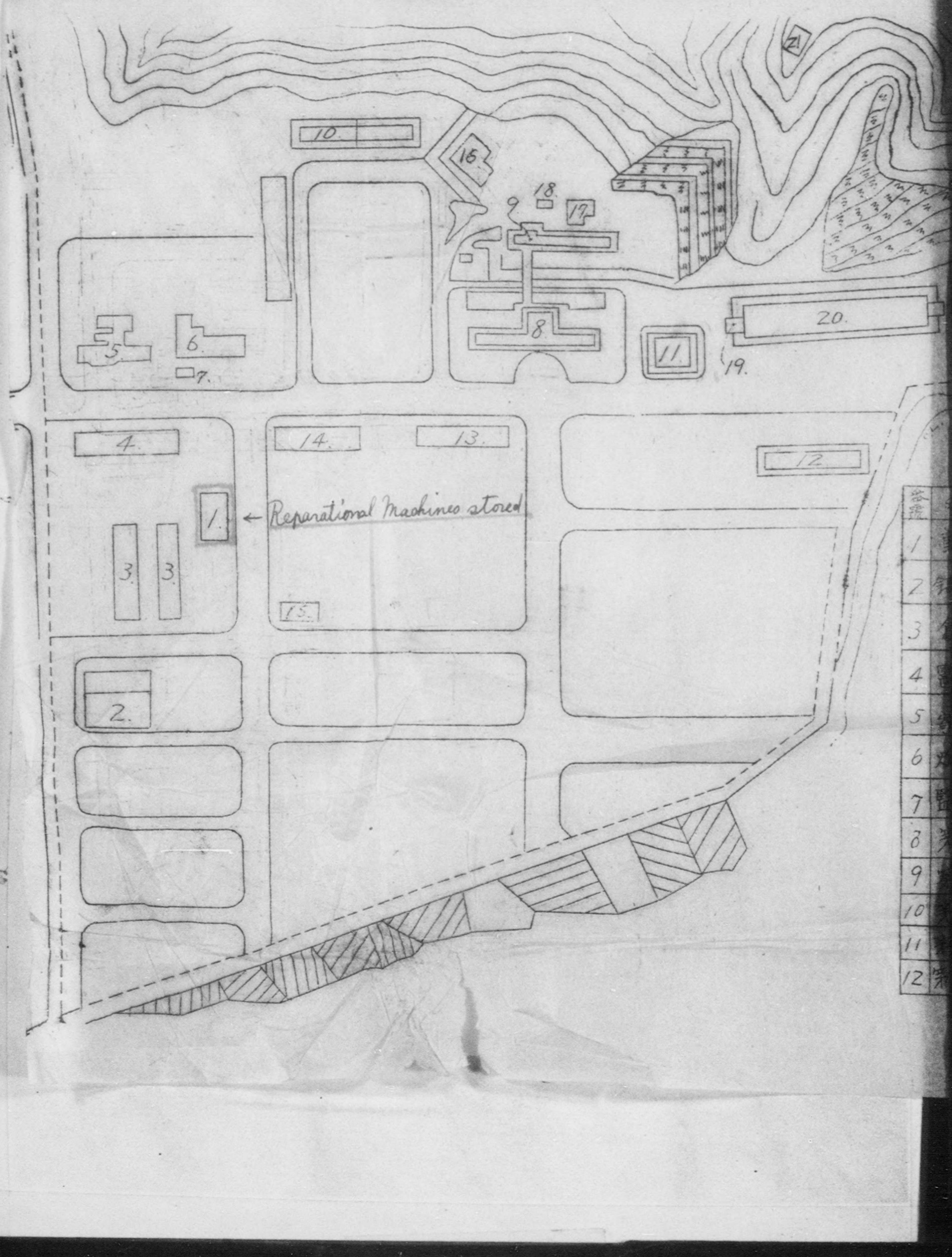
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

PROPOSED USE OF REMOVED AREAS

Name of Plant	Name of corresponding Building	Occupant	Object of Utilization
The Sound Arms Department of the Second Naval Technical Factory	Building (8)(9)(11)(18) in attached Map No.1 Laboratory No.2 -do- No.8 -do- Store House	Third national School Numazu City	Office & Dormitory
	Building (4)(5) in attached map Medical House Dormitory	Second Hospital of Numazu City	Hospital
	Building (10)(15)(6)(2) in attached map No.3 Laboratory Transforming Station Circular pool Cooking House Casting House	Prefectural Numazu Technical School	School-building
	Building (14) in attached map No.10 Laboratory (1 part)	Office of Machinery Supervision of the same Factory	

RECEIVED
OCT 14 1946

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



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

旧第二海軍技術廠音響兵器部

The Sound Arms Department of The Second Navel Technical factory.

番號	名称	Name of corresponding building	面積 Area	番號	名称	Name of corresponding building	面積 Area
1	動力室	Power room.	600 M²	13	第九研究室	No. 9 Laboratory.	780 M²
2	鋳造工場	Casting shop.	540 M²	14	第十研究室	No. 10 Laboratory.	780 M²
3	倉庫	Store house.	770 M²	15	實驗水槽	Concrete pool.	500 ㎡
4	醫務室	Medical house.	800 M²	16	實驗水槽	Concrete pool.	500 ㎡
5	工員寄宿舎	Dormitory.	850 M²	17	防音室	Sound absorbing room.	
6	炊事所	Cooking house.	550 M²	18	倉庫	Store house.	
7	監視所	Watchman house.		19	實驗室	Experimental shed.	60 M²
8	第一研究室	No. 1 Laboratory.	1200 M²	20	實驗水槽	Concrete pool for Experimental work.	
9	第二研究室	No. 2 Laboratory.	1200 M²	21	貯水槽	Reservoir.	160 M²
10	第三研究室	No. 3 Laboratory.	950 M²	22	燃料庫	Fuel storing place.	120 M²
11	第六研究室	No. 7 Laboratory.	810 M²	23	倉庫	Store house.	10 M²
12	第八研究室	No. 8 Laboratory.	1800 M²				

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

DATE : 9th of September, 1946.

SUBJECT : Application for removal from O.D.5 of all areas of The Sound Arms Department of the Second Naval Technical Factory not containing reparational machineries for the purpose of improving custody and protection of reparational machineries and devoting excess areas to essential civilian usages.

TO : H.Q. Shizuoka Military Government Team.

THROU : Japanese Liaison Office, Shizuoka.

1. Name of plant : The Sound Arms Department of the Second Naval Technical Factory.

2. Location : Shimokanuki, Numazu City, Shizuoka Pref.

3. Areas to be removed from O.D. 5 : See attached map.

4. Proposed use of removed areas : See attached table.

Signed :

Tomio Shirota

TOMIO SHIROTA
Chief of Nagoya Financial Administration Bureau, Shizuoka Detachment.

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

PROPOSED USE OF REMOVED AREAS

Name of Plant	Name of corresponding Building	Occupant	Object of Utilization
The Sound Arms Department of the Second Naval Technical Factory	Building (8)(9)(11)(18) in attached Map No.1 Laboratory No.2 -do- No.8 -do- Store House	Third national School Numazu City	Office & Dormitory
	Building (4)(5) in attached map Medical House Dormitory	Second Hospital of Numazu City	Hospital
	Building (10)(15)(6)(2) in attached map No.3 Laboratory Transforming Station Circular pool Cooking House Casting House	Prefectural Numazu Technical School	School-building
	Building (14) in attached map No.10 Laboratory (1 part)	Office of Machinery Supervision of the same Factory	

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

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

旧第二海軍技術廠音響兵器部

The Sound Arms Department of The Second Navel Technical factory.

番號	名稱	Name of corresponding building	面積 Area	番號	名稱	Name of corresponding building	面積 Area
1	動力室	Power room	600 M²	13	第九研究室	No. 9 Laboratory.	780 M²
2	鑄造場	Casting shop.	540 M²	14	第十研究室	No. 10 Laboratory.	780 M²
3	倉庫	Store house.	770 M²	15	實驗水槽	Concrete pool.	500 T.
4	醫務室	Medical house.	800 M²	16	實驗水槽	Concrete pool.	500 T.
5	工員寄宿舍	Dormitory.	850 M²	17	防音室	Sound absorbing room.	
6	炊事所	Cooking house.	550 M²	18	倉庫	Store house.	
7	監視所	Watchman house.		19	實驗室	Experimental shed.	60 M²
8	第一研究室	No. 1 Laboratory.	1200 M²	20	實驗水槽	Concrete pool for Experimental work.	
9	第二研究室	No. 2 Laboratory.	1200 M²	21	貯水槽	Reservoir.	160 M³
10	第三研究室	No. 3 Laboratory.	950 M²	22	燃料庫	Fuel storing place.	120 M²
11	第七研究室	No. 7 Laboratory.	810 M²	23	倉庫	Store house.	10 M²
12	第八研究室	No. 8 Laboratory.	1800 M²				

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

DATE : 9th of September, 1946.

SUBJECT : Application for removal from O.D.5 of all areas of The Sound Arms Department of the Second Naval Technical Factory not containing reparational machineries for the purpose of improving custody and protection of reparational machineries and devoting excess areas to essential civilian usages.

TO : H.Q. Shizuoka Military Government Team.

THROU : Japanese Liaison Office, Shizuoka.

1. Name of plant : The Sound Arms Department of the Second Naval Technical Factory.

2. Location : Shimokanuki, Numazu City, Shizuoka Pref.

3. Areas to be removed from O.D. 5 : See attached map.

4. Proposed use of removed areas : See attached table.

Signed :

Tomio Shirota

TOMIO SHIROTA
Chief of Nagoya Financial Administration Bureau, Shizuoka Detachment.

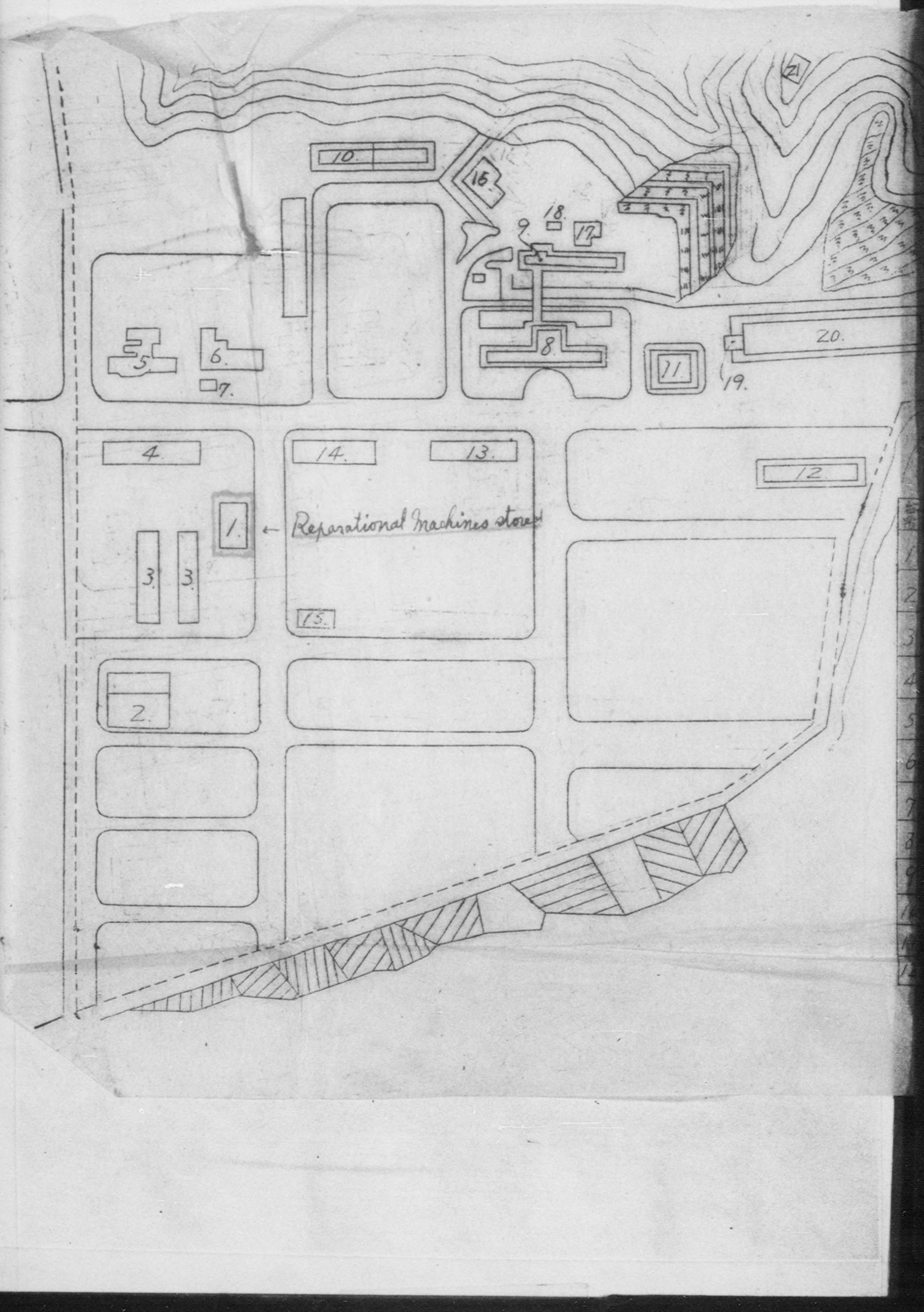
Encl 1/3

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

PROPOSED USE OF REMOVED AREAS

Name of Plant	Name of corresponding Building	Occupant	Object of Utilization
The Sound Arms Department of the Second Naval Technical Factory	Building (8)(9)(11)(18) in attached Map No.1 Laboratory No.2 -do- No.8 -do- Store House	Third national School Numazu City	Office & Dormitory
	Building (4)(5) in attached map Medical House Dormitory	Second Hospital of Numazu City	Hospital
	Building (10)(15)(6)(2) in attached map No.3 Laboratory Transforming Station Circular pool Cooking House Casting House	Prefectural Numazu Technical School	School-building
	Building (14) in attached map No.10 Laboratory (1 part)	Office of Machinery Supervision of the same Factory	

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



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

旧第二海軍技術廠音響兵器部

The Sound Arms Department of The Second Naval Technical factory.

番號	名称	Name of corresponding building	面積 Area	番號	名称	Name of corresponding building	面積 Area
1	動力室	Power room.	600 M²	13	第九研究室	NO. 9 Laboratory.	780 M²
2	鋳造場	Casting shop.	540 M²	14	第十研究室	NO. 10 Laboratory.	780 M²
3	倉庫	Store house.	770 M²	15	實驗水槽	Concrete pool.	500 t.
4	醫務室	Medical house.	800 M²	16	實驗水槽	Concrete pool.	500 t.
5	工員寄宿舍	Dormitory.	850 M²	17	防音室	Sound absorbing room.	
6	炊事所	Cooking house.	550 M²	18	倉庫	Store house.	
7	監視所	Watch man house.		19	實驗室	Experimental shed.	60 M²
8	第一研究室	NO. 1 Laboratory.	1200 M²	20	實驗水槽	concrete pool for Experimental work.	
9	第二研究室	NO. 2 Laboratory.	1200 M²	21	貯水槽	Reservoir.	160 M²
10	第三研究室	NO. 3 Laboratory.	950 M²	22	燃料庫	Fuel storing place.	120 M²
11	第六研究室	NO. 7 Laboratory.	810 M²	23	倉庫	Store house.	10 M²
12	第八研究室	NO. 8 Laboratory.	1800 M²				

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

DATE : 9th of September, 1946.

SUBJECT : Application for removal from O.D.5 of all areas of The Sound Arms Department of the Second Naval Technical Factory not containing reparational machineries for the purpose of improving custody and protection of reparational machineries and devoting excess areas to essential civilian usages.

TO : H.Q. Shizuoka Military Government Team.

THROU : Japanese Liaison Office, Shizuoka.

1. Name of plant : The Sound Arms Department of the Second Naval Technical Factory.

2. Location : Shimokanuki, Numazu City, Shizuoka Pref.

3. Areas to be removed from O.D. 5 : See attached map.

4. Proposed use of removed areas : See attached table.

Signed :

Tomio Shirota

TOMIO SHIROTA
Chief of Nagoya Financial Administration Bureau,
Shizuoka Detachment.

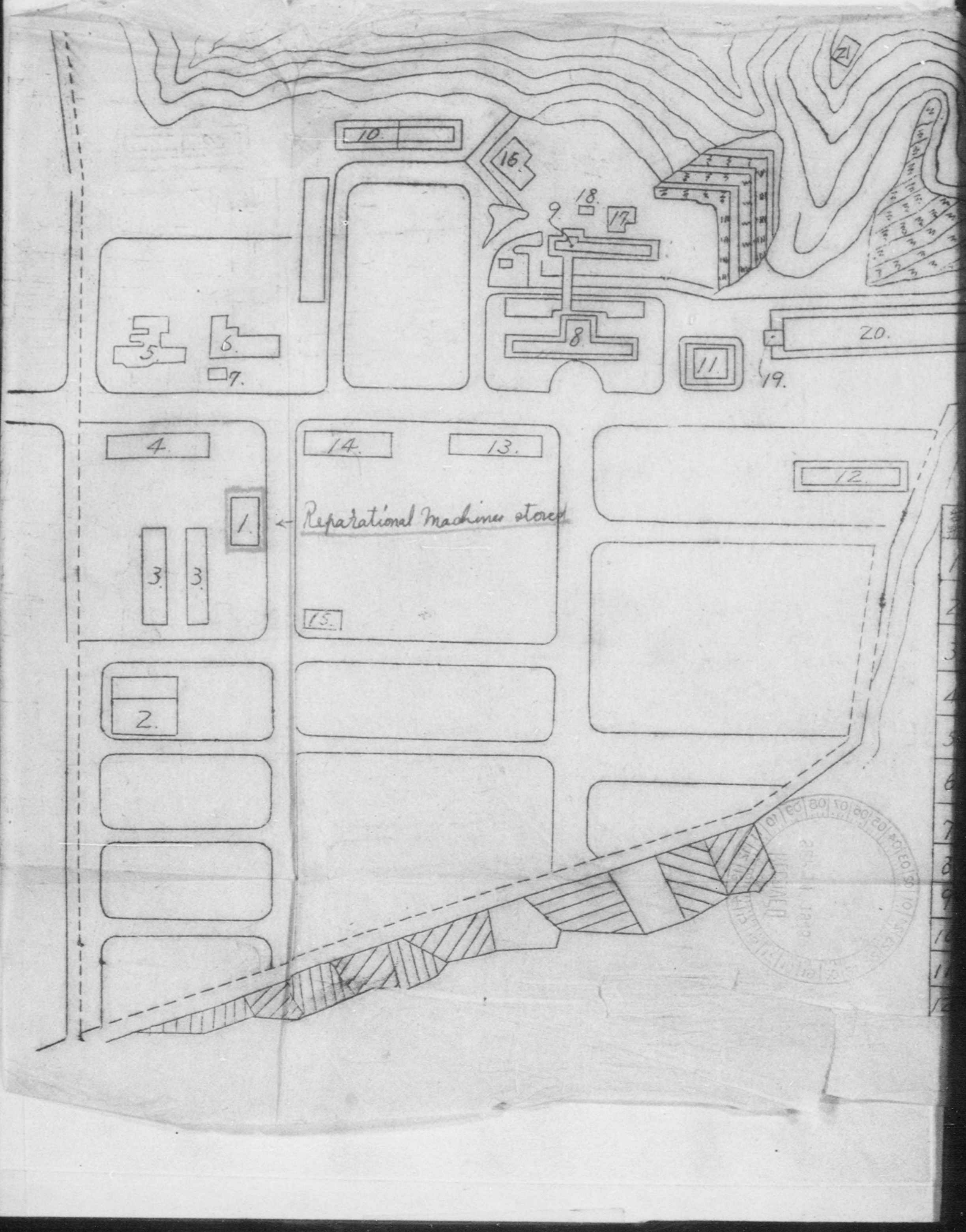
Encl 1x

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

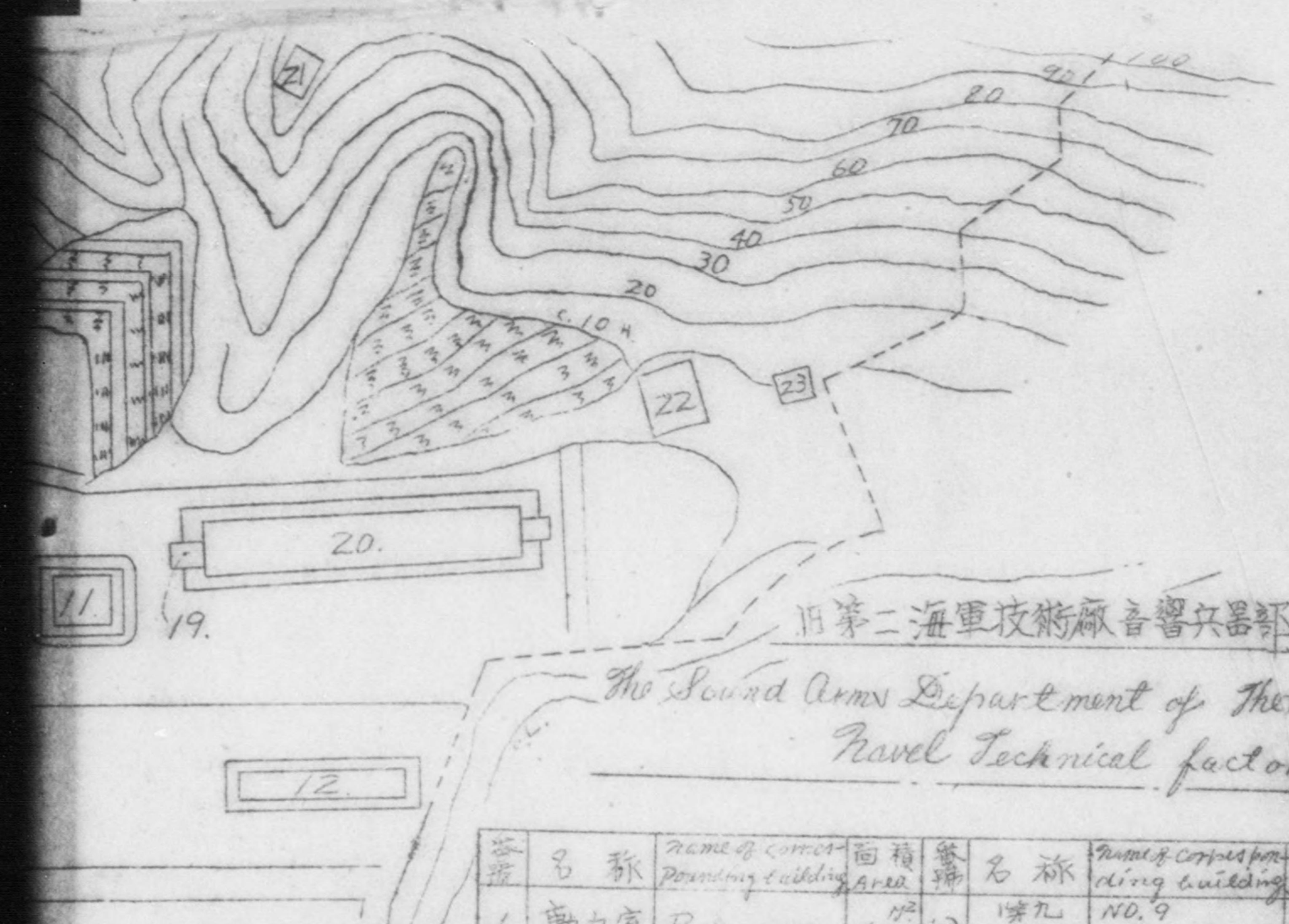
PROPOSED USE OF REMOVED AREAS

Name of Plant	Name of corresponding Building	Occupant	Object of Utilization
The Sound Arms Department of the Second Naval Technical Factory	Building (8)(9)(11)(18) in attached Map No.1 Laboratory No.2 -do- No.8 -do- Store House	Third National School Numazu City	Office & Dormitory
	Building (4)(5) in attached map Medical House Dormitory	Second Hospital of Numazu City	Hospital
	Building (10)(15)(6)(2) in attached map No.3 Laboratory Transforming Station Circular pool Cooking House Casting House	Prefectural Numazu Technical School	School-building
	Building (14) in attached map No.10 Laboratory (1 part)	Office of Machinery Supervision of the same Factory	

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



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



旧第二海軍技術廠音響兵器部

The Sound Arms Department of The Second Navel Technical factory.

番號	名称	Name of corresponding building	面積 Area	番號	名称	Name of corresponding building	面積 Area
1	動力室	Power room	600 M²	13	第九研究室	NO. 9 Laboratory.	780 M²
2	鋳造場	Casting shop.	540 M²	14	第十研究室	NO. 10 Laboratamy.	780 M²
3	倉庫	Store house.	770 M²	15	實驗水槽	Concrete pool.	500 t.
4	醫務室	Medical house.	800 M²	16	實驗水槽	Concrete pool.	500 t.
5	工員寄宿舍	Dormitory.	850 M²	17	防音室	Board absorbing room.	
6	炊事所	Cooking house.	550 M²	18	倉庫	Store house.	
7	監視所	Watchman house.		19	實驗室	Experimental shed.	10 M²
8	第一研究室	NO. 1 Laboratory.	1200 M²	20	實驗水槽	Concrete pool for experimental work.	
9	第二研究室	NO. 2 Laboratory.	1200 M²	21	貯水槽	R. ervoir,	160 M³
10	第三研究室	NO. 3 Laboratory.	950 M²	22	燃料庫	Fuel storing place.	120 M²
11	第六研究室	NO. 7 Laboratory.	810 M²	23	倉庫	Store house,	10 M²
12	第八研究室	NO. 8 Laboratory.	1600 M²				

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

BASIC: Ltr, Hq Shizuoka Mil Govt Team, APO 710, dtd 12 Sept 46
Subject: "Application for removal from O.D. No. 5 of areas and buildings not containing reparations machinery (Acoustic Ordinance Technical Research Institute (No.37-24) Shimo-Kanuki, numazu).

GNM/ss

5th Ind

Hq Tokai-Hokuriku Mil Govt Region, APO 710, 8 Oct 46

TO: CO, Shizuoka Mil Govt Team, APO 710

1. Forwarded for your information and compliance.

2. Release to the Home Ministry will be in accordance with procidure set up in OD 28 and OD 28/12.

BY ORDER OF COLONEL BURNELL:

LEE A. McDONALD
Capt, AUS
Adjutant

Incl:
n/c
1cc w/d

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

BASIC: Ltr, Hq Shizuoka Mil Govt Team, APO 710, dtd 12 Sept 46
Subject: "Application for removal from O.D. No. 5 of areas and buildings not containing reparations machinery (Acoustic Ordinance Technical Research Institute (No.37-24) Shimo-Kanuki, numazu).

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

Rec'd Appr

HEADQUARTERS
SHIZUOKA MIL GOV'T TEAM
APO 710 (Shizuoka, Honshu)

12 Sept 1946

SUBJECT: Application for removal from O.D. No.5 of areas and buildings not containing reparations machinery (Accoustic Ordinance Technincal Reseerch Institute (No.37-24) Shimo-Kanuki, Numazu)

TO : Commanding Officer,
Tokai-Hokuriku Mil Govt Region Hq & Hq Det,
APO 710 (Nagoya, Honshu)

1. Forwarded in quadrupliocate is application of subject installation for removal of areas not containing reparations machinery from O.D. No.5.

2. All machines are concentrated in building No.1 as indicated on the attached diagram. It is proposed to fence in the one building and install guard there.

3. It is believed that the localization of the area under guard and custody will improve the security of the machinery and favorable consideration is recommended.

JAMES W. COLEMAN
Major, INF.
Commanding.

DD 28 1/2 HQ Stamp & Party
Para 3, auth par 17 f
L.O. attached to submit
28 1/2 forms

10/11

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

DATE : 9th of September, 1946.

SUBJECT : Application for removal from O.D.5 of all areas of The Sound Arms Department of the Second Naval Technical Factory not containing reparational machineries for the purpose of improving custody and protection of reparational machineries and devoting excess areas to essential civilian usages.

TO : H.Q. Shizuoka Military Government Team.

THROU : Japanese Liaison Office, Shizuoka.

1. Name of plant : The Sound arms Department of the Second Naval Technical Factory.

2. Location : Shimokanuki, Numazu City, Shizuoka Pref.

3. Areas to be removed from O.D. 5 : See attached map.

4. Proposed use of removed areas : See attached table.

Signed :

Tomio Shirota

TOMIO SHIROTA
Chief of Nagoya Financial Administration Bureau, Shizuoka Detachment.

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

PROPOSED USE OF REMOVED AREAS

Name of Plant	Name of corresponding Building	Occupant	Object of Utilization
The Sound Arms Department of the Second Naval Technical Factory	Building (8)(9)(11)(18) in attached Map No.1 Laboratory No.2 -do- No.8 -do- Store House	Third national School Numazu City	Office & Dormitory
	Building (4)(5) in attached map Medical House Dormitory	Second Hospital of Numazu City	Hospital
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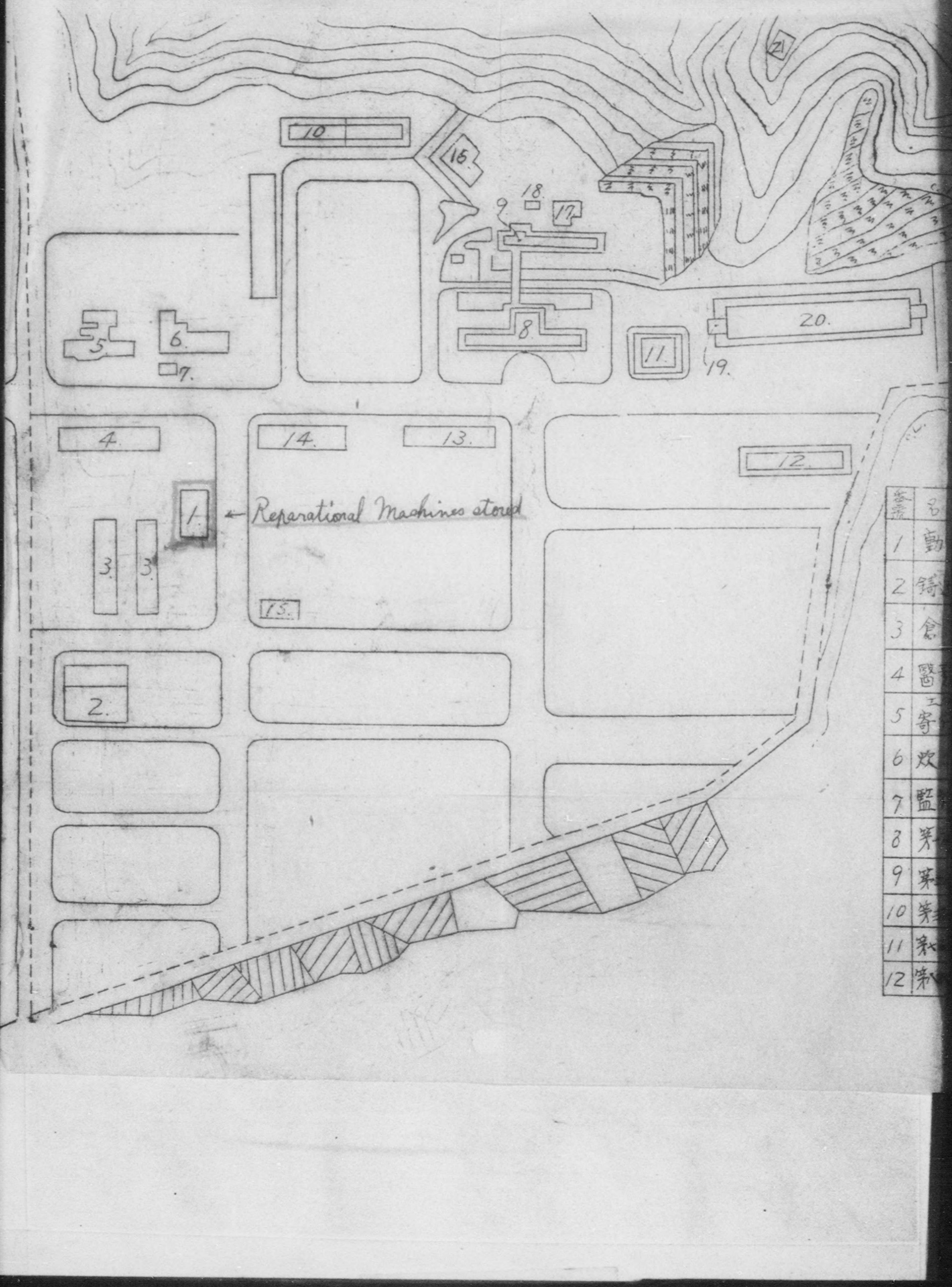
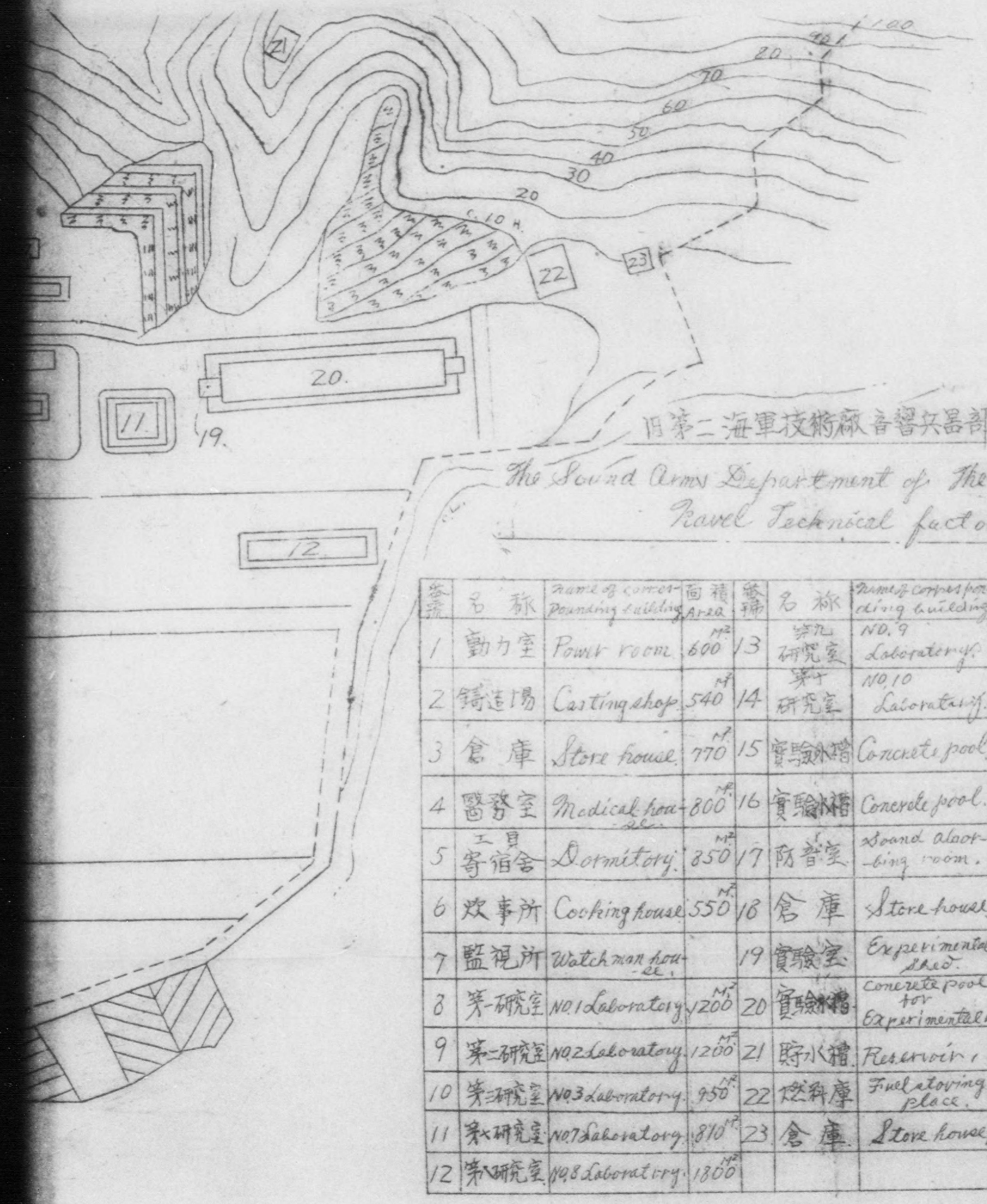
	Building (14) in attached map No.10 Laboratory (1 part)	Office of Machinery Supervision of the same Factory	

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



番号	名
1	動
2	鋳
3	倉
4	醫
5	寄
6	炊
7	監
8	第
9	第
10	第
11	第
12	第

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



旧第二海軍技術廠音響兵器部

The Sound Arms Department of The Second Navel Technical factory.

番號	名称	Name of corresponding building	面積 Area	番號	名称	Name of corresponding building	面積 Area
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2	鋳造場	Casting shop.	540 M²	14	第十研究室	NO. 10 Laboratory.	780 M²
3	倉庫	Store house.	770 M²	15	實驗水槽	Concrete pool.	500 t.
4	醫務室	Medical house.	800 M²	16	實驗水槽	Concrete pool.	500 t.
5	工員寄宿舎	Dormitory.	850 M²	17	防音室	Board absorbing room.	
6	炊事所	Cooking house	550 M²	18	倉庫	Store house.	
7	監視所	Watchman house.		19	實驗室	Experimental shed.	60 M²
8	第一研究室	NO. 1 Laboratory.	1200 M²	20	實驗水槽	Concrete pool for Experimental work.	
9	第二研究室	NO. 2 Laboratory.	1200 M²	21	貯水槽	Reservoir.	160 M²
10	第三研究室	NO. 3 Laboratory.	950 M²	22	燃料庫	Fuel storing place.	120 M²
11	第六研究室	NO. 7 Laboratory.	810 M²	23	倉庫	Store house.	10 M²
12	第八研究室	NO. 8 Laboratory.	1800 M²				

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

BASIC: Ltr, GHQ SCAP, file AG 412.42 (7 Jun 46) ESS/ST, subj: "Removal of High Voltage Testing Sets", dtd 7 Jun 46.

AG 412.22 - BA 2nd Ind EHN/fsn

Hq I Corps, APO 301, 17 JUN 1946

TO: CO, 30th Mil Govt Co, APO 710.

1. Your attention is invited to basic communication.

2. You are directed to comply with paragraph 3 of the 1st indorsement, as soon as the equipment referred to in the basic communication is removed from the Shimada Laboratory of the Second Naval Technical Institute.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

O.H. SCHMIDT
MAJ. AGD
ASST. ADJ. GEN.

30th Mil Govt Co

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

BASIC: Ltr, GHQ SCAP, file AG 412.42 (7 Jun 46) ESS/ST, subj: "Removal of High Voltage Testing Sets", dtd 7 Jun 46.

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O. H. SCHMIDT
MAJOR, AGD
ASST. ADJ. GEN.

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

1475

M.G.

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS

1337

AG 412.42(7 Jun 46)ESS/ST

APO 500
7 June 1946

SUBJECT: Removal of High Voltage Testing Sets.

TO : Commanding General, Eighth Army, APO 343.

1. Reference is made to SCAPIN-1425-A,7 June 1946, subject as above.

2. Subject equipment now located at the Shimada Laboratory of the Second Naval Technical Institute, Shimada-machi in Shizuoka Prefecture, is the property of the Board of Communications. It is on loan to the Second Naval Technical Institute. Permission has been given for the Electrotechnical Laboratory of the Board of Communications to return it to Tokyo.

3. A representative of the Electrotechnical Laboratory will report to you seventy-two (72) hours before the movement is started to arrange details.

By command of General MacARTHUR:

J. W. MANN
Lt Colonel, AGD
Asst Adjutant General

RECORDS FILE NO. 412.42

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

Ltr GHQ, SCAP, dated 7 June 46, Subj: "Removal of High Voltage Testing Sets."

AG 412.42 (MG) 1st Ind.

Headquarters Eighth Army, APO 343. 13 JUN 1946

TO: Commanding General, I Corps, APO 301.

1. Attention is invited to the basic communication.

2. The high voltage testing sets located at the Shimada Laboratory of the Second Naval Technical Institute will be released to the Electrotechnical Laboratory of the Board of Communications for return to Tokyo.

3. The inventory of the Second Naval Technical Institute, which laboratory is included on the list attached as inclosure 2 to Operational Directive Number 5, dated 18 January 1946, will be corrected to show the transfer of this equipment and the authority therefor.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

James H. Nash

JAMES H. NASH
Captain, CAC
Actg. Asst. Adjutant General.

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

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS

AG 412.42 (7 Jun 46)ESS/ST

APO 500
7 June 1946

SUBJECT: Removal of High Voltage Testing Sets.

TO : Commanding General, Eighth Army, APO 343.

1. Reference is made to SCAPIN-1425-A, 7 June 1946, subject as above.

2. Subject equipment now located at the Shimada Laboratory of the Second Naval Technical Institute, Shimada-machi in Shizuoka Prefecture, is the property of the Board of Communications. It is on loan to the Second Naval Technical Institute. Permission has been given for the Electrotechnical Laboratory of the Board of Communications to return it to Tokyo.

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By command of General MacARTHUR:

/s/ J. W. Mann
/t/ J. W. MANN
Lt Colonel, AGD
Asst Adjutant General

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

Ltr GHQ, SCAP, dated 7 June 46, Subj: "Removal of High Voltage Testing Sets."

AG 412.42 (MG) 1st Ind.

13 JUN 1946

Headquarters Eighth Army, APO 343.

TO: Commanding General, I Corps, APO 301.

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BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

JAMES H. NASH
Captain, CAC
Actg. Asst. Adjutant General.