RESTRICTED

TOYAMA

TOYAMA PREFECTURE, HONSHU, JAPAN

Scale 1:12,500

½ 0 ½ Miles

500 0 500 Meters

500 0 500 Yards

POLYCONIC PROJECTION

CONTOUR INTERVAL 10 METERS

Compiled by the Assistant Chief of Air Staff, Intelligence, Washington, D.C.
Drawn under the command of General, U.S. Army, Air Forces, under the direction of the Chief, Topographic Service of the Lake Survey Branch, Army Map Service, Detroit, Mich., November, 1944

1. Japan, 1:25,000, Japanese Imperial Land Survey, Toyama (1934) (trigonometric survey—base map)
2. Toyama, Hokuriku Pub. Co., 1:15,000 (1933) (diagrammatic plan—added streets, place names, place-names)
3. Toyama Prefecture, ed. Kusaka, inset: Toyama, 1:50,000 (1939) (diagrammatic plan—added place names, place-names)
4. Toyama Prefecture, Japanese Civil Engineering Society, (1939) (instrumental survey—canal, area of irrigation, water-courses)
5. Japanese Government Railways, Chart 112, inset: Toyama, 1:35,000 (1942) (trigonometric survey—river)
6. Toyama, Toyama Shinbun Sha, 1:10,000 (1934) (diagrammatic plan—added streets)
7. Japan, 1:50,000, Japanese Imperial Land Survey, Toyama, Nanao (1936), Kanazawa (1936), Takayama (1936) (trigonometric survey—base)
8. Japanese Government Railway, Timetable (1941) (railroad gauges)
9. Fujikoshi, Japan—location of industries and transformer stations)

Names transcribed according to Modified Hepburn (Romaji) system

INDEX TO SOURCES

INDEX TO ADJOINING SHEET

HIGASHI-IWASE

TOYAMA

LEGEND

Factory
Shrine
Temple
Chimney
School
Post Office
Power Plant (or inset)
Depth of Water
Monument
National or Prefectural Road, generally metalled over 4 m. wide
Streets in city area
Other Roads 2 - 4 m. wide
Road, Track or Trail less than 2 m. wide
Railroads
3'6" Gauge, Double Track
3'6" Gauge, Single Track
Carline, Double Track
Carline, Single Track
Railroad Stations
High Tension Power Line
Cemetery
Densely Populated
Sparsely Populated
Woodland
Grassland
Rice
Swamp

GLOSSARY

mura	township	machi	precinct, town
chō	precinct	bashi, hashi	bridge
jinja	temple	jinsha, jinja, sha	shrine
gawa, kawa	river		

HEIGHTS AND DEPTHS IN METERS

LOCATION MAP
Scale 1:312,500
CONTOUR INTERVAL 100 METERS

TOYAMA-WAN (BAY)

FUSHIKI, SHIMMINATO, TAKAOKA, KOSUGI, YOKATA, HIGASHI-IWASE, NAMERIKAWA, UOTSU, TOYAMA, KAMICHI, KAMIDAKI, YATSUO

987, 1071, 852, 681, 782, 784, 1227, 1169, 1203, 1697, 1699, 1398, 1368, 1332, 1393, 1586

KUREHA-YAMA (Mountain)

KUREHA PARK

Tōge-chaya

HOKURIKUDŌ HIGHWAY

Annyōbō

Gosō

Takariya

Komaki

Sakuradani School

Commercial School

Toyama-kitaguchi Station

Gofuku

Garrison Hospital

Toyama Regimental Q.G. and Defense Headquarters

35th Infantry Regiment

Kureha School

Nishi-toyama Station

Hokoku Iron and Sand Refinery approximate location

Terasumachi

ARMY DRILL GROUND (EMERGENCY AIRPORT)

Reitaibashi Station

Hiyodorijima

Shimono

Shō-takada

Takata

Hisago

Hane

Arisawa

Nunose

Slaughter House

Normal School

Prison

Nishidenjikata

Technical School

Girls' High School

Electric Transformer Station

Crematory

Koizumi

Nakaichi

Mura Office

Akiyoshi

Shinjō

Aiden

Kami-Fugo

Ishikane

Nishi-nagae

Nagae

Shimizu

Nippon Soda Co Ishikane Plant

Yamamuro Station

Fujikoshi Steel Products Co (approximate location)

Shimizumachi Grade School

Cosmetics Factory

Daiichi Spinning Mill

Iron Works

Inarimachi Station

Toyama-guchi Station

Toyama Gas Works

Automobile School

Kubomachi

Okui

Taisho Spinning Mill

Electric Substation

College of Pharmacology

Eirakumachi

Okuda Grade School

Toyo Soda Co

Toyama Sulphur Co and Motoe Machinery Co (approximate location)

Shimo-okui

Shimo-okui Station

Okuda

Shimoshin

Kumano-jinsha

Nishida

Nippon Soda Co Toyama Steel Plant (approximate location)

Nisso Rayon Pulp Mill (approximate location)

Awata

Spinning Mill

Nakajima

Okuda-nakajima Station

Awashima

Awata Transformer Station (approximate location)

Iisaka

Technical School

Furuhashi-shin

Harihara

Hatsukayama Station

Harihara-shin

YAWATA-MURA

Hyakuzuka

Sumiyoshi

NAGAOKA-MURA

HATSUKAYAMA-KOEN (PARK)

JINTSŪ-GAWA

Juntsu Hospital

Ushijima

Atago

Atago Grade School

Government Monopoly Bureau

JINTSUMACHI

Toyama Station

Red Cross Hospital

Middle School

Yasunoya Grade School

Yanagimachi Grade School

Ōta-jinsha

SUMINOSHIMACHI

Inari

Water Intake

Forestry Office

Military Memorial Shrine

Prefectural Office

City Hall

Toyama Daily Newspaper

Police Station

Gendarmerie

Kashima-jinsha

Slaughter House

Hoshinomichō School

Tax Office

Technical School

Crematory

Electric Transformer Station

Nishi-nagae

Nagae

Nakaichi

Akiyoshi

Kami-Fugo

Shinjō

Takata

Aiden

Ishikane

Shimizu

Okui

Kubomachi

Koizumi

Nunose

Hane

Hisago

Takata

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KUREHA-YAMA (Mountain)

Harihara

Hyakuzuka

Sumiyoshi

Awashima

Awata

Nakajima

Spinning Mill

Nisso Rayon Pulp Mill (approximate location)

Nippon Soda Co Toyama Steel Plant (approximate location)

Nishida

Shimoshin

Okuda

Shimo-okui

Kumano-jinsha

Iisaka

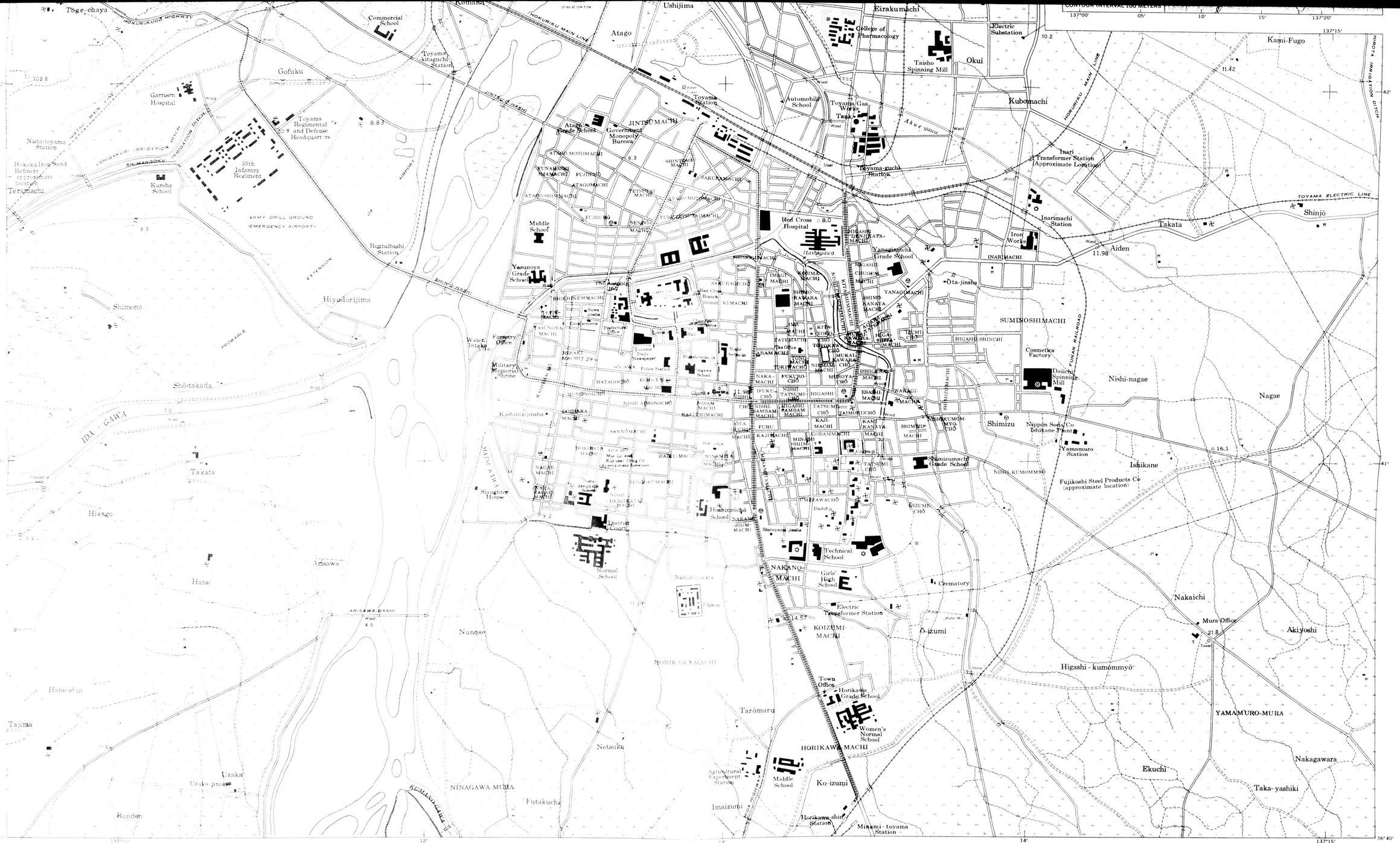
Furuhashi-shin

Harihara-shin

Hatsukayama Station

NAGAOKA-MURA

YAWATA-MURA



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FOR USE WITH AAF AIR OBJECTIVE FOLDER TOYAMA 90.11

Note: Officers using this chart will mark hereon corrections and additions which come to their attention and mail direct to "AERONAUTICAL CHART SERVICE, HEADQUARTERS ARMY AIR FORCES, WASHINGTON, D.C."

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NOVEMBER 1944
1-45