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WRIGHT FIELD, DAYTON, OHIO AAF INSTITUTE OF TECHNOLOGY

Army Air Forces Institute of Technology

Guide for student officers School year 1947-48





WRIGHT FIELD, DAYTON, OHIO

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SCHOOL CALENDAR AAF Institute of Technology School Year 1947-48

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Tuesday	- 19 August 1947	- Student officers report to Room 253, Bldg. 125, Area B, Wright Field.
Wednesday Friday	- 20 August 1947 - 22 August 1947	- Registration, assignment of - classes and quarters, issue of classroom supplies
Monday Friday	- 25 August 1947 - 26 September 1947	- Mathematics review
Friday Tuesday	- 29 August 1947 - 2 September 1947	- Labor Day vacation
Monday	- 29 September 1947	- First Quarter (Fall) begins
Thursday Monday	- 27 November 1947 - 1 December 1947	- Thanksgiving vacation
Friday	- 19 December 1947	- First Quarter (Fall) ends
Friday Monday	- 19 December 1947 - 5 January 1948	- Christmas vacation
Monday	- 5 January 1948	- Second Quarter (Winter) begins
Friday	- 19 March 1948	- Second Quarter (Winter) ends
Monday	- 29 March 1948	- Third Quarter (Spring) begins
Friday	- 11 June 1948	- Third Quarter (Spring) ends
Monday	- 28 June 1948	- Fourth Quarter (Summer) begins
Friday	- 27 August 1948	- Fourth Quarter (Summer) ends

-1-

STAFF AND FACULTY

AAF Institute of Technology

Commandant	Brigadier General Edgar P. Sorensen
Director	Mr. Ezra Kotcher
Secretary	Colonel Robert F. Harris

College of Engineering Sciences

..... Prof. C. R. Wylie, Jr. (Acting) Dean Department of Mathematics Head of Department Prof. C. R. Wylie, Jr. Prof. A. B. Carson Prof. R. H. Downing Prof. E. E. Haskins Department of Physics Head of Department Prof. L. F. Lewis (Acting) Department of Mechanics Head of Department Prof. P. H. Keister (Acting) Prof. H. F. Marco Prof. B. E. Gatewood Prof. V. A. Valey Department of Mechanical Engineering Head of Department Prof. G. R. Graetzer (Acting) Prof. J. E. Broadwell Department of Aeronautical Engineering Head of Department Prof. G. R. Graetzer (Acting) Capt. D. H. Daley Lt. H. C. Larsen

Department of Electrical Engineering

Head of Department Prof. M. O. Thurston (Acting) Prof. L. F. Lewis Prof. J. J. D'Azzo Major R. C. Gibson Lt. R. L. Hayes

College of Industrial & Engineering Administration

Dean Prof. Weldon B. Gibson

Department of Economics

Head of Department Prof. H. E. Glass (Acting) Guest lecturers

Department of Industrial Management

Head of Department Prof. H. G. Hodges Prof. H. L. Myers, Jr. Guest lecturers

Department of Industrial Organization

Head of Department Prof. H. G. Hodges (Acting) Guest lecturers

Department of Industrial Planning

Head of Department Prof. H. E. Glass Guest lecturers

Graduate Section

Chief Major L. D. Ely

AAF Military Graduate Branch

Chief Capt. C. C. Pinkerton, Jr.

WF Civilian Graduate Branch

Chief Mr. Earl W. Lockin

Extension Section

Dean Dr. Glenn O. Emick Assistant to Dean Major J. M. Burkness

Administration Section

Secretary Colonel Robert F. Harris Personnel Branch

Chief Lt. D. R. Greensen (Acting)

Flying Operations Branch

Chief Major A. D. Bores

Property & Supply Branch

Chief WO/JG W. R. Dieckhoff

Budget, Fiscal, & Procurement Branch

Chief Lt. Colonel C. E. Brooks

Building & Grounds Maintenance Branch

Chief Lt. G. E. Milner

Registrar

Chief Lt. D. R. Greenisen

Library Branch

Chief Gapt. J. S. Chimento

Art Services Branch

Chief Mr. T. M. Lonchar

-4-

ROUTINE FOR REPORTING

Wright Field is located about eight miles northeast of downtown Dayton on Ohio Route #4. There is hourly bus service from Dayton to the main entrance gates of the following three areas which comprise Wright Field:

> Area A, Headquarters Area Area B, Laboratory Area Area C, Service Area

The AAF Institute of Technology is located in Area B, on the hilltop in Bldg. 125, south wing. Bldg. 125 will be identified as the large grey concrete, flat-roofed structure on the top of the hill. Each building is numbered; the portion of the building occupied by the Institute is bounded by Q, R, and 7th streets. You are to report to the office of the Receptionist, Room 253, second floor. A room guide of the first and second floors of the wing occupied by the Institute is attached. When entering Wright Field by private automobile, stop at the gate for a temporary automobile pass; a permanent pass will be obtained in the process of registration.

REGISTRATION

All officers reporting for duty at the Institute will sign-in for the Air Materiel Command in Bldg. 125 at the same time as class schedules are assigned, as representatives of the following organizations will be present at the Institute during registration:

Adjutant General's Office

- to receive copies of orders and to present "sign-in" papers for Air Materiel Command.

Classification Officer, Military Personnel Section

- to review official copy of WD AGO Form 66-2 for completeness, inaccuracies, for check on assignment, immunization check, etc.

Personal Affairs Officer

Finance Office

- for completion of reimbursement voucher for travel, information on pay vouchers, etc.

- for check on personal documents.

REGISTRATION (Continued)

Billeting Officer

Still Photo Section, Photographic Laboratory

Public Relations Office

Quartermaster

Base Security Office

- for assignment of quarters.
- for official photographs.
- for information on individuals for publicity.
- for information regarding transportation of baggage and household goods.
- check on clearance for access to classified material; automobile identification (certificate of title necessary to secure windshield sticker for operation of privatelyowned automobile on the Post)

Rated officers will be directed to the Flight Surgeon and the Flight Records Office.

Class schedules will be assigned and classroom supplies issued, including textbooks, desk supplies, and other general equipment.

ORGANIZATION

Attached as Illustration B is an outline of the organization of Air University, showing the relation of the Institute of Technology.

Also attached as Illustration C is a general organization chart of the Air Materiel Command showing the place of the Institute within the Command.

Illustration D is a copy of the current organization chart of the AAF Institute of Technology.

The following breakdown of the services offered by the various branches of the Administration Section is listed for your convenience:

(Office hours of all administrative offices are 0800 - 1630, Monday through Friday.)

Registrar, Room 243	8.8	stributes notices of section signments, class schedules, grade ards, transcripts of credits.
Military Personnel Officer, Room 243	-	rocesses leave requests and orders, 11 official military correspondence

25330

ORGANIZATION (Continued)

Military Personnel Officer, Room 243 (Continued)

Supply Branch, Room 182

Library, Room 174

Building & Grounds Maintenance Branch, Room 243B

Operations, Room 245

Receptionist, Room 253

- for the students, promotions, separations, assignment orders.
- all supplies, textbooks, laboratory equipment.
- reference books; periodicals; newspapers; theses; all AAF, AMC, and Technical Base publications.
- assignment of quarters, study hall assignments, desk keys, movement of furniture and equipment, assignment of mail boxes and rooms.
- flight schedules, flight records, weather information.
- takes telephone messages for student officers, distributes mail, does official typing, obtains information regarding Wright Field and the Institute or directs to proper source, furnishes information as to whereabouts of students during class hours.

TRANSPORTATION

Private automobiles will be found to be the most convenient form of transportation at Wright Field as officer quarters are not within walking distance of the classroom area. Some assigned parking spaces immediately adjacent to Bldg. 125 will be available and two large parking areas adjoin the building.

Government-operated bus transportation is available on week days between the three areas every thirty minutes, leaving Area C Operations on the hour and half-hour and on return trips leaving Bldg. 125 at five minutes after the hour and twenty-five minutes until the hour. Cn weekends there is no regularly scheduled transportation between areas but transportation can be obtained by calling the Central Motor Pool Dispatcher, Ext. 59122.

Transportation within Area B is available on weekdays between the Main Gate and Bldg. 125 every twenty minutes. No regular schedule is maintained on weekends but transportation can be obtained by calling Area B Motor Pool, Ext. 20220.

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SERVICES (Continued)

Banking Facilities. Two branches of a Dayton bank are located at Wright Field where services on all types of business transactions are available. There is a service charge for nondepositors and for cashing checks on other banks. Hours of service and locations are:

		Bldg.					Hour	rø	of Ser	vice		
Area	B	16A	M	T	Th	F,	1100		1530,	Wed	0930	- 1400
Area	A	262	M	T	Th	F,	1100	-	1530,	Wed	0930	- 1400

Libraries. The AAFIT Technical Library located in Room 174, Bldg. 125, is staffed with professional librarians ready to assist in reference problems, research, and to offer information regarding other sources of material such as the WF Reference Library, Air Documents Division translations, Dayton Public Library, and the University of Dayton. The Institute collection is comparatively small but consists of valuable material and is rapidly growing.

Post Office. At Post 109E, Bldg. 262, Area A is located the U. S. Post Office, Wright Field, Ohio, where the following postal services are offered: sale of postage stamps; collection of outgoing letters and parcels; registry of mail and parcels; COD deliveries; sale of bonds, money orders, and postal notes. Hours: Monday thru Friday, 0800 - 1600, except for the sale of money orders and bonds from 0800 - 1630. Ext. 59138.

A Branch Post Office is located in Bldg. 16, Area B, where the same services are offered, Monday through Friday, 0800 - 1700, except for the sale of money orders and bonds from 0800 - 1630. Ext. 21101.

MEDICAL AND DENTAL SERVICES

A Station Dispensary is located in Bldg. 40, Area B, where medical facilities are available. Regular sick call hours are from 0830 - 0930, subject to change. Any necessary special medical or clinical treatment can be arranged during study hours so as to cause the least interruption of classroom activities.

FLYING OPERATIONS

Student flights will be scheduled through AAFIT Operations located in Room 245, second floor, Bldg. 125. Local flights are voluntarily scheduled during afternoons and weekends, limited to the number of airplanes available to the Institute. Cross-countries are scheduled each weekend, the quota also limited to the number of airplanes in commission. These are assigned with preference to those who have had no cross-countries within a limited period in the past and to those who need flying time to maintain proficiency according to AAF Regulation 60-2.

FLYING OPERATIONS (Continued)

Instrument checks are also scheduled through the Base Instrument School, usually given on Saturdays.

A record of all students' time, starting with the present fiscal year, will be kept in AAFIT Operations and made available to pilots upon request.

Aircraft Accident Lectures will be given all rated officers one hour per week as required by AAF Regulations, the periods determined by the Registrar. At this time all current and pertinent regulations will be brought to the attention of those concerned.

LEAVE

It is the policy of the Institute of Technology to grant thirty days leave annually to all student officers. Requests will be approved during regularly scheduled breaks in class schedules as shown on the school calendar and only emergency requests will be considered at other times. Requests should be made on Form No. 35-4, two copies being forwarded to the AAFIT Military Personnel Officer for approval.

RECREATION

WF Officers' Club. The Officers Club is located in Area C, easily accessible from the quarters area. Schedules of events, including dancing, bridge, swimming, golf, etc., are listed in the Daily Bulletin.

The dining room serves as follows:

Lunch - M T W Th F, 1130-1330; Saturday, no service, Sunday, 1200-1400 Dinner - M T W Th F S S, 1800-2030

Theatres. There are two theatres in operation:

No. 3 - located at Patterson Field across from PX No. 4 - located at Wood City just inside Gate No. 39

ATHLETICS

The AAFIT Athletic Officer is located in Room 245, second floor, Bldg. 125. An athletic program of three hours per week is being established which will be in operation by the Fall Quarter 1947. In the summer and fall, baseball, softball, and volleyball will be played on the hilltop

ATHLETICS (Continued)

athletic field approximately one block from the school building. In the winter, basketball, handball, and bowling will be played in the Wood City Gymnasium.

In addition to scheduled athletics, the Institute of Technology will have softball teams entered in the Wright Field League and will have at least one or two basketball teams in Wright Field League competition.

An 18-hole golf course is available at Patterson Field for officers who prefer their required athletics in that manner.

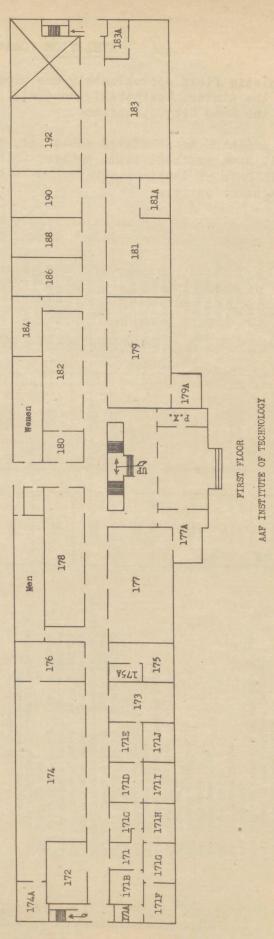
Hq Office Instructions No. 50-2, dated 15 April 1947, outlines the physical training requirements for military personnel at Air Materiel Command.

UNIFORM REGULATIONS

Uniform regulations for the Post are contained in AAF Technical Base Regulation No. 35-4, as amended. (Copy on file in AAFIT Technical Library.) On change of seasons, a notice is carried in the Daily Bulletin as to the effective date of change of uniform.

SCHOOLS FOR CHILDREN

Information as to the opening dates of schools for the children of the student officers and transportation available will be distributed at the Institute. ROOM IDENTIFICATION



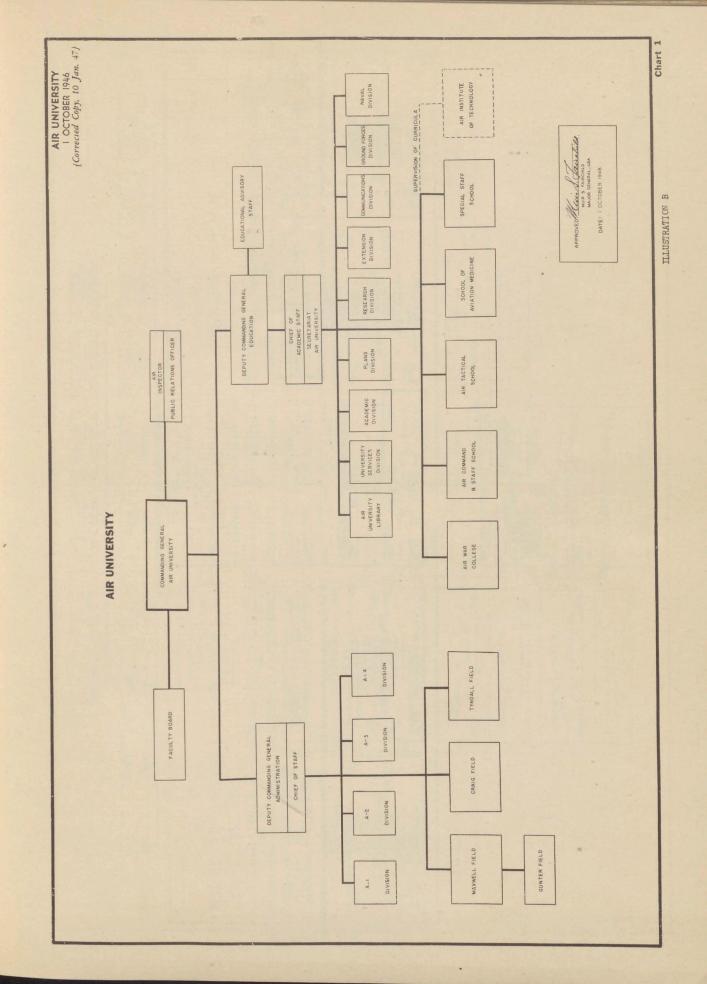
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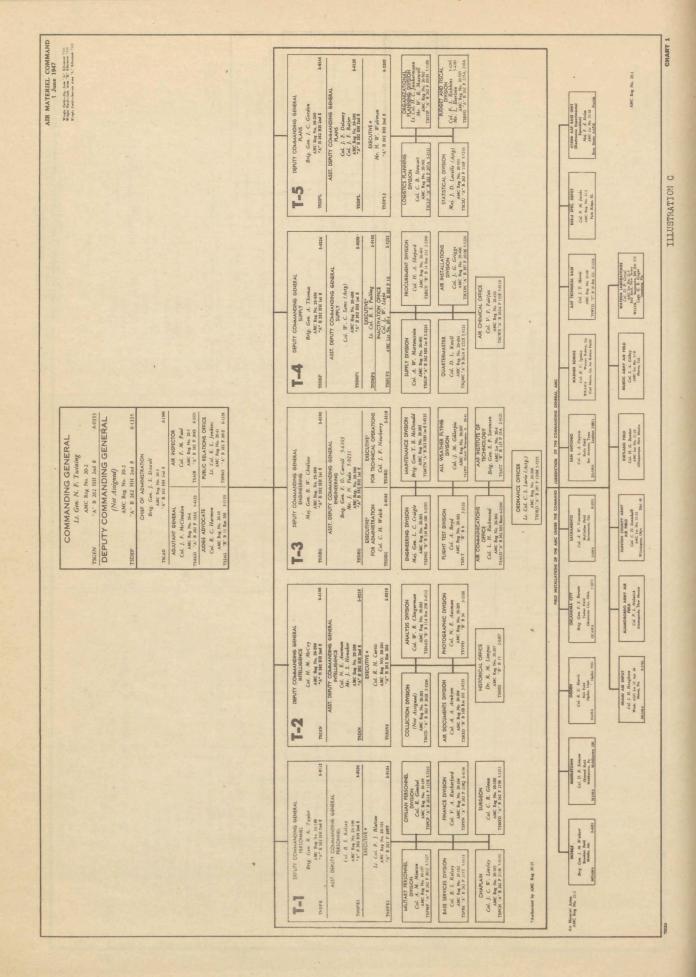
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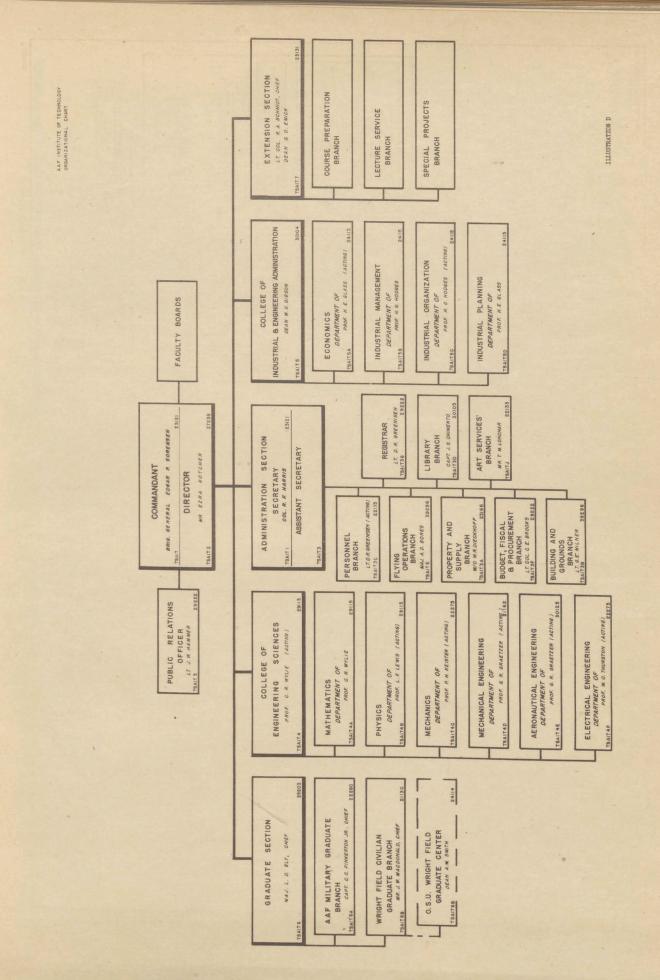
ILLUSTRATION A-2

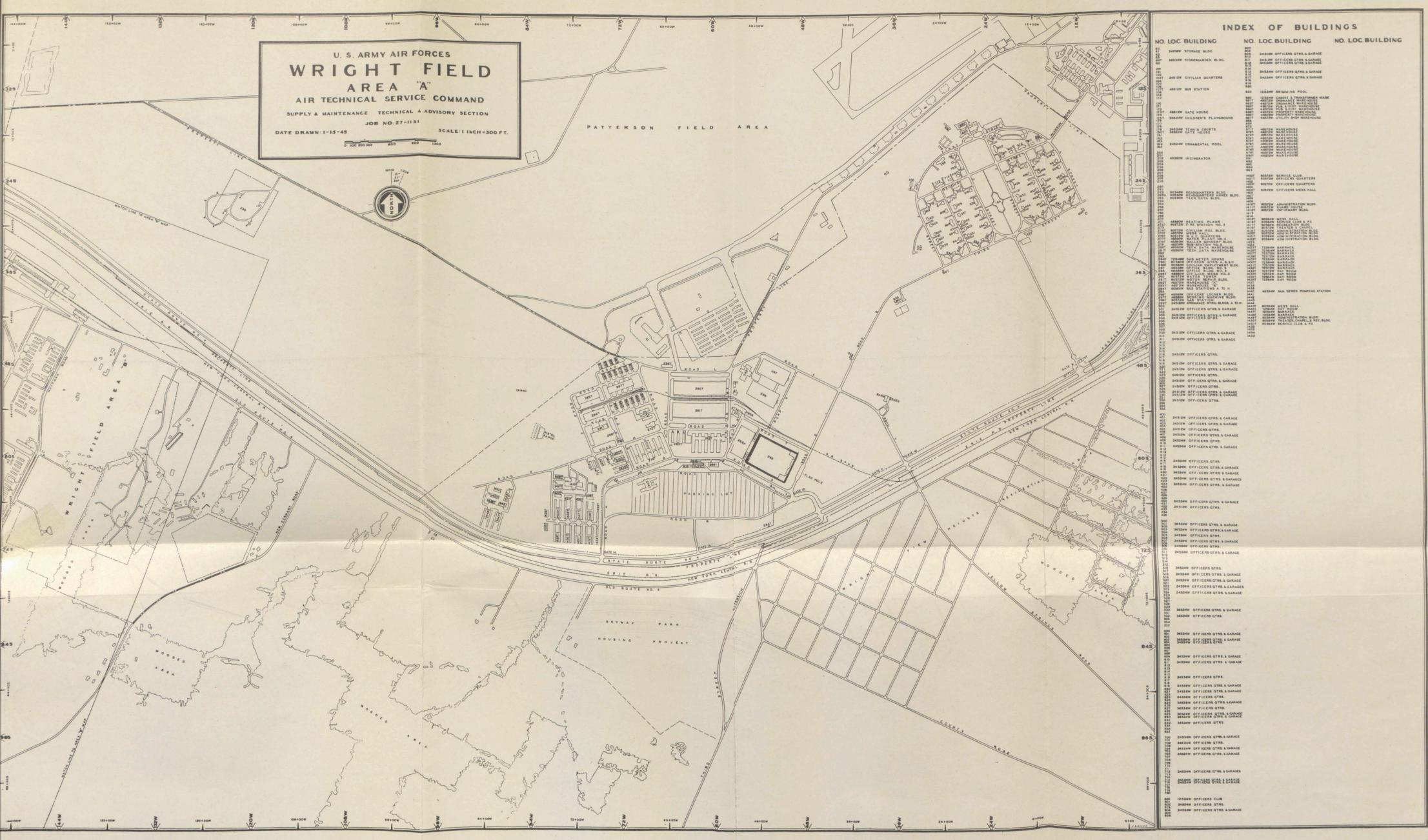
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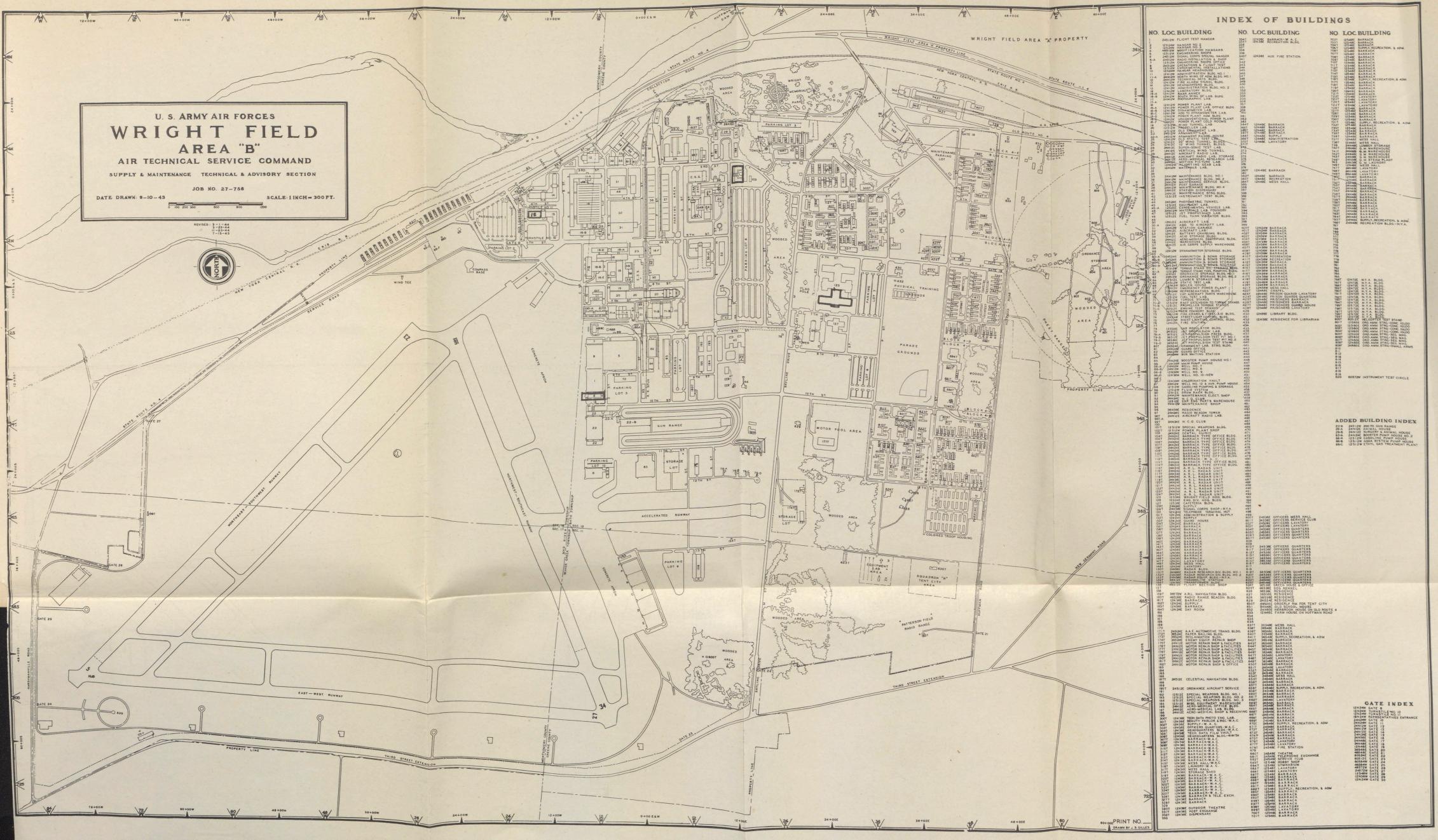
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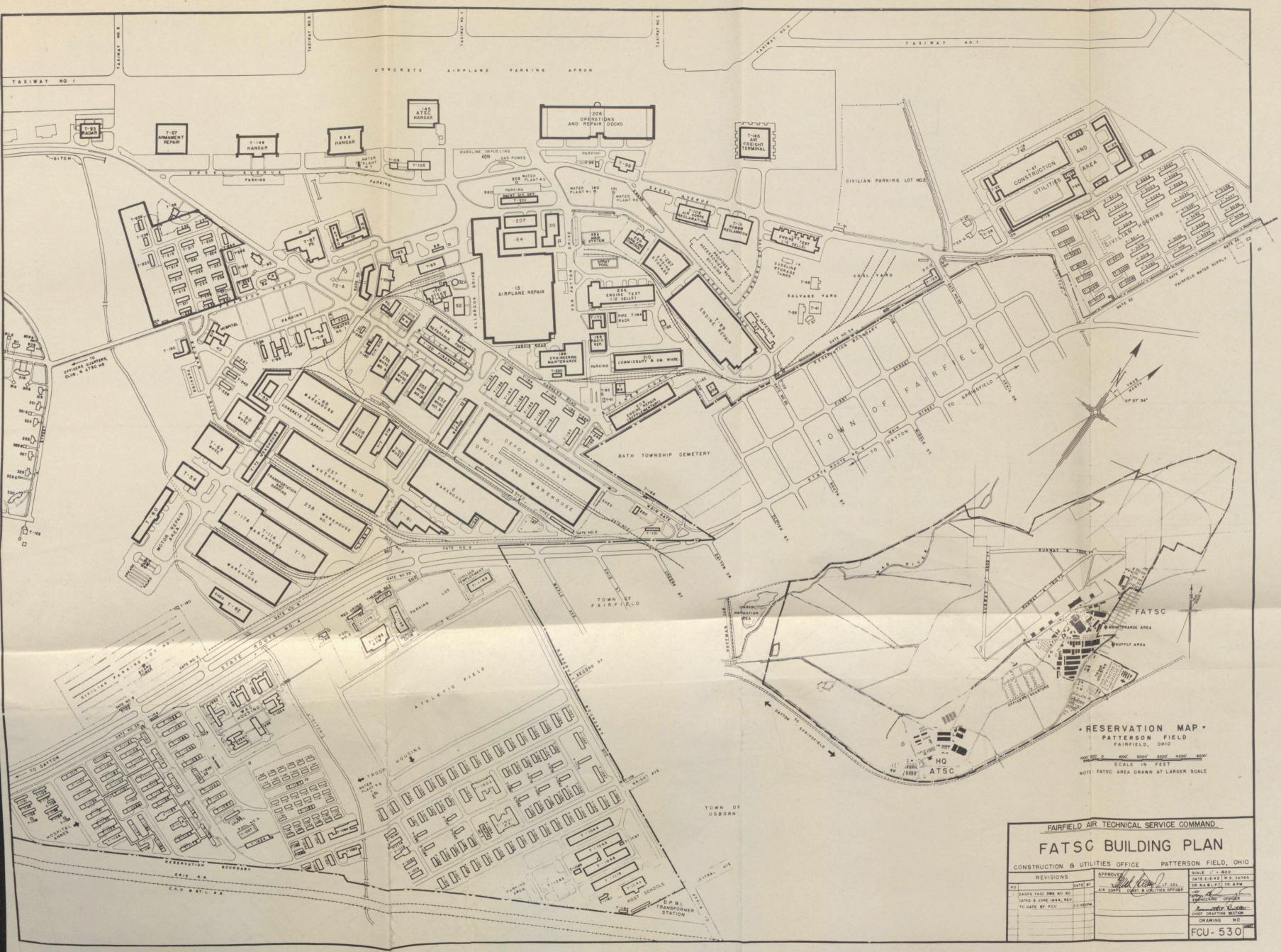












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