

WRIGHT-PATTERSON AIR FORCE BASE, AREA B,  
BUILDING 7, ENGINEERING SHOPS OFFICE  
DAYTON VIC.  
GREENE COUNTY  
OHIO

HAER No. OH-79-N

HAER  
OHIO  
29-DAYT.V  
IN-

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

Historic American Engineering Record  
National Park Service  
Department of the Interior  
P.O. Box 37127  
Washington, D.C. 20013-7127

HISTORIC AMERICAN ENGINEERING RECORD  
WRIGHT-PATTERSON AIR FORCE BASE, AREA B,  
BUILDING 7, ENGINEERING SHOPS OFFICE

HAER No. OH-79-N

HAER  
OHIO  
29-DAYT.V  
111-

Location: On flightline at southeast corner of 9th and C Streets, adjacent to Hangar 9; Wright-Patterson Air Force Base, Area B, Dayton Vicinity, Greene County, Ohio.

Date of Construction: 1943.

Present Owner: USAF.

Present Use: Research and development contracting offices

Significance: Built during Wright Field's World War II construction boom, Building 7 provided office facilities for the Engineering Shops in Building 5.

Project History: This report is part of the overall Wright-Patterson Air Force Base, Area B documentation project conducted by HAER 1991-1993. See overview report, HAER No. OH-79, for a complete description of the project.

WRIGHT-PATTERSON AIR FORCE BASE, AREA B,  
BUILDING 7, ENGINEERING SHOPS OFFICE  
HAER No. OH-79-N  
(Page 2)

DESCRIPTION: Building 7 is connected to Hangar 9 at the north end of the Hangar 1/9 flightline complex. An Art Deco, three-story, flat-roofed building with a penthouse office, it is similar in appearance to Building 8 at the south end, creating a bookend effect. The main section of the building measures 202' x 75' 3" and the penthouse 21' 2" x 28'. A stair tower is attached to the northeast corner. Aluminum sash windows replaced the original wood ones in 1979.

HISTORY: Building 7 was built in 1943 to provide office facilities for the Engineering Shops in Building 5, in the midst of Wright Field's World War II construction boom. The penthouse structure is a later addition. Today the building houses research and development contracting offices.

For bibliography, see Wright-Patterson Air Force Base overview report (HAER No. OH-79).