PRATT & WHITNEY PLANT
Supervisory Control
(Pratt & Whitney Plant, Building No. 75)
1500-2000 East Bannister Road
Kansas City
Jackson County
Missouri

HAER No. MO-118-AB

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

HISTORIC AMERICAN ENGINEERING RECORD
Midwest Regional Office
National Park Service
601 Riverfront Drive
Omaha, Nebraska 68102

HISTORIC AMERICAN ENGINEERING RECORD

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HAER No. MO-118-AB

Location: 1500–2000 East Bannister Road, Kansas City, Jackson County, Missouri

Present Owner: U. S. Department of Energy, National Nuclear Security Administration

Present Use: This building serves as the Supervisory Control Headquarters for the NNSA portion of the complex.

Significance: Originally built by the Bendix Corporation as a supervisory control building. Due to the diversified requirements of subsequent corporations, the original Pratt & Whitney Plant was modified and added to, meeting the needs of ongoing technological advances while retaining the structural elements that made this complex a landmark of American industrial design.

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Date: April 9, 2012

PART I. HISTORICAL INFORMATION

A. Physical History

1. Date of Construction: 1972
2. Architect/Engineer: A. C. Kirkwood, Engineers, Kansas City, Missouri
3. Builder/Contractor/Supplier: Unknown
4. Original Plans: Unknown
5. Alterations and Additions: No

B. Historical Context

This building was constructed by the Bendix Corporation as a Supervisory Control building.

PART II. ARCHITECTURAL INFORMATION

A. General Statement

The concrete sheer wall Supervisory Control Building, which has one floor and occupies 2,294 gross square feet, has an approximate dimension of 40’ x 55’.

1. Architectural Character: Modern Industrial
2. Condition of Fabric: Excellent

B. Description of Exterior

1. Foundation: Concrete
2. Walls: Concrete
3. Structural System: Concrete sheer wall
4. Openings: Doorways: Two metal swing doors and one metal double-door at the south façade.
5. Roof: Flat

C. Description of Interior

Due to restricted access, it was not possible to examine the interior.

D. Site

The Supervisory Control Building is physically linked to Building No. 9 (the East Employee Entrance) located to the east of the Main Manufacturing Building.

PART III. BIBLIOGRAPHY

Primary Sources:

NNSA Archives. Bannister Federal Complex, E. 1500-2000 East Bannister Road, Kansas City, Missouri.