

Capsule Summary

Inventory No. PG: 77-58
Property Name: Heating Plant #1515
Location: Andrews Air Force Base
Ownership: Public/Military
Date of Construction: 1946

When originally constructed in 1946, Heating Facility Building #01515 matched a similar facility on the east side of the base (Building #03425). The two-story tall, reinforced concrete building was approximately 96' wide by 53' deep. It contained three boilers located on the main floor of the structure, and corresponding exhaust stacks extending 16' above the roof of the building. This facility, located at the intersection of Arkansas and Outer Circle Roads, served the west side of the base, including the headquarters building.

In 1958 the heating plant was modernized and substantially expanded. An addition exceeding the size of the original structure was added to the north end of the building. In addition, a coal silo was installed at the northwest corner of the new addition. (The coal silo was removed in 1994). As part of this work, the early boilers and mechanical equipment was removed from the building, along with the exhaust stacks. Additional loading docks were added to the south end of the original building. The current heating facility is approximately 200' wide by 70' deep.

This building, constructed as a power plant for the base, has interesting design references to Art Deco style through the use of corner windows and block massing. In 1958 terra-cotta coal towers were added to the building, which were recently removed. The building fabric has been damaged through the introduction of additions and materials inconsistent with the original design of the structure.

Maryland Historical Trust State Historic Sites Inventory Form

Magi No.

DOE yes no

1. Name (indicate preferred name)

historic Heating Facility Building #1515

and / or common

2. Location

street & number Andrews Air Force Base not for publicationcity, town Camp Springs vicinity of congressional district 4

state MD. 20331 County Prince Georges

3. Classification

Category	Ownership	Status	Present Use	
<input type="checkbox"/> district	<input checked="" type="checkbox"/> public	<input checked="" type="checkbox"/> occupied	<input type="checkbox"/> agriculture	<input type="checkbox"/> museum
<input checked="" type="checkbox"/> building (s)	<input type="checkbox"/> private	<input type="checkbox"/> unoccupied	<input type="checkbox"/> commerical	<input type="checkbox"/> park
<input type="checkbox"/> structure	<input type="checkbox"/> both	<input type="checkbox"/> work in progress	<input type="checkbox"/> educational	<input type="checkbox"/> private residence
<input type="checkbox"/> site	Public Acquisition	Accessible	<input type="checkbox"/> entertainment	<input type="checkbox"/> religious
<input type="checkbox"/> object	<input type="checkbox"/> in process	<input checked="" type="checkbox"/> yes: restricted	<input type="checkbox"/> government	<input type="checkbox"/> scientific
	<input type="checkbox"/> being considered	<input type="checkbox"/> yes: unrestricted	<input type="checkbox"/> industrial	<input type="checkbox"/> transportation
	<input type="checkbox"/> not applicable	<input type="checkbox"/> no	<input checked="" type="checkbox"/> military	<input type="checkbox"/> other:

4. Owner of Property (give names and mailing addresses of all owners)

name United States of America

street & number 18th and F street., N.W. telephone no. :

city, town Washington state and zip code DC. 20405

5. Location of Legal Description

courthouse, registry of deed, ect. P.G. County Courthouse liber

street & number Main Street folio

city, town Upper Marlboro state MD.

6. Representation in Existing Historical Survey

title Inventory & Evaluation of Historic Resources at Andrews Air Force Base

date 1994 federal state county local

depository for survey records Maryland Historical Trust

city, town Crownsville state MD.

7. Description

Survey No. PG:77-58

Condition

excellent deteriorated
 good ruins
 fair unexposed

Check one

unaltered
 altered

Check one

Original site
 moved date of move _____

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

When originally constructed in 1946, Heating Facility Building #01515 matched a similar facility on the east side of the base (Building #03425). The two-story tall, reinforced concrete building was approximately 96' wide by 53' deep. It contained three boilers located on the main floor of the structure, and corresponding exhaust stacks extending 16' above the roof of the building. This facility, located at the intersection of Arkansas and Outer Circle Roads, served the west side of the base, including the headquarters building.

In 1958 the heating plant was modernized and substantially expanded. An addition exceeding the size of the original structure was added to the north end of the building. In addition, a coal silo was installed at the northwest corner of the new addition. (The coal silo was removed in 1994). As part of this work, the early boilers and mechanical equipment was removed from the building, along with the exhaust stacks. Additional loading docks were added to the south end of the original building. The current heating facility is approximately 200' wide by 70' deep.

8. Significance

Survey No.

PG:77-58

Period	Areas of Significance - Check and justify below			
<input type="checkbox"/> prehistoric	<input type="checkbox"/> archeology - prehistoric	<input type="checkbox"/> community planning	<input type="checkbox"/> landscape architecture	<input type="checkbox"/> religion
<input type="checkbox"/> 1400 - 1499	<input type="checkbox"/> archeology - historic	<input type="checkbox"/> conservation	<input type="checkbox"/> law	<input type="checkbox"/> science
<input type="checkbox"/> 1500 - 1599	<input type="checkbox"/> agriculture	<input type="checkbox"/> economics	<input type="checkbox"/> literiature	<input type="checkbox"/> sculpture
<input type="checkbox"/> 1600 - 1699	<input type="checkbox"/> architecture	<input type="checkbox"/> education	<input type="checkbox"/> military	<input type="checkbox"/> social /
<input type="checkbox"/> 1700 - 1799	<input type="checkbox"/> art	<input type="checkbox"/> engineering	<input type="checkbox"/> music	<input type="checkbox"/> humanitarian
<input type="checkbox"/> 1800 - 1899	<input type="checkbox"/> commerce	<input type="checkbox"/> exploration / settlement	<input type="checkbox"/> philosophy	<input type="checkbox"/> theater
<input checked="" type="checkbox"/> 1900 -	<input type="checkbox"/> communications	<input type="checkbox"/> industry	<input type="checkbox"/> politics / government	<input type="checkbox"/> transportation
		<input type="checkbox"/> invention		<input type="checkbox"/> other (specify)

Specific dates 1946, 1958

Builder / Architect

check : Applicable Criteria : A B C D
and / or
Applicable Exception : A B C D E F G
Level of Significance : national state local

Prepare both a summary paragraph of singificance and a general statement of history and support.

This building, constructed as a power plant for the base, has interesting design references to Art Deco style through the use of corner windows and block massing. In 1958 terra-cotta coal towers were added to the building, which were recently removed. The building fabric has been damaged through the introduction of additions and materials inconsistent with the original design of the structure.

9. Major Bibliographical References

Survey No. PG:77-58

10. Geographical Data

Acreege of nominated property _____

Quadrangle name Anacostia, DC-MD

Quadrangle scale 1:24000

UTM Referances do NOT complete UTM referances

A

Zone	Easting	Northing

B

Zone	Easting	Northing

C

Zone	Easting	Northing

D

Zone	Easting	Northing

E

Zone	Easting	Northing

F

Zone	Easting	Northing

G

Zone	Easting	Northing

H

Zone	Easting	Northing

verbal boundary description and justification

List all states and counties for properties overlapping state or county boundaries

state	code	county	code

11. Form Prepared By

name / title John J. Cullinane, AIA

organization John Cullinane Associates date June 1994

street & number 1350 Connecticut Ave. NW Suite 400 telephone 202.785.4470

city or town Washington state DC 20036

The Maryland Historic Sites Inventory was offically created by an Act of the Maryland Legislature to be found in the Annotated code of Maryland, Article 41, Section 181 KA, 1974 supplement.

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

return to: Maryland Historical Trust
DHCP / DHCD
100 Community Place
Crownsville, MD 21032-2023
(310) 514-7600

Maryland Historical Trust
Inventory Form
Continuation Sheet

MHT Inventory No.

name of property: Heating Facility #1515resource name: Andrews AFBcounty Prince Georges
Maryland

HISTORIC CONTEXT**MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA**Geographic Organization: **Western Shore**Chronological/Development Period(s): **Modern (1930-present)**Prehistoric/Historic Period Theme(s): **Military/Transportation**

Resource Type:

Category: **Building**Historic Environment: **Urban**

Historic Function and Use:

Heating Plant

Known Design Source: **None**



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1: 13

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