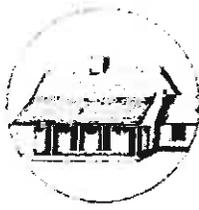


Original
 Update



HISTORICAL STRUCTURE FORM

FLORIDA MASTER SITE FILE

Version 4.0 1/07

Reset Form

Site #8 **BR02976**
Field Date 4-30-2012
Form Date 7-16-2012
Recorder # _____

Shaded Fields represent the minimum acceptable level of documentation.
Consult the *Guide to Historical Structure Forms* for detailed instructions.

Site Name(s) (address if none) Missile Assembly Building AE Multiple Listing (DHR only) _____
Survey Project Name 45-50 Year Historic Survey, Kennedy Space Center Survey # (DHR only) _____
National Register Category (please check one) building structure district site object
Ownership: private-profit private-nonprofit private-individual private-nonspecific city county state federal Native American foreign unknown

LOCATION & MAPS Clear Location Values

Street Number _____ Direction _____ Street Name Hangar Street Type Road Suffix Direction _____
Address: _____
Cross Streets (nearest / between) West Skid Strip Road
USGS 7.5 Map Name CAPE CANAVERAL USGS Date 1976 Plat or Other Map _____
City / Town (within 3 miles) Cape Canaveral AFS In City Limits? yes no unknown County _____
Township 23S Range 37E Section 13 1/4 section: NW SW SE NE Irregular-name: _____
Tax Parcel # _____ Landgrant _____
Subdivision Name _____ Block _____ Lot _____
UTM Coordinates: Zone 16 17 Easting 540619 Northing 3151545
Other Coordinates: X: _____ Y: _____ Coordinate System & Datum _____
Name of Public Tract (e.g., park) Cape Canaveral Air Force Station

HISTORY Clear History Values

Construction Year: 1959 approximately year listed or earlier year listed or later
Original Use Hangar From (year): 1959 To (year): 1964
Current Use Other From (year): 1964 To (year): 2012
Other Use Rocket telemetry and communications From (year): _____ To (year): _____
Moves: yes no unknown Date: _____ Original address _____
Alterations: yes no unknown Date: _____ Nature Interior modifications
Additions: yes no unknown Date: 1-1-1961 Nature High bay and other additions
Architect (last name first): unknown Builder (last name first): unknown
Ownership History (especially original owner, dates, profession, etc.) The building was built by the Air Force and transferred to NASA in 1964.
Is the Resource Affected by a Local Preservation Ordinance? yes no unknown Describe _____

DESCRIPTION Clear Description Values

Style No style Exterior Plan Irregular Number of Stories 1
Exterior Fabric(s) 1. Aluminum 2. _____ 3. _____
Roof Type(s) 1. Gable 2. _____ 3. _____
Roof Material(s) 1. Sheet metal: corrugated 2. _____ 3. _____
Roof secondary strucs. (dormers etc.) 1. _____ 2. _____
Windows (types, materials, etc.) None.

Distinguishing Architectural Features (exterior or interior ornaments) There is a high bay spacecraft checkout area on the northwest (rear) elevation.

Ancillary Features / Outbuildings (record outbuildings, major landscape features; use continuation sheet if needed.) None.

DHR USE ONLY		OFFICIAL EVALUATION		DHR USE ONLY	
NR List Date _____	<input type="checkbox"/> Owner Objection	SHPO - Appears to meet criteria for NR listing: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> insufficient info	Date _____	Init. _____	Date _____
		KEEPER - Determined eligible: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Clear Check Boxes			
		NR Criteria for Evaluation: <input type="checkbox"/> a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> d (see National Register Bulletin 15, p. 2)			

HISTORICAL STRUCTURE FORM

Site #8 **BR02976**

DESCRIPTION (continued)

Clear Description Values

Chimney: No. 0 Chimney Material(s): 1. _____ 2. _____

Structural System(s): 1. Steel skeleton 2. _____ 3. _____

Foundation Type(s): 1. Slab 2. _____

Foundation Material(s): 1. Concrete, Generic 2. _____

Main Entrance (stylistic details) The non-original main entrance on the southeast (front) elevation is a mechanical sliding door.

Note: you may use the last box in each field to type in an answer that does not appear in the list provided

Porch Descriptions (types, locations, roof types, etc.) None.

Condition (overall resource condition): excellent good fair deteriorated ruinous

Narrative Description of Resource This one-story building has a corrugated aluminum gable roof, concrete foundation, corrugated aluminum exterior walls, and a 3,600-square foot high bay on the northwest end. The building has a rectangular footprint with three projecting shed-roof adds.

Archaeological Remains _____ Check if Archaeological Form Completed

RESEARCH METHODS (check all that apply)

- FMSF record search (sites/surveys)
- library research
- building permits
- Sanborn maps
- FL State Archives/photo collection
- city directory
- occupant/owner interview
- plat maps
- property appraiser / tax records
- newspaper files
- neighbor interview
- Public Lands Survey (DEP)
- cultural resource survey (CRAS)
- historic photos
- interior inspection
- HABS/HAER record search
- other methods (describe) _____

Bibliographic References (give FMSF manuscript # if relevant, use continuation sheet if needed) NASA "Missile Assembly Building AE (60680)." Real Property Record. On file at the John F. Kennedy Space Center Real Property Office. 1964.

OPINION OF RESOURCE SIGNIFICANCE

Clear Significance Values

Appears to meet the criteria for National Register listing individually? yes no insufficient information

Appears to meet the criteria for National Register listing as part of a district? yes no insufficient information

Explanation of Evaluation (required, whether significant or not; use separate sheet if needed) Missile Assembly Building AE is recommended individually eligible to the NRHP under Criterion A in area of Space Exploration as a Vehicle Processing and Communications facility for NASA's Expendable Launch Vehicles (ELV).

Area(s) of Historical Significance (see National Register Bulletin 15, p. 8 for categories: e.g. "architecture", "ethnic heritage", "community planning & development", etc.)

1. Other 3. _____ 5. _____

2. _____ 4. _____ 6. _____

DOCUMENTATION

Clear Documentation Values

Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other important documents

1) Document type All materials at one location Maintaining organization National Aeronautics and Space Administration

Document description Survey report - KSC 45-50 year survey File or accession #'s _____

2) Document type _____ Maintaining organization _____

Document description _____ File or accession #'s _____

RECORDER INFORMATION

Recorder Name David L. Price Affiliation New South Associates

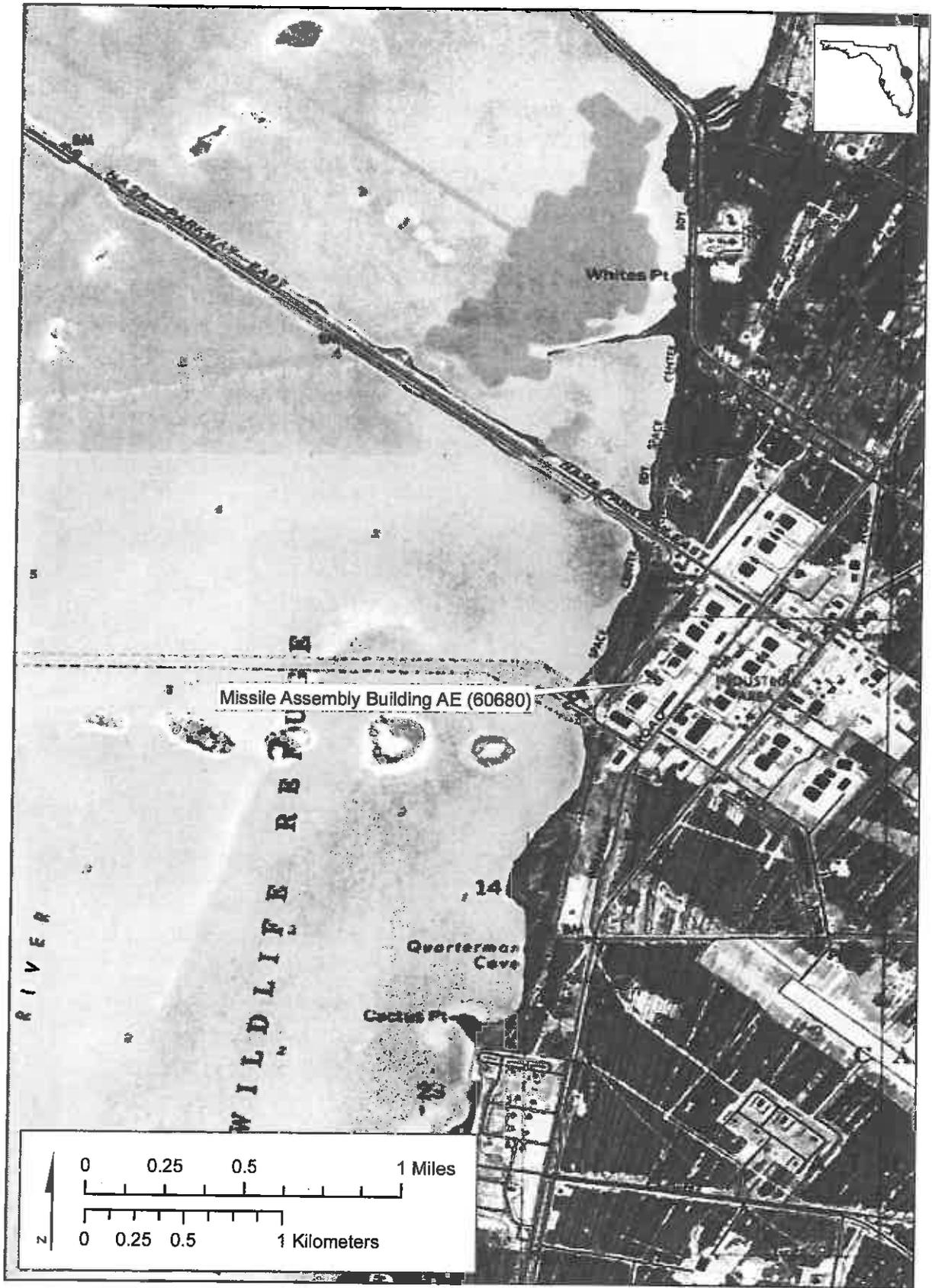
Recorder Contact Information dprice@newsouthassoc.com

(address / phone / fax / e-mail)

Required Attachments

- ① USGS 7.5' MAP WITH STRUCTURE LOCATION PINPOINTED IN RED
 - ② LARGE SCALE STREET, PLAT OR PARCEL MAP (available from most property appraiser web sites)
 - ③ PHOTO OF MAIN FACADE, ARCHIVAL B&W PRINT OR DIGITAL IMAGE FILE
- If submitting an image file, it must be included on disk or CD AND in hard copy format (plain paper is acceptable). Digital image must be at least 1600 x 1200 pixels, 24-bit color, jpeg or tiff.

45-50 Year Historic Survey, Kennedy Space Center
Site Form Maps



Source: USGS Orsino, Florida Quadrangle

45-50 Year Historic Survey, Kennedy Space Center
Site Form Maps

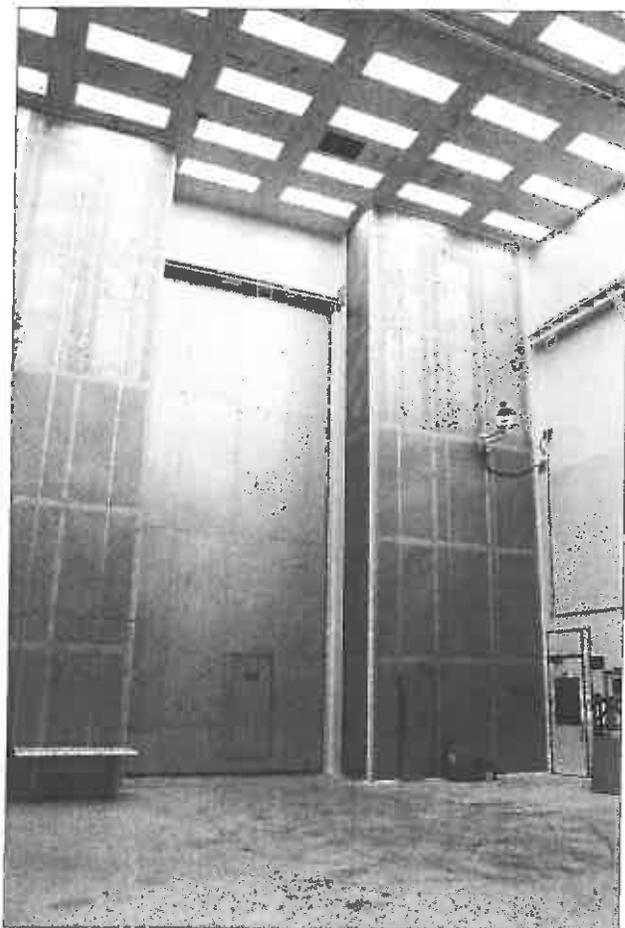


Source: USGS Orsino, Florida Quadrangle

45-50 Year Historic Survey, Kennedy Space Center
Site Form Photographs



Missile Assembly Building AE (60680) Exterior Oblique, View West



Missile Assembly Building AE (60680)
High Bay, View North