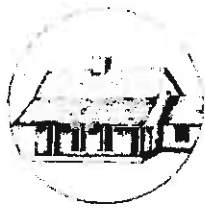


Original  
 Update



# HISTORICAL STRUCTURE FORM

## FLORIDA MASTER SITE FILE

Version 4.0 1/07

Site #8 BR02975  
Field Date 4-30-2012  
Form Date 7-18-2012  
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) Engineering & Operations (E&O) Building 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 \_\_\_\_\_ Suffix Direction \_\_\_\_\_  
Address: \_\_\_\_\_ Road \_\_\_\_\_  
Cross Streets (nearest / between) \_\_\_\_\_  
USGS 7.5 Map Name CAPE CANAVERAL USGS Date 1976 Plat or Other Map \_\_\_\_\_  
City / Town (within 3 miles) CCAFS In City Limits?  yes  no  unknown County Brevard  
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 540675 Northing 3151431  
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: 1961  approximately  year listed or earlier  year listed or later  
Original Use Office From (year): 1961 To (year): 2012  
Current Use Office From (year): \_\_\_\_\_ To (year): \_\_\_\_\_  
Other Use \_\_\_\_\_ From (year): \_\_\_\_\_ To (year): \_\_\_\_\_  
Moves:  yes  no  unknown Date: \_\_\_\_\_ Original address \_\_\_\_\_  
Alterations:  yes  no  unknown Date: \_\_\_\_\_ Nature Interior office renovations.  
Additions:  yes  no  unknown Date: \_\_\_\_\_ Nature \_\_\_\_\_  
Architect (last name first): US Army Corps of Engineers Builder (last name first): unknown  
Ownership History (especially original owner, dates, profession, etc.) NASA KSC original owner

Is the Resource Affected by a Local Preservation Ordinance?  yes  no  unknown Describe \_\_\_\_\_

**DESCRIPTION** Clear Description Values

Style Mid-Century Modern Exterior Plan Rectangular Number of Stories 2  
Exterior Fabric(s) 1. Concrete block 2. \_\_\_\_\_ 3. \_\_\_\_\_  
Roof Type(s) 1. Flat 2. \_\_\_\_\_ 3. \_\_\_\_\_  
Roof Material(s) 1. Built-up 2. \_\_\_\_\_ 3. \_\_\_\_\_  
Roof secondary strucs. (dormers etc.) 1. \_\_\_\_\_ 2. \_\_\_\_\_  
Windows (types, materials, etc.) There are ribbons of glass block clerestory windows on the first and second floors of the east and west elevations.  
Distinguishing Architectural Features (exterior or interior ornaments) The bands of glass block windows contribute to its Mid-Century Modern design.  
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 Objecton	SHPO - Appears to meet criteria for NR listing: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> insufficient info 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 <i>National Register Bulletin 15</i> , p. 2)	Date _____	Init. _____

DESCRIPTION (continued)

Clear Description Values

Chimney: No. 0 Chimney Material(s): 1. \_\_\_\_\_ 2. \_\_\_\_\_

Structural System(s): 1. Concrete block 2. \_\_\_\_\_ 3. \_\_\_\_\_

Foundation Type(s): 1. Slab 2. \_\_\_\_\_

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

Main Entrance (stylistic details) There is a recessed entrance bay with a single pedestrian entrance.

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 is a two-story office building containing 36,488 sq. ft. It has a similar Mid-Century Modern design as the Hangar M Annex building to the north on Hangar Rd. It contains offices associated with NASA's Expendable Launch Vehicle program.

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. "Engineering and Operations Bldg. (60650)." Real Property Record. On file at the John F. Kennedy Space Center Real Property Office. 1963.

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) The building is not associated with significant NASA events, missions, or people. It is not the work of a master architect, nor does it embody the distinctive characteristics of a type or method of construction.

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

- 1. \_\_\_\_\_ 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 Photographs



E&O Building (60650), View Northwest



E&O Building (60650), Interior View