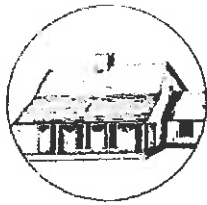


Original
 Update



HISTORICAL STRUCTURE FORM

FLORIDA MASTER SITE FILE

Version 4.0 1/07

Site #8 BR03070
Field Date 5-13-2013
Form Date 7-22-2013
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) Hangar S Multiple Listing (DHR only) _____
Survey Project Name Survey of NASA-owned Facilities at CCAFS 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 & MAPPING

Street Number Bldg. 1726 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 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 # N/A Landgrant _____ Block _____ Lot _____
Subdivision Name _____
UTM Coordinates: Zone 16 17 Easting 540530 Northing 3151415
Other Coordinates: X: _____ Y: _____ Coordinate System & Datum _____
Name of Public Tract (e.g., park) Cape Canaveral Air Force Station

HISTORY

Construction Year: 1958 approximately year listed or earlier year listed or later
Original Use Hangar From (year): 1958 To (year): 1964
Current Use Abandoned/Vacant From (year): 1964 To (year): 2013
Other Use NASA Project Mercury checkout facility From (year): _____ To (year): _____
Moves: yes no unknown Date: _____ Original address _____
Alterations: yes no unknown Date: 1-1-1965 Nature Interior construction in high bay
Additions: yes no unknown Date: _____ Nature _____
Architect (last name first): _____ Builder (last name first): _____
Ownership History (especially original owner, dates, profession, etc.) Built by the Air Force in 1958, Hangar S was transferred to NASA in 1964.
Is the Resource Affected by a Local Preservation Ordinance? yes no unknown Describe _____

DESCRIPTION

Style Industrial Vernacular Exterior Plan Rectangular Number of Stories 2
Exterior Fabric(s) 1. Metal 2. Concrete block 3. _____
Roof Type(s) 1. Gable 2. _____ 3. _____
Roof Material(s) 1. Built-up 2. _____ 3. _____
Roof secondary strucs. (dormers etc.) 1. _____ 2. _____
Windows (types, materials, etc.) 1:1 metal
Distinguishing Architectural Features (exterior or interior ornaments) None.
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 _____	SHPO - Appears to meet criteria for NR listing: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> insufficient info Date _____ Init. _____
<input type="checkbox"/> Owner Objection	KEEPER - Determined eligible: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Clear Check Boxes Date _____
	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)

DESCRIPTION (continued)

Clear Description Values

Chimney: No. 0 Chimney Material(s): 1. _____ 2. _____
 Structural System(s): 1. Metal skeleton 2. Concrete block 3. _____
 Foundation Type(s): 1. Slab 2. _____
 Foundation Material(s): 1. Poured Concrete Footing 2. _____ Note: you may use the last box in each field to type in an answer that does not appear in the list provided
 Main Entrance (stylistic details) There are single metal pedestrian entrances set within the large sliding high bay doors.
 Porch Descriptions (types, locations, roof types, etc.) None.

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

Narrative Description of Resource Features a standardized CCAFS hangar design with central high bay flanked by two-story concrete block wings on its north and south sides. It has a rectangular footprint that contains 41,666 square feet.

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) "Hangar S (1726)." 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) Hangar S is individually eligible at the national level under Crit. A-Space Exploration (Project Mercury), Crit. B-Mercury Astronauts, and Crit. C as an example of a CCAFS hangar. Contributing resource to NASA-owned CCAFS Indust. Area Historic District.

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. Architecture 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 File or accession #'s _____
 2) Document type _____ Maintaining organization _____
 Document description _____ File or accession #'s _____

RECORDER INFORMATION

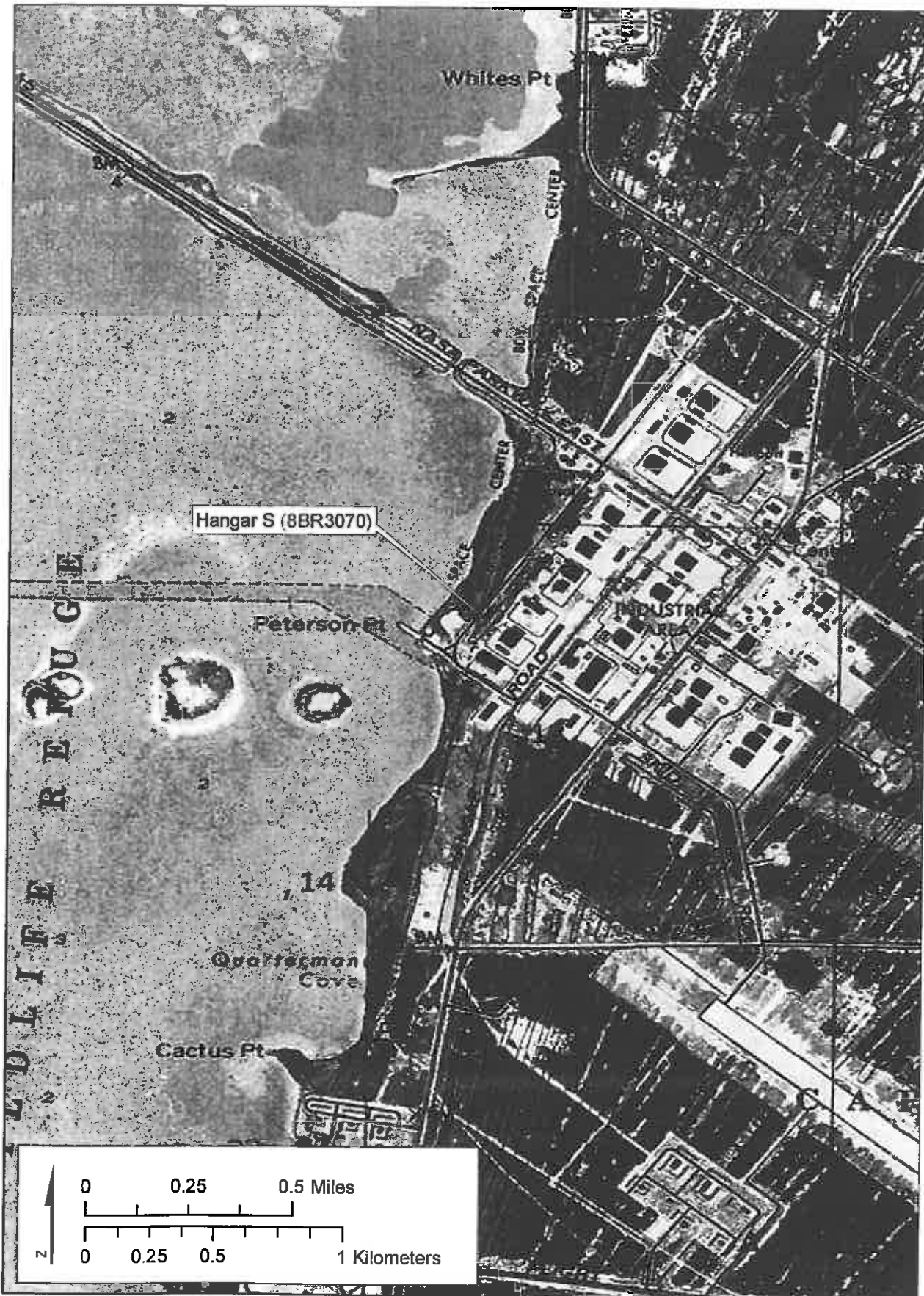
Recorder Name David L. Price Affiliation New South Associates

Recorder Contact Information dprice@newsouthassoc.com, 615-262-4326
 (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.

Architectural Survey of NASA-Owned Facilities on Cape Canaveral Air Force Station
Site Form Maps



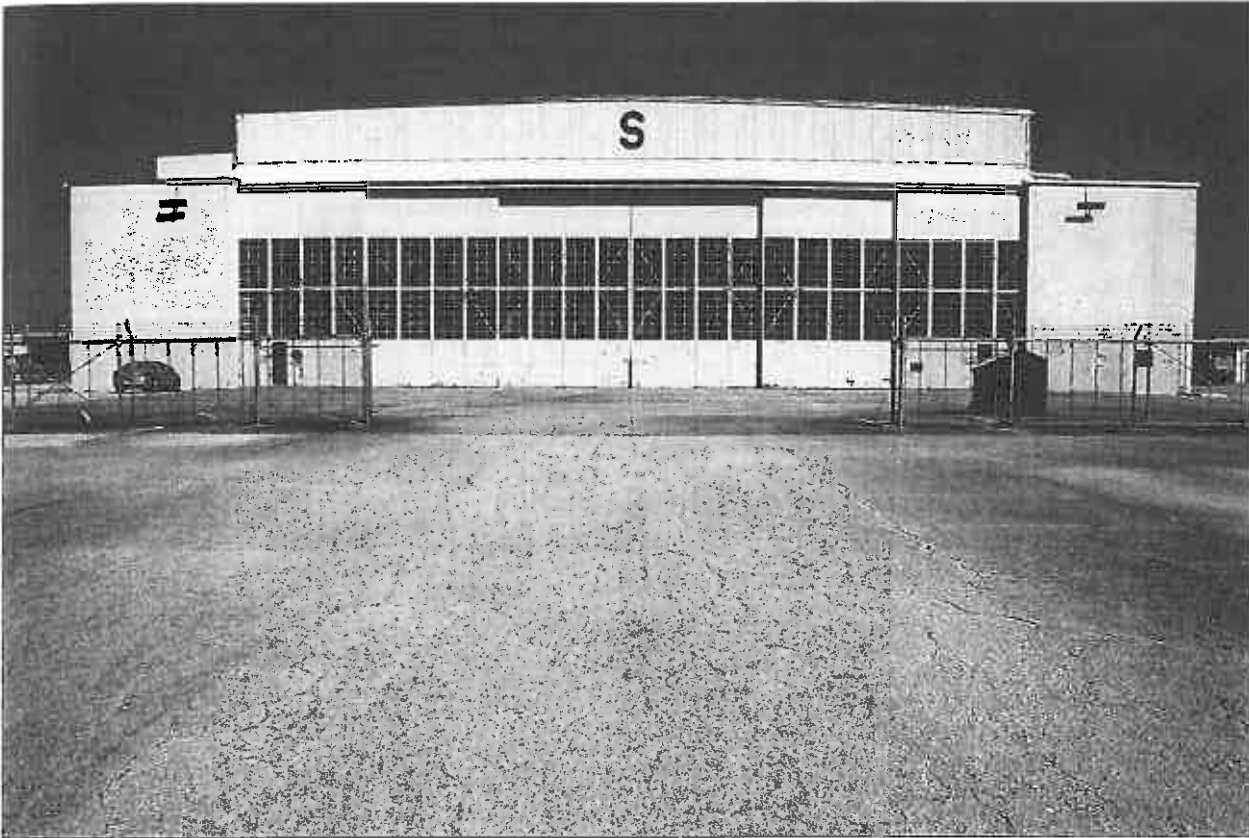
Source: USGS 7.5 Minute Topographic Quadrangle Map, Orsino, FL (1976)

Architectural Survey of NASA-Owned Facilities on Cape Canaveral Air Force Station
Site Form Maps



Source: ESRI Resource Data, Imagery Layer

Architectural Survey of NASA-Owned Facilities on Cape Canaveral Air Force Station
Site Form Photographs

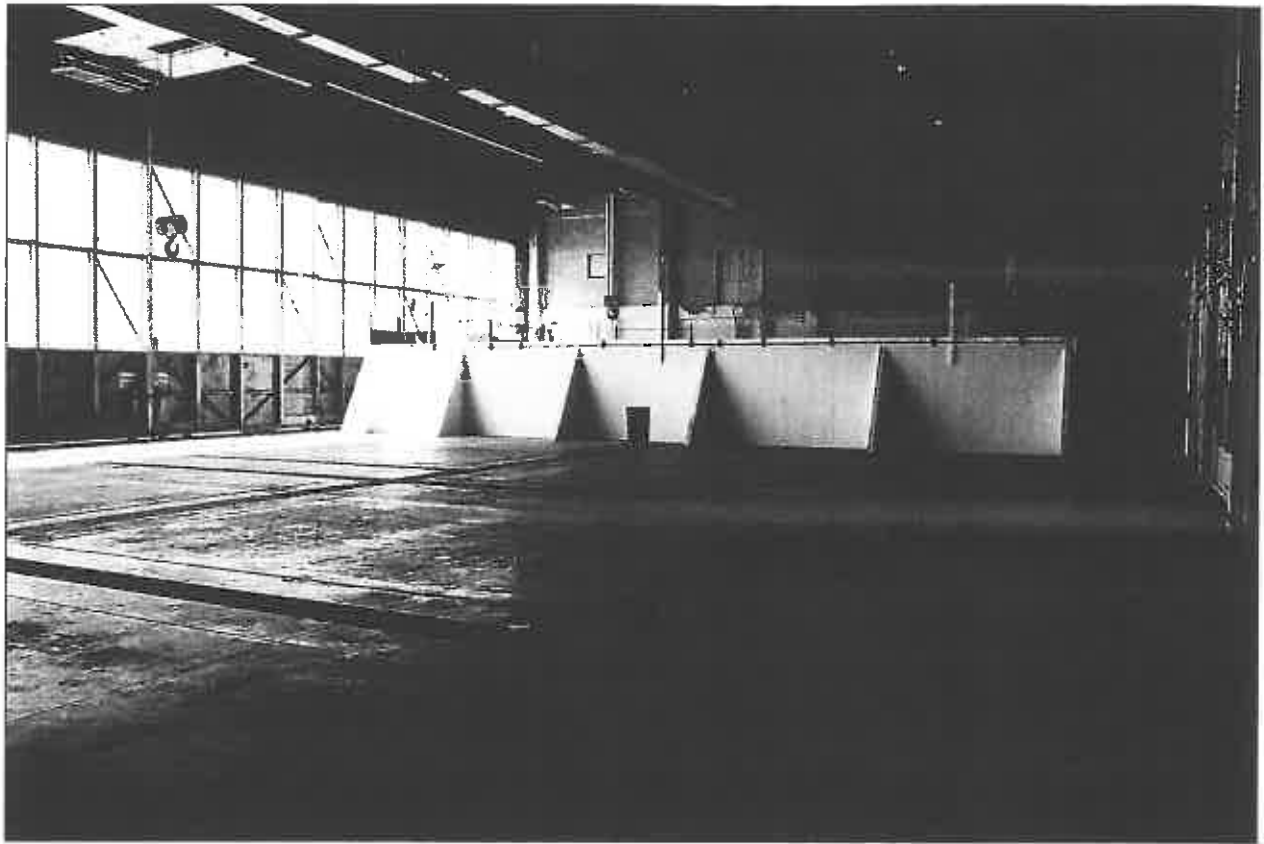


Hangar S, Exterior Elevation, View Northwest

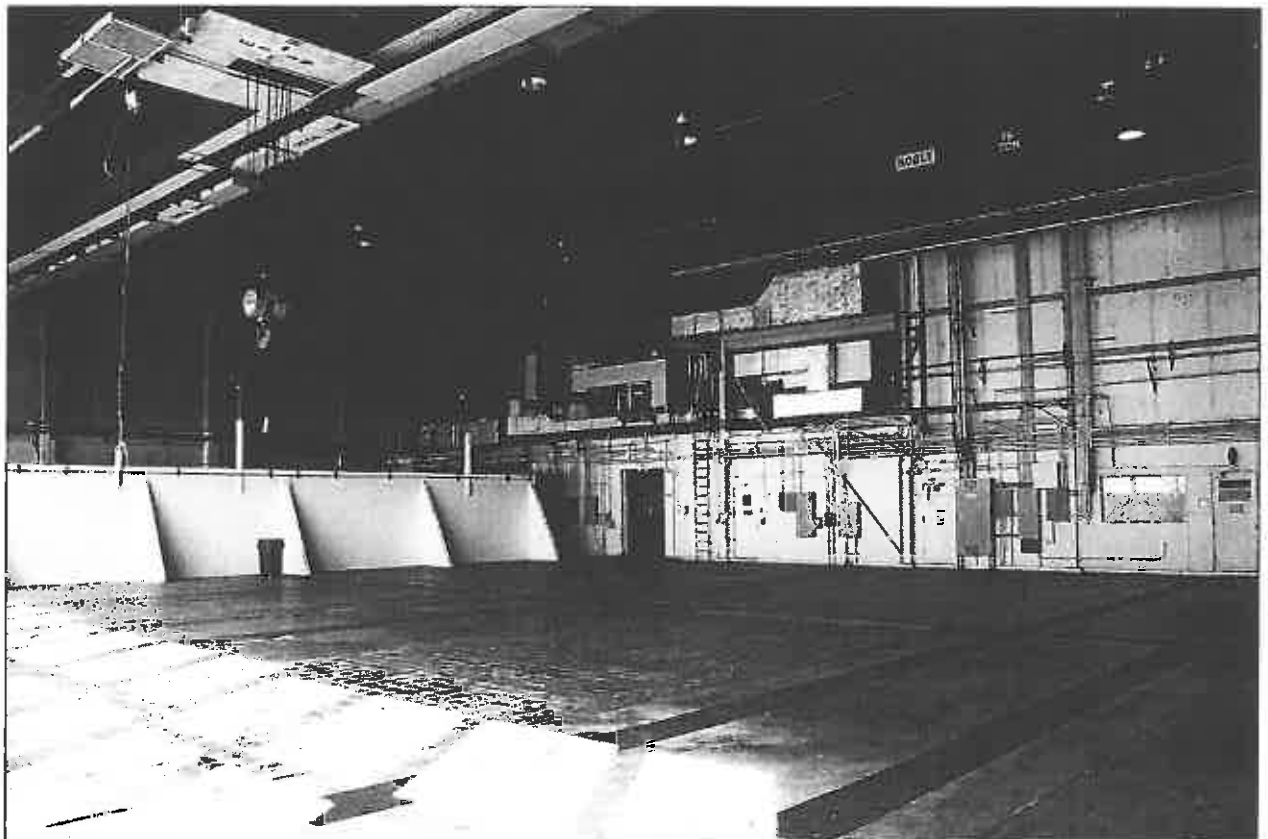


Hangar S, Exterior Oblique, View West

**Architectural Survey of NASA-Owned Facilities on Cape Canaveral Air Force Station
Site Form Photographs**



Hangar S, Interior View of the High Bay Looking Toward Payload Processing Area, View West



Hangar S, Interior View of the High Bay, View South

**Architectural Survey of NASA-Owned Facilities on Cape Canaveral Air Force Station
Site Form Photographs**



Hangar S, Interior View of the South Clean Room Looking Toward Air Lock and North Clean Room, View Northeast



Hangar S, Second Floor Corridor Leading to Former Astronaut Quarters, View Northwest

**Architectural Survey of NASA-Owned Facilities on Cape Canaveral Air Force Station
Site Form Photographs**



Hangar S, View of a Room in the Former Astronaut Quarters Area, View Southeast