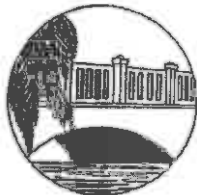


Original  
 Update



# HISTORICAL BRIDGE FORM

## FLORIDA MASTER SITE FILE

Version 4.0 1/07

Consult Guide to the Historical Bridge Form for detailed instructions

Site #8 BR02957  
Field Date 4-30-2012  
Form Date 7-12-2012  
Recorder # \_\_\_\_\_  
FDOT Bridge # \_\_\_\_\_

Bridge Name(s) Haulover Canal Bridge Multiple Listing (DHR only) \_\_\_\_\_  
Project Name 45-50 Year Historic Survey, Kennedy Space Center Survey # (DHR only) \_\_\_\_\_  
Ownership:  private-profit  private-nonprofit  private-individual  private-nonspecific  city  county  state  federal  Native American  foreign  unknown

### LOCATION & MAPPING

Route(s) Carried/Feature(s) Crossed Kennedy Parkway North over the Haulover Canal  
USGS 7.5 Map Name MIMS USGS Date 1976 Plat or Other Map \_\_\_\_\_  
City/Town (within 3 miles) Kennedy Space Center In City Limits?  yes  no  unknown County Brevard  
Township 20S Range 35E Section 31 1/4 section:  NW  SW  SE  NE Irregular-name: \_\_\_\_\_  
Township \_\_\_\_\_ Range \_\_\_\_\_ Section \_\_\_\_\_ 1/4 section:  NW  SW  SE  NE  
Landgrant \_\_\_\_\_ Tax Parcel # \_\_\_\_\_  
UTM Coordinates: Zone  16  17 Easting 525007 Northing 3178333  
Other Coordinates: X: \_\_\_\_\_ Y: \_\_\_\_\_ Coordinate System & Datum \_\_\_\_\_  
Name of Public Tract (e.g., park) John F. Kennedy Space Center

### HISTORY

Year Built 1965  approximately  year listed or earlier  year listed or later  
Still in use?  yes  no  restricted use (describe) \_\_\_\_\_  
Prior Fords, Ferries, or Bridges at this Location Previously there was a single-lane, movable swing-type bridge immediately southwest of the Haulover Canal Bridge.  
Bridge Use: original and current with dates (standard descriptions: auto, railway, pedestrian, fishing pier, abandoned) Automobile traffic.  
Ownership history NASA KSC is the original owner.  
Designers/Engineers U.S. Corps of Engineers  
Builders/Contractors unknown  
Text of Plaque or Inscription None found.

Narrative History (How did bridge come to be built? How was it financed?, etc.) The bridge was built in 1965 to link Kennedy Space Center with communities to its north. Two other bridges were built by the U.S. Corps of Engineers for KSC at the same time: Indian River Bridge and Banana River Bridge.

### DESCRIPTION

**GENERAL**  
Overall Bridge Design 1. Movable--Bascule 2. \_\_\_\_\_  
Overall Condition  excellent  good  fair  deteriorated  ruinous  
Style and Decorative Details None.  
Tender Station Description On the east side of the bridge is a concrete control house containing 659 square feet, including a mechanical room below and operator control room on top. The control room has metal and glass walls that flare out from bottom to top and a flat roof.  
Alterations: Dates and Descriptions 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 National Register Bulletin 15, p. 2)				

# HISTORICAL BRIDGE FORM

Site #8 **BR02957**

## DESCRIPTION (continued)

Clear Description Values

### SUPERSTRUCTURE

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

Spans: Number 2 Total Length(ft) 183

Main Spans: Number 1 Length(ft) 142 Width(ft) 28 Roadway width(ft) 28

Main Span Design Movable--Bascule

Main Span Materials 1. Steel 2. \_\_\_\_\_

Approach Spans: Number 0 Length(ft) \_\_\_\_\_ Width(ft) \_\_\_\_\_ Roadway width(ft) \_\_\_\_\_

Approach Span Design Not Applicable

Approach Span Materials 1. \_\_\_\_\_ 2. \_\_\_\_\_

Deck Materials 1. Asphalt 2. \_\_\_\_\_

### SUBSTRUCTURE

Abutment Materials 1. Concrete 2. \_\_\_\_\_

Abutment Description There are concrete abutments at either end of the bridge.

Pier Materials 1. Concrete 2. \_\_\_\_\_

Pier Description \_\_\_\_\_

## RESEARCH METHODS (check all that apply)

- FDOT database search
- Fla. Archives / photo collection
- newspaper files
- informal archaeological inspection
- HABS/HAER record search
- property appraiser / tax records
- city directory
- formal archaeological survey
- FMSF record search (sites/surveys)
- library research
- Public Lands Survey (DEP)
- cultural resource survey
- Other methods (specify) \_\_\_\_\_

Bibliographic References (give FMSF manuscript # if relevant, use separate sheet if needed) "Haulover Canal Bridge (E4-2414)." Real Property Record. On file at the John F. Kennedy Space Center Real Property Office. 1966.

## OPINION OF RESOURCE SIGNIFICANCE

Clear Significance Values

Potentially eligible individually for National Register of Historic Places?  yes  no  insufficient information

Potentially eligible as contributor to a National Register district?  yes  no  insufficient information

Explanation of Evaluation (required, use separate sheet if needed) Recommended eligible as a significant transportation-related structure associated with the development of KSC at the beginning of the Apollo Program. Eligible under Criteria A and C.

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

- 1. Community planning & development 3. \_\_\_\_\_ 5. \_\_\_\_\_
- 2. Engineering 4. \_\_\_\_\_ 6. \_\_\_\_\_

## DOCUMENTATION

Clear Documentation Values

Accessible Documentation Not Filed with the Site File - including field & analysis notes, photos, plans, 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 \_\_\_\_\_

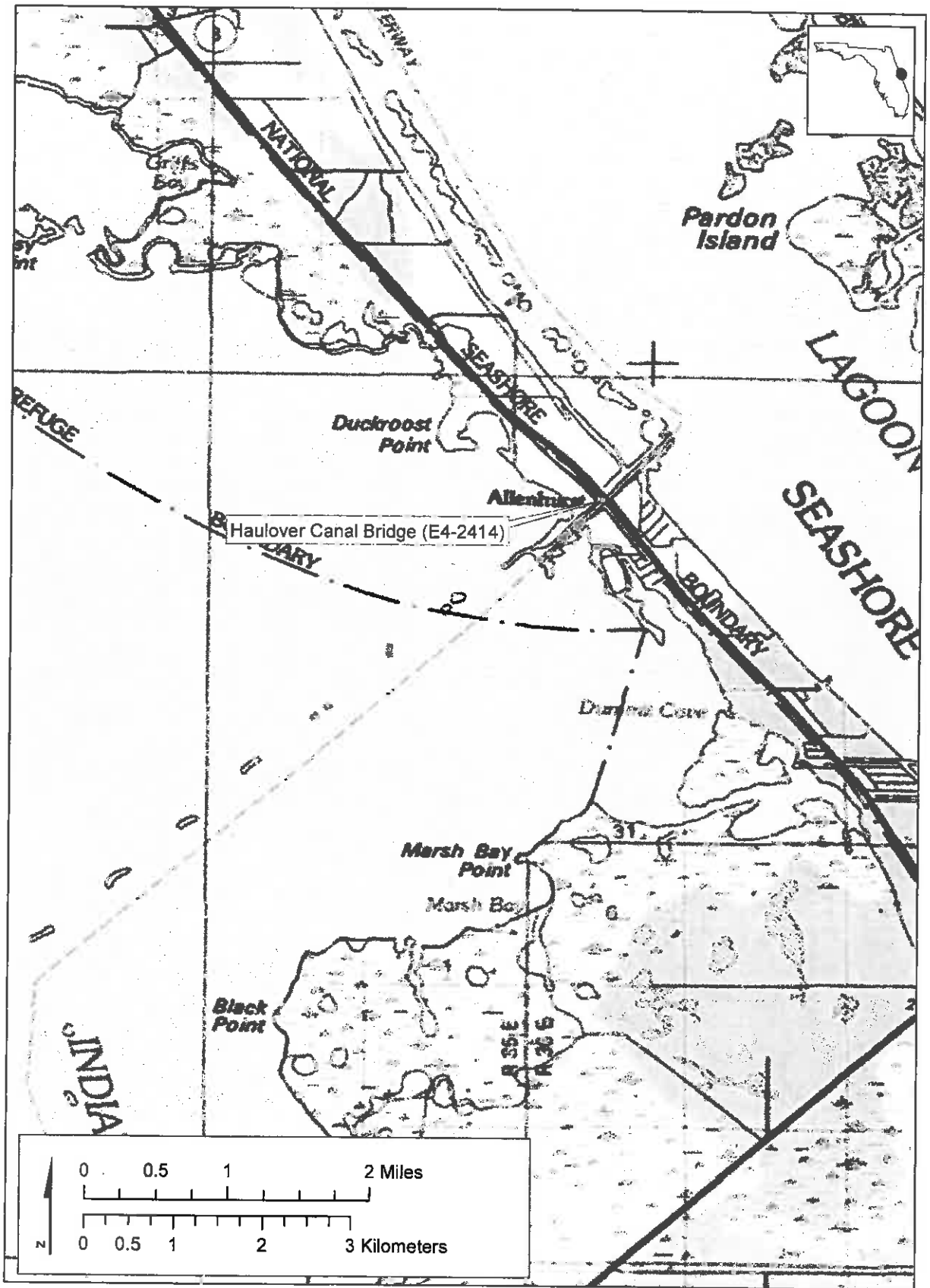
## RECORDER INFORMATION

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' TOPO MAP WITH BRIDGE LOCATION MARKED
- ② PHOTO OF BRIDGE, 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).  
RESOLUTION: 300 dpi, 24-bit color, jpeg or tiff.

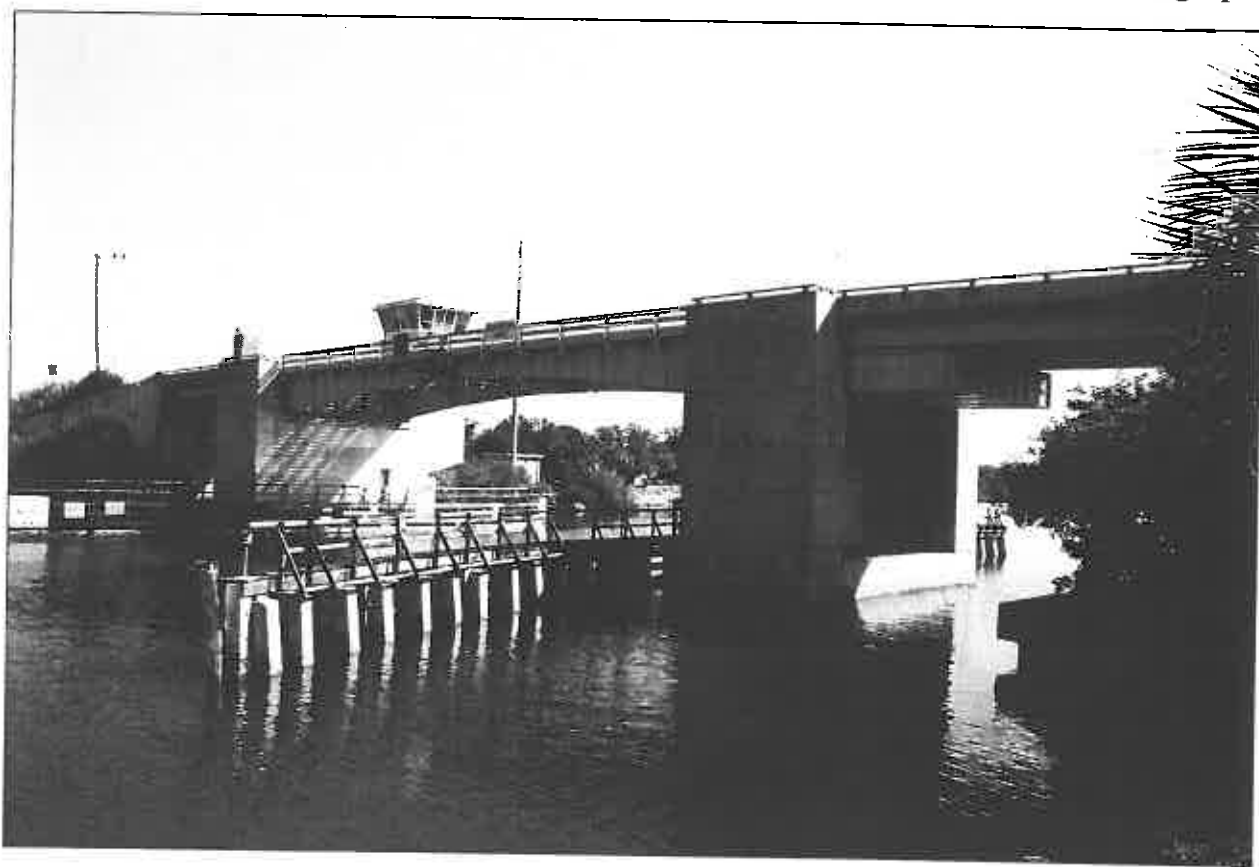


Source: USGS Mims, Florida Quadrangle

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



Source: ESRI Resource Data



Haulover Canal Bridge (E4-2414), View Northeast