ADDENDUM TO THE CULTURAL RESOURCE ASSESSMENT SURVEY PROJECT DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY

SR 865 (SAN CARLOS BOULEVARD) FROM NORTH OF CRESCENT STREET TO NORTH OF HURRICANE BAY BRIDGE LEE COUNTY, FLORIDA

FPID No. 433726-1-22-01 FAP No.: D119 051 B ETDM No. 14124

Prepared for:



Florida Department of Transportation District One 801 North Broadway Avenue Bartow, Florida 33830

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by FDOT pursuant to 23 U.S.C. § 327 and a Memorandum of Understanding dated December 14, 2016 and executed by FHWA and FDOT.

October 2020

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Florida Department of Transportation District One 801 North Broadway Avenue Bartow, Florida 33830

Prepared by:

Archaeological Consultants, Inc. 8110 Blaikie Court, Suite A Sarasota, Florida 34240

October 2020

TABLE OF CONTENTS

1.	INTRODUCTION	. 1
2.	ARCHAEOLOGICAL AND HISTORICAL BACKGROUND	. 3
3.	SURVEY METHODOLOGY	. 3
4.	SURVEY RESULTS	. 5
5.	CONCLUSIONS	10
6.	REFERENCES	10

LIST OF FIGURES

Figure 1.	Location of the Seafarers Alternative for Estero Boulevard and Fifth Street	
	intersection improvements	2
Figure 2.	Location of shovel tests and historic resources within the APE	6

LIST OF PHOTOS

Photo 1.	Sample of the urban environment within the APE demonstrating the limited	
	number of shovel tests.	5
Photo 2.	1149 Estero Boulevard (8LL02835), looking southeast	. 7
Photo 3.	1133 Estero Boulevard (Bldg 1) (8LL02836), looking northeast	8
Photo 4.	1133 Estero Boulevard (Bldg 1) (8LL02836), looking north	8
Photo 5.	1133 Estero Boulevard (Bldg 2) (8LL02837), looking southwest.	9

APPENDICES

Appendix A: SHPO Concurrence Letter Appendix B: Seafarers Alternative Concept Plan Appendix C: Florida Master Site File Forms Appendix D: Survey Log

1. INTRODUCTION

The Florida Department of Transportation (FDOT), District One, is conducting a Project Development and Environment (PD&E) Study to evaluate proposed improvements to SR 865 (San Carlos Boulevard) from north of Crescent Street to north of Hurricane Bay Bridge, in Lee County, Florida (**Figure 1**). Archaeological Consultants, Inc. (ACI) conducted a Cultural Resource Assessment Survey (CRAS) of SR 865 (San Carlos Boulevard) from Estero Boulevard to north of Hurricane Bay Bridge in March 2020. This CRAS document was approved by the State Historic Preservation Officer (SHPO) in April 2020; a copy of the concurrence letter is contained in **Appendix A** (Parsons 2020; Florida Division of Historic Resources [FDHR] Project File No. 2015-0962-B). The current survey is an addendum to the March report focusing on additional intersection improvements at Estero Boulevard and Fifth Street (**Appendix B**). The project was evaluated through FDOT's Efficient Transportation Decision Making (ETDM) process as project #14124. This is a federally funded project.

In partnership with Lee County, Lee Tran, and Town of Fort Myers Beach, this project will incorporate Lee County's Seafarers Alternative at the intersection of Estero Boulevard and Fifth Street. Lee County presented Seafarers Alternative to Fort Myers Beach Town Council on March 2, 2020. Town Council consensus was to move forward with Lee County's intersection concept. New traffic signals will be constructed at Fifth Street to replace the existing pedestrian crosswalk signals. The posted speed limit will remain 25 mph. The reconstructed intersection will enhance public transit mobility, pedestrian safety, and provide opportunity areas for landscaping and other aesthetic features.

The purpose of the original CRAS and this Addendum was to locate and identify any cultural resources within the Area of Potential Effects (APE), and to assess their significance in terms of eligibility for listing in the National Register of Historic Places (NRHP). As defined in 36 CFR Part § 800.16(d), the APE is the "geographic area or areas within which an undertaking may directly or indirectly cause alterations in the character or use of historic properties, if any such properties exist." The archaeological APE was defined as the area contained within the footprint of construction where the proposed design changes are to occur. The historic/architectural APE includes the footprint of construction and immediately adjacent parcels. The archaeological and historic/architectural field investigations were completed in August 2020 and any photographs taken at this time are included in this report.

All work was conducted to comply with Section 106 of the National Historic Preservation Act of 1966, as amended by Public Law 89-665; the Archaeological and Historic Preservation Act, as amended by Public Law 93-291; Executive Order 11593; and Chapter 267, Florida Statutes (FS). All work was carried out in conformity with Part 2, Chapter 8 ("Archaeological and Historical Resources") of the FDOT's Project Development and Environment (PD&E) Manual (FDOT 2020), and the FDHR standards contained in the Cultural Resource Management Standards and Operational Manual (FDHR 2003), as well as with the provisions contained in the Chapter 1A-46, Florida Administrative Code (FAC). Principal Investigators meet the Secretary of the Interior's Historic Preservation Professional Qualification Standards (48 FR 44716) for archaeology, history, architecture, architectural history, or historic architecture.

Archaeological background research, including a review of the Florida Master Site File (FMSF) and the NRHP, indicated that no previously recorded archaeological site is located within the project APE. Although a review of relevant site locational information for environmentally similar areas within Charlotte, Hendry, and Lee Counties including the Lee County Archaeological



Figure 1. Location of the Seafarers Alternative for Estero Boulevard and Fifth Street intersection improvements.

Sensitivity Map indicated a moderate potential for prehistoric archaeological sites, the APE was determined to have a low to very low potential for prehistoric archaeological sites due to the tidal and partially inundated soils and infill. There was also a low potential for historic archaeological sites. The background research indicated that prehistoric sites, if found would be small middens or campsites; historic sites might include evidence of the nineteenth century activity. As a result of visual reconnaissance and subsurface testing, no previously unrecorded prehistoric or historic archaeological sites were found.

A review of the relevant United States Geological Survey (USGS) quadrangle map, historic aerial photographs, and the Lee County property appraiser's website data revealed the potential for three new historic resources 46 years of age or older (constructed in or prior to 1974) within the historic APE. The historical/architectural field survey resulted in the identification and evaluation of three new historic resources (8LL02835-8LL02837) within the historic APE. These include three Commercial style buildings constructed between circa (c.) 1947 and c. 1972. These resources are common examples of their respective architectural styles without significant historical associations; therefore, none appear eligible for listing in the NRHP, either individually or as part of a historic district.

Based on the background research and survey results, including the excavation of seven shovel tests, no archaeological sites or historic resources that are listed, eligible for listing, or that appear potentially eligible for listing in the NRHP were located within the APE. Therefore, it is the professional opinion of ACI that the proposed undertaking will have no involvement with cultural resources.

2. ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

A review of archaeological and historical literature, records and other documents, and data pertaining to the project area was conducted. This included a review of cultural resources listed in the NRHP, the FMSF, cultural resource survey reports, published books and articles, unpublished manuscripts, aerial photographs, and maps. The FMSF information in this report was obtained in August 2020. In-depth historic and prehistoric overviews were included in the March 2020 PD&E, *A Cultural Resource Assessment Survey SR 865 (San Carlos Boulevard) from Estero Boulevard to north of Hurricane Bay Bridge, Lee County, Florida* and are not repeated here (ACI 2020). The CRAS document was submitted to and approved by the SHPO (Parsons 2020; FDHR Project File No. 2015-0962-B).

3. SURVEY METHODOLOGY

The FDHR's Module Three, *Guidelines for Use by Historic Professionals*, indicates that the first stage of archaeological field survey is a reconnaissance of the project area to "ground truth," or ascertain the validity of the predictive model (FDHR 2003). During this part of the survey, the researcher assesses whether the initial predictive model needs adjustment based on disturbance or conditions such as constructed features (i.e., parking lots, buildings, etc.), underground utilities, landscape alterations (i.e., ditches and swales, mined land, dredged and filled land, agricultural fields), or other constraints that may affect the archaeological potential. Additionally, these Guidelines indicate that non-systematic "judgmental" testing may be appropriate in urbanized environments where pavement, utilities, and constructed features make systematic testing unfeasible; in geographically restricted areas such as proposed pond sites; or within project areas that have limited high and moderate probability zones, but where a larger subsurface testing sample may be desired. While predictive models are useful in determining preliminary testing strategies in a broad context, it is understood that testing intervals may be altered due to conditions encountered by the field crew at the time of survey.

Archaeological field survey methods consisted of surface reconnaissance combined with subsurface testing. Shovel tests were placed judgmentally throughout the APE. Shovel tests were circular and measured approximately 50 centimeters (cm) in diameter by at least 1 m in depth unless impenetrable fill material was present. All soil removed from the shovel tests was screened through a 0.64 cm mesh hardware cloth to maximize the recovery of artifacts. The locations of all shovel tests were recorded using a Juno 5B Trimble unit, and following the recording of relevant data such as stratigraphic profile, all shovel tests were refilled.

Historic/architectural field methodology consisted of a field survey of the APE to determine and verify the location of all buildings and other historic resources (i.e. bridges, roads, cemeteries) 46 years of age or older (constructed in or prior to 1974), and to establish if any such resources could be determined eligible for listing in the NRHP. The field survey focused on the assessment of existing conditions for all previously recorded historic resources located within the APE, and the presence of unrecorded historic resources within the project area. For each property, photographs were taken, and information needed for the completion of FMSF forms was gathered. In addition to architectural descriptions, each historic resource was reviewed to assess style, historic context, condition, and potential NRHP eligibility. Also, informant interviews would have been conducted, if possible, with knowledgeable persons to obtain site-specific building construction dates and/or possible associations with individuals or events significant to local or regional history.

Inadvertent/Unanticipated Discovery of Cultural Remains

Occasionally, archaeological deposits, subsurface features or unmarked human remains are encountered during the course of development, even though the project area may have previously received a thorough and professionally adequate cultural resources assessment. Such events are rare, but they do occur. In the event that human remains are encountered during the course of development, the procedures outlined in Chapter 872, *FS* must be followed. However, it was not anticipated that such sites would be found during this survey.

In the event such discoveries are made during the development process, all activities in the immediate vicinity of the discovery will be suspended, and a professional archaeologist will be contacted to evaluate the importance of the discovery. The area will be examined by the archaeologist, who, in consultation with staff of the Florida SHPO, will determine if the discovery is significant or potentially significant. In the event the discovery is found to be not significant, the work may immediately resume. If, on the other hand, the discovery is found to be significant or potentially significant, then development activities in the immediate vicinity of the discovery will continue to be suspended until such time as a mitigation plan, acceptable to SHPO, is developed and implemented. Development activities may then resume within the discovery area, but only when conducted in accordance with the guidelines and conditions of the approved mitigation plan.

Laboratory Methods/Curation

No artifacts were recovered; thus, no laboratory methods were utilized. All project-related records, including maps, field notes, and photos, will be maintained at the ACI office (P19088) in Sarasota, pending transfer for curation.

4. SURVEY RESULTS

Archaeological Results

Archaeological field survey included surface reconnaissance and the excavation of seven shovel tests (**Figure 2**). These were placed judgmentally throughout the APE and although planned to be excavated to 100 cm, most were terminated at shallow depths due to dense fill and utilities. In addition, shovel tests were limited due to impervious surfaces (**Photo 1**). The general stratigraphy of the shovel tests consisted of 0-40 cm of grey/brown gravelly sand; 40-60 cm of mottled tan, gravelly sand with shell; and 60-100 cm of light, grey/brown shell, shell hash and gravel. A reasonable and good faith effort was made per the regulations laid out in 36 CFR § 800.4(b) (1) (Advisory Council on Historic Preservation n.d.) to test all areas of the project APE.



Photo 1. Sample of the urban environment within the APE demonstrating the limited number of shovel tests.

Historical Results

The March 2020 survey identified six historic resources (8LL02650-8LL02655 within the APE. These include five Masonry Vernacular (8LL02650, 8LL02651, 8LL02653-55) and one Commercial (8LL02652) style buildings constructed between c. 1947 and c. 1967 (ACI 2020). These resources were determined ineligible for listing in the NRHP by the SHPO in 2020 (Parsons 2020). As a result of the historical/architectural field survey, three historic resources (8LL02835-8LL02837) were newly identified, recorded, and evaluated within the APE (**Figure 2**). Overall, the newly identified historic resources have been altered, lack sufficient architectural features, and are not significant embodiments of a type, period, or method of construction. In addition, background research did not reveal any historic associations with significant persons and/or events. Thus, the resources do not appear eligible for listing in the NRHP, either individually or as a part of a historic district. Descriptions and photographs of the newly identified resources follow, and copies of the FMSF forms are included in **Appendix C**.



Figure 2. Location of shovel tests and historic resources within the APE.



Photo 2. 1149 Estero Boulevard (8LL02835), looking southeast.

8LL02835: The Commercial style building at 1149 Estero Boulevard was constructed in c. 1972 (**Photo 2**). The one-story, irregular plan building rests on a concrete slab foundation and has a concrete block structural system clad in stucco. The flat roof is covered with built-up roofing membrane. The main entryway is on the west elevation through two separate, single, metal frame full view doors with transom lights beneath a flat metal awning. Visible windows include a mixture of individual, single pane and two-light metal fixed units and individual two-stacked metal awning units. Distinguishing architectural features include a metal awning with metal coping and vents. Alterations include replacement roofing and siding, as well as the enclosure of a window on the north elevation and the removal of canvas awnings. Three other Commercial style buildings constructed between c. 1947 and c. 1949 are located on the parcel (8LL02652, 8LL02836, and 8LL02837). Overall, the building has been altered, lacks sufficient architectural features, and is not a significant embodiment of a type, period, or method of construction. In addition, background research did not reveal any historic associations with significant persons and/or events. As a result, 8LL02835 does not appear eligible for listing in the NRHP, either individually or as part of a historic district.



Photo 3. 1133 Estero Boulevard (Bldg 1) (8LL02836), looking northeast.



Photo 4. 1133 Estero Boulevard (Bldg 1) (8LL02836), looking north.

8LL02836: The Commercial style building at 1133 Estero Boulevard was constructed in c. 1947 (**Photos 3 and 4**). The one-story, irregular plan building rests on a continuous concrete block foundation and has a concrete block structural system clad in stucco. The flat roof is covered with built-up roofing membrane. The main entryways are on the south and east elevation through single or double metal frame full view doors per unit. Three retail units are present, including one on the south elevation and two on the east elevation. Visible windows include a mixture of individual, paired, and grouped (3), single pane metal fixed units. Distinguishing architectural features include a parapet with metal coping, tapered triangular wing walls, stucco trim around the windows and doors, a scalloped parapet with affixed signage, and advertising window film. Alterations include replacement roofing, windows, and siding. A flat roof addition was constructed

on the north elevation. Three other Commercial style buildings constructed between c. 1947 and c. 1972 are located on the parcel (8LL02652, 8LL02835, and 8LL02837). Overall, the building has been altered, lacks sufficient architectural features, and is not a significant embodiment of a type, period, or method of construction. In addition, background research did not reveal any historic associations with significant persons and/or events. As a result, 8LL02836 does not appear eligible for listing in the NRHP, either individually or as part of a historic district.



Photo 5. 1133 Estero Boulevard (Bldg 2) (8LL02837), looking southwest.

8LL02837: The Commercial style building at 1133 Estero Boulevard was constructed in c. 1948 (Photo 5). The one-story, irregular plan building rests on a concrete slab foundation and has a concrete block structural system clad in stucco. The flat roof is covered with built-up roofing membrane. The main entryways are on the north elevation through single or double metal frame full view doors with transom lights per unit beneath a metal awning frame. Visible windows include a mixture of individual and paired, single pane metal fixed units and individual one-overone metal single-hung sash units. Distinguishing architectural features include a parapet with metal coping, curved awning metal frame parapet, rectangular wall projection, stucco pilasters, and stucco trim around the windows and doors. Alterations include replacement roofing, siding, and windows, as well as the installation of awnings and painting of the windows and doors. Furthermore, the building is in fair condition where all the windows and doors have been boarded up and the canvas from the curved awning parapet has been removed. Multiple flat roof additions have been constructed on the north elevation. Three other Commercial style buildings constructed between c. 1947 and c. 1972 are located on the parcel (8LL02652, 8LL02835, and 8LL02836). Overall, the building has been altered, lacks sufficient architectural features, and is not a significant embodiment of a type, period, or method of construction. In addition, background research did not reveal any historic associations with significant persons and/or events. As a result, 8LL02837 does not appear eligible for listing in the NRHP, either individually or as part of a historic district.

5. CONCLUSIONS

ACI conducted a CRAS of SR 865 (San Carlos Boulevard) from Estero Boulevard to north of Hurricane Bay Bridge in March 2020. The CRAS document was submitted to and approved by the SHPO in April 2020 (Parsons 2020; FDHR Project File No. 2015-0962-B) (**Appendix A**). The current survey is an addendum to the March report focusing on additional intersection improvements at Estero Boulevard and Fifth Street (**Appendix B**). New traffic signals will be constructed at Fifth Street to replace the existing pedestrian crosswalk signals. The reconstructed intersection will enhance public transit mobility, pedestrian safety, and provide opportunity areas for landscaping and other aesthetic features.

Based on the background research and survey results, including the excavation of seven shovel tests, no archaeological sites that are listed, eligible for listing, or that appear potentially eligible for listing in the NRHP were located within the APE. The March 2020 survey identified six historic resources (8LL02650-8LL02655 within the APE. These include five Masonry Vernacular (8LL02650, 8LL02651, 8LL02653-55) and one Commercial (8LL02652) style buildings constructed between c. 1947 and c. 1967 (ACI 2020). These resources were determined ineligible for listing in the NRHP by the SHPO in 2020 (Parsons 2020). As a result of the historical/architectural field survey, three historic resources (8LL02835-8LL02837) were newly identified, recorded, and evaluated within the APE. These include three Commercial style buildings constructed between c. 1947 and c. 1972. These resources are common examples of their respective architectural styles without significant historical associations; therefore, none appear eligible for listing in the NRHP, either individually or as part of a historic district.

Given the results of background research and field survey, no cultural resources that are listed, eligible for listing, or that appear potentially eligible for listing in the NRHP were located within the APE. Therefore, it is the professional opinion of ACI that the proposed undertaking will have no involvement with cultural resources.

6. **REFERENCES**

Advisory Council on Historic Preservation

n.d. Meeting the "Reasonable and Good Faith" Identification Standard in Section 106 Review. http://www.achp.gov/docs/reasonable_good_faith_identification.pdf.

Archaeological Consultants, Inc. (ACI)

2020 A Cultural Resource Assessment Survey SR 865 (San Carlos Boulevard) from Estero Boulevard to north of Hurricane Bay Bridge, Lee County, Florida. ACI, Sarasota.

Florida Department of Transportation (FDOT)

2020 Project Development and Environmental Manual Part 2, Chapter 8, "Archaeological and Historical Resources." FDOT, Tallahassee.

Florida Division of Historical Resources (FDHR)

2003 Cultural Resource Management Standards and Operational Manual. FDHR, Tallahassee.

Florida Master Site File (FMSF)

n.d. Various Florida Site File Forms from the FDHR, Tallahassee.

Parsons, Timothy

2020 SHPO Concurrence Letter, FDHR Project File No. 2015-0962-B, Cultural Resource Assessment Survey SR 865 (San Carlos Boulevard) from Estero Boulevard to North of Hurricane Bay Bridge, Lee County, Florida. ACI, Sarasota.

United States Department of Agriculture (USDA)

- 1944 Aerial Photograph 4-13-1944, DCT-3C-13. PALMM, Gainesville.
- 1953 Aerial Photograph 2-9-1953, DCT-3H-94. PALMM, Gainesville.

United States Geological Survey (USGS)

1972 Fort Myers Beach, Florida.

WGI

2020 Project Information, Electronic Mail, September 29.

Wilkinson, Kenneth

2020 Records Search. Lee County Property Appraiser, Fort Myers.

APPENDIX A: SHPO Concurrence Letter



RON DESANTIS GOVERNOR 801 North Broadway Avenue Bartow, FL 33830 KEVIN J. THIBAULT, P.E. SECRETARY

March 24, 2020

Dr. Timothy Parsons, Director Florida Division of Historical Resources Department of State, R.A. Gray Building 500 South Bronough Street Tallahassee, FL 32399-0250

Attn: Transportation Compliance Review Program

RE: Cultural Resource Assessment Survey SR 865 (San Carlos Boulevard) from Estero Boulevard to North of Hurricane Bay Bridge Lee County, Florida FPID: 433726-1-22-01; FAP: D119 051 B; ETDM: 14124

Dear Dr. Parsons:

The Florida Department of Transportation (FDOT) is conducting a Project Development and Environment (PD&E) study to evaluate options that will increase accessibility and enhancement of mobility and safety for vehicle and non-vehicular transportation in Lee County. A Cultural Resource Assessment Survey (CRAS) was performed within the area of potential effect (APE) SR 865 (San Carlos Boulevard) from Estero Boulevard to north of Hurricane Bay Bridge. The total project length is approximately one mile. The proposed improvements include widening the Matanzas Pass Bridge to accommodate a new shared-use path along the west side of the bridge, milling and resurfacing, new and modification to existing traffic signals and crosswalks, and the Hurricane Bay Bridge will be modified to accommodate bicycle lanes in each direction of travel and a barrier-protected sidewalk along the west side of the bridge.

The archaeological APE was defined as the area contained within the footprint of construction where the proposed design changes are to occur. The historical/architectural APE includes the footprint of construction within the existing ROW and immediately adjacent parcels on the west side of SR 865 as contained within 150-feet from the centerline of the roadway. In addition, historic resources located on immediately adjacent parcels in areas where new traffic signals are proposed (Estero Boulevard and Crescent Street; Estero Boulevard/SR 865/Fifth Street; Estero Boulevard and Old San Carlos Boulevard; and SR 865 and Main Street) will be recorded and evaluated.

This CRAS was conducted in accordance with the requirements set forth in the National Historic Preservation Act of 1966 (as amended), which are implemented by the procedures contained in 36 CFR, Part 800, as well as the provisions contained in the revised Chapter 267, *Florida Statutes*. The investigations were carried out in accordance with Part 2, Chapter 8 (Archaeological and Historical Resources) of the FDOT's PD&E Manual, FDOT's Cultural Resources Manual, and the standards contained in the Florida Division of Historical Resources (FDHR) Cultural Resource Management Standards and Operations Manual (FDHR 2003). In

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Dr. Timothy Parsons, Director Lee County, Florida FPID: 433726-1-22-01; FAP: D119 051 B; ETDM: 14124 March 24, 2020 Page 2 of 3

addition, this survey meets the specifications set forth in Chapter 1A-46, Florida Administrative Code.

Background research and a review of the Florida Master Site File (FMSF) and the National Register of Historic Places (NRHP) indicated that one previously recorded archaeological site is located within the project APE. This site, 8LL00777, the San Carlos Island Site, is a shell midden recorded in 1987 as the result of an informant interview (FMSF). The State Historic Preservation Officer (SHPO) has not evaluated the site. Although a review of relevant site locational information for environmentally similar areas within Charlotte, Hendry, and Lee Counties including the Lee County Archaeological Sensitivity Map indicated a moderate potential for prehistoric archaeological sites due to the tidal and partially inundated soils and infill. There was also a low potential for historic archaeological sites. As a result of visual reconnaissance and subsurface testing, no evidence of 8LL00777 was located and no previously unrecorded prehistoric or historic archaeological sites were found.

No previously recorded historic resources were located within the APE. As a result of field survey, 39 newly identified historic resources (8LL02650-8LL02684, 8LL02706-9) were recorded and evaluated. The architectural styles represented include 11 Masonry Vernacular (8LL02650, 8LL02651, 8LL02653-55; 8LL02659; 8LL02661; 8LL02672, 8LL02673, 8LL02676; 8LL02679), eight Frame Vernacular (8LL02658; 8LL02660; 8LL02666; 8LL02678; 8LL02680; 8LL02682-84), two Industrial Vernacular (8LL02677; 8LL02681), five Commercial (8LL02652, 8LL02656, 8LL02657, 8LL02674, 8LL02675), nine mobile homes (no style) (8LL02662-65; 8LL02667-71); as well as four building complex resource groups (8LL02706-9) constructed between ca. 1939 and 1972. These resources are common examples of their respective architectural styles without significant historical associations; therefore, none appear eligible for listing in the NRHP, either individually or as part of a historic district.

Based on the results of the background research and field survey, there are no significant historic properties within the APE. Therefore, the project will have no effect on any prehistoric or historic archaeological sites or historic resources that are listed, eligible, or that appear to be potentially eligible for listing in the NRHP.

The CRAS Report is provided for your review and comment. If you have any questions, please do not hesitate to call me at 863.519.2805 or <u>vivianne.cross@dot.state.fl.us</u>

Swend. Pypkin

Gwen G. Pipkin, CPM Environmental Manager

Enclosures: One original copy of the CRAS (March 2020); 40 FMSF Forms, One Completed Survey Log

CC: Henri Belrose, WGI Joel Johnson, WGI Marion Almy, ACI Dr. Timothy Parsons, Director Lee County, Florida FPID: 433726-1-22-01; FAP: D119 051 B; ETDM: 14124 March 24, 2020 Page 3 of 3

The Florida State Historic Preservation Officer (SHPO) finds the attached Cultural Resources Assessment Survey Report complete and sufficient and ______ concurs/ _____ does not concur with the recommendations and findings provided in this cover letter for SHPO/FDHR Project File Number 2D/5-DG/2-B. Or, the SHPO finds the attached document contains ______ insufficient information.

SHPO Comments:

There is insufficient information to evaluate the site 8LL00777 as a whole; however, based on the current survey results, and in light of the fact that the site location and/or boundary was never archaeologically verified (local informant record only), we concur that the site is not present within the APE and, consequently, that the proposed project will have no effect on this or any resources that are listed, eligible, or appear to be potentially eligible for NRHP listing within the APE.

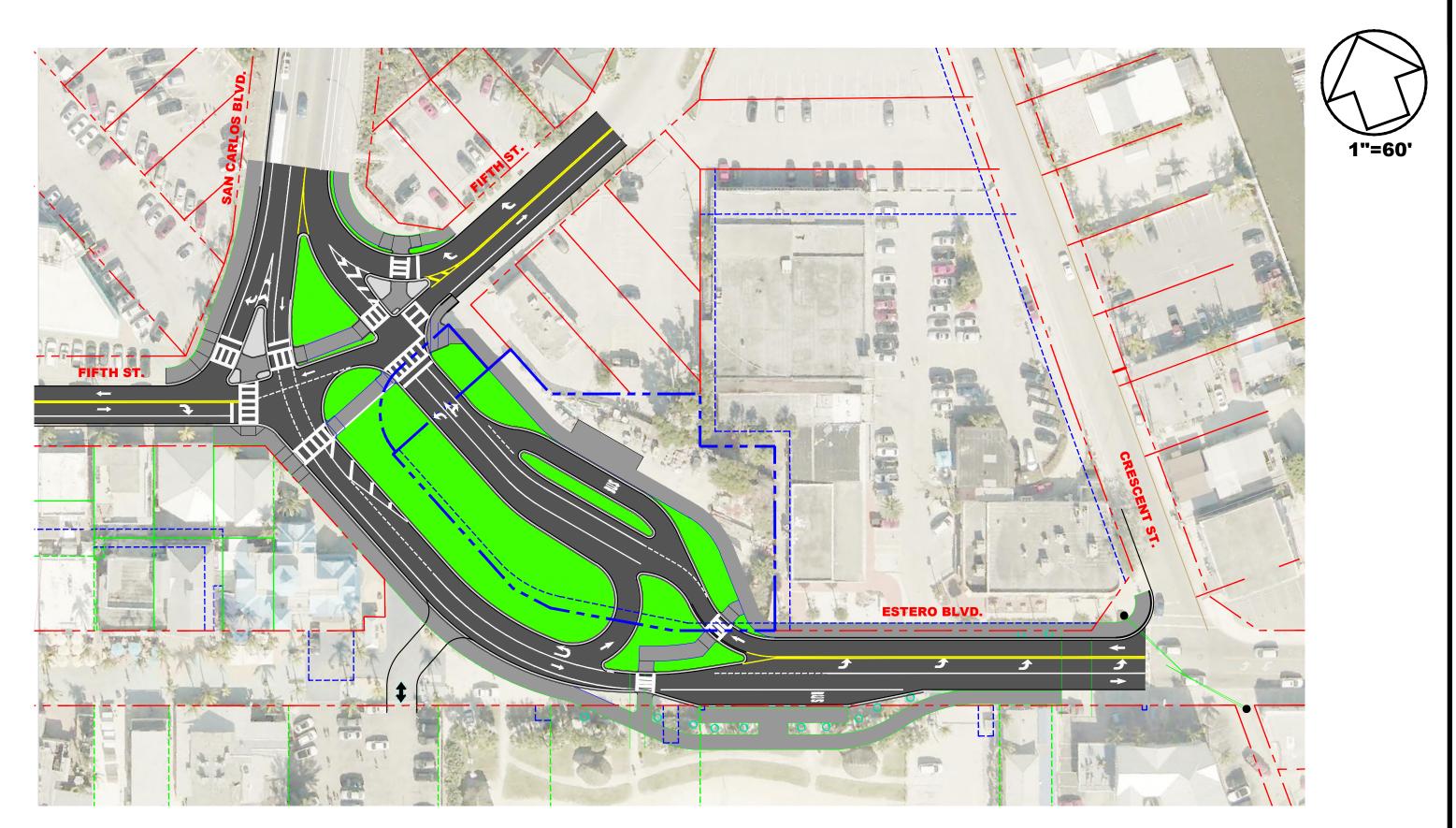
<u>Jason Aldridge</u> DSHPO Dr. Timothy Parsons, Director

Dr. Timothy Parsons, Director State Historic Preservation Officer Florida Division of Historical Resources April 13, 2020

Date

APPENDIX B:

Seafarers Alternative Intersection Concept at Estero Boulevard and Fifth Street



Seafarers Alternative -Intersection Concept at Estero Boulevard and Fifth Street

APPENDIX C:

Florida Master Site File Forms

Page 1 Image: Second system Image: Second system Image: Second system Image: Second system	FILE Field Date 8-31-2020 Form Date 9-1-2020 Recorder #
Survey Project Name <u>CRAS</u> Addendum SR 865 (San Carlos Blvd) National Register Category (please check one) Subuilding structure district site Ownership: Sprivate-profit private-nonprofit private-individual private-nonspecific city cour	☐ object ty ☐state ☐federal ☐Native American ☐foreign ☐unknown
	trype Suffix Direction ulevard
Construction Year: 1972 approximately Xyear listed or earlier year I Original Use Commercial From (year): 1 Current Use From (year): 1 Other Use From (year): 1 Moves: I yes Ino Iunknown Date: Original address 1 Alterations: Xyes Ino Iunknown	972 To (year): CURR To (year):
DESCRIPTION	
Style Commercial Exterior Plan Irregular Exterior Fabric(s) 1. Stucco 2.	3 3 _ 2
Distinguishing Architectural Features (exterior or interior ornaments) Metal awning w/ metal coping and vents Ancillary Features / Outbuildings (record outbuildings, major landscape features; use continuation sheel Three Commercial style buildings constructed between c. 1947 parcel (8LL02652, 8LL02836, and 8LL02837). DHR USE ONLY	
NR List Date SHPO – Appears to meet criteria for NR listing:yesnoinsuffi Cover Objection KEEPER – Determined eligible:yesno NR Criteria for Evaluation:abcd (see National Reg	cient info Date Init Date

HISTORICAL STRUCTURE FORM

site #8 **LL02835**

DE	ESCRIPTION (continued)					
Foundation Material(s): 1. <u>Concrete, Generic</u> Main Entrance (stylistic details)	2 2 3 2 2 3 2 2					
Porch Descriptions (types, locations, roof types, etc.)						
Condition (overall resource condition): Dexcellent I good Narrative Description of Resource A one-story Commercial style building v						
Archaeological Remains	□ □ Check if Archaeological Form Completed					
-						
 ☑FMSF record search (sites/surveys) □FL State Archives/photo collection □City direction □City direction	aper files Ineighbor interview Images photos Interior inspection Images photographs (PALMM) Images					
OPINION O	OF RESOURCE SIGNIFICANCE					
Appears to meet the criteria for National Register listing individually? Appears to meet the criteria for National Register listing as part of a district? Explanation of Evaluation (required, whether significant or not; use separate sheet if needed) The building is not a significant embodiment of a type, period, or method of construction; and has no known significant historic associations.						
	15, p. 8 for categories: e.g. "architecture", "ethnic heritage", "community planning & development", etc.) 5. 6.					
1	DOCUMENTATION					
1) Document type <u>All materials at one location</u> Document description <u>Files</u> , photos, research, 2) Document type	Cluding field notes, analysis notes, photos, plans and other important documents On Maintaining organization Acchaeological Consultants Inc , document File or accession #'s P19088 File or accession #'s File or accession #'s					
RECORDER INFORMATION						
Recorder Name Savannah Young Recorder Contact Information 8110 Blaikie Court (address / phone / fax / e-mail)	Affiliation Archaeological Consultants Inc t, Ste. A / Sarasota, FL/ 34240 /aciflorida@comcast.net					
Required AttachmentsImage: Arrow Large Scale Scale PHOTO OF MAIL When submitting an i	WITH STRUCTURE LOCATION CLEARLY INDICATED STREET, PLAT OR PARCEL MAP (available from most property appraiser web sites) N FACADE, DIGITAL IMAGE FILE image, it must be included in digital <u>AND</u> hard copy format (plain paper grayscale acceptable). e at least 1600 x 1200 pixels, 24-bit color, jpeg or tiff.					

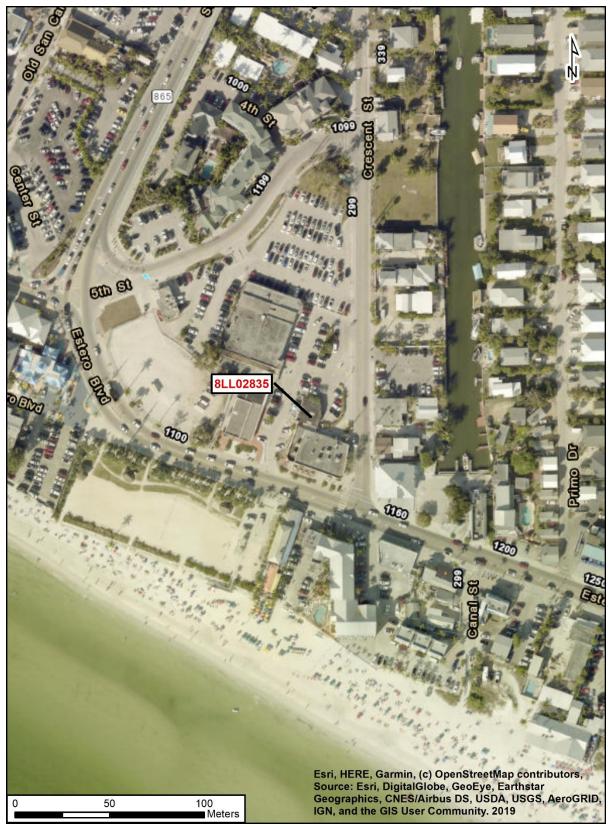


PHOTOGRAPHS



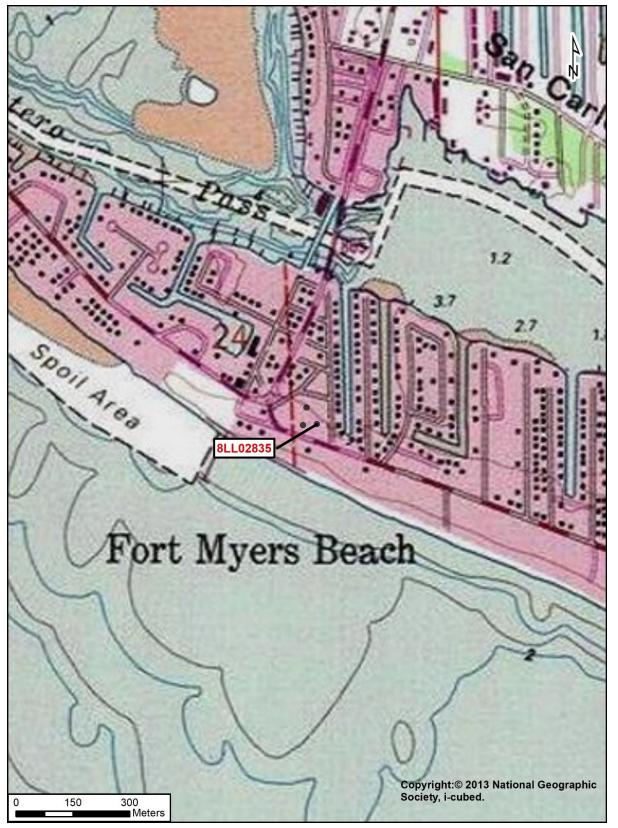


AERIAL MAP



Site # 8LL02835





USGS Fort Myers Beach Township 46 South, Range 23 East, Section 24

Page 1	J	HISTORI FLO	CAL ST RIDA MA			ORM	Field Date	LL02836 8-31-2020
⊠ Original □ Update			resent the minin e to Historical St	ructure Forms	e level of docume for detailed instruc	ctions.	Recorder #	9-1-2020
Site Name(s) (address Survey Project Name	CRAS Addendur	n SR 865 (San	Carlos B	lvd)		Survey	Listing (DHF # (DHR only)	conly)
National Register Cat Ownership: Imprivate-pri	• • •						ative American	□foreign □unknown
Ctract Num	hor Direction		ATION &			Cuffin D	Viscotion	
Address: <u>Street Num</u>		Street Name Estero			<u>Street Type</u> Boulevar	d <u>Suffix D</u>		
Cross Streets (nearest USGS 7.5 Map Name	/ between)	EACU		P Data 10		thor Mon		
City / Town (within 3 mil	es) Fort Myers	Beach In C	ity Limits?]yes □no	<u>⊠</u> unknown	County Le	e	
Township 46S	Danga 23E Sar	tion 24 1/ s				Irrogular na	mo:	
Tax Parcel # <u>24-4</u> Subdivision Name	<u>6-23-W3-00006</u> .	0000		Land	grant		Lat	
Subdivision Name UTM Coordinates: Zo	ne 116 🖂 17 E	asting 4 0 4 8 4	8 Northin	a 2 9 2 6	ж 6[1[8[9]	· · · · · · · · · · · · · · · · · · ·	LOT	
Other Coordinates: X	(:	Y:	Co	ordinate Sy	stem & Datum			
Name of Public Tract	(e.g., park)							
			HIST	DRY				
Construction Year: Original Use Mall Current Use Other Use Moves:yes X Alterations: Xyes Additions: Xyes	/Shopping cent	er	Frc Frc Original ac Nature	m (year): m (year): m (year): dress Roofing,	windows,	To (year): To (year): To (year): siding		
Architect (last name first	t):			Builder (last	name first):			
Ownership History (es Grand Resort - Corporation (1	· Ft Myers Bead	ch, LLC (2015)	; Huntin	gburg Pa	rtners, Lt	cd. (2000); The Hu	ntingburg
Is the Resource Affect	ted by a Local Prese	ervation Ordinance?	⊡yes ∏r	o 🛛 unknov	wn Describe			
			DESCRI	PTION				
Style Commercial			xterior Plan					Stories 1
Exterior Fabric(s) 1.			2			_ 3		
Roof Type(s)1.Roof Material(s)1.	Flat Built-up		2 2.			_ 3 3.		
Roof secondary	strucs. (dormers etc.) 1	·			2			
Windows (types, materia Fixed, metal,		d, grouped (3)	, single	pane				
Distinguishing Archite Parapet w/ met scalloped para	al coping, tap	pered triangu	lar wing	walls, s	tucco trim	n around	windows/d	oors,
Ancillary Features / C Three Commerci parcel (8LL026	- Dutbuildings (record ou .al style build	tbuildings, major landsca lings construc	ape features; use cted betw			. 1972 ar	e located	on the
DHR	JSE ONLY	OF	FICIAL EV	ALUATIO	N	D	HR USE O	NLY
NR List Date	KEEPER – Determir	meet criteria for NR li ned eligible: µation: □a □b	□yes	□no		Date		

HISTORICAL STRUCTURE FORM

site #8 **LL02836**

DESCRIPTION (continued)	
Chimney: No. 0 Chimney Material(s): 1. 2. 3. Structural System(s): 1. Concrete block 2. 3. Foundation Type(s): 1. Concrete Block 2. 3. Foundation Material(s): 1. Concrete Block 2. 3. Main Entrance (stylistic details) S & E ELEV: single or double metal frame full view doors per unit	
Porch Descriptions (types, locations, roof types, etc.)	
Condition (overall resource condition): □excellent ⊠good □fair □deteriorated □ruinous Narrative Description of Resource	
A one-story Commercial style building with a flat roof addition on the M units are present, including one utilized as a Sheriff's office on the S on the E ELEV.	
Archaeological Remains	Check if Archaeological Form Completed
RESEARCH METHODS (select all that apply)	
☑FMSF record search (sites/surveys) □library research □building permits □FL State Archives/photo collection □city directory □occupant/owner interview □property appraiser / tax records □newspaper files □neighbor interview □cultural resource survey (CRAS) □historic photos □interior inspection ☑other methods (describe) USDA historic aerial photographs (PALMM) Bibliographic References (give FMSF manuscript # if relevant, use continuation sheet if needed) Publication of Archival Library and Museum Materials (PALMM), accessible http://palmm.fcla.edu/	□Sanborn maps □plat maps □Public Lands Survey (DEP) □HABS/HAER record search
OPINION OF RESOURCE SIGNIFICANCE	
Appears to meet the criteria for National Register listing individually? yes no insuffi	cient information cient information od of construction; and
Area(s) of Historical Significance (see National Register Bulletin 15, p. 8 for categories: e.g. "architecture", "ethnic heritage", "o 1 3 5 2 4 6	community planning & development", etc.)
DOCUMENTATION	
Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other imp 1) Document type <u>All materials at one location</u> Maintaining organization <u>Archaeological Co</u> Document description <u>Files</u> , photos, research, document File or accession #'s <u>P19088</u>	ortant documents onsultants Inc
2) Document type Maintaining organization Document description File or accession #'s	
RECORDER INFORMATION	
Recorder NameSavannah YoungAffiliationArchaeological ConsultantRecorder Contact Information (address / phone / fax / e-mail)8110BlaikieCourt, Ste. A / Sarasota, FL/ 34240 / a	
 Required Attachments USGS 7.5' MAP WITH STRUCTURE LOCATION CLEAR LARGE SCALE STREET, PLAT OR PARCEL MAP (available) PHOTO OF MAIN FACADE, DIGITAL IMAGE FILE When submitting an image, it must be included in digital <u>AND</u> hard cop Digital image must be at least 1600 x 1200 pixels, 24-bit color, jpeg or 	e from most property appraiser web sites) by format (plain paper grayscale acceptable).



PHOTOGRAPHS





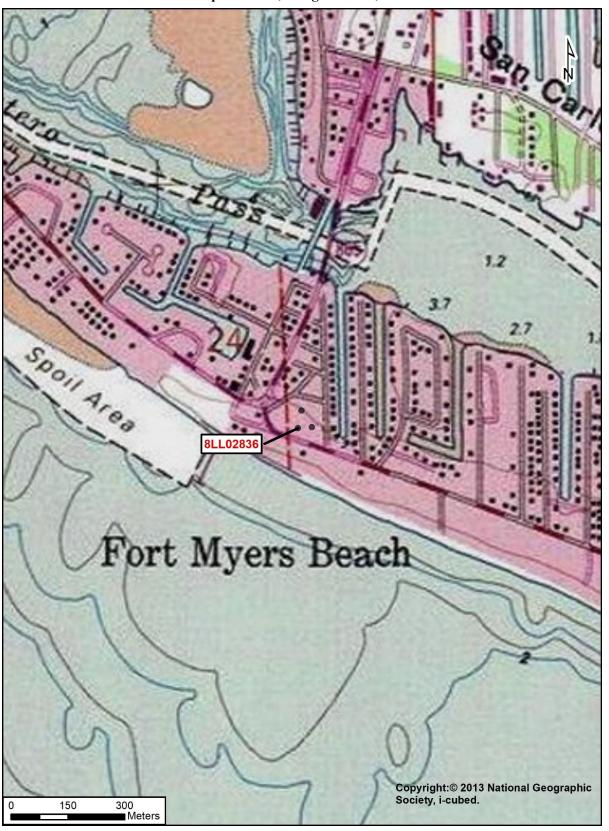




AERIAL MAP

Site # 8LL02836





USGS Fort Myers Beach Township 46 South, Range 23 East, Section 24

Page 5

Page 1 ⊠ Original □ Update		IISTORICAL FLORIDA M Ver Shaded Fields represent the I Consult the Guide to Historic	MASTER S sion 5.0 3/1 minimum acceptab	ITE FILE 19 Ile level of documenta	ation.	Field Date Form Date	LL02837 8-31-2020 9-1-2020	
Survey Project Name National Register Cat	if none) <u>1133 Esterc</u> <u>CRAS Addendum SF</u> egory (please check one) rofit private-nonprofit priv	865 (San Carlos ■building □structure vate-individual □private-non	s Bl∨d) □district [specific □city [] site	Survey #	# (DHR only)		
Street Num	ber <u>Direction</u> Street	LOCATION	N & MAPF	PING Street Type	<u>Suffix Di</u>	reation		
Address: 1133				Boulevard				
Cross Streets (nearest USGS 7.5 Map Name City / Town (within 3 mil Township <u>46S</u> Tax Parcel # <u>24-4</u> Subdivision Name UTM Coordinates: Zo	/ between) <u>FORT MYERS BEACI</u> es) Fort Myers Bea Range <u>23E</u> Section 6-23-W3-00006.000 me □16 ⊠17 Eastin (:	I Ch In City Limits 24 ¼ section: [0 g[4]0]4]8]5]8] Nor	USGS Date <u>1</u> ?yesno _NWSW Lanc Blo thing 2 9 2	958 PlatorOtt ⊠unknown Co ⊡SE ⊡NE In dgrant ck 6]2]3]5	ner Map ountytee rregular-nan	e ne: Lot		
	(e.g., park)							_
_	_	HIS	STORY					
Original Use Mall Current Use Aban Other Use Moves: yes Alterations: yes Alterations: yes Additions: yes Additions: yes Architect (last name first Ownership History (es Grand Resort - Corporation (1)	Ino ☐unknown Date: Ino ☐unknown Date: :): :pecially original owner, dates, p Ft Myers Beach, .993); Nick Karras	Origina Nature Nature Nofession, etc.) LLC (2015); Hunt	From (year): From (year): From (year): al address Roofing Flat ro Builder (las	, windows, s of t name first): artners, Lto	o (year): o (year): o (year): siding,	CURR		
Is the Resource Affec	ted by a Local Preservati			own Describe _				_
		DESC	RIPTION					
Roof Type(s) 1 Roof Material(s) 1 Roof secondary Windows (types, materia	Stucco Flat Built-up Strucs. (dormers etc.) 1	2. <u>Wood</u> 2. 2. 2.	/Plywood	2	3 3 3		Stories1_	
	e <mark>ctural Features</mark> (exterior or Ingular wall proje		lasters, :	stucco trim	around v	windows/d	oors	
Three Commerci	Outbuildings (record outbuildi al style building 52, 8LL02835, and	s constructed be			1972 are	e located	on the	
DHR L	JSE ONLY	OFFICIAL	EVALUATIO	ON	D	HR USE OI	NLY	
NR List Date	SHPO – Appears to meet KEEPER – Determined e	criteria for NR listing: □y	es □no □i es □no	nsufficient info	Date Date			

HISTORICAL STRUCTURE FORM

Page 2

Site #8 **LL02837**

DESCRIPTION (continued)				
Chimney: No0 Chimney Material(s): 1. 2. Structural System(s): 1. Concrete block 2. Foundation Type(s): 1. Slab 2. 3. Foundation Material(s): 1. Concrete, Generic 2. 3.				
Main Entrance (stylistic details) N ELEV: single or double metal frame full view door w/ transom light per awning frame	unit, beneath a metal			
Porch Descriptions (types, locations, roof types, etc.)				
Condition (overall resource condition): Dexcellent Dgood Efair Deteriorated Truinous Narrative Description of Resource A one-story Commercial style building w/ several vacant retail units. Mu additions have been added to the N ELEV over time. The windows and doors				
Archaeological Remains	Check if Archaeological Form Completed			
RESEARCH METHODS (select all that apply)				
Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (sites/surveys) Image: Second search (states sear	□Sanborn maps □plat maps □Public Lands Survey (DEP) □HABS/HAER record search e online at:			
OPINION OF RESOURCE SIGNIFICANCE				
	cient information cient information od of construction; and			
Area(s) of Historical Significance (see National Register Bulletin 15, p. 8 for categories: e.g. "architecture", "ethnic heritage", "c 1 3 5 2. 4. 6.				
DOCUMENTATION				
Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other impo 1) Document type <u>All materials at one location</u> Maintaining organization <u>Archaeological Co</u> Document description <u>Files</u> , photos, research, document File or accession #'s <u>P19088</u>	insultants Inc			
2) Document type Maintaining organization Document description File or accession #'s				
RECORDER INFORMATION				
Recorder Name Savannah Young Affiliation Archaeological Consultants Recorder Contact Information (address / phone / fax / e-mail) 8110 Blaikie Court, Ste. A / Sarasota, FL/ 34240 / a				
 Required Attachments USGS 7.5' MAP WITH STRUCTURE LOCATION CLEAR LARGE SCALE STREET, PLAT OR PARCEL MAP (available PHOTO OF MAIN FACADE, DIGITAL IMAGE FILE When submitting an image, it must be included in digital <u>AND</u> hard cop Digital image must be at least 1600 x 1200 pixels, 24-bit color, jpeg or the submitting and the submitting	e from most property appraiser web sites) y format (plain paper grayscale acceptable).			



PHOTOGRAPHS



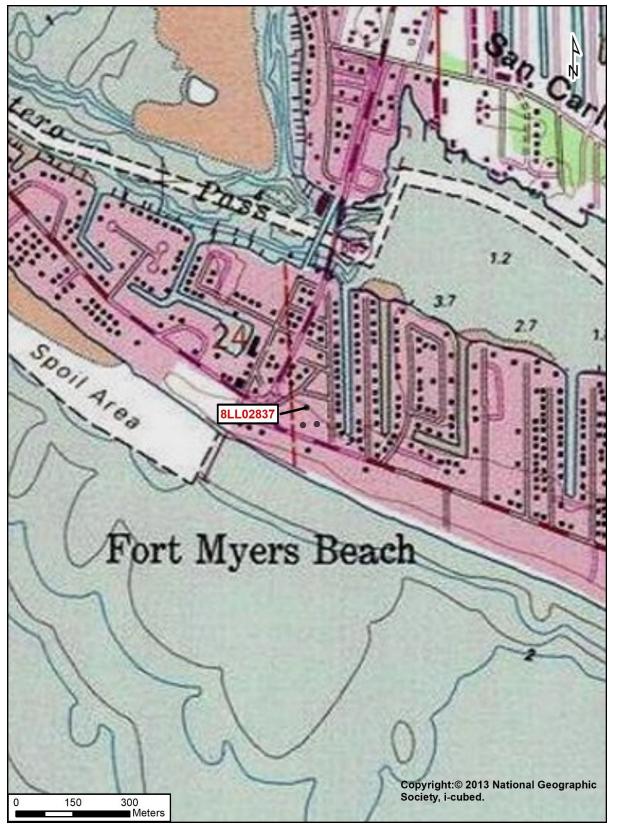




AERIAL MAP

Site # 8LL02837





USGS Fort Myers Beach Township 46 South, Range 23 East, Section 24

Page 5

APPENDIX D: Survey Log Ent D (FMSF only)



Survey Log Sheet

Survey # (FMSF only)

Florida Master Site File Version 5.0 3/19

Consult Guide to the Survey Log Sheet for detailed instructions.

Manuscript Information

Survey Project (name and project phase)

earref : rejeet (name and project pin					
CRAS Addendum SR 865 (San Bridge	Carlos Blvd) from N	orth of Crescen	it Street to	North of Hurri	cane Bay
Report Title (exactly as on title page)					
Addendum to the Cultural of Crescent Street to Nor	Resource Assessment				
Report Authors (as on title page)	1. ACI		3.		
1	2				·
Publication Year 2020					
Publication Information (Give series					merican Antiquity.)
P19088, ACI, Sarasota		,,	, 10	,	
Supervisore of Fieldwork (over it or					
Supervisors of Fieldwork (even if sa Affiliation of Fieldworkers: Organ				City Caragota	
Affiliation of Fieldworkers: Organ					
Key Words/Phrases (Don't use count			-		
1. <u>SR 865</u>	٥ ۸	D			
2. San Carlos Boulevard	4	0		8	
Survey Sponsors (corporation, govern	nment unit, organization, or pers	on funding fieldwork)			
Name		Organization Flo	orida Dept of Transpor	tation - District 1	
Address/Phone/E-mail 801 N E	Broadway Avenue, Bart	tow Florida 338	30-3809		
Recorder of Log Sheet Kim Irb	У		Date Log	g Sheet Completed	9-2-2020
Is this survey or project a continu	ation of a previous project	? □No □Yes:	Previous survey	/ #s (FMSF only)	
	Proje	ct Area Mapping			
Counties (select every county in which	field aurway was done; attach (dditional aboat if pages	aaru)		
			-		
1. <u>Lee</u> 2	J		J 6		
2	4		0		
USGS 1:24,000 Map Names/Year	of Latest Revision (attach a	additional sheet if neces	sary)		
1. Name FORT MYERS BEACH					Year
2. Name					Year
3. Name					
	Field Dates an	d Project Area Des	cription		
		T () A ()			
Fieldwork Dates: Start 8-31-2		lotal Area Surve	yed (fill in one)	hectares	0.80 acres
Number of Distinct Tracts or Area	· · · · · · · · · · · · · · · · · · ·	_			
If Corridor (fill in one for each) Wid	ith:meters	feet	Length:	kilometers	miles

Page 2

Survey Log Sheet

Survey #_____

	Resear	ch and	l Field Metho	ds		
Types of Survey (select all that apply):	⊠archaeological		hitectural	⊠historical/a	-	underwater
	damage assessment	_ mor	nitoring report	other(descri	be):	
Scope/Intensity/Procedures	7		1.1 = 0		- 1	- / · · ·
Background research; shove preparation	el testing: 19 judg	menta	illy; 50 cm	diameter,	1 m deep	, 1/4" screen; report
Preliminary Methods (select as many	as apply to the project as a v	whole)				
Florida Archives (Gray Building) 🔲 library research- <i>local public</i> 🛛 Ilocal property or tax records 🛛 other historic maps 🗍 LIDAR						
	library-special collection		newspaper files		⊠soils maps (
	Public Lands Survey (maps at I	DEP)	⊠literature searc		⊠windshield	
Site File survey search	local informant(s)		Sanborn Insura	nce maps	🗙 aerial photo	graphy
other (describe):						
Archaeological Methods (select as m	nany as apply to the project a	s a who	le)			
Check here if NO archaeological metho						
surface collection, controlled	□shovel test-other screen siz	е	Dlock	excavation (at le	ast 2x2 m)	metal detector
surface collection, <u>un</u> controlled	water screen		🔲 soil re	esistivity		☐other remote sensing
Shovel test-1/4"screen	posthole tests			etometer		🗙 pedestrian survey
shovel test-1/8" screen	□auger tests			ican sonar		□unknown
shovel test 1/16"screen	□coring			d penetrating rad	ar (GPR)	
shovel test-unscreened	test excavation (at least 1x	2 m)		3		
other (describe):						
Historical/Architactural Mathada (a	alaat oo many oo anniy to th	nroioo	t aa a whala)			
Historical/Architectural Methods (s		e projec	l as a whole)			
Check here if NO historical/architectu			Desight	han internieur		
building permits	demolition permits		-	bor interview		⊠subdivision maps □tax records
commercial permits interior documentation	⊠windshield survey ⊠local property records		•	oant interview Dation permits		
other (describe):						
		Surve	y Results			
R esource Significance Evaluated?	⊠Yes □No					
Count of Previously Recorded Reso			Count of Newl	v Recorded F	esources	3
,						
List Previously Recorded Site ID#s	WITH SITE LIE FOLLING COLL	nerea (attach additional j	pages it necess	ary)	
List Newly Recorded Site ID#s (att	ach additional pages if neces	sary)				
LL02835-LL02837						
Site Forms Used: □Site File P	aper Forms 🛛 🖾 Site Fi	e PDF	Forms			

REQUIRED: Attach Map of Survey or Project Area Boundary

SHPO USE ONLY	SHPO USE ONLY	SHPO USE ONLY
Origin of Report: 0872 Public Lands UW	🗆 1 A 32 # Aca	demic Contract Avocational
Grant Project #	Compliance Review: CRAT #	
Type of Document: Archaeological Survey	torical/Architectural Survey 🔲 Marine Survey 🔲 Cell To	wer CRAS Monitoring Report
Overview Excavation Rep	ort 🛛 Multi-Site Excavation Report 🗖 Structure Detailed	l Report 🛛 Library, Hist. or Archival Doc
Desktop Analysis MPS	MRA TG Other:	
Document Destination: Plottable Projects	Plotability:	

