



**PROJECT:** FEMA - 1545 - DR - FL Coastal High Water Mark Survey Project  
**CONTENTS:** Individual Historical High Water Mark Survey Report  
**TYPE:** High Water Mark Survey  
**COMM. NO.** 12009C      **PREL.** 1/10/2005      **FINAL** 1/31/2005      **SHEET** Brev-2

<b>HWM ID</b>	Unit2_1	<b>Type of Mark:</b>	Paint mark
<b>Name of Storm Event:</b>	Frances	<b>Date of Flood Event:</b>	9/5/2004
<b>Stream Name/Flood Source:</b>	Atlantic Ocean	<b>Quality of Mark:</b>	Good
<b>Survey Elevation (NAVD 88):</b>	9.8 ft <b>NGVD 29: 11.3 ft</b>	<b>HWM Object:</b>	Walkway piling
<b>Flooding Type:</b>	Surge		
<b>HWM Address:</b>	2195 A1A		
<b>Location of HWM Object</b>	95' from Southeast corner of parking lot.		
<b>HWM Type:</b>	Water line		
<b>Closest Municipality:</b>	Melbourne	<b>County</b>	Brevard <b>State:</b> Florida
<b>Name of Flagger/Interviewer:</b>	Sanborn	<b>Flagger Company:</b>	URS
<b>Date of Flagging/Interview:</b>	9/10/2004		
<b>Survey Crew:</b>	GB, VS	<b>Survey Company:</b>	PBS & J
<b>Survey Date:</b>	9/30/2004		
<b>Survey Projection:</b>	State Plane Florida East	<b>Vertical Datum:</b>	NAVD 88 <b>Horizontal Datum:</b> NAD 83 (90)
		<b>Easting (Meters):</b>	<b>Easting (feet):</b> 1384840.47413
<b>Survey Latitude:</b>	28.14276	<b>Northing (Meters):</b>	<b>Northing (feet):</b> 791177.072326
<b>Survey Longitude:</b>	80.58105	<b>Approx. First Floor Elevation:</b>	17.3 ft

**Comment**



Unit2\_1.jpg

*Survey Certification: Coastal High Water Mark Location survey is certified to 0.25 feet vertically and 10 feet horizontally with a 95% accuracy level.*

James E. Godfrey - Professional Land Surveyor, No. 4541, State of Florida  
PBS & J License Business 24  
5300 W. Cypress St. Suite 200, Tampa Florida. 33607 PH. 813 282-7275

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