



**PROJECT:** Hurricane Ivan, 1551 DR - Florida  
**CONTENTS:** Individual Historical High Water Mark Survey Report  
**TYPE:** High Water Mark Survey  
**COMM. NO.** 120274      **PREL.** 11/10/2004    **FINAL** 12/23/2004    **SHEET** Sant-39

<b>HWM ID</b>	UnitF10_11	<b>Type of Mark:</b>	Duct tape
<b>Name of Storm Event:</b>	Ivan	<b>Date of Flood Event:</b>	9/16/2004
<b>Stream Name/Flood Source:</b>	Santa Rosa Sound	<b>Quality of Mark:</b>	Good
<b>Survey Elevation (NAVD 88):</b>	15.0 ft <b>NGVD 29: 15.4 ft</b>	<b>HWM Object:</b>	Interior wall transferred to exterior window
<b>Flooding Type:</b>	Surge		
<b>HWM Address:</b>	Best Western 8697 Navarre Pkwy		
<b>Location of HWM Object</b>	Exterior window, food prep room.		
<b>HWM Type:</b>	Water line		
<b>Closest Municipality:</b>	Navarre	<b>County</b> Santa Rosa	<b>State:</b> FL
<b>Name of Flagger/Interviewer:</b>	Hatchett	<b>Flagger Company:</b>	URS
<b>Date of Flagging/Interview:</b>	10/4/2004		
<b>Survey Crew:</b>	Dick Davis	<b>Survey Company:</b>	PBS & J
<b>Survey Date:</b>	11/19/2004		
<b>Survey Projection:</b>	State Plane Feet Florida North	<b>Vertical Datum:</b> NAVD 88	<b>Horizontal Datum:</b> NAD 83
		<b>Easting (Meters):</b> 373317.7199	<b>Easting (feet):</b> 1197634.355
<b>Survey Latitude:</b>	30.40139	<b>Northing (Meters):</b> 157686.6367	<b>Northing (feet):</b> 517343.5739
<b>Survey Longitude:</b>	86.85919	<b>Approx. First Floor Elevation:</b>	13.4 ft

**Comment**



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

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