



PROJECT: Hurricane Ivan, 1551 DR - Florida
CONTENTS: Individual Historical High Water Mark Survey Report
TYPE: High Water Mark Survey
COMM. NO. 12033C **PREL.** 11/10/2004 **FINAL** 12/23/2004 **SHEET** Esca-13

HWM ID: UnitF7_13 **Type of Mark:** Red paint
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Big Lagoon **Quality of Mark:** Good
Survey Elevation (NAVD 88): 13.3 ft **NGVD 29:** 13.5 ft **HWM Object:** Grand Lagoon Blvd.
Flooding Type: Surge
HWM Address: 5401 Grande Lagoon Blvd, Pensacola, FL
Location of HWM Object: On Grand Lagoon Blvd adjacent to 5401 Grand Lagoon Blvd.

HWM Type: Debris line
Closest Municipality: Pensacola **County:** Escambia **State:** FL

Name of Flagger/Interviewer: McLeod **Flagger Company:** URS
Date of Flagging/Interview: 10/2/2004

Survey Crew: AES/BP **Survey Company:** NORTH WEST FLORIDA LAND SURVEYING, INC.
Survey Date: 10/25/2004
Survey Projection: LAMBERT, ZONE 903 (FLORIDA NORTH) **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83
Easting (Meters): **Easting (feet):** 1055355.128
Survey Latitude: 30.32255 **Northing (Meters):** **Northing (feet):** 492568.6661
Survey Longitude: 87.39448 **Approx. First Floor Elevation:** 16.5 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.

UnitF7_13.jpg

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