



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. 120114 **PREL.** 1/10/2005 **FINAL** 1/31/2005 **SHEET** Hill-3

HWM ID	Unit10_3	Type of Mark:	Paint mark
Name of Storm Event:	Frances	Date of Flood Event:	9/5/2004
Stream Name/Flood Source:	Upper Tampa Bay	Quality of Mark:	Good
Survey Elevation (NAVD 88):	5.6 ft NGVD 29: 6.5 ft	HWM Object:	Ground
Flooding Type:	Surge		
HWM Address:	Bayshore Dr under Columbia Overpass		
Location of HWM Object	Bottom of horizontal paint stripe on North side of south pillar.		
HWM Type:	Debris line		
Closest Municipality:	Tampa	County	Hillsborough State: Florida
Name of Flagger/Interviewer:	Wilson/Niedoroda	Flagger Company:	URS
Date of Flagging/Interview:	9/10/2004		
Survey Crew:	MR, WR, RP	Survey Company:	PBS & J
Survey Date:	10/15/2004		
Survey Projection:	State Plane Florida West	Vertical Datum:	NAVD 88 Horizontal Datum: NAD 83 (90)
		Easting (Meters):	Easting (feet): 1310645.7739
Survey Latitude:	27.93854	Northing (Meters):	Northing (feet): 506792.7263
Survey Longitude:	82.46263	Approx. First Floor Elevation:	N/A

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.

Unit10_3.jpg

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