

#### PLANT ECOLOGY & PERMITTING & WILDLIFE MANAGEMENT

August 6, 2008

Mr. Tom Lafountain, Environmental Scientist II H.C.E.P.C. Wetland Management Division 3629 Queen Palm Drive Tampa, FI 33619

Re: Carey Farms/Brandon Hyatt-Hwy 60 Parcel

Folio #'s 068100-0000 and 068101-0000 STR:20-29-20

Construction Plan Approval Requirement: Wetland Buffer Enhancement/Restoration Plan

#### Dear Mr.Lafountain:

Based upon our teleconference, please find attached a Wetland Buffer Enhancement and Restoration Plan.

The referenced parcel is located east of Interstate 75 and south of Highway 60 (Figure 1). More specifically the Carey Farms/Brandon Hyatt-Hwy 60 Parcel is composed of Folio #'s 068100-0000 and 068101-0000 (Figure 2). The parcel consists of open pastures for cattle grazing, a covered barn, and a mobile home (Figure 3).

The historical agriculture use as referenced in the attached Wetland Survey illustrates the numerous drainage ditches, access road, and easements as well as the linear Wetland Conservation Area adjacent to I75 (Figure 4).

Because of all the disturbances, the wetland buffer area 30'+ consists primarily of Brazilian Pepper, Primrose Willow, Chinese Tallow, Baccharis, Carolina Willow, and a gravel road. A portion of this plan will include the removal of the nuisance vegetation and restoration of the referenced areas.

This plan is based on the design provided to Meryman Environmental, Inc. by Brooks and Amaden on August 6, 2008 (Figure 5).

The Wetland Buffer Enhancement and Restoration Plan (Figure 7) details are as follows:

- 1. The elevations of the buffer areas slated for Enhancement and Restoration vary from 27.79-31.30, which is due to prior agricultural use. The average elevation is 29.93.
- 2. The planting zones total  $0.31\pm$  Acres or Zone #1 0.16 Acres, #2 0.03 Acres, #3 0.05 Acres, and #4 0.07 Acres.
- 3. The plant species will consist of the nursery grade shrubs: Wax Myrtle, Button Bush (7 gallon size, planted 10' O.C.) and Walter's Viburnum (3 gallon size, planted 3' O.C.) Herbaceous species: Fakahatchee Grass and Sand Cordgrass (1 gallon size, planted 3' O.C.) Tree species: Magnolia (3" caliper, planted 40' O.C.)
- 4. Upon completion of the exotic/nuisance plant removal and the restoration plant installation, a Statement of Planting Completion or As Built will be filed with H.C.E.P.C.

- 5. Maintenance will be conducted on a quarterly basis with a Completion Monitoring Report filed at the end of one (1) year.
- 6. A survival rate of 85% will be achieved for the Completion Report to be accepted by H.C.E.P.C.
- 7. The start and end dates have not been determined as the final permits and approvals for the construction commencement have not been received.

Please bear in mind when reviewing the Plan, that the buffer areas that are proposed for impact are composed of exotic/nuisance vegetation, pasture grasses and a prior entry road.

Mr. LaFountain please contact me directly if you have any questions, so that we can promptly comply with paragraph 1 of your June 3, 2008 Construction Plan Review letter.

Thank you for your prompt attention to this request for plan approval.

Respectfully Submitted,

Dr. C. Dale Meryman
Chairman and President

The Meryman Organizations

CDM/CJG attachment

x.c. Derek Doughty, P.E.

Peter Schiffer, Love Investments

M.E.I. File

# LIST OF FIGURES

Figure 1.	Site Location Map
Figure 2.	Site Legal Description
Figure 3.	Aerial map of Subject Site
Figure 4.	Approved Wetland Survey and Approval Letter
Figure 5.	Landscape Development Plan
Figure 6.	Wetland Buffer Enhancement and Restoration Plan

Figure 1 Site Location Map

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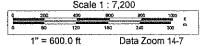


Figure 2 Site Legal Description



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PIN:

U-20-29-20-ZZZ-000002-52830.0

Folio:

068101-0000

Prior PIN:

Prior Folio:

Tax District:

XH UNINCORPORATED

DOR Code:

6000 PASTURE

Plat Book / Page:

Neighborhood:

223009 | Heather Lakes Area

Subdivision:

000ZZZ

### **VALUE SUMMARY**

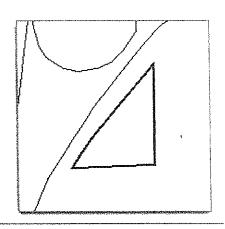
**CAREY FARMS** 

1602 COTTAGEWOOD DR

BRANDON, FL 33510-2811

Building Value	\$0
Extra Feature Value	\$6,193
Land Value (Market)	\$182,088
Land Value (Agriculture)	\$782
Just (Warket) Value	\$188,281
Assessed Value (A10)	\$6,975
Exempt Amount	\$0
Taxable Value	\$6,975
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#### GIS MAP



### SALES HISTORY

Off. Record		Dat	te	Type Qualified Vacant		Vacant	Calas Patas
Book	Page	Month	Year	Inst		Sales Price	
6932	1175	04	1993	FD	Unqualfied	Improved	\$13,300
6932	1172	04	1993	FD	Unqualfied	Improved	\$100

## LAND LINES

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L N	Use Code	Land Use Description	Zone	Front	Depth	Total Land Units	Land Value
1	6110	IMPROVED PASTURE	PD	0.00	0.00	3.13	\$782

## LEGAL LINES

LN	Legal Description	
1	THAT PT OF SE 1/4 OF SW 1/4 S OF I-75 R/W LESS	
2	E 110.53 FT THEREOF	

### EXTRA FEATURES

LN	OB/XF Code	Description	Bld	Length	Width	Units	
1	0470	OPN SHD	0	0	0	8,460.00	

# TRIM INFORMATION (2007)

Taxing Authority	Base Taxable Value	Additional Exemptions Granted	Taxable Value	Last Year Property Taxes	Proposed Property Taxes	Rollback Property Taxes
General Revenue	\$6,670	\$0	\$6,670	\$35.21	\$38.32	\$40.33
By State Law	\$6,670	\$0	\$6,670	\$27.35	\$31.91	\$31.23
By Local Board	\$6,670	\$0	\$6,670	\$14.91	\$18.27	\$17.02
County MSTU	\$6,670	\$0	\$6,670	\$26.98	\$29.18	\$30.72
County Library	\$6,670	\$0	\$6,670	\$3.74	\$4.06	\$4.27
SWFWMD	\$6,670	\$0	\$6,670	\$2.28	\$2.58	\$2.66
Hills River Basin	\$6,670	\$0	\$6,670	\$1.54	\$1.70	\$1.75
Port Authority	\$6,670	\$0	\$6,670	\$1.19	\$1.32	\$1.36
Children's Board	\$6,670	\$0	\$6,670	\$2.70	\$3,09	\$3.09
Transit Authority	\$6,670	\$0	\$6,670	\$2.70	\$3.34	\$3.09
Environmental Lands	\$6,670	\$0	\$6,670	\$0.36	\$0.40	\$0.40
Parks & Rec	\$6,670	\$0	\$6,670	\$0.15	\$0.17	\$0.17
Totals				\$119.11	\$134.34	\$136.09

	Just Value	Assessed Value	Exemptions	Taxable Value
Last Year	\$172,700	\$5,401	\$0	\$5,401
Current Year	\$187,976	\$6,670	\$0	\$6,670

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PIN:

U-20-29-20-ZZZ-000002-52820.0

Folio:

068100-0000

**CAREY FARMS** 

1602 COTTAGEWOOD DR BRANDON, FL 33510-2811 Prior PIN: Prior Folio:

XH UNINCORPORATED

Tax District:
DOR Code:

6000 PASTURE

Plat Book / Page:

Neighborhood:

223009 | Heather Lakes Area

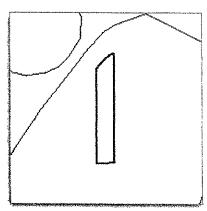
Subdivision: 000ZZZ |

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## **VALUE SUMMARY**

GIS	MAP

Building Value	\$0
Extra Feature Value	\$16,716
Land Value (Market)	\$127,073
Land Value (Agriculture)	\$390
Just (Market) Value	\$143,789
Assessed Value (A10)	\$17,106
Exempt Amount	\$0
Taxable Value	\$17,106



### SALES HISTORY

Off. Record		Da	te	Туре	Qualified	Vacant	
Book	Page	Month	Year	Inst	or or Unqualified Improved		Sales Price
2104	0384	01	1969		Qualified	Unknown	\$18,000
6932	1170	04	1993	FD	Unqualfied	Improved	\$13,300

### LAND LINES

L N	Use Code	Land Use Description	Zone	Front	Depth	Total Land Units	Land Value
1	6110	IMPROVED PASTURE	PD	0.00	0.00	1.56	\$390

### LEGAL LINES

L	N	Legal Description	
1	1	THAT PART OF E 110.53 FT OF SE 1/4 OF SW 1/4	*.
2	2	S OF I-75 R/W	-1

#### **EXTRA FEATURES**

LN	OB/XF Code	Description	Bld	Length	Width	Units
1	0615	MODULAR	0	0	0	1,102.17
2	0700	BRN MET	0	0	0	2,800.00
3	0470	OPN SHD	0	0	0	560.00
4	0700	BRN MET	0	0	0	3,000.00
5	0470	OPN SHD	0	0	0	720.00

# TRIM INFORMATION (2007)

Taxing Authority	Base Taxable Value	Additional Exemptions Granted	Taxable Value	Last Year Property Taxes	Proposed Property Taxes	Rollback Property Taxes
General Revenue	\$16,551	\$0	\$16,551	\$96.08	\$95.08	\$100.08
By State Law	\$16,551	\$0	\$16,551	\$74.61	\$79.18	\$77.49
By Local Board	\$16,551	\$0	\$16,551	\$40.67	\$45.33	\$42.24
County MSTU	\$16,551	\$0	\$16,551	\$73.61	\$72.42	\$76.23
County Library	\$16,551	\$0	\$16,551	\$10.20	\$10.07	\$10.60
SWFWMD	\$16,551	\$0	\$16,551	\$6.22	\$6.40	\$6.60
Hills River Basin	\$16,551	\$0	\$16,551	\$4.20	\$4.22	\$4.35
Port Authority	\$16,551	\$0	\$16,551	\$3.24	\$3.28	\$3.38
Children's Board	\$16,551	\$0	\$16,551	\$7.37	\$7.67	\$7.67
Transit Authority	\$16,551	\$0 .	\$16,551	\$7.37	\$8.28	\$7.67
Environmental Lands	\$16,551	\$0	\$16,551	\$0.98	\$1.00	\$1.00
Parks & Rec	\$16,551	\$0	\$16,551	\$0.42	\$0.43	\$0.43
Totals				\$324.97	\$333.36	\$337.74

	Just Value	Assessed Value	Exemptions	Taxable Value
Last Year	\$140,367	\$14,736	\$0	\$14,736
Current Year	\$143,234	\$16,551	\$0	\$16,551

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Figure 3
Aerial map of Subject Site

Figure 3
Aerial map of Subject Site



Figure 4
Approved Wetland Survey and Approval Letter

COMMISSION
Brian Blair
Kathy Castor
Ken Hagan
Jim Norman
Thomas Scott
Mark Sharpe
Ronda Storms



Executive Director Richard D. Garrity, Ph.D.

Roger P. Stewart Center 3629 Queen Palm Dr. • Tampa, FL 33619 Ph: (813) 627-2600

Fax Numbers (813):

Admin.	627-2620	Waste	627-2640
Legal	627-2602	Wetlands	627-2630
Water	627-2670	ERM	627-2650
Air	627-2660	Lab	272-5157

Date: 12/7/00

Property Owner: <u>(Ney Farms - HWY</u> (10 Parce) Property Folio: <u>(8101.000)</u> + (8100.080 R: 20) 298 | 2018

Date Surveys Received: 11 14/00

Please allow this letter to document that the staff of the Environmental Protection Commission (EPC) has approved the survey of the wetland line for the subject property. The wetland survey shall remain valid for a period of five (5) years from the initial date of approval. Please be advised that an approval on the survey does not constitute approval for any other aspect of the EPC's review process.

The EPC Wetland Line, which was established by the methodology described within Chapter 62-340, Florida Administrative Code, and adopted into Chapter 1-11, Wetlands, Rules of the EPC of Hillsborough County, must appear on all future plan submittals and the area contained within the limits must be labeled as the "Wetland Conservation Area" or "Wetland Preservation Area", as appropriate.

Any activity interfering with the integrity of wetland(s), such as clearing, excavating, draining or filling, without prior written authorization from the Executive Director of EPC or his authorized agent, pursuant to Section 1-11.07, Rules of the Commission, would be a violation of Section 17 of the Environmental Protection Act of Hillsborough County, Chapter 84-446, and of Chapter 1-11, Rules of the EPC.

Within the limits of unincorporated Hillsborough County, a 30-foot setback must be maintained around each Wetland Conservation Area and a 50-foot setback must be maintained around each Wetland Preservation Area, and the setback line must also be shown on all future plan submittals. Land alterations within this setback are restricted, as per the Hillsborough County Land Development Code. Exceptions are allowed only with specific recommendation of the EPC and with approval of the Natural Resources Review Team of the Hillsborough County Planning and Growth Management Department and/or the Land Use Hearing Officer.

Within the limits of the City of Tampa, a 25-foot average, 15-foot minimum setback must be maintained around the Wetland Conservation or Wetland Preservation Area. The setback line must also be shown on all future plan submittals. Land alterations within this setback are restricted, as per Chapter 13, City of Tampa Code of Ordinances.

Exceptions are allowed only with specific recommendation of the EPC and with approval of the City of Tampa.

Within the limits of the City of Plant City and the City of Temple Terrace, different wetland setbacks will be applicable; and, restrictions within these setback areas should be determined prior to any land alterations.

Be advised, you are encouraged to publish, at your own expense, notice of this binding letter in the legal advertisements section of a newspaper of general circulation. The notice of the proposed agency action should be in substantially the following format:

### **Environmental Protection Commission**

## Environmental Protection Commission Notice of Proposed Agency Action

The EPC gives notice of its intent to approve a formal wetland delineation boundary in reference to [a brief description and location of the subject matter or activity covered by the action, and the name and address of any person to whom action is directed]. Complete copies of the wetland delineation file are available for public inspection during normal business hours 9:00a,m. until 5:00p,m., Monday through Friday at the EPC Wetland Division office, 3629 Queen Palm Drive, Tampa, Florida 33619. Any person whose interests protected by Chapter 84-446, Laws of Florida, are adversely affected by this action has the right to appeal this wetland delineation. Written Notice of Appeal must be received by the Chairperson of the EPC, at 601 East Kennedy Blvd., Tampa, Florida 33602, within twenty (20) days of receipt of this notice and must state specifically what part of the action or decision is appealed and must specifically set forth the reasons for your objection. A copy of the Notice of Appeal must also be sent to the EPC's Legal Department, Environmental Protection Commission of Hillsborough County, 3629 Queen Palm Drive, Tampa, Florida 33619, facsimile (813) 627-2602.

Thank you for your time in submitting these surveys. If you have any questions or need further assistance, please feel free to call.

Sincerely,

(printed name)

Environmental Protection Commission of Hillsborough County

