CAREY FARMS BRANDON HYATT INVASIVE PLANT, REMOVAL, DISPOSAL AND MAINTENANCE PLAN HILLSBOROUGH COUNTY

Prepared for:

Mr. Peter Schiffer, Vicepresident Love Investment Corporation 1050 Crown Pointe Parkway, Suite 960 Atlanta, GA 30338

and

Mr. Derek Doughty Brooks & Amaden, Inc 205 Ridgewood Avenue Brandon FL 33510

and

Mr. John Schrecengost, Environmental Mgr.
Hillsborough County Planning & Growth
Management Department
601 E. Kennedy Blvd, 19th Floor
P.O. Box 1110
Tampa, Florida 33601-1110

Prepared By:

Meryman Environmental, Inc 10408 Bloomingdale Avenue Riverview, Florida 33569

SITE NAME:

Carey Farms, Brandon Hyatt

SITE LOCATION:

The Subject Site is located to the east of I-75, south of State Road 60 and west of Brandon Town Center Drive in Hillsborough County (Figure 1).

_ LEGAL DESCRIPTION:

In Figure 2 are the Tax Records for the complete subject site Legal Description within Folio Number 068100-0000 & 068101-0000, in Section 20, Township 29 and Range 20

ACCESS POINTS:

The Subject site has two access points proposed.

SITE HISTORY:

The Carey Farms/Brandon Hyatt Parcel is located within Section 20, Township 29S, Range 20E. According to the *Hillsborough County Soil Survey* (US Department of Agricultural Soil Conservation Service, 1979) The site falls within (4) soil types, # 5 Bassinger-Holopaw-Samsula, # 29 Myakka Fine Sand, # 46 St Johns Fine Sand and # 61 Zolfo Fine Sand. Soil Type # 5 and # 46 are considered Hydric Soils (Figure 3).

The property under the Florida Land Use Cover and Forms Classification System would be classified under # 191 Undeveloped land within urban areas, # 212 Unimproved pastures, # 231 Cattle feeding operations and # 6172 Mixed Shrubs (Figure 4).

The Carey Farms/Brandon Hyatt Parcel may in the past have supported viable populations of Listed Wildlife Species, but the extensive cattle feeding operations observed on-site reduce the likelihood that viable populations of Listed Wildlife Species presently utilize the Subject Site.

DEVELOPMENT AREA:

The estimated property area is going to be 4.68 Acres. The Land Use Designation will be a 151 Room Hotel - 89,800 S.F. (Parcel A), a Restaurant OF 5,000 S.F.(Parcel B) and approximately 247 parking lots (Figure 8).

UPLAND HABITAT DESCRIPTION:

The portion of the $4.77 \pm \text{Acres}$ proposed for development consists primarily of open improved pastures and two wetlands. There are going to be 3 conservation areas (A, B and C) with a total of $0.5 \pm \text{Acres}$. The Invasive (non native) species found in the property are: Brazilian pepper, Chinese tallow, Cesar weed, Soda apple, Muscadine grape and Para grass. Some of the native plant species observed are Carolina Willows, Elderberry, Baccharis, Mulberry, and Bay trees.

MANAGEMENT OBJECTIVES AND PROCEDURES:

The management and maintenance entity will be the Love Investments, LLC., will ensure that all invasive species will be controlled from reinvasion by means of a Deed Restriction forbidding any invasive plant installation and requiring proper maintenance of invasive species. The developer will be provided with a list of prohibited invasive/nuisance species (Figure 5). The primary types of invasive species found on the subject site are Brazilian Pepper, Caesar Weed, Chinese Talo. The general location of invasive species is detailed on the attached Aerial Map (Figure 6). The invasive species in the uplands will be removed initially by mechanical means, which will be followed by chemical control by Meryman Environmental. The work will be performed in the fall of 2008 subject to agency permit issuance. M.E.I. will only use approved and EPA labeled herbicides with a drift control agent to control disturbances to surrounding wetland vegetated areas. After removal of the invasive species and reshaping of the exposed soils, Meryman Environmental will restore the buffer to stabilize the soils. All invasive plant material that is removed will be disposed of at an approved landfill. The subject site will undergo a quarterly application of herbicide for a five (5) year period to maintain total control of the invasive species. The site will also be subject to a monitor reporting program for a five (5) year period. The developer will provide all reporting and maintenance requirements in the form of a Deed Restriction. Meryman Environmental consultant firm staff with a state licensed restricted pesticide professional will handle all the reporting and maintenance. Photo documentation of existing conditions can be found in Figure 7. This Invasive Plant Maintenance Plan is based upon the attached general Site Development Plan shown in Figure 8.

Based upon the notarized signature below and written acceptance by Hillsborough County, The Invasive Plant Removal, Disposal and Maintenance Plan will be adopted by both parties.

This Management Plan will be recorded in the Public Record along with other restrictive covenants (Deed Restrictions) upon final Agency approval and recording.

SIGNED AND WITNESSED THIS	DAY OF	, 2008.
	Love Investments,	LLC
Witness Signature		
Witness Printed Name		
Witness Signature		
Witness Printed Name		
STATE OF FLORIDA COUNTY OF HILLSBOROUGH		•
The foregoing instrument was acknowledged 2008.	before me this	Day of
By who is personally knows identification	own to me or has pro	oduced
Notary Signature:	SEAL	
Printed Notary Name:		
Commission Expires:		

This report was prepared by Teresa Albarracin, Wildlife Biologist of Meryman Environmental, Inc., under supervision of Dr. Dale Meryman. Teresa Albarracin, Wildlife Biologist

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7/10/08

Figure List

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	Figure 2.	Legal Description of the Subject Site
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orten -	Figure 4.	Florida Department of Transportation's Florida Land Use Cover and Forms Classification System Data
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	Figure 6.	Aerial Photograph of Subject Site
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	Figure 8.	General Site Development Plan

Figure 1. Location Map Figure 2.
Legal Description of the Subject Site



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[EMAIL THIS PAGE][PRINT THIS PAGE][CLOSE THIS PAGE]

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

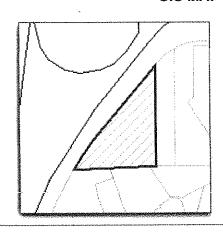
CAREY FARMS

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 (Market) Value	\$188,281
Assessed Value (A10)	\$6,975
Exempt Amount	\$0
Taxable Value	\$6,975

GIS MAP



SALES HISTORY

Sales Price	Vacant	Qualified	Туре	Date		Off, Record	
Sales Price	or Improved	or Unqualified	Inet U.		Page Month Year		Book
\$13,300	Improved	Unqualfied	FD	1993	04	1175	6932
\$100	Improved	Unqualfied	FD	1993	04	1172	6932

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	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

L N	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

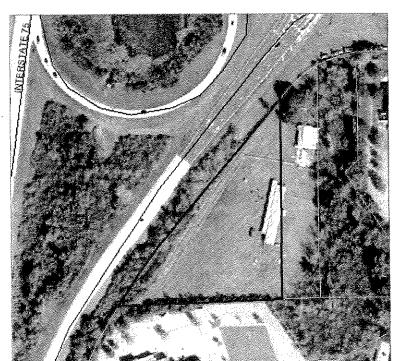
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ROB TURNER, C.F.A.

HILLSBOROUGH COUNTY PROPERTY APPRAISER





[VIEW PROPERTY RECORD INFORMATION]

FOLIO:

0681010000

PIN NUMBER:

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

OWNER 1:

CAREY FARMS

ADDRESS:

332 BRANDON TOWN CENTER DR

UNINCORPORATED

LEGAL DESC:

E 110.53 FT THEREOF

DOR CODE: 600

VALUE SUMMARY:

BUILDING VALUE: \$0

EXTRA FEATURE VALUE: \$6,193

LAND VALUE (MARKET): \$182,088

LAND VALUE (AGRI.): \$782

JUST (MARKET) VALUE: \$188,281

ASSESSED VALUE (A10): \$6,975

EXEMPT VALUE: \$0

TAXABLE VALUE: \$6,975

SALES INFORMATION

NEW!

4/1/1993

\$13,300.00

4/1/1993

\$100.00

FOLIO: 0681010000 PIN: U-20-29-20-ZZZ-000002-52830.0 ACREAGE: 3.42

Map created on 7/9/2008 4:29:56 PM.

0 400 200 108 ft

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PIN:

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

Folio:

068100-0000

Prior PIN: **CAREY FARMS**

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

Tax District:

XH UNINCORPORATED

DOR Code:

6000 PASTURE

Plat Book / Page:

Neighborhood:

223009 | Heather Lakes Area

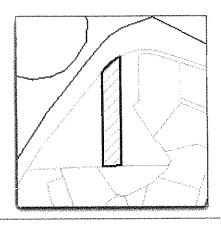
Subdivision:

000ZZZ |

VALUE SUMMARY

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

GIS MAP



SALES HISTORY

Off. Record		Dat		Туре	Qualified	Vacant	Sales Price	
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

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

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

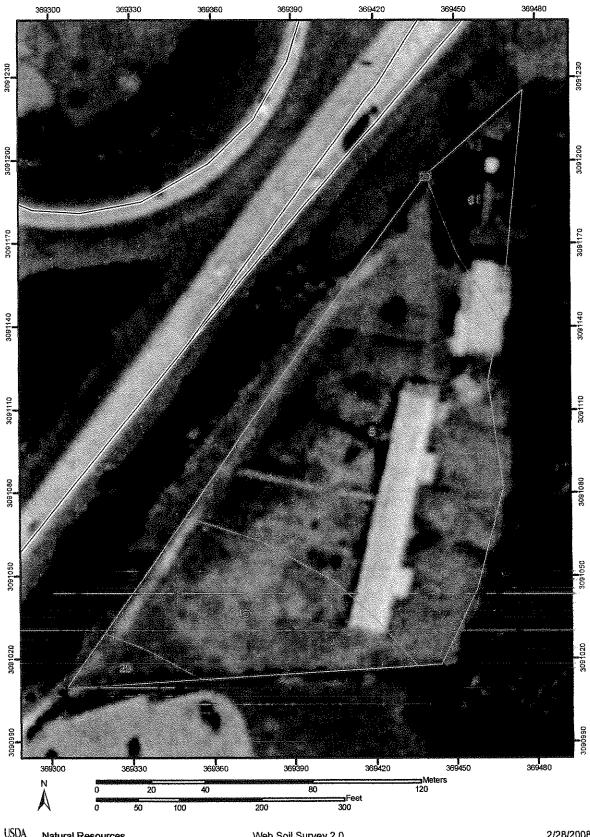
TRIM INFORMATION (2007)

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	ULINEAT PROPERTY OF THE PARTY O			\$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.
Site Specific Soil Classification Map



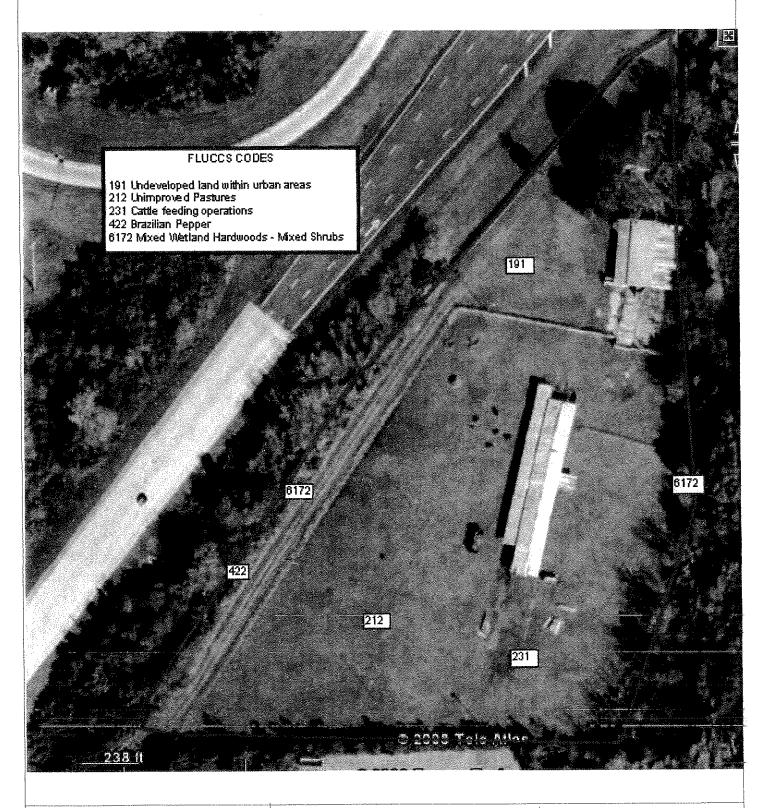
USDA

Natural Resources Conservation Service Web Soil Survey 2.0 National Cooperative Soil Survey 2/28/2008 Page 1 of 3

Map Unit Legend

	Hillsborough County,		
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
5	Basinger, Holopaw, and Samsula soils, depressional	2.8	64.8%
29	Myakka fine sand	0.1	3.0%
46	St. Johns fine sand	1.0	23.5%
61	Zolfo fine sand	0.4	8.8%
Totals for Area of Interest (A	OI)	4.3	100.0%

Figure 4.
Florida Department of Transportation's Florida Land Use Cover and Forms
Classification System Data





MERYMAN ENVIRONMENTAL, INC. 10408 Bloomingdale Avenue Riverview FL 33578 Ph: (813)626-9551 Fax: (813) 623-6613 www.merymanenvironmental.com Project: Invasive Plant Removal, Disposal and Maintenance Plan

Date: Ju

July 7, 2008

STR:

20-29-20

Scale: Varies

PREPARED FOR:

Love Investments 1050 Crown Pointe Pkwy, Ste 960 Atlanta, GA 30338 Figure 5.
Hillsborough County Non-Native and/or Nuisance Plant List

Prohibited Invasive, Nuisance and Exotic Species List:

(Hillsborough County)

Scientific Name

Abrus precatorius Antiginon leptopus Ardisia crenata

Aristolochia littoralis Asparagus densiflorus Broussonetia papyrifera

Callisia fragrans

Casuarina cunninghamiana

Casuarina equisetifolia

Casuarina glauca Cestrum diurnum

Cinnamomum camphora

Colocasia esculenta

Cupaniopsis anacardioides Cypererus involucratus

Cyperus prolifer
Dalbergia sissoo

Dioscorea alata

Dioscorea bulbifera Eichhornia crassipes

Eugenia uniflora

Hydrilla verticillata Imperata cylindrica Ipomoea aquatica

Koelreuteria elegans

Lantana camara

Leucaena leucocephala

Ligustrum sinense Limnophilia sessiliflora

Lonicera japonica Lygodium japonicum Lygodium microphyllum

Macfadyena unguis-cati

Melaleuca quinquenervia

Melia azedarach

Nephrolepis cordifolia Nephrolepis multiflora

Paederia foetida Panicum repens

Pennisetum purpureum Phyllostachys aurea Common Name

Rosary pea

Coral vine Coral ardisi

Calico flower

Asparagus-fern

Paper mulberry Inch plant

basswood Australian pine

Australian pine

suckering Australian pine

day jessamine camphor-tree wild taro carrot wood umbrella plant

dwarf papyrus Indian rosewood

White yam, winged air potato

air-potato water-hyacinth Surinam cherry

hydrilla cogon grass water spinach flamegold tree

lantana, shrub verbena

lead tree

Chinese privet, hedge privet

Asian marsh weed
Japanese honeysuckle
Japanese climbing fern
Old world climbing fern

cat's claw vine

melaleuca, paper bark

Chinaberry sword fern

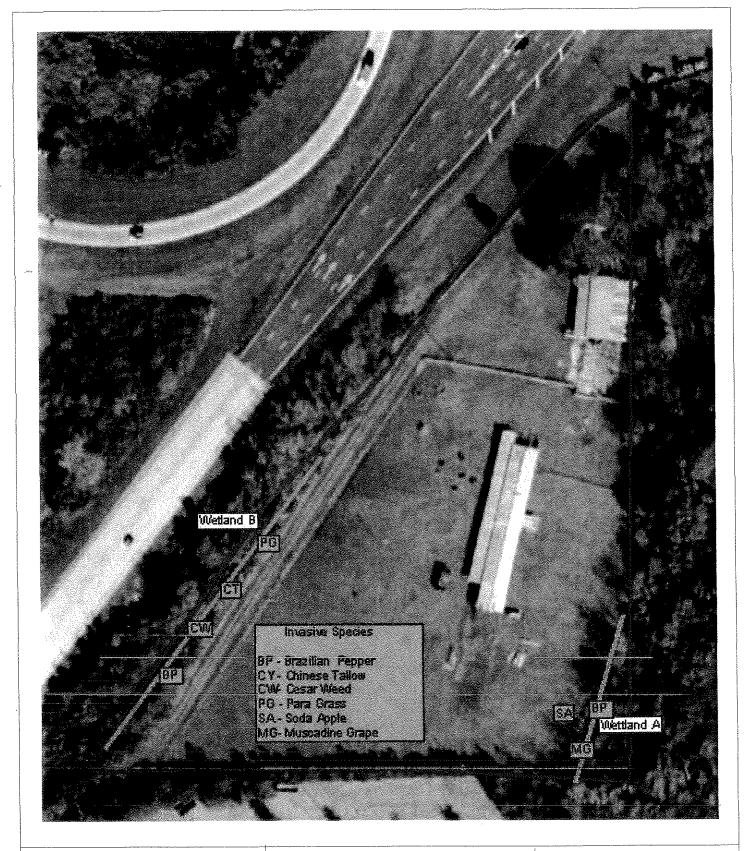
Asian sword fern

skunk vine torpedo grass Napier grass golden bamboo Pistia stratiotes Podocarpus macrophylla Psidium cattleianum Psidium guajava Pueraria montana Rhodomyrtus tomentosa Ricinus communis Ruellia brittoniana Sansevieria hyacinthoides Schinus terebinthifolius Sesbania punicea Solanum diphyllum Solanum torvum Solanum viarum Syngonium podophyllum Wedelia trilobata Wisteria sinensis

Xanthosoma sagittifolium

water lettuce Yew podocarpus strawberry guava guava kudzu downy rose-myrtle castor bean Mexican petunia Mother-in-law's tongue Brazilian pepper Purple sesban twinleaf nightshade turkey berry tropical soda apple arrowhead vine wedelia Chinese wisteria elephant ear

Figure 6.
Aerial Photograph of Subject Site





MERYMAN ENVIRONMENTAL, INC. 10408 Bloomingdale Avenue Riverview FL 33578 Ph: (813)626-9551 Fax: (813) 623-6613 www.merymanenvironmental.com Project: Invasive Plant Removal, Disposal and Maintenance Plan

Date: July 7, 2008

STR: 20-29-20

Scale: Varies

PREPARED FOR:

Love Investments 1050 Crown Pointe Pkwy, Ste 960 Atlanta, GA 30338 Figure 7.
Photographic Representation of the Habitats On-Site















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Date: July 7, 2008

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Scale: Varies

PREPARED FOR:

Love Investments 1050 Crown Pointe Pkwy, Ste 960 Atlanta, GA 30338 Figure 8 General Site Development Plan

