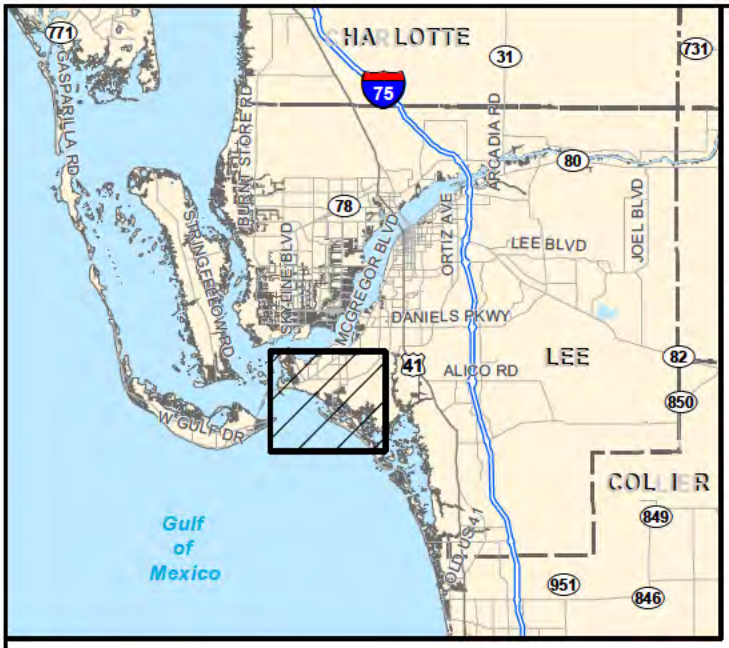
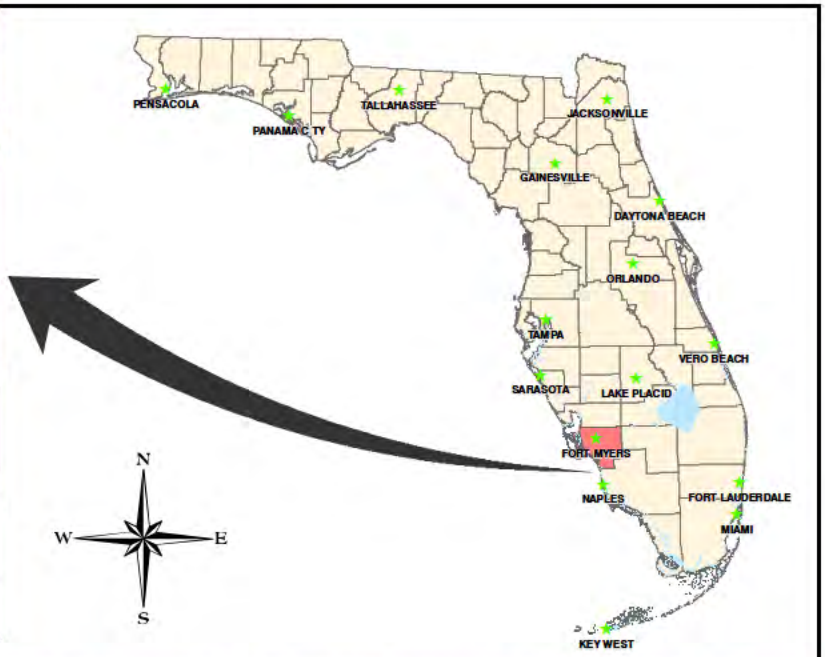
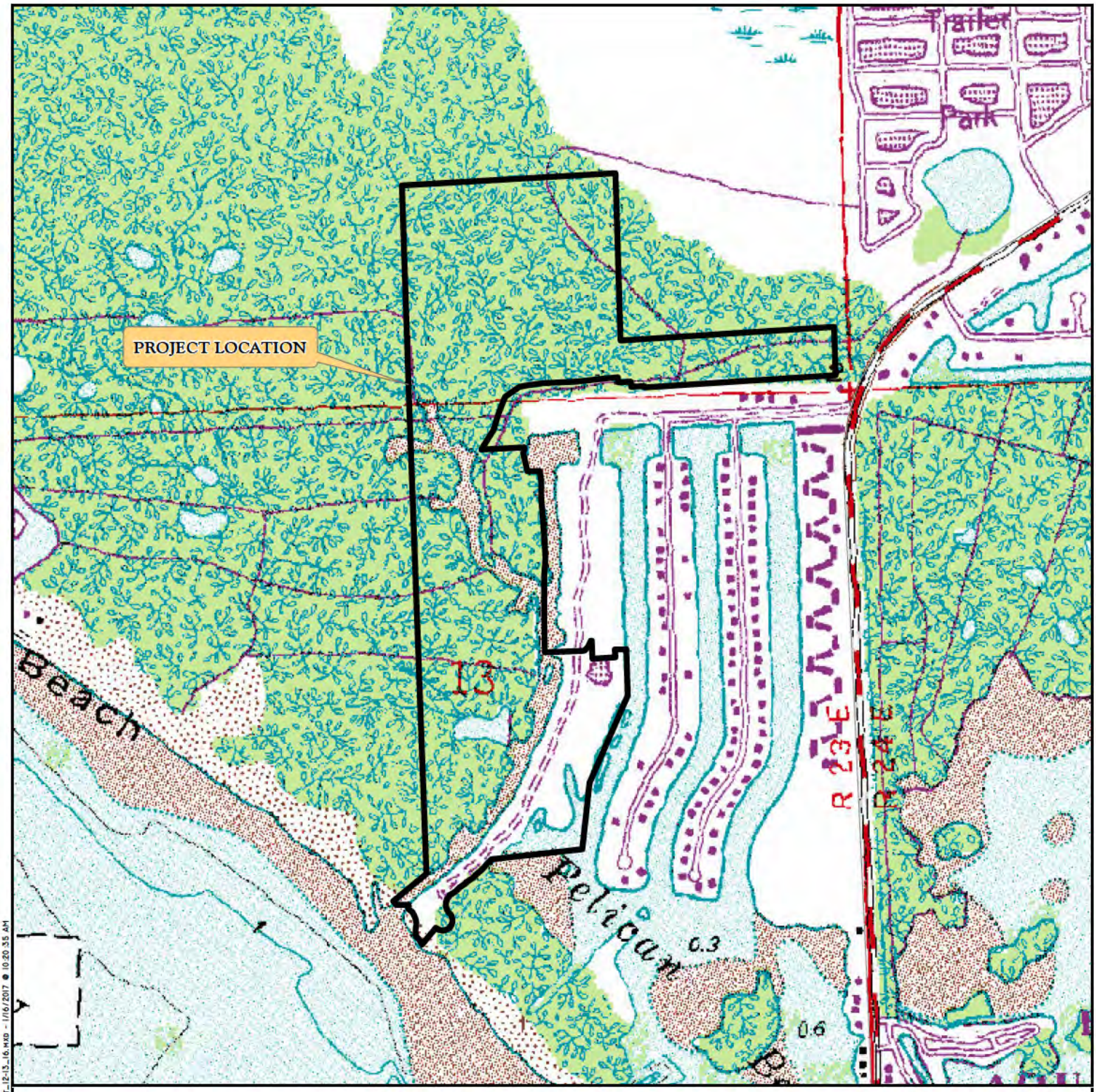




PROJECT NAME: SIESTA V	PROJECT LOCATION MAP	
	DWG. NO. 97MMP121-1	SHEET: 1 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: N.T.S

J:\1997\97MMP121\GIS\2016\COE_PERMIT\FIGURES\SHEET_1_PROJECT_LOCATION_MAP_121516.MXD - 1/16/2017 @ 10:22:29 AM



LEGEND

SIESTA V

N
W E
S

0 300 600 900
Feet

NOTES:

COUNTY INFORMATION AND ROADWAY NETWORKS WERE ACQUIRED FROM THE FLORIDA GEOGRAPHIC DATA LIBRARY WEBSITE.

DIGITAL RASTER GRAPHIC USGS TOPOGRAPHIC QUADRANGLES WERE ACQUIRED FROM THE LAND BOUNDARY INFORMATION SYSTEM (LABINS) WEBSITE JULY 2007.

FIGURE 5. QUAD SHEET
SIESTA V

DRAWN BY	DATE
D.B.	12/13/16
REVIEWED BY	DATE
M.A.M.	12/13/16
REVISED	DATE

Consulting Ecologists
PASSARELLA & ASSOCIATES INC

J:\1997\97MHP121\GIS\2016\COE_WETLAND_JD\FIGURES\FIGURE_5_QUAD_SHEET_12-13_16.MXD - 1/16/2017 @ 10:20:35 AM

NOTES:

AERIAL PHOTOGRAPHS WERE PROVIDED BY THE LEE COUNTY PROPERTY APPRAISER'S OFFICE AND WERE FLOWN JANUARY 2016.

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

J:\1997\97MMP121\YEAR 2016\COE WETLAND JD\Figure 2 AERIAL WITH BOUNDARY 12-13-16.DWG TAB: 17X11-C TB JAN 16, 2017 - 10:16AM PLOTTED BY: DONB

REVISIONS	DATE

	DATE
DRAWN BY D.B.	12/13/16
DESIGNED BY M.A.M.	12/13/16
REVIEWED BY M.A.M.	12/13/16

13620 Metropolis Avenue
Suite 200
Fort Myers, Florida 33912
Phone (239) 274-0067
Fax (239) 274-0069

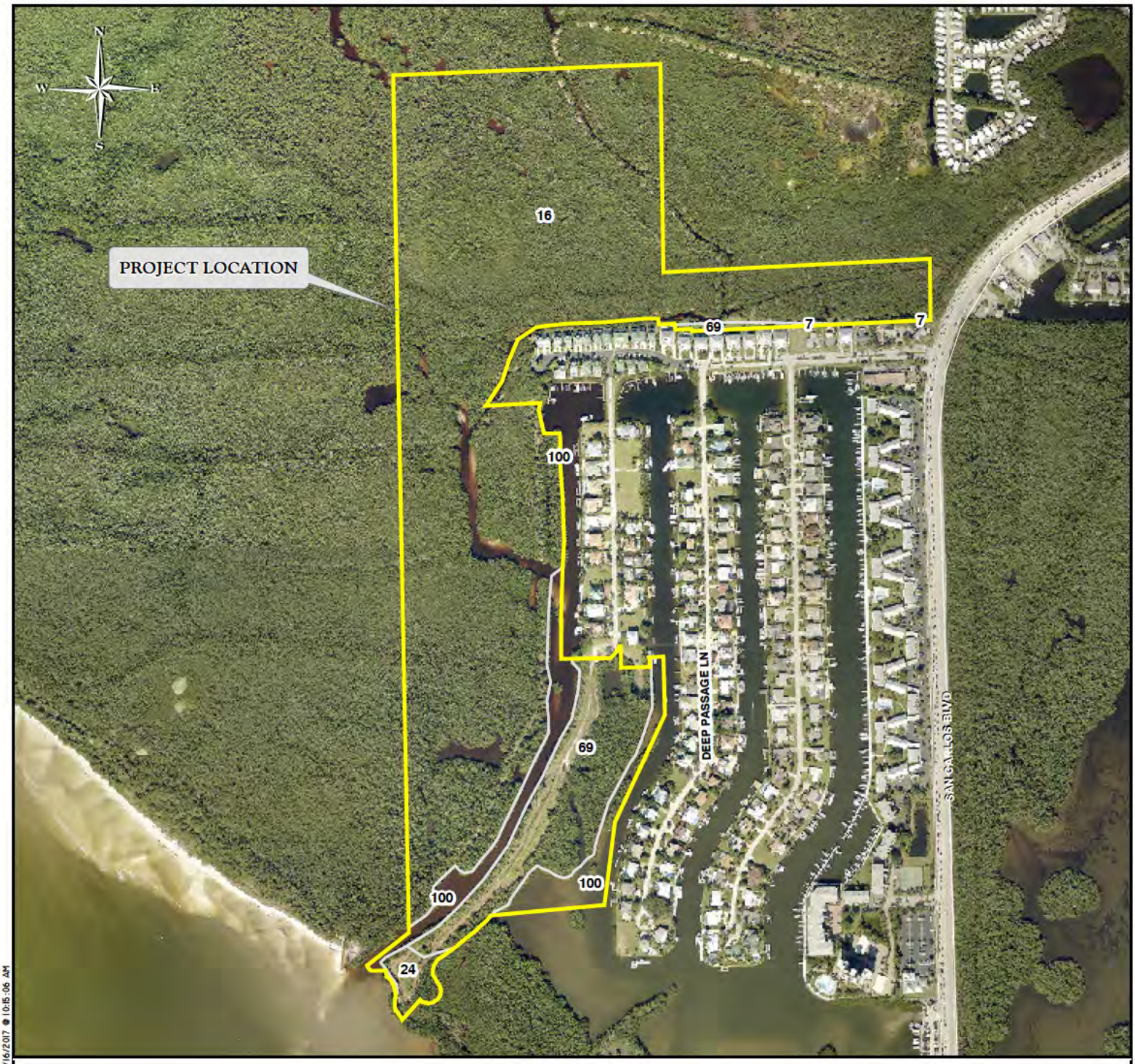
PASSARELLA & ASSOCIATES INC
Consulting Ecologists

SIESTA V

AERIAL WITH BOUNDARY

DRAWING No. 97MMP121

SHEET No. FIGURE 2



LEGEND

SIESTA V

Soil Unit	Description
7	MATLACHA-URBAN LAND COMPLEX
16	PECKISH MUCKY FINE SAND
24	KESSON FINE SAND
69	MATLACHA GRAVELLY FINE SAND
100	WATERS OF THE GULF OF MEXICO

0 200 400 600
Feet

NOTES:

AERIAL PHOTOGRAPH PROVIDED BY THE LEE COUNTY PROPERTY APPRAISER'S OFFICE WITH A FLIGHT DATE OF JANUARY 2016.

ROADWAY NETWORKS WERE ACQUIRED FROM THE FLORIDA GEOGRAPHIC DATA LIBRARY WEBSITE.

SOILS MAPPING WAS ACQUIRED FROM THE FLORIDA GEOGRAPHIC DATA LIBRARY WEBSITE OCTOBER 2007 AND CREATED BY THE NATURAL RESOURCES CONSERVATION SERVICE 1990.

FIGURE 4. SOILS MAP
SIESTA V

DRAWN BY	DATE
D.B.	12/13/16
REVIEWED BY	DATE
M.A.M.	12/13/16
REV SED	DATE

Consulting Ecologists
PASSARELLA & ASSOCIATES INC

J:\1997\97MMP121\GIS\2016\COE_WETLAND_JD\FIGURES\FIGURE_4_SOILS_MAP_12-15_16.MXD - 1/16/2017 @ 10:15:06 AM

LEGEND:

COE WETLANDS (86.02 Ac ±)

COE "WATERS" (17.89 Ac ±)

FLUCFCS CODES	DESCRIPTIONS	ACREAGE	% OF TOTAL
422	BRAZILIAN PEPPER	0.16 Ac. ±	0.1%
4221	BRAZILIAN PEPPER, HYDRIC	0.02 Ac. ±	0.0%
512	TIDAL CREEK	2.85 Ac. ±	2.6%
514	CANAL/DITCH	10.74 Ac. ±	9.7%
520	ARTIFICIAL POND	0.31 Ac. ±	0.3%
535	STORMWATER MANAGEMENT AREA	0.24 Ac. ±	0.2%
541	EMBAYMENT	3.99 Ac. ±	3.6%
612	MANGROVES	84.64 Ac. ±	76.7%
6129 E1	MANGROVES, DISTURBED (0-24% EXOTICS)	0.43 Ac. ±	0.4%
651	TIDAL FLAT	0.04 Ac. ±	0.0%
740	DISTURBED LAND	4.81 Ac. ±	4.4%
7401	DISTURBED LAND, HYDRIC	0.89 Ac. ±	0.8%
743	SPOIL BERM	1.18 Ac. ±	1.1%
814	ROAD	0.07 Ac. ±	0.1%
	TOTAL	110.37 Ac.±	100.0%

NOTES:

AERIAL PHOTOGRAPHS WERE PROVIDED BY THE LEE COUNTY PROPERTY APPRAISER'S OFFICE AND WERE FLOWN JANUARY 2016.

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

FLUCFCS LINES ESTIMATED FROM 1"=200' AERIAL PHOTOGRAPHS AND LOCATIONS APPROXIMATED.

FLUCFCS PER FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM (FLUCFCS) (FDOT 1999).

REVISIONS	DATE	DRAWN BY	DATE
		D.B.	12/13/16
		DESIGNED BY	DATE
		M.A.M.	12/13/16
		REVIEWED BY	DATE
		M.A.M.	12/13/16

13620 Metropolis Avenue
Suite 200
Fort Myers, Florida 33912
Phone (239) 274-0067
Fax (239) 274-0069

PASSARELLA & ASSOCIATES INC
Consulting Ecologists

SIESTA V

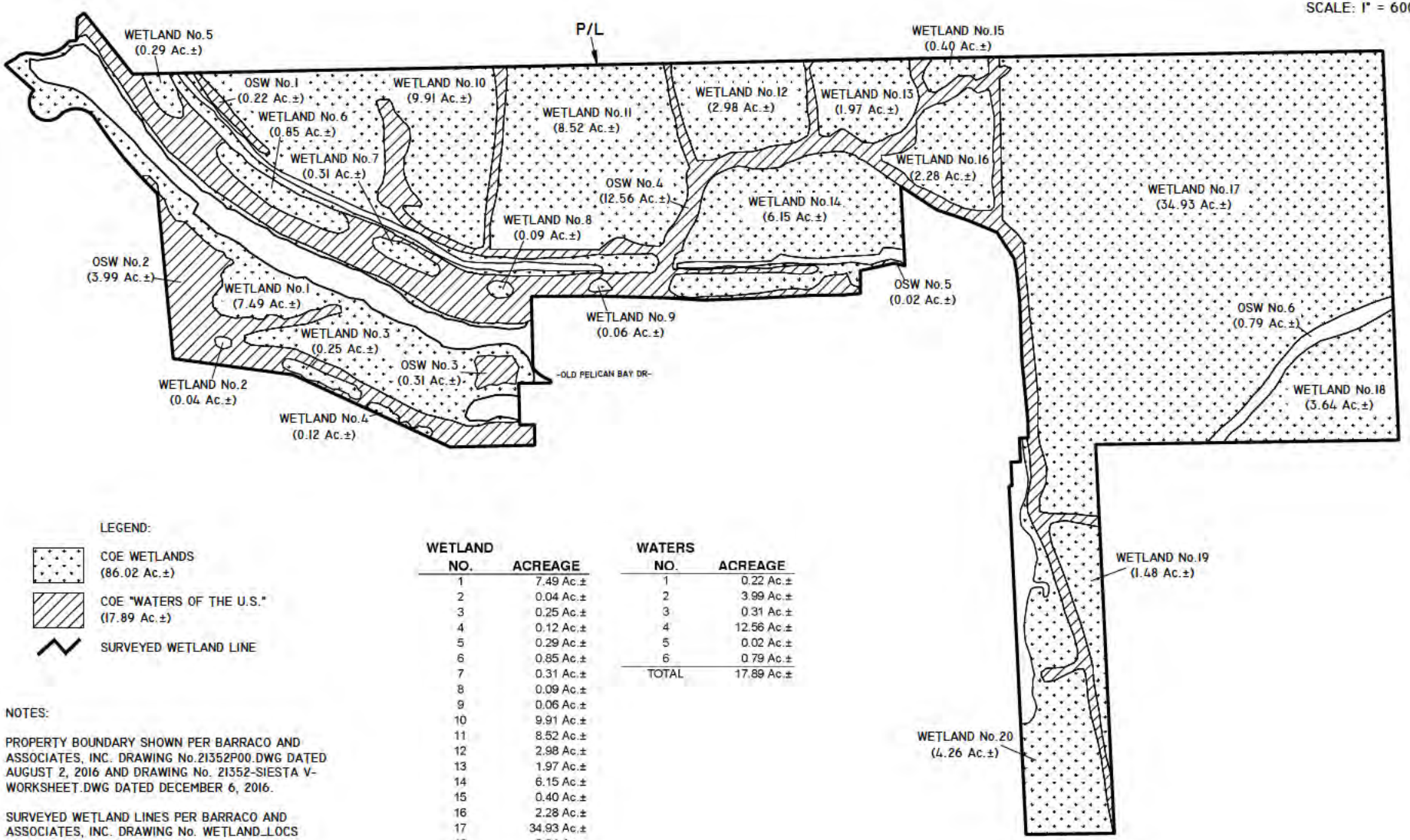
AERIAL WITH FLUCFCS AND COE WETLANDS MAP

DRAWING No. 97MMP121

SHEET No. FIGURE 3

J:\1997\97MMP121\YEAR 2016\COE WETLAND JD\Figure 3 AERIAL WITH FLUCFCS AND COE WETLANDS MAP 12-13-16.DWG Tab: 17X11-C TB JAN 16, 2017 - 10:18AM PLOTTED BY: DWB

SCALE: 1" = 600'



LEGEND:

- COE WETLANDS (86.02 Ac.±)
- COE "WATERS OF THE U.S." (17.89 Ac.±)
- SURVEYED WETLAND LINE

NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

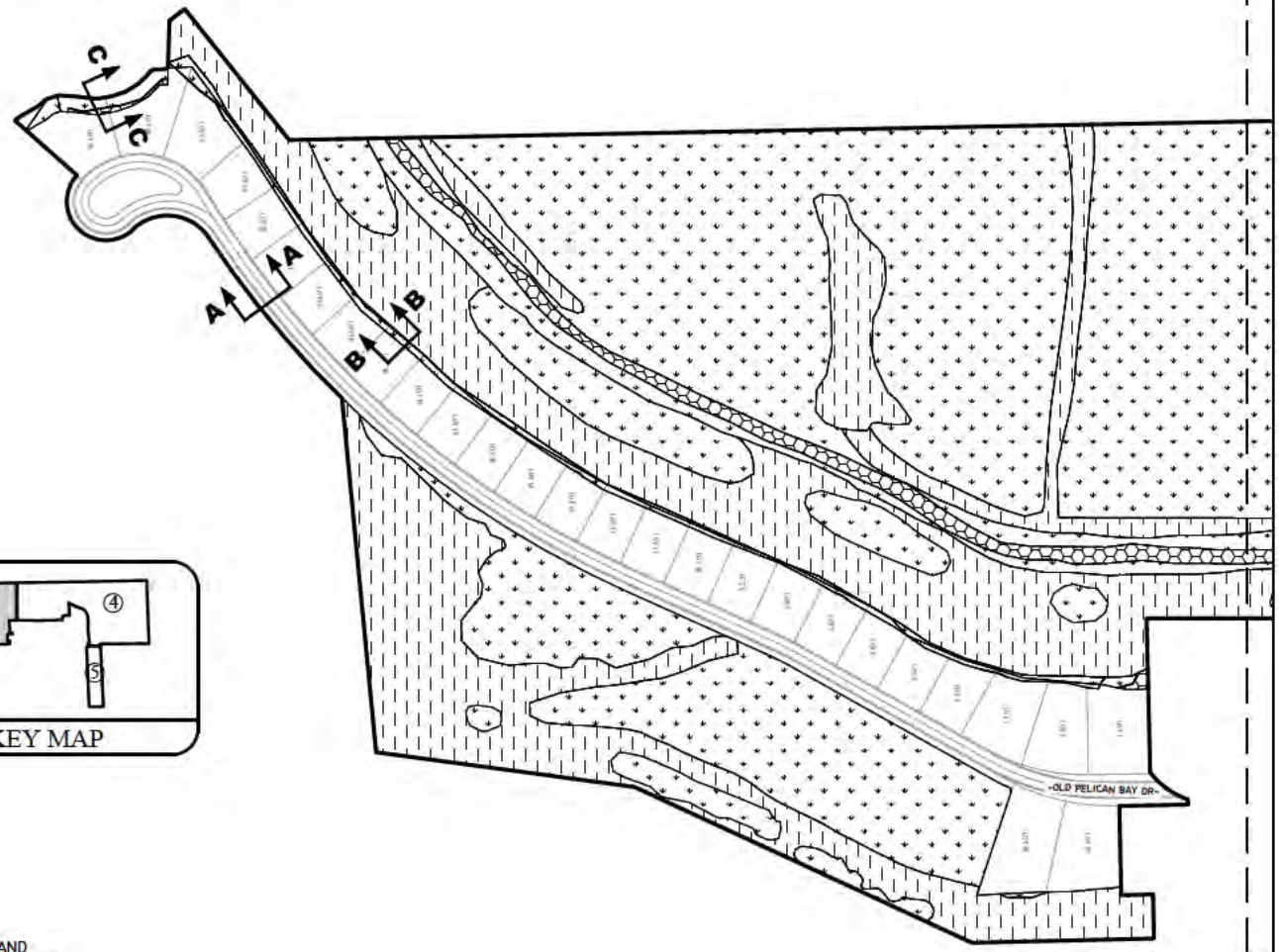
WETLAND NO.	ACREAGE
1	7.49 Ac.±
2	0.04 Ac.±
3	0.25 Ac.±
4	0.12 Ac.±
5	0.29 Ac.±
6	0.85 Ac.±
7	0.31 Ac.±
8	0.09 Ac.±
9	0.06 Ac.±
10	9.91 Ac.±
11	8.52 Ac.±
12	2.98 Ac.±
13	1.97 Ac.±
14	6.15 Ac.±
15	0.40 Ac.±
16	2.28 Ac.±
17	34.93 Ac.±
18	3.64 Ac.±
19	1.48 Ac.±
20	4.26 Ac.±
TOTAL	86.02 Ac.±

WATERS NO.	ACREAGE
1	0.22 Ac.±
2	3.99 Ac.±
3	0.31 Ac.±
4	12.56 Ac.±
5	0.02 Ac.±
6	0.79 Ac.±
TOTAL	17.89 Ac.±

PROJECT NAME: SIESTA V	COE WETLANDS MAP	
	DWG. NO. 97MMP121-02	SHEET: 2 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: 1"=600'

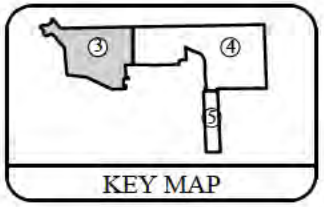
J:\1997\97MMP121\YEAR 2016\COE PERMIT DRAWINGS\SHEET 2 COE WETLANDS MAP 12-13-16.DWG TAB: SHEET 2 JAN 16, 2017 - 11:11AM PLOTTED BY: DONB

SCALE: 1" = 300'



LEGEND:

- COE WETLAND PRESERVE (83.02 Ac.±)
- COE "WATERS" NON-IMPACT (17.53 Ac.±)
- UPLAND PRESERVE (2.30 Ac.±)
- SURVEYED WETLAND LINE



NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

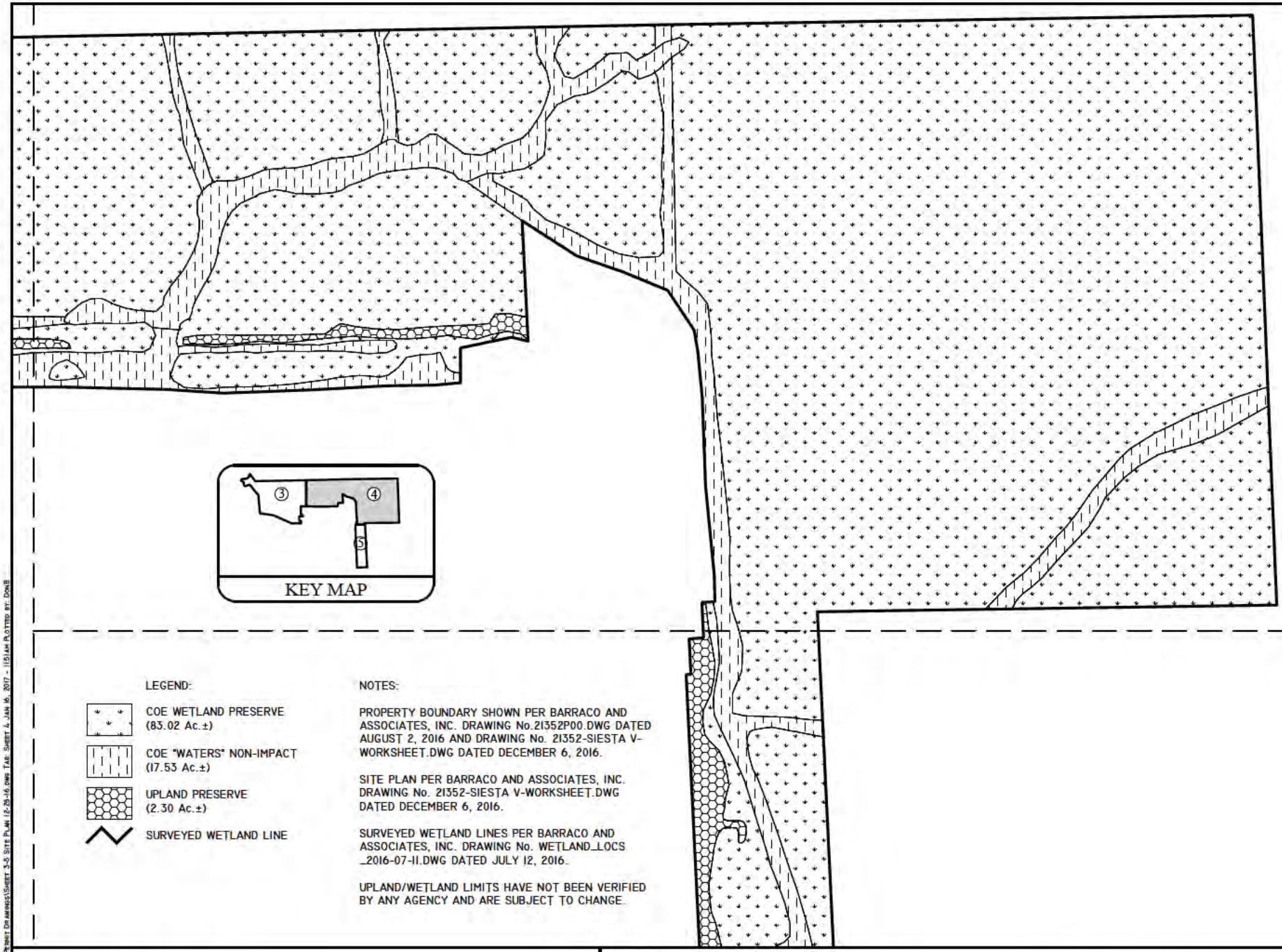
SITE PLAN PER BARRACO AND ASSOCIATES, INC. DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

PROJECT NAME: SIESTA V	SITE PLAN	
	DWG. NO. 97MMP121-03	SHEET: 3 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/28/16
	REVISIONS:	SCALE: 1"=300'

J:\1997\97MMP121\YEAR 2016\COE PERMIT DRAWINGS\SHEET 3-5 SITE PLAN 12-28-16.DWG TAB: SHEET 3 JAN 16, 2017 - 11:51AM PLOTTED BY: DONB



LEGEND:

- COE WETLAND PRESERVE (83.02 Ac.±)
- COE "WATERS" NON-IMPACT (17.53 Ac.±)
- UPLAND PRESERVE (2.30 Ac.±)
- SURVEYED WETLAND LINE

NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SITE PLAN PER BARRACO AND ASSOCIATES, INC. DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

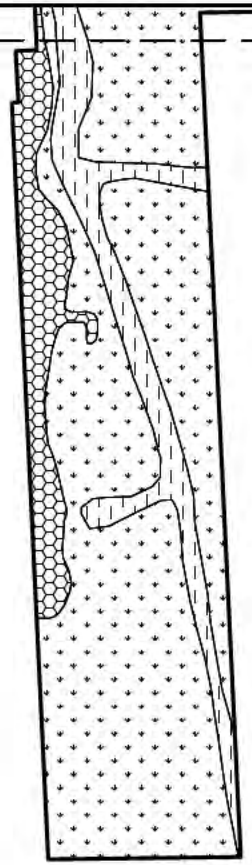
SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

PROJECT NAME: SIESTA V	SITE PLAN	
	DWG. NO. 97MMP121-04	SHEET: 4 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: 1"=300'

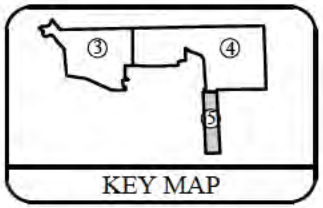
J:\1997\97MMP121\YEAR 2016\COE PERMIT DRAWINGS\SHEET 3-5 SITE PLAN 12-29-16.DWG TAB: SHEET 4, JAN 16, 2017 - 11:51AM PLOTTED BY: DONB

SCALE: 1" = 300'



LEGEND:

- COE WETLAND PRESERVE (83.02 Ac.±)
- COE "WATERS" NON-IMPACT (17.53 Ac.±)
- UPLAND PRESERVE (2.30 Ac.±)
- SURVEYED WETLAND LINE



NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SITE PLAN PER BARRACO AND ASSOCIATES, INC. DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

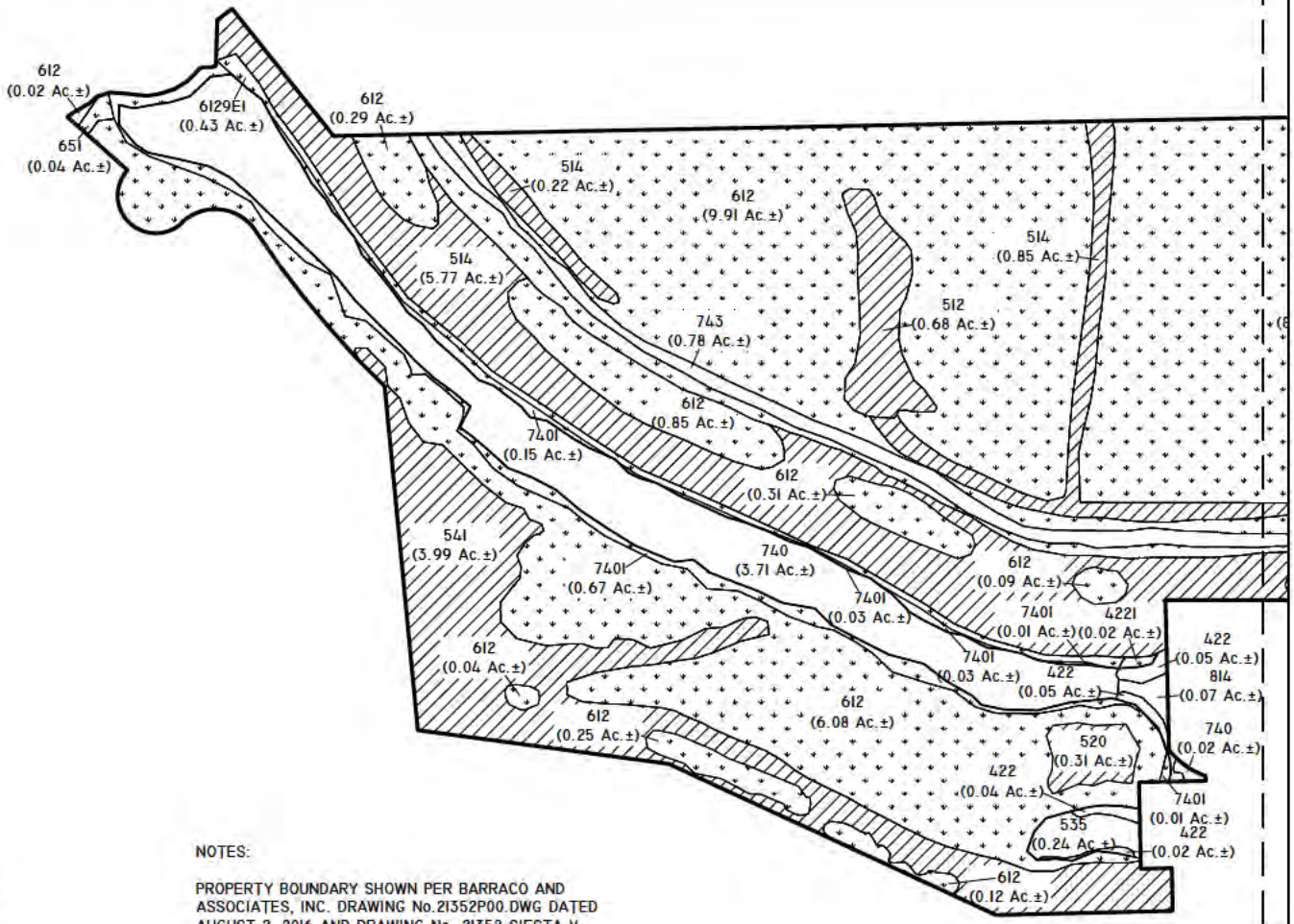
SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

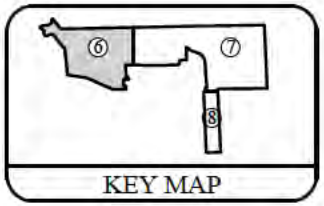
UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

PROJECT NAME: SIESTA V	SITE PLAN	
	DWG. NO. 97MMP121-05	SHEET: 5 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: 1"=300'

J:\1997\97MMP121\YEAR 2016\COE Permit Drawings\Sheet 3-5 Site Plan 12-28-16.dwg Tab: Sheet 5 Jan 16, 2017 - 11:51AM Plotted by: DonB

SCALE: 1" = 300'





KEY MAP

LEGEND:

COE WETLANDS (86.02 Ac.±)

COE "WATERS" (17.89 Ac.±)

FLUCFCS CODES	DESCRIPTIONS	ACREAGE	% OF TOTAL
422	BRAZILIAN PEPPER	0.16 Ac.±	0.1%
4221	BRAZILIAN PEPPER, HYDRIC	0.02 Ac.±	0.0%
512	TIDAL CREEK	2.85 Ac.±	2.6%
514	CANAL/DITCH	10.74 Ac.±	9.7%
520	ARTIFICIAL POND	0.31 Ac.±	0.3%
535	STORMWATER MANAGEMENT AREA	0.24 Ac.±	0.2%
541	EMBAYMENT	3.99 Ac.±	3.6%
612	MANGROVES	84.63 Ac.±	76.7%
6129 E1	MANGROVES, DISTURBED (0-24% EXOTICS)	0.43 Ac.±	0.4%
651	TIDAL FLAT	0.04 Ac.±	0.0%
740	DISTURBED LAND	4.81 Ac.±	4.4%
7401	DISTURBED LAND, HYDRIC	0.90 Ac.±	0.8%
743	SPOIL BERM	1.18 Ac.±	1.1%
814	ROAD	0.07 Ac.±	0.1%
	TOTAL	110.37 Ac.±	100.0%

NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

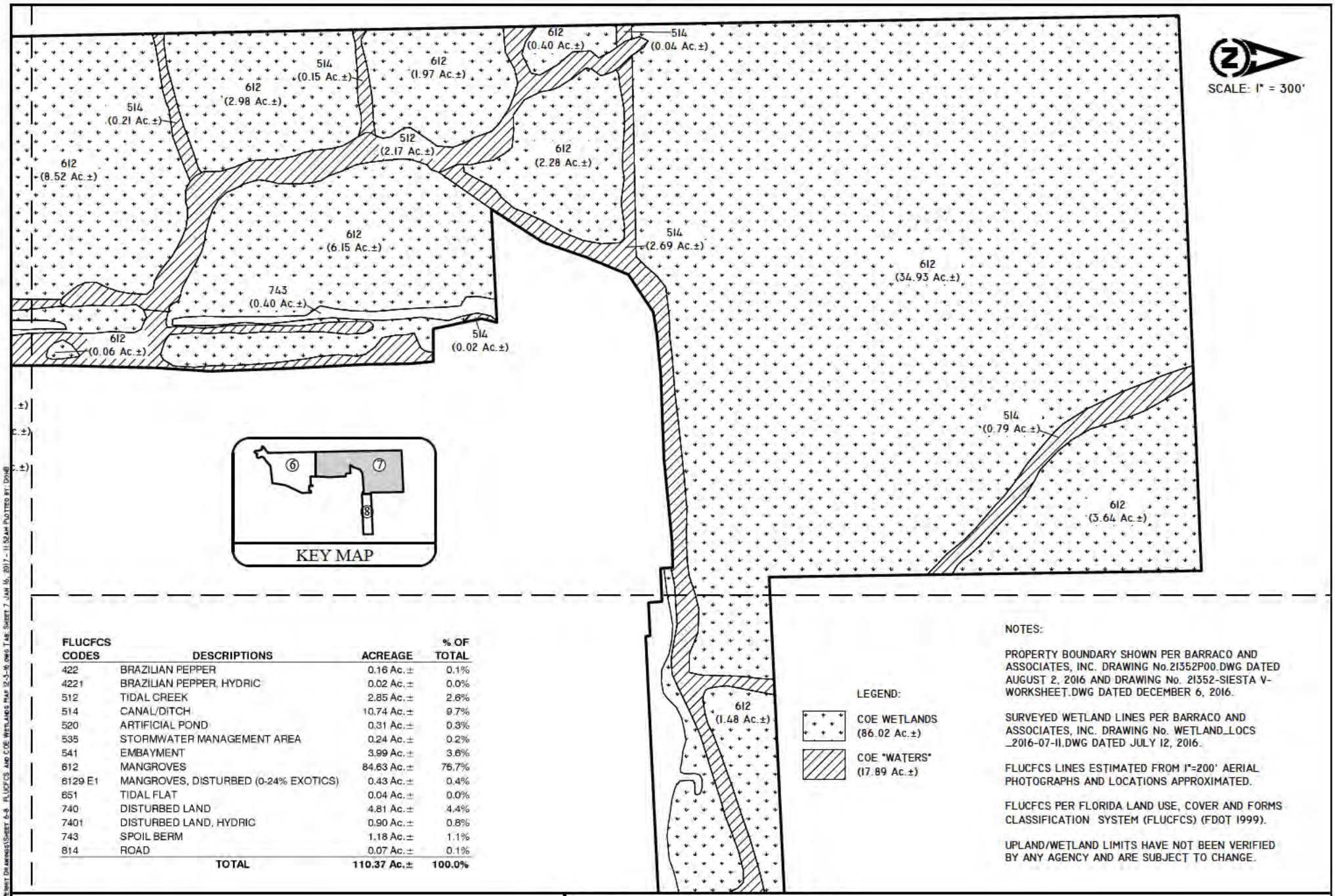
FLUCFCS LINES ESTIMATED FROM 1"=200' AERIAL PHOTOGRAPHS AND LOCATIONS APPROXIMATED.

FLUCFCS PER FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM (FLUCFCS) (FDOT 1999).

UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

PROJECT NAME: SIESTA V	FLUCFCS AND COE WETLANDS MAP	
	DWG. NO. 97MMP121-06	SHEET: 6 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: 1"=300'

J:\1997\97MMP121\YEAR 2016\COE PERMIT DRAWINGS\SHEET 6-8 FLUCFCS AND COE WETLANDS MAP 12-3-16.DWG TAB: SHEET 6 JAN 16, 2017 - 11:32AM PLOTTED BY: DONB



FLUCFCS CODES	DESCRIPTIONS	ACREAGE	% OF TOTAL
422	BRAZILIAN PEPPER	0.16 Ac.±	0.1%
4221	BRAZILIAN PEPPER, HYDRIC	0.02 Ac.±	0.0%
512	TIDAL CREEK	2.85 Ac.±	2.6%
514	CANAL/DITCH	10.74 Ac.±	9.7%
520	ARTIFICIAL POND	0.31 Ac.±	0.3%
535	STORMWATER MANAGEMENT AREA	0.24 Ac.±	0.2%
541	EMBAYMENT	3.99 Ac.±	3.6%
612	MANGROVES	84.63 Ac.±	75.7%
6129 E1	MANGROVES, DISTURBED (0-24% EXOTICS)	0.43 Ac.±	0.4%
651	TIDAL FLAT	0.04 Ac.±	0.0%
740	DISTURBED LAND	4.81 Ac.±	4.4%
7401	DISTURBED LAND, HYDRIC	0.90 Ac.±	0.8%
743	SPOIL BERM	1.18 Ac.±	1.1%
814	ROAD	0.07 Ac.±	0.1%
	TOTAL	110.37 Ac.±	100.0%

NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

FLUCFCS LINES ESTIMATED FROM 1"=200' AERIAL PHOTOGRAPHS AND LOCATIONS APPROXIMATED.

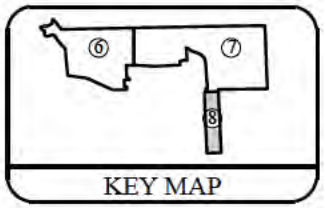
FLUCFCS PER FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM (FLUCFCS) (FDOT 1999).

UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

PROJECT NAME: SIESTA V	FLUCFCS AND COE WETLANDS MAP	
	DWG. NO. 97MMP121-07	SHEET: 7 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: 1"=300'

J:\1997\97MMP121\YEAR 2016\COE PERMIT DRAWINGS\SHEET 6-8 FLUCFCS AND COE WETLANDS MAP 12-3-16.DWG TAB: SHEET 7 JAN 16, 2017 - 11:52AM PLOTTED BY: DONB

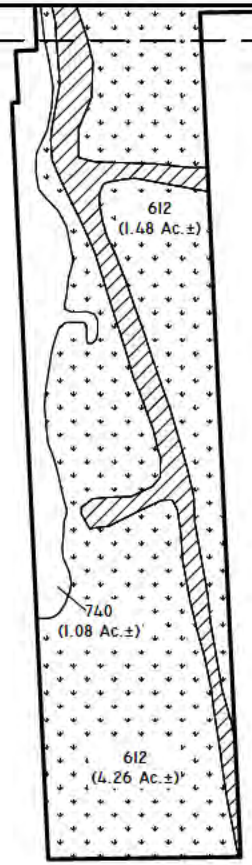
SCALE: 1" = 300'



LEGEND:

COE WETLANDS (86.02 Ac.±)

COE "WATERS" (17.89 Ac.±)



FLUCFCS CODES	DESCRIPTIONS	ACREAGE	% OF TOTAL
422	BRAZILIAN PEPPER	0.16 Ac.±	0.1%
4221	BRAZILIAN PEPPER, HYDRIC	0.02 Ac.±	0.0%
512	TIDAL CREEK	2.85 Ac.±	2.6%
514	CANAL/DITCH	10.74 Ac.±	9.7%
520	ARTIFICIAL POND	0.31 Ac.±	0.3%
535	STORMWATER MANAGEMENT AREA	0.24 Ac.±	0.2%
541	EMBAYMENT	3.99 Ac.±	3.6%
612	MANGROVES	84.63 Ac.±	76.7%
6129 E1	MANGROVES, DISTURBED (0-24% EXOTICS)	0.43 Ac.±	0.4%
651	TIDAL FLAT	0.04 Ac.±	0.0%
740	DISTURBED LAND	4.81 Ac.±	4.4%
7401	DISTURBED LAND, HYDRIC	0.90 Ac.±	0.8%
743	SPOIL BERM	1.18 Ac.±	1.1%
814	ROAD	0.07 Ac.±	0.1%
	TOTAL	**110.37 Ac.±**	**100.0%**

NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

FLUCFCS LINES ESTIMATED FROM 1"=200' AERIAL PHOTOGRAPHS AND LOCATIONS APPROXIMATED.

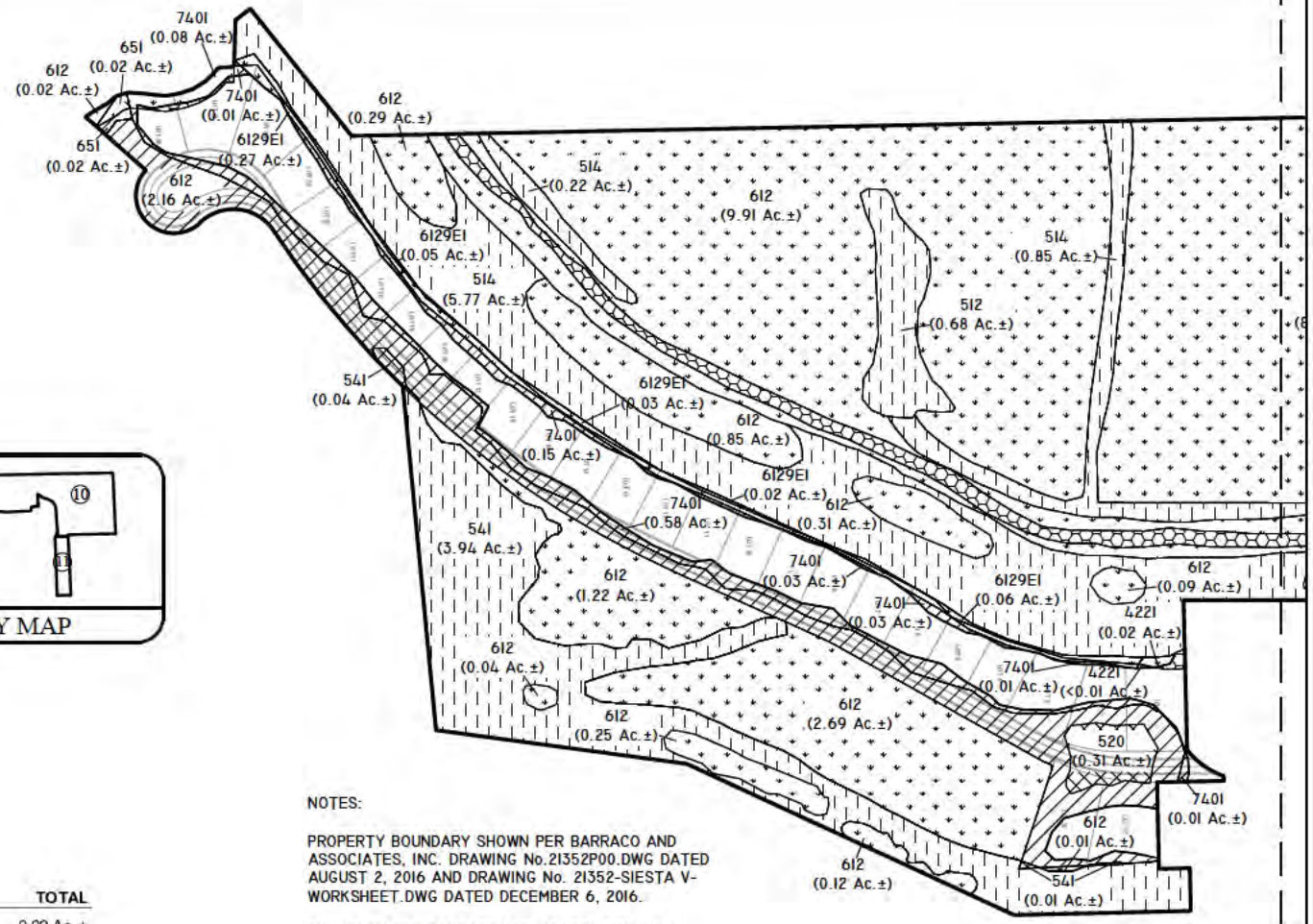
FLUCFCS PER FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM (FLUCFCS) (FDOT 1999).

UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

PROJECT NAME: SIESTA V	FLUCFCS AND COE WETLANDS MAP	
	DWG. NO. 97MMP121-08	SHEET: 8 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: 1"=300'

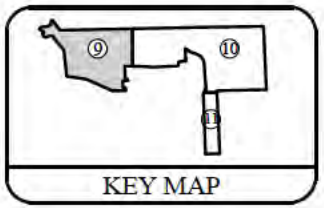
J:\1997\97MMP121\YEAR 2016\COE PERMIT DRAWINGS\SHEET 6-8 FLUCFCS AND COE WETLANDS MAP 12-3-16.DWG TAB: SHEET 8 JAN 16, 2017 - 11:53AM PLOTTED BY: DONB

SCALE: 1" = 300'



LEGEND:

- COE WETLAND PRESERVE (83.02 Ac.±)
- COE WETLAND FILL (3.00 Ac.±)
- COE "WATERS" NON-IMPACT (17.53 Ac.±)
- COE "WATERS" FILL (0.36 Ac.±)
- UPLAND PRESERVE (2.30 Ac.±)
- SURVEYED WETLAND LINE



FLUCFCS CODE	WETLAND PRESERVE	WETLAND FILL	WATERS NON-IMPACT	WATERS FILL	TOTAL
4221	0.02 Ac.±	-	-	-	0.02 Ac.±
512	-	-	2.85 Ac.±	-	2.85 Ac.±
514	-	-	10.74 Ac.±	-	10.74 Ac.±
520	-	-	-	0.31 Ac.±	0.31 Ac.±
541	-	-	3.94 Ac.±	0.05 Ac.±	3.99 Ac.±
612	82.47 Ac.±	2.16 Ac.±	-	-	84.63 Ac.±
6129 E1	0.43 Ac.±	-	-	-	0.43 Ac.±
651	0.02 Ac.±	0.02 Ac.±	-	-	0.04 Ac.±
7401	0.08 Ac.±	0.82 Ac.±	-	-	0.90 Ac.±
TOTAL	**83.02 Ac.±**	**3.00 Ac.±**	**17.53 Ac.±**	**0.36 Ac.±**	**103.91 Ac.±**

NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SITE PLAN PER BARRACO AND ASSOCIATES, INC. DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

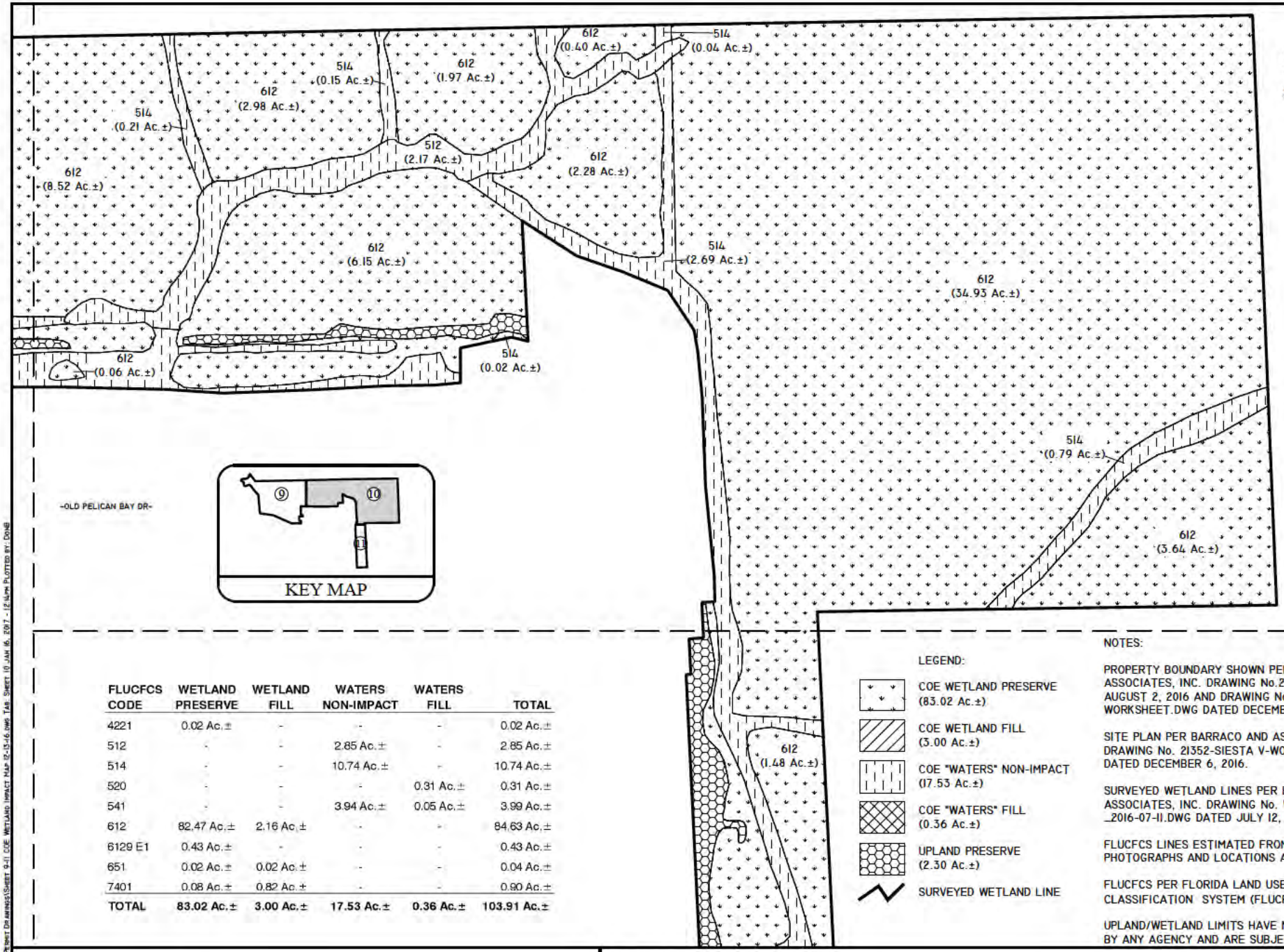
FLUCFCS LINES ESTIMATED FROM 1"=200' AERIAL PHOTOGRAPHS AND LOCATIONS APPROXIMATED.

FLUCFCS PER FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM (FLUCFCS) (FDOT 1999).

UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

PROJECT NAME: SIESTA V	COE WETLAND IMPACT MAP	
	DWG. NO. 97MMP121-09	SHEET: 9 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: 1"=300'

J:\1997\97MMP121\YEAR 2016\COE Permit Drawings\Sheet 9-11 COE Wetland Impact Map 12-13-16.dwg Tab: Sheet 9 Jan 16, 2017 - 12:13pm Plotted by: DonB



FLUCFCS CODE	WETLAND PRESERVE	WETLAND FILL	WATERS NON-IMPACT	WATERS FILL	TOTAL
4221	0.02 Ac.±	-	-	-	0.02 Ac.±
512	-	-	2.85 Ac.±	-	2.85 Ac.±
514	-	-	10.74 Ac.±	-	10.74 Ac.±
520	-	-	-	0.31 Ac.±	0.31 Ac.±
541	-	-	3.94 Ac.±	0.05 Ac.±	3.99 Ac.±
612	82.47 Ac.±	2.16 Ac.±	-	-	84.63 Ac.±
6129 E1	0.43 Ac.±	-	-	-	0.43 Ac.±
651	0.02 Ac.±	0.02 Ac.±	-	-	0.04 Ac.±
7401	0.08 Ac.±	0.82 Ac.±	-	-	0.90 Ac.±
TOTAL	**83.02 Ac.±**	**3.00 Ac.±**	**17.53 Ac.±**	**0.36 Ac.±**	**103.91 Ac.±**

LEGEND:

- COE WETLAND PRESERVE (83.02 Ac.±)
- COE WETLAND FILL (3.00 Ac.±)
- COE "WATERS" NON-IMPACT (17.53 Ac.±)
- COE "WATERS" FILL (0.36 Ac.±)
- UPLAND PRESERVE (2.30 Ac.±)
- SURVEYED WETLAND LINE

NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SITE PLAN PER BARRACO AND ASSOCIATES, INC. DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

FLUCFCS LINES ESTIMATED FROM 1"=200' AERIAL PHOTOGRAPHS AND LOCATIONS APPROXIMATED.

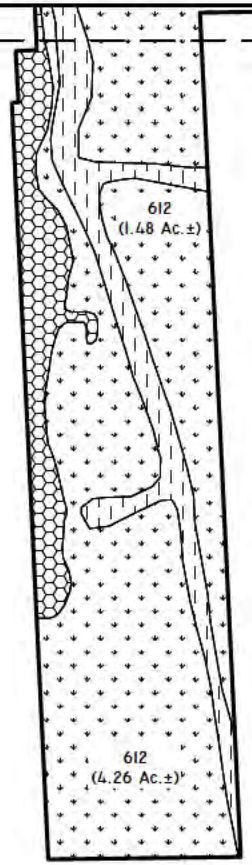
FLUCFCS PER FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM (FLUCFCS) (FDOT 1999).

UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

PROJECT NAME: SIESTA V	COE WETLAND IMPACT MAP	
	DWG. NO. 97MMP121-10	SHEET: 10 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: 1"=300'

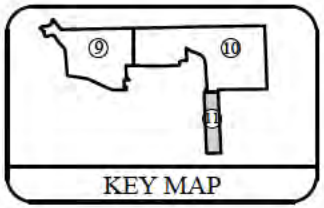
J:\1997\97MMP121\YEAR 2016\COE Permit Drawings\Sheet 9-11 COE Wetland Impact Map 12-13-16.dwg Tab: Sheet 10 Jan 16, 2017 - 12:14pm Plotted by: DONB

SCALE: 1" = 300'



LEGEND:

- COE WETLAND PRESERVE (83.02 Ac.±)
- COE WETLAND FILL (3.00 Ac.±)
- COE "WATERS" NON-IMPACT (17.53 Ac.±)
- COE "WATERS" FILL (0.36 Ac.±)
- UPLAND PRESERVE (2.30 Ac.±)
- SURVEYED WETLAND LINE



FLUCFCS CODE	WETLAND PRESERVE	WETLAND FILL	WATERS NON-IMPACT	WATERS FILL	TOTAL
4221	0.02 Ac.±	-	-	-	0.02 Ac.±
512	-	-	2.85 Ac.±	-	2.85 Ac.±
514	-	-	10.74 Ac.±	-	10.74 Ac.±
520	-	-	-	0.31 Ac.±	0.31 Ac.±
541	-	-	3.94 Ac.±	0.05 Ac.±	3.99 Ac.±
612	82.47 Ac.±	2.16 Ac.±	-	-	84.63 Ac.±
6129 E1	0.43 Ac.±	-	-	-	0.43 Ac.±
651	0.02 Ac.±	0.02 Ac.±	-	-	0.04 Ac.±
7401	0.08 Ac.±	0.82 Ac.±	-	-	0.90 Ac.±
TOTAL	**83.02 Ac.±**	**3.00 Ac.±**	**17.53 Ac.±**	**0.36 Ac.±**	**103.91 Ac.±**

NOTES:

PROPERTY BOUNDARY SHOWN PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352P00.DWG DATED AUGUST 2, 2016 AND DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SITE PLAN PER BARRACO AND ASSOCIATES, INC. DRAWING No. 21352-SIESTA V-WORKSHEET.DWG DATED DECEMBER 6, 2016.

SURVEYED WETLAND LINES PER BARRACO AND ASSOCIATES, INC. DRAWING No. WETLAND_LOCS _2016-07-11.DWG DATED JULY 12, 2016.

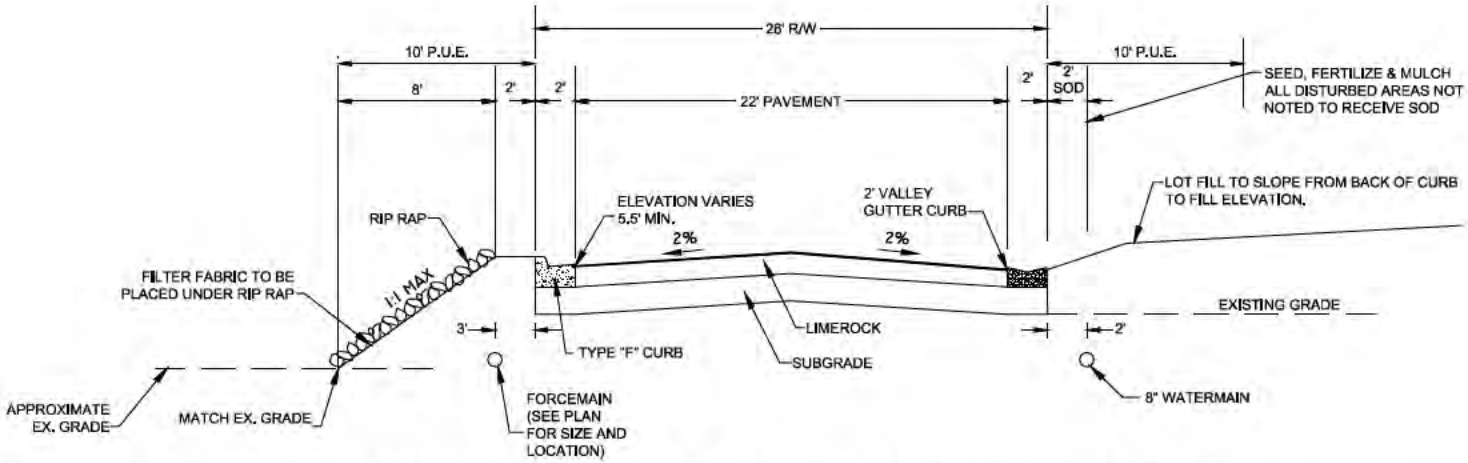
FLUCFCS LINES ESTIMATED FROM 1"=200' AERIAL PHOTOGRAPHS AND LOCATIONS APPROXIMATED.

FLUCFCS PER FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM (FLUCFCS) (FDOT 1999).

UPLAND/WETLAND LIMITS HAVE NOT BEEN VERIFIED BY ANY AGENCY AND ARE SUBJECT TO CHANGE.

PROJECT NAME: SIESTA V	COE WETLAND IMPACT MAP	
	DWG. NO. 97MMP121-11	SHEET: 11 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/13/16
	REVISIONS:	SCALE: 1"=300'

J:\1997\97MMP121\YEAR 2016\COE Permit Drawings\Sheet 9-11 COE Wetland Impact Map 12-13-16.dwg Tab: Sheet 11 Jan 16, 2017 - 12:14pm Plotted by: Dohb



ACCESS ROAD TYPICAL SECTION - (SECTION A-A)

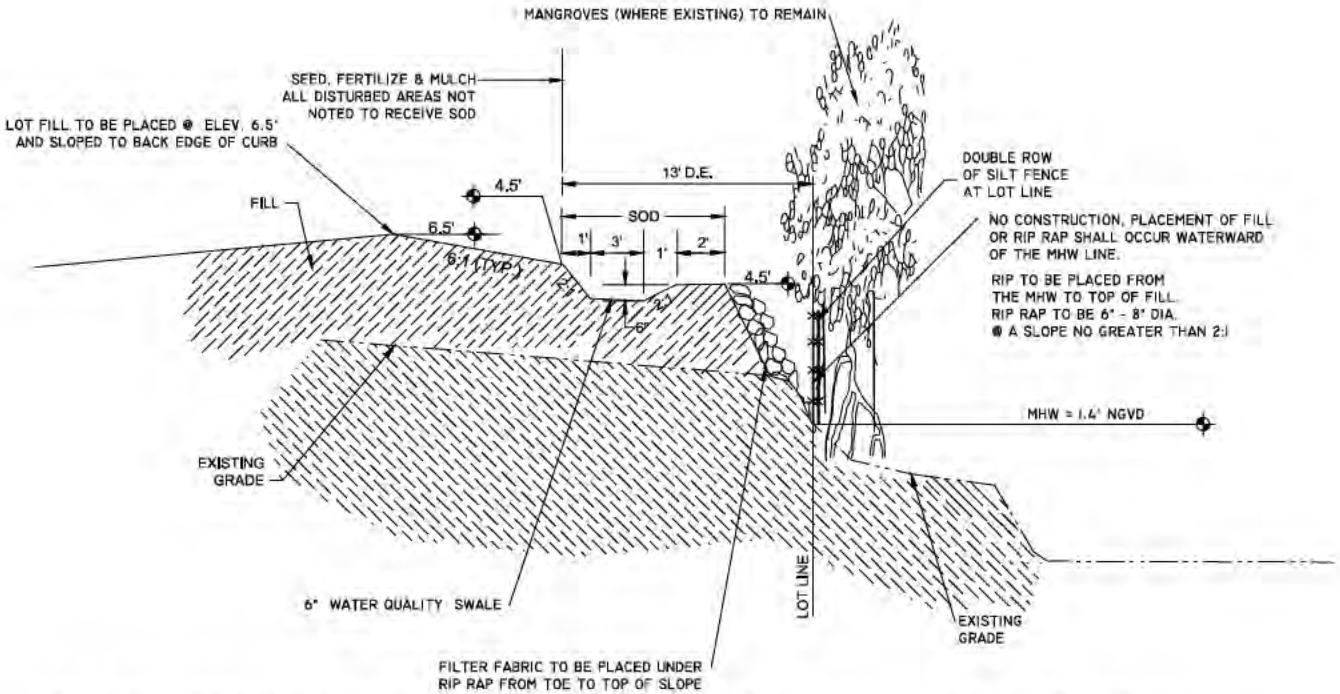
NOT TO SCALE

NOTES:

CROSS SECTION PER BARRACO AND ASSOCIATES, INC.
DRAWING No. SIESTA V REVISED ROADWAY SECTION.DWG
DATED DECEMBER 28, 2016.

PROJECT NAME: SIESTA V	CROSS SECTIONS	
	DWG. No. 97MMP121-12	SHEET: 12 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/28/16
	REVISIONS:	SCALE: N.T.S.

J:\1997\97MMP121\YEAR 2016\CDE PERMIT DRAWINGS\SHEET 12-14 CROSS SECTIONS 12-28-16.DWG TAB: SHEET 12 JAN 16, 2017 - 12:16PM PLOTTED BY DONB



REAR LOT TREATMENT TYPICAL ALONG CANAL - (SECTION B-B)

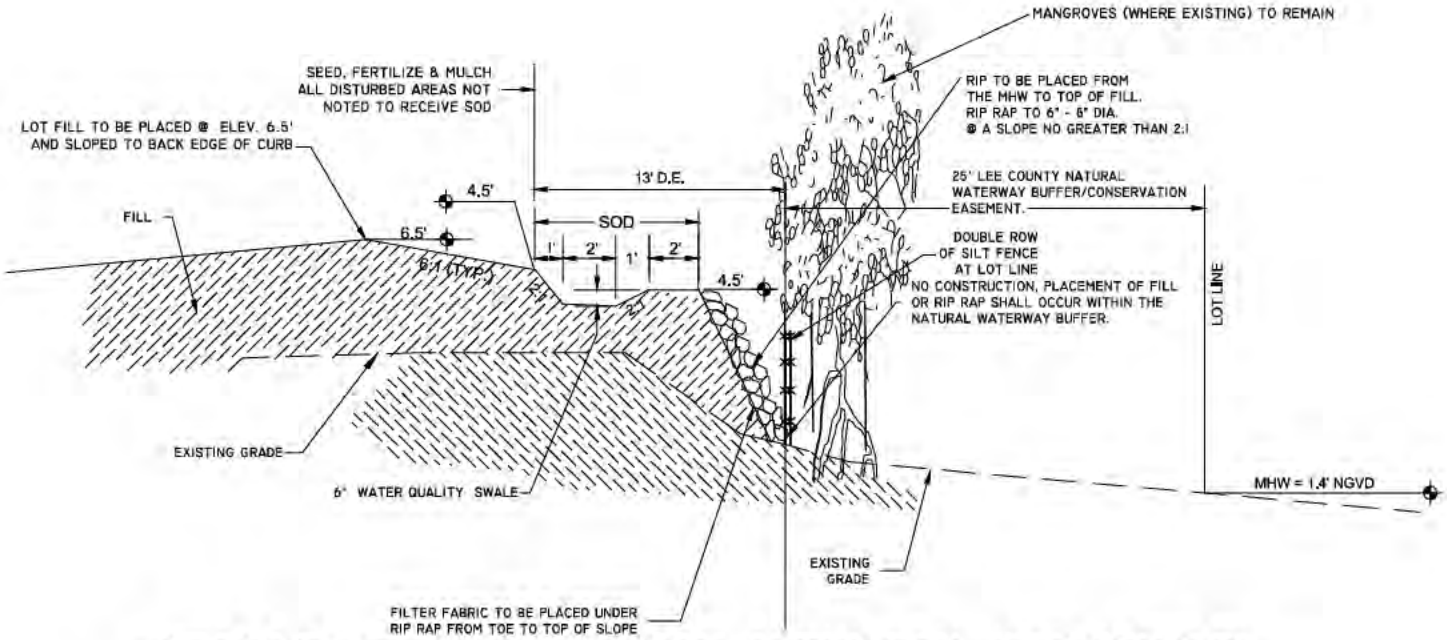
NOT TO SCALE

NOTES:

CROSS SECTIONS PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352D60.DWG DATED NOVEMBER 21, 2008.

PROJECT NAME: SIESTA V	CROSS SECTIONS	
	DWG. NO. 97MMP121-13	SHEET: 13 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/28/16
	REVISIONS:	SCALE: N.T.S.

J:\1997\97MMP121\YEAR 2016\CDE PERMIT DRAWINGS\SHEET 12-14 CROSS SECTIONS 12-28-16.DWG TAB: SHEET 13 JAN 16, 2017 - 12:15PM PLOTTED BY DONB



REAR LOT TREATMENT TYPICAL ALONG BAY - (SECTION C-C)

NOT TO SCALE

NOTES:

CROSS SECTIONS PER BARRACO AND ASSOCIATES, INC. DRAWING No.21352D60.DWG DATED NOVEMBER 21, 2008.

PROJECT NAME: SIESTA V	CROSS SECTIONS	
	DWG. NO. 97MMP121-14	SHEET: 14 OF 14
APPLICANT: CHARLES R. MEADOR, JR.	DRAWN BY: D.B.	DATE: 12/28/16
	REVISIONS:	SCALE: N.T.S.

J:\1997\97MMP121\YEAR 2016\CDE PERMIT DRAWINGS\SHEET 12-14 CROSS SECTIONS 12-28-16.DWG TAB: SHEET 14 JAN 16, 2017 - 12:15PM PLOTTED BY DONB