

ATTACHMENT B

TABLE 1 - PROJECT WETLAND (WL) AND OTHER SURFACE WATER (SW) AND IMPACT SUMMARY (REVISED-04/27/16)

WL & SW ID	UMAM ASSESSMENT AREA NAME(S)	WL & SW TYPE*	WL & SW SIZE (acres)	WL & SW NOT IMPACTED AREAS (acres)	PERMANENT WL & SW IMPACTS		PERMANENT WL & SW IMPACTS		MITIGATION ID
					IMPACT SIZE (acres)	IMPACT TYPE	IMPACT SIZE (acres)	IMPACT TYPE	
W3	W3	643	7.51	2.522	4.65	S	0.338	D/F	TBMB
W3A	W3A	619	3.28	0.514	2.66	S	0.106	D/F	TBMB
W5	W5	643	0.60	0.60	N/A	N/A	N/A	N/A	N/A
D5	N/A	512	0.03	0.03	N/A	N/A	N/A	N/A	N/A
D9	N/A	512	2.38	2.343	N/A	N/A	0.037	D/F	N/A
D10	N/A	512	0.30	0.30	N/A	N/A	N/A	N/A	N/A
D11	N/A	512	0.77	0.77	N/A	N/A	N/A	N/A	N/A
D13	N/A	512	0.11	0.11	N/A	N/A	N/A	N/A	N/A
S1	N/A	512	1.13	1.04	N/A	N/A	0.091	D/F	N/A
PROJECT TOTALS:			16.11	8.229	7.31		0.572		

Comments:

- Land use/cover types were identified for the project area using the Florida Land Use, Cover and Forms Classification System (FLUCFCS)-Level III (FDOT, 1999) and the 2010 Florida Natural Areas Inventory (FNAI) system.
- Mitigation credits are proposed to be purchased from the Tampa Bay Mitigation Bank (TBMB)
- Dredge/Fill impacts include access roads with swales, the H-posts that support the solar panels, and the concrete support piers and stair platform for an inverter.
- Other jurisdictional areas that were surveyed on TEC-owned property were not included on Table 1 because they do not occur on the project site.

Codes (multiple entries per cell not allowed):

- Wetland & Surface Water ID: Include ID on submitted wetland and surface water impact maps
- Wetland Type: from an established wetland classification system
- Impact Type: D=dredge; F=fill; H=change hydrology; S=shading; C=clearing; M=Matting; O=other

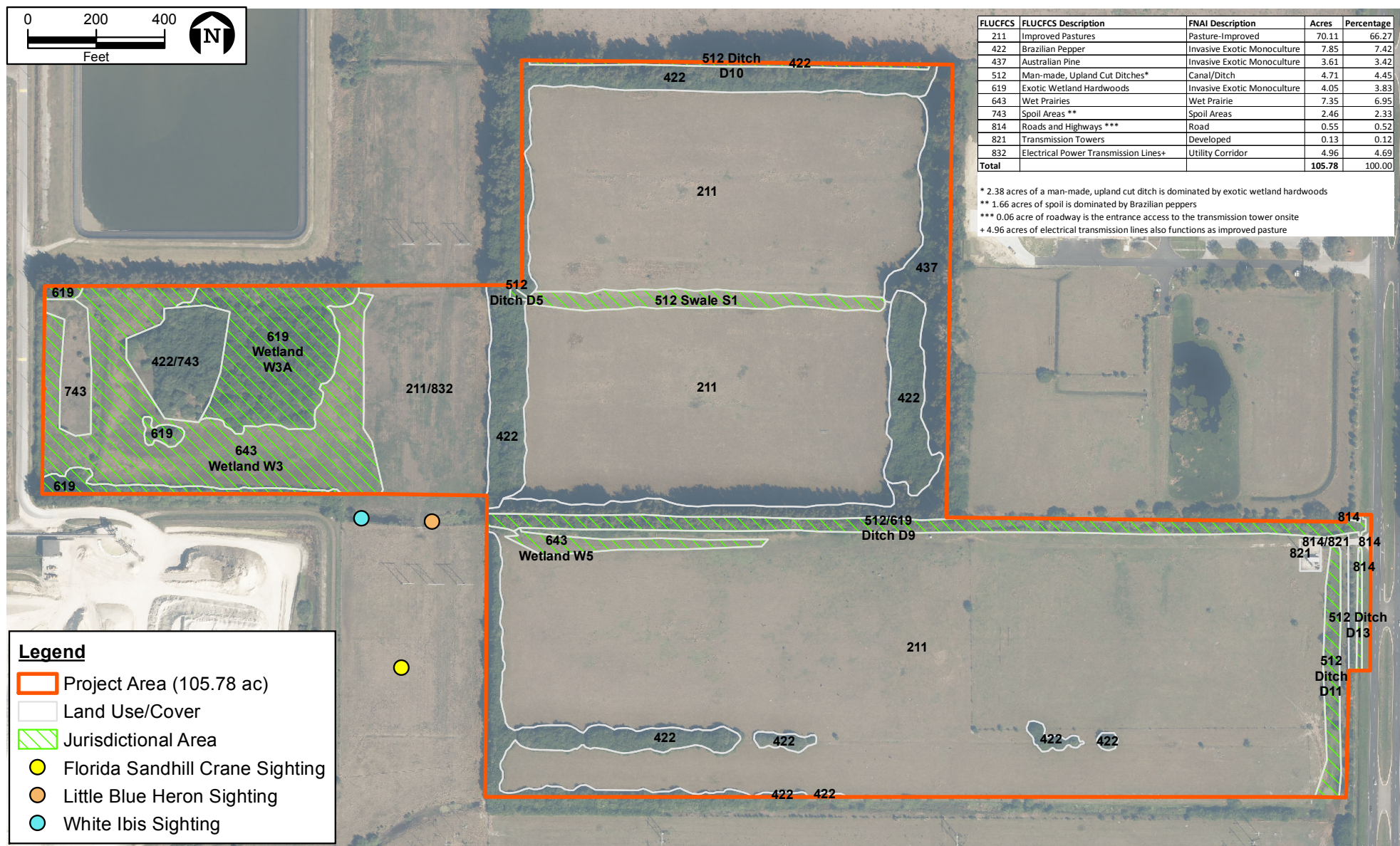


FIGURE 4.
 NATURAL RESOURCES MAP (REV. 04/27/2016)
 TAMPA ELECTRIC COMPANY
 TEC BIG BEND SOLAR POWER PLANT
 HILLSBOROUGH COUNTY, FLORIDA
 Sources: FDOT, 2014; ECT, 2016.