

REVISIONS

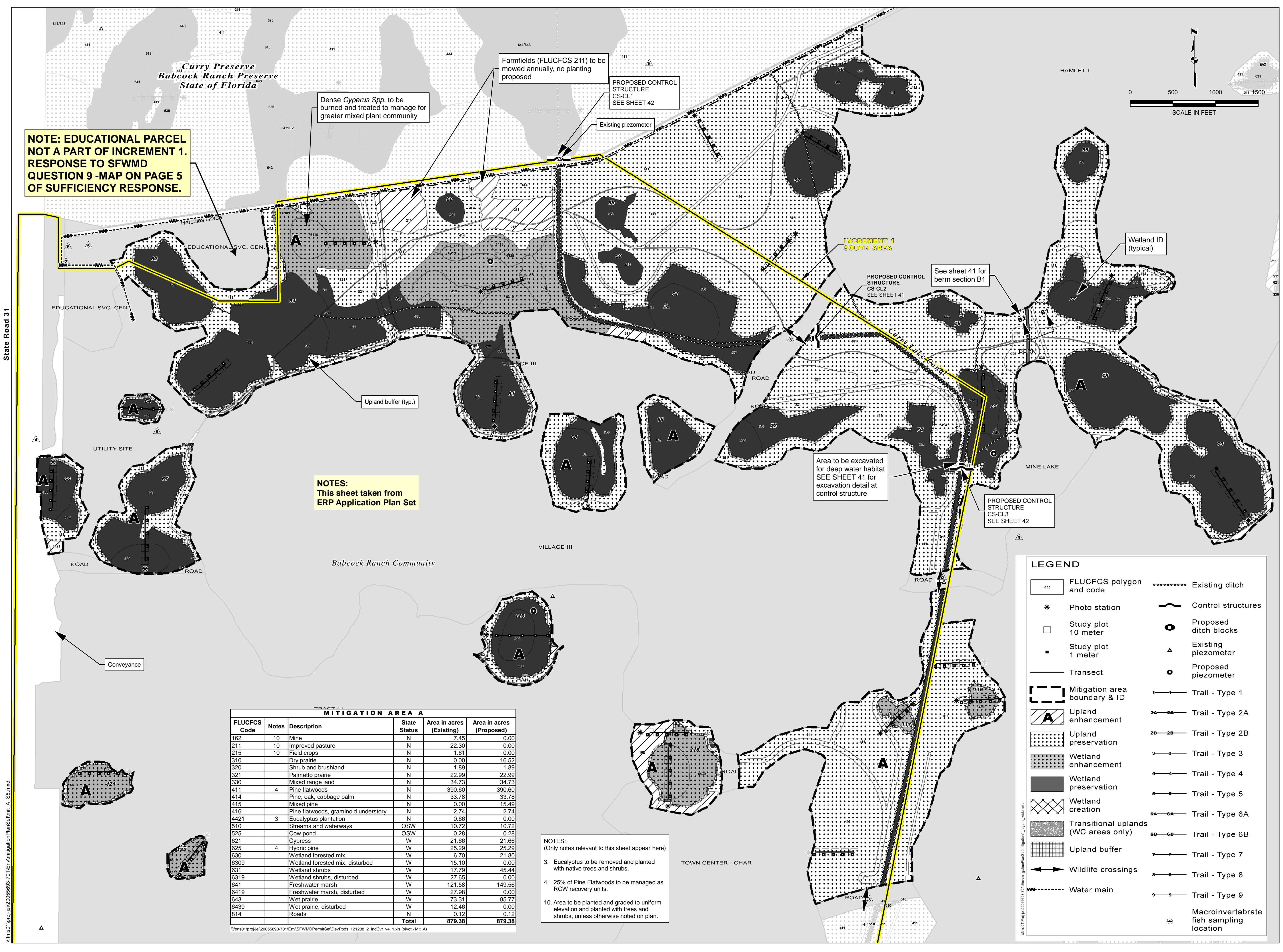
NO.	DATE	DESCRIPTION
1	11/10/08	Add proposed water main
2	11/10/08	Add proposed wildlife crossings
3	1/08	Modified ERP boundary
4	1/08	Integrate TKW raw water main main changes

DATE: APRIL 2009
 PROJECT NO. 20055693
 FILE NO.
 SCALE: As Shown

MITIGATION AREA A
 (South Area)

SHEET NUMBER

GT1A



NOTE: EDUCATIONAL PARCEL NOT A PART OF INCREMENT 1. RESPONSE TO SFWMD QUESTION 9 -MAP ON PAGE 5 OF SUFFICIENCY RESPONSE.

NOTES:
 This sheet taken from ERP Application Plan Set

MITIGATION AREA A					
FLUCFCS Code	Notes	Description	State Status	Area in acres (Existing)	Area in acres (Proposed)
162	10	Mine	N	7.45	0.00
211	10	Improved pasture	N	22.30	0.00
215	10	Field crops	N	1.61	0.00
310		Dry prairie	N	0.00	16.52
320		Shrub and brushland	N	1.89	1.89
321		Palmetto prairie	N	22.99	22.99
330		Mixed range land	N	34.73	34.73
411	4	Pine flatwoods	N	390.60	390.60
414		Pine, oak, cabbage palm	N	33.78	33.78
415		Mixed pine	N	0.00	15.49
416		Pine flatwoods, graminoid understory	N	2.74	2.74
4421	3	Eucalyptus plantation	N	0.66	0.00
510		Streams and waterways	OSW	10.72	10.72
525		Cow pond	OSW	0.28	0.28
621		Cypress	W	21.66	21.66
625	4	Hydrich pine	W	25.29	25.29
630		Wetland forested mix	W	6.70	21.80
6309		Wetland forested mix, disturbed	W	15.10	0.00
631		Wetland shrubs	W	17.79	45.44
6319		Wetland shrubs, disturbed	W	27.65	0.00
641		Freshwater marsh	W	121.58	148.56
6419		Freshwater marsh, disturbed	W	27.98	0.00
643		Wet prairie	W	73.31	85.77
6439		Wet prairie, disturbed	W	12.46	0.00
814		Roads	N	0.12	0.12
Total				879.38	879.38

NOTES:
 (Only notes relevant to this sheet appear here)

3. Eucalyptus to be removed and planted with native trees and shrubs.

4. 25% of Pine Flatwoods to be managed as RCW recovery units.

10. Area to be planted and graded to uniform elevation and planted with trees and shrubs, unless otherwise noted on plan.

LEGEND

411	FLUCFCS polygon and code	-----	Existing ditch
*	Photo station	— —	Control structures
□	Study plot 10 meter	○	Proposed ditch blocks
■	Study plot 1 meter	△	Existing piezometer
—	Transect	○	Proposed piezometer
---	Mitigation area boundary & ID	— —	Trail - Type 1
A	Upland enhancement	2A—2A	Trail - Type 2A
□	Upland preservation	2B—2B	Trail - Type 2B
□	Wetland enhancement	3—3	Trail - Type 3
□	Wetland preservation	4—4	Trail - Type 4
□	Wetland creation	5—5	Trail - Type 5
□	Transitional uplands (WC areas only)	6A—6A	Trail - Type 6A
□	Upland buffer	6B—6B	Trail - Type 6B
↔	Wildlife crossings	7—7	Trail - Type 7
— —	Water main	8—8	Trail - Type 8
		9—9	Trail - Type 9
		○	Macroinvertebrate fish sampling location

State Road 31

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