



LEGEND

- MIROMAR LAKES CDD BOUNDARY
- - - DRAINAGE BASIN 5/6 BOUNDARY
- - - DRAINAGE BASINS 1, 2 & 3 BOUNDARY
- - - WETLAND BOUNDARY
- EXISTING DRAINAGE PIPE
- - - RIP-RAP AREAS
- WETLAND MITIGATION AREAS
- LAKE AREAS MAINTAINED BY MIROMAR LAKES CDD
- BEACH SHORELINE

LAKE DATA

LAKE #	CNTRL EL.	AC.	PERIMETER
1A	17.50	10.03	4,050 LF
1B	17.50	15.48	8,453 LF
1C	17.50	3.18	1,530 LF
2A	16.75	8.09	4,000 LF
3A	16.00	14.80	4,265 LF
3B	16.00	1.62	1,144 LF
3C	16.00	2.04	786 LF
3D*	16.00	2.02	1,162 LF
3E*	16.00	8.98	2,495 LF
5/6 SOUTH	18.00	245.28	45,309 LF
6A	18.00	6.75	3,245 LF
6B	18.00	3.10	1,638 LF
6C	18.00	0.81	815 LF
6D	18.00	6.79	2,723 LF
6E	18.00	5.29	3,224 LF
6F	18.00	1.53	1,090 LF
6G	18.00	2.42	1,913 LF
6H	18.00	4.75	3,150 LF
6I	18.00	1.41	1,038 LF
6J	18.00	2.30	2,111 LF
6K	18.00	1.27	1,478 LF
6L	18.00	0.67	704 LF
6M	18.00	1.18	930 LF
6N	18.00	0.78	852 LF
6O	18.00	1.18	839 LF
6P	18.00	0.91	864 LF
6Q*	18.00	0.42	621 LF
6R	18.00	0.83	1,160 LF
6S*	18.00	1.97	1,546 LF
5/6 N. MOD #1	18.00	2.81	1,897 LF
5/6 N. MOD #2*	18.00	0.26	1,508 LF
5/6 N. MOD #3	18.00	4.74	2,869 LF
5/6 N. MOD #4	18.00	1.47	1,322 LF
5/6 N. MOD #5*	18.00	4.72	2,877 LF
5/6 N. MOD #6*	18.00	3.42	2,278 LF
5/6 N. FUTURE MOD.*	18.00	2.77	1,947 LF
D.D.A. #1	18.00	0.61	
D.D.A. #2	18.00	1.54	
D.D.A. #3	18.00	0.50	
D.D.A. #4	18.00	0.41	

BASIN #	CONTROL	MIN. ROAD	MIN. FFE	CONTROL STRUCTURE	BASIN #	CONTROL	MIN. ROAD	MIN. FFE	CONTROL STRUCTURE
1	17.50	19.50	21.50	6" WIDE SHARP CRESTED WEIR @ EL=18.15 6' W x 0.65' H V-NOTCH @ EL=17.50 REC. BODY: BASIN2	4	16.00	19.20	22.00	0.32" DIA. ORIFICE @ EL=16.00 ADJACENT SLOUGH
2	16.75	18.75	21.50	6" WIDE SHARP CRESTED WEIR @ EL=17.58 6' W x 0.83' H V-NOTCH @ EL=16.75 REC. BODY: BASIN3	5	18.00	20.00	22.00	(2) 9" WIDE SHARP CRESTED WEIR @ EL=19.00 (2) 9" W x 1.00" H V-NOTCH @ EL=18.00 REC. BODY: EXISTING LAKE
3	16.00	18.30	21.50	8' WIDE SHARP CRESTED WEIR @ EL=16.46 8' W x 0.46' H V-NOTCH @ EL=16.00 REC. BODY: 1-75 SWALE	6	18.00	20.00	22.00	22' W x 1.78' H SHARP CRESTED WEIR @ EL=18.22 22' W x 0.22' H V-NOTCH @ EL=18.00 REC. BODY: ADJACENT SLOUGH

* REPRESENTS LAKES NOT OWNED BY MIROMAR LAKES CDD



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Florida Certificate of
Authorization No.1772

**MIROMAR LAKES - CDD
DRAINAGE EXHIBIT**

DATE: 08/20/2018 10:00 AM; PROJECT: MIROMAR LAKES CDD; DRAWING: DRAINAGE EXHIBIT; SCALE: AS SHOWN; DESIGNED BY: JMM; CHECKED BY: JMM; APPROVED BY: JMM