



SOLARY CANAL REGIONAL STORMWATER TREATMENT AREA

PROJECT SCOPE: CONSTRUCTION OF AN 8-ARCE WET DETENTION POND AND 5-ARCE WETLAND TO TREAT RUNOFF FROM SOLARY CANAL PRIOR TO ITS DISCHARGE INTO LAKE JESUP

PROJECT PARTNERS: CITY OF WINTER SPRINGS, CITY OF OVIEDO, SEMINOLE COUNTY, ST. JOHNS RIVER WATER MANAGEMENT DISTRICT

CONTRACTOR: WAL-ROSE, INC.
COMPLETION DATE: DECEMBER 2010
CONSTRUCTION COST: \$1,465,740

FUNDED BY: ST. JOHNS RIVER WATER MANAGEMENT DISTRICT

CONTACT: FOR ADDITIONAL INFORMATION, PLEASE CALL THE CITY OF WINTER SPRINGS
AT 407-327-7597 OR 321-377-4033

Solary Canal Regional Stormwater Treatment Area

FINAL Lake Jesup Basin Management Action Plan – April 2010

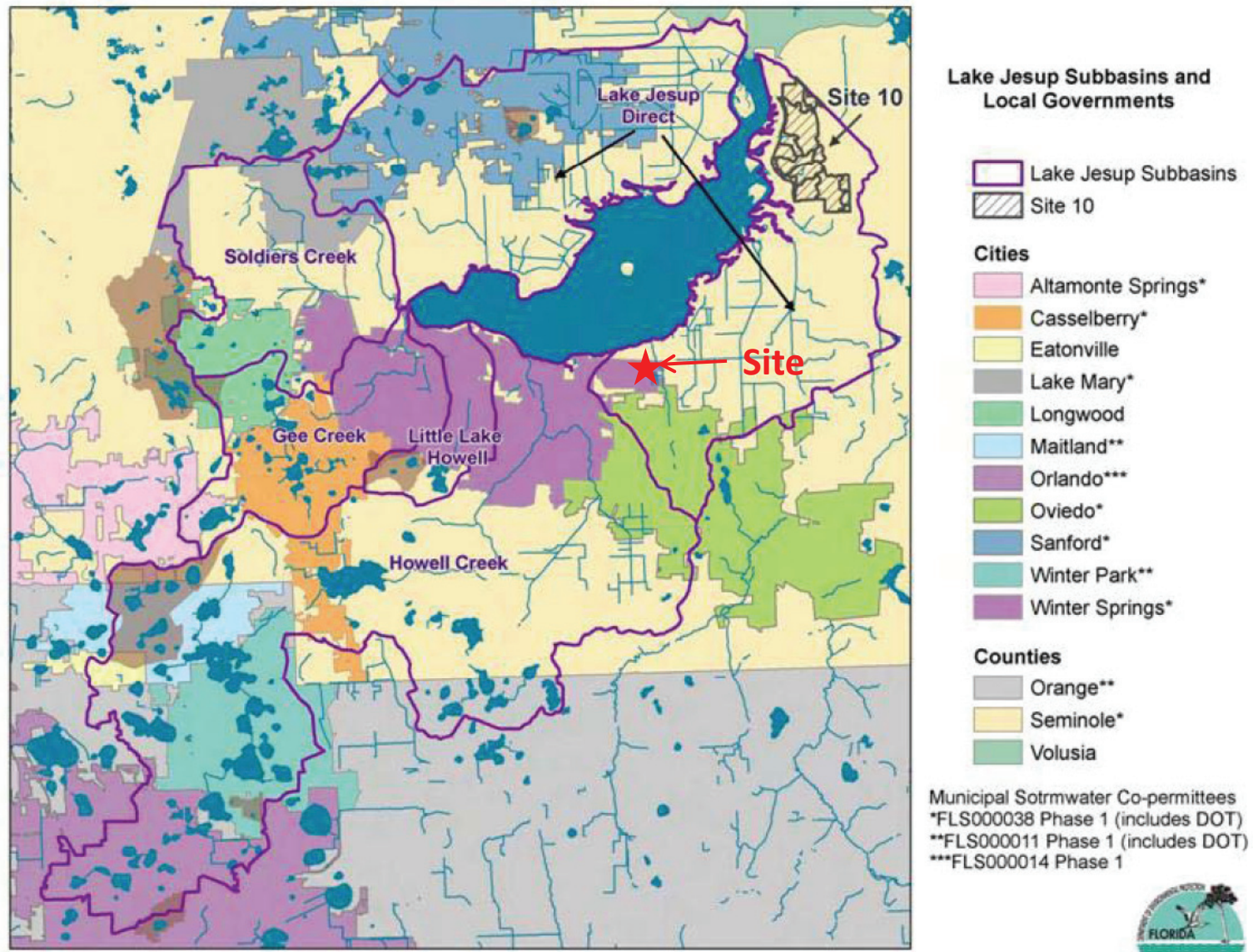
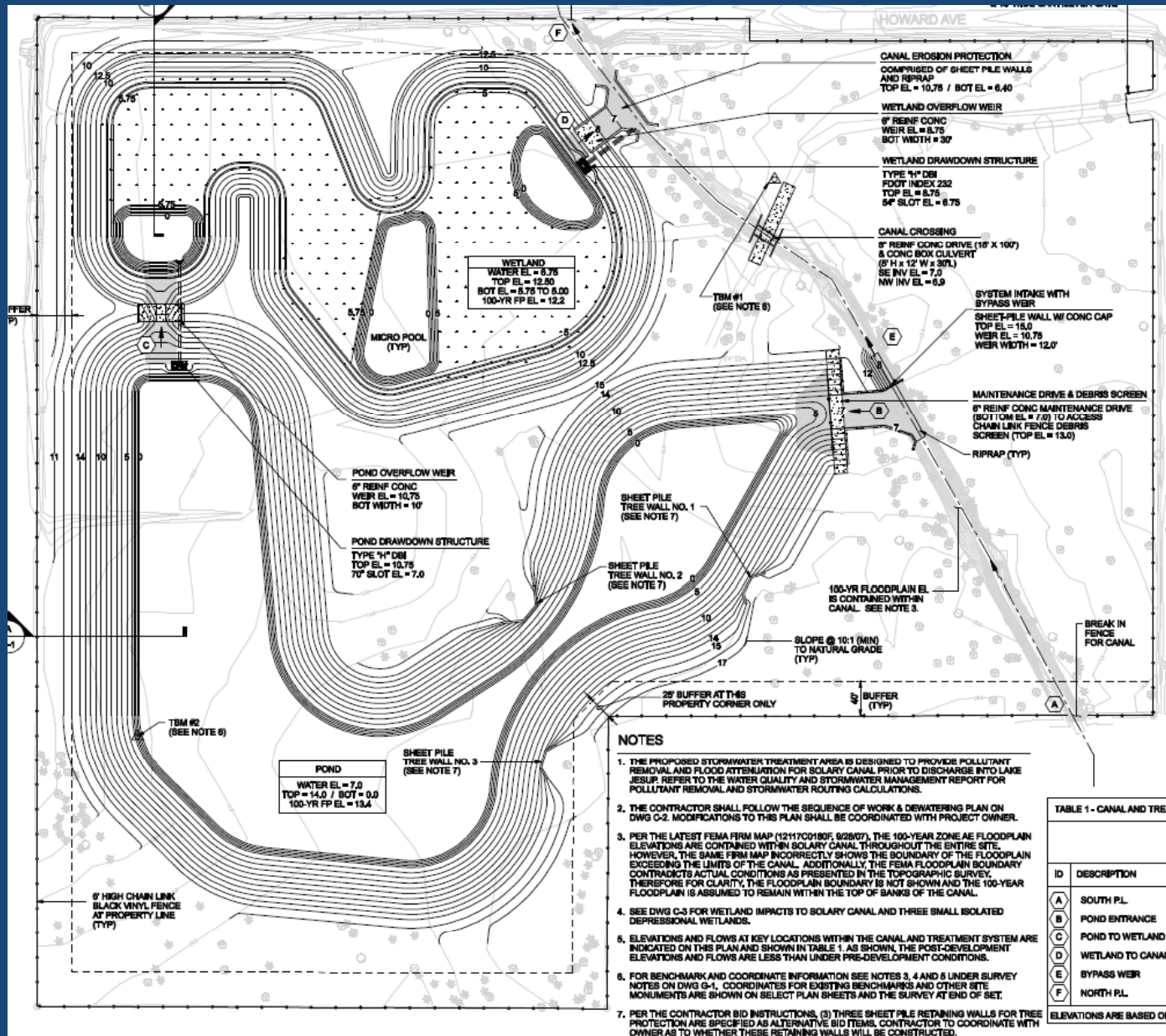


FIGURE 1: LAKE JESUP AND LOCAL GOVERNMENT JURISDICTIONS IN THE BASIN

Solary Canal Regional Stormwater Treatment Area



Original Design:
942 lbs/yr
Phosphorous
Removal

Solary Canal Regional Stormwater Treatment Area



Sept. 2010

Solary Canal Regional Stormwater Treatment Area



Revised
Design:
565 lbs/yr TP
Removal

Jan. 2012

Solary Canal Regional Stormwater Treatment Area



July 2012

Solary Canal Regional Stormwater Treatment Area



July 2012