

# SHOP DRAWING SUBMITTAL

**SOUTH FLORIDA WATER MANAGEMENT DISTRICT  
PROJECT/CONSTRUCTION MANAGEMENT**

SUBMITTAL NO. 017000-02-002

**TO:** Martha Fox

**FROM:** Mike Black

**SUBJECT:** Final Survey Revised

**PROJECT:** CFWI Lower Floridan Aquifer Drilling and Testing C30 Site, Osceola County, FL  
RFB 6000000853      **CONTRACTOR:** Florida Design Drilling Corporation  
Contract No. 4600003746

**SUBMITTED BY:** Mike Black email      12/5/18  
Contractor      Date

**Any Contractor deviations to Drawings and Technical Specifications listed below:**

<b>ITEM NO.</b>	
<b>Copies</b>	electronic
<b>Description</b>	Final C30 Site Survey
<b>Previous Submittal #</b>	017000-02-001
<b>Specification Section</b>	01700
<b>Plan Sheet #</b>	C001 and C002
<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Accepted As Submitted Accepted As Noted Returned For Revision (see comments) Not Acceptable (see comments) Preliminary Submittal For Reference Only Distribution Copy

**Comments:** \_\_\_\_\_

**Project Engineer:**       **Date:** 12/10/18

## Fox, Martha

---

**From:** Mike Black <mike@fldrilling.com>  
**Sent:** Wednesday, December 05, 2018 3:18 PM  
**To:** Fox, Martha  
**Subject:** Re: C30 Site Final Survey RFR  
**Attachments:** C30 Final Site Survey Rev2.pdf

Hi Martha,

Please see revised final survey attached.

Thank you,

**MIKE BLACK**  
VICE PRESIDENT  
561-371-9985



FLORIDA DESIGN DRILLING CORPORATION  
7733 HOOPER ROAD  
WEST PALM BEACH, FL 33411  
[WWW.FLDRILLING.COM](http://WWW.FLDRILLING.COM)

---

**From:** "Fox, Martha" <mfox@sfwmd.gov>  
**Date:** Friday, November 30, 2018 at 3:41 PM  
**To:** Mike Black <mike@fldrilling.com>  
**Cc:** "bruce@fldrilling.com" <bruce@fldrilling.com>, "Millares, Michael" <mmillar@sfwmd.gov>  
**Subject:** C30 Site Final Survey RFR

Mike,

I have attached the CFWI Lower Floridan Aquifer Drilling and Testing C30 Site Submittal 01700-02-001 Returned for Revision. Please have your surveyor review the District comments and re-submit the submittal 01700-02-002 Final Survey.

Thank you,

**Martha Fox**  
Eng / Construction Manager  
Engineering & Construction Bureau  
South Florida Water Management District  
Office/Cell: (561) 682-2575  
E-mail: [mfox@sfwmd.gov](mailto:mfox@sfwmd.gov)

# MAP SHOWING TOPOGRAPHIC SURVEY OF : C-30 WELL SITE



- NOTES:
1. BEARING COORDINATES SHOWN HEREON BASED ON STATE PLANE COORDINATES (83/11).
  2. ELEVATIONS SHOWN HEREON ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD'88) WITH AN ORIGINATING BENCHMARK BEING A FOUND STAMPED MONUMENT WITH 3 1/4" BRASS DISK STAMPED "OSF 111 2017", HAVING AN ELEVATION OF 62.59 FEET (SHOWN HEREON).
  3. ONLY ABOVE GROUND INDICATORS TO SUBSURFACE UTILITIES WERE LOCATED BY THIS SURVEY. NO UNDERGROUND UTILITIES OR FOUNDATIONS WERE LOCATED BY THIS SURVEY.
  4. THIS SURVEY IS NOT A BOUNDARY SURVEY AND TOPOGRAPHIC AS-BUILT DATA TAKEN BY GPS USING THE TRIMBLE VRS NETWORK TO LOCATE THE WELL PAD AND ACCESSORIES.
  5. LAST DAY OF FIELD SURVEY WAS NOVEMBER 19, 2018.
  6. AERIAL TAKEN FROM GOOGLE EARTH DATED JANUARY 3, 2018.

Scale : 1" = 20'  
 Drawn By : J. LEK  
 Field Date : NOV. 19, 2018  
 Date Signed : NOV. 29, 2018

**gai consultants**  
 1301 Riverplace Boulevard, Suite 900  
 Jacksonville, Florida 32207  
 904-363-1110 904-363-1115fax  
 e-mail J.LEK@gaiconsultants.com  
 www.gaiconsultants.com



NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER

I HEREBY CERTIFY THAT THIS SURVEY MEETS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA BOARD OF SURVEYORS AND MAPPERS PURSUANT TO CHAPTER 472.027 OF THE FLORIDA STATUTES, AND 5J-17.062 & 5J-17.051 OF THE FLORIDA ADMINISTRATIVE CODE.

STATE OF FLORIDA  
 PROFESSIONAL SURVEYOR  
 CERT. NO. LB 3604  
 F.L.A. P.S.M. CERT. NO. 1576016  
 JOSEPH K. LEK

JOB NUMBER B170994  
 MAP NUMBER T2531001