

June 20, 2019
BOARD OF COUNTY COMMISSIONERS
ORANGE COUNTY, FLORIDA
INVITATION FOR BIDS (IFB) #Y19-1130-PD, ADDENDUM NO. 1
Operation and Service of Small Water and Waste Water Plants

This Addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions, and/or revisions to and shall take precedence over the original documents. Additions are indicated by **underlining** and deletions via ~~strikethrough~~.

The above Invitation for Bids is changed as follows:

1. ADD: **INSPECTION OF FACILITIES/AREAS** It is the Bidder's responsibility to become fully informed as to the nature and extent of the work required, local site conditions and any other factors that may impact performance of the contract. The responsibility to inspect the worksite is the sole responsibility of the Bidder. Arrangement for Bidder's inspection of facilities and/or activity schedules may be secured from **Taneya Simpson**, telephone **(407)836-7482**. After contract award, no additional compensation shall be made as a result of differences between actual labor and materials required to complete the project and the contract amount.
2. Replace Attachment A with revised Attachment A included in this Addendum.
A. ACKNOWLEDGEMENT OF ADDENDA

- a. The bidder shall acknowledge receipt of this addendum by completing that applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned no later than the date and time for receipt of the bid.
- b. All other terms and conditions of the RFP remain the same.
- c. Receipt acknowledge by:

Authorized Signature

Date

Title

Name of Firm

Y19-1130 ATTACHMENT A

**Small and Waste Water Treatment Operation and Maintenance
Regulatory and Technical Site Information**

FACILITIES MANAGEMENT LOCATIONS

Bid Item #	Location	Facility Type/ Scope of Service eference	Regulatory Age	PBWN	Storage Tank Capacity (gallons)	Daily Activities Check (7 Days per Week)	Weekly Checks and Activities	Monthly Checks and Activities	Semi-Annual Checks and Activities	Annual Checks and Activities	Sampling Requirements
1	Camp Joy	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	120 Gal	n/a	2	1	2		Quarterly - one from well, Two from distribution System Annual - Nitrate Sampling Requirements Annual - Lead Sampling Requirements
2	Trimble Park	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	5,000 Gal	n/a	2	1	2		Quarterly - one from well, Two from distribution System Annual - Nitrate Sampling Requirements Annual - Lead Sampling Requirements
3	Zellwood Highway Maintenance	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	81 Gal	n/a	5	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements
4	Back to Nature Wildlife Refuge Center	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	150 Gal	n/a	2	1	2		Quarterly - Bacteriological Sampling Annual - Nitrate/Nitrite Sampling Every 3 Years - Lead Sampling Every 3 Years - Hardness Sampling
5	Bithlo Highway Maintenance	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	500+ Bladder tanks	n/a	7	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements
6	East Orange District Park	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	1,000 Gal	n/a	7	1	2		Quarterly - Bacteriological Sampling Annual - Nitrate/Nitrite Sampling Requirements Every 3 Years - Lead Sampling Every 3 Years - Hardness Sampling
7	Ft. Christmas Park	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	2,000 Gal	n/a	2	1	2		Quarterly - one from well, Two from distribution System Annual - Nitrate Sampling Requirements Annual - Lead Sampling Requirements
8	Bithlo Community Center Water Treatment Plant	Water Treatment Plant Scope of Severces, Section 8, B	FDEP	Yes	150,000 Gal	n/a	7	N/A	1	1	Monthly - one from well, Two from distribution System Annual - Nitrate Sampling Requirements Annual - Lead Sampling Requirements
9	Moss Park Wastewater Treatment Plant	Waste Water Treatment Plant Scope of Severces, Section 8, C	FDEP	No	20,000 Gal per day	n/a		5 visits per calendar week			Monthly - Carbonaceous BOD, Nutrients, Total Suspended Solids, Fecal Coliform, Total Residual Chlorine

FIRE RESCUE LOCATIONS

Bid Item #	Location	Facility Type/ Scope of Service eference	Regulatory Age	PBWN	Storage Tank Capacity (gallons)	Daily Activities Check (7 Days per Week)	Weekly Checks and Activities	Monthly Checks and Activities	Semi-Annual Checks and Activities	Annual Checks and Activities	Sampling Requirements
10	Fire Station 28	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	120+ Bladder tanks	7	7	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements
11	Fire Station 84	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	1,000 Gal	7	7	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements
12	Fire Station 86	Water Treatment System Scope of Severces, Section 8, A	OCHD	Yes	500 + bladder tanks	7	7	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements

PBWN

Daily Checks and Activities (7 Days per Week)

Weekly Checks and Activities

Monthly Checks and Activities

Semi-Annual Checks and Activities

Annual Checks and Activities

Sampling Requirements

Y19-1130

Small and Waste Water Treatment Operation and Maintenance
Location and Technical Information

FACILITIES MANAGEMENT LOCATIONS

Bid Item #	Location	Address	Facility Type	Regulatory Agent	PBWN	Storage Tank Capacity (gallons)	Daily Activities Check (7 Days per Week)	Weekly Checks and Activities	Monthly Checks and Activities	Semi-Annual Checks and Activities	Annual Checks and Activities	Sampling Requirements
1	Camp Joy	5303 Baptist Camp Road Apopka, FL 32712	Water Treatment System Scope of Severces Section 8, A	Florida Department of Environmental Protection	Yes	120 Gal	n/a	2	1	2		Quarterly - one from well, Two from distribution System Annual - Nitrate Sampling Requirements Annual - Lead Sampling Requirements
2	Trimble Park	5802 Trimble Park Rd. Mt. Dora, FL 32757	Water Treatment System Scope of Severces Section 8, A	Florida Department of Environmental Protection	Yes	5,000 Gal	n/a	2	1	2		Quarterly - one from well, Two from distribution System Annual - Nitrate Sampling Requirements Annual - Lead Sampling Requirements
3	Zellwood Highway Maintenance	3400 Golden Gem Rd. Apopka, FL 32712	Water Treatment System Scope of Severces Section 8, A	Orange County Health Department	Yes	81 Gal	n/a	5	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements
4	Back to Nature Wildlife Refuge Center	10525 Clapp Simms Duda Rd., Orlando, FL 32832	Water Treatment System Scope of Severces Section 8, A	Orange County Health Department	Yes	150 Gal	n/a	2	1	2		Quarterly - Bacteriological Sampling Annual - Nitrate/Nitrite Sampling Every 3 Years - Lead Sampling Every 3 Years - Hardness Sampling
5	Bithlo Highway Maintenance	18841 Old Cheney Hwy. Orlando, FL 32820	Water Treatment System Scope of Severces Section 8, A	Orange County Health Department	Yes	500+ Bladder tanks	n/a	5	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements
6	East Orange District Park	22023 E. Colonial Dr., Christmas, FL 32709	Water Treatment System Scope of Severces Section 8, A	Florida Department of Environmental Health/Chapter	Yes	1,000 Gal	n/a	7	1	2		Quarterly - Bacteriological Sampling Annual - Nitrate/Nitrite Sampling Requirements Every 3 Years - Lead Sampling Every 3 Years - Hardness Sampling
7	Ft. Christmas Park	1300 N. Ft. Christmas Road Christmas, FL 32709	Water Treatment System Scope of Severces Section 8, A	Florida Department of Environmental Health/Chapter	Yes	2,000 Gal	n/a	2	1	2		Quarterly - one from well, Two from distribution System Annual - Nitrate Sampling Requirements Annual - Lead Sampling Requirements
8	Bithlo Community Center Water Treatment Plant	18501 East Washington Ave. Orlando, FL 32820	Water Treatment Plant Scope of Severces Section 8, B	Florida Department of Environmental Protection	Yes	150,000 Gal	n/a	7	N/A	1	1	Monthly - one from well, Two from distribution System Annual - Nitrate Sampling Requirements Annual - Lead Sampling Requirements
9	Moss Park Wastewater Treatment Plant	Plant 12901 Moss Park Rd, Orlando, FL 32832	Waste Water Treatment Plant Scope of Severces Section 8, C	Florida Department of Environmental Protection	No	20,000 Gal per day	n/a		5 visits per calendar week			Monthly - Carbonaceous BOD, Nutrients, Total Suspended Solids, Fecal Coliform, Total Residual Chlorine

FIRE RESCUE LOCATIONS

Bid Item #	Location	Address	Facility Type	Regulatory Agent	PBWN	Storage Tank Capacity (gallons)	Daily Activities Check (7 Days per Week)	Weekly Checks and Activities	Monthly Checks and Activities	Semi-Annual Checks and Activities	Annual Checks and Activities	Sampling Requirements
10	Fire Station 28	3250 Clarcona Rd. Apopka, FL 32703	Water Treatment System Scope of Severces Section 8, A	Orange County Health Department	Yes	120+ Bladder tanks	7	7	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements
11	Fire Station 84	1221 N. Ft. Christmas Rd. Christmas, FL 32709	Water Treatment System Scope of Severces Section 8, A	Orange County Health Department	Yes	1,000 Gal	7	7	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements
12	Fire Station 86	3202 Babbitt Ave. Orlando, FL, 32833	Water Treatment System Scope of Severces Section 8, A	Orange County Health Department	Yes	500 + bladder tanks	7	7	1	2		Quarterly - one from well, one from distribution System 5 Year - Nitrate Sampling Requirements 5 Year - Lead Sampling Requirements

Scope of Service

Scope of Service , Section 9

Section 8, A. 1) Daily Check and Activities

Section 8, A. 2) Weekly Check and Activities

Section 8, A. 3) Monthly Check and Activities

Section 8, A. 4) Monthly Check and Activities

Annual Checks and Activities

Sampling Requirements

PBWN

Daily Checks and Activities
(7 Days per Week)

Weekly Checks and Activities

Monthly Checks and Activities

Semi-Annual Checks and Activities

Annual Checks and Activities

Sampling Requirements

Contractor is responsible for Precautionary Boil Water Notices (PBWN) for all locations marked "Yes" per the contract Scope of Services

Requires services under "Daily Checks and Activities" per the Scope of Service and facility type to be performed seven (7) days per week.

Requires services under Weekly Check and Activities" per the Scope of Service and facility type to be performed by the Contractor be the notes frequencies for each location.

Requires services under "Monthly Check and Activities " per the Scope of Service and facility type to be performed by the Contractor once monthly.

Requires services under "Semi-Annual Check and Activities " per the Scope of Service and facility type to be performed by the Contractor be the notes frequencies for each location.

Requires services under "Annual Check and Activities " per the Scope of Service and facility type to be performed by the Contractor be the notes frequencies for each location.

Requires the references sampling to be performed at the noted frequencies. All sampling requirements are per Florida Department of Environmental Protection rule 62-550 F.A.C.)