BID TABULATION

FOR

Barrington WWTP Lift Station

				North Lake			Danus Utilities		
ITEM #	DESCRIPTION	QUANTITY UNIT		UNIT PRICE	AMOUNT		UNIT PRICE AMOUN		AMOUNT
1	Mobilization	1	LS	\$ 50,000.00	\$	50,000.00	\$60,000.00	\$	60,000.00
2	Payment and Performance Bond	1	LS	NA		NA	\$ 7,000.00	\$	7,000.00
3	Restoration General - (Includes grading, seeding, and mulching all areas disturbed during construction and general restoration of project.)		LS	\$ 4,000.00	\$	4,000.00	\$ 5,000.00	\$	5,000.00
4	Survey Layout & Record Drawings	1	LS	\$ 7,500.00	\$	7,500.00	\$ 5,000.00	\$	5,000.00
5	Building Permit Allowance	1	LS	\$ 5,000.00	\$	5,000.00	\$ 5,000.00	\$	5,000.00
6	Remove 8" Sanitary Sewer	15	LF	\$ 1,400.00	\$	21,000.00	\$ 200.00	\$	3,000.00
7	Misc. Concrete (WWTP, slab)	10	CY	\$ 1,620.00	\$	16,200.00	\$ 500.00	\$	5,000.00
8	ByPass Pumping	1	LS	\$ 30,000.00	\$	30,000.00	\$ 7,500.00	\$	7,500.00
9	Lift Station (fiberglass wet well, pumps, piping, valves, connections, etc.)	1	EA	\$ 91,900.00	\$	91,900.00	\$77,500.00	\$	77,500.00
10	Generator w/ ATS (60 KW)	1	LS	\$ 110,000.00	\$	110,000.00	\$ 86,000.00	\$	86,000.00
11	Electrical and I&C	1	LS	\$ 86,242.00	\$	86,242.00	\$ 67,000.00	\$	67,000.00
12	DI Force Main (pipe, fittings, valves, etc.)	1	LS	\$ 61,000.00	\$	61,000.00	\$ 5,000.00	\$	5,000.00
	GRAND TOTA		ND TOTAL		\$	482,842.00		\$ 3	333,000.00

DANUS

ITEM #	DESCRIPTION	QUANTITY	UNI T	UNIT PRICE
1	Mobilization	1	LS	\$ 60,000.00
2	Payment and Performance Bond	1	LS	\$ 7,000.00
3	Restoration General - (Includes grading, seeding, and mulching all areas disturbed during construction and general restoration of project.)	1	LS	\$ 5,000.00
4	Survey Layout & Record Drawings	1	LS	\$ 5,000.00
5	Building Permit Allowance	1	LS	\$ 5,000.00
6	Remove 8" Sanitary Sewer	15	LF	\$ 200.00
7	Misc. Concrete (WWTP, slab)	10	CY	\$ 500.00
8	ByPass Pumping	1	LS	\$ 7,500.00
9	Lift Station (fiberglass wet well, pumps, piping, valves, connections etc.)	1	EA	\$ 77,500.00
10	Generator w/ ATS (60 KW)	1	LS	\$ 86,000.00
11	Electrical and I&C	1	LS	\$ 67,000.00
12	DI Force Main (pipe, fittings, valves, etc.)	1	LS	\$ 5,000.00
			GR	AND TOTAL

1.5 Miscellaneous Requirements and Affirmations

- A. Proposals (Bids) must be on the Bid Form.
- B. I have attached the following required fully executed forms to this Bid:
- 1. Bid Security complying with the requirements of the Bidding Documents.
- 2. Trench Safety Statement Section 00430

AMOUNT
\$ 60,000.00
\$ 7,000.00
\$ 5,000.00
\$ 5,000.00
\$ 5,000.00
\$ 3,000.00
\$ 5,000.00
\$ 7,500.00
\$ 77,500.00
\$ 86,000.00
\$ 67,000.00
\$ 5,000.00
\$ 333,000.00

SECTION 00410 BID

FORM (LUMP SUM)

PART 1 GENERAL

1.1 Description

The following Bid, for the (1) BARRINGTON WWTP LIFT STATI, 98 hereby made to (2)	UTILITIES,
The following Bid, for the (1) BARRINGTON WWTP LIFT STATI, 9 hereby made to (2 NORTH LAKE ELECTRIC INC.	THE CO.
300-1 RICHEY ROAD	
LEESBURG, FL.34748	
352-435-7297	

1.2 The Undersigned:

- A. Acknowledges receipt of:
 - 1. Project Manual and Drawings identified within the Project Manual.

2.	Addenda:	Number	N/A	Dated 5/4/2020	
		Number	N/A	Dated 5/4/2020	_
		Number	N/A	Dated 5/4/2020	_
		Number	N/A	Dated 5/4/2020	_

- B. Has examined the site and all Bidding Documents and understands that in submitting his Bid, he waives all right to plead any misunderstanding regarding the same.
- C. Agrees:
 - 1. To hold this Bid open for 90 calendar days after the bid opening date.
 - To accept the provisions of the Instructions to Bidders regarding disposition of Bid Security.
 - 3. To enter into and execute a contract with the Owner, if awarded on the basis of this Bid, and to furnish a Performance Bond and a Labor and Material Payment Bond in accordance with the Instructions to Bidders.
 - 4. To accomplish the work in accordance with the Contract Documents.

⁽¹⁾ Name of Project as shown in the Invitation for Bids

⁽²⁾ Owner

⁽³⁾ Name, address, and telephone number of Bidder

- 5. To begin work not later than 10 days after the issuance of a Notice to Proceed, unless otherwise provided, and substantially complete the work within 180 calendar days of the date of the Notice to Proceed.
- To accept the provisions of the Agreement as to liquidated damages in the event of failure to complete the work on time.

1.3 Lump Sum Price

The undersigned will construct this project for the Base Bid Lump Sum Price of \$

FOUR HUNDRED EIGHTY TWO THOUSAND EIGHT HUNDRED FOURTY TWO

Dollars (\$ \$482,842).

1.4 Schedule of Values

The Bidder hereby indicates the following total units and total prices which represent all materials, labor, equipment, transportation, performance of all operations relative to construction of each project, overhead, and costs of all kinds and profit to complete the work items in accordance with the Project Manual, plans, and permits. Work for which there is not a listed item below shall be considered incidental to the Contract and no additional compensation will be allowed.

ITEM#	DESCRIPTION	QUANTITY	UNI T	UNIT PRICE	AMOUNT	
1	Mobilization	1	LS	\$50,000	\$50,000	
2	Payment and Performance Bond	1	LS	N/A	N/A	
3	Restoration General - (Includes grading, seeding, and mulching all areas disturbed during construction and general restoration of project.)	1	LS	\$4,000	\$4,000	
4	Survey Layout & Record Drawings	1	LS	\$7,500	\$7,500	
5	Building Permit Allowance	1	LS	\$5,000	\$5,000	
6	Remove 8" Sanitary Sewer	15	LF	\$1,400	\$21,000	
7	Misc. Concrete (WWTP, slab)	10	CY	\$1,620	\$16,200	
8	ByPass Pumping	1	LS	\$30,000	\$30,000	
9	Lift Station (fiberglass wet well, pumps, piping, valves, connections etc.)	1	EA	\$91,900	\$91,900	
10	Generator w/ ATS (60 KW)	1	LS	\$110,000	\$110,000	
11	Electrical and I&C	1	LS	\$86,242	\$86,242	
12	DI Force Main (pipe, fittings, valves, etc.)	1	LS	\$61,000	\$61,000	
			GR	AND TOTAL	\$482,842	

Miscellaneous Requirements and Affirmations A. Proposals (Bids) must be on the Bid Form. 1.5

- I have attached the following required fully executed forms to this Bid: B.
 - Bid Security complying with the requirements of the Bidding Documents. Trench Safety Statement Section 004301.
 - 2.

1.6 RESPECTFULLY SUBMITTED, signed and sealed this 4th day o	of
North Lake Electric INC. Contractor By (Signature) Ryan Strong Via President Printed Name and Title 300-1 Richey Road Business Address	
City State Zip Code	
352-435-7297 Telephone No. Facsimile No.	
Telephone No. Facsimile No.	
RJENNINGS @ NORTHLAKE EIECTRICING. COM	
E-Mail Address	
(CORPORATE SEAL)	
ATTEST;	
8y (Signature) Date	
by (origination)	
Printed Name and Title Project Manager Printed Name and Title	
END OF	

SECTION

TRENCH SAFETY ACT

Florida Statutes Section 553.60 et seq.

Trench Safety Act" Compliance

- 1. Bidder acknowledges that the Florida Trench Safety Act, Section 553.60 et. seq., which became effective October 1,1990, shall be in effect during the period of construction of the project. The Bidder by signing and submitting the bid is, in writing, assuring that it will perform any trench excavation in accordance with the applicable trench safety standards.
- 2.Bidder acknowledges that the cost of compliance is included in the applicable items of the Proposal and in the Grand Total Bid Price.
- 3. The Bidder is, and Garney and Engineer are not, responsible to review or assess County's safety precautions, programs or costs, or the means, methods, techniques or technique adequacy, reasonableness of cost, sequences or procedures of any safety precaution, program or cost, including but not limited to, compliance with any and all requirements of Florida Statute Section 553.60 et. seq. cited as the ""Trench Safety Act"". Bidder is, and the Garney and Engineer are not, responsible to determine if any safety or safety related standards apply to the project, including, but not limited to, the ""Trench Safety Act"

As the person authorized to sign the statement, I certify that this firm complies fully with the above
requirements.
(Signed)TitleVice President
Subscribed and sworn to before me this 4 day of May, 2000.
By: Pyen STRONG He/she (who is personally known to me)/(who has
produced as identification and (did)/(did not) take an oath.
My commission expires: May 17,2020
-1
STATE OF: Florida
ANTHONY P WINTER
COLINTY OF: A P COMMISSION # FF961447
EXPIRES May 17, 2020

Kimley »Horn

August 2, 2019

Mr. Bryan Gongre, Regional Manager Utilities Inc., of Florida 200 Weathersfield Ave. Altamonte Springs, FL 32714

Re:

Barrington WWTF Modifications

LUSI Service Area

Dear Bryan:

Kimley-Horn and Associates, Inc. ("Kimley-Horn" or "Consultant") is pleased to submit this letter agreement (the "Agreement") to Utilities Inc., of Florida ("Client") for providing engineering services related to designing a lift station to pump the flows directly into the Barrington WWTF.

Project Understanding

The Barrington wastewater facility is a Mack package plant that was originally designed to receive the flows from the Barrington subdivision through a 4-inch force main. The force main was intended to run to a manually cleaned barscreen and splitter box to be located on top of the flow equalization tank (FEQ). When the facility was constructed, the influent conditions were modified to allow gravity flow into the side of the FEQ with a screen placed inside the tank. The utility is proposing to install a lift station on the wastewater facility site to pump to the facility as originally conceived. This work includes the design of a new package style lift station and force main connecting directly to the existing screening box on top of the structure, a new generator, and the associated piping and electrical work.

Scope of Services

Design – These improvements will be design based on the existing drawings provided by the utility and any necessary site visits to determine relative dimensioning. Plans will be developed on 11x17 sheets to describe the site improvements and specific infrastructure required to complete this project. This includes site layout and piping, lift station plan and details, generator and fuel tank plans, and associated electrical plans. Specifications will be developed on the plan set due to the size of the project. A separate bid form will be developed to solicit construction bids as needed

No surveying or geotechnical work is included in this scope of services but can be added, if requested.

<u>Permitting</u> – Permitting for this project will include coordination of permits from the FDEP permit and Lake County. The FDEP permit is anticipated to be a minor modification but may be able to be submitted as a general permit. Site plan approval will be applied for through Lake County with building permitting being completed by the selected contractor. Permit fees

Kimley » Horn

are included in this scope of services.

Construction Services - Construction services include shop drawing reviews, limited progress inspection and closeout/startup services. Closeout services include updating the GIS system with the record drawing information.

Schedule

The design and plan development will be completed within 120 days of receiving a notice to proceed. Permitting is anticipated to be an additional 120 days. Construction is estimated at 150 days for a total project time of 13 months.

Fee and Expenses

Kimley-Horn will perform these services for the total lump sum fee of \$47,000 broken down as follows:

Design Services:

\$20,000

Electrical Design Services:

\$11,500

Permitting Services (Incl fees):

\$3,500

Construction Services:

\$12,000

Lump sum fees will be invoiced monthly based upon the overall percentage of services performed. Payment will be due within 25 days of your receipt of the invoice and should include the invoice number and Kimley-Horn project number.

We appreciate the opportunity to provide these services to you. Please contact me if you have any questions.

Very truly yours.

KIMLEY HORN AND ASSOCIATES, INC.

eve Romano, PE

Associate

W. Wade Wood, PE

Associate

ACCEPTED BY:

UTILITIES, INC. OF FLORIDA

Date: August 2, 2019