NORTH MIAMI
FLORIDA
776 N.E. 125 Street, North Miami, Florida 33161

Council Report

To: The Honorable Mayor and City Council

From: Shannon Graham, Purchasing Manager
Purchasing Department

Date: September 1, 2015

RE: **A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF NORTH MIAMI, FLORIDA, APPROVING THE CITY ADMINISTRATION'S COMPETITIVE SELECTION OF A.C. SCHULTES OF FLORIDA, INC., AS THE LOWEST-RESPONSIVE RESPONSIBLE CONTRACTOR TO FURNISH ALL MATERIALS, EQUIPMENT, TOOLS, MACHINERY, SUPERVISION, EXPERTISE, AND SERVICES REQUIRED FOR THE REHABILITATION OF FIVE (5) BISCAYNE AQUIFER RAW WATER PRODUCTION WELLS; AND FURTHER AUTHORIZING THE CITY MANAGER TO NEGOTIATE AND EXECUTE AN AGREEMENT WITH SELECTED CONTRACTOR AT A COST NOT TO EXCEED TWO HUNDRED THOUSAND DOLLARS ($200,000.00), IN ACCORDANCE WITH THE TERMS, CONDITIONS AND SPECIFICATIONS CONTAINED IN THE INVITATION FOR BID WINSON WATER TREATMENT PLANT REHABILITATION OF FIVE (5) BISCAYNE AQUIFER PRODUCTION WELLS IFB NO. 33-06-15; PROVIDING FOR AN EFFECTIVE DATE AND FOR ALL OTHER PURPOSES.**

RECOMMENDATION

Recommendation to award A.C. Schultes of Florida, Inc. for IFB 33-06-15, Winson Water Treatment Plant Rehabilitation of Five (5) Biscayne Aquifer Production Wells as a fixed award in the not to exceed amount of $200,000 with a completion time of 90 days authorizing execution of the agreement by the City Manager.

The funding for the project is being paid from the Water and Sewer Utility Fund.

SCOPE

To furnish all labor, materials, equipment, tools, machinery, supervision, expertise and services required in the rehabilitation of raw water production five (5) Biscayne Aquifer Production wells for the Winson Water Treatment Plant for the Public Works Department. The project will preserve the City's raw water supply.

BACKGROUND

It is requested to award the low responsive, responsible bid received from A.C. Schultes of Florida, Inc.

1. The City advertised Invitation to Bid 33-06-15 on 7/7/2015.
2. Subject ITB opened on 7/29/2015; the City received three bids.
3. A.C. Schultes of Florida, Inc. is deemed the low, responsive and responsible bidder by the Purchasing Department.
4. The award/contract is fixed term with a completion time of 90 days.
5. A.C. Schultes of Florida, Inc. has provided all requisite documents:
   a) Public Entity Crimes Affidavit
   b) Non-Collusive Proposal Certificate
   c) Acknowledgement of Addenda
   d) References
   e) State of Florida active Sunbiz report
   f) Sample certificate of insurance is provided and approved by Risk Management.

ATTACHMENTS

ITB Tabulation

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF NORTH MIAMI, FLORIDA, APPROVING THE CITY ADMINISTRATION'S COMPETITIVE SELECTION OF A.C. SCHULTES OF FLORIDA, INC., AS THE LOWEST-RESPONSIVE RESPONSIBLE CONTRACTOR TO FURNISH ALL MATERIALS, EQUIPMENT, TOOLS, MACHINERY, SUPERVISION, EXPERTISE, AND SERVICES REQUIRED FOR THE REHABILITATION OF FIVE (5) BISCAYNE AQUIFER RAW WATER PRODUCTION WELLS; AND FURTHER AUTHORIZING THE CITY MANAGER TO NEGOTIATE AND EXECUTE AN AGREEMENT WITH SELECTED CONTRACTOR AT A COST NOT TO EXCEED TWO HUNDRED THOUSAND DOLLARS ($200,000.00), IN ACCORDANCE WITH THE TERMS, CONDITIONS AND SPECIFICATIONS CONTAINED IN THE INVITATION FOR BID WINSON WATER TREATMENT PLANT REHABILITATION OF FIVE (5) BISCAYNE AQUIFER PRODUCTION WELLS IFB NO. 33-06-15; PROVIDING FOR AN EFFECTIVE DATE AND FOR ALL OTHER PURPOSES.

WHEREAS, in July 2, 2015, the City of North Miami ("City") advertised ***Invitation for Bid Winson Water Treatment Plant Rehabilitation of Five (5) Biscayne Aquifer Production Wells IFB No. 33-06-15*** ("IFB"), seeking competitive sealed bids from qualified licensed and insured contractors to furnish all labor, materials, equipment, tools, machinery, supervision, expertise and services required in the rehabilitation of raw water production wells (collectively referred hereto as "Services"); and

WHEREAS, in response to the IFB, A.C. Schultes of Florida, Inc. ("Contractor"), submitted its bid and was competitively selected by City administration as the most responsive-responsible low bidder, with qualifications and references demonstrating to be the most advantageous to the City in the provision of Services; and

WHEREAS, the Contractor manifested the capability and willingness of providing Services to the City at a cost not to exceed Two Hundred Thousand Dollars ($200,000.00), in accordance with the terms, conditions and specifications contained in the IFB; and

WHEREAS, City administration respectfully requests that the Mayor and City Council approve the selection of Contractor and further authorize negotiations and execution of an agreement for the completion of Services; and

WHEREAS, the Mayor and City Council find the selection of Contractor to be in the best interest of the City, and that the provision of Services under an agreement are designed to protect the public health, safety, and welfare.

NOW THEREFORE, BE IT DULY RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF NORTH MIAMI, FLORIDA:

Section 1. **Selection Approval.** The Mayor and City Council of the City of North Miami, Florida, hereby approve the City Administration's competitive selection of A.C. Schultes of Florida, Inc., as the lowest-responsive responsible contractor to furnish all materials, equipment, tools, machinery, supervision, expertise, and services required for the rehabilitation of five (5) Biscayne Aquifer raw water production wells.

Section 2. **Authority of City Manager.** The Mayor and City Council of the City of North Miami, Florida, hereby authorize the City Manager to negotiate and execute an agreement with selected contractor at a cost not to exceed Two Hundred Thousand Dollars ($200,000.00), in accordance with the terms, conditions and specifications contained in the *Invitation for Bid Winson Water Treatment Plant Rehabilitation of Five (5) Biscayne Aquifer Production Wells IFB No. 33-06-15*.

Section 3. **Effective Date.** This Resolution shall become effective immediately upon adoption.

PASSED AND ADOPTED by a _____ vote of the Mayor and City Council of the City of North Miami, Florida, this ___ day of _____, 2015.

_____
DR. SMITH JOSEPH
MAYOR

ATTEST:

_____
MICHAEL A. ETIENNE, ESQ.
CITY CLERK

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:

_____
ROLAND C. GALDOS, ESQ.
INTERIM CITY ATTORNEY

SPONSORED BY: CITY ADMINISTRATION

Moved by: _____

Seconded by: _____

Vote:

Mayor Smith Joseph, D.O., Pharm. D.	_____ (Yes)	_____ (No)
Vice Mayor Carol Keys, Esq.	_____ (Yes)	_____ (No)
Councilman Scott Galvin	_____ (Yes)	_____ (No)
Councilman Philippe Bien-Aime	_____ (Yes)	_____ (No)
Councilman Alix Desulme	_____ (Yes)	_____ (No)

NORTH MIAMI FLORIDA

Contract #: IFB 33-06-15
Contract Title: Winson Water Treatment Plant Rehabilitation of Biscayne Aquifer Production Wells
Bid Opening Date: July 29, 2015
Pepared By: Melissa Borgen
Reviewed By: Shannon Graham

Item No.	Item Description	Unit	Quantity	Florida Design Drilling Corp. 7733 Hooper Road West Palm Beach, FL 33411		A.C. Schultes of Florida, Inc. 11865 US Hwy 41 South Bibsonton, FL 33534		All Webb's Enterprises 309 Commerce Way Jupiter, FL 33458	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Section 1 - General									
1	Mobilization	LS	1	50,000	$50,000	21500	21500	29000	29000
2	Performance Bond/Insurance	LS	1	$25,000	$25,000	3250	3250	10000	10000
3	Move to the individual wells sites	EA	4	$10,000	$40,000	2000	8000	3000	12000
4	Fishing tool fabrication	HRS	1	$500	$500	100	100	200	200
5	Installing fishing tool and fish for miscellaneous equipment	HRS	1	$500	$500	150	150	200	200
6	Permits (at cost) Allowance	LS			$5,000		$5,000		$5,000
7	Contingency Allowance	LS			$15,000		$15,000		$15,000
TOTAL				86,000	**$136,000**	27,000	**53000**	42400	**71400**
Section 2 - Control Panel Replacement									
8	Replace Owner provided Control Panels for five (5) separate well sites	EA	6	$5,000	$30,000	1750	10500	2500	15000
9	Replace existing unistrut supported racks with new racks on all but #5	EA	1	$1,000	$1,000	5650	5650	10000	10000
TOTAL				$6,000	**$31,000**	7400	**16150**	12500	**25000**
Section 3 - Well #1									
10	Pre-Specific Capacity Test	EA	1	$2,500	$2,500	500	500	750	750
11	Remove existing pump	EA	1	$2,500	$2,500	1800	1800	7500	7500
12	Pump & Motor inspection	EA	1	$2,500	$2,500	300	300	1000	1000
13	Pre-Video Log Well	EA	1	$2,500	2500	1800	1800	1500	1500
14	Set up for casing brushing and Sodium Hypochlorite injection	EA	1	2500	2500	4500	4500	1000	1000
15	Scrub well and inject 1,500 gallons of Sodium Hypochlorite	HRS	6	250	1500	150	900	200	1200
16	Set up for Air Development	EA	1	5000	5000	500	500	2000	2000
17	Air develop well (4 hours per well)	HRS	4	250	1000	150	600	250	1000
18	Set up 7 Breakdown acidization equipment	EA	1	2000	2000	1500	1500	4000	4000
19	Inject Acid and close in well (150 Gallons per well)	EA	1	1500	1500	625	625	3000	3000
20	Install temporary pump	EA	1	2500	2500	750	750	2500	2500
21	Pump off acid/Neutralize/Dispose	EA	1	2500	2500	1500	1500	1500	1500

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				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
22	Pump Develop Well	HRS	8	250	2000	150	1200	200	1600
23	Remove temporary pump	EA	1	2500	2500	1000	1000	2500	2500
24	Post-Video Log Well	EA	1	2500	2500	1800	1800	1500	1500
25	Install existing pump	EA	1	2500	2500	1800	1800	2500	2500
26	Disinfect well	EA	1	2500	2500	700	700	3500	3500
27	Post Specific Capacity Test	EA	1	2500	2500	500	500	750	750
	TOTAL			$39,250	**$43,000**	20025	**22275**	36150	**39300**
	Section 4 - Well #2								
28	Pre-Specific Capacity Test	EA	1	2500	2500	500	500	750	750
29	Remove existing pump	EA	1	2500	2500	1800	1800	7500	7500
30	Pump & Motor inspection	EA	1	2500	2500	300	300	1000	1000
31	Pre-Video Log Well	EA	1	2500	2500	1800	1800	1500	1500
32	Set up for casing brushing and Sodium Hypochlorite injection	EA	1	2500	2500	4500	4500	1000	1000
33	Scrub well and inject 1,500 gallons of Sodium Hypochlorite	HRS	6	250	1500	1500	900	250	1500
34	Set up for Air Development	EA	1	5000	5000	500	500	2000	2000
35	Air develop well (4 hours per well)	HRS	4	250	1000	150	600	250	1000
36	Set up 7 Breakdown acidization equipment	EA	1	2000	2000	1500	1500	4000	4000
37	Inject Acid and close in well (150 Gallons per well)	EA	1	1500	1500	325	625	3000	3000
38	Install temporary pump	EA	1	2500	2500	750	750	2500	2500
39	Pump off acid/Neutralize/Dispose	EA	1	2500	2500	1500	1500	1500	1500
40	Pump Develop Well	HRS	8	250	2000	150	1200	250	250
41	Remove temporary pump	EA	1	2500	2500	1000	1000	2500	2500
42	Post-Video Log Well	EA	1	2500	2500	1800	1800	1500	1500
43	Install existing pump	EA	1	2500	2500	1800	1800	2500	2500
44	Disinfect well	EA	1	2500	2500	700	700	3500	3500
45	Post Specific Capacity Test	EA	1	2500	2500	500	500	750	750
	TOTAL			39250	**43000**	21075	**22275**	36250	**38250**
	Section 5 - Well #4								
46	Install test pump & Conduct a Pre-Specific Capacity Test	EA	1	2500	2500	2000	2000	750	750
47	Set up for casing brushing and Sodium Hypochlorite injection	EA	1	2500	2500	4500	4500	1500	1500
48	Scrub well and inject 1,500 gallons of Sodium Hypochlorite	HRS	6	250	1500	150	900	250	1500
49	Set up for Ar Development	EA	1	2500	2500	500	500	2000	2000
50	Air develop well (4 hours per well)	HRS	4	250	1000	150	600	250	1000

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				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
51	Set up & Breakdown acidization equipment	EA	1	2500	2500	1500	1500	4000	4000
52	Inject Acid and close in well (150 Gallons)	EA	1	5000	5000	625	625	3000	3000
53	Install temporary pump	EA	1	2500	1500	750	750	2500	2500
54	pump off acid/Neutralize/dispose	EA	1	2000	2000	1500	1500	1500	1500
55	Pump Develop Well	HRS	8	250	2000	150	1200	250	2000
56	Remove temporary pump	EA	1	2500	2500	1000	1000	2500	2500
57	Post-Video Log Well	EA	1	2500	2500	1800	1800	1500	1500
58	Install owner provided pump	EA	1	2500	2500	1800	1800	2500	2500
59	Disinfect well	EA	1	2500	2500	700	700	3500	3500
60	Post Specific Capacity Test	EA	1	2500	2500	500	500	750	750
61	Replace 8" Well head assembly with Stainless Steel	EA	1	10000	10000	5000	5000	5500	5500
	TOTAL			42750	**45500**	22625	**24875**	32250	**36000**
	Section 6 - Well #7								
62	Pre-Specific Capacity Test	EA	1	2500	2500	500	500	750	750
63	Remove existing pump	EA	1	2500	2500	1800	1800	7500	7500
64	Pump & Motor inspection	EA	1	2500	2500	300	300	1000	1000
65	Pre-Video Log Well	EA	1	2500	2500	1800	1800	1500	1500
66	Set up for casing brushing and Sodium Hypochlorite injection	EA	1	2500	2500	4500	4500	2500	2500
67	Scrub well and inject 1,500 gallons of Sodium Hypochlorite	HRS	6	250	1500	150	900	250	1500
68	Set up for Air Development	EA	1	5000	5000	500	500	2000	2000
69	Air develop well (4 hours per well)	HRS	4	250	1000	150	600	250	1000
70	Set up & Breakdown acidization equipment	EA	1	2000	2000	1500	1500	3500	3500
71	Inject Acid and close in well (150 Gallons per well)	EA	1	1500	1500	625	625	4000	4000
72	Install temporary pump	EA	1	2500	2500	750	750	2500	2500
73	pump off acid/Neutralize/dispose	EA	1	2500	2500	1500	1500	2000	2000
74	Pump Develop Well	HRS	8	250	2500	150	1200	250	2000
75	Remove temporary pump	EA	1	2500	2500	1000	1000	2500	2500
76	Post-Video Log Well	EA	1	2500	2500	1800	1800	1500	1500
77	Install existing pump	EA	1	2500	2500	1800	1800	3500	3500
78	Disinfect well	EA	1	2500	2500	700	700	3500	3500
79	Post Specific Capacity Test	EA	1	2500	2500	500	500	750	750
	TOTAL			39250	**43500**	20025	**22275**	39750	**43500**

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				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Section 7 - Well #8									
80	Pre-Specific Capacity Test	EA	1	2500	2500	500	500	750	750
81	Remove existing pump	EA	1	2500	2500	1800	1800	7500	7500
82	Pump & Motor Inspection	EA	1	2500	2500	300	300	1000	1000
83	Pre-Video Log Well	EA	1	2500	2500	1800	1800	1500	1500
84	Set up for casing brushing and Sodium Hypochlorite injection	EA	1	2500	2500	4500	4500	2500	2500
85	Scrub well and inject 1,500 gallons of Sodium Hypochlorite	HRS	6	250	1500	150	900	250	1500
86	Set up for Air Development	EA	1	5000	5000	500	500	2000	2000
87	Air develop well (4 hours per well)	HRS	4	250	1000	150	600	250	1000
88	Set up & Breakdown acidization equipment	EA	1	2000	2000	1500	1500	3500	3500
89	Inject Acid and close in well (150 Gallons per well)	EA	1	1500	1500	625	625	4000	4000
90	Install temporary pump	EA	1	2500	2500	750	750	2500	2500
91	pump off acid/Neutralize/dispose	EA	1	2500	2500	1500	1500	2000	2000
92	Pump Develop Well	HRS	8	250	2000	150	1200	250	2000
93	Remove temporary pump	EA	1	2500	2500	1000	1000	2500	2500
94	Post-Video Log Well	EA	1	2500	2500	1800	1800	1500	1500
95	Install existing pump	EA	1	2500	2500	1800	1800	3500	3500
96	Disinfect well	EA	1	2500	2500	700	700	3500	3500
97	Post Specific Capacity Test	EA	1	2500	2500	500	500	750	750
TOTAL				39250	**43000**	20025	**22275**	39750	**43500**
Grand Total Bid Amount (Sections 1 - 6)				$291,750	**$385,000**	**$138,175**	**$183,125**	**$239,050**	**$296,950**

Awd"

*Awd: Recommendation for Award dated 8/28/2015