

EVALUATION CRITERIA

RFQ T-13-24

Engineering Services for the Water Treatment Plant Improvement Project

Proposer Casollo EAS.

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>26</u>
2	Technical Approach:	30	<u>25</u>
3	Previous Project Experience:	25	<u>20</u>
4	Financial Capability and Current Workload:	15	<u>15</u>
	TOTAL MAXIMUM POINTS	100	<u>86</u>

COMMENTS:

Large Company w/ some Experts  
 License in another state  
 good approach → high pressure Membranes  
 Recirc sig can increase costs.  
 Previous Project Exp - Deep well const?  
 Reuse some existing Equip. +  
 Only one sub for workload capacity.



2/2/24

Brian Donovan

Signature of Evaluator

Date

Printed Name

## EVALUATION CRITERIA

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## Engineering Services for the Water Treatment Plant Improvement Project

Proposer Jacobs Eng

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>23</u>
2	Technical Approach:	30	<u>22</u>
3	Previous Project Experience:	25	<u>20</u>
4	Financial Capability and Current Workload:	15	<u>15</u>
	TOTAL MAXIMUM POINTS	100	<u>80</u>

COMMENTS:

- Litigation History? Some disciplines not
- Proposal is vague licensed in FL
- Not on CWA list
- Most work will be done in-house
- have PFAs Specialist. Construction would be a challenge; possibly <sup>very</sup> expensive.
- Have financial capacity



Signature of Evaluator

7/2/24

Date

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Engineering Services for the Water Treatment Plant Improvement Project

Proposer McCafferty Brinson

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>28</u>
2	Technical Approach:	30	<u>27</u>
3	Previous Project Experience:	25	<u>24</u>
4	Financial Capability and Current Workload:	15	<u>13</u>
	TOTAL MAXIMUM POINTS	100	<u>92</u>

COMMENTS:

- Have ext. exp. w/ the city, especially w/ Grants  
- Smaller company but very impressive team  
Strong proposal. Tech approach is good  
Adequate financial + no litigation,  
Good at obtaining Grants.



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7/2/24

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Engineering Services for the Water Treatment Plant Improvement Project

Proposer Carollo

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>25</u>
2	Technical Approach:	30	<u>20</u>
3	Previous Project Experience:	25	<u>15</u>
4	Financial Capability and Current Workload:	15	<u>15</u>
TOTAL MAXIMUM POINTS		100	<u>75</u>

COMMENTS:

Technical Approach; 35+ yrs exp., 30+ PFAS projects last 5 yrs, *overall general in nature, not specific to Pompano*  
 - only mention NF technology as solution, create bidable docs, obtain funding (grants)  
 Location; <sup>Coral</sup> Springs Litigation; ✓ listed Financial Info; ✓ very large firm  
 Standard/general comments; several prior projects w/ City: Elec. Master Plan, transfer pump station, H<sub>2</sub>O Master Plan, HS Pump 5 & 6 Hurricane hardening,  
 - provided alternative options 1) Reusing lime softening assets 2) NF <sup>improved</sup> recovery of concentrate  
 3) convert NF to RO (skids) } these don't seem like viable, long term solutions.  
 - whole approach → desir, more NF - convert to RO later. C is this economical?

Tammy Good

7-2-2024

Tammy Good

Signature of Evaluator

Date

Printed Name

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Engineering Services for the Water Treatment Plant Improvement Project

Proposer Jacobs

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>25</u>
2	Technical Approach:	30	<u>25</u>
3	Previous Project Experience:	25	<u>20</u>
4	Financial Capability and Current Workload:	15	<u>15</u>
TOTAL MAXIMUM POINTS		100	<u>85</u>

COMMENTS:

Technical Approach; Several PFAS projects exp., licensed operators on staff.  
 Phase I;  
 Option 1 - early integration of Florida's Aquifer → via blending NF H<sub>2</sub>O or re-treating  
 upgrading existing skids, Phase II; New membrane building - post concentrate  
 Subdesigners; Keith Team, treatment calcite filters

Location; Fort Lauderdale Litigation; <sup>was</sup> did not list Financial Info; ✓

Standard/General comments; currently working on several PFAS projects  
 - designed several NF & RO plants in FL, designed >200 NF/RO projects  
 list 140 projects for City over 20 years? - yet listed limited exp. w/ Pompano Beach

Tammy Good

7-2-2024

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Engineering Services for the Water Treatment Plant Improvement Project

Proposer McCafferty Brinson

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>30</u>
2	Technical Approach:	30	<u>30</u>
3	Previous Project Experience:	25	<u>25</u>
4	Financial Capability and Current Workload:	15	<u>15</u>
TOTAL MAXIMUM POINTS		100	<u>100</u>

COMMENTS:

- respectful list of reputable subs; Gramboa, <sup>(Hillers)</sup> HEE, Startec, GMA Water  
 Technical Approach; Familiar w/ PFAS Regs., SRF program, funding opportunities,  
 - intimately familiar w/ Pompano's WTP & recent and proposed upgrades, Permitting exp.  
 ↳ Power distribution  
 Location: Fort Lauderdale Phased approach - I-build-out of NF, # Stand-alone membrane facility - TO meet PFAS reg's.  
 Litigation: ✓ listed • Identified (3) treatment technologies; GAC (carbon) RO, NF - removal of PFAS  
 Financial Info: ✓ smaller firm, more responsive - personal attention -  
 Standard/General comments: piloted nano plant

Tammy Good

7-2-2024

Tammy Good

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Date

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Engineering Services for the Water Treatment Plant Improvement Project

Proposer CAROLLO

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>30</u>
2	Technical Approach:	30	<u>25</u>
3	Previous Project Experience:	25	<u>22</u>
4	Financial Capability and Current Workload:	15	<u>13</u>
TOTAL MAXIMUM POINTS		100	<u>90</u>

COMMENTS:

① LARGE COMPANY W/ STAFF OF VARIOUS DISCIPLINES. PFAS EXPERT ON STAFF (NOT LICENSED IN FL). FIVE SUB CONSULTANTS LISTED AS WELL FOR HYDROLOGY, ELECTRICAL, ARCHITECTURE (LOCAL) AND SURVEYING, GEOTECHNICAL GOOD APPROACH AND UNDERSTANDING OF KEY CHALLENGES - OFFERED COST

② SAVING IDEAS. ONE OF ADDING DEEPER PUMP CANS IN EXISTING (FUTURE) PUMP CANS MAY BE COST PROHIBITIVE - AS WOULD LARGER CONDUIT (BUILD OUT) WHICH IS ALREADY ENCASED IN CONCRETE FOR THE 5 MG BUILD OUT OF MEMBRANE SKIDS

③ TEAM HAS WIDE RANGE OF PROJECT EXPERIENCE OF SIMILAR PROJECTS - MOSTLY MEMBRANE TECHNOLOGY AND SOME IX AND GAC. ONE CONCERN IS LACK OF CONCENTRATE DEEP WELL DESIGN AND CONSTRUCTION MANAGEMENT SERVICES EXPERIENCE, NOT LISTED - MOSTLY PRODUCTION WELLS, ASR, UIC MONITORING/MIT

④ - LARGE COMPANY, PLENTY OF FINANCIAL CAPACITY, REPORTED LITIGATION/ VIOLATIONS, DEMONSTRATED WORKLOAD CAPACITY, ONLY INCLUDED 1 SUB (JLA)



7/2/24

PHIL HYER

Signature of Evaluator

Date

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## EVALUATION CRITERIA

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## Engineering Services for the Water Treatment Plant Improvement Project

Proposer JACOBS

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>25</u>
2	Technical Approach:	30	<u>25</u>
3	Previous Project Experience:	25	<u>22</u>
4	Financial Capability and Current Workload:	15	<u>7</u>
	TOTAL MAXIMUM POINTS	100	<u>79</u>

COMMENTS:

- ① LARGE COMPANY W/ RESOURCES IN MANY DISCIPLINES, SOME LISTED ARE NOT LICENSED IN FL. WILL PERFORM MOST WORK IN HOUSE, ONLY ONE SUB LISTED (LOCAL) FOR SURVEYING, ONLY 2 GEOLOGIST LISTED, 1 NOT LICENSED IN FL YET.
- ② INTERESTING TECHNICAL APPROACH - LIKED THE COSTS SAVINGS IDEAS BUT APPROACH MAY PRESENT CONSTRUCTABILITY CHALLENGES RELATED TO COST AND REGULATORY OPERATIONAL COMPLIANCE TO INSTALL LARGER MEMBRANE FEED PIPING IN EXISTING PIPE TRENCH.
- ③ HAS DEMONSTRATED PREVIOUS EXPERIENCE IN SIMILAR PROJECTS MAINLY IN DOWING MEMBRANE TECHNOLOGY AND SOME IX AND GAC SOME CONCERN OVER LACK OF LIC DESIGN, CONSTRUCTION AND CONSTRUCTION MANAGEMENT SERVICES DURING CONSTRUCTION NOT LISTED
- ④ HAS REQUIRED FINANCIAL CAPABILITY, DID NOT LIST ANY VIOLATION OR VIOLATIONS, ONLY LISTED WORKLOAD CAPACITY OF 3 PRINCIPALS IN PROJECT

PAJen7/2/24PHIL HYER

Signature of Evaluator

Date

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EVALUATION CRITERIA

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Engineering Services for the Water Treatment Plant Improvement Project

Proposer McCafferty Brinson (MBC)

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>30</u>
2	Technical Approach:	30	<u>30</u>
3	Previous Project Experience:	25	<u>25</u>
4	Financial Capability and Current Workload:	15	<u>13</u>
TOTAL MAXIMUM POINTS		100	<u>98</u>

COMMENTS:

- ① PROPOSER AND ASSEMBLED TEAM HAS THE NECESSARY QUALIFICATIONS AND EXPERIENCE NEEDED FOR THIS PROJECT. WELL ROUNDED TEAM OF DISCIPLINES.
- ② STATED TECHNICAL APPROACH DEPICTS CLEAR UNDERSTANDING OF PROJECT GOALS AND CHALLENGES. PUTS FORTH A PLAN TO ACHIEVE GOALS IN AN EXPEDITED TIMELINE. MBC ALSO COMMITS TO WORKING TO DEVELOP AN ENGINEERING BUDGET TO FIT IN THE CITY'S BUDGET WHICH IS CRITICAL IN AN EXPEDITED TIMELINE.
- ③ MBC AND THEIR TEAM HAS REQUIRED PROJECT EXPERIENCE RELATED TO THIS PROJECT AND ARE INTIMATELY FAMILIAR WITH OUR PLANT
- ④ ADEQUATE FINANCIAL CAPABILITY, DISCLOSED NO LITIGATION NOR VIOLATIONS, HAS WORKLOAD CAPACITY FOR THIS PROJECT BUT DID NOT INCLUDE SUBS-WORKLOAD.



7/2/24

PAUL HYER

Signature of Evaluator

Date

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Proposer CAROLLO

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>24</u>
2	Technical Approach:	30	<u>20</u>
3	Previous Project Experience:	25	<u>18</u>
4	Financial Capability and Current Workload:	15	<u>8</u>
	TOTAL MAXIMUM POINTS	100	<u>70</u>

COMMENTS:

① VERY DEEP IN STAFF ALOT OF LOCAL EXPERIENCE & KNOWLEDGE; ALOT OF ERRORS IN PROPOSAL.

② APPROACH TO WORK MUCH MORE GENERIC IN NATURE NOT TAYLORED TO CITY OF POM PANO ENOUGH. (PFAS LICENSING) HAS EMERGING CONTAMINANT SPECIALIST ON STAFF.

③ WORKING WITH FLORIDA KEYS, PFAS ALTERNATIVES, \* ARE THEY GOING TO BE FAIR ON PRICING? WTP ELECTRICAL PLAN

④ HEAVY WORKLOAD IN THE KEYS PFAS PROJECTS → HAS OUTSTANDING LITIGATION.



7-2-24

CHRISTOPHER SCHLAGE

Signature of Evaluator

Date

Printed Name

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Proposer JACOBS

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>26</u>
2	Technical Approach:	30	<u>26</u>
3	Previous Project Experience:	25	<u>20</u>
4	Financial Capability and Current Workload:	15	<u>10</u>
	TOTAL MAXIMUM POINTS	100	<u>82</u>

COMMENTS:

① HAS A LOT OF NATIONAL EXPERIENCE; LARGE COMPANY NOT ON CCNA LIST CURRENTLY. NO PFAS LICENSE ON STAFF LICENSED OPERATORS ON STAFF FOR FLORIDA

② EXISTING WTP PROCESS CHART (GOOD) SUMMARY THOROUGH PAGE 3. → 2029 IMPLEMENTATION.

③ PROVIDES SOUND SCHEDULES FOR DELIVERABLES; SCADA IMPROVEMENTS

PAGE 107

④ AVOIDANCE W/ LEGAL QUESTIONS; SUBSTANTIAL WORKLOAD IN FLORIDA



7-2-24

CHRISTOPHER  
SCHAGETTER

Signature of Evaluator

Date

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Proposer MCCAFFERTY BRINSON

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>25</u>
2	Technical Approach:	30	<u>26</u>
3	Previous Project Experience:	25	<u>20</u>
4	Financial Capability and Current Workload:	15	<u>13</u>
TOTAL MAXIMUM POINTS		100	<span style="border: 1px solid black; padding: 2px;"><u>84</u></span>

COMMENTS:

① IN BUSINESS SINCE 2006 SMALL FIRM; PERFORMED CITY FACILITIES PLAN STRONG TECHNICAL TEAM OF SUBCONSULTANTS FAMILIAR WITH POMPANO PLANT. AREA OF (CONCERN) THEY DON'T HAVE DEPTH IN STAFF FOR (PFAS) SPECIALIST,

② VERY GRANT FUND ORIENTED AND AGGRESSIVE; ORGANIZATIONAL CHART CLEAR

③ IS HILLIER (ELECTRICAL) STILL IN PRACTICE FOR INSTRUMENTATION

④ SERVICE & CURRENT LOAD TO HANDLE POMPANO; NO LITIGATION  
CHRISTOPHER SCHLAGETER 7-2-24

Signature of Evaluator

Date

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Proposer Carollo

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>25</u>
2	Technical Approach:	30	<u>25</u>
3	Previous Project Experience:	25	<u>25</u>
4	Financial Capability and Current Workload:	15	<u>15</u>
TOTAL MAXIMUM POINTS		100	<u>90</u>

**COMMENTS:**

Overlap with construction phase of electrical improvements, & Carollo does have detailed knowledge of sequencing. Provided a detailed project work load table & project schedule. They listed more than a dozen PFAS projects over last 5 yrs. Explored future flexibility of plant & options. The leads are impressive (Dr. ~~Steve~~ Eva Stein Darling & Dr. Bob Cushing). Two staff provided for funding support. Extensive prior work with city.



7/2/24

John Stinopoulos

Signature of Evaluator

Date

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Proposer Jacobs

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>25</u>
2	Technical Approach:	30	<u>25</u>
3	Previous Project Experience:	25	<u>15</u>
4	Financial Capability and Current Workload:	15	<u>15</u>
	<b>TOTAL MAXIMUM POINTS</b>	<b>100</b>	<u><b>80</b></u>

COMMENTS:

Dr. Scott Grieco lead, member of ANWA PFAS Technical Work group. Designed more than 200 membrane facilities nationwide. Highlighted issues of concern & significance. They have licenced operators on staff who can perform O & M reviews & develop SOP's. They provided specific products under each treatment type to remove PFAS. Limited experience working with Pompano.

[Signature] 7/2/24  
 Signature of Evaluator Date

John Stitopoulos  
 Printed Name

EVALUATION CRITERIA

RFQ T-13-24

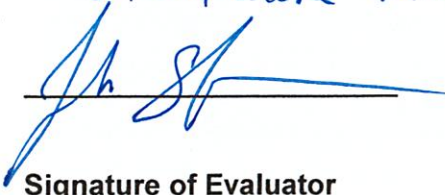
Engineering Services for the Water Treatment Plant Improvement Project

Proposer M.B.C

	Criteria	Max Points	Score
1	Qualifications and Experience:	30	<u>30</u>
2	Technical Approach:	30	<u>30</u>
3	Previous Project Experience:	25	<u>25</u>
4	Financial Capability and Current Workload:	15	<u>15</u>
	<b>TOTAL MAXIMUM POINTS</b>	<b>100</b>	<b><u>100</u></b>

**COMMENTS:**

2014 assisted City certified as four-log. 2017 design/constructed MF pilot plant for membrane element replacement. MBC responsible for MF facility operating with no chemical pretreatment. Partnering with Gumboa who is intimately familiar with our power distribution. & with GMAwater (20 yrs experience SFWMD). Very detailed on meeting Aug. 2025 deadline with Phased approach & utilizing 3 TEAMS for NF buildout, concentrated disposal well, & stand alone membrane facility. No litigation



7/4/24

John Sfiropoulos

Signature of Evaluator

Date

Printed Name