

**1. REQUESTED MOTION:**

**ACTION REQUESTED:** Award and authorize staff to enter into a Construction Manager Agreement for RFQ-02-07 Construction Management for Green Meadows Water Plant/Corkscrew Water Plant Interconnection with Storage Tank Facility and Corkscrew Water Treatment Plant Expansion & Improvements, for the Division of Utilities, to Earth Tech A Tyco International LTD. Company, for the sum of five percent (5%) of the total construction cost of the project.

**WHY ACTION IS NECESSARY:** Pursuant to Administrative Code AC-4-4 Lee County Contract Manual for Construction projects, approved by the Board on September 25, 2001, construction projects estimated to be over \$50,000 will be executed through the formal advertised process.

**WHAT ACTION ACCOMPLISHES:** **GREEN MEADOWS WATER PLANT/CORKSCREW WATER PLANT INTERCONNECTION WITH STORAGE TANK FACILITY** – This project is to construct a new storage tank facility with interconnection to both the Green Meadows Water Treatment Plant (WTP) and Corkscrew WTP distribution systems. Construction will occur on an undeveloped site and will include two (2) concrete ground storage tanks (5 million gallon capacity each), a high service pumping station, an electrical & instrumentation control building, piping to interconnect with existing transmission mains and various site improvements such as clearing, grading, fill, paving, fencing, etc.

**CORKSCREW WTP EXPANSION & IMPROVEMENTS** – This project includes construction of a new 55' diameter pre-manufactured lime softening contact tank, a new 78,000 gallon concrete chlorine contact chamber, four (4) new concrete deep sand filters basins (approx. 35,000 gallons each), high volume air blowers and piping, electrical control panels, new standby generator switchgear, new instrumentation and control systems, minor interior remodeling and associated yard piping and appurtenances. The work will occur at an existing facility that must remain in full operation during construction.

**2. DEPARTMENTAL CATEGORY:**

10 Utilities

COMMISSION DISTRICT #:

**C10D**

**3. MEETING DATE:**

**02-18-2003**

**4. AGENDA:**

- CONSENT
- ADMINISTRATIVE
- APPEALS
- PUBLIC
- WALK ON
- TIME REQUIRED:

**5. REQUIREMENT/PURPOSE:**  
(Specify)

- STATUTE
- ORDINANCE
- ADMIN. CODE **AC-4-4**
- OTHER

**6. REQUESTOR OF INFORMATION:**

- A. COMMISSIONER
- B. DEPARTMENT **Public Works**
- C. DIVISION **Utilities**
- BY: **Rick Diaz, Div. Director**

*[Handwritten Signature]*  
**1/31/03**

**7. BACKGROUND:**

Letters of Qualifications were solicited on behalf of the Board of County Commissioners for professional construction management services, for Green Meadows Water Plant/Corkscrew Water Plant Interconnection with Storage Tank Facility and Corkscrew Water Treatment Plant Expansion & Improvements.

The deadline for receipt of the Qualification Statements was August 23, 2002. A total of ten (10) Qualification Statements were received by the established deadline. All ten (10) Qualification Statements were considered at the Qualification Selection Committee meeting held on August 23, 2002. The Qualification Selection Committee (Voting) consisted of the following staff members: Jim Lavender, Director of Public Works, as Chairman, Rick Diaz, Utilities Director and Tom Mamott, Project Manager. It was the consensus of the Committee that a "short-list" of Contractors should be invited for interview/presentations.

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**8. MANAGEMENT RECOMMENDATIONS:**

**9. RECOMMENDED APPROVAL:**

A Department Director	B Purchasing or Contracts	C Human Resources	D Other	E County Attorney	F Budget Services			G County Manager
					OA	OM	Risk	GC
<i>[Signature]</i> Lavender Date: 1/31/03	<i>[Signature]</i> Date: 1/29/03	N/A	<i>[Signature]</i> B. Dearborn Date: 2/3/03	<i>[Signature]</i> B. Owen Date: 2/4/03	<i>[Signature]</i> 201-03	<i>[Signature]</i> 1/4/03	<i>[Signature]</i> 2/10/03	<i>[Signature]</i> 2/10/03

Rec. by CoAtty  
Date: 2/4/03  
Time: 11:45 am  
JAN 30 2003  
Forwarded To:  
Budget  
2/4/03 11:54 am

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COUNTY ADMIN. *[Signature]*  
2-4-03  
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COUNTY ADMIN.  
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**10. COMMISSION ACTION:**

- APPROVED
- DENIED
- DEFERRED
- OTHER

The interview/presentations were held on September 5, 2002. On the basis of the information submitted by the Contractors in their Qualification Statements, and after conducting the interview/presentations with the "short-list" Contractors, the Committee agreed to recommend award to Earth Tech. A letter was received from Earth Tech on January 27, 2003, indicating a fee of five percent (5%) of the total construction cost of the project. A Guaranteed Maximum Price (GMP) will be brought back for Board approval.

Funds are available in account: **20710548731.506540 & 20711448712.506540**

- Attachments:
1. Selection Committee "Short-List" Ranking Sheet
  2. Selection Committee Interview/Presentations Ranking Sheet
  3. Letter from Earth Tech

3750 NW 87th Avenue, Suite 300, Miami, Florida 33178

January 27, 2003

Post-it® Fax Note	7671	Date	1/27/03	# of Pages	1
To	LORI BORMAN		From	[Signature]	
Co./Dept			Co.	ET	
Phone #			Phone #	305-78-4808	
Fax #	239-335-2315		Fax #		

Mr. Glenn Semanisin  
Lee County Utilities Division  
1500 Monroe Street  
Ft. Myers, FL 33901

Subject: Solicitation No. RFQ-02-07: Green Meadows Water Plant/Corkscrew Water Plant Interconnection with Storage Tank and Corkscrew Water Treatment Plant Expansion and Improvements

Telephone

305 592 4800

Facsimile

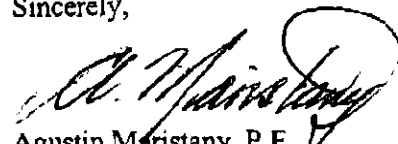
305 706 5155

We are pleased to confirm our understanding of our negotiation meeting on November 14, 2002 for Solicitation No. RFQ-02-07 for Green Meadows Water Plant/Corkscrew Water Plant Interconnection with Storage Tank and Corkscrew Water Treatment Plant Expansion and Improvements, as follows:

1. The total Construction Management Fee for this project will be 5% of the total Guaranteed Maximum Price (GMP), with 0% for the preconstruction phase and 5% for the construction phase.

We look forward to working with you and your staff on this important project.

Sincerely,

  
 Agustin Maristany, P.E.  
 Director

cc: Ivan Velez/Lee County  
 Tom Mammott/Lee County  
 Steve Corney/Earth Tech  
 Ken Hume/Earth Tech



A tyco INTERNATIONAL LTD COMPANY