AGENDA
TAVARES CITY COUNCIL

SPECIAL CITY COUNCIL MEETING
CONSIDERATION OF AMENDMENT OF CONTRACT FOR SHORELINE RUBBLE REMOVAL AND GRADING FOR THE WOOTON PARK EXPANSION PROJECT

NOVEMBER 1, 2013
8:30 A.M.
TAVARES CITY HALL COUNCIL CHAMBERS

1) **Call to Order** — **Mayor Wolfe**

2) **Request to Amend Contract with TSI Disaster Recovery for Removal of Rubble Including Shoreline Grading as Part of Wooton Park Expansion Project** — **Bill Neron**

3) **ADJOURNMENT**

F.S. 286.0105 If a person decides to appeal any decision or recommendation made by Council with respect to any matter considered at this meeting, he will need record of the proceedings, and that for such purposes he may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

Individuals with disabilities needing assistance to participate in any of these proceedings should contact the City Clerk at least two (2) working days in advance of the meeting date and time at (352) 253-4546.

AGENDA SUMMARY
TAVARES CITY COUNCIL
DATE OF MEETING: NOVEMBER 1, 2013

AGENDA TAB NO. 2

SUBJECT TITLE: Approval of additional work for TSI Disaster Recovery, Inc. on the Wooton Park Expansion Property Shoreline Enhancement

OBJECTIVE:

To approve a proposal from TSI Disaster Recovery, Inc. to remove rubble and then grade the shoreline along Wooton Park Expansion Property shoreline.

SUMMARY:

On March 6, 2014 City of Tavares voters, by voter referendum, approved a general obligation bond issue in the amount of $3.2 million to purchase 3.61 acres of property from Tavares Station, Inc. to expand Wooton Park for the following purposes:

1. Protect Water Quality
2. Preserve Scenic views of the lake
3. Restore the natural shoreline
4. Improve public access to the lake
5. Add open public parkland
6. Construct: a boat ramp, fishing pier with wildlife observation area, Tavlee Trail, public parking and restrooms.
7. Create and develop open recreational space for events and festivals.

On January 16, 2013 the City Council approved a concept plan developed by its engineer Avcon Inc. which identified all of the improvements to the property consistent with the voter referendum. The engineer immediately began designing and permitting the various components of the project with the shoreline restoration being the first priority. This portion of the project was broken up into three phases:

1. Permit the shoreline restoration
2. Remove invasive vegetation and muck,
3. Remove rubble and then slope and seed the shoreline appropriately.

Early in September 2013 the City received the necessary permit to remove the invasive vegetation and muck along the entire Wooton Park shoreline and then on Sept. 4, 2013 City Council reviewed several bids to remove the invasive vegetation and muck. The low bid was awarded to TSI Disaster Recovery, Inc. in the amount of $94,700. TSI will have completed its work by Friday afternoon

November 1, 2013 thus completing phase 1 and 2 of the shoreline restoration part of this project.

As it relates to Phase 3, of the shoreline restoration project, it was anticipated that it would be done when the open recreational space grading and seeding portion of the project would be done.

An opportunity has presented its self to reconsider waiting for the recreational space part of the project to be designed and implemented but rather do phase three (3) now for the following reasons:

1. Save mobilization costs of approximately $28,000.
2. Not leave a rather unsightly shoreline for the several months it will take to complete the design and construction of the open recreational space.

Staff has negotiated a scope of work and cost with TSI to do phase 3 in the amount of $85,045 (see attached break down of costs) and has had the negotiated fee reviewed by the City's professional engineer for the project AVCON Inc., who has opined that the cost is very reasonable (see attached Engineer's letter). With TSI already mobilized the city will save all mobilization costs if Phase three (3) is completed now. Phase three (3) of the shoreline cleanup would include:

1. Removal of the rubble along the shoreline and under water.
2. Grading along the shoreline to achieve a 6-1 slope which would then be stabilized by applying a stabilization matting material with grass seeds underneath it.

Based on a review of the current estimated project budget of $1.88 million and grant revenues that have been committed and are being pursued, the funding for this additional work can be accomplished within the existing project budget.

OPTIONS:

1. That Council moves to complete phase 3 of the shoreline restoration component to the Wooton Park Expansion Property in the negotiated amount of $85,045 now and award that work to TSI Inc.
2. That Council moves to complete phase 3 of the shoreline restoration component to the Wooton Park Expansion Property at a later date as part of the open recreational space component of the project that is under design.

RECOMMENDATION: Option #1, that Council moves to complete phase 3 of the shoreline restoration component to the Wooton Park Expansion Property in the negotiated amount of $85,045 now and award that work to TSI Inc.

FISCAL IMPACT

Sufficient funds are available in the project budget to completed this.

LEGAL SUFFICIENCY:

The proposed contract with TSI has been reviewed by the City Attorney and found to be legally sufficient.

AVCON, INC.
ENGINEERS & PLANNERS

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Orlando, Florida 32822
Phone: (407) 599-1122
Email: avcon@avconinc.com
www.avconinc.com

October 31, 2013

Mr. Bill Neron
City of Tavares
201 E. Main Street
Tavares, Florida 32778-1068

Reference: **Wooton Park Shoreline Enhancement**
TSI Disaster Recovery, LLC Supplemental Work

Dear Bill:

We have reviewed the Scope of Services and Proposal submitted by TSI Disaster Recovery, LLC, for the additional work associated with the shoreline clean-up on Wooton Park. There are two basic scopes as noted below.

The first major item is to re-grade the shoreline, reinforce the slope with a slope stabilization system and provide grass seeding. Based on some recent projects we have performed, the quality of the system being proposed is excellent and the costs associated with furnishing and installing the system appears to be reasonable.

The second element is associated with the removal of heavy debris that has been identified along the shoreline and embedded in the lake bottom. Based on our assessment, this element of the work is very reasonably priced due to the fact that the barges are already in place and will not require a mobilization price. The price also appears reasonable based on the quantity of debris that is present.

Therefore, we recommend that the City award this supplemental to TSI Disaster Recovery, LLC, to complete the scope of services noted above and in their proposal dated 10/30/13. Should you require any additional information, please do not hesitate to call.

Sincerely,

AVCON, INC.

RVBal

Rick V. Baldocchi, P.E.
Vice President

TSI Disaster Recovery LLC

TSI Disaster Recovery, LLC
4130 Canoe Creek Road
St. Cloud, FL 34772

ESTIMATE

Date	Estimate #
10/30/2013	EST 168-2

Name / Address
City of Tavares 201 East Main St Tavares, FL 32778 (352) 742-6131 C (352) 308-9760 FAX (352) 742-6001 www.tavares.org

Description	Total
Wooton Park Shoreline - Debris removal per HOUR based on barge time. Remove debris from shoreline clean up to 5 FT of water depth to include concrete, rooftop materials, decking, etc. found in 700 FT stretch of lake. Stack debris on bank next to existing stockpile, separating materials as manageable. Main Barge - $ 780.00 per Hour Access Barge(2 EACH) with push boat / dumpster - $220.00 each per Hour Work performed not to Exceed $19,000.00	19,000.00
Shoreline Slope Improvements Excavate an escarpment bank to achieve a 6 to 1 slope. Install PPS Extreme on 700 ft of shoreline. Fabric is 15 ft wide x 700 ft. (10,500 sq ft.) $6.29 sq ft. Seed slope.	66,045.00
Quote based on work performed under the current mobilization for the project underway. If the work is performed at a later time a mobilization fee of $28,000 will be added to the project. Please advise intent to approve the work at your earliest convenience so the project can begin immediately upon completion of the existing shoreline work.	
Total	$85,045.00

Phone #407-891-8005 Fax # 407-891-9005 info@tsidisaster.com