

ADDENDUM #1

Lake Minneola Shores (CR 561) and Villa City Road (CR 565)
Bridge Abutment and Pile Repair
Project No. 2013-04
Bid No. 13-0033

This addendum is being issued to make the following changes, corrections, clarifications and additions to the bidding document. The information in this addendum modifies and changes the original bidding documents and takes precedence over the original documents. **Receipt of this addendum shall be acknowledged by the bidder by signing and dating the appropriate line on page W-4 of the bid proposal.** Failure to acknowledge this addendum may preclude consideration of the bid proposal for award.

A non-mandatory pre-bid meeting for the referenced project was held at 9:00 a.m. on March 28, 2013, in the Department of Public Works' conference room. The following were in attendance:

Name	Company	Phone Number	Email Address
Todd Bosinski	Black Water Divers Inc	(321) 438-5402	todd.blackwater@yahoo.com
Bill Morris	Proshot Concrete	(256) 764-5941	billm@proshotconcrete.com
Stephanie Clarkson	Commercial Industrial Co	(352) 840-0161	jay@icfl.com
Mary Hamilton	Lake County Public Works	(352) 483-9006	mhamilton@lakecountyfl.gov
Nick McCray	Lake County Public Works	(352) 483-9080	nmcray@lakecountyfl.gov
Terry Scott	Lake County Public Works	(352) 483-9023	jscott@lakecountyfl.gov
Alan Kirkland	Lake County Public Works	(352) 483-9043	akirkland@lakecountyfl.gov
Deb Marchese	Lake County Public Works	(353) 483-9007	dmarchese@lakecountyfl.gov

Lake Minneola Shores (CR 561) Bridge Abutment and Pile Repair

This project is located west of Minneola along Lake Minneola Shores (CR 561) and shall consist of bridge abutment rehabilitation and pile repair. Other work associated with this project shall include the following: construction of a soldier pile wall, installation of a concrete lagging system, pile jacketing, sodding, and other miscellaneous incidental construction. The engineer's estimate is \$250,000.

Work performed under this contract shall be based on a lump sum bid. Quantities, if shown in the construction plans, are estimated for bidding purposes only and shall be verified by the contractor.

Pay special attention to all notes shown in the construction plans.

Contractor shall video the project limits prior to beginning construction. The video shall be in DVD format and provided to Lake County before construction begins. Detail

should be given to all existing fence lines, driveways, hedge lines, etc., to document existing conditions prior to construction.

Bid to sod all disturbed areas matching all existing grass types. Contractor shall be responsible for watering all sod until there is established growth.

All utilities shown in the construction plans to be relocated shall be the responsibility of the utility provider to relocate. The contractor shall be responsible for utility relocation coordination.

Contractor shall provide two (2) red-lined, complete copies of plans as as-built drawings for the project.

Contractor shall maintain at least one lane of traffic during daylight hours and both lanes at night.

Contractor shall not excavate under the bridge in such a way as to compromise the structural integrity of the bridge.

Lake County will not allow any saw cutting or drilling of the existing bridge deck.

Contractor shall not remove any trees without prior approval from Lake County.

Contractor shall only drive pile between the hours of 8:00 a.m. and 6:00 p.m. due to the vibration and noise.

Professional Services Inc. will perform all required testing for this project, with the exception of vibration monitoring, which shall be the responsibility of the Contractor.

Villa City Road (CR 565) Bridge Abutment and Pile Repair

This project is located north of Groveland along Villa City Road (CR 565) and shall consist of bridge abutment rehabilitation. Other work associated with this project shall include the following: construction of a soldier pile wall, installation of a concrete lagging system, pile jacketing, sodding, and other miscellaneous incidental construction. The engineer's estimate is \$220,000.

Work performed under this contract shall be based on a lump sum bid. Quantities, if shown in the construction plans, are estimated for bidding purposes only and shall be verified by the contractor.

Pay special attention to all notes shown in the construction plans.

Contractor shall video the project limits prior to beginning construction. The video shall be in DVD format and provided to Lake County before construction begins. Detail should be given to all existing fence lines, driveways, hedge lines, etc., to document existing conditions prior to construction.

Bid to sod all disturbed areas matching all existing grass types. Contractor shall be responsible for watering all sod until there is established growth.

All utilities shown in the construction plans to be relocated shall be the responsibility of the utility provider to relocate. The contractor shall be responsible for utility relocation coordination.

Contractor shall provide two (2) red-lined, complete copies of plans as as-built drawings for the project.

Contractor shall maintain at least one lane of traffic during daylight hours and both lanes at night.

On Sheet 6 of the construction plans there is a note that states "Rubble generated from demolition of existing masonry retaining walls and removal of sand-cement slope protection between soldier pile walls and intermediate bent piles to be reused as rubble rip-rap at toe of soldier pile wall." Contractor shall include in their bid a cost to remove any exposed steel or rebar from this material.

Contractor shall not excavate under the bridge in such a way as to compromise the structural integrity of the bridge.

Lake County will not allow any saw cutting or drilling of the existing bridge deck.

Contractor shall not remove any trees without prior approval from Lake County.

Contractor shall only drive pile between the hours of 8:00 a.m. and 6:00 p.m. due to the vibration and noise

Professional Services Inc. will perform all required testing for this project, with the exception of vibration monitoring, which shall be the responsibility of the Contractor.

Included as part of Addendum #1 is the pile jacket detail, Contractor shall bid to construct the pile jackets as per this detail.

Questions Discussed at the Pre-Bid Meeting:

Question: Would jetting the piles be allowed instead of driving the piles?

Answer: Lake County will not allow "jetting of the piles" due to the effect it may have on the soldier piles. Also, jetting will likely displace soils and lead to additional turbidity concerns.

Question: Is there boat traffic that will be going under the bridge?

Answer: The boat traffic lane must be kept open during the construction. Contractor should review the Army Corp. permit which is part of the bid document as the permit addresses boat traffic. All installed barriers will have to be kept lit at night.

Question: Will the two bridges be awarded separately or will one contractor be awarded both jobs?

Answer: These two bridges will be awarded as one job. The Contractor shall prepare a bid for each bridge separately; however, the combined total of both will be the basis for awarding the project.

Question: On the Bid sheets you list the bid item, however there are no quantities. Does the Contractor come up with the quantities?

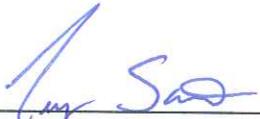
Answer: This is a lump sum bid. Quantities, if shown in the construction plans, are estimated for bidding purposes only and shall be verified by the contractor. Contractor shall provide Lake County with their quantities and unit cost for each item.

Question: Does this job require cathodic pile jackets?

Answer: Cathodic pile jackets are not required.

Question: Can the Contractor leave the pile jackets once the concrete is cured or will they have to be removed?

Answer: Lake County will require the Contractor to remove the material used to form the pile jackets, once the concrete has cured.



Terry Scott, Construction Inspector II