

Addendum #1
 CR-42 and SR-19 realignment
 Project No. 2011-01
 Bid No. 11-0006

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-8 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 September 23, 2010, in the Department of Public Works' conference room. The following were in attendance:

Name	Company	Phone Number	Email Address
Kathryn Barnes	D.A. B. Constructors, Inc	352-447-5488	kathrynb@dabcon.com
Dan Cordle	Professional Dirt Services, Inc.	352-589-7000	professionaldirt@earthlink.net
Mike Crawford	SCI	352-307-2410	mcrawford@scipaveit.com
Lito Detorres	Professional Dirt Services, Inc.	352-589-7000	Lito713@comcast.com
Denis Dietz	Lake County Public Works	352-742-1766	ddietz@lakecountyfl.gov
Jeff Johnson	Lake County Public Works	352-483-9024	jjohnson@lakecountyfl.gov
Alan Kirkland	Lake County Public Works	352-483-9043	akirkland@lakecountyfl.gov
Heath McArdle	Lake County Public Works	352-483-9027	hmcardle@lakecountyfl.gov
Sherry McDermott	Lake County Public Works	352-483-9020	smcdermott@lakecountyfl.gov
Chris O'Neil	Boykin Construction Company	352-394-5993	bob@boykinconstruction.com
Ron Rudolph	Lake County Public Works	352-483-9021	rrudolph@lakecountyfl.gov
Terry Scott	Lake County Public Works	352-483-9023	jscott@lakecountyfl.gov
Dennis Warren	Lake County Public Works	352-343-6439	dwarren@lakecountyfl.gov

This project is located north of Umatilla at the intersection of SR-19 and CR-42. It will consist of constructing turn lanes and paved shoulders, installing a traffic signal, and realigning a portion of CR-42. The new construction and widening for CR-42 shall consist of 12" type B stabilization (98% compaction, 40 LBR), 12" limerock placed in two (2) 6" lifts (98% compaction, each lift), primed and sanded, 2" minimum SP-12.5 asphaltic concrete, and 1" minimum FC-9.5 asphaltic concrete. Other work associated shall include the installation of type F curb, asphalt milling, thermoplastic striping, storm structure installation, swale work, driveway construction, roadway sign installation, sodding, and other miscellaneous incidental construction.

This project is a joint project between the City of Umatilla and Lake County. The bid will be separated into two portions. The tabulation of quantities sheets will reflect these separations. The project shall be awarded on the sum of these portions.

Changes to the construction plans titled County Road 42 Improvements Contract 1:

1. On sheet 3, typical sections #1 and #2, change the 10" limerock thickness to 12" (The limerock shall be placed in two (2) 6" lifts, 98% compaction each lift). Change the 1" type S-III asphalt to 2" minimum SP-12.5 asphalt, and change the 1" type FC-III asphalt to 1" minimum SP-9.5 friction course.
2. On sheet 4, typical section #3, change the 10" limerock thickness to 12" (The limerock shall be placed in two (2) 6" lifts, 98% compaction each lift). Change the 1" type S-III asphalt to 2" minimum SP-12.5 asphalt, and change the 1" type FC-III asphalt to 1" minimum SP-9.5 friction course.
3. On sheet 5, typical sections #4 and #5, change the 1" type FC-III asphalt to 1" minimum FC-6 asphalt. Add a line item on your tabulation of quantities sheet to reflect this change.
4. On sheet 6, typical section #6, change the 1" type S-III asphalt to 1" minimum SP-9.5 asphalt and change the 1" type FC-III asphalt to 1" minimum SP-9.5 asphalt. Bid to install the asphalt in this area in two (2) 1" lifts.
5. The turnouts on all existing paved side roads shall have a minimum radius of 35'.

Changes to the construction plans titled County Road 42 Improvements Contract 2:

1. On sheet 5, typical section #1, change the 2" type S-III asphalt to 2" minimum SP-12.5 asphalt and the 1" type FC-III to 1" minimum SP-9.5 friction course.
2. On sheet 6, typical section #3, change the 2" type S-III asphalt to 2" minimum SP-12.5 asphalt and the 1" type FC-III to 1" minimum SP-9.5 friction course.
3. On sheet 7, typical section #3, change the 2" type S-III asphalt to 2" minimum SP-12.5 asphalt and the 1" type FC-III to 1" minimum SP-9.5 friction course.
4. On sheet 8, typical section #4, change the 2" type S-III asphalt to 2" minimum SP-12.5 asphalt and the 1" type FC-III asphalt to 1" minimum SP-9.5 friction course.
5. On sheet 14, bid to remove existing structure S-12 and replace with structure S-13. Connect to the existing pipe using RCP and a concrete collar.
6. On sheet 15, bid to construct the driveways shown at approximately Sta. 115+30 and Sta. 117+14 to the construction easement line.

Notes and Special Conditions:

1. Make sure that your bid package contains the following construction plan sets:
 - County Road 42 Improvements Contract 1. (75 sheets)
 - County Road 42 Improvements Contract 2. (114 sheets)
 - County Road 42 Improvements Contract 1 signing and pavement markings plan. (9 sheets)
 - County Road 42 Improvements Contract 1 signalization plan. (5 sheets)
 - County Road 42 Improvements MOT Phasing for Lakeview Terrace. (7 sheets). This MOT phasing plan is provided as a guideline only. The awarded contractor shall be required to submit to Lake County a detailed maintenance of traffic plan for review and approval.
 - CR-42/SR-19 Intersection, utility "Dry-Line" Improvements. (6 sheets)
2. Lake County will allow the closure of CR-42 west of SR-19 for a total of 21 days to allow for the reconstruction of the roadway from approximately Sta. 108+56 to approximately Sta. 118+50. Traffic to Lakeview Terrace and several existing residences located in this area must be maintained at all times.
3. In addition to the driveways shown in the construction plans, bid to construct the following:
 - One (1) 10' in width concrete driveway.
 - Two (2) 20' in width concrete driveways.
 - Two (2) 10' in width asphalt driveways.
 - Five (5) 20' in width asphalt driveways.

- If there is an existing gate at a driveway, then match the width of the driveway to the width of the gate.
 - Pay special attention to the note on sheet 15 of the contract 2 construction plans concerning the extension of the driveway shown at approximately Sta. 113+11.
 - Construct all driveways to the right of way line, unless otherwise noted.
4. Contractor shall bid to sod all disturbed areas. Match existing sod type.
 5. From Sta. 116+05 to Sta. 117+36, there are several trees shown to be removed on the north side of the roadway. The property owner would like to keep the wood from these trees. The contractor shall coordinate the tree removal with the property owner. The owners contact information shall be provided by Lake County to the awarded contractor.
 6. From Sta. 112+19 to Sta. 131+50 on the north side of CR-42 is private property. Do not place any equipment or materials on this property without prior approval from the property owner.
 7. Contractor shall bid to relocate all fences to the right of way line. At approximately Sta. 138+40 to approximately Sta. 139+40 on the north side of CR-42, the contractor shall coordinate the fence relocation with the property owner. The owners contact information shall be provided to the awarded contractor.
 8. In the area in front of Lakeview Terrace, the contractor shall bid to repair and/or replace any irrigation or landscaping that is damaged due to construction.
 9. Any quantities shown are for estimating purposes only. The contractor is responsible for verifying all quantities.
 10. On sheet W-3 of the tabulation of estimated quantities sheet for the County Road 42 and SR-19 Realignment, Item #11 should read SP-9.5 Friction Course.
 11. On sheet 4 of the CR-42/SR-19 Intersection Utility "Dry-Line" Improvements, City of Umatilla, on Bent Tree Road there is an open cut shown. The area where the open cut is located appears to be in FDOT right-of-way. FDOT will not allow open cutting in the right-of-way. Bid to bore and jack this crossing.
 12. Millings shall remain the property of Lake County. Contractor shall bid to haul the millings to the Umatilla Maintenance Barn located at 19720 E. 5th Street, Umatilla, FL.

Other Items Discussed:

1. Lake County shall stake the right of way.
2. There are several large oak trees located East of the entrance to Lakeview Terrace. The contractor shall bid to remove these trees.
3. Lake County shall award the project to one contractor based on the sum of the two bid portions. The "Dry-Line" Improvements shall be funded by the City of Umatilla. The remaining improvements will be funded by Lake County.
4. Attached to this addendum is a 3-page MOT Detour. Use this plan as a guide only for setting up the road closure.
5. The final Geotech reports are posted to the ftp site. There are two; one for each contract plan set, 1 & 2. The following is the link for the ftp site:

ftp://ftp.co.lake.fl.us/Public_Works/Engineering/CR%2042%20-%20VHB/

Question and Answers:

Q. Is there an Engineer's Estimate for this project?

A. The engineer's estimate is \$1,845,000.00.

Approved by:



Jeff Johnson, Construction Inspection Manager

9/29/10

Date

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