

**COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS
PROJECT NUMBER 2013-02
SE Academic Avenue**

NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received in the Columbia County Manager's office until **11:00 A.M.** on **February 21, 2013**, for Columbia County Project No. **2013-02**. This office is located on the second floor of the Courthouse Annex at 135 Hernando Avenue, Room 203 Lake City FL 32055.

This project consists of improving 12,088 LF of SE Academic Avenue from SR 100 to West US 90.

Scope of work includes mixing existing roadway, widening, asphaltic concrete (structural and surface), resurfacing, driveway improvements, erosion control, and incidental items.

The Bid Forms and Construction specifications may be obtained from the County's web site at <http://www.columbiacountyfla.com/PurchasingBids.asp>. Deadline for questions regarding specifications and/or bid documents must be received before **11:00 P.M.** on **February 19, 2013**

The successful bidder will be required to furnish the County Manager with a 5% bid bond, performance bond, and proof liability insurance prior to commencing work.

The Columbia County Commission reserves the right to reject any or all bids and to add to the contract or delete from the contract to stay within their funding capabilities.

Columbia County Board of County Commissioners

Stephen E. Bailey, Chair

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BID PROPOSAL

THE UNDERSIGNED hereby propose to furnish all materials, labor, and supervision for the construction of the subject project including conformance with the construction requirements and specifications for the following unit prices:

	ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL
1	Mobilization	LS	1		
2	Maintenance of Traffic	LS	1		
3	Clearing and Grubbing	LS	1		
4	Grading and Finishing Mixed Base	LS	1		
5	Subsoil Excavation	CY	500		
6	Borrow Material	CY	1200		
7	Mixing Exist. Pavement 10"	SY	22771		
8	Limerock Base (8")	SY	2110		
9	Limerock Material, 4" Loose Measure	CY	2535		
10	Removal of Existing Drainage	LS	1		
11	Cross Drain, 15" RCP	LF	104		
12	Side Drain, 24" RCP	LF	138		
13	Side Drain, 18" BCCSP	LF	60		
14	Type C Inlet w/ J Bottom	EA	1		
15	Type D Inlet	EA	2		
16	Mitered End Section	EA	6		
17	Hydrotex FP 400 Filter Point Mat	SF	2,700		
18	Intersections and Driveways	LS	1		
19	Asphaltic Concrete SP 12.5(Structural) 165 lb/sy	TN	2014		
20	Asphaltic Concrete SP 9.5(Surface) 135 lb/sy	TN	2318		
21	Miscellaneous Paving (2")	TN	60		
22	Rip Rap, Rubble	TN	40		
23	Shoulder Rework	LS	1		
24	Sod Strip 42" (Bahia)	SY	8,587		
25	Seed and Mulch	LS	1		
26	Guardrail	LF	1,564		
27	Staked Silt Fence	LF	2000		
28	Floating Turbidity Barrier	LF	60		
29	Painted Pavement Markings	LS	1		

TOTAL

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Pay Item Notes:

- 1 Item 2 includes all elements required for MOT and includes temporary centerline delineation
- 2 Item 3 includes right of way reclamation at various locations.
- 3 Item 4 includes all construction layout required, trenching (2' 3" each side), limerock placement, mixing, shaping, compacting, finishing, and priming for placement of asphalt. Average depth of mixing shall be 10 inches.
- 4 Item 8 includes limerock needed for turnlane widening.
- 5 Item 9 shall include 4 inches limerock (loose measure) placed by mechanical spreader before mixing begins.
- 6 Item 16 includes various sizes (see plans)
- 7 Item 18 shall include 6" of limerock base and 1 1/2" of SP 12.5 asphaltic concrete for all non existing paved driveways.
- 8 Item 21 includes 2" thick asphaltic concrete needed for guardrail along with placement of pre-emergent herbicide. Contact County Extension Office for a list of approved herbicides.
- 9 Item 24 is to be place in all areas directed by the engineer.
- 10 Item 25 includes all areas disturbed not sodded
- 11 Item 27 shall be placed at all areas of potential stormwater runoff as directed by the Engineer
- 12 Item 29 shall include cross walks, turnlane, stop bars, and centerline/edgeline striping (2 coats each)
- 13 ALL INCIDENTAL WORK INCLUDED IN ABOVE PAY ITEMS
- 14 Any and all items may be increased, decreased, or omitted as directed by the Engineer at no cost to the County.

All materials and construction shall conform to both the requirements of the latest FDOT Standard Specifications for Road and Bridge Construction and the latest FDOT Design Standards.

**ALL INCIDENTAL WORK INCLUDED IN THESE ITEMS
ALL UNIT PRICE AND TOTAL SPACES MUST BE FILLED IN TO CORRELATE WITH EACH ITEM**

FIRM _____

(Seal)

BY _____

President

ATTEST _____

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General Requirements

I. General.

Project consists of mixing existing roadway for a distance of 8,365 LF and resurfacing existing roadway for a distance of 3,721 LF. The new 24' roadway will be reconstructed in two lifts. The existing pavement is limerock base and asphaltic concrete.

II. Contract Time

The contract time shall be 120 days from the date of contract execution. Liquidated damages shall be \$300.00 per day. No work is allowed on Saturdays, Sundays, and/or County designated holidays.

III. Construction and Materials

All construction methods and materials shall conform to the requirements of the latest edition of the Florida Department of Transportation Design Standards and Florida Department of Transportation Standard Specifications for Road and Bridge Construction

IV. Roadway Construction Requirements

Install Silt Fence and Turbidity Barrier as directed by Engineer prior to any construction activities.

Scarify existing shoulders.

Excavate trench, 10" depth, sufficient to provide for base 12feet – 3 inches wide from centerline of roadway (Total of 24 feet – 6 inches).

Remove pavement in excess of 2 inch graduation from windrow to windrow.

Add ±4 inches of limerock (loose measure) across one lane of existing pavement, mix 10 inch minimum depth (milling machine required) and spread uniformly to provide 12 feet – 3 inch wide base from centerline of roadway. Material samples will be required at 1000 foot intervals to establish proctor for density test. Contractor shall shape and compact mixed materials to obtain 98% density. Two percent (2%) cross slope required along with grading superelevated curves to proper slopes. Trenching, mixing, and compaction shall be limited to one day work capability.

CENTERLINE DELINEATION SHALL BE REQUIRED AT ALL NON-WORKING TIMES.

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Repeat process for adjacent travel lane.

Place limerock for turnlane widening.

Provide finished base surface and prime coat.

Place 1st lift of asphaltic concrete (SP 12.5 at 165 pounds per square yard) to provide 24 feet roadway surface.

Paint temporary centerline

Provide 6" thick limerock base and asphaltic concrete surface (165 lb/sy) for all County intersections and private drives. Intersections are estimated 1 and at 80 SY each. Driveways are estimated at 7 and 40 SY each.

Provide asphaltic concrete (165 lb/sy) for all existing paved County intersections and private drives. Intersections are estimated 9 and at 80 SY each. Driveways are estimated 10 and at 40 SY each.

Place borrow material and final dress shoulders. Place 42" wide sod strip (Bahia) along pavement edge and areas directed by the engineer. Seed and mulch remainder of disturbed area (see general notes in plans).

Place asphaltic surface course (SP 9.5, 135 pounds/SY) to provide 24 foot wide driving surface.

Paint permanent centerline, edge lines, stop bars at all paved intersections. Two applications are required.

V. Maintenance of Traffic

Contractor shall provide Maintenance of Traffic and it shall conform to the requirements of the latest edition of the Florida Department of Transportation Design Standards.

Flagging will be required and only one traffic lane may be closed between the hours of 8:30 A.M. to 4:30 P.M. only.

All construction signage shall be provided by the contractor.

CENTERLINE DELINEATION SHALL BE REQUIRED AT ALL NON-WORKING TIMES.

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VI. Compensation

Payment shall be made on a monthly basis on work completed with 10% retainage.

Purchasing Department – General Instructions to Bidders

These instructions will bind bidders and conditions herein set forth, except as specifically qualified in special bid and contract terms issued with any individual bid.

1. The following criteria are used in determining low responsible bidder:
 - A. The ability, capacity and skill of bidder to perform required service.
 - B. Whether the bidder can perform service promptly or within specified time.
 - C. The character, integrity, reputation, judgment, experience and efficiency of bidder.
 - D. The performance of previous contracts with Columbia County.
 - E. The suitability of equipment or material or county use.
 - F. The ability of bidder to provide future maintenance
2. Payment Terms are net (30) unless otherwise specified. Favorable terms, discounts, may be offered and will be considered in determining low bids if they are deemed by Purchasing Department to be advantageous to the County.
3. All bids should be tabulated, totaled and checked for accuracy. All blanks on Bid Proposal sheet shall be filled in and unit price will prevail in case of errors.
4. All requested information shall be included in the envelope. All desired information must be included for your bid to receive full consideration.
5. If anything on the bid request is not clear, you should contact the Purchasing Director immediately.
6. A bidders list is available at the Purchasing Office.
7. Quote all prices F.O.B. our warehouse or as specified in bid documents.
8. Each proposal shall be clearly marked on the outside of the envelope including Fed Ex, UPS or other delivery service envelopes, as a sealed bid. The name of the item being bid shall be shown on the outside in full.
9. No responsibility shall attach to any County representative or employee for the premature opening of bids not properly addressed or identified.
10. If only one (1) bid is received, the bid may be rejected and re-advertised or excepted if determined to be in the counties best interest.

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11. Bids received late will not be accepted, and the County will not be responsible for late mail delivery.
12. Telephone and facsimile bids will not be acceptable in formal bid openings (sealed bids). Should a bid be misplaced by the County and found later, it will be considered. Any bidder may request and shall receive a receipt showing the day and time any bid is delivered to the appropriate office of the County from the personnel thereof.
13. Bids requiring bid bonds will not be accepted if bond is not enclosed. Cash or certified check will be accepted in lieu of bond except on construction projects where cost exceeds \$40,000.
14. All bidders must be recognized dealers in the materials or equipment specified and is qualified to advise in their application or use. A bidder at any time requested must satisfy the Purchasing Office and the County Manager that he has the requisite organization, capital, plant, stock ability and experience to satisfactorily execute the contract in accordance with the provisions of the contract in which he is interested.
15. Any alterations, erasures, additions, or admissions of required information or any changes to specifications or bidding schedule are done at the risk of the bidder. Any bid will be rejected that has a substantial variation, that is; a variation that affects price, quantity, and quality or delivery date (when delivery is required by a specific time).
16. When requested, samples will be furnished to the County free of expense, properly marked for identification and accompanied by a list where there is more than one (1) sample. The County reserves the right to mutilate or destroy any sample submitted whenever it may be to the best interest of the County to do so for the purpose of testing.
17. The County will reject any material, supplies or equipment that did not meet the specifications, even though the bidder lists the trade names or names of such material on the bid or price quotation form.
18. The unauthorized use of patented articles is done entirely at the risk of the successful bidder.
19. The ESTIMATED QUANTITY given in the specifications or advertisements is for the purpose of bidding only. The County may purchase more or less than the estimated quantity and the vendor must not assume that such estimated quantity is part of the contract.

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20. Only the latest model equipment as evidenced by the manufacture's current published literature will be considered. Obsolete models of equipment not in production will not be acceptable. The equipment shall be composed of new parts and materials. Any unit containing used parts or having seen any service other than the necessary tests will be rejected. In addition to the equipment specifically called for in the specification, all equipment catalogued by the manufacturer as standard or required by the State of Florida shall be furnished with the equipment. Where required by the State of Florida Motor Vehicle Code, vehicles shall be inspected and bear the latest inspection sticker of the Florida Department of Revenue.
21. Prospective bidders are required to examine the location of the proposed work or delivery and determine, in their own way, the difficulties, which are likely to be encountered in the prosecution of the same.
22. All materials, equipment and supplies shall be subject to rigid inspection, under the immediate supervision of the Purchasing Department, its designee and /or the department to which they are delivered. If defective material, equipment, or supplies are discovered, the contractor, upon being instructed by the Purchasing Department or designee, shall remove, or make good such material, equipment, or supplies without extra compensation. It is expressly understood and agreed that the inspection of materials by the County will in no way lessen the responsibility of the Contractor release him from his obligation to perform and deliver to the County Sound and satisfactory materials, equipment, or supplies. The Contractor agrees to pay the costs of all tests upon defective material, equipment, or supplies or allow the costs to be deducted from any monies due him from the County.
23. Unless otherwise specified by the Purchasing Department all materials, supplies, or equipment quoted herein must be delivered within thirty (30) days from the day of notification or exceptions noted on bid sheets.
24. A contract will not be awarded to any corporation, firm, or individual who is, from any cause, in arrears to the County or who has failed in former contracts with the County to perform work satisfactorily, either to the character of the work, the fulfillment or guarantee, or the time consumed in completing the work.
25. Reasonable grounds for supposing that any bidder is interested in more than one proposal for the same item will be considered sufficient cause for rejection of all proposals in which he is interested.
26. Submitting a proposal when the bidder intends to sublet the contract may be a cause for rejection of bids or cancellation of the contract by the County Manager.

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27. Unless otherwise specified the County reserves the right to award each items separately or on a lump sum basis whichever is in the best interest of the County.
28. The County reserves the right to reject any and/or all quotations, to waive any minor discrepancies in the bids for all bidders equally, quotations, or specifications, when deemed to be in the best interest of the County and also to purchase any part, all or none of the materials, supplies, or equipment specified.
29. Failure of the bidder to sign the bid or have the signature of an authorized representative or agent on the bid proposal in the space provided will be cause for rejection of the bid. Signature must be written in ink. Typewritten or printed signatures will not be acceptable.
30. Any bidder may withdraw his bid at any time before the time set for the opening of the bids. No bid may be withdrawn in the thirty- (30) day period after bids are opened.
31. It is mutually understood and agreed that if at any time the Purchasing Department or designee shall be of the opinion that the contract or any part thereof is unnecessarily delayed or that the rate of progress or delivery is unsatisfactory, or that the contractor is willfully violating any of the conditions or covenants of the agreement, or executing the same in bad faith, the Purchasing Department or his designee shall have the power to notify the aforesaid contractor of the nature of the complaint. Notification shall constitute delivery of notice, or letter to address given in the proposal. If after three (3) working days of notification the conditions are not corrected to the satisfaction of the Purchasing Director, he shall thereupon have the power to take whatever action he may deem necessary to complete the work or delivery herein described, or any part thereof, and the expense thereof, so charged, shall be deducted from any paid by the County out of such monies as may become due to the said contractor, under and by virtue of this agreement. In case such expense shall exceed the last said sum, then and in that event, the bondsman or the contractor, his executors, administrators, successors, or assigns, shall pay the amounts of such excess to the County on notice made by the Purchasing Department or his designee of the excess due.
32. If the bidder proposes to furnish any item of foreign make or product, he shall write "foreign" together with the name of the originating country opposite such item on a proposal.
33. Any complaint from bidders relative to the invitation to bid or attached specifications shall be made prior to the time of opening bids; otherwise, the bidder waives any such complaint.

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34. Contracts may be cancelled by the County with or without cause on thirty- (30) days advance written notice.
35. All contractors submitting bids for road projects in excess of \$150,000 must be pre-qualified with the Florida Department of Transportation and shall provide proof of such qualification upon request.
36. Any bidder affected adversely by an intended decision with respect to the award of any bid, shall file with the Purchasing Department for Columbia County, a written notice of intent to file a protest not later than seventy-two (72) hours (excluding Saturdays, Sundays and legal holidays), after the posting of the bid tabulation. Protest procedures may be obtained in the Purchasing Department.
37. A person or affiliate who has been placed on the convicted vendor's list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to Columbia County, may not submit a bid on a contract with Columbia County for the construction or repair of a public building or public work, may not submit bids on leases of real property to Columbia County, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with Columbia County, and may not transact business with Columbia County for a period of 36 months from the date of being placed on the convicted vendor list.
38. Vendor/Contractor shall utilize the U.S. Department of Homeland Security's E-Verify system, in accordance with the terms governing use of the system, to confirm the employment eligibility of;
 - A. all persons employed by the Vendor/Contractor during the term of the Contract to perform employment duties within Florida; and
 - B. all persons, including subcontractors, assigned by the Vendor/Contractor to perform work is pursuant to the contract with the County.
39. Contractor shall register online at <http://www.columbiacountyfla.com/PurchasingBids.asp> for this specific project. All addendums are delivered via email through this website, and it is the contractor's responsibility to ensure all addendums are used in the bid submittal.
40. Any existing materials demolished within county right of way may be retained by Columbia County.