

COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS

PROJECT NUMBER 2014-16

Bascom Norris Drive and US 90 Intersection Improvements – Roadway Construction

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 Nov. 12, 2014**, for Columbia County Project No. **2014-16**. 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 improvements to the intersection of Bascom Norris Drive and US 90.

Scope of work includes clearing and grubbing, grading, pavement milling, stabilizing, limerock base, asphalt concrete (surface and friction courses), concrete traffic separators, concrete curb and gutter, concrete sidewalk, storm drainage structures and pipe, sodding, roadway signing and marking, traffic signals, 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 A.M. on Oct. 28, 2014**.

The successful bidder will be required to furnish a 5% bid bond with bid submittal, and if selected, furnish the County Manager with a 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

Ronald Williams, Chair

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BID PROPOSAL

THE UNDERSIGNED hereby proposes to furnish all materials, labor, and supervision for the construction of the subject project including conformance with the construction requirements and specifications for the UNIT PRICE BID:

PROJECT TOTAL \$

FIRM _____ (Seal)

BY _____
President

ATTEST _____

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.

UNIT PRICES FOR BID

Unit prices shall include all labor, materials, equipment, transportation, supervision, insurance cost, bond cost, overhead and profit representing an in-place price for each item. Scope or size of each item not otherwise indicated is as depicted on the drawings and described in the specifications.

ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE
	<u>ROADWAY</u>			
101-1	MOBILIZATION	LS	1	\$
102-1	MAINTENANCE OF TRAFFIC	LS	1	\$
104-10-3	SEDIMENT BARRIER	LF	905.00	\$
104-18	INLET PROTECTION SYSTEM	EA	15.00	\$
110-1-1	CLEARING AND GRUBBING	AC	0.202	\$
110-4	REMOVAL OF EXIST CONCRETE	SY	386.00	\$
110-15-1	ARBORIST WORK, TREE TRIMMING (LIMBS/ROOTS)	EA	1.00	\$

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120-1	REGULAR EXCAVATION	CY	352.00	\$
120-6	EMBANKMENT	CY	23.00	\$
160-4	STABILIZATION TYPE B	SY	991.00	\$
285-709	BASE OPTIONAL (BASE GROUP 9)	SY	827.00	\$
327-70-6	MILLING EXIST ASPH PAVT (1.5" AVG DEPTH)	SY	13,198.00	\$
334-1-13	SUPERPAVE ASPHALTIC CONC (TRAFFIC C)	TN	68.23	\$
337-7-43	ASPH. CONCRETE FC-12.5, PG-76-22, PMA, TRAFFIC C	TN	1,135.37	\$
425-1-351	INLET (CURB) (P-5) (<10)	EA	1.00	\$
425-1-361	INLET (CURB) (P-6) (<10)	EA	1.00	\$
425-1-461	INLET (CURB) (J-6) (<10)	EA	1.00	\$
425-1-521	DITCH BOTTOM INLET, TYPE C, <10	EA	1.00	\$
425-2-43	MANHOLES, P-7, PARTIAL	EA	2.00	\$
430-94-1	DESILTING EXISTING PIPES, 0-24"	LF	1,270.00	\$
430-175-115	PIPE CULVERT, ROUND, 15"	LF	8.00	\$
430-175-118	PIPE CULVERT, ROUND. 18"	LF	10.00	\$
430-175-124	PIPE CULVERT, ROUND. 24"	LF	8.00	\$
520-1-10	CURB & GUTTER CONC (TYPE F)	LF	689.27	\$
520-5-41	CONCRETE TRAFFIC SEPARATOR (TYPE 4) (4' WIDE)	LF	367.96	\$
520-5-42	CONCRETE TRAFFIC SEPARATOR (TYPE 1) (6' WIDE)	LF	3.00	\$
520-70	CONCRETE TRAFFIC SEPARATOR (SPECIAL- VARIABLE WIDTH)	SY	170.17	\$
522-1	CONCRETE SIDEWALK/DRIVEWAY (4" THICK)	SY	19.73	\$
522-2	CONCRETE SIDEWALK/DRIVEWAY (6" THICK) (CONC. ISLAND)	SY	31.29	\$
527-2	DETECTABLE WARNINGS	SF	30.00	\$

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570-1-2	PERFORMANCE TURF, SOD	SY	747	\$
	<u>SIGNING AND PAVEMENT MARKING</u>			
700-1-11	SIGN SINGLE POST (LESS THAN 12)	AS	19	\$
705-10-1	OBJECT MARKER, TYPE 1	EA	6	\$
706-3	RETRO-REFLECTIVE PAVEMENT MARKERS	EA	258	\$
710-11-111	SOLID TRAFFIC STRIPE (WHITE)(6") ***	NM	1.090	\$
710-11-122	SOLID TRAFFIC STRIPE (WHITE)(8") ***	LF	249	\$
710-11-123	SOLID TRAFFIC STRIPE (WHITE)(12") ***	LF	569	\$
710-11-124	SOLID TRAFFIC STRIPE (WHITE)(18") ***	LF	63	\$
710-11-125	SOLID TRAFFIC STRIPE (WHITE)(24") ***	LF	190	\$
710-11-131	SKIP TRAFFIC STRIPE (WHITE)(10'-30' SKIP AND 3'-9' SKIP)***	GM	0.275	\$
710-11-151	SKIP TRAFFIC STRIPE (WHITE)(GUIDELINE)***	LF	551	\$
710-11-170	DIRECTIONAL ARROWS, PAINTED***	EA	34	\$
710-11-211	SOLID TRAFFIC STRIPE (YELLOW)(6")***	NM	0.790	\$
710-11-224	SOLID TRAFFIC STRIPE (YELLOW)(18")***	LF	150	\$
710-11-231	SKIP TRAFFIC STRIPE (YELLOW)(10'-30' SKIP)***	GM	0.140	\$
710-11-251	SKIP TRAFFIC STRIPE (YELLOW)(GUIDELINE)***	LF	127	\$
710-11-290	REFLECTIVE ISLAND NOSE PAINT (YELLOW)***	SF	22	\$
	(*** 2 applications of paint)			
	<u>SIGNALIZATION</u>			
630-2-11	CONDUIT, SIGNAL, F&I, UNDERGROUND	LF	110	\$

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630-2-12	CONDUIT, SIGNAL, F&I, DIRECTIONAL BORE	LF	886	\$
635-2-11	PULL & SPLICE BOX, F&I, 13"x24" COVER SIZE	EA	7	\$
646-1-11	ALUMINUM SIGNALS POLE (PEDESTAL DETECTOR POST)	EA	2	\$
649-31-303	M/ARM (F&I) (WIND SPEED 110) (60)	EA	1	\$
649-31-304	M/ARM (F&I) (WIND SPEED 110) (70.5)	EA	1	\$
650-1-311	TRAFFIC SIGNAL F&I (3-SEC) (1 WAY) (ALUMINUM)	AS	9	\$
653-191	PEDESTRIAN SIGNAL (F&I) (LED) (1 WAY)	AS	2	\$
660-2-106	LOOP ASSEMBLY F&I, (TYPE F)	EA	15	\$
660-3-42	VEHICLE DETECTION SYSTEM-MICROWAVE, RELOCATE	EA	2	\$
665-1-12	PEDESTRIAN DETECTOR F&I, ACCESSIBLE	EA	2	\$
690-10	TRAFFIC SIGNAL HEAD ASSEMBLY, REMOVAL	EA	6	\$
690-20	PEDESTRIAN SIGNAL HEAD ASSEMBLY, REMOVAL	EA	2	\$
690-32-2	POLE REMOVAL, SHALLOW	PI	2	\$
690-90	REMOVE CONDUIT AND CABLELING	PI	1	\$
690-100	SIGNAL EQUIPMENT, MISC. REMOVAL	PI	1	\$
700-3-201	SIGN PANEL F&I, OVERHEAD MOUNT (UP TO 12 SF)	EA	1	\$
700-3-202	SIGN PANEL F&I, OVERHEAD MOUNT (12-20 SF)	EA	1	\$

General Requirements**I. General.**

This project consists of pavement widening, milling and resurfacing improvements at the intersection of Bascom Norris Drive and US 90.

The work includes clearing and grubbing, grading, pavement milling, stabilizing, limerock base, asphalt concrete surface and friction courses, concrete traffic separators, concrete curb and gutter, concrete sidewalk, storm drainage structures and pipe, sodding, roadway signing and marking, traffic signals, erosion control, and incidental items.

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II. Contract Time

The contract time shall be 180 days from the date of contract execution. The contractor will be required to return executed contract to Ray Hill, Columbia County purchasing director and Chad Williams, Columbia County Engineer, within 14 days of Board approval. Time can be extended by mutual agreement of both parties. Liquidated damages shall be \$300.00 per day. No work is allowed on Saturdays, Sundays, and/or County designated holidays.

Underground utility lines may require adjustment. Contractor will coordinate with utility company. Once clearing and grubbing is complete, contractor may experience a delay for utility relocates.

Contractor shall provide a construction schedule with the bid package detailing time frames/lines showing how the project will be constructed. The schedule will be taken into consideration in the bid review process and bids submitted without the schedule could be reason for a bid to not receive full consideration.

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. 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.

V. 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

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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 county's best interest.
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

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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.
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.

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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.
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

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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.
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

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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.