

**Project No. 2020-08  
SW Birley Avenue**

**Addendum 1  
Revisions and Deadline Extension**

Below are the updated documents and forms for the above referenced project. Please note the following changes:

1. Added bid items 47-53
2. Corrected quantities for bid items 38-39

The deadline for this solicitation has been extended to **Thursday, September 10, 2020 at 2:30 PM.**

**COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS**  
**PROJECT NUMBER 2020-08**  
**SW Birley Ave**  
**NOTICE TO CONTRACTORS**

Notice is hereby given that sealed bids will be received in the Columbia County Manager's office until **2:30 P.M.** on **September 10, 2020**, for Columbia County Project No. **2020-08**. This office is located on the second floor of the Courthouse Annex at 135 Hernando Avenue, Room 203 Lake City FL 32055.

Southern 6600 linear feet of SW Birley Ave

Full depth reclamation, resurfacing and widening an existing 20' asphaltic paved road section to 22' wide and placement of new asphalt pavement in two layers: 1) structural (165lbs/sy) and 2) surface (137.5lbs/sy). For approximately 6600 LF, or 1.25 miles.

Northern 3800 linear feet of SW Birley Ave

Milling and Resurfacing of a rural section of 22' wide (2 – 11' travel lanes) and placement of new asphalt pavement in two layers: 1) structural (165lbs/sy) and 2) surface (137.5lbs/sy) of approximately 3800 LF, or 0.72 miles of length.

CR 252W (SW Pinemount Ave)

Milling existing travel lanes and resurfacing with 137.5 lbs/sy asphaltic pavement, widening existing roadway section at signal by constructing 12' lane, (8" limerock base, and placement of new asphalt pavement in two layers: 1) structural (165lbs/sy) and 2) surface (137.5lbs/sy), and miscellaneous signalization items.

Scope of work includes limerock, widening, mixing, grading, asphaltic concrete pavement, stormwater piping, erosion control, grassing, painted pavement markings, constructing vehicle loops, repair loop windows, install 5 section signal (provided by County), 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 construction plans, specifications, and/or bid documents must be received before **2:00 P.M.** on **September 4, 2020**.

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

---

Toby Witt, Chair

**COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS**  
**PROJECT NUMBER 2020-08**  
**SW Birley Ave**  
**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 COST	TOTAL
	<b>SW Birley Ave</b>				
1	Mobilization	LS	1		
2	Maintenance of Traffic	LS	1		
3	Silt Fence	LF	1000		
4	Mixing Existing Pavement, 10"	SY	8550		
5	Finishing Mixed Base and Shoulder	SY	11100		
6	Milling Existing Pavement, approx. 1" to 1.5"	SY	16200		
7	Leveling, Reworking, Finishing Milled Base	SY	16200		
8	Limerock Base	TN	1500		
9	Borrow	CY	500		
10	Subsoil Excavation	CY	1550		
11	Asphaltic Conc. SP 9.5 Surface	TN	1760		
12	Asphaltic Conc. SP 12.5 Structural	TN	775		
13	Resurfacing County Paved Intersections	TN	50		
14	Seed and Mulch	LS	1		
15	Sod - 42"	SY	8090		
16	Retroreflective Pavement Markings	EA	695		
17	Painted Pavement Markings	LS	1		
				<b>BIRLEY TOTAL</b>	
	<b>Turn Lanes and Signalization</b>				
30	Silt Fence	LF	1000		
31	Milling Existing Pavement, approx. 1" to 1.5"	SY	4310		
32	Leveling, Reworking, Finishing Milled Base	SY	4310		
33	Commercial Stabilizing Material	CY	260		
34	Stabilizing Roadway and Shoulder	SY	2330		
35	8" Limerock Base	SY	1330		
36	Borrow	CY	500		
37	Subsoil Excavation	CY	250		
38	Asphaltic Conc. SP 9.5 Surface	TN	390		
39	Asphaltic Conc. SP 12.5 Structural	TN	194		
40	Resurfacing County Paved Intersections	TN	50		
41	Seed and Mulch	LS	1		
42	Sod - 42"	SY	1300		
43	Retroreflective Pavement Markings	EA	200		
44	Painted Pavement Markings	LS	1		
45	Loops	EA	6		
46	Signal Heads	EA	2		
47	Clearing and Grubbing	LS	1		
48	M.E.S. Concrete, 24"	EA	1		
49	M.E.S. Concrete, 18"	EA	5		
50	Type C Inlet	EA	1		
51	Storm Pipe - 18" CMP	LF	42		
52	Storm Pipe - 24" RCP	LF	21		
53	Storm Pipe - 18" RCP	LF	155		
				<b>PINEMOUNT TOTAL</b>	
	<b>PROJECT TOTAL</b>				

Contractor Name (PRINT): \_\_\_\_\_

Contractor Signature: \_\_\_\_\_

**COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS**  
**PROJECT NUMBER 2020-08**  
**SW Birley Ave**

**PAY ITEM NOTES**

<b><u>MOT</u></b>	Shall include all elements required per FDOT standards and include temporary centerline/stop bar delineation at all non working times, stationing/offsets, any required demolition, and any edge of pavement reclamation where required.
<b><u>Silt Fence</u></b>	Shall be placed at all areas of potential stormwater runoff as directed by the Engineer.
<b><u>Mixing</u></b>	Average depth shall be 10 inches and shall be achieved with a milling machine or engineer approved equivalent.
<b><u>Finishing Mixed Base</u></b>	Includes all construction layouts required, scarifying, shaping, shoulder clipping, compacting, finishing, and priming for placement of asphalt and sod. Any excess material along shoulder may require relocation at engineer's direction
<b><u>Milling</u></b>	Average depth shall be 1.25 inch and shall be achieved with a milling machine or engineer approved equivalent. Millings shall be delivered to Columbia County Public Works Material Yard. Please see attached map.
<b><u>Levelling Milled Base</u></b>	After surface is milled, engineer will inspect limerock base to decide if base requires reworking and/or thickening.
<b><u>Limerock</u></b>	Shall include limerock placed by mechanical spreader with adjustable screed to monitor and verify the limerock mat thickness before mixing begins. Limerock shall have a target spread rate of 350 lbs/SY and should be monitored by qualified QC Personnel
<b><u>Borrow</u></b>	Shall be placed on shoulder at direction of engineer to provide a safe edge of pavement condition
<b><u>Subsoil Exc.</u></b>	Item includes cost to remove 2' of unsuitable material and replace with suitable fill in 6" lifts meeting density requirements
<b><u>Asphalt, 9.5</u></b>	Includes placement of SP 9.5 @ +/-137.5 lb/sy. To maintain level access to driveways, an apron may be required at certain driveway locations and will be paid for under this item.
<b><u>Asphalt 12.5</u></b>	Includes placement of SP 12.5 @ +/-165 lb/sy.
<b><u>Seed and Mulch</u></b>	Shall be placed at all disturbed areas not sodded, as directed by the engineer.
<b><u>Sod</u></b>	Includes cost to place 42" sod strip along edge of pavement and in areas directed by the engineer.
<b><u>Painted Pavement Markings</u></b>	Shall include striping the roadway back to existing layout and shall include stop bars at all stop conditions, centerline/edgeline striping (2 coats each)
<b><u>Commercial Stabilizing Mat.</u></b>	Includes 2" of material as needed to meet LBR requirements as prescribed by a certified testing laboratory. Any reapplication of material to meet LBR requirements shall be at Contractor's expense.
<b><u>Stabilizing Roadway/Shoulder</u></b>	Shall include mixing, compacting, and meeting LBR requirements
<b><u>Loops</u></b>	Shall include six new loops, repair loop windows
<b><u>Signal Heads</u></b>	Shall include installation of 5-section signals, and required adjustments to align with new pavement markings

- **ALL ITEMS MAY BE INCREASED, DECREASED, OR OMITTED AS DIRECTED BY THE ENGINEER.**
- **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**

**COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS**  
**PROJECT NUMBER 2020-08**  
**SW Birley Ave**

**Company Name:** \_\_\_\_\_ **(SEAL)**

**Authorized  
Company  
Representative:** \_\_\_\_\_  
**Printed Name** **Signature**

**Attested By:** \_\_\_\_\_  
**Printed Name** **Signature**

**Total Bid Amount:** \_\_\_\_\_

**Date:** \_\_\_\_\_