

Procurement Summary

Form Revision 040817

Date Submitted: 20-Apr-18
Submitted by: Amanda Lam
Contract Number: CSA-2018-029
Value of Contract: \$412,602.49
Period of Performance: 120 calendar days from NTP
Supplier Name: Bartow Paving Company
 Batesville Road at Lower Birmingham Road
General Description: Intersection Improvement
Source of Funds: SPLOST

Proposed Contract Type

	Standard Professional Services Agreement
X	Standard Construction Services Agreement
	PSA with Exceptions Approved by Counsel
	Supplier Agreement Approved by Counsel
	Standard Purchase Order
	Other - See Below

Formal Advertised Procurement: Yes No N/A

Debarred/Suspended (EPL): Yes No N/A
Screen Print in File: Yes No N/A

E-Verify Required/Obtained: Yes No N/A

Emergency Procurement: Yes No

Number of Bidders Contacted / Number of Bids Received: 28 | 3

Supplier Selection Based on:

	Only One Bidder
	Single/Sole Source
X	Lowest Evaluated Bidder
	Highest Proposal Scoring
	Other*

Weight	Evaluation Criteria
100%	Price
	Meeting Technical Requirements
	Qualifications/Experience
	Service Program

Cherokee County Based Preference Results:
 (>\$25K, IFB Only, Ref. Ordinance 2-5-3.01)

	Cherokee County Vendor Selected
	No <u>County</u> Vendor participation or bid/proposal non-responsive or not-responsible*
	CC Vendor not within 5% of Low Bid (for consideration)
	CC Vendor Total Evaluated Score Inadequate (for consideration)
X	CC Vendor Not Low Bid, or No Preference Per Grant or >\$100K Construction (GA Law)

* if CC bid/proposal was non-responsive or not responsible explanation provided in "Other Notes" below.

Summary of Analysis / Scoring

Total Score	Price	Bidder	Bidder's Place of Business	Representing
100.00	\$ 412,602.49	Bartow Paving Company	Cartersville, Georgia	Self
66.20	\$ 552,192.38	Baldwin Paving Company	Marietta, Georgia	Self
55.80	\$ 595,000.00	A1 Contracting	Canton, Georgia	Self

Fair Price Determination:

Method	Price Analysis Type
X	Adequate Price Competition (Lowest Evaluated Bidder)
	Best Value Based on RFP Criteria
	Market Analysis or Market Pricing
	Cost Analysis or Cost Based Evaluation/Comparison
	Other, see price analysis below

Price Evaluation: Pricing was determined to be fair and reasonable based on adequate price competition.

Savings over high: \$182,397.51; Savings over average: \$107,329.13

Not Low Bid:
 (If Applicable)

Other Notes:

**RFB 2018-029 Batesville Road at Lower Birmingham Road
Detailed Pricing**

Section ROADWAY ITEMS				Baldwin Paving		Bartow Paving		A1 Contracting	
Item Number	Item Description	QTY	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
150-1000	TRAFFIC CONTROL	1	1	\$ 57,479.49	\$ 57,479.49	\$ 47,165.45	\$ 47,165.45	\$ 12,500.00	\$ 12,500.00
210-0100	GRADING COMPLETE	1	LS	\$ 154,953.06	\$ 154,953.06	\$ 83,930.29	\$ 83,930.29	\$ 238,618.50	\$ 238,618.50
310-5100	GR AGGR BASE CRS, 10 inch, INCL MATL	1444	SY	\$ 23.58	\$ 34,049.52	\$ 21.11	\$ 30,482.84	\$ 15.00	\$ 21,660.00
318-3000	AGGR SURF CRS	100	TN	\$ 47.80	\$ 4,780.00	\$ 49.52	\$ 4,952.00	\$ 32.00	\$ 3,200.00
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME	160	TN	\$ 155.98	\$ 24,956.80	\$ 154.17	\$ 24,667.20	\$ 305.00	\$ 48,800.00
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	150	TN	\$ 106.73	\$ 16,009.50	\$ 93.26	\$ 13,989.00	\$ 115.00	\$ 17,250.00
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	320	TN	\$ 98.64	\$ 31,564.80	\$ 84.28	\$ 26,969.60	\$ 110.00	\$ 35,200.00
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	560	TN	\$ 103.53	\$ 57,976.80	\$ 87.43	\$ 48,960.80	\$ 115.00	\$ 64,400.00
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	160	TN	\$ 98.74	\$ 15,798.40	\$ 86.39	\$ 13,822.40	\$ 115.00	\$ 18,400.00
413-1000	BITUM TACK COAT	500	GL	\$ 3.28	\$ 1,640.00	\$ 8.46	\$ 4,230.00	\$ 4.00	\$ 2,000.00
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	350	SY	\$ 17.32	\$ 6,062.00	\$ 9.56	\$ 3,346.00	\$ 19.00	\$ 6,650.00
441-0016	DRIVEWAY CONCRETE, 6" THICK	48	SY	\$ 80.19	\$ 3,849.12	\$ 81.20	\$ 3,897.60	\$ 45.00	\$ 2,160.00
446-1100	PVMT REINF FABRIC STRIPS, TP 2, 18 INCH WIDTH	1100	LF	\$ 5.42	\$ 5,962.00	\$ 3.94	\$ 4,334.00	\$ 12.00	\$ 13,200.00
500-3200	CLASS B CONC, HEADWALL	3	CY	\$ 1,998.78	\$ 5,996.34	\$ 1,160.00	\$ 3,480.00	\$ 950.00	\$ 2,850.00
500-9999	CLASS B CONC, BASE OR PVMT WIDENING	20	CY	\$ 284.11	\$ 5,682.20	\$ 322.71	\$ 6,454.20	\$ 275.00	\$ 5,500.00
550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	62	LF	\$ 68.34	\$ 4,237.08	\$ 62.65	\$ 3,884.30	\$ 45.00	\$ 2,790.00
550-1360	STORM DRAIN PIPE, 36 IN, H 1-10	75	LF	\$ 233.61	\$ 17,520.75	\$ 81.36	\$ 6,102.00	\$ 50.00	\$ 3,750.00
550-1480	STORM DRAIN PIPE, 48 IN, H 1-10	84	LF	\$ 285.26	\$ 23,961.84	\$ 112.76	\$ 9,471.84	\$ 65.00	\$ 5,460.00
550-3324	SAFETY END SECTION 24 IN, STORM DRAIN, 4:1 SLOPE	1	EA	\$ 2,508.25	\$ 2,508.25	\$ 1,047.87	\$ 1,047.87	\$ 2,500.00	\$ 2,500.00

550-3336	SAFETY END SECTION 36 IN, STORM DRAIN, 4:1 SLOPE	1	EA	\$ 5,659.29	\$ 5,659.29	\$ 1,862.62	\$ 1,862.62	\$ 5,200.00	\$ 5,200.00
550-3348	SAFETY END SECTION 48 IN, STORM DRAIN, 4:1 SLOPE	1	EA	\$ 11,276.38	\$ 11,276.38	\$ 3,381.15	\$ 3,381.15	\$ 7,500.00	\$ 7,500.00
550-4236	FLARED END SECTION 36 IN, STORM DRAIN	1	EA	\$ 1,779.31	\$ 1,779.31	\$ 1,577.63	\$ 1,577.63	\$ 1,650.00	\$ 1,650.00
643-8405	8' STOCKADE FENCE	158	LF	\$ 26.65	\$ 4,210.70	\$ 24.36	\$ 3,848.88	\$ 15.00	\$ 2,370.00
668-5000	JUNCTION BOX	1	EA	\$ 3,731.06	\$ 3,731.06	\$ 5,806.48	\$ 5,806.48	\$ 2,100.00	\$ 2,100.00
Subtotal					\$ 501,644.69		\$ 357,664.15		\$ 525,708.50
Section Permanent Erosion Control									
Item Number	Item Description	QTY	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
603-2181	STN DUMPED RIP RAP, TP 3, 18 IN	69	SY	\$ 65.34	\$ 4,508.46	\$ 51.88	\$ 3,579.72	\$ 65.00	\$ 4,485.00
603-7000	PLASTIC FILTER FABRIC	69	SY	\$ 8.08	\$ 557.52	\$ 6.52	\$ 449.88	\$ 7.00	\$ 483.00
700-6910	PERMANENT GRASSING	1	AC	\$ 886.14	\$ 886.14	\$ 1,856.00	\$ 1,856.00	\$ 750.00	\$ 750.00
700-7000	AGRICULTURAL LIME	1	TN	\$ 333.13	\$ 333.13	\$ 58.00	\$ 58.00	\$ 310.00	\$ 310.00
700-8000	FERTILIZER MIXED GRADE	0.5	TN	\$ 832.82	\$ 416.41	\$ 580.00	\$ 290.00	\$ 375.00	\$ 187.50
700-8100	FERTILIZER NITROGEN CONTENT	60	LB	\$ 8.33	\$ 499.80	\$ 5.80	\$ 348.00	\$ 7.00	\$ 420.00
700-9300	BERMUDA SOD	220	SY	\$ 9.33	\$ 2,052.60	\$ 6.05	\$ 1,331.00	\$ 7.00	\$ 1,540.00
716-2000	EROSION CONTROL MATS, SLOPES	2850	SY	\$ 1.33	\$ 3,790.50	\$ 1.22	\$ 3,477.00	\$ 1.10	\$ 3,135.00
999-9998	5'-6' SOUTHERN MAGNOLIA TREE	4	EA	\$ 666.26	\$ 2,665.04	\$ 589.96	\$ 2,359.84	\$ 250.00	\$ 1,000.00
999-9999	5'-6' CRYPTOMERIA TREE	5	EA	\$ 599.64	\$ 2,998.20	\$ 529.96	\$ 2,649.80	\$ 250.00	\$ 1,250.00
Subtotal					\$ 18,707.80		\$ 16,399.24		\$ 13,560.50
Section Temporary Erosion Control									
Item Number	Item Description	QTY	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
163-0232	TEMPORARY GRASSING	1	AC	\$ 666.26	\$ 666.26	\$ 1,856.00	\$ 1,856.00	\$ 650.00	\$ 650.00
163-0240	MULCH	75	TN	\$ 99.94	\$ 7,495.50	\$ 232.00	\$ 17,400.00	\$ 475.00	\$ 35,625.00

163-0550	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	3	EA	\$ 248.44	\$ 745.32	\$ 255.20	\$ 765.60	\$ 175.00	\$ 525.00
165-0010	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	1000	LF	\$ 1.56	\$ 1,560.00	\$ 0.87	\$ 870.00	\$ 0.70	\$ 700.00
167-1000	WATER QUALITY MONITORING AND SAMPLING	2	EA	\$ 274.93	\$ 549.86	\$ 174.00	\$ 348.00	\$ 110.00	\$ 220.00
167-1500	WATER QUALITY INSPECTIONS	6	MO	\$ 700.13	\$ 4,200.78	\$ 290.00	\$ 1,740.00	\$ 375.00	\$ 2,250.00
171-0010	TEMPORARY SILT FENCE, TYPE A	1500	LF	\$ 2.74	\$ 4,110.00	\$ 2.09	\$ 3,135.00	\$ 1.80	\$ 2,700.00
Subtotal					\$ 19,327.72		\$ 26,114.60		\$ 42,670.00
Section Signing & Marking									
Item Number	Item Description	QTY	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
610-6515	REMOVE HIGHWAY SIGN	5	EA	\$ 133.25	\$ 666.25	\$ 116.00	\$ 580.00	\$ 50.00	\$ 250.00
611-5360	RESET HIGHWAY SIGN	5	EA	\$ 133.25	\$ 666.25	\$ 232.00	\$ 1,160.00	\$ 50.00	\$ 250.00
653-0120	THERMOPLASTIC PVMT MARKING, ARROW, TP 2	9	EA	\$ 133.25	\$ 1,199.25	\$ 103.24	\$ 929.16	\$ 95.00	\$ 855.00
653-1501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	3500	LF	\$ 0.60	\$ 2,100.00	\$ 0.71	\$ 2,485.00	\$ 0.90	\$ 3,150.00
653-1502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	3500	LF	\$ 0.60	\$ 2,100.00	\$ 0.71	\$ 2,485.00	\$ 0.90	\$ 3,150.00
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	24	LF	\$ 8.00	\$ 192.00	\$ 5.32	\$ 127.68	\$ 6.00	\$ 144.00
653-3501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	100	GLF	\$ 0.47	\$ 47.00	\$ 0.64	\$ 64.00	\$ 0.90	\$ 90.00
653-6004	THERMOPLASTIC TRAF STRIPING, WHITE	112	SY	\$ 6.66	\$ 745.92	\$ 5.43	\$ 608.16	\$ 6.00	\$ 672.00
653-6006	THERMOPLASTIC TRAF STRIPING, YELLOW	600	SY	\$ 6.66	\$ 3,996.00	\$ 5.28	\$ 3,168.00	\$ 6.00	\$ 3,600.00
654-1001	RAISED PVMT MARKERS TP 1	25	EA	\$ 5.33	\$ 133.25	\$ 5.45	\$ 136.25	\$ 6.00	\$ 150.00
654-1003	RAISED PVMT MARKERS TP 3	125	EA	\$ 5.33	\$ 666.25	\$ 5.45	\$ 681.25	\$ 6.00	\$ 750.00
Subtotal					\$ 12,512.17		\$ 12,424.50		\$ 13,061.00
TOTAL AMOUNT BID:				\$	552,192.38	\$	412,602.49	\$	595,000.00

PRICING ANALYSIS AND SCORING

The highest three scores are in GREEN for easy identification.

ABSOLUTE DIFFERENCE FROM LOW BID:

When purchasing items through manufacturers or distributors or purchasing items that are standardized or very mature services, the best method is the percentage of the low bid compared to the difference of each bidders price to the low bid. This takes maximum advantage of the points assigned to price and has the impact of providing no points for pricing greater than two times the low bid.

Used For Purchasing Physical Goods and Standard Services

Points Available	Bartow Paving	Baldwin Paving	A1 Contracting
100	\$ 412,602	\$ 552,192	\$ 595,000
Low Bid: \$ 412,602	Under Average		
Difference to Low Bid	\$ -	\$ 139,590	\$ 182,398
Comparison to Low Bid	\$ 412,602	\$ 273,013	\$ 230,205
Percentage of Points Earned	100%	66%	56%
Initial Points Calculation	100.0	66.2	55.8
Number of Points Earned	100.0	66.2	55.8

Low Bid	High Bid	Average	Range
\$ 412,602	\$ 595,000	\$ 519,932	\$ 182,398
# of Bids	# Under Average	Standard Dev.	Process Savings
3	1	\$ 95,382	\$ 107,329

CHEROKEE COUNTY BOARD OF COMMISSIONERS

Bid Opening Tab

RFB/RFP No.: 2018-029

**Batesville Road at Lower Birmingham
Road Intersection Improvement**

RFB/RFP NAME: Batesville Road at Lower Birmingham
Road Intersection Improvement

BID DUE DATE/TIME: April 17, 2018 at 10:00 AM

Proposals Received (no particular order)

NAME	CITY/STATE	Required Forms*	Cost
Bartow Paving Company	Cartersville, Georgia	Yes	\$ 412,602.49
Baldwin Paving Company	Marietta, Georgia	Yes	\$ 552,172.46
A1 Contracting Company	Canton, Georgia	Yes	\$ 595,000.00

Required Forms:

<input checked="" type="checkbox"/> App A - Info/ Add Form	<input checked="" type="checkbox"/> App F - Sus/Debar Form
<input checked="" type="checkbox"/> App B - Non-Coll Affidavit	<input checked="" type="checkbox"/> App G -Contractor License Cert.
<input checked="" type="checkbox"/> App C - E-Verify Affidavit	<input checked="" type="checkbox"/> App H - Bid Bond
<input checked="" type="checkbox"/> App D - References	<input type="checkbox"/> App I - Bid Bond Requirements
<input checked="" type="checkbox"/> App E - Contract Acceptance Form	<input checked="" type="checkbox"/> Bid Form

Notes:

Opening/Reading Attendance

COMPANY	NAME
Bartow Paving	Brian Bullock
A1 Contracting	Varri Kline
Cherokee County	Geoff Morton
Cherokee County	Lori Jones
Cherokee County	Amanda Lam