

CITY OF SMYRNA  
PURCHASING DEPARTMENT  
2800 KING STREET  
SMYRNA, GEORGIA 30080  
678-631-5406

TO: Frank Martin, Director - Public Works  
FROM: Kelly Brown, Purchasing Manager  
DATE: March 20, 2019  
SUBJECT: **Recommendation – RFQ 19-016 Gann Road Bridge Rehabilitation**

The City of Smyrna requested bids for a unit-price contract for the demolition and reconstruction of the existing concrete deck roadway bridge over Cooper Lake Creek. Five (5) bids were received and we recommend award to the low bidder, Baldwin Paving Co. Inc. This project is managed by Croy Engineering, LLC. Please see attached bid tabulation.

<i>Bidder</i>	<i>Total</i>
<b>Baldwin Paving Co. Inc.</b>	<b>\$1,053,557.65</b>
Massana Construction Inc.	\$1,166,125.00
Tidwell Construction Co.	\$1,209,131.75
Kiewitt Infrastructure South Co.	\$1,582,837.00
J.G. Leone Enterprises Inc.	\$1,590,761.00

It is the recommendation of the Purchasing Department and Croy Engineering that this project be awarded to Baldwin Paving Co. Inc. in the amount of \$1,053,557.65.

Please prepare any necessary paperwork to present to Mayor and Council for approval. Please prepare a Purchase Requisition following award.



March 20, 2019

City of Smyrna  
2800 King Street  
Smyrna, GA 30080  
Attn: Ms. Kelly Brown, Purchasing Buyer

RE: Gann Road Bridge Rehabilitation

Dear Ms. Brown:

After review and analysis of the five quotes received for Gann Road Bridge Replacement, **Baldwin Paving Company, Inc.**, is the lowest bidder for the quotes received on March 13, 2019.

<u>CONTRACTOR</u>	<u>CONTRACTOR LOCATION</u>	<u>TOTAL AMOUNT</u>
Baldwin Paving Co. Inc.	Marietta, GA	\$1,053,557.65
Massana Construction, Inc.	Tyrone, GA	\$1,166,125.00
Tidwell Construction Co.	Douglasville, GA	\$1,209,131.75
Kiewitt Infrastructure South Co.	Peachtree City, GA	\$1,582,837.00
J.G. Leone Enterprises, Inc.	Canton, GA	\$1,590,761.00

We recommend that The City of Smyrna award this project to **Baldwin Paving Company, Inc.**, in the amount of **\$1,053,557.65**.

If you have any questions, please feel free to contact us at (770)702-0194.

Sincerely,

A handwritten signature in black ink, appearing to read "Larry Terry", is written over a large, stylized flourish.

Larry Terry

Program Management

cc: Tammi Saddler Jones  
Frank Martin

**CITY OF SMYRNA**  
**BID TABULATION FOR RFQ 19-016**  
**March 13, 2019 10:00 AM**

Item Number	Item Description	Unit	Quantity	Baldwin Paving Company, Inc.		Massana Construction, Inc		Tidwell Construction Company		Kiewit Infrastructure South Co.		J. G Leone Enterprises, Inc.	
				UNIT PRICE	BID PRICE	UNIT PRICE	BID PRICE	UNIT PRICE	BID PRICE	UNIT PRICE	BID PRICE	UNIT PRICE	BID PRICE
1	Clearing, Grubbing & Grading Complete	LS	1	168000.00	168000.00	65000.00	65000.00	30000.00	30000.00	330000.00	330000.00	23000.00	23000.00
2	Traffic Control (on-site signage & detour signage/maintenance)	LS		5989.00	5989.00	15000.00	15000.00	15000.00	15000.00	10000.00	10000.00	65000.00	65000.00
3	Remove MSE Wall	SF	160	9.15	1464.00	20.00	3200.00	50.00	8000.00	12.00	1920.00	35.00	5600.00
4	Remove Catch Basin & Box	Ea.	2	565.50	1131.00	1600.00	3200.00	325.00	650.00	1750.00	3500.00	600.00	1200.00
5	Remove 18" RCP	LF	35	17.40	609.00	61.00	2135.00	27.50	962.50	70.00	2450.00	45.00	1575.00
6	Remove Conc. Sidewalk	SF	616	2.20	1355.20	6.00	3696.00	5.00	3080.00	7.00	4312.00	5.00	3080.00
7	Remove existing Bridge and support system	LS	1	85000.00	85000.00	168087.00	168087.00	150000.00	150000.00	183500.00	183500.00	248000.00	248000.00
8	"H" Pile Pilot-Hole Installation (14-pile placements)	VF	182	596.00	108472.00	475.00	86450.00	600.00	109200.00	900.00	163800.00	175.00	31850.00
9	End Bent "H" Pile Installation (14-pile placements)	VF	189	119.00	22491.00	130.00	24570.00	100.00	18900.00	310.00	58590.00	1000.00	189000.00
10	ArmorFlex (channel bottom) (Closed Cell, Contech)	SF	965	30.60	29529.00	46.00	44390.00	50.00	48250.00	33.00	31845.00	60.00	57900.00
11	ArmorFlex (Side Slopes) (Closed Cell, Contech)	SF	715	27.60	19734.00	45.00	32175.00	50.00	35750.00	46.00	32890.00	80.00	57200.00
12	"A-Jacks" (24" jacks)	Ea.	490	59.80	29302.00	48.00	23520.00	55.00	26950.00	70.00	34300.00	100.00	49000.00
13	Asphalt Pavement Remove & Replace (section profile per detail in plans)	SY	325	<del>59.80</del> 91.70	29802.50	160.00	52000.00	125.00	40625.00	120.00	39000.00	65.00	21125.00
14	New End Bents (Concrete & Rebar) (as Detailed by Contech, includes Stamped Engineer's certification)	CY	52	1220.00	63440.00	1100.00	57200.00	2000.00	104000.00	2000.00	104000.00	1500.00	78000.00
15	Bridge Steel (Assembled) (as Detailed by Contech, includes Stamped Engineer's certification)	LS	1	128800.00	128800.00	225000.00	225000.00	175000.00	175000.00	200000.00	200000.00	300000.00	300000.00
16	Conc. Bridge Deck (with deck pans & rebar) (as Detailed by Contech, includes Stamped Engineer's certification)	CY	43	1675.00	72025.00	1275.00	54825.00	2500.00	107500.00	1000.00	43000.00	1500.00	64500.00
17	Bridge Approach Backfill (GAB, includes drain)	CY	304	22.70	6900.80	66.00	20064.00	75.00	22800.00	32.00	9728.00	65.00	19760.00
18	Concrete Bridge Approach slabs (30 ft. long, with Curb & Gutter) (GoDOT 9017k)	CY	43	964.00	41452.00	900.00	38700.00	1500.00	64500.00	850.00	36550.00	1500.00	64500.00
19	Install Sidewalk on Bridge Deck (9ft. wide by 6" thick)	CY	19	541.00	10279.00	630.00	11970.00	1000.00	19000.00	500.00	9500.00	1800.00	34200.00
20	24" RCP (0-8 ft. Cut)	LF	98	143.00	14014.00	185.00	18130.00	72.25	7080.50	270.00	26460.00	85.00	8330.00
21	4" dia. Standard Pre-Cast Conc. Box (0-10 ft. depth)	Ea.	4	1316.00	5264.00	4300.00	17200.00	2895.00	11580.00	6500.00	26000.00	4500.00	18000.00
22	Double-wing Catch Basin Throat & Top (GoDOT 1033d)	Ea.	2	2101.00	4202.00	3600.00	7200.00	1500.00	3000.00	2000.00	4000.00	3500.00	7000.00

**CITY OF SMYRNA  
 BID TABULATION FOR RFQ 19-016  
 March 13, 2019 10:00 AM**

Item Number	Item Description	Unit	Quantity	Baldwin Paving Company, Inc.		Massana Construction, Inc		Tidwell Construction Company		Kiewit Infrastructure South Co.		J. G Leone Enterprises, Inc.	
				UNIT PRICE	BID PRICE	UNIT PRICE	BID PRICE	UNIT PRICE	BID PRICE	UNIT PRICE	BID PRICE	UNIT PRICE	BID PRICE
23	Single-wing Catch Basin Throat & Top (GaDOT 1033d)	Ea.	2	1984.00	3968.00	3600.00	7200.00	1500.00	3000.00	2000.00	4000.00	3500.00	7000.00
24	Replace Conc. Sidewalk (4")	SF	616	6.45	3973.20	9.00	5544.00	8.00	4928.00	8.00	4928.00	8.50	5236.00
25	Conc. Curb & Gutter Remove & Replace	LF	308	43.30	13336.40	35.00	10780.00	24.00	7392.00	26.00	8008.00	40.00	12320.00
26	Conc. Driveway Remove & Replace	SY	47	96.90	4554.30	110.00	5170.00	60.00	2820.00	65.00	3055.00	120.00	5640.00
27	Asphalt Striping (Paint)	LF	300	4.15	1245.00	5.00	1500.00	3.55	1065.00	3.70	1110.00	7.00	2100.00
28	Install MSE Wall	SF	350	48.00	16800.00	60.00	21000.00	190.00	66500.00	125.00	43750.00	65.00	22750.00
29	Intentionally Left Blank		0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	Intentionally Left Blank		0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	Intentionally Left Blank		0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32	Install Waterline Line Valve (8" GV with Box, cut-in existing line with Deadman restraint)	Ea.	2	6127.00	12254.00	2300.00	4600.00	1500.00	3000.00	10500.00	21000.00	12000.00	24000.00
33	Install Waterline on Bridge (8" DIP on roller hangers)	LF	120	170.00	20400.00	150.00	18000.00	100.00	12000.00	170.00	20400.00	275.00	33000.00
34	Connect to Gate Valve & restore water flow	Ea.	2	4085.00	8170.00	3500.00	7000.00	500.00	1000.00	3000.00	6000.00	3500.00	7000.00
35	Construct Exit (Co) (modified) (includes Geo-Textile Underlayment)	Ea.	2	2305.00	4610.00	1700.00	3400.00	100.00	200.00	2400.00	4800.00	4500.00	9000.00
36	Tree Protection fencing (Tr) (prescribed Tree Protection measures)	LF	350	1.75	612.50	2.00	700.00	1.10	385.00	1.20	420.00	6.00	2100.00
37	Sediment Barrier (Sd1-S) (Type-C)	LF	630	5.50	3465.00	2.30	1449.00	4.00	2520.00	1.20	756.00	7.50	4725.00
38	Storm Drain Outlet Protection (St) (includes Geo-Textile Underlayment)	TN	25	59.30	1482.50	100.00	2500.00	50.00	1250.00	70.00	1750.00	110.00	2750.00
39	Disturbed Area Stabilization (Ds1) (Mulch Only)	SY	775	1.15	891.25	0.40	310.00	0.25	193.75	1.00	775.00	2.00	1550.00
40	Disturbed Area Stabilization(Ds2) (Temporary Seeding)	Sy	600	1.15	690.00	0.50	300.00	0.45	270.00	1.40	840.00	0.70	420.00
41	Disturbed Area Stabilization (Ds3) (Permanent Seeding)	SY	500	3.50	1750.00	0.70	350.00	0.75	375.00	2.00	1000.00	1.00	500.00
42	Slope Matting (Ss)	SY	100	5.85	585.00	1.10	110.00	1.55	155.00	4.00	400.00	3.00	300.00
43	NPDES Monitoring (with copies of all records returned to the Owner)	Month	5	1103.00	5515.00	500.00	2500.00	50.00	250.00	900.00	4500.00	450.00	2250.00
44	Contingencies	LS	1	100000.00	100000.00	100000.00	100000.00	100000.00	100000.00	100000.00	100000.00	100000.00	100000.00
				* Unit price from line item 13 was carried down in error from line item 12, above. The bid price total for that item was correct and the unit price should be \$91.70									
				<b>Total Base Bid:</b>	<b>1053557.65</b>	<b>Total Base Bid:</b>	<b>1166125.00</b>	<b>Total Base Bid:</b>	<b>1209131.75</b>	<b>Total Base Bid:</b>	<b>1582837.00</b>	<b>Total Base Bid:</b>	<b>1590461.00</b>
				<b>Bid Form Amount:</b>	<b>1053557.65</b>	<b>Bid Form Amount:</b>	<b>1166125.00</b>	<b>Bid Form Amount:</b>	<b>1209131.75</b>	<b>Bid Form Amount:</b>	<b>1582837.00</b>	<b>Bid Form Amount:</b>	<b>1590761.00</b>
				<b>Difference:</b>	<b>0.00</b>	<b>Difference:</b>	<b>0.00</b>	<b>Difference:</b>	<b>0.00</b>	<b>Difference:</b>	<b>0.00</b>	<b>Difference:</b>	<b>-300.00</b>

CITY OF SMYRNA  
BID AUTHORITY FORM

The below listed items are approved in the FY 2019 budget for the Public Works Department.

Account Information

Org 04149801 Object 541400 Project 1-611

Org, Object & Project are conventions used in the new Tyler MUNIS software system. Org relates to the department. Object relates to the expense account. A project number is required for CIP or SPLOST projects.

Amount Budgeted  Anticipated Cost

Please authorize the Purchasing Division to issue  Request for Quotation  Request for Proposal for the below listed item(s): **Explain in detail sufficient for an outside auditor to understand.**

RFO 19-016 Cann Road Bridge Rehabilitation.

Bids must be out for a minimum of 15 days. Opening date will be approximately 20 days after the below authorization by the City Administrator.

I request that the bids be opened no later than: 3/13/19

Emer mart  
Department Head

02/05/19  
Date

- I verify that:
- a)  the above listed items are budgeted for the Department indicated and that the funds are available for this expenditure.
  - b)  the above listed items are budgeted for the Department indicated, however, the funds are not available at this time. Funds should be available by \_\_\_\_\_.
  - c)  the above listed items are not budgeted for the Department indicated.
  - d)  the above listed project is budgeted in the CIP fund.
  - e)  the above listed project is budgeted and approved as a CDBG project.

\_\_\_\_\_  
Finance Director

\_\_\_\_\_  
Date

\_\_\_\_\_  
Authorization to bid is approved for the above items. (Forward to Purchasing)

\_\_\_\_\_  
Authorization to bid is denied for the above items. (Return to Department)

\_\_\_\_\_  
City Administrator

\_\_\_\_\_  
Date

\_\_\_\_\_  
Bid Number Assigned      \_\_\_\_\_ Received Date      \_\_\_\_\_ Opening Date

\_\_\_\_\_  
Purchasing Manager