

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date: December 19, 2017

☒ Consent

☐ Regular

☐ Workshop

☐ Public Hearing

Department: Engineering & Public Works
Submitted By: Engineering & Public Works
Submitted For: Roadway Production Division

EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve:

- A) an annual milling and resurfacing contract, Project No. 2017053, with Ranger Construction Industries, Inc. (Ranger) in an amount not to exceed the total value of \$16,000,000 for work orders; and
- B) an annual milling and resurfacing contract, Project No. 2017053, with Community Asphalt Corp. (Community), in an amount not to exceed the total value of \$16,000,000 for work orders.

SUMMARY: Approval of these contracts will establish an annual milling and resurfacing contract. The Small Business Enterprise goal for all contracts is 15%. Ranger committed to 15.3% SBE participation. Community committed to 5.5% SBE participation, which is more than the 0% SBE participation committed to by General Asphalt, the third bidder of three total bidders. Ranger is a Palm Beach County based company. Community is a Miami-Dade registered company, with an office located in Palm Beach County. These contracts are for 12 months, with the possibility of an extension for up to a total of 36 months, with approval of the Board of County Commissioners. Although Community's and Ranger's non-discrimination policies do not conform to the Palm Beach County's non-discrimination policy in all respects, Community and Ranger have contractually agreed that they will not discriminate based on any of the grounds encompassed within County Resolution No. 14-1421 and will abide by the Resolution. Countywide (LBH)

Background and Justification: Bids were received by the Engineering Department on September 26, 2017. The above contract amounts are based on the estimated amount to be expended for milling and resurfacing projects throughout Palm Beach County over a 12 month period. Due to the anticipated volume of work, two contractors are required.

Attachments:

1. Contract with Ranger (3)
2. Contract with Community (3)
3. SBE Compliance Review
4. Bid Tabulation

Recommended by: _____

Department Director

Date

12/15/17

Approved By: _____

Assistant County Administrator

Date

12/11/17

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2018	2019	2020	2021	2022
Capital Expenditures	\$ -0-	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	-0-	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$ **	-0-	-0-	-0-	-0-
# ADDITIONAL FTE					
POSITIONS (Cumulative)					

Is Item Included in Current Budget?	Yes	X	No
Does this item include the use of federal funds?	Yes	No	X

Budget Acct No.: Fund__ Dept.__ Unit__ Object
Program

Recommended Sources of Funds/Summary of Fiscal Impact:

<u>User Dept/Division</u>	<u>Budget Amounts</u>
Water Utilities	\$ 300,000
Parks & Recreation	\$ 200,000
Engineering	\$ 15,200,000
Airports	\$ 100,000
Fire Rescue	\$ 200,000
Total	\$ 16,000,000

Allocations to the various departments are a not to exceed amount and can be expended from various lines for various projects where budget is available. Work will be performed on a task order basis. **Total fiscal impact will not exceed \$16,000,000.

C. Departmental Fiscal Review:


III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

11/21/17
OFMB

Dr. J. Probert 12/8/17
Contract Dev. and Control
12/8/17 (R)

**B. Approved as to Form
and Legal Sufficiency:**

12/8/2017 
Assistant County Attorney

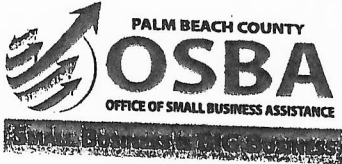
C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.



Office of
Small Business Assistance
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West Palm Beach, FL 33415
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Fax: (561) 616-6850
www.pbcgov.com/osba



Palm Beach County
Board of County
Commissioners

Paulette Burdick, Mayor

Melissa McKinlay, Vice Mayor

Hal R. Valeche

Dave Kerner

Steven L. Abrams

Mary Lou Berger

Mack Bernard

County Administrator

Verdenia C. Baker

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Affirmative Action Employer"

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Attachment 3

DATE: October 6, 2017

TO: Holly B. Knight, P.E., Contracts Section Manager

THROUGH: Allen Gray, Manager *A. Gray*
Office of Small Business Assistance

FROM: Angela D. Smith, Small Business Development Specialist
Office of Small Business Assistance *ADS*

SUBJECT: Compliance Review on Project No. 2017053
Annual Milling and Resurfacing Contract

The following is a Compliance Review of SBE participation on the above-mentioned project. The Bid Opening date was September 26, 2017.

Bidder 1:

Community Asphalt Corp.
7795 Hooper Road
West Palm Beach, FL 33411
561-790-6467
\$12,934,975.00
15% Overall
5.5%

Phone:

Bid Amount:

Goal:

Goal Achieved:

SBE Participation:

(SB)RAPID MILLING & PAVING, INC.	\$423,750.00	3.27%
(WB)SIRDAR TRUCKING, INC.	<u>\$289,628.00</u>	<u>2.23%</u>
	\$713,378.00	5.5%

Bidder 2:

Ranger Construction Industries, Inc.
101 Sansbury's Way
West Palm Beach, FL 33411
561-793-9400
\$13,274,562.50
15%
15.3%

Phone:

Bid Amount:

Goal:

Goal Achieved:

SBE Participation:

(WB)SIRDAR TRUCKING, INC.	\$585,500.00	4.4%
(SB)RAPID MILLING & PAVING, INC.	<u>\$1,453,285.00</u>	<u>10.9%</u>
	\$2,038,785.00	15.3%



Bidder 3:

General Asphalt
4850 NW 72nd Avenue
Miami, FL 33166
305-592-3480
\$14,812,375.00
15%
0%

Phone:

Bid Amount:

Goal:

Goal Achieved:

SBE Participation:

EVALUATION:

Bidder 1, **Community Asphalt Corp.**, is the lowest bidder; however, they have not met the SBE goal.

Bidder 2, **Ranger Construction Industries, Inc.**, is the second lowest bidder with the greatest SBE participation and their bid amount is within the limits of Ranking of Responsive Bidders Consideration.

ANNUAL MILLING AND RESURFACING CONTRACT PBC PROJECT #2017053				AVERAGE OF BID ITEMS	ENGINEERS ESTIMATE	Community Asphalt Corp.		Ranger Construction Industries, Inc.		General Asphalt Company, Inc.	
ITEM #	DESCRIPTION	QTY	UNIT	UNIT PRICE	UNIT PRICE	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
REGULAR PAY ITEMS											
EAST DISTRICT											
1	Mill Existing Asphalt Pavement (1")	800,000	SY	\$ 1.77	\$ 1.65	\$ 1.65	\$ 1,320,000.00	\$ 1.65	\$ 1,320,000.00	\$ 2.00	\$ 1,600,000.00
2	Mill Existing Asphalt Pavement (1.5")	30,000	SY	\$ 2.20	\$ 1.75	\$ 2.40	\$ 72,000.00	\$ 1.75	\$ 52,500.00	\$ 2.45	\$ 73,500.00
3	ACSC Type S-I (0-200 Ton Orders)	400	TN	\$ 123.33	\$ 120.00	\$ 100.00	\$ 40,000.00	\$ 120.00	\$ 48,000.00	\$ 150.00	\$ 60,000.00
4	ACSC Type S-I (>200 Ton Orders)	5,000	TN	\$ 101.33	\$ 91.00	\$ 93.00	\$ 465,000.00	\$ 91.00	\$ 455,000.00	\$ 120.00	\$ 600,000.00
5	ACSC Type S-III (0-200 Ton Orders)	1,000	TN	\$ 130.33	\$ 125.00	\$ 116.00	\$ 116,000.00	\$ 125.00	\$ 125,000.00	\$ 150.00	\$ 150,000.00
6	ACSC Type S-III (>200 - 800 Ton Orders)	2,000	TN	\$ 103.33	\$ 93.00	\$ 97.00	\$ 194,000.00	\$ 98.00	\$ 196,000.00	\$ 115.00	\$ 230,000.00
7	ACSC Type S-III (> 800 Ton Orders)	5,000	TN	\$ 103.00	\$ 93.00	\$ 96.00	\$ 480,000.00	\$ 98.00	\$ 490,000.00	\$ 115.00	\$ 575,000.00
8	Superpave Asphaltic Concrete (SP-9.5 Traffic Level C) (0-200 Ton Orders)	1,000	TN	\$ 133.67	\$ 125.00	\$ 126.00	\$ 126,000.00	\$ 125.00	\$ 125,000.00	\$ 150.00	\$ 150,000.00
9	Superpave Asphaltic Concrete (SP-9.5 Traffic Level C) (200-800 Ton Orders)	3,000	TN	\$ 104.00	\$ 99.00	\$ 99.00	\$ 297,000.00	\$ 98.00	\$ 294,000.00	\$ 115.00	\$ 345,000.00
10	Superpave Asphaltic Concrete (SP-9.5 Traffic Level C) (> 800 Ton Orders)	60,000	TN	\$ 99.33	\$ 94.00	\$ 98.00	\$ 5,880,000.00	\$ 95.00	\$ 5,700,000.00	\$ 105.00	\$ 6,300,000.00
11	Superpave Asphaltic Concrete (SP-12.5 Traffic Level C) (0-200 Ton Orders)	400	TN	\$ 124.67	\$ 120.00	\$ 104.00	\$ 41,600.00	\$ 120.00	\$ 48,000.00	\$ 150.00	\$ 60,000.00
12	Superpave Asphaltic Concrete (SP-12.5 Traffic Level C) (> 200 Ton Orders)	800	TN	\$ 99.33	\$ 93.00	\$ 95.00	\$ 76,000.00	\$ 93.00	\$ 74,400.00	\$ 110.00	\$ 88,000.00
13	Warm in Place Asphalt	50	TN	\$ 235.67	\$ 200.00	\$ 127.00	\$ 6,350.00	\$ 280.00	\$ 14,000.00	\$ 300.00	\$ 15,000.00
14	High Friction Surface Treatment	5,000	SY	\$ 58.17	\$ 5.00	\$ 51.50	\$ 257,500.00	\$ 65.00	\$ 325,000.00	\$ 58.00	\$ 290,000.00
15	Hot in Place Recycled Asphalt (see SP's)	30,000	SY	\$ 5.83	\$ 5.50	\$ 5.50	\$ 165,000.00	\$ 6.00	\$ 180,000.00	\$ 6.00	\$ 180,000.00
16	Recycling Agent for Hot in Place Recycled Asphalt (see SP's)	5,625	Gal	\$ 4.23	\$ 4.20	\$ 4.00	\$ 22,500.00	\$ 4.20	\$ 23,625.00	\$ 4.50	\$ 25,312.50
WEST DISTRICT											
17	Mill Existing Asphalt Pavement (1")	100,000	SY	\$ 1.83	\$ 1.75	\$ 1.70	\$ 170,000.00	\$ 1.80	\$ 180,000.00	\$ 2.00	\$ 200,000.00
18	Mill Existing Asphalt Pavement (1.5")	1,000	SY	\$ 5.80	\$ 4.00	\$ 5.40	\$ 5,400.00	\$ 4.00	\$ 4,000.00	\$ 8.00	\$ 8,000.00
19	ACSC Type S-I (0-200 Ton Orders)	500	TN	\$ 132.67	\$ 125.00	\$ 118.00	\$ 59,000.00	\$ 130.00	\$ 65,000.00	\$ 150.00	\$ 75,000.00
20	ACSC Type S-I (>200 Ton Orders)	20,000	TN	\$ 97.00	\$ 93.00	\$ 94.00	\$ 1,880,000.00	\$ 92.00	\$ 1,840,000.00	\$ 105.00	\$ 2,100,000.00
21	ACSC Type S-III (0-200 Ton Orders)	500	TN	\$ 128.00	\$ 130.00	\$ 104.00	\$ 52,000.00	\$ 130.00	\$ 65,000.00	\$ 150.00	\$ 75,000.00
22	ACSC Type S-III (>200 - 800 Ton Orders)	500	TN	\$ 102.67	\$ 94.00	\$ 95.00	\$ 47,500.00	\$ 98.00	\$ 49,000.00	\$ 115.00	\$ 57,500.00
23	ACSC Type S-III (> 800 Ton Orders)	500	TN	\$ 99.33	\$ 93.00	\$ 97.00	\$ 48,500.00	\$ 96.00	\$ 48,000.00	\$ 105.00	\$ 52,500.00
24	Superpave Asphaltic Concrete (SP-9.5 Traffic Level C) (0-200 Ton Orders)	500	TN	\$ 131.67	\$ 130.00	\$ 115.00	\$ 57,500.00	\$ 130.00	\$ 65,000.00	\$ 150.00	\$ 75,000.00
25	Superpave Asphaltic Concrete (SP-9.5 Traffic Level C) (200-800 Ton Orders)	500	TN	\$ 104.33	\$ 100.00	\$ 98.00	\$ 49,000.00	\$ 100.00	\$ 50,000.00	\$ 115.00	\$ 57,500.00
26	Superpave Asphaltic Concrete (SP-9.5 Traffic Level C) (> 800 Ton Orders)	500	TN	\$ 101.33	\$ 96.00	\$ 99.00	\$ 49,500.00	\$ 100.00	\$ 50,000.00	\$ 105.00	\$ 52,500.00
27	Superpave Asphaltic Concrete (SP-12.5 Traffic Level C) (0-200 Ton Orders)	500	TN	\$ 134.33	\$ 130.00	\$ 123.00	\$ 61,500.00	\$ 130.00	\$ 65,000.00	\$ 150.00	\$ 75,000.00
28	Superpave Asphaltic Concrete (SP-12.5 Traffic Level C) (> 200 Ton Orders)	1,000	TN	\$ 102.33	\$ 94.00	\$ 96.00	\$ 96,000.00	\$ 96.00	\$ 96,000.00	\$ 115.00	\$ 115,000.00
29	Warm in Place Asphalt	50	TN	\$ 235.67	\$ 300.00	\$ 127.00	\$ 6,350.00	\$ 280.00	\$ 14,000.00	\$ 300.00	\$ 15,000.00
30	High Friction Surface Treatment	2,000	SY	\$ 56.58	\$ 5.00	\$ 51.75	\$ 103,500.00	\$ 65.00	\$ 130,000.00	\$ 53.00	\$ 106,000.00
31	Hot in Place Recycled Asphalt (see SP's)	60,000	SY	\$ 4.28	\$ 3.80	\$ 4.00	\$ 240,000.00	\$ 5.10	\$ 306,000.00	\$ 3.75	\$ 225,000.00
32	Recycling Agent for Hot in Place Recycled Asphalt (see SP's)	11,250	Gal	\$ 4.13	\$ 4.15	\$ 4.00	\$ 45,000.00	\$ 4.15	\$ 46,687.50	\$ 4.25	\$ 47,812.50
EAST AND WEST DISTRICTS											
33	Off Duty Police Officer	200	HR	\$ 62.67	\$ 70.00	\$ 52.00	\$ 10,400.00	\$ 70.00	\$ 14,000.00	\$ 66.00	\$ 13,200.00
34	Portable Milling Machine	250	HR	\$ 284.00	\$ 210.00	\$ 142.00	\$ 35,500.00	\$ 210.00	\$ 52,500.00	\$ 500.00	\$ 125,000.00

ANNUAL MILLING AND RESURFACING CONTRACT PBC PROJECT #2017053				AVERAGE OF BID ITEMS	ENGINEERS ESTIMATE	Community Asphalt Corp.		Ranger Construction Industries, Inc.		General Asphalt Company, Inc.	
ITEM #	DESCRIPTION	QTY	UNIT	UNIT PRICE	UNIT PRICE	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
35	Mill Existing Asphalt Pavement (<5,000 SY)	50	1/2 Day	\$ 6,300.00	\$ 5,800.00	\$ 3,900.00	\$ 195,000.00	\$ 7,000.00	\$ 350,000.00	\$ 8,000.00	\$ 400,000.00
36	Surcharge to deliver millings to Palm Beach County stockpile site using contractor	10,000	CY	\$ 1.34	\$ 3.00	\$ 1.00	\$ 10,000.00	\$ 3.00	\$ 30,000.00	\$ 0.01	\$ 100.00
37	Surcharge for Palm Beach County to pick up millings in County vehicles	10,000	CY	\$ 0.34	\$ 2.00	\$ (1.00)	\$ (10,000.00)	\$ 2.00	\$ 20,000.00	\$ 0.01	\$ 100.00
38	Manhole Adjustment	500	EA	\$ 171.67	\$ 180.00	\$ 185.00	\$ 92,500.00	\$ 180.00	\$ 90,000.00	\$ 150.00	\$ 75,000.00
39	Adjust Valve Boxes & Misc. Structures	500	EA	\$ 96.67	\$ 75.00	\$ 95.00	\$ 47,500.00	\$ 75.00	\$ 37,500.00	\$ 120.00	\$ 60,000.00
40	Box Out Shoulder (as per detail)	100	HR	\$ 139.33	\$ 140.00	\$ 128.00	\$ 12,800.00	\$ 140.00	\$ 14,000.00	\$ 150.00	\$ 15,000.00
41	Remove and Re-install Wheel Stops	275	EA	\$ 57.67	\$ 35.00	\$ 33.00	\$ 9,075.00	\$ 50.00	\$ 13,750.00	\$ 90.00	\$ 24,750.00
42	Bituminous Material (Prime Coat)	100	Gal	\$ 5.33	\$ 6.00	\$ 4.00	\$ 400.00	\$ 6.00	\$ 600.00	\$ 6.00	\$ 600.00
43	Premium for work within Railroad rights-of-way (see footnote)	20	EA	\$ 2,168.33	\$ 5,400.00	\$ 105.00	\$ 2,100.00	\$ 5,400.00	\$ 108,000.00	\$ 1,000.00	\$ 20,000.00
						\$12,934,975.00		\$13,274,562.50		\$14,812,375.00	

**ANNUAL MILLING AND RESURFACING CONTRACT
PBC PROJECT #2017053**

THE ITEMS AND QUANTITIES SHOWN, SHALL GOVERN OVER THE PLANS.

PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.

PAY ITEM FOOTNOTES:	
1	All costs for Maintenance of Traffic (MOT) shall be considered incidental to, and shall be included in, unit prices for the pay items. The only exceptions to this shall be the Off Duty Police Officer required per specification and standards or as directed by Palm Beach County and the premium for MOT within a railroad right-of-way which shall be included in the "Premium for work within Railroad rights-of-way" item.
2	Milling Existing Asphalt Pavement Items per square yard are based on the indicated depth of milling. In the event that other milling depths are required, the contract price for Mill Existing Asphalt Pavement will be adjusted in (1/2") increments.
3	Portable Milling Machine, per hour, includes portable milling machine, all labor for actual milling and clean-up and satisfactory disposal of milled material. Payment shall be based upon actual hours for milling and clean-up. Disposal of milled material shall be considered incidental to per hour rate for Portable Milling Machine.
4	Manhole Adjustment, each, may be accomplished using precast rings or other methods acceptable to the County.
5	Remove and Re-install Wheel Stops, each, includes all labor, equipment and materials required for removal of wheel stops and re-bar or other methods of attachment, stockpiling and protecting wheel stops and accessories and re-installation of wheel stops by an acceptable attachment method. Furnishing and installing replacement wheel stops and/or attachment devices which have been damaged during removal or storage shall be incidental to the pay item.
6	Palm Beach County reserves the right to acquire millings at their discretion. Delivery options include, transport of millings using Palm Beach County vehicles and/or Contractor supplied vehicles (surcharge to be applied).
7	Surcharge for delivery of millings will include all labor, equipment and materials required to deliver millings to the Palm Beach County stockpile site on Benoist Farms Road.
8	Premium for work within Railroad rights-of-way shall include all additional costs required to work within the railway right-of-way. This shall include, but not be limited to permitting, maintenance of traffic, railroad protective liability insurance policies and other permit requirements.

Working days to complete project: See Special Provisions

Bids as read at opening on Tuesday, 9/26/2017; 2:00 PM

All bids subject to OSBA SBE compliance and Board Approval.

Prepared by: Geraldine Lazzarino-Kelly, Technical Assistant I

Checked by: Holly B. Knight, P.E., Contracts Section Manager