

Agenda Item is over 50 pages; may be viewed in the Minutes Department

Agenda Item #: 3-C-2

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

Meeting Date: September 27, 2016 Consent Regular
 Ordinance Public Hearing

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

EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve:

- A) a contract with R & D Paving, LLC (R & D) in the amount of \$699,820.90 for the construction of Australian Avenue, West 10th Street to 330' North of West 13th Street intersection improvements (Project); and
- B) a budget amendment of \$7,150 in the Road Impact Fee Fund – Zone 1 to recognize reimbursement funding from the City of Riviera Beach (\$4,400), and AT&T (\$2,750) and appropriate it to the Project.

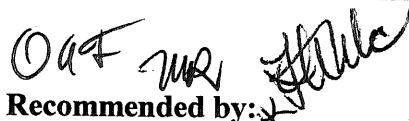
SUMMARY: Approval of this contract and budget amendment will allow Palm Beach County to issue a notice to proceed to R & D, a Palm Beach County based company, to begin construction of the Project. The Palm Beach County Small Business Enterprise (SBE) goal for all projects is 15% overall. The SBE participation proposed for the Project by R & D is 51.70%.

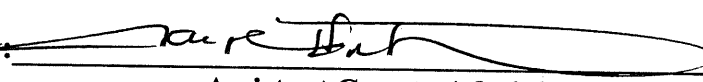
District 7 (MRE)

Background and Justification: Bids for the Project were received by the Engineering Department on July 12, 2016. R & D was the sole responsive, responsible bidder. The Office of Small Business Assistance issued its evaluation on July 21, 2016. Time to complete all work under this contract shall be no more than 120 calendar days.

Attachments:

- 1. Location Sketch
- 2. Contract (3)
- 3. Contract Pages C-1 and C-2
- 4. SBE Compliance Review
- 5. Bid Tabulation
- 6. Budget Amendment


 Recommended by: S. T. W. W. L. 9/12/16
 Department Director Date


 Approved by: [Signature] 9/26/16
 Assistant County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2016	2017	2018	2019	2020
Capital Expenditures	<u>\$817,516</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Operating Costs	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
External Revenues	<u>(\$ 7,150)</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Program Income (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
In-Kind Match (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
NET FISCAL IMPACT	<u>\$ 810,366</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

Is Item Included in Current Budget?		Yes	No	X
Budget Account No:				
Fund 3501	Dept 361	Unit 1379	Object 6551	\$ 768,366.00
Fund 3501	Dept 361	Unit 1379	Object 6555	\$ 42,000.00
Fund 3501	Dept 361	Unit 1379	Object 8101/6948	\$ 4,400.00
Fund 3501	Dept 361	Unit 1379	Object 8201/6948	\$ 2,750.00

Recommended Sources of Funds/Summary of Fiscal Impact:

Road Impact Fee Zone 1 Fund		
Australian Ave. W 10 th St to N of W 13 th RB		
Construction Contract		\$ 699,820.90
Contingency		\$ 20,995.10
Testing Lab		\$ 4,500.00
Traffic Signing & Striping		\$ 25,000.00
Streetscape, Irrigation, Sod, Trees		\$ 1,500.00
Staff Costs -		
Roadway Production		\$ 13,900.00
Survey Section		\$ 6,900.00
Construction Coordination		\$ 27,900.00
Traffic		\$ 17,000.00
Total Project Costs		\$ 817,516.00
Reimbursable Utility Work		
City of Riviera Beach		(\$ 4,400.00)
AT&T		(\$ 2,750.00)
Fiscal Impact		\$ 810,366.00

C. Departmental Fiscal Review: Alice Kovalainen

III. REVIEW COMMENTS

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

 Lisa R 9/14/16
 OFMB ET 9/13

 J. S. Jarbo 9/22/16
 Contract Dev. and Control
 9/22/16

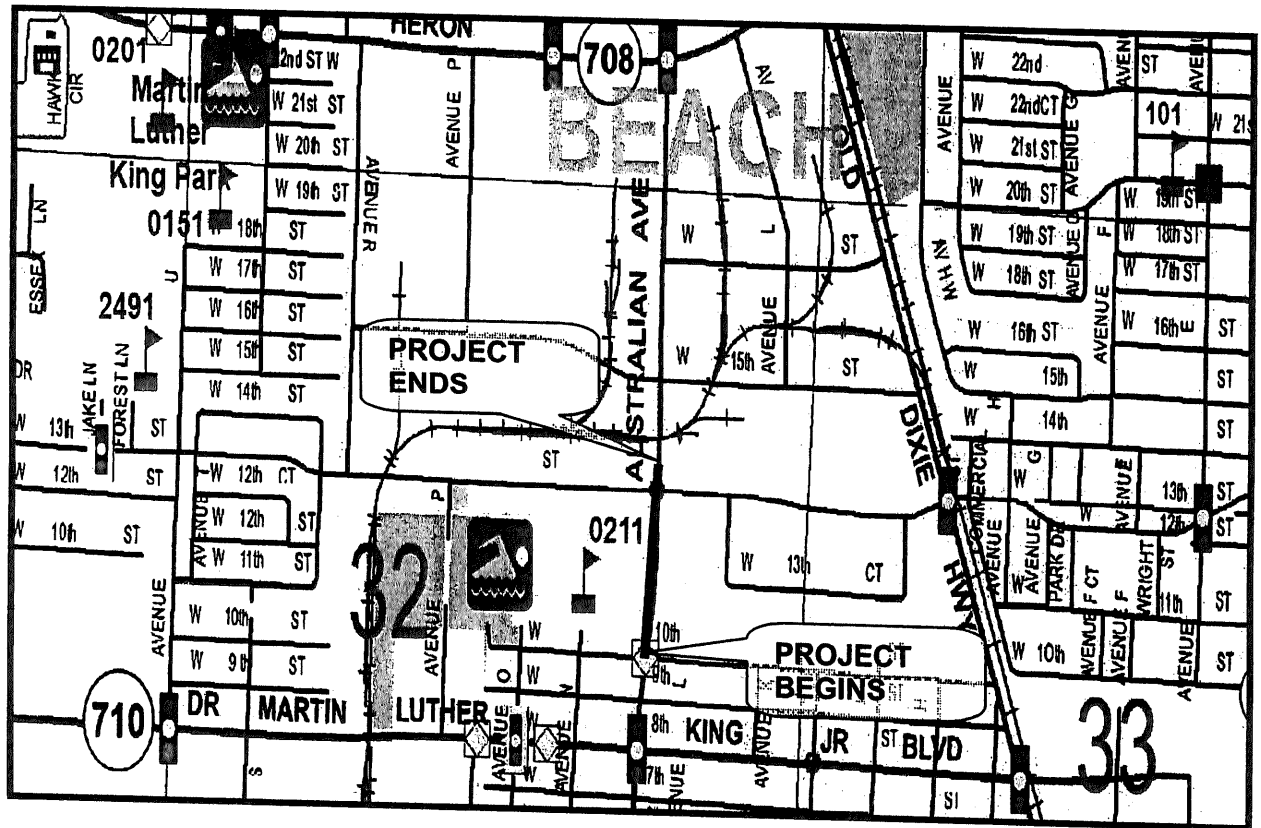
B. Approved as to Form and Legal Sufficiency:
 [Signature] 9/23/16
 Assistant County Attorney

C. Other Department Review:

 Department Director

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

PROJECT LOCATION
AUSTRALIAN AVENUE, WEST 10TH STREET TO 330'
NORTH OF WEST 13TH STREET
PALM BEACH COUNTY PROJECT NO. 2012101



LOCATION MAP

CONTRACT

STATE OF FLORIDA)
) SS
COUNTY OF PALM BEACH)

This Contract, made this ____ day of _____, A.D. 20___, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter "County"), and R & D Paving LLC of Lake Worth, Florida, and their heirs, executors, administrators and assigns, (hereinafter "Contractor"):

WITNESSETH: The Contractor agrees with the County, for the consideration herein mentioned at their own proper cost and expense to do all the work and furnish all necessary labor, materials, equipment, machinery, tools, apparatus, services, state workmen's compensation and unemployment compensation taxes incurred in the performance of the contract, and means of transportation for the complete construction of:

PROJECT NAME: AUSTRALIAN AVENUE, WEST 10TH STREET TO 330' NORTH OF 13TH STREET

PROJECT NO.: 2012101

IN THE AMOUNT OF:
SIX HUNDRED NINETY NINE THOUSAND EIGHTY HUNDRED TWENTY DOLLARS 90/100
(IN WORDS)

\$699,820.90
(IN FIGURES)

in Palm Beach County, Florida, in the manner and to the full extent as set forth in the Contract Documents therefore and the Contract Documents relative thereto, are made a part of this Agreement as completely as if set forth herein, to the satisfaction of the County, or its duly authorized representative.

The Contractor further agrees for the consideration herein mentioned to commence the work with adequate forces and equipment within fourteen (14) calendar days of the date set forth in the "Notice to Proceed". The time limit for the completion of all work under this contract shall be (120) calendar days, (see Special Provisions). The date fixing this period upon the calendar shall be established and stated in the "Notice to Proceed". After commencement of the work, it shall be properly dispatched toward completion, to the satisfaction of the Engineer, and shall be fully completed within the time limit. It is understood and agreed that the time limit for completion of said work is the essence of the contract and should the Contractor fail to complete the work within the time limit, it is agreed that for such calendar day that any work provided for in these Contract Documents shall remain incomplete after the time limit has expired, including any official extension of the time limit; the sum per day given in the contained schedules shall be deducted from monies due the Contractor, not as a penalty, but as liquidated damages (in accordance with Section 8-10.2 of the Standard Specifications) and added expense for supervision.

The Contractor shall take into account all contingent work which has to be done by other parties arising from any cause whatsoever, and shall not plead his want of knowledge of such contingent work as an excuse for delay in his work, or for its non-performance.

IN WITNESS WHEREOF, the parties have caused this Contract to be executed and sealed the day and year first written above.

ATTEST:

SHARON R. BOCK,
Clerk & Comptroller

PALM BEACH COUNTY, FLORIDA, a
Political Subdivision of the
State of Florida

BOARD OF COUNTY COMMISSIONERS

By: _____
Deputy Clerk

By: _____
Mary Lou Berger, Mayor

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

* Donna A. Furness
APPROVED AS TO TERMS
AND CONDITIONS

[Signature]
(witness signature)

B+D PAVING LLC
(Corporate Name)

Matt Donnell
(witness name printed)

a Florida corporation
(insert state of incorporation)

[Signature]
(witness signature)

By: [Signature]
(signature)

Peniel Esquivel
(witness name printed)

Nancy G. Bossa
(print signatory's name)

Its Managing Member
(print title)

(date)

(Corporate Seal)



Office of
Small Business Assistance
 50 South Military Trail, Suite 202
 West Palm Beach, FL 33415
 (561) 616-6840
 Fax: (561) 616-6850
 www.pbcgov.com/osba



**Palm Beach County
 Board of County
 Commissioners**

- Mary Lou Berger, Mayor
- Hal R. Valeche, Vice Mayor
- Paulette Burdick
- Shelley Vana
- Steven L. Abrams
- Melissa McKinlay
- Priscilla A. Taylor

County Administrator
 Verdenia C. Baker

"An Equal Opportunity
 Affirmative Action Employer"

DATE: July 21, 2016

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

THROUGH: Allen Gray, Manager *[Signature]*
 Office of Small Business Assistance

FROM: Angela D. Smith, Small Business Development Specialist *[Signature]*
 Office of Small Business Assistance

SUBJECT: **Compliance Review on Project No. 2012101**
Australian Avenue, West 10th Street to 330^o North of
West 13th Street

The following is a Compliance Review of SBE participation on the above-mentioned project. The Bid Opening date was July 12, 2016. SBE participation is calculated on the Base Bid amount.

Sole Bidder:	R & D Paving, LLC	
Bid Amount:	\$658,120.90	
Goal:	15% Overall	
Goal Achieved:	51.70%	
SBE Participation:		
(WB)R & D Paving, LLC ¹	\$280,806.00	42.67%
(WB)Pathway Enterprises	59,441.00	9.03%
	<u>\$220,781.07</u>	<u>51.70%</u>

EVALUATION:

The sole bidder, R & D Paving, LLC, has met the SBE Goal for this project.

¹ R & D Paving, LLC has not listed "sodding" as a service they provide as S/WBE vendor. According to the bid sheet the total price for that service is \$8,300.00 which will bring their total SBE dollar amount to \$272,506 and their percentage to 41.4%. Although, this does not have a major affect on the goal achieved, however, if they wish to include sodding in their service provided, they must contact OSBA.

AUSTRALIAN AVENUE, WEST 10TH STREET TO 330' NORTH OF WEST 13TH STREET
PALM BEACH COUNTY PROJECT NO. 2012101

ENGINEERS
ESTIMATE

R & D Paving, LLC

				UNIT PRICE	UNIT PRICE	TOTAL
ROADWAY ITEMS						
1	MOBILIZATION	1	LS	\$42,000.00	\$55,000.00	\$ 55,000.00
2	MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.)	1	LS	\$42,000.00	\$35,000.00	\$ 35,000.00
3	CLEARING AND GRUBBING	1	LS	\$20,000.00	\$45,000.00	\$ 45,000.00
4	REGULAR EXCAVATION	513	CY	\$11.07	\$40.00	\$ 20,520.00
5	EMBANKMENT (COMPACTED IN PLACE)	7	CY	\$14.61	\$200.00	\$ 1,400.00
6	TYPE B STABILIZATION	1,235	SY	\$15.61	\$30.00	\$ 37,050.00
7	FLOWABLE FILL	10	CY	\$300.00	\$350.00	\$ 3,500.00
8	OPTIONAL BASE GROUP 13	1,070	SY	\$41.00	\$77.00	\$ 82,390.00
9	MILL EXISTING ASPHALT PAVEMENT (1" AVG)	9,145	SY	\$4.00	\$4.00	\$ 36,580.00
10	SUPERPAVE ASPHALT CONCRETE TRAFFIC LEVEL C (OVERBUILD)	58	TN	\$174.00	\$155.20	\$ 9,001.60
11	SUPERPAVE ASPHALT CONCRETE TRAFFIC LEVEL C (1.5")	45	TN	\$174.00	\$180.00	\$ 8,100.00
12	SUPERPAVE ASPHALT CONCRETE TRAFFIC LEVEL C (3")	87	TN	\$174.00	\$185.00	\$ 16,095.00
13	ASPHALT CONCRETE FRICTION COURSE TRAFFIC C FC-9.5 PG 76-22 ARB	562	TN	\$163.00	\$158.50	\$ 89,077.00
14	CLASS NS CONCRETE, GRAVITY WALL	47	CY	\$553.00	\$600.00	\$ 28,200.00
15	VALVE BOXES, ADJUST	4	EA	\$350.00	\$275.00	\$ 1,100.00
16	MODIFY, EXISTING DRAINAGE STRUCTURE	1	EA	\$5,000.00	\$1,320.00	\$ 1,320.00
17	INLETS, CURB, TYPE P-6, <10'	1	EA	\$5,300.00	\$6,600.00	\$ 6,600.00
18	INLETS, CURB, TYPE J-4, >10'	1	EA	\$7,800.00	\$13,200.00	\$ 13,200.00
19	MANHOLE P-7 PARTIAL	1	EA	\$2,625.20	\$3,300.00	\$ 3,300.00
20	CONCRETE PIPE CULVERT (18")	69	LF	\$88.68	\$181.50	\$ 12,523.50
21	CONCRETE PIPE CULVERT (24")	50	LF	\$90.00	\$145.00	\$ 7,250.00
22	FRENCH DRAIN (24" DIA)(INCL BALLAST ROCK & FILTER FABRIC)	24	LF	\$171.00	\$205.00	\$ 4,920.00
23	ALUMINUM BULLET RAILING	147	LF	\$75.00	\$70.40	\$ 10,348.80
24	CONCRETE CURB & GUTTER (TYPE F)	865	LF	\$28.69	\$45.50	\$ 39,357.50
25	TRAFFIC SEPARATOR (TYPE IV) (4' WIDE)	4	LF	\$100.00	\$287.50	\$ 1,150.00
26	CONCRETE PARAPET (PEDESTRIAN/BICYCLE) (27")	147	LF	\$35.00	\$65.00	\$ 9,555.00
27	CONCRETE SIDEWALK (4" THICK)	425	SY	\$50.00	\$60.50	\$ 25,712.50
28	CONCRETE SIDEWALK (6" THICK)	102	SY	\$52.00	\$75.00	\$ 7,650.00
29	SODDING	830	SY	\$8.11	\$10.00	\$ 8,300.00
30	ENGRAVING OF CURB FACE	8	EA	\$250.00	\$350.00	\$ 2,800.00
31	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	300	LF	\$17.00	\$44.00	\$ 13,200.00
32	PULL BOX (17"X30"X24"D), FURNISH AND INSTALL	2	EA	\$1,000.00	\$1,375.00	\$ 2,750.00
33	RELOCATE EXISTING STREET LIGHT	1	EA	\$4,000.00	\$5,500.00	\$ 5,500.00
34	CHANGEABLE (VARIABLE MESSAGE) SIGN (NON MOT)	56	EA	\$5.00	\$20.00	\$ 1,120.00
35	TRAFFIC CONTROL OFFICER (NON MOT)	44	MH	\$51.00	\$50.00	\$ 2,200.00
ROADWAY (SUB TOTAL)						\$ 646,770.90
UTILITY ITEMS						
ATT						
36	SUPPORT AND PROTECT AT&T CABLES.CONDUIT	100	LF	\$25.00	\$ 27.50	\$ 2,750.00

AUSTRALIAN AVENUE, WEST 10TH STREET TO 330' NORTH OF WEST 13TH STREET
 PALM BEACH COUNTY PROJECT NO. 2012101

ENGINEERS ESTIMATE
R & D Paving, LLC

				UNIT PRICE	UNIT PRICE	TOTAL
	FLORIDA PUBLIC UTILITIES COMPANY					
37	SUPPORT, PROTECT GAS MAIN (INCLUDES COORDINATION, SEE NOTE)	150	LF	\$30.00	\$ 28.00	\$ 4,200.00
	CITY OF RIVIERA BEACH					
38	SUPPORT AND PROTECT CITY OF RIVIERA BEACH WATER AND SEWER LINES	100	LF	\$25.00	\$ 16.50	\$ 1,650.00
39	CUT AND CAP 14" SEWER LINE ABANDONED IN PLACE	1	LS	\$5,000.00	\$ 2,750.00	\$ 2,750.00
SUBTOTAL (UTILITY)						\$ 11,350.00
CONTINGENCY ITEMS						
40	CLASS I CONCRETE (MISCELLANEOUS)	10	CY	\$200.00	\$ 225.00	\$ 2,250.00
41	INLETS (CURB) (TYPE J-5) (<10')	1	EA	\$8,000.00	\$ 11,000.00	\$ 11,000.00
42	INLETS (CURB) (TYPE J-6) (<10')	1	EA	\$9,000.00	\$ 11,550.00	\$ 11,550.00
43	MANHOLE (TYPE J-7) (<10')	1	EA	\$7,600.00	\$ 9,900.00	\$ 9,900.00
44	STORM SEWER CLEANING (EXIST.) (24" OR LESS) (SEE SP's)	250	LF	\$15.00	\$ 11.00	\$ 2,750.00
45	STORM SEWER CLEANING (EXIST.) (>24" TO 48") (SEE SP's)	100	LF	\$22.00	\$ 27.50	\$ 2,750.00
46	TREE SPADE UNITS (SEE SP's)	2	EA	\$250.00	\$ 750.00	\$ 1,500.00
SUBTOTAL (CONTINGENCY)						\$ 41,700.00

TOTAL BID

\$ 699,820.90

**AUSTRALIAN AVENUE, WEST 10TH STREET TO 330' NORTH OF WEST 13TH STREET
PBC PROJECT #2012101**

*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:

All costs for Maintenance of Traffic (MOT) and mobilization shall be considered incidental to, and shall be included in, unit prices for the pay items.
All items shall include cost to furnish and install unless otherwise noted.
NPDES shall be included in mobilization.
Price and tack coat are considered incidental to asphalt construction.
The cost of connecting to existing structures is incidental to cost of pipe.
All items can be increased or decreased or deleted as directed by the Engineer.
All disturbed areas adjacent to the project limits shall be restored to its original conditions including sod.
All utility coordinations during construction and any hold time associated with utilities is included of the contract duration.
Item #37 includes coordination and time needed for the relocation of the 6" GM by FPU.

*Working days to complete project: 120 calendar days, (See Special Provisions).
Bids as read at opening on Tuesday, July 12, 2016; 2:00 PM
All bids subject to OSBA SBE compliance and Board Approval.
Prepared by: Donna Lewis, Technical Assistant III
Checked by: Holly B. Knight, P.E., Contracts Section Manager*

2016-_____

**BOARD OF COUNTY COMMISSIONERS
PALM BEACH COUNTY
BUDGET Amendment**

FUND Road Impact Fee Zone 1

BGRV 072716/516
BGEX 072716/1730

ACCOUNT NUMBER	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 07/27/2016	REMAINING BALANCE
REVENUES								
Australian Ave. W 10th to N of W 13th RB								
3501-361-1379-6948	Utility Reloc Reimbursements	0	0	7,150	0	7,150		
TOTAL RECEIPTS & BALANCES		51,325,849	56,994,454	7,150	0	57,001,604		
EXPENDITURES								
Australian Ave. W 10th to N of W 13th RB								
3501-361-1379-8101	Contributions Othr Govtl Agency	0	0	4,400	0	4,400	0	4,400
3501-361-1379-8201	Contributions -Non- Govtl Agencies	0	0	2,750	0	2,750	0	2,750
TOTAL APPROPRIATIONS & EXPENDITURES		51,325,849	56,994,454	7,150	0	57,001,604		

Engineering & Public Works

Administration / Budget Approval

OFMB Department – Posted

SIGNATURE

Alice Kovalainen

DATE

7/27/16

By Board of County Commissioners
At Meeting of _____

Deputy Clerk to the
Board of County Commissioners