



**Department of Engineering
and Public Works**

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West Palm Beach, FL 33416-1229

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**Palm Beach County
Board of County
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County Administrator

Verdenia C. Baker

*"An Equal Opportunity
Affirmative Action Employer"*

Official Electronic Letterhead

DATE: December 29, 2022

TO: B&B Underground Construction, Inc.
Municipal Contractors, Inc.
R & D Paving, LLC
Florida Blacktop, Inc.

FROM: *K. Rose*
Morton L. Rose, P.E., Director, Roadway Production Div.

**RE: AWARD RECOMMENDATION
HIGHVIEW ROAD DRAINAGE IMPROVEMENTS
PALM BEACH COUNTY PROJECT NO.: 2018023**

Based on bid results and EBO compliance review, Engineering & Public Works recommends award of the above referenced contract to B&B Underground Construction, Inc.

The enclosed Award Recommendation will be posted at the Engineering & Public Works Department / Roadway Production Division reception area on the 3rd Floor at 2300 North Jog Road, West Palm Beach, Florida on December 30, 2022 and to

<http://discover.pbcgov.org/engineering/roadwayproduction/Pages/Bid-Documents.aspx>

If your office wishes to protest the award recommendation, you may do so by addressing your protest to Ms. Melody Thelwell, Director, Palm Beach County Purchasing Department, 50 South Military Trail, West Palm Beach, Florida 33415. Failure to submit a protest to the Director of Purchasing within five (5) business days after posting of the Award Recommendation, as prescribed in Section 2-55(b) of the Palm Beach County Code, shall constitute a waiver of proceedings under the referenced County Code.

We thank you for your continued interest in bidding Palm Beach County projects.

cc: David L. Ricks, P.E., County Engineer
Joanne M. Keller, P.E., Deputy County Engineer
Steven B. Carrier, P.E., Assistant County Engineer
Kathleen O. Farrell, P.E., Assistant Director, Roadway Production Division
Kristine Frazell-Smith, P.E., Local Roads Section Manager
Sandra Ospina, P.E., Project Manager
Holly B. Knight, P.E., Contracts Section Manager, Roadway Production
Alexis Willhite, Director, Administrative Services Division
Johnathan Blanco, Fiscal Manager, Administrative Services
Danny Ramlalsingh, Financial Analyst, Administrative Services
Susan Hudson, Financial Analyst, Administrative Services
Albert Hoffman, Director, Construction Coordination
Motasem Al-Turk, P.E., Director, Traffic Engineering Division



Fattoush Jafar, Sr. P.E., Traffic Engineering Division
Adam Faustini, Director, Road & Bridge Division
Ali Bayat, Director, Water Utilities Department
Tonya Johnson, Director, OEBO
Allen Gray, Manager, SBE Division, OEBO
Angela Smith, Small Business Development Specialist II, SBE Division, OEBO
Melody Thelwell, Director, Purchasing Department
Samara Cooper, Assistant Director, Palm Beach Co. Purchasing
Tiffany Thomas, Contract Oversight Specialist, Office of the Inspector General
Yelizaveta B. Herman, Assistant County Attorney
Fay Reynolds, Legal Secretary, County Attorney
Sean Reilly, Construction Coordinator, Traffic Division
Graciela MCAusland, Construction Coordinator, Traffic Division
Carl Bengtson, Manager, Streetscape Section



AWARD RECOMMENDATION
HIGHVIEW ROAD DRAINAGE IMPROVEMENTS
PALM BEACH COUNTY PROJECT NO.: 2018023

Palm Beach County Engineering & Public Works recommends award to **B&B Underground Construction, Inc.**, the lowest responsive, responsible bidder meeting all of the Equal Business Opportunity (EBO) ordinance requirements.

Rank	Bidder	Bid Amount	Footnotes
1	B&B Underground Construction, Inc.	\$698,935.00	1, 2
2	Municipal Contractors, Inc.	\$758,111.00	2
3	R & D Paving, LLC	\$958,606.85	2
4	Florida Blacktop, Inc.	\$968,792.00	2

Footnotes:

1. Recommended Awardee
2. Responsive to the Entire Solicitation
3. Non-responsive to the EBO Ordinance Mandatory API
4. Non-responsive to other EBO Ordinance Requirements
5. Bid order of ranking was affected by the Local Preference Ordinance

Enclosures: Office of Equal Business Opportunity Compliance Review
Bid Tabulations

OEBO PARTICIPATION EVALUATION FORM

DATE SENT: December 27, 2022	CONTRACTS MANAGER: Holly Knight, P.E
PROJECT NAME: Highview Road Drainage Improvements	PROJECT #: 2018023
LEAD DEPARTMENT: Engineering	SOLICITATION OPENING DATE: December 13, 2022
OEBO RECOMMENDED API: SBE Subcontracting 20% (minimum mandatory)	

KEY(S) FOR DETERMINATIONS:

- (1) YES
- (2) NO
- (3) NOT APPLICABLE

The solicitation listed above has been opened and requires your evaluation. Attached are copies of the OEBO Schedules, as applicable. When applicable, bidders who are deemed non-responsive to the OEBO Mandatory Minimum Goal(s) are non-responsive to the solicitation requirements.

Respondents with an * did not submit OEBO schedules.

RESPONDENTS	RESPONDENT IS A CERTIFIED S/M/WBE	IF GOAL APPLIES, RESPONDENT IS RESPONSIVE	PERCENTAGE OF S/M/WBE UTILIZATION
B & B Underground Construction, Inc.	1	1	100%
Municipal Contractors, Inc.	1	1	79.9%
R&D Paving, LLC	1	1	62.1%
Florida Blacktop, Inc.	1	1	48.12%

REMARKS:
See attached evaluations.

Reviewed By: Allen Gray, Mgr.

Signature: 

Date: 12-28-2022

Approved by: Angela Smith, SBDS III

Signature: _____

Date: _____

	Certification Status	Expiration Date	Percentage of Work
Prime Bidder: B & B Underground Construction, Inc.	SBE	5/21/2023	100%
Subcontractor Name			Supplier
TOTAL SBE PARTICIPATION			100%

Evaluation Comments:

B & B Underground Construction, Inc. is responsive to the API and EBO requirements.

	Certification Status	Expiration Date	Percentage of Work
Prime Bidder: Municipal Contractors, Inc.	SBE	11/18/2023	74.19 %
Subcontractor Name			Supplier
StraightEdge Concrete	Non-SBE	N/A	8.2% <input type="checkbox"/>
Atlas Surveying & Mapping, Inc.	SBE	7/11/2025	5.78% <input type="checkbox"/>
TOTAL SBE PARTICIPATION			79.9%

EVALUATION:

Municipal Contractors. is responsive to the API and EBO requirements.

	Certification Status	Expiration Date	Percentage of Work	
Prime Bidder: R & D Paving, LLC	<i>WBE</i>	4/9/2025	57.7% (WBE) 8.41% (Non-SBE)	
Subcontractor Name				Supplier
Johnson-Davis, Inc.	<i>Non-SBE</i>	N/A	31.8%	<input type="checkbox"/>
Pathway Enterprises Inc.	<i>SBE</i>	7/11/2025	4.4%	<input type="checkbox"/>
TOTAL SBE PARTICIPATION			62.1%	

Evaluation:

R & D Paving, LLC is responsive to the API and EBO requirements.

	Certification Status	Expiration Date	Percentage of Work	
Prime Bidder: Florida Blacktop Inc.	<i>SBE</i>	7/28/2025	48.12%	
Subcontractor Name				Supplier
Johnson-Davis, Inc.	<i>Non-SBE</i>	N/A	31.9%	<input type="checkbox"/>
Natures Keeper Inc.	<i>Non-SBE</i>	N/A	1.2%	<input type="checkbox"/>
TOTAL SBE PARTICIPATION			48.12%	

EVALUATION:

Florida Blacktop, Inc. is responsive to the API and the EBO requirements.

BID TABULATIONS HIGHVIEW ROAD DRAINAGE IMPROVEMENTS CONTRACT PBC PROJECT #2018023					Average of Bid Items for All Bidders		Engineer's Estimate		B&B Underground Construction, Inc.		Municipal Contractors, Inc.	
#	FDOT Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount		
ROADWAY ITEMS												
1	N/A	Mobilization	1	LS	\$ 85,088.00	\$ 16,461.83	\$ 63,250.00	\$ 63,250.00	\$ 60,000.00	\$ 60,000.00		
2	0102 1	Maintenance of Traffic (including Pedestrian MOT)	1	LS	\$ 32,912.50	\$ 16,461.83	\$ 24,000.00	\$ 24,000.00	\$ 59,000.00	\$ 59,000.00		
3	0110 1 1	Clearing and Grubbing	1	LS	\$ 91,351.25	\$ 25,000.00	\$ 95,775.00	\$ 95,775.00	\$ 69,000.00	\$ 69,000.00		
4	0120 1	Regular Excavation	207	CY	\$ 153.00	\$ 9.88	\$ 48.00	\$ 9,936.00	\$ 71.00	\$ 14,697.00		
5	0120 6	Embankment (Compacted in Place)	9	CY	\$ 474.75	\$ 32.92	\$ 45.00	\$ 405.00	\$ 71.00	\$ 639.00		
6	285704	Optional Base Group 4	135	SY	\$ 67.25	\$ 26.76	\$ 53.00	\$ 7,155.00	\$ 60.00	\$ 8,100.00		
7	N/A	Optional Base Group 8	528	SY	\$ 80.31	\$ 30.00	\$ 59.00	\$ 31,152.00	\$ 82.50	\$ 43,560.00		
8	285713	Optional Base Group 13	541	SY	\$ 76.21	\$ 31.90	\$ 71.00	\$ 38,411.00	\$ 66.00	\$ 35,706.00		
9	0327 70 1	Mill Existing Asphalt Pavement	916	SY	\$ 12.13	\$ 1.44	\$ 15.00	\$ 13,740.00	\$ 12.00	\$ 10,992.00		
10	0334 1 13	Superpave Asphalt Concrete (Traffic Level C)	110	TN	\$ 545.00	\$ 124.62	\$ 236.00	\$ 25,960.00	\$ 460.00	\$ 50,600.00		
11	0337 7 82	Asphalt Concrete Friction Course (1.0") (FC-9.5) Rubber	84	TN	\$ 306.75	\$ 137.27	\$ 274.00	\$ 23,016.00	\$ 315.00	\$ 26,460.00		
12	0425 1341	Inlet (Curb) (Type P-4)	1	EA	\$ 14,593.75	\$ 7,611.21	\$ 13,000.00	\$ 13,000.00	\$ 11,000.00	\$ 11,000.00		
13	0425 1521	Inlets (Ditch Bottom) (Type C)	9	EA	\$ 6,296.25	\$ 4,543.70	\$ 5,300.00	\$ 47,700.00	\$ 4,500.00	\$ 40,500.00		
14	0425 1529	Inlets (Ditch Bottom) (Type C) (Utility Conflict Structure)	2	EA	\$ 8,150.00	\$ 11,800.00	\$ 7,500.00	\$ 15,000.00	\$ 6,350.00	\$ 12,700.00		
15	0425 2 41	Manhole (Type P-7)	1	EA	\$ 8,597.50	\$ 6,887.25	\$ 8,000.00	\$ 8,000.00	\$ 7,400.00	\$ 7,400.00		
16	430174118	Pipe Culvert (18") Optional Material	242	LF	\$ 173.13	\$ 118.36	\$ 135.00	\$ 32,670.00	\$ 137.00	\$ 33,154.00		
17	0443 70 3	French Drains (18" Dia.) (Incl. Ballast Rock & Filter Fabric)	494	LF	\$ 230.88	\$ 183.41	\$ 182.00	\$ 89,908.00	\$ 249.00	\$ 123,006.00		
18	0520 1 10	Concrete Curb & Gutter (Type F)	172	LF	\$ 60.75	\$ 23.99	\$ 55.00	\$ 9,460.00	\$ 60.00	\$ 10,320.00		
19	0520 3	Concrete Valley Gutter	28	LF	\$ 81.25	\$ 17.05	\$ 61.00	\$ 1,708.00	\$ 130.00	\$ 3,640.00		
20	0522 2	Concrete Sidewalk (6"Thick) (Ramps)	520	SY	\$ 103.50	\$ 46.54	\$ 110.00	\$ 57,200.00	\$ 132.00	\$ 68,640.00		
21	N/A	Sodding (Bahia)	1,400	SY	\$ 6.06	\$ 3.78	\$ 7.50	\$ 10,500.00	\$ 6.50	\$ 9,100.00		
22	N/A	Sodding (St. Augustine)	1,400	SY	\$ 7.63	\$ 3.78	\$ 9.50	\$ 13,300.00	\$ 7.00	\$ 9,800.00		
23	0527 2	Cast-In-Place and/or Surface Applied Tactile Surface	29	SF	\$ 43.25	\$ 30.14	\$ 36.00	\$ 1,044.00	\$ 43.00	\$ 1,247.00		
SUBTOTAL (ROADWAY)							\$	632,290.00	\$	709,261.00		

BID TABULATIONS HIGHVIEW ROAD DRAINAGE IMPROVEMENTS CONTRACT PBC PROJECT #2018023					Average of Bid Items for All Bidders		Engineer's Estimate		B&B Underground Construction, Inc.		Municipal Contractors, Inc.	
#	FDOT Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount		
CONTINGENCY ITEMS												
24	0400 1	Class I Concrete (Misc.)	5	CY	\$ 604.50	\$ 395.18	\$ 200.00	\$ 1,000.00	\$ 230.00	\$ 1,150.00		
25	0121 70	Flowable Fill	10	CY	\$ 368.50	\$ 319.85	\$ 200.00	\$ 2,000.00	\$ 230.00	\$ 2,300.00		
26	0120 4	Subsoil Excavation	100	CY	\$ 120.25	\$ 17.92	\$ 48.00	\$ 4,800.00	\$ 50.00	\$ 5,000.00		
SUBTOTAL (CONTINGENCY)							\$ 7,800.00	\$ 8,450.00				
UTILITY ITEMS - CITY OF BOYNTON BEACH												
27	1050 15001	Water Main Service Deflections	7	EA	\$ 1,068.50	\$ 1,068.50	\$ 1,570.00	\$ 10,990.00	\$ 300.00	\$ 2,100.00		
28	1050 15003	6" Water Main Deflection	2	EA	\$ 8,971.25	\$ 8,971.25	\$ 7,000.00	\$ 14,000.00	\$ 7,250.00	\$ 14,500.00		
29	425 6	Water Main Valve Adjustments	3	EA	\$ 483.75	\$ 483.75	\$ 333.00	\$ 999.00	\$ 400.00	\$ 1,200.00		
30	1080 21500	Water Meter Box Adjustments	8	EA	\$ 842.50	\$ 842.50	\$ 607.00	\$ 4,856.00	\$ 1,200.00	\$ 9,600.00		
31	0425100 30	Conflict Structures (Manhole)	2	EA	\$ 9,932.50	\$ 9,932.50	\$ 14,000.00	\$ 28,000.00	\$ 6,500.00	\$ 13,000.00		
SUBTOTAL (CITY OF BOYNTON BEACH UTILITIES)							\$ 58,845.00	\$ 40,400.00				
TOTAL BID							\$ 698,935.00	\$ 758,111.00				

BID TABULATIONS HIGHVIEW ROAD DRAINAGE IMPROVEMENTS CONTRACT PBC PROJECT #2018023					R & D Paving, LLC		Florida Blacktop, Inc.	
#	FDOT Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount
ROADWAY ITEMS								
1	N/A	Mobilization	1	LS	\$ 121,102.00	\$ 121,102.00	\$ 96,000.00	\$ 96,000.00
2	0102 1	Maintenance of Traffic (including Pedestrian MOT)	1	LS	\$ 29,915.00	\$ 29,915.00	\$ 18,735.00	\$ 18,735.00
3	0110 1 1	Clearing and Grubbing	1	LS	\$ 117,630.00	\$ 117,630.00	\$ 83,000.00	\$ 83,000.00
4	0120 1	Regular Excavation	207	CY	\$ 423.00	\$ 87,561.00	\$ 70.00	\$ 14,490.00
5	0120 6	Embankment (Compacted in Place)	9	CY	\$ 1,590.00	\$ 14,310.00	\$ 193.00	\$ 1,737.00
6	285704	Optional Base Group 4	135	SY	\$ 44.00	\$ 5,940.00	\$ 112.00	\$ 15,120.00
7	N/A	Optional Base Group 8	528	SY	\$ 69.75	\$ 36,828.00	\$ 110.00	\$ 58,080.00
8	285713	Optional Base Group 13	541	SY	\$ 69.85	\$ 37,788.85	\$ 98.00	\$ 53,018.00
9	0327 70 1	Mill Existing Asphalt Pavement	916	SY	\$ 12.50	\$ 11,450.00	\$ 9.00	\$ 8,244.00
10	0334 1 13	Superpave Asphalt Concrete (Traffic Level C)	110	TN	\$ 529.00	\$ 58,190.00	\$ 955.00	\$ 105,050.00
11	0337 7 82	Asphalt Concrete Friction Course (1.0") (FC-9.5) Rubber	84	TN	\$ 298.00	\$ 25,032.00	\$ 340.00	\$ 28,560.00
12	0425 1341	Inlet (Curb) (Type P-4)	1	EA	\$ 15,730.00	\$ 15,730.00	\$ 18,645.00	\$ 18,645.00
13	0425 1521	Inlets (Ditch Bottom) (Type C)	9	EA	\$ 7,040.00	\$ 63,360.00	\$ 8,345.00	\$ 75,105.00
14	0425 1529	Inlets (Ditch Bottom) (Type C) (Utility Conflict Structure)	2	EA	\$ 8,580.00	\$ 17,160.00	\$ 10,170.00	\$ 20,340.00
15	0425 2 41	Manhole (Type P-7)	1	EA	\$ 8,690.00	\$ 8,690.00	\$ 10,300.00	\$ 10,300.00
16	430174118	Pipe Culvert (18") Optional Material	242	LF	\$ 192.50	\$ 46,585.00	\$ 228.00	\$ 55,176.00
17	0443 70 3	French Drains (18" Dia.) (Incl. Ballast Rock & Filter Fabric)	494	LF	\$ 225.50	\$ 111,397.00	\$ 267.00	\$ 131,898.00
18	0520 1 10	Concrete Curb & Gutter (Type F)	172	LF	\$ 64.50	\$ 11,094.00	\$ 63.50	\$ 10,922.00
19	0520 3	Concrete Valley Gutter	28	LF	\$ 76.00	\$ 2,128.00	\$ 58.00	\$ 1,624.00
20	0522 2	Concrete Sidewalk (6"Thick) (Ramps)	520	SY	\$ 79.00	\$ 41,080.00	\$ 93.00	\$ 48,360.00
21	N/A	Sodding (Bahia)	1,400	SY	\$ 6.30	\$ 8,820.00	\$ 3.95	\$ 5,530.00
22	N/A	Sodding (St. Augustine)	1,400	SY	\$ 7.50	\$ 10,500.00	\$ 6.50	\$ 9,100.00
23	0527 2	Cast-In-Place and/or Surface Applied Tactile Surface	29	SF	\$ 44.00	\$ 1,276.00	\$ 50.00	\$ 1,450.00
SUBTOTAL (ROADWAY)					\$	883,566.85	\$	870,484.00

BID TABULATIONS HIGHVIEW ROAD DRAINAGE IMPROVEMENTS CONTRACT PBC PROJECT #2018023					R & D Paving, LLC		Florida Blacktop, Inc.	
#	FDOT Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount
CONTINGENCY ITEMS								
24	0400 1	Class I Concrete (Misc.)	5	CY	\$ 1,010.00	\$ 5,050.00	\$ 978.00	\$ 4,890.00
25	0121 70	Flowable Fill	10	CY	\$ 392.00	\$ 3,920.00	\$ 652.00	\$ 6,520.00
26	0120 4	Subsoil Excavation	100	CY	\$ 136.00	\$ 13,600.00	\$ 247.00	\$ 24,700.00
SUBTOTAL (CONTINGENCY)					\$	22,570.00	\$	36,110.00
UTILITY ITEMS - CITY OF BOYNTON BEACH								
27	1050 15001	Water Main Service Deflections	7	EA	\$ 1,100.00	\$ 7,700.00	\$ 1,304.00	\$ 9,128.00
28	1050 15003	6" Water Main Deflection	2	EA	\$ 9,900.00	\$ 19,800.00	\$ 11,735.00	\$ 23,470.00
29	425 6	Water Main Valve Adjustments	3	EA	\$ 550.00	\$ 1,650.00	\$ 652.00	\$ 1,956.00
30	1080 21500	Water Meter Box Adjustments	8	EA	\$ 715.00	\$ 5,720.00	\$ 848.00	\$ 6,784.00
31	0425100 30	Conflict Structures (Manhole)	2	EA	\$ 8,800.00	\$ 17,600.00	\$ 10,430.00	\$ 20,860.00
SUBTOTAL (CITY OF BOYNTON BEACH UTILITIES)					\$	52,470.00	\$	62,198.00
TOTAL BID					\$	958,606.85	\$	968,792.00

THE COUNTY DOES NOT GUARANTEE THE ACCURACY OF THE FORMULAS AND EXTENSIONS USED IN THIS SPREADSHEET.

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

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

Note #	FDOT Pay Item #	PAY ITEM FOOTNOTES
1	All	All items shall include cost to furnish and install unless otherwise noted.
2	0334 1 13, 0337 7 82	Sawcut & butt joint cost shall be incidental to asphalt item.
3	0102 1	MOT to include all items for maintenance of vehicular and pedestrian traffic as directed by Palm Beach County.
4	0110 1 1	Costs for clearing and grubbing to include sawcut of existing asphalt or concrete designated for removal per the plans; the removal and relocation of privately owned systems such as irrigation, mailboxes, fencing, etc.; the removal/obliteration of any existing stop bar striping; the removal and relocation of any posts/signs; the removal of any storm structures or piping; and the removal and disposal in suitable areas of excess and unsuitable material that may be encountered during excavation as directed by Palm Beach County.
5	0425 1341, 0425 1521, 0425 1529, 0425 2 41	Excavation and backfill for structures including cost of any select bedding material that may be necessary for a satisfactory installation as directed by Palm Beach County is considered incidental to the cost of structures.
6	0570 1 2	Sodding shall be in accordance with Section 575 of the general provisions of this specification and shall include the costs for fertilizer and water until final acceptance.
7	0120 1, 0120 6	Berm construction, swale construction, re-grading of roadways, driveways, canal sections and all other rough and finish earthwork shall be considered incidental to the bid items "excavation" and "embankment".
8	0334 1 13, 0337 7 82	Prime and tack coats are considered incidental to roadway construction. This item includes 10 TN for speed humps.
9	0520 1 10, 0520 3	Costs for concrete curb pad shall be considered incidental to the bid items "Concrete Curb & Gutter Type 'F'" and "Concrete Valley Gutter."

Bids as read at opening on December 13, 2022, 2:00 PM

All bids subject to OEBO compliance and Board Approval.

Prepared by: Melissa Hagen, Technical Assistant I

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

Contract Time is 270 Calendar Days