

PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS  
AGENDA ITEM SUMMARY

Meeting Date: May 5, 2020 [X] 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:

- A) approve a contract with FG Construction, LLC (FGC) in the amount of \$754,989.28 for the construction of Kudza Road over the Lake Worth Drainage District (LWDD) L-8 Canal (Project);
- B) receive and file an interlocal agreement with the Village of Palm Springs (Village) for joint participation and project funding for construction of utility adjustments in the amount of \$174,103.56 for the project; and
- C) approve a budget amendment of \$174,104 in the Transportation Improvement Fund to recognize reimbursement funding from the Village 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 FGC, a Broward County based company, to begin construction of the project. The project consists of the demolition and removal of the existing bridge over the LWDD L-8 Canal on Kudza Road. The bridge will be replaced with a 6' x 12' concrete box culvert crossing. Paving improvements and utility improvements are also included. The budget amendment will recognize reimbursement funding from the Village, as agreed to in the interlocal agreement, for utility work they requested. The Village shall be responsible for operation and maintenance of the utility work upon completion of the project. The Goal Setting Committee set a 20% minimum mandatory Small Business Enterprise (SBE) participation goal for this contract as the Affirmative Procurement Initiative on August 21, 2019. FGC has agreed to 21.4% SBE participation. FGC was the lowest responsive bidder of four. Time to complete all work under this contract shall be no more than 180 calendar days. This project is funded by the infrastructure sales tax. District 2 (YBH)

Background and Justification: Bids for the project were received by the Engineering Department on November 9, 2019.

Attachments:

- 1. Location Map
- 2. Contract (3)
- 3. Office of Equal Business Opportunity Compliance Review
- 4. Bid Tabulation
- 5. Interlocal Agreement with the Village of Palm Springs
- 6. Budget Amendment

Recommended by: YBH/TEL [Signature] 9/20/2020  
County Engineer Date

Approved By: [Signature] 4/28/20  
Assistant County Administrator Date

**II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

Fiscal Years	2020	2021	2022	2023	2024
Capital Expenditures	\$846,771	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	(\$174,104)	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
<b>NET FISCAL IMPACT</b>	<b>\$672,667</b>	<b>-0-</b>	<b>-0-</b>	<b>-0-</b>	<b>-0-</b>
# ADDITIONAL FTE POSITIONS (Cumulative)					

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

**Budget Account No:**

Fund 3500 Dept 361 Unit 1520 Rsrc/Object 6948/8101 \$174,104.00  
 Fund 3950 Dept 361 Unit 1520 Object 6571-CO21 \$672,667.00

**Recommended Sources of Funds/Summary of Fiscal Impact:**

Transportation Improvement Fund  
 Kudza Road over LWDD Lat.8 Canal (934312)  
 Local Government One-Cent Infrastructure Surtax  
 Kudza Road over LWDD Lat.8 Canal (934312)

Construction Contract	\$754,989.28
Contingency	\$ 22,650.00
Testing Lab	\$ 6,000.00
Traffic Striping	\$ 1,731.72
Staff Costs -	
Roadway Production	\$ 22,650.00
Roadway Production (Survey)	\$ 7,550.00
Construction Coordination	\$ 30,200.00
Traffic	\$ 1,000.00
Total Construction Costs	\$846,771.00
Reimbursable Items	
Village of Palm Springs	(\$174,103.56)
Fiscal Impact	\$672,667.44

**Note:** Sales tax funding from FY 2017 for \$150,000 and FY 2019 for \$550,000 for Kudza Road over LWDD Lat.8 Canal (934312). An amendment to the Infrastructure Surtax Project Plan on March 17, 2020 increased funding by \$175,000 for this project.

**C. Departmental Fiscal Review:**

*Apuril White*

**III. REVIEW COMMENTS**

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

*[Signature]* 4/21/2020  
 OFMB 8/24/21

*[Signature]* 4/28/2020  
 Contract Dev. and Control  
 4-28-2020 TW

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

*[Signature]*  
 /s/ Yelizaveta B. Herman  
 Assistant County Attorney

**C. Other Department Review:**

\_\_\_\_\_  
 Department Director

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

**PROJECT LOCATION**  
**KUDZA ROAD OVER LWDD L-8 CANAL**  
**PALM BEACH COUNTY**  
**PROJECT NO. 2017513**



**LOCATION MAP**



Office of  
Equal Business Opportunity  
50 South Military Trail, Suite 202  
West Palm Beach, FL 33415  
(561) 616-6840  
www.pbcgov.com/oebo



Palm Beach County  
Board of County  
Commissioners

Dave Kerner, Mayor

Robert S. Weinroth, Vice Mayor

Hal R. Valeche

Gregg K. Weiss

Mary Lou Berger

Melissa McKinlay

Mack Bernard

County Administrator

Verdenia C. Baker

**DATE:** December 5, 2019  
**TO:** Holly B. Knight, P.E., Contracts Section Manager  
**FROM:** Angela D. Smith, Small Business Development Specialist III *AS*  
Office of Small Business Assistance  
**SUBJECT:** **Compliance Review on Project No.: 2017513**  
**Kudza Road over LWDD L-8 Canal**

The following bids have been evaluated according to the provisions set forth for the Affirmative Procurement Initiative (API) for Construction: **20% minimum mandatory SBE participation**, established for the above-mentioned project, which opened on November 19, 2019. The percentages are calculated with the amount less contingency and there is no rounding.

**Bidder #1:** F G Construction LLC  
2701 NW 55<sup>th</sup> Court  
Tamarac, FL 33309  
Phone: 954-766-4053  
Total Bid Amount: \$754,989.28  
SBE Prime: No  
**Amount Less Contingency: \$730,347.43**  
**Total API Achieved: 21.4%**

<u>TEAM</u>	<u>EBO STATUS</u>	<u>EXP. DATE</u>	<u>PERCENTAGE</u>
FG CONSTRUCTION LLC	NON-SBE	--	81.8%
RAPID MILLING & PAVING <sup>1</sup>	SBE	12/12/2019	21.4%

**Bidder #2:** Johnson-Davis, Inc.  
604 Hillbrath Drive  
Lantana, FL 33462  
Phone: 561-588-1170  
Total Bid Amount: \$925,024.00  
SBE Prime: No  
**Amount Less Contingency: \$913,129.00**  
**Total API Achieved: 20.9%**

<sup>1</sup> Please note that Rapid Milling & Paving expires on 12/12/19. They are the sole SBE utilized to meet the required API.

"An Equal Opportunity  
Affirmative Action Employer"



<u>TEAM</u>	<u>EBO STATUS</u>	<u>EXP. DATE</u>	<u>PERCENTAGE</u>
ALL PHASE, INC.	S/MBE-AA	5/25/2020	9.9%
R&D PAVING, LLC	S/WBE	4/9/2022	10.3%
MICHAEL B. SCHORAH	SBE	6/21/2021	0.72%
			<b>20.9%</b>

**Bidder #3:** Ferreira Construction Southern Division  
13000 SE Flora Avenue  
Hobe Sound, FL 33455  
Phone: 772-286-5123  
Total Bid Amount: \$942,557.60  
SBE Prime: No  
**Amount Less Contingency: \$929,572.60**  
**Total API Achieved: 25.8%**

<u>TEAM</u>	<u>EBO STATUS</u>	<u>EXP. DATE</u>	<u>PERCENTAGE</u>
PATHWAY ENTERPRISES	SBE	6/30/2022	1.68%
AGRICULTURAL LAND SERVICES	S/WBE	11/3/2022	0.413%
ATLAS SURVEYING & MAPPING	SBE	7/2/2022	1.18%
BEAUDREAU, LLC	SBE	8/11/2022	0.236%
KATHY A. ROBINSON D/B/A BIRD'S EYE VIEW	S/WBE	3/24/2022	.06%
TRU TRUCKING, INC	S/MBE-H	10/26/2022	5.78%
RADISE INTERNATIONAL L.C.	S/MBE-A	12/12/2020	1.37%
UTILITY SUPPLY ASSOC., INC.	SBE	8/21/2022	1.44%
THE PAVING LADY	S/MBE	12/3/2020	5.09%
N & P CONSTRUCTION & DEVELOPMENT, INC.	S/MBE	10/23/2021	7.85%
COASTAL WASTE & RECYCLING OF PALM BEACH COUNTY	SBE	7/2/2021	.106%
RANGELINE TAPPING SERVICES, INC.	SBE	2/19/2021	.597%
			<b>25.8%</b>

**Bidder #4:** Foster Marine Contractors  
3180 Fairlane Farms Road, Suite 1  
Wellington, FL 33414  
Phone: 561-683-0034  
Total Bid Amount: \$956,738.90<sup>2</sup>  
SBE Prime: No  
**Amount Less Contingency: \$931,938.90**

<sup>2</sup> The bid tabulations provided by the PBC Department of Engineering for Foster Marine and the bid amount indicated on the schedule 1 did not match; therefore, percentages were recalculated based on the dollar amounts on the Letter of Intent Schedule 2. Percentages already provided on the schedule 2 were not recalculated. This does not affect their responsiveness to the API.



**Total API Achieved: 20.5%**

<u>TEAM</u>	<u>EBO STATUS</u>	<u>EXP. DATE</u>	<u>PERCENTAGE</u>
UTILITY SUPPLY ASSOC., INC.	SBE	8/21/2022	1.93%
FINE LINE STRIPING	SBE	5/29/2021	.55%
E&N CONSTRUCTION	S/MWBE-A	9/23/2022	16.22%
DENNIS J. LEAVY & ASSOCIATES	SBE	2/24/2022	<u>1.83%</u>
			<b>20.5%</b>

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**EVALUATION:**

All bidders evaluated are responsive to the aforementioned API. Please see reference notes for FG Construction, LLC and Foster Marine Contractors, Inc.

**BID TABULATIONS**  
**KUDZA ROAD OVER LWDD L-8 CANAL**  
**CONTRACT**  
**PBC PROJECT #2017513**

**AVERAGE**

**ENGINEERS  
ESTIMATE**

**FG CONSTRUCTION,  
LLC**

**JOHNSON-DAVIS, INC**

ITEM #	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	UNIT PRICE	Unit Price	Amount	Unit Price	Amount
<b>ROADWAY ITEMS</b>									
1	Mobilization	1	LS	\$ 68,201.09	\$ 50,000.00	\$ 47,460.00	\$ 47,460.00	\$ 45,000.00	\$ 45,000.00
2	Maintenance of Traffic (incl. Pedestrian M.O.T.)	1	LS	\$ 25,487.95	\$ 4,000.00	\$ 15,076.46	\$ 15,076.46	\$ 35,000.00	\$ 35,000.00
3	Removal of Existing Structure	1	LS	\$ 74,362.25	\$ 80,000.00	\$ 62,150.00	\$ 62,150.00	\$ 62,000.00	\$ 62,000.00
4	Removal Pedestrian Bridge	1	LS	\$ 12,242.12	\$ 12,000.00	\$ 9,089.99	\$ 9,089.99	\$ 10,000.00	\$ 10,000.00
5	Clearing and Grubbing	1	LS	\$ 25,711.93	\$ 10,000.00	\$ 27,120.00	\$ 27,120.00	\$ 40,000.00	\$ 40,000.00
6	Floating Turbidity Barrier	1	LS	\$ 1,675.16	\$ 2,520.00	\$ 2,011.94	\$ 2,011.94	\$ 1,200.00	\$ 1,200.00
7	Regular Excavation	96	CY	\$ 29.11	\$ 7.69	\$ 31.64	\$ 3,037.44	\$ 50.00	\$ 4,800.00
8	Embankment (Compacted in Place)	115	CY	\$ 19.50	\$ 12.89	\$ 18.65	\$ 2,144.75	\$ 20.00	\$ 2,300.00
9	Optional Base Group 7	975	SY	\$ 28.88	\$ 10.79	\$ 21.87	\$ 21,323.25	\$ 25.00	\$ 24,375.00
10	Superpave Asphalt Concrete (Traffic Level C)	88	TN	\$ 250.86	\$ 160.36	\$ 209.05	\$ 18,396.40	\$ 250.00	\$ 22,000.00
11	Asph. Concrete Friction Course (1.0") (FC-9.5) Rubber	67	TN	\$ 327.90	\$ 147.19	\$ 248.60	\$ 16,656.20	\$ 270.00	\$ 18,090.00
12	Mill Existing Asphalt Pavement (1")	411	SY	\$ 26.14	\$ 2.74	\$ 10.80	\$ 4,438.80	\$ 16.00	\$ 6,576.00
13	Adjust Valve Boxes	1	EA	\$ 310.21	\$ 394.25	\$ 261.17	\$ 261.17	\$ 300.00	\$ 300.00
14	Adjust Manhole	1	EA	\$ 540.98	\$ 888.00	\$ 717.55	\$ 717.55	\$ 400.00	\$ 400.00
15	Concrete Curb & Gutter (Type F)	295	LF	\$ 34.39	\$ 20.82	\$ 25.99	\$ 7,667.05	\$ 50.00	\$ 14,750.00
16	Conc Sidewalk (4" Thick)	149	SY	\$ 58.44	\$ 55.27	\$ 56.95	\$ 8,485.55	\$ 60.00	\$ 8,940.00
17	Conc Sidewalk (6" Thick) (Driveways)	119	SY	\$ 64.96	\$ 69.13	\$ 60.00	\$ 7,140.00	\$ 70.00	\$ 8,330.00
18	Sodding	599	SY	\$ 8.45	\$ 3.36	\$ 7.91	\$ 4,738.09	\$ 8.00	\$ 4,792.00
19	Inlet (Ditch Bottom) (Type C), <10'	3	EA	\$ 3,975.56	\$ 5,107.05	\$ 3,904.42	\$ 11,713.26	\$ 3,500.00	\$ 10,500.00
20	Inlet (Curb) (P-5), <10'	1	EA	\$ 5,315.30	\$ 5,807.28	\$ 6,963.44	\$ 6,963.44	\$ 5,000.00	\$ 5,000.00
21	Yard drain	1	EA	\$ 1,888.22	\$ 1,943.73	\$ 1,724.48	\$ 1,724.48	\$ 2,000.00	\$ 2,000.00
22	A2000 PVC Pipe (12")	11	LF	\$ 54.11	\$ 33.33	\$ 43.78	\$ 481.58	\$ 50.00	\$ 550.00
23	Concrete Pipe Culvert (18")	151	LF	\$ 69.16	\$ 75.50	\$ 63.90	\$ 9,648.90	\$ 100.00	\$ 15,100.00
24	Class IV Concrete (Culvert & Headwalls)	147.7	CY	\$ 1,644.87	\$ 1,300.00	\$ 1,051.49	\$ 155,305.07	\$ 2,000.00	\$ 295,400.00
25	Reinforcing Steel (Culvert & Headwalls)	33,768	LB	\$ 1.63	\$ 2.00	\$ 1.81	\$ 61,120.08	\$ 2.00	\$ 67,536.00

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BID TABULATIONS KUDZA ROAD OVER LWDD L-8 CANAL CONTRACT PBC PROJECT #2017513				AVERAGE	ENGINEERS ESTIMATE	FG CONSTRUCTION, LLC		JOHNSON-DAVIS, INC	
ITEM #	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	UNIT PRICE	Unit Price	Amount	Unit Price	Amount
26	Pedestrian/Bicycle Railing	96	LF	\$ 120.38	\$ 100.00	\$ 254.48	\$ 24,430.08	\$ 125.00	\$ 12,000.00
27	Rip Rap, (Rubble), F&I, Ditch Lining	363	TN	\$ 114.12	\$ 75.00	\$ 63.28	\$ 22,970.64	\$ 100.00	\$ 36,300.00
28	Bedding Stone (Sect. 530)	242	TN	\$ 88.60	\$ 75.00	\$ 75.26	\$ 18,212.92	\$ 90.00	\$ 21,780.00
29	Clean Sand Fill	215	CY	\$ 29.67	\$ 15.00	\$ 20.34	\$ 4,373.10	\$ 25.00	\$ 5,375.00
30	Storm Sewer Pumping (Exist) (24" or less)(See SP's)	120	LF	\$ 37.03	\$ 35.00	\$ 107.35	\$ 12,882.00	\$ 6.00	\$ 720.00
<b>SUBTOTAL (ROADWAY)</b>						\$	<b>587,740.19</b>	\$	<b>781,114.00</b>
<b>CONTINGENCY ITEMS</b>									
31	Class I Concrete (Misc.)	5	CY	\$ 813.70	\$ 362.44	\$ 166.11	\$ 830.55	\$ 375.00	\$ 1,875.00
32	Changeable (Variable Message) Sign (Non-MOT)	10	ED	\$ 56.80	\$ 23.51	\$ 90.40	\$ 904.00	\$ 50.00	\$ 500.00
33	Traffic Control Officer (Non-MOT)	16	HR	\$ 93.03	\$ 48.94	\$ 79.10	\$ 1,265.60	\$ 50.00	\$ 800.00
34	Premium for Conflict Condition (See SP's)	1	EA	\$ 6,730.00	\$ 7,954.87	\$ 14,690.00	\$ 14,690.00	\$ 2,500.00	\$ 2,500.00
35	Flowable Fill	10	CY	\$ 228.82		\$ 186.45	\$ 1,864.50	\$ 200.00	\$ 2,000.00
36	Subsoil Excavation	100	CY	\$ 35.98		\$ 42.94	\$ 4,294.00	\$ 35.00	\$ 3,500.00
37	Storm Sewer Cleaning (Exist) (24" or less)(See SP's)	120	LF	\$ 14.20		\$ 6.61	\$ 793.20	\$ 6.00	\$ 720.00
<b>SUBTOTAL (ROADWAY)</b>						\$	<b>24,641.85</b>	\$	<b>11,895.00</b>
<b>UTILITY ITEMS</b>									
38	Remove and Dispose Existing 8" AC Water Main	40	LF	\$ 126.31	\$ 25.00	\$ 282.50	\$ 11,300.00	\$ 20.00	\$ 800.00
39	Remove Existing 12" Force Main	144	LF	\$ 22.73	\$ 25.00	\$ 28.25	\$ 4,068.00	\$ 20.00	\$ 2,880.00
40	Grout Existing 8" AC Water Main with Flowable Fill	278	LF	\$ 13.04	\$ 10.00	\$ 9.67	\$ 2,688.26	\$ 20.00	\$ 5,560.00
41	8" Ductile Iron Pipe For Water Main Installation	255	LF	\$ 79.66	\$ 80.00	\$ 78.89	\$ 20,116.95	\$ 85.00	\$ 21,675.00
42	12" DIP Pipe For Force Main Installation	143	LF	\$ 163.42	\$ 140.00	\$ 186.69	\$ 26,696.67	\$ 150.00	\$ 21,450.00
43	F&I 8" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	6	EA	\$ 563.74	\$ 800.00	\$ 1,045.17	\$ 6,271.02	\$ 625.00	\$ 3,750.00
44	F&I 12" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	5	EA	\$ 1,531.97	\$ 1,000.00	\$ 3,342.88	\$ 16,714.40	\$ 1,100.00	\$ 5,500.00
45	F&I 12" Ductile Iron 90 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	1	EA	\$ 1,653.21	\$ 1,000.00	\$ 3,590.87	\$ 3,590.87	\$ 1,200.00	\$ 1,200.00
46	Furnish, Install, and Remove Sample Points, Complete	2	EA	\$ 806.25	\$ 650.00	\$ 790.01	\$ 1,580.02	\$ 800.00	\$ 1,600.00
47	2" Air Release Valve with Manhole for Water Main and Force Main	2	EA	\$ 9,998.48	\$ 7,500.00	\$ 9,685.65	\$ 19,371.30	\$ 10,000.00	\$ 20,000.00

ATTACHMENT 4  
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<b>BID TABULATIONS</b> <b>KUDZA ROAD OVER LWDD L-8 CANAL</b> <b>CONTRACT</b> <b>PBC PROJECT #2017513</b>				AVERAGE	ENGINEERS ESTIMATE	FG CONSTRUCTION, LLC		JOHNSON-DAVIS, INC	
ITEM #	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	UNIT PRICE	Unit Price	Amount	Unit Price	Amount
48	8" Gate Valve for Water Main	1	EA	\$ 2,170.79	\$ 2,500.00	\$ 2,887.22	\$ 2,887.22	\$ 1,800.00	\$ 1,800.00
49	8" Gate Valve for Water Main with Manhole and 1" service taps	1	EA	\$ 4,426.94	\$ 8,000.00	\$ 3,531.14	\$ 3,531.14	\$ 5,000.00	\$ 5,000.00
50	12" Gate Valve for Force Main	1	EA	\$ 3,755.39	\$ 3,500.00	\$ 5,362.75	\$ 5,362.75	\$ 3,500.00	\$ 3,500.00
51	Connect to Existing 8" Water Main	2	EA	\$ 2,286.92	\$ 2,500.00	\$ 979.34	\$ 1,958.68	\$ 5,200.00	\$ 10,400.00
52	Connect to Existing 12" Force Main	2	EA	\$ 6,225.86	\$ 2,500.00	\$ 1,737.48	\$ 3,474.96	\$ 10,500.00	\$ 21,000.00
53	Testing and Survey	1	LS	\$ 11,338.11	\$ 10,000.00	\$ 9,040.00	\$ 9,040.00	\$ 3,000.00	\$ 3,000.00
54	As-builts	1	LS	\$ 6,112.34	\$ 10,000.00	\$ 3,955.00	\$ 3,955.00	\$ 2,900.00	\$ 2,900.00
<b>SUBTOTAL (UTILITY)</b>						\$	<b>142,607.24</b>	\$	<b>132,015.00</b>
<b>TOTAL BID</b>						\$	<b>754,989.28</b>	\$	<b>925,024.00</b>

Attachment 4  
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**BID TABULATIONS  
KUDZA ROAD OVER LWDD L-8 CANAL  
CONTRACT  
PBC PROJECT #2017513**

**FERREIRA  
CONSTRUCTION  
SOUTHERN DIVISION  
CO, INC**

**FOSTER MARINE  
CONTRACTORS, INC**

ITEM #	ITEM DESCRIPTION	QTY	UNITS	Unit Price	Amount	Unit Price	Amount
<b>ROADWAY ITEMS</b>							
1	Mobilization	1	LS	\$ 102,344.35	\$ 102,344.35	\$ 78,000.00	\$ 78,000.00
2	Maintenance of Traffic (incl. Pedestrian M.O.T.)	1	LS	\$ 21,875.35	\$ 21,875.35	\$ 30,000.00	\$ 30,000.00
3	Removal of Existing Structure	1	LS	\$ 123,299.00	\$ 123,299.00	\$ 50,000.00	\$ 50,000.00
4	Removal Pedestrian Bridge	1	LS	\$ 17,878.50	\$ 17,878.50	\$ 12,000.00	\$ 12,000.00
5	Clearing and Grubbing	1	LS	\$ 5,727.70	\$ 5,727.70	\$ 30,000.00	\$ 30,000.00
6	Floating Turbidity Barrier	1	LS	\$ 488.70	\$ 488.70	\$ 3,000.00	\$ 3,000.00
7	Regular Excavation	96	CY	\$ 11.80	\$ 1,132.80	\$ 23.00	\$ 2,208.00
8	Embankment (Compacted in Place)	115	CY	\$ 31.35	\$ 3,605.25	\$ 8.00	\$ 920.00
9	Optional Base Group 7	975	SY	\$ 14.65	\$ 14,283.75	\$ 54.00	\$ 52,650.00
10	Superpave Asphalt Concrete (Traffic Level C)	88	TN	\$ 279.40	\$ 24,587.20	\$ 265.00	\$ 23,320.00
11	Asph. Concrete Friction Course (1.0") (FC-9.5) Rubber	67	TN	\$ 333.00	\$ 22,311.00	\$ 460.00	\$ 30,820.00
12	Mill Existing Asphalt Pavement (1")	411	SY	\$ 27.75	\$ 11,405.25	\$ 50.00	\$ 20,550.00
13	Adjust Valve Boxes	1	EA	\$ 399.65	\$ 399.65	\$ 280.00	\$ 280.00
14	Adjust Manhole	1	EA	\$ 396.35	\$ 396.35	\$ 650.00	\$ 650.00
15	Concrete Curb & Gutter (Type F)	295	LF	\$ 26.55	\$ 7,832.25	\$ 35.00	\$ 10,325.00
16	Conc Sidewalk (4" Thick)	149	SY	\$ 46.80	\$ 6,973.20	\$ 70.00	\$ 10,430.00
17	Conc Sidewalk (6" Thick) (Driveways)	119	SY	\$ 52.85	\$ 6,289.15	\$ 77.00	\$ 9,163.00
18	Sodding	599	SY	\$ 10.40	\$ 6,229.60	\$ 7.50	\$ 4,492.50
19	Inlet (Ditch Bottom) (Type C), <10'	3	EA	\$ 3,997.80	\$ 11,993.40	\$ 4,500.00	\$ 13,500.00
20	Inlet (Curb) (P-5), <10'	1	EA	\$ 2,797.75	\$ 2,797.75	\$ 6,500.00	\$ 6,500.00
21	Yard drain	1	EA	\$ 1,328.40	\$ 1,328.40	\$ 2,500.00	\$ 2,500.00
22	A2000 PVC Pipe (12")	11	LF	\$ 62.65	\$ 689.15	\$ 60.00	\$ 660.00
23	Concrete Pipe Culvert (18")	151	LF	\$ 49.75	\$ 7,512.25	\$ 63.00	\$ 9,513.00
24	Class IV Concrete (Culvert & Headwalls)	147.7	CY	\$ 1,628.00	\$ 240,455.60	\$ 1,900.00	\$ 280,630.00
25	Reinforcing Steel (Culvert & Headwalls)	33,768	LB	\$ 0.70	\$ 23,637.60	\$ 2.00	\$ 67,536.00

Attachment 4  
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<b>BID TABULATIONS</b> <b>KUDZA ROAD OVER LWDD L-8 CANAL</b> <b>CONTRACT</b> <b>PBC PROJECT #2017513</b>				<b>FERREIRA</b> <b>CONSTRUCTION</b> <b>SOUTHERN DIVISION</b> <b>CO, INC</b>		<b>FOSTER MARINE</b> <b>CONTRACTORS, INC</b>	
ITEM #	ITEM DESCRIPTION	QTY	UNITS	Unit Price	Amount	Unit Price	Amount
26	Pedestrian/Bicycle Railing	96	LF	\$ 98.90	\$ 9,494.40	\$ 3.15	\$ 302.40
27	Rip Rap, (Rubble), F&I, Ditch Lining	363	TN	\$ 123.20	\$ 44,721.60	\$ 170.00	\$ 61,710.00
28	Bedding Stone (Sect. 530)	242	TN	\$ 89.15	\$ 21,574.30	\$ 100.00	\$ 24,200.00
29	Clean Sand Fill	215	CY	\$ 43.35	\$ 9,320.25	\$ 30.00	\$ 6,450.00
30	Storm Sewer Pumping (Exist) (24" or less)(See SP's)	120	LF	\$ 4.75	\$ 570.00	\$ 30.00	\$ 3,600.00
<b>SUBTOTAL (ROADWAY)</b>				<b>\$ 751,153.75</b>		<b>\$ 845,909.90</b>	
<b>CONTINGENCY ITEMS</b>							
31	Class I Concrete (Misc.)	5	CY	\$ 648.95	\$ 3,244.75	\$ 1,900.00	\$ 9,500.00
32	Changeable (Variable Message) Sign (Non-MOT)	10	ED	\$ 25.30	\$ 253.00	\$ 30.00	\$ 300.00
33	Traffic Control Officer (Non-MOT)	16	HR	\$ 92.95	\$ 1,487.20	\$ 150.00	\$ 2,400.00
34	Premium for Conflict Condition (See SP's)	1	EA	\$ 3,558.55	\$ 3,558.55	\$ 3,000.00	\$ 3,000.00
35	Flowable Fill	10	CY	\$ 258.15	\$ 2,581.50	\$ 300.00	\$ 3,000.00
36	Subsoil Excavation	100	CY	\$ 12.90	\$ 1,290.00	\$ 30.00	\$ 3,000.00
37	Storm Sewer Cleaning (Exist) (24" or less)(See SP's)	120	LF	\$ 4.75	\$ 570.00	\$ 30.00	\$ 3,600.00
<b>SUBTOTAL (ROADWAY)</b>				<b>\$ 12,985.00</b>		<b>\$ 24,800.00</b>	
<b>UTILITY ITEMS</b>							
38	Remove and Dispose Existing 8" AC Water Main	40	LF	\$ 142.75	\$ 5,710.00	\$ 60.00	\$ 2,400.00
39	Remove Existing 12" Force Main	144	LF	\$ 25.65	\$ 3,693.60	\$ 17.00	\$ 2,448.00
40	Grout Existing 8" AC Water Main with Flowable Fill	278	LF	\$ 10.50	\$ 2,919.00	\$ 12.00	\$ 3,336.00
41	8" Ductile Iron Pipe For Water Main Installation	255	LF	\$ 100.75	\$ 25,691.25	\$ 54.00	\$ 13,770.00
42	12" DIP Pipe For Force Main Installation	143	LF	\$ 202.00	\$ 28,886.00	\$ 115.00	\$ 16,445.00
43	F&I 8" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	6	EA	\$ 284.80	\$ 1,708.80	\$ 300.00	\$ 1,800.00
44	F&I 12" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	5	EA	\$ 905.00	\$ 4,525.00	\$ 780.00	\$ 3,900.00
45	F&I 12" Ductile Iron 90 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	1	EA	\$ 971.95	\$ 971.95	\$ 850.00	\$ 850.00
46	Furnish, Install, and Remove Sample Points, Complete	2	EA	\$ 945.00	\$ 1,890.00	\$ 690.00	\$ 1,380.00
47	2" Air Release Valve with Manhole for Water Main and Force Main	2	EA	\$ 11,808.25	\$ 23,616.50	\$ 8,500.00	\$ 17,000.00

Attachment 4  
Page 5 of 7

<b>BID TABULATIONS</b> <b>KUDZA ROAD OVER LWDD L-8 CANAL</b> <b>CONTRACT</b> <b>PBC PROJECT #2017513</b>				<b>FERREIRA</b> <b>CONSTRUCTION</b> <b>SOUTHERN DIVISION</b> <b>CO, INC</b>		<b>FOSTER MARINE</b> <b>CONTRACTORS, INC</b>	
ITEM #	ITEM DESCRIPTION	QTY	UNITS	Unit Price	Amount	Unit Price	Amount
48	8" Gate Valve for Water Main	1	EA	\$ 2,195.95	\$ 2,195.95	\$ 1,800.00	\$ 1,800.00
49	8" Gate Valve for Water Main with Manhole and 1" service taps	1	EA	\$ 3,676.60	\$ 3,676.60	\$ 5,500.00	\$ 5,500.00
50	12" Gate Valve for Force Main	1	EA	\$ 3,158.80	\$ 3,158.80	\$ 3,000.00	\$ 3,000.00
51	Connect to Existing 8" Water Main	2	EA	\$ 2,468.35	\$ 4,936.70	\$ 500.00	\$ 1,000.00
52	Connect to Existing 12" Force Main	2	EA	\$ 11,965.95	\$ 23,931.90	\$ 700.00	\$ 1,400.00
53	Testing and Survey	1	LS	\$ 27,812.45	\$ 27,812.45	\$ 5,500.00	\$ 5,500.00
54	As-builts	1	LS	\$ 13,094.35	\$ 13,094.35	\$ 4,500.00	\$ 4,500.00
<b>SUBTOTAL (UTILITY)</b>				<b>\$ 178,418.85</b>		<b>\$ 86,029.00</b>	
<b>TOTAL BID</b>				<b>\$ 942,557.60</b>		<b>\$ 956,738.90</b>	

Attachment 4  
Page 6 of 7

**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 #	PAY ITEM FOOTNOTES:
1	All items shall include cost to furnish and install unless otherwise noted.
2	Permitting agency pre-construction meetings and notices of commencement; compliance with stormwater pollution prevention plan and stormwater pollution control plan; installation of erosion/turbidity controls including silt fences, inlet protection, inspections and reporting; preparation and submittal of construction completion certifications and required record drawings by a professional engineer and/or land surveyor; utility notifications are considered incidental to mobilization.
3	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.
4	Sawcut of existing asphalt and/or concrete designated for removal per plans; removal and relocation of privately owned systems including irrigation, mailboxes, fencing, etc.; removal and disposal, in suitable areas, of excess and unsuitable material that may be encountered during excavation; removal and disposal of existing structures per plans is considered incidental to the bid item "clearing and grubbing".
5	Berm construction, swale construction, grading, re-grading of roadways, driveways, canal sections and all other rough and finish grading shall be considered incidental to the bid items "Excavation and/or Embankment".
6	Demolition of existing road bridge to include all components-concrete deck and traffic railings, bent caps, wing walls, sheet panels, concrete piles, concrete approach slabs and any deadmen anchors. Proper disposal of all bridge debris is considered incidental to bridge demolition.
7	12" compacted subgrade is considered incidental to the cost of baserock construction.
8	Prime and tack coats are considered incidental to asphalt construction.
9	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 the structures.
10	Wrapping of filter fabric around all pipe joints per FDOT index no. 280; and cost of coring existing structures for pipe connection is considered incidental to the cost of the pipe.
11	The cost of all anchoring hardware per FDOT index 852 is incidental to the item "Pipe Guiderail (Steel) (FDOT Index 852).
12	The cost of detectable warning surfaces per FDOT index 304 and base compaction is considered incidental to sidewalk/pathway construction.
13	The cost of filter fabric is incidental to the item "Bedding Stone".
14	Sodding-shall be in accordance with section 575 of the general provisions of this specification. Includes costs for fertilizer and water until final acceptance.
15	12" thick no. 57 stone foundation and filter fabric is incidental to the bid item "Class IV Concrete (Cast in Place Headwall).
16	Contingency items may be increased, decreased or deleted as directed by the engineer.
17	Changeable (Variable) Message Sign (Non-MOT) and Traffic Control Officers (Non-MOT) in accordance with General Provisions (Section 102).
	Indicates Math Error

Attachment 4  
Page 7 of 7

**INTERLOCAL AGREEMENT BETWEEN PALM BEACH COUNTY, FLORIDA  
AND  
VILLAGE OF PALM SPRINGS  
FOR JOINT PARTICIPATION AND PROJECT FUNDING  
FOR CONSTRUCTION OF UTILITY ADJUSTMENTS FOR  
KUDZA ROAD BRIDGE OVER LWDD L-8 CANAL  
BRIDGE REPLACEMENT  
PALM BEACH COUNTY PROJECT NO. 2017513**

**THIS Interlocal Agreement, (AGREEMENT),** for Kudza Road Bridge replacement over the LWDD L-8 Canal (PROJECT), is made as of the \_\_\_\_\_ day of \_\_\_\_\_, 2020, by and between Palm Beach County, a political subdivision of the State of Florida, by and through its Board of County Commissioners (COUNTY) and the Village of Palm Springs, a municipal corporation existing under the laws of Florida, (hereinafter "VILLAGE"), each one constituting a public agency defined in Part I of Chapter 163, Florida Statutes (individually Party and collectively Parties).

**WHEREAS,** Section 163.01, Florida Statutes, authorizes local governments to make the most efficient use of their powers by enabling them to cooperate with other localities on a basis of mutual advantage, thereby providing services and facilities that will harmonize geographic, economic, population, and other factors influencing the needs and development of local communities; and

**WHEREAS,** Part I of Chapter 163, Florida Statutes, permits public agencies as defined therein to enter into Interlocal Agreements with each other to jointly exercise any power, privilege, or authority which such agencies share in common and which each might exercise separately; and

**WHEREAS,** the VILLAGE has requested the COUNTY to construct water main, force main and associated appurtenance adjustments to the VILLAGE'S system (UTILITY WORK) within the limits of the PROJECT; and

**WHEREAS,** the COUNTY and the VILLAGE desire to jointly participate in the UTILITY WORK ; and

**WHEREAS,** both COUNTY and VILLAGE declare that it is in the public interest that the UTILITY WORK be constructed with the PROJECT; and

**NOW, THEREFORE,** in consideration of the mutual covenants, promises, and representations contained herein, the Parties agree as follows:

Section 1. Recitals.

The above recitals are true and correct and are incorporated herein.

VILLAGE OF PALM SPRINGS UTILITY CONSTRUCTION AGREEMENT

Section 2. COUNTY Responsibilities:

- A. COUNTY shall provide construction and administrative services to the PROJECT as more specifically described in the Bid Documents for Palm Beach County Project No. 2017513. Said Bid Documents include the UTILITY WORK as shown in VILLAGE prepared Utility Matrix, Applicable Technical Specifications, Standard Construction Details, and Approved Product List.
- B. COUNTY shall obtain written approval from the VILLAGE in advance of any change orders, including any costs associated with the VILLAGE'S failure to approve change orders in a timely manner, which increase the cost attributable to the UTILITY WORK to an amount greater than the contract amount as stated in Section 3A below. VILLAGE'S Approval shall not be unreasonably withheld.
- C. COUNTY shall secure all necessary easements and permits required for PROJECT.
- D. COUNTY shall publicly bid, administer, construct and inspect the PROJECT and UTILITY WORK in accordance with the Bid Documents and Exhibit "A".
- E. COUNTY shall require the contractor to provide a Public Construction Bond in an amount equal to the contractor's bid for the PROJECT and the UTILITY WORK.

Section 3. VILLAGE'S Responsibilities:

- A. VILLAGE shall reimburse COUNTY a total estimated cost including 10% contingency of **One Hundred Seventy Four Thousand One Hundred Three Dollars and Fifty Six Cents (\$174,103.56)**, provided COUNTY performs pursuant to the terms and conditions of this Agreement for all UTILITY WORK in accordance with the Bid Tabulation (Exhibit "A") and cost summary (Exhibit "B"). Any cost exceeding this amount attributable to VILLAGE'S Utility Items shall be paid by the VILLAGE.
- B. Costs shall be based upon actual contract costs using contract unit prices and actual constructed quantities, said quantities being measured by the COUNTY with concurrence by the VILLAGE.
- C. Upon completion of the PROJECT and the UTILITY WORK, the VILLAGE shall repair and maintain the UTILITY WORK, at VILLAGE'S expense.

Section 4. Payments/Invoicing and Reimbursement:

The COUNTY will invoice the VILLAGE on a periodic basis during construction of the PROJECT and the UTILITY WORK. The VILLAGE agrees to provide to COUNTY payment for documented costs for the UTILITY WORK in the amount established in Section 3.A. COUNTY shall submit all invoices to the VILLAGE identifying the UTILITY WORK, including COUNTY'S total expenditure for the PROJECT, and identifying the amount attributable to the UTILITY WORK under Exhibit "A". COUNTY shall supply any further documentation such as copies of paid receipts, canceled checks, invoices and other documents deemed necessary by the VILLAGE within seven (7) calendar days of request by the VILLAGE. Invoices received from COUNTY will be reviewed and approved by the VILLAGE to ensure that expenditures have been made in conformity with this

VILLAGE OF PALM SPRINGS UTILITY CONSTRUCTION AGREEMENT

AGREEMENT. Upon COUNTY'S submission of acceptable documents needed to substantiate its costs for the UTILITY WORK, VILLAGE will provide said payment to COUNTY on a reimbursement basis within thirty (30) days of receipt of all required documents. In no event shall the VILLAGE provide advance payment to the COUNTY.

The PROJECT and the UTILITY WORK will be administered by the COUNTY. Only those costs incurred by the COUNTY relating to the UTILITY WORK are eligible for reimbursement by the VILLAGE pursuant to the terms and conditions hereof. In the event the COUNTY ceases or suspends the PROJECT or the UTILITY WORK for any reason, the VILLAGE will reimburse the COUNTY for the UTILITY WORK completed as of the date the COUNTY suspends the UTILITY WORK. Any remaining unpaid portion of this AGREEMENT shall be retained by the VILLAGE and the VILLAGE shall have no further obligation to honor reimbursement requests submitted by the COUNTY.

Section 5. Access and Audits:

COUNTY and VILLAGE shall maintain adequate records to justify all charges, expenses and costs incurred in performing the PROJECT and the UTILITY WORK for at least five (5) years after completion or termination of this AGREEMENT. Each Party shall have access to such books, records, and documents as required in this section for the purpose of inspection or audit during normal business hours, at the other Parties place of business. In the event any work is subcontracted by COUNTY, COUNTY shall similarly require each contractor and subcontractor to maintain and allow access to such records for audit purposes.

Section 6. Independent Contractor:

COUNTY and the VILLAGE are and shall be, in the performance of all work, services and activities under this AGREEMENT Independent Contractors and not employees, agents or servants of the other Party. All COUNTY employees engaged in the work or services performed pursuant to this AGREEMENT shall at all times, and in all places, be subject to COUNTY'S sole direction, supervision, and control. All VILLAGE employees engaged in the work or services performed pursuant to this AGREEMENT shall at all times, and in all places, be subject to VILLAGE'S sole direction, supervision, and control. The Parties shall exercise control over the means and manner in which it and its employees perform the work, and in all respects the Parties relationship and the relationship of its employees to the other Party shall be that of an Independent Contractor and not as employees or agents of the other.

Neither COUNTY nor the VILLAGE have the power or authority to bind the other in any promise, agreement or representation.

Section 7. Personnel:

COUNTY represents that it has, or will secure at its own expense, all necessary personnel required to perform the services under this AGREEMENT. Such personnel shall not be employees of or have any contractual relationship with the VILLAGE.

All of the services required hereinunder shall be performed by COUNTY or its contractor, and personnel engaged in performing the services shall be fully qualified and, if required, authorized



or permitted under state and local law to perform such services.

All of COUNTY'S personnel, contractors and all subcontractors while on COUNTY premises will conduct themselves in an acceptable manner and follow acceptable safety and security procedures.

Section 8. Indemnification:

The VILLAGE and COUNTY recognize their liability for certain tortious acts of its agents, officers, employees and invitees to the extent and limits provided in Section 768.28, Florida Statutes. To the extent permitted by law, the VILLAGE and COUNTY shall indemnify, defend and hold the other harmless against any actions, claims and damages arising out of the their own negligence in connection with the PROJECT and the UTILITY WORK and the use of the funds provided under this AGREEMENT. The foregoing indemnification shall not constitute a waiver of sovereign immunity beyond the limits set forth in Section 768.28, Florida Statutes, nor shall the same be construed to constitute an agreement by the VILLAGE or COUNTY to indemnify each other for sole negligence, or willful or intentional acts of the other. The foregoing indemnification shall survive termination of this AGREEMENT.

No provision of this AGREEMENT is intended to, or shall be construed to, create any third party beneficiary or to provide any rights to any person or entity not a party to this AGREEMENT, including but not limited to any citizen or employees of the COUNTY and/or VILLAGE.

Section 9. Annual Appropriation:

All provisions of this AGREEMENT calling for the expenditure of ad valorem tax money by either the COUNTY or the VILLAGE are subject to annual budgetary funding and should either Party involuntarily fail to fund any of their respective obligations pursuant to the AGREEMENT, this AGREEMENT may be terminated. However, once the PROJECT and the UTILITY WORK have been awarded to the contractor, it shall be prosecuted to completion and this AGREEMENT shall be binding upon the Parties and neither Party shall have the right to terminate the subject AGREEMENT for the reason that sufficient funds are not available.

Section 10. Breach and Opportunity to Cure:

The Parties expressly covenant and agree that in the event either Party is in default of its obligations under this AGREEMENT, each Party shall have thirty (30) days written notice before exercising any of its rights.

Section 11. Enforcement Costs:

Any costs or expenses (including reasonable attorney's fees) associated with the enforcement of the terms and conditions of this AGREEMENT shall be borne by the respective Parties.

VILLAGE OF PALM SPRINGS UTILITY CONSTRUCTION AGREEMENT

Section 12. Notice:

All notices required to be given under this AGREEMENT shall be in writing, and deemed sufficient to each Party when sent by United States Mail, postage prepaid, to the following:

All notice to the VILLAGE shall be sent to:

Ronald Eyma, P.E., Public Service Director  
Village of Palm Springs  
226 Cypress Lane  
Palm Springs, FL 33461

All notice to the COUNTY shall be sent to:

Omelio A. Fernandez, P.E., Director  
Palm Beach County Engineering & Public Works  
Roadway Production Division  
P.O. Box 21229  
West Palm Beach, FL 33416-1229

Section 13. Modification and Amendment:

Except as expressly permitted herein to the contrary, no modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and equality of dignity herewith.

Section 14. Remedies:

This AGREEMENT shall be governed by the laws of the State of Florida. Any legal action necessary to enforce this AGREEMENT will be held in a court of competent jurisdiction located in Palm Beach County, Florida. No remedy herein conferred upon any Party is intended to be exclusive of any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity by statute or otherwise. No single or partial exercise by any Party of any right, power or remedy hereunder shall preclude any other or further exercise thereof.

Section 15. No Waiver:

Any waiver by either Party of its rights with respect to a default under this AGREEMENT, or with respect to any other matters arising in connection with this AGREEMENT, shall not be deemed a waiver with respect to any subsequent default or other matter. The failure of either Party to enforce strict performance by the other Party of any of the provisions of this AGREEMENT or to exercise any rights under this AGREEMENT shall not be construed as a waiver or relinquishment to any extent of such Party's right to assert or rely upon any such provisions or rights in that or any other instance.

VILLAGE OF PALM SPRINGS UTILITY CONSTRUCTION AGREEMENT

Section 16. Joint Preparation:

The preparation of this AGREEMENT has been a joint effort of the Parties, and the resulting document shall not, solely as a matter of judicial constraint, be construed more severely against one of the Parties than the other.

Section 17. Non-Discrimination:

COUNTY and VILLAGE agree that both Parties shall not conduct business with nor appropriate any funds for any organization or entity that practices discrimination on the basis of race, color, national origin, religion, ancestry, sex, age, familial status, marital status, sexual orientation, gender identity or expression, disability, or genetic information. COUNTY will ensure that all contracts let for the PROJECT and the UTILITY WORK pursuant to the terms of this AGREEMENT will contain a similar non-discrimination clause.

Section 18. Execution:

This AGREEMENT may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Section 19. Filing:

A copy of this AGREEMENT shall be filed with the Clerk of the Circuit Court in and for Palm Beach County, Florida.

Section 20. Termination:

This AGREEMENT may be terminated by either Party upon sixty (60) days prior written notice to the other Party, except as otherwise addressed in this AGREEMENT. However, once the PROJECT and the UTILITY WORK has commenced, it shall be prosecuted to completion and this AGREEMENT shall be binding upon the Parties and neither Party shall have the right to terminate the subject AGREEMENT.

Section 21. Compliance with Codes and Laws:

COUNTY and VILLAGE shall abide by all applicable federal, state and local laws, orders, rules and regulations when performing under this AGREEMENT. COUNTY and VILLAGE further agree to include this provision in all subcontracts issued as a result of this AGREEMENT.

Section 22. Office of the Inspector General:

Palm Beach County has established the Office of the Inspector General, in Palm Beach County code section 2-421-2-440, as may be amended. The Inspector General's authority includes but is not limited to the power to review past, present and proposed County contracts, transactions, accounts and records, to require the production of records, and audit, investigate, monitor, and inspect the activities of the contractor, its officers, agents, employees, and lobbyists in order to ensure compliance with contract specifications and detect corruption and fraud. All contractors and parties doing business with the County and receiving County funds shall fully cooperate with the Inspector General including receiving access to records relating to Bid or any resulting

contract.

Section 23. Public Entity Crime Certification:

As provided in F.S. 287.132-133, by entering into this AGREEMENT or performing any work in furtherance hereof, COUNTY shall have its contractors certify that it, its affiliates, suppliers, subcontractors and consultants who will perform hereunder, have not been placed on the convicted vendor list maintained by the State of Florida Department of Management Services within the 36 months immediately preceding the date hereof. This notice is required by F.S. 287.133 (3) (a).

Section 24. Severability:

If any term or provision of this AGREEMENT, or the application thereof to any person or circumstances shall, to any extent, be held invalid or unenforceable, the remainder of this AGREEMENT, or the application of such terms or provision, to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected, and every other term and provision of this AGREEMENT shall be deemed valid and enforceable to the extent permitted by law.

Section 25. Entirety of Agreement:

COUNTY and VILLAGE agree that this AGREEMENT sets forth the entire AGREEMENT between the Parties, and there are no promises or understandings other than those stated herein.

Section 26. Survival:

The obligations, rights, and remedies of the Parties hereunder, which by their nature survive the termination of this AGREEMENT or the completion of the PROJECT and UTILITY WORK, shall survive such termination or PROJECT or UTILITY WORK completion and inure to the benefit of the Parties.

Section 27. Term:

The term of this AGREEMENT shall be effective on the date of execution of this AGREEMENT by both Parties.

VILLAGE OF PALM SPRINGS UTILITY CONSTRUCTION AGREEMENT

IN WITNESS WHEREOF, the undersigned Parties have executed this AGREEMENT on the day and year first written above.

VILLAGE OF PALM SPRINGS

PALM BEACH COUNTY, FLORIDA,

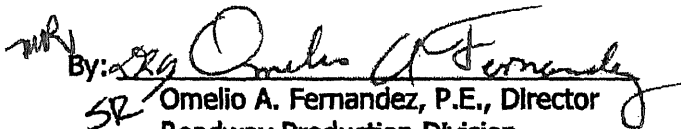
BY: \_\_\_\_\_  
Bev Smith, Mayor

BY: \_\_\_\_\_  
Tanya N. McConnell, P.E.,  
Deputy County Engineer

ATTEST:  
  
Kimberly M. Wynn  
AUTHORITY CLERK

APPROVED AS TO TERMS  
AND CONDITIONS

BY: \_\_\_\_\_  
(DATE)

By:   
SR Omelio A. Fernandez, P.E., Director  
Roadway Production Division

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY

BY: \_\_\_\_\_  
Village Attorney

BY: YBH \_\_\_\_\_  
Assistant County Attorney

**BID TABULATIONS**  
**KUDZA ROAD OVER LWDD L-8 CANAL**  
**CONTRACT**  
**PBC PROJECT #2017513**

**AVERAGE**

**ENGINEERS  
ESTIMATE**

**FG CONSTRUCTION,  
LLC**

**JOHNSON-DAVIS, INC.**

**EXHIBIT "A"**

ITEM #	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	UNIT PRICE	Unit Price	Amount	Unit Price	Amount
<b>ROADWAY ITEMS</b>									
1	Mobilization	1	LS	\$ 68,201.09	\$ 50,000.00	\$ 47,460.00	\$ 47,460.00	\$ 45,000.00	\$ 45,000.00
2	Maintenance of Traffic (incl. Pedestrian M.O.T.)	1	LS	\$ 25,487.95	\$ 4,000.00	\$ 15,076.46	\$ 15,076.46	\$ 35,000.00	\$ 35,000.00
3	Removal of Existing Structure	1	LS	\$ 74,362.25	\$ 80,000.00	\$ 62,150.00	\$ 62,150.00	\$ 62,000.00	\$ 62,000.00
4	Removal Pedestrian Bridge	1	LS	\$ 12,242.12	\$ 12,000.00	\$ 9,089.99	\$ 9,089.99	\$ 10,000.00	\$ 10,000.00
5	Clearing and Grubbing	1	LS	\$ 25,711.93	\$ 10,000.00	\$ 27,120.00	\$ 27,120.00	\$ 40,000.00	\$ 40,000.00
6	Floating Turbidity Barrier	1	LS	\$ 1,675.16	\$ 2,520.00	\$ 2,011.94	\$ 2,011.94	\$ 1,200.00	\$ 1,200.00
7	Regular Excavation	96	CY	\$ 29.11	\$ 7.69	\$ 31.64	\$ 3,037.44	\$ 50.00	\$ 4,800.00
8	Embankment (Compacted in Place)	115	CY	\$ 19.50	\$ 12.89	\$ 18.65	\$ 2,144.75	\$ 20.00	\$ 2,300.00
9	Optional Base Group 7	975	SY	\$ 28.88	\$ 10.79	\$ 21.87	\$ 21,323.25	\$ 25.00	\$ 24,375.00
10	Superpave Asphalt Concrete (Traffic Level C)	88	TN	\$ 250.86	\$ 160.36	\$ 209.05	\$ 18,396.40	\$ 250.00	\$ 22,000.00
11	Asph. Concrete Friction Course (1.0") (FC-9.5) Rubber	67	TN	\$ 327.90	\$ 147.19	\$ 248.60	\$ 16,656.20	\$ 270.00	\$ 18,090.00
12	Mill Existing Asphalt Pavement (1")	411	SY	\$ 26.14	\$ 2.74	\$ 10.80	\$ 4,438.80	\$ 16.00	\$ 6,576.00
13	Adjust Valve Boxes	1	EA	\$ 310.21	\$ 394.25	\$ 261.17	\$ 261.17	\$ 300.00	\$ 300.00
14	Adjust Manhole	1	EA	\$ 540.98	\$ 888.00	\$ 717.55	\$ 717.55	\$ 400.00	\$ 400.00
15	Concrete Curb & Gutter (Type F)	295	LF	\$ 34.39	\$ 20.82	\$ 25.99	\$ 7,667.05	\$ 50.00	\$ 14,750.00
16	Conc Sidewalk (4" Thick)	149	SY	\$ 58.44	\$ 55.27	\$ 56.95	\$ 8,485.55	\$ 60.00	\$ 8,940.00
17	Conc Sidewalk (6" Thick) (Driveways)	119	SY	\$ 64.96	\$ 69.13	\$ 60.00	\$ 7,140.00	\$ 70.00	\$ 8,330.00
18	Sodding	599	SY	\$ 8.45	\$ 3.36	\$ 7.91	\$ 4,738.09	\$ 8.00	\$ 4,792.00
19	Inlet (Ditch Bottom) (Type C), <10'	3	EA	\$ 3,975.56	\$ 5,107.05	\$ 3,904.42	\$ 11,713.26	\$ 3,500.00	\$ 10,500.00
20	Inlet (Curb) (P-5), <10'	1	EA	\$ 5,315.30	\$ 5,807.28	\$ 6,963.44	\$ 6,963.44	\$ 5,000.00	\$ 5,000.00
21	Yard drain	1	EA	\$ 1,888.22	\$ 1,943.73	\$ 1,724.48	\$ 1,724.48	\$ 2,000.00	\$ 2,000.00
22	A2000 PVC Pipe (12")	11	LF	\$ 54.11	\$ 33.33	\$ 43.78	\$ 481.58	\$ 50.00	\$ 550.00
23	Concrete Pipe Culvert (18")	151	LF	\$ 69.16	\$ 75.50	\$ 63.90	\$ 9,648.90	\$ 100.00	\$ 15,100.00
24	Class IV Concrete (Culvert & Headwalls)	147.7	CY	\$ 1,644.87	\$ 1,300.00	\$ 1,051.49	\$ 155,305.07	\$ 2,000.00	\$ 295,400.00
25	Reinforcing Steel (Culvert & Headwalls)	33,768	LB	\$ 1.63	\$ 2.00	\$ 1.81	\$ 61,120.08	\$ 2.00	\$ 67,536.00

<b>BID TABULATIONS</b> <b>KUDZA ROAD OVER LWDD L-8 CANAL</b> <b>CONTRACT</b> <b>PBC PROJECT #2017513</b>				AVERAGE	ENGINEERS ESTIMATE	FG CONSTRUCTION, LLC		JOHNSON-DAVIS, INC	
ITEM #	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	UNIT PRICE	Unit Price	Amount	Unit Price	Amount
26	Pedestrian/Bicycle Railing	96	LF	\$ 120.38	\$ 100.00	\$ 254.48	\$ 24,430.08	\$ 125.00	\$ 12,000.00
27	Rip Rap, (Rubble), F&I, Ditch Lining	363	TN	\$ 114.12	\$ 75.00	\$ 63.28	\$ 22,970.64	\$ 100.00	\$ 36,300.00
28	Bedding Stone (Sect. 530)	242	TN	\$ 88.60	\$ 75.00	\$ 75.26	\$ 18,212.92	\$ 90.00	\$ 21,780.00
29	Clean Sand Fill	215	CY	\$ 29.67	\$ 15.00	\$ 20.34	\$ 4,373.10	\$ 25.00	\$ 5,375.00
30	Storm Sewer Pumping (Exist) (24" or less)(See SP's)	120	LF	\$ 37.03	\$ 35.00	\$ 107.35	\$ 12,882.00	\$ 6.00	\$ 720.00
<b>SUBTOTAL (ROADWAY)</b>							<b>\$ 587,740.19</b>		<b>\$ 781,114.00</b>
<b>CONTINGENCY ITEMS</b>									
31	Class I Concrete (Misc.)	5	CY	\$ 813.70	\$ 362.44	\$ 166.11	\$ 830.55	\$ 375.00	\$ 1,875.00
32	Changeable (Variable Message) Sign (Non-MOT)	10	ED	\$ 56.80	\$ 23.51	\$ 90.40	\$ 904.00	\$ 50.00	\$ 500.00
33	Traffic Control Officer (Non-MOT)	16	HR	\$ 93.03	\$ 48.94	\$ 79.10	\$ 1,265.60	\$ 50.00	\$ 800.00
34	Premium for Conflict Condition (See SP's)	1	EA	\$ 6,730.00	\$ 7,954.87	\$ 14,690.00	\$ 14,690.00	\$ 2,500.00	\$ 2,500.00
35	Flowable Fill	10	CY	\$ 228.82		\$ 186.45	\$ 1,864.50	\$ 200.00	\$ 2,000.00
36	Subsoil Excavation	100	CY	\$ 35.98		\$ 42.94	\$ 4,294.00	\$ 35.00	\$ 3,500.00
37	Storm Sewer Cleaning (Exist) (24" or less)(See SP's)	120	LF	\$ 14.20		\$ 6.61	\$ 793.20	\$ 6.00	\$ 720.00
<b>SUBTOTAL (ROADWAY)</b>							<b>\$ 24,641.85</b>		<b>\$ 11,895.00</b>
<b>UTILITY ITEMS</b>									
38	Remove and Dispose Existing 8" AC Water Main	40	LF	\$ 126.31	\$ 25.00	\$ 282.50	\$ 11,300.00	\$ 20.00	\$ 800.00
39	Remove Existing 12" Force Main	144	LF	\$ 22.73	\$ 25.00	\$ 28.25	\$ 4,068.00	\$ 20.00	\$ 2,880.00
40	Grout Existing 8" AC Water Main with Flowable Fill	278	LF	\$ 13.04	\$ 10.00	\$ 9.67	\$ 2,688.26	\$ 20.00	\$ 5,560.00
41	8" Ductile Iron Pipe For Water Main Installation	255	LF	\$ 79.66	\$ 80.00	\$ 78.89	\$ 20,116.95	\$ 85.00	\$ 21,675.00
42	12" DIP Pipe For Force Main Installation	143	LF	\$ 163.42	\$ 140.00	\$ 186.69	\$ 26,696.67	\$ 150.00	\$ 21,450.00
43	F&I 8" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	6	EA	\$ 563.74	\$ 800.00	\$ 1,045.17	\$ 6,271.02	\$ 625.00	\$ 3,750.00
44	F&I 12" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	5	EA	\$ 1,531.97	\$ 1,000.00	\$ 3,342.88	\$ 16,714.40	\$ 1,100.00	\$ 5,500.00
45	F&I 12" Ductile Iron 90 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	1	EA	\$ 1,653.21	\$ 1,000.00	\$ 3,590.87	\$ 3,590.87	\$ 1,200.00	\$ 1,200.00
46	Furnish, Install, and Remove Sample Points, Complete	2	EA	\$ 806.25	\$ 650.00	\$ 790.01	\$ 1,580.02	\$ 800.00	\$ 1,600.00
47	2" Air Release Valve with Manhole for Water Main and Force Main	2	EA	\$ 9,998.48	\$ 7,500.00	\$ 9,685.65	\$ 19,371.30	\$ 10,000.00	\$ 20,000.00

<b>BID TABULATIONS</b> <b>KUDZA ROAD OVER LWDD L-8 CANAL</b> <b>CONTRACT</b> <b>PBC PROJECT #2017513</b>				<b>AVERAGE</b>	<b>ENGINEERS ESTIMATE</b>	<b>FG CONSTRUCTION, LLC</b>		<b>JOHNSON-DAVIS, INC</b>	
<b>ITEM #</b>	<b>ITEM DESCRIPTION</b>	<b>QTY</b>	<b>UNITS</b>	<b>UNIT PRICE</b>	<b>UNIT PRICE</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>
48	8" Gate Valve for Water Main	1	EA	\$ 2,170.79	\$ 2,500.00	\$ 2,887.22	\$ 2,887.22	\$ 1,800.00	\$ 1,800.00
49	8" Gate Valve for Water Main with Manhole and 1" service taps	1	EA	\$ 4,426.94	\$ 8,000.00	\$ 3,531.14	\$ 3,531.14	\$ 5,000.00	\$ 5,000.00
50	12" Gate Valve for Force Main	1	EA	\$ 3,755.39	\$ 3,500.00	\$ 5,362.75	\$ 5,362.75	\$ 3,500.00	\$ 3,500.00
51	Connect to Existing 8" Water Main	2	EA	\$ 2,286.92	\$ 2,500.00	\$ 979.34	\$ 1,958.68	\$ 5,200.00	\$ 10,400.00
52	Connect to Existing 12" Force Main	2	EA	\$ 6,225.86	\$ 2,500.00	\$ 1,737.48	\$ 3,474.96	\$ 10,500.00	\$ 21,000.00
53	Testing and Survey	1	LS	\$ 11,338.11	\$ 10,000.00	\$ 9,040.00	\$ 9,040.00	\$ 3,000.00	\$ 3,000.00
54	As-builts	1	LS	\$ 6,112.34	\$ 10,000.00	\$ 3,955.00	\$ 3,955.00	\$ 2,900.00	\$ 2,900.00
<b>SUBTOTAL (UTILITY)</b>							<b>\$ 142,607.24</b>	<b>\$</b>	<b>132,015.00</b>
<b>TOTAL BID</b>							<b>\$ 754,989.28</b>	<b>\$</b>	<b>925,024.00</b>



<b>BID TABULATIONS</b> <b>KUDZA ROAD OVER LWDD L-8 CANAL</b> <b>CONTRACT</b> <b>PBC PROJECT #2017513</b>				<b>FERREIRA</b> <b>CONSTRUCTION</b> <b>SOUTHERN DIVISION</b> <b>CO, INC</b>		<b>FOSTER MARINE</b> <b>CONTRACTORS, INC</b>	
ITEM #	ITEM DESCRIPTION	QTY	UNITS	Unit Price	Amount	Unit Price	Amount
<b>ROADWAY ITEMS</b>							
1	Mobilization	1	LS	\$ 102,344.35	\$ 102,344.35	\$ 78,000.00	\$ 78,000.00
2	Maintenance of Traffic (incl. Pedestrian M.O.T.)	1	LS	\$ 21,875.35	\$ 21,875.35	\$ 30,000.00	\$ 30,000.00
3	Removal of Existing Structure	1	LS	\$ 123,299.00	\$ 123,299.00	\$ 50,000.00	\$ 50,000.00
4	Removal Pedestrian Bridge	1	LS	\$ 17,878.50	\$ 17,878.50	\$ 12,000.00	\$ 12,000.00
5	Clearing and Grubbing	1	LS	\$ 5,727.70	\$ 5,727.70	\$ 30,000.00	\$ 30,000.00
6	Floating Turbidity Barrier	1	LS	\$ 488.70	\$ 488.70	\$ 3,000.00	\$ 3,000.00
7	Regular Excavation	96	CY	\$ 11.80	\$ 1,132.80	\$ 23.00	\$ 2,208.00
8	Embankment (Compacted in Place)	115	CY	\$ 31.35	\$ 3,605.25	\$ 8.00	\$ 920.00
9	Optional Base Group 7	975	SY	\$ 14.65	\$ 14,283.75	\$ 54.00	\$ 52,650.00
10	Superpave Asphalt Concrete (Traffic Level C)	88	TN	\$ 279.40	\$ 24,587.20	\$ 265.00	\$ 23,320.00
11	Asph. Concrete Friction Course (1.0") (FC-9.5) Rubber	67	TN	\$ 333.00	\$ 22,311.00	\$ 460.00	\$ 30,820.00
12	Mill Existing Asphalt Pavement (1")	411	SY	\$ 27.75	\$ 11,405.25	\$ 50.00	\$ 20,550.00
13	Adjust Valve Boxes	1	EA	\$ 399.65	\$ 399.65	\$ 280.00	\$ 280.00
14	Adjust Manhole	1	EA	\$ 396.35	\$ 396.35	\$ 650.00	\$ 650.00
15	Concrete Curb & Gutter (Type F)	295	LF	\$ 26.55	\$ 7,832.25	\$ 35.00	\$ 10,325.00
16	Conc Sidewalk (4" Thick)	149	SY	\$ 46.80	\$ 6,973.20	\$ 70.00	\$ 10,430.00
17	Conc Sidewalk (6" Thick) (Driveways)	119	SY	\$ 52.85	\$ 6,289.15	\$ 77.00	\$ 9,163.00
18	Sodding	599	SY	\$ 10.40	\$ 6,229.60	\$ 7.50	\$ 4,492.50
19	Inlet (Ditch Bottom) (Type C), <10'	3	EA	\$ 3,997.80	\$ 11,993.40	\$ 4,500.00	\$ 13,500.00
20	Inlet (Curb) (P-5), <10'	1	EA	\$ 2,797.75	\$ 2,797.75	\$ 6,500.00	\$ 6,500.00
21	Yard drain	1	EA	\$ 1,328.40	\$ 1,328.40	\$ 2,500.00	\$ 2,500.00
22	A2000 PVC Pipe (12")	11	LF	\$ 62.65	\$ 689.15	\$ 60.00	\$ 660.00
23	Concrete Pipe Culvert (18")	151	LF	\$ 49.75	\$ 7,512.25	\$ 63.00	\$ 9,513.00
24	Class IV Concrete (Culvert & Headwalls)	147.7	CY	\$ 1,628.00	\$ 240,455.60	\$ 1,900.00	\$ 280,630.00
25	Reinforcing Steel (Culvert & Headwalls)	33,768	LB	\$ 0.70	\$ 23,637.60	\$ 2.00	\$ 67,536.00

<b>BID TABULATIONS</b> <b>KUDZA ROAD OVER LWDD L-8 CANAL</b> <b>CONTRACT</b> <b>PBC PROJECT #2017513</b>				<b>FERREIRA</b> <b>CONSTRUCTION</b> <b>SOUTHERN DIVISION</b> <b>CO, INC</b>		<b>FOSTER MARINE</b> <b>CONTRACTORS, INC</b>	
ITEM #	ITEM DESCRIPTION	QTY	UNITS	Unit Price	Amount	Unit Price	Amount
26	Pedestrian/Bicycle Railing	96	LF	\$ 98.90	\$ 9,494.40	\$ 3.15	\$ 302.40
27	Rip Rap, (Rubble), F&I, Ditch Lining	363	TN	\$ 123.20	\$ 44,721.60	\$ 170.00	\$ 61,710.00
28	Bedding Stone (Sect. 530)	242	TN	\$ 89.15	\$ 21,574.30	\$ 100.00	\$ 24,200.00
29	Clean Sand Fill	215	CY	\$ 43.35	\$ 9,320.25	\$ 30.00	\$ 6,450.00
30	Storm Sewer Pumping (Exist) (24" or less)(See SP's)	120	LF	\$ 4.75	\$ 570.00	\$ 30.00	\$ 3,600.00
<b>SUBTOTAL (ROADWAY)</b>				\$	<b>751,153.75</b>	\$	<b>845,909.90</b>
<b>CONTINGENCY ITEMS</b>							
31	Class I Concrete (Misc.)	5	CY	\$ 648.95	\$ 3,244.75	\$ 1,900.00	\$ 9,500.00
32	Changeable (Variable Message) Sign (Non-MOT)	10	ED	\$ 25.30	\$ 253.00	\$ 30.00	\$ 300.00
33	Traffic Control Officer (Non-MOT)	16	HR	\$ 92.95	\$ 1,487.20	\$ 150.00	\$ 2,400.00
34	Premium for Conflict Condition (See SP's)	1	EA	\$ 3,558.55	\$ 3,558.55	\$ 3,000.00	\$ 3,000.00
35	Flowable Fill	10	CY	\$ 258.15	\$ 2,581.50	\$ 300.00	\$ 3,000.00
36	Subsoil Excavation	100	CY	\$ 12.90	\$ 1,290.00	\$ 30.00	\$ 3,000.00
37	Storm Sewer Cleaning (Exist) (24" or less)(See SP's)	120	LF	\$ 4.75	\$ 570.00	\$ 30.00	\$ 3,600.00
<b>SUBTOTAL (ROADWAY)</b>				\$	<b>12,985.00</b>	\$	<b>24,800.00</b>
<b>UTILITY ITEMS</b>							
38	Remove and Dispose Existing 8" AC Water Main	40	LF	\$ 142.75	\$ 5,710.00	\$ 60.00	\$ 2,400.00
39	Remove Existing 12" Force Main	144	LF	\$ 25.65	\$ 3,693.60	\$ 17.00	\$ 2,448.00
40	Grout Existing 8" AC Water Main with Flowable Fill	278	LF	\$ 10.50	\$ 2,919.00	\$ 12.00	\$ 3,336.00
41	8" Ductile Iron Pipe For Water Main Installation	255	LF	\$ 100.75	\$ 25,691.25	\$ 54.00	\$ 13,770.00
42	12" DIP Pipe For Force Main Installation	143	LF	\$ 202.00	\$ 28,886.00	\$ 115.00	\$ 16,445.00
43	F&I 8" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	6	EA	\$ 284.80	\$ 1,708.80	\$ 300.00	\$ 1,800.00
44	F&I 12" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	5	EA	\$ 905.00	\$ 4,525.00	\$ 780.00	\$ 3,900.00
45	F&I 12" Ductile Iron 90 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	1	EA	\$ 971.95	\$ 971.95	\$ 850.00	\$ 850.00
46	Furnish, Install, and Remove Sample Points, Complete	2	EA	\$ 945.00	\$ 1,890.00	\$ 690.00	\$ 1,380.00
47	2" Air Release Valve with Manhole for Water Main and Force Main	2	EA	\$ 11,808.25	\$ 23,616.50	\$ 8,500.00	\$ 17,000.00

<b>BID TABULATIONS</b> <b>KUDZA ROAD OVER LWDD L-8 CANAL</b> <b>CONTRACT</b> <b>PBC PROJECT #2017513</b>				<b>FERREIRA</b> <b>CONSTRUCTION</b> <b>SOUTHERN DIVISION</b> <b>CO, INC</b>		<b>FOSTER MARINE</b> <b>CONTRACTORS, INC</b>	
ITEM #	ITEM DESCRIPTION	QTY	UNITS	Unit Price	Amount	Unit Price	Amount
48	8" Gate Valve for Water Main	1	EA	\$ 2,195.95	\$ 2,195.95	\$ 1,800.00	\$ 1,800.00
49	8" Gate Valve for Water Main with Manhole and 1" service taps	1	EA	\$ 3,676.60	\$ 3,676.60	\$ 5,500.00	\$ 5,500.00
50	12" Gate Valve for Force Main	1	EA	\$ 3,158.80	\$ 3,158.80	\$ 3,000.00	\$ 3,000.00
51	Connect to Existing 8" Water Main	2	EA	\$ 2,468.35	\$ 4,936.70	\$ 500.00	\$ 1,000.00
52	Connect to Existing 12" Force Main	2	EA	\$ 11,965.95	\$ 23,931.90	\$ 700.00	\$ 1,400.00
53	Testing and Survey	1	LS	\$ 27,812.45	\$ 27,812.45	\$ 5,500.00	\$ 5,500.00
54	As-builts	1	LS	\$ 13,094.35	\$ 13,094.35	\$ 4,500.00	\$ 4,500.00
<b>SUBTOTAL (UTILITY)</b>				\$	<b>178,418.85</b>	\$	<b>86,029.00</b>
<b>TOTAL BID</b>				\$	<b>942,557.60</b>	\$	<b>956,738.90</b>

**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 #	PAY ITEM FOOTNOTES:
1	All items shall include cost to furnish and install unless otherwise noted.
2	Permitting agency pre-construction meetings and notices of commencement; compliance with stormwater pollution prevention plan and stormwater pollution control plan; installation of erosion/turbidity controls including silt fences, inlet protection, inspections and reporting; preparation and submittal of construction completion certifications and required record drawings by a professional engineer and/or land surveyor; utility notifications are considered incidental to mobilization.
3	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.
4	Sawcut of existing asphalt and/or concrete designated for removal per plans; removal and relocation of privately owned systems including irrigation, mailboxes, fencing, etc.; removal and disposal, in suitable areas, of excess and unsuitable material that may be encountered during excavation; removal and disposal of existing structures per plans is considered incidental to the bid item "clearing and grubbing".
5	Berm construction, swale construction, grading, re-grading of roadways, driveways, canal sections and all other rough and finish grading shall be considered incidental to the bid items "Excavation and/or Embankment".
6	Demolition of existing road bridge to include all components-concrete deck and traffic railings, bent caps, wing walls, sheet piers, concrete piles, concrete approach slabs and any deadmen anchors. Proper disposal of all bridge debris is considered incidental to bridge demolition.
7	12" compacted subgrade is considered incidental to the cost of baserock construction.
8	Prime and tack coats are considered incidental to asphalt construction.
9	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 the structures.
10	Wrapping of filter fabric around all pipe joints per FDOT index no. 280; and cost of coring existing structures for pipe connection is considered incidental to the cost of the pipe.
11	The cost of all anchoring hardware per FDOT index 852 is incidental to the item "Pipe Guiderail (Steel) (FDOT Index 852).
12	The cost of detectable warning surfaces per FDOT index 304 and base compaction is considered incidental to sidewalk/pathway construction.
13	The cost of filter fabric is incidental to the item "Bedding Stone".
14	Sodding-shall be in accordance with section 575 of the general provisions of this specification. Includes costs for fertilizer and water until final acceptance.
15	12" thick no. 57 stone foundation and filter fabric is incidental to the bid item "Class IV Concrete (Cast in Place Headwall).
16	Contingency items may be increased, decreased or deleted as directed by the engineer.
17	Changeable (Variable) Message Sign (Non-MOT) and Traffic Control Officers (Non-MOT) in accordance with General Provisions (Section 102).
	Indicates Math Error

Village of Palm Springs (VPS)

PROJECT NAME: Kudza Rd. over LWDD L-8 Canal

PROJECT NUMBER: 2017513

CONTRACTOR: FG Construction, LLC.

ITEM	QUANTITY / UNITS	UNIT PRICE	AMOUNT	
<b>Roadway Items for VPS</b>				
13	Adjust Valve Boxes	1 EA	\$261.17	\$261.17
14	Adjust Manhole	1 EA	\$717.55	\$717.55
<b>VPS Utility Subtotal</b>			<b><u>\$978.72</u></b>	

ITEM	QUANTITY / UNITS	UNIT PRICE	AMOUNT	
<b>Roadway Contingency Item for VPS</b>				
34	Premium for Conflict Condition (See SP's)	1 EA	\$14,690.00	\$14,690.00
<b>VPS Contingency Subtotal</b>			<b><u>\$14,690.00</u></b>	

ITEM	QUANTITY / UNITS	UNIT PRICE	AMOUNT	
<b>VPS Utility Items</b>				
38	Remove and Dispose Existing 8" AC Water Main	40 LF	\$282.50	\$11,300.00
39	Remove Existing 12" Force Main	144 LF	\$28.25	\$4,068.00
40	Grout Existing 8" AC Water Main with Flowable Fill	278 LF	\$9.67	\$2,688.26
41	8" Ductile Iron Pipe For Water Main Installation	255 LF	\$78.89	\$20,116.95
42	12" DIP Pipe For Force Main Installation	143 LF	\$186.69	\$26,696.67

Continue in page 2

<u>ITEM</u>	<u>QUANTITY / UNITS</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	
<b>VPS Utility Items</b>				
43	F&I 8" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	6 EA	\$1,045.17	\$6,271.02
44	F&I 12" Ductile Iron 45 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	5 EA	\$3,342.88	\$16,714.40
45	F&I 12" Ductile Iron 90 Degree Fittings w/ Reaction Blocking or Thrust Restraint for WM	1 EA	\$3,590.87	\$3,590.87
46	Furnish, Install, and Remove Sample Points, Complete	2 EA	\$790.01	\$1,580.02
47	2" Air Release Valve with Manhole for Water Main and Force Main	2 EA	\$9,685.65	\$19,371.30
48	8" Gate Valve for Water Main	1 EA	\$2,887.22	\$2,887.22
49	8" Gate Valve for Water Main with Manhole and 1" service taps	1 EA	\$3,531.14	\$3,531.14
50	12" Gate Valve for Force Main	1 EA	\$5,362.75	\$5,362.75
51	Connect to Existing 8" Water Main	2 EA	\$979.34	\$1,958.68
52	Connect to Existing 12" Force Main	2 EA	\$1,737.48	\$3,474.96
53	Testing and Survey	1 LS	\$9,040.00	\$9,040.00
54	As-builts	1 LS	\$3,955.00	\$3,955.00
<b>VPS Utility Items Subtotal</b>			<b><u>\$142,607.24</u></b>	
<b>Village of Palm Springs Grand Total</b>			<b><u>\$158,275.96</u></b>	
<b>Village of Palm Springs Grand Total Plus 10% Contingency</b>			<b><u>\$174,103.56</u></b>	

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

FUND Transportation Improvement Fund

BGRV 031620-430  
BGEX 031620-1131

ACCOUNT NUMBER	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 3/16/20	REMAINING BALANCE
<b>REVENUES</b>								
<b><u>Kudza Road over LWDD L-8 Canal</u></b>								
3500-361-1520-6948	Utility Relocation Reimbursements	0	0	174,104	0	174,104		
<b>TOTAL RECEIPTS &amp; BALANCES</b>		202,361,433	195,369,625	174,104	0	195,543,729		
<b>EXPENDITURES</b>								
<b><u>Kudza Road over LWDD L-8 Canal</u></b>								
3500-361-1520-8101	Contributions Other Governmental Agencies	0	0	174,104	0	174,104	0	174,104
<b>TOTAL APPROPRIATIONS &amp; EXPENDITURES</b>		202,361,433	195,369,625	174,104	0	195,543,729		

SIGNATURE

DATE

By Board of County Commissioners  
At Meeting of \_\_\_\_\_

Engineering & Public Works

\_\_\_\_\_ *A. White* \_\_\_\_\_

\_\_\_\_\_ *4/20/20* \_\_\_\_\_

Administration / Budget Approval

\_\_\_\_\_

\_\_\_\_\_

OFMB Department – Posted

\_\_\_\_\_

\_\_\_\_\_

Deputy Clerk to the  
Board of County Commissioners