PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date:

September 12, 2017

Consent [X]

Public Hearing []

Regular []

Department:

Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Work Authorization (WA) No. 12 for the Water Distribution System Improvements Phase 1: Ponderosa Drive (Project) with Johnson-Davis, Incorporated in the amount of \$960,537.78.

Summary: On July 12, 2016, the Board of County Commissioners (BCC) approved the Water Utilities Department (WUD) Pipeline Continuing Construction Contract (R2016-0902) with Johnson-Davis, Incorporated. WA No. 12 provides for the construction of approximately 6,000 linear feet of 16-inch water main and associated appurtenances including site restoration on Ponderosa Drive. The Project provides for the replacement of an existing 12-inch water main located within the right-of-way of Ponderosa Drive from Glades Road south to Palmetto Park Road. The project also includes establishing new service connections for the approximately fourteen connections to existing water main that provide water to the adjacent residential communities. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance is 15% overall. The Contract with Johnson-Davis Incorporated provides for SBE participation of 3.28%. WA No. 12 includes 14.09% overall participation. The cumulative SBE participation to date, including WA No. 12, is 12.46% overall. Johnson-Davis Incorporated is a Palm Beach County company. The Project is included in the FY17 Capital Improvement Plan adopted by the BCC. (WUD Project No. 15-102) <u>District 5</u> (MJ)

Background and Justification: Completion of the work provided for in WA No. 12 will restore the service life, efficiency and effectiveness of the water distribution system in Western Palm Beach County along Ponderosa Drive while reducing the operations and maintenance workload and associated costs in the area.

Attachments:

- 1. Location Map
- 2. Three (3) Original Work Authorization No. 12

Approved By:

Department Director

Date

8/29/17

Deputy County Administrator

Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2017	2018	2019	2020	2021
Capital Expenditures External Revenues Program Income (County) In-Kind Match County CCRT Funds	\$960,538 \$0 0 0 0	<u>0</u> <u>0</u> <u>0</u> <u>0</u>	<u>0</u> <u>0</u> <u>0</u> <u>0</u>	<u>0</u> <u>0</u> <u>0</u>	<u>0</u> 0 0
NET FISCAL IMPACT	\$960,538	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Budget Account Fun No.:	d <u>4011</u> <u>Dept</u>	<u>721</u> Uni	t <u>W031</u>	Object <u>65</u>	<u>43</u>
Is Item Included in Current B	· ·	Yes <u>X</u>	No jory <u>N/A</u>		

B.	Recommended Sources	0	f Funds/Summary	of	Fiscal	Impa	act:
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One (1) time expenditure from user fees, connection fees, and balance brought forward.

^	D	
C.	Department Fiscal Review:	

III. REVIEW COMMENTS

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

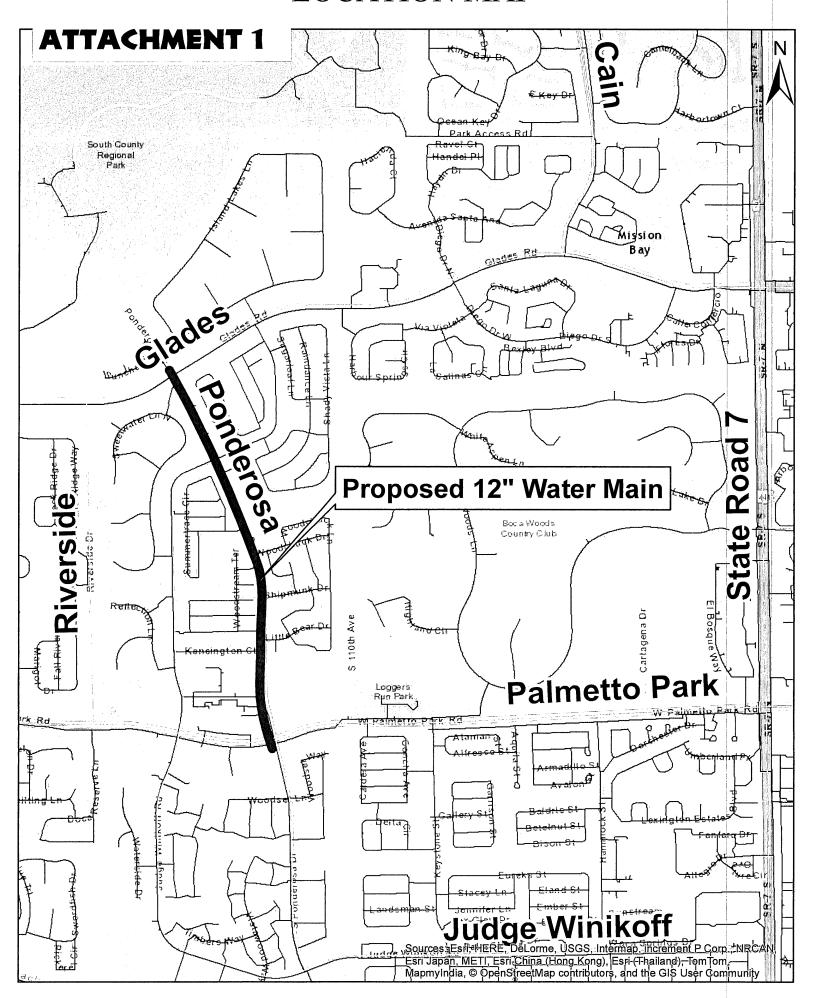
	What 9/2//12 And
	OFMB 218 18 Contract Deve
	0/28/17
В.	Legal Sufficiency:
	Assistant County Attorney
С.	Other Department Review:

o. Other Department Neview.

Department Director

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

LOCATION MAP



WORK AUTHORIZATION NO. 12

Palm Beach County Water Utilities Department Pipeline Continuing Construction Contract 16-013

Project Title: Water Distribution System Improvements Phase 1: Ponderosa Drive

Project No. WUD 15-102

District: 5

Budget Line Item No.: 4011-721-W031-6543

THIS AUTHORIZATION No.12 to the Contract for Construction Services dated <u>July 12</u>, 2016 (R2016 -0902), by and between Palm Beach County and the Contractor identified herein, is for the Construction Services of this Work Authorization. The Contract provides for 3.28% SBE participation overall. This Work Authorization includes 14.09% overall participation. The cumulative proposed SBE participation, including this authorization is 12.46% overall. Additional authorization will be utilized to meet or exceed the stated overall participation goal;

- 1. CONTRACTOR: Johnson-Davis Incorporated
- 2. ADDRESS: 604 Hillbrath Drive, Lantana, FL 33462
- Description of Services (Scope of Work) to be provided by the Contractor:
 Contractor shall perform the construction based on Scope of Services as described
 here which includes approx. 6000 LF of 12" DIP and associated appurtenances
 including site restoration.
- 4. Services completed by the Contractor to date: See ATTACHMENT G.
- 5. Contractor shall begin work promptly or deliver ordered materials within the following calendar days from the issuance of Notice to Proceed (NTP):

Substantial Completion 180 Calendar Days
Final Construction Completion 210 Calendar Days
Liquidated damages will apply as follows:
\$500.00 per day past substantial completion date.
\$250.00 per day past final completion date.
(For Liquidated Damages Rates see ATTACHMENT B)

- 6. The compensation to be paid to the Contractor for providing the requested services in accordance with the Contract Bid Prices is \$960,537.78
- 7. EXCEPT AS HEREBY AMENDED, CHANGED OR MODIFIED, all other terms, conditions and obligations of the Contract dated <u>July 12, 2016</u> remain in full force and effect.

WORK AUTHORIZATION NO. 12

Project No. WUD <u>15-102</u>

Project Title: <u>Water Distribution System Improvements Phase 1: Ponderosa Drive</u>

IN WITNESS WHEREOF, this Authorization is accepted, subject to the terms, conditions and obligations of the aforementioned Contract.

PALM BEACH COUNTY, A POLITICAL SUBDIVISION OF THE STATE OF FLORIDA

Sharon R. Bock, Clerk & Comptroller, Palm Beach County ATTEST:	Palm Beach County, Board of County Commissioners
Signed:	Signed: Paulette Burdick, Mayor J cS
Deputy Clerk	Date
Approved as to Form and Legal Sufficiency	
Signed:	
Typed Name:County Attorney	CONTRACTOR: Johnson-Davis, Inc.
ATTEST: Witness	(Signature)
(Name and Title)	ROBERT A. HORLER, V.C. (Name and Title)
(CORPORATE SEAL)	<i>C/26/17</i>

LIST OF ATTACHMENTS

WORK AUTHORIZATION NO. 12

Palm Beach County Water Utilities Department Pipeline Continuing Construction Contract 16-013

ATTACHMENT – A	Compensation Summary (Scope of Work)
ATTACHMENT – B	Rate for Liquidated Damages
ATTACHMENT – C	Public Construction Bond
ATTACHMENT – D	Form of Guarantee
ATTACHMENT – E	Work Authorization Schedule of Bid Items
ATTACHMENT – F	SBE Schedule 1 and Schedule 2
ATTACHMENT - G	Authorization Status Report - Summary and Status of Authorizations
ATTACHMENT - H	Authorization Status Report - Summary of SBE/Minority Business Tracking

Location Map

ATTACHMENT - I

ATTACHMENT A

WORK AUTHORIZATION NO. 12

Palm Beach County Water Utilities Department Pipeline Continuing Construction Contract 16-013

SCOPE OF WORK FOR

Water Distribution System Improvements Phase 1: Ponderosa Drive

INTRODUCTION

Palm Beach County (County) entered into an agreement entitled Contract for Pipeline Continuing Construction Services - Palm Beach County Water Utilities Department Project No. WUD 16-013 (CONTRACT) with Johnson-Davis Incorporated (CONTRACTOR) to provide construction services for various general activities on the Pipeline Continuing Construction Contract dated July 12, 2016, (R2016 - 0902). This Work Authorization will be performed under that CONTRACT.

This Work Authorization encompasses providing services related to <u>Water</u> <u>Distribution System Improvements Phase 1: Ponderosa Drive</u>

SCOPE OF SERVICES

Contractor shall perform the construction based on Scope of Services as described here which includes approx. 6000 LF of 12" DIP and associated appurtenances including site restoration.

The Project provides for the replacement of an existing 12-inch water main located within the right of way of Ponderosa Drive from Glades Road south to Palmetto Park Road. The project also includes establishing new service connections for the approximately fourteen connections to existing water main that provide water to the adjacent residential communities.

COMPENSATION

Compensation shall not exceed \$960,537.78 in accordance with the unit prices established in the Contract for construction services dated <u>July 12, 2016</u> as approved by the Board of County Commissioners.

SBE PARTICIPATION

SBE participation is included in **ATTACHMENT F** under this Authorization. The attached Schedule 1 defines the SBE applied to this Authorization/Contract and Schedule 2 establishes the SBE contribution from each subcontractor (Letter of Intent to perform as an SBE).

ATTACHMENT B

WORK AUTHORIZATION NO. 12

Palm Beach County Water Utilities Department Pipeline Continuing Construction Contract 16-013

Rates for Liquidated Damages

Palm Beach County Water Utilities Department shall establish liquidated damages rates for each Work Authorization based on the dollar amount and time sensitivity of the project. The rates shall be as follows according to a criticality rating of 1 through 3 assigned to each Work Authorization by the Department as established below:

Highly Important Project (Criticality 1): Liquidated Damages **\$1,500** per day after Substantial Completion Date **\$1,000** per day after Final Completion Date

Moderately Important Project (Criticality 2): Liquidated Damages \$1,000 per day after Substantial Completion Date \$500 per day after Final Completion Date

Low Important Project (Criticality 3): Liquidated Damages \$500 per day after Substantial Completion Date \$250 per day after Final Completion Date

ATTACHMENT C

PUBLIC CONSTRUCTION BOND - WORK AUTHORIZATION NO. 12 WUD 15-102 TO CONTINUING CONTRACT NO. WUD 16-013

BOND NUMBER:

016074218

WORK AUTHORIZATION/BOND AMOUNT: \$960,537.78

CONTRACTOR'S NAME:

Johnson-Davis, Incorporated

CONTRACTOR'S ADDRESS:

604 Hillbrath Drive

Lantana, FL 33462

CONTRACTOR'S PHONE:

(561) 588-1170

SURETY COMPANY:

Liberty Mutual Insurance Company

SURETY'S ADDRESS:

175 Berkeley Street Boston, MA 02116

(617) 357-9500

OWNER'S NAME:

PALM BEACH COUNTY

OWNER'S ADDRESS:

8100 Forest Hill Boulevard

West Palm Beach, FL 33413

OWNER'S PHONE:

(561) 493-6000

DESCRIPTION OF WORK: Water Distribution System Improvements Phase 1: Ponderosa Drive, which includes approx. 6000 LF of 12" DIP and associated appurtenances including site restoration.

COUNTY'S PROJECT NUMBER: WUD 15-102

PROJECT LOCATION:

District 5

LEGAL DESCRIPTION:

Section 14,23 Township 47 Range 41

PUBLIC CONSTRUCTION BOND

This Bond is issued in favor of the County conditione Authorization No. <u>12</u> , to Continuing Contract No. WL	-	
KNOW ALL MEN BY THESE PRESENTS: that Con unto Palm Beach County Board of County 301 N. Olive Avenue West Palm Beach, Florida 33401	_ ·	nd firmly bound
as Obligee, herein called County, for the use and be amount of <u>Nine Hundred Sixty Thousand Five Hundred Th</u> (Here insert a sum equal to the Work Au	irty Seven and 78/100 Dollars (\$	960,537.78)
for the payment whereof Principal and Surety bind the executors, administrators, successors and assigns, j		
WHEREAS,		
Principal has by written agreement dated Continuing Contract No. WUD 16-013 with the Coun		norization No. <u>12</u> to
Work Authorization Project Name: Wanderosa Drive Work Authorization Project No.: WUE Project Description: Water Distribution Drive, which includes approx. 6000 LF including site restoration. Project Location: District 5	<u>0 15-102</u> n System Improvements Phase	e 1: Ponderosa
in accordance with Design Criteria Drawings and Spe	ecifications prepared by	
Name of Design Firm: Palm Beach C Location of Firm: 8100 Forest Hill Bou Phone: (561) 493-6000 Fax: (561) 493-6133		
which Work Authorization No. $\underline{12}$, to Continuing Continuing part hereof in its entirety, and is hereinafter referred to		ference made a
THE CONDITION OF THIS BOND is that if Principal		
1. Performs the Work Authorization dateddesign and construction of <u>Water Distribution Systems</u> Project, WUD <u>15-102</u> , the Work Authorization bein times and in the manner prescribed in the Work Authorization	stem Improvements Phase 1 g made a part of this bond b	: Ponderosa Drive,
 Promptly makes payments to all claimants, supplying Principal with labor, materials, or supplie prosecution of the work provided for in the Work Autl 	es, used directly or indirectly	
PROJECT NO. WUD 16-013 BONE) - 2 Re	ev 4-8-16

- 3. Pays County all losses, damages (including liquidated damages), expenses, costs, and attorneys' fees, including appellate proceedings, that County sustains because of a default by Principal under the Work Authorization; and
- 4. Performs the guarantee of all work and materials furnished under the Work Authorization for the time specified in the Work Authorization, then this bond is void; otherwise it remains in full force.
- 5. Any changes in or under the contract documents and compliance or noncompliance with any formalities connected with the Work Authorization or the changes does not affect Surety's obligation under this bond and Surety waives notice of such changes.
- 6. The amount of this bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of construction liens which may be filed of record against said improvement, whether or not claim for the amount of such lien be presented under and against the bond.
- 7. Principal and Surety expressly acknowledge that any and all provisions relating to consequential, delay and liquidated damages contained in the Work Authorization are expressly covered by and made a part of this Performance, Labor and Material Payment Bond. Principal and Surety acknowledge that any such provisions lie within their obligations and within the policy coverage's and limitations of this instrument.
- 8. Section 255.05, Florida Statutes, as amended, together with all notice and time provisions contained therein, is incorporated herein, by reference, in its entirety. Any action instituted by a claimant under this bond for payment must be in accordance with the notice and time limitation provisions in Section 255.05(2), Florida Statutes. This instrument regardless of its form, shall be construed and deemed a statutory bond issued in accordance with Section 255.05, Florida Statutes.
- 9. Any action brought under this instrument shall be brought in the state court of competent jurisdiction in Palm Beach County, Florida and not elsewhere.

juniodiction in Familiacach County, Florida and I	iot clocwileic.				
Witness Lacisa Digu nurkes Print name	Principal (Seal) Print name VICE CAESIDEM Title				
Eugana Study Witness	Liberty Mutual Insurance Company Surety (Seal)				
Elizabeth Sterling Print name	Maria Signorile Print name Attorney-in-Fact Title				

Certificate No. 7541414

Liberty Mutual Insurance Company The Ohio Casualty Insurance Company

West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, James F. Dunn; Maria Signorile; Wesley P. Williams

all of the city of Atlanta . state of GA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge

and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bends, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed day of November 2016

STATE OF PENNSYLVANIA COUNTY OF MONTGOMERY

value guarantees.

for mortgage, note, loan, letter of credit,

rate or residual

interest

Not valid f currency r

SS

The Ohio Casualty Insurance Company Liberty Mutual Insurance Company West American Insurance Company

lany David M. Carey, Assistant Secretary

On this 10th day of November 2016, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written COMMONWEALTH OF PENNSYLVANIA



Notarial Seal Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2017

Teresa Pastella, Notary Publi

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS - Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts - SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this day of





By: Renee C. Llewellyn, Assistant Secretary

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FORM OF GUARANTEE

Bond Number: 016074218

GUARANTEE FOR (Contractor and Surety Name)

Johnson-Davis, Incorporated, Contractor and Liberty Mutual Insurance Company, Surety

We the undersigned hereby guarantee that the Pipeline Continuing Construction Contract 2016, Project Number WUD 16-013, Work Authorization Number 12, WUD 15-102, Palm Beach County, Florida, which we have constructed and bonded, has been done in accordance with the plans and specifications; that the work constructed will fulfill the requirements of the guaranties included in the Contract Documents. We agree to repair or replace any or all of our work, together with any work of others which may be damaged in so doing, that may prove to be defective in the workmanship or materials within a period of one year from the date of Final Completion of all of the above named work by the County of Palm Beach, State of Florida, without any expense whatsoever to said County of Palm Beach, ordinary wear and tear and unusual abuse or neglect excepted by the County. When correction work is started, it shall be carried through to completion.

In the event of our failure to acknowledge notice, and commence corrections of defective work within five (5) calendar days after being notified in writing by the Board of County Commissioners, Palm Beach County, Florida, we, collectively or separately, do hereby authorize Palm Beach County to proceed to have said defects repaired and made good at our expense and we will honor and pay the costs and charges therefore upon demand.

County and (contractor, engineer, architect as applicable) agree that the provisions of Florida Statute Chapter 558 shall not apply to this (contract, agreement as applicable).

OF SURETY
POSTAG D. HOPKER, V.P.
(Printed Name)
ul)
Maria Signorile, Attorney-in-Fact (Printed Name)

END OF SECTION

PROJECT NO.: WUD 16-013

GUARANTEE - 1

Rev 4-22-15

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

rate or residual value quarantees. note, loan, letter of credit Not valid for mortgage, currency rate, interest r

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated

Liberty Mutual Insurance Company West American Insurance Company

The Ohio Casualty Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, James F. Dunn; Maria Signorile; Wesley P. Williams

each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge all of the city of Atlanta , state of GA and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed day of November thereto this 10th 2016

1991 1912

West American Insurance Company David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA COUNTY OF MONTGOMERY

, <u>2016</u>, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Teresa Pastella, Notary Public Upper Merion Twp., Montgomery County My Commission Expires March 28, 2017

The Ohio Casualty Insurance Company Liberty Mutual Insurance Company

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS - Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts - SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this

day of

elivn. Assistant Secretary





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LMS 12873 082016

ATTACHMENT E

SCHEDULE OF BID ITEMS

Palm Beach County Water Utility Department
Pipeline Continuing Construction Contract - WUD 16-013

Work Authorization No.: 12
Contractor Name: Johnson-Davis Inc.

Project Name: Water Distribution System Improvements Phase 1: Ponderosa Dr.

Project No.: WUD 15-102

NO.	BID ITEM (Furnish and Install with Appurtenances)	QUANTITY	UNIT	UNIT PRICE	TOTAL
5	6" DIP Push-On Joint Water Main/Reclaimed Water Main	50	L.F.	\$35.00	\$1,750.00
8	8" DIP Push-On Joint Water Main/Reclaimed Water Main	205	L.F.	\$32.00	\$6,560.00
14	12" DIP Push-On Joint Water Main/Reclaimed Water Main	5,875	L.F.	\$47.00	\$276,125.00
29	Ductile Iron Fittings for Water Main/Reclaimed Water Main	5	Tons	\$4,800.00	\$24,000.00
35	12" HDPE Directional Drill Water Main//Reclaimed Water Main/Wastewater Force Main	305	L.F.	\$100.00	\$30,500.00
54	12" DIP/PVC x HDPE Adapter	· 2	Each	\$725.00	\$1,450.00
59	6" Mechanical Joint Restraint for DIP	35	Each	\$200.00	\$7,000.00
60	8" Mechanical Joint Restraint for DIP	65	Each	\$250.00	\$16,250.00
62	12" Mechanical Joint Restraint for DIP	180	Each	\$400.00	\$72,000.00
76	6" Joint Restraint Gasket (Field Lock or Fast Grip)	1	Each	\$100.00	\$100.00
77	8" Joint Restraint Gasket (Field Lock or Fast Grip)	2	Each	\$125.00	\$250.00
79	12" Joint Restraint Gasket (Field Lock or Fast Grip)	64	Each	\$180.00	\$11,520.00
95	Restrain existing 8" PVC Pressure Pipe	6	Each	\$1,275.00	\$7,650.00
103	6" Gate Valve & Valve Box	4	Each	\$950.00	\$3,800.00
104	8" Gate Valve & Valve Box	10	Each	\$1,350.00	\$13,500.00
106	12" Gate Valve & Valve Box	15	Each	\$2,050.00	\$30,750.00
123	16"X 10" Tapping Sleeve w/ Valve and Valve Box	1	Each	\$11,500.00	\$11,500.00
153	Fire Hydrant Assembly with Captivator Caps, 6" Gate Valve & Anchor Tee Assembly & 10-ft of 6" R.J. DIP	5	Each	\$5,300.00	\$26,500.00
157	Sample Points W/Double Strap Saddle & Corp. Stop	1	Each	\$900.00	\$900.00
158	Sample Points on Fire Hydrants	4	Each	\$600.00	\$2,400.00
166	Short Single 5/8" Meter Service (1-1/2" PVC) (up to 10' long)	1	Each	\$1,050.00	\$1,050.00
175	Short 1" Meter Service (2" PVC) (up to 10' long)	1	Each	\$1,750.00	\$1,750.00
187	4" to 12" Diameter Connection to Existing Water Main/Reclaimed Water Main or Force Main (Joint Restraint for existing pipe to be included)	15	Each	\$2,800.00	\$42,000.00
192	Grouting/Deactivation of Existing 8" Pipe	70	L.F.	\$17.00	\$1,190.00
193	Grouting/Deactivation of Existing 12" Pipe	800	L.F.	\$18.00	\$14,400.00

Palm Beach County Water Utility Department Pipeline Continuing Construction Contract - <u>WUD 16-013</u>

Work Authorization No.: 12

Contractor Name: Johnson-Davis Inc.

Project Name: Water Distribution System Improvements Phase 1: Ponderosa Dr.

Project No.: WUD 15-102

<u>NO.</u>	BID ITEM (Furnish and Install with Appurtenances)	QUANTITY	<u>UNIT</u>	UNIT PRICE	TOTAL
195	Milling of Asphalt (Minimum 220 Sq. Yd. per mobilization - 1.5" thick)	1,650	Sq. Yd.	\$15.00	\$24,750.00
197	Asphalt Overlay, Type S-III (20 to 150 tons per work area)	90	Tons	\$200.00	\$18,000.00
198	Asphalt Roadway Removal and Restoration (2.5" thick)	180	Sq. Yd.	\$43.00	\$7,740.00
200	Asphalt Driveway Removal and Restoration (1.5" thick)	100	Sq. Yd.	\$45.00	\$4,500.00
203	Concrete Paver Brick Driveway Removal and Restoration	20	Sq. Yd.	\$100.00	\$2,000.00
206	Asphalt Sidewalk Removal & Restoration	2,750	Sq. Yd.	\$43.00	\$118,250.00
207	Concrete Sidewalk Removal & Restoration	40	Sq. Yd.	\$50.00	\$2,000.00
208	Concrete Curb & Gutter Removal & Restoration	60	L.F.	\$40.00	\$2,400.00
209	Concrete Flush Header Curb Removal & Restoration	120	L.F.	\$40.00	\$4,800.00
210	Floratam Sod	8,570	Sq. Yd.	\$5.00	\$42,850.00
212	Root Barrier	290	L.F.	\$12.00	\$3,480.00
213	Remove Trees up to 4" diameter or Palm Trees up to 12" diameter	3	Each	\$200.00	\$600.00
214	Record Drawing	6,130	L.F.	\$2.00	\$12,260.00
215	Construction Survey	6,130	L.F.	\$2.00	\$12,260.00
216	Preconstruction Video Taping	6,130	L.F.	\$0.50	\$3,065.00
219	Maintenance of Traffic Arterial Roadway	7,730	L.F.	\$2.00	\$15,460.00
221	Density Tests	240	Each	\$35.00	\$8,400.00
222	Proctor Tests	2	Each	\$90.00	\$180.00
223	Concrete 12"x6" Cylinder Tests	1	Each	\$75.00	\$75.00
225	Demucking with Imported Clean Fill	20	Cu. Yd.	\$20.00	\$400.00
234	ADA Concrete Ramps per FDOT Index 304 (Include Ramp, Curb and Detectable Warning)	14	Each	\$2,000.00	\$28,000.00
	SUBTOTAL BASE BID PRICE (Item 1-286)				\$916,365.00

Palm Beach County Water Utility Department
Pipeline Continuing Construction Contract - <u>WUD 16-013</u>

Work Authorization No.: 12

Contractor Name: <u>Johnson-Davis Inc.</u>

Project Name: Water Distribution System Improvements Phase 1: Ponderosa Dr.

Project No.: WUD 15-102

NO.	BID ITEM (Furnish and Install with Appurtenances)	QUANTITY	<u>UNIT</u>	UNIT PRICE	TOTAL
NO.	ADDITIONAL WORK/MOBILIZATION/DEMOBILIZATION	QUANTITY	UNIT	UNIT PRICE	
287	Additional work not included in Bid Items (Max 15% of Subtotal Base Bid Price)	1	Lump Sum	\$12,100.00	\$12,100.00
288	Mobilization (2.5% of Subtotal Base Bid Price)	1	Lump Sum	2.5%	\$22,909.13
289	Demobilization (1.0% of Subtotal Base Bid Price)	1	Lump Sum	1.0%	\$9,163.65
	SUBTOTAL ADDITIONAL WORK/MOBILIZATION/DEMOBILIZATION BID PRICE (Item 287-289)				\$44,172.78
•	TOTAL BID PRICE				\$960,537.78
NO.	ADDITIONAL WORK -ITEM 287	QUANTITY	UNIT	UNIT PRICE	
287A	Additional for 16" X 12" tapping Sleeve & Valve	1	Each	\$800.00	\$800.00
287B	Striping	1	Lump Sum	\$3,500.00	\$3,500.00
287C	Extra to Phase Water Main Clearance in 2 Sections	1	Each	\$2,500.00	\$2,500.00
287D	Cut hedges back at New Village Place	1.0	Lump Sum	\$1,500.00	\$1,500.00
287E	Flagmen for areas where main is close to the E/P	1	Lump Sum	\$3,800.00	\$3,800.00
	SUBTOTAL ADDITIONAL WORK (Item 287)				\$12,100.00

Notes:

- 1) Plans do not indicate asbestos cement pipe anywhere within project limits so no remediation work is included.
- 2) Item 287A represents the upsizing of item 123 to a 16" X 12" Tapping Sleeve and !2" Tapping Valve.
- 3) Items 166 & 175 are only from the new main to the existing service pipe cut before the meter, box and backflow. No new meter, box, setter or backflow are included.
- 4) Traffic loops are not included at client's direction.
- 5) Item 287D does not include replacement.

ATTACHMENT F

SCHEDULE #1

LIST OF PROPOSED SBE-M/WBE PRIME/SUBCONTRACTORS

PROJECT NAME:	Water Distribution Sys	stem Improvements	Phase 1: Ponderos	a Drive	_ PROJE	ECT NUMBER	R: <u>WUD 15-102</u>		
NAME OF PRIME BIDDER: CONTACT PERSON: BID OPENING DATE:	Johnson-Davis Incorpor Bernie Vito	rated		- -		.561-588-117	Drive, Lantana 0 FAX NO.	, FL 33462 561-585-5252	
Name, Address and Telephone Number of Minority Contractor		PLEASE IDEN (Check one or b Minority Business	TIFY ALL APPLICA noth Categories) Small Business	BLE CATEGORIES	Hispanic	Women	Dollar Amount Caucasian	Other (Please Sp	pecify)
R & D Paving , LLC 400 Executive Center Dr., Ste 210, V 33401	Ph: 561-588-6681 Vest Palm Beach, FL		X	\$	\$	\$	\$114,358.30	\$	
Pathway Enterprises Inc. 7256 Westport Place, Suite B, West	Ph: 561-478-4822 Palm Beach, FL 33413		Ŋ	\$	\$	\$	\$21,000.00	\$	
PRIME CONTRACTOR TO COMPLETE: BID PRICE: \$ 960,537.78			TOTAL of SBE Participation:	\$0.00 \$135,358.30		-	\$135,358.30 -	\$	-
be counted toward goa 2. Firms may be certifi eappropriate category.	ied by Palm Beach Count	y as an SBE and/or a							

ATTACHMENT F

SCHEDULE 2

LETTER OF INTENT TO PERFORM AS AN SBE OR M/WBE SUBCONTRACTOR

PROJECT NO. WUD 15-102 PROJECT NAME: Water Distribution System Improvements
Phase 1: Ponderosa Dríve
TO: Dhipper-lavis, Inc.
(Name of Prime Bidder)
The undersigned is certified by Palm Beach County as a(n) – (check one or more, as applicable):
S
Dudiness Litterprise
Black Hispanic Women X CaucasianOther (Please Specify)
Date of Palm Beach County Certification: 3-23-16 / 3-22-19
The undersigned is prepared to perform the following described work in connection with the above project (Specify in detail, particular work items or parts thereof to be performed):
Line
Item/Lot Item Description Qty / Units Unit Price Total Price
234 ADA Cox retellings 14en \$1500 +21,000
s Twenty one thousand dellars &
(Subcontractor's quote)
And will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.
If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subcontractor, the amount of any such subcontract must be stated: \$
The undersigned subcontractor understands that the provision of this form to prime bidder does not prevent subcontractor from providing quotations to other bidders A
By: Joya Whand (Signature),
Jance Lynn Liphland Progulant
(Print name/title of person executing on behalf of SBE-MWBE Subcontractor)
Date: 6 - 23 - 17

ATTACHMENT F

SCHEDULE 2

LETTER OF INTENT TO PERFORM AS AN SBE OR M/WBE SUBCONTRACTOR

PROJECT NO. WUD 15-102 PROJECT NAME: Water Distribution System Improvements Phase 1: Ponderosa Drive
To: John son - Davis Tre (Name of Prime Bidder)
The undersigned is certified by Palm Beach County as a(n) – (check one or more, as applicable):
Small Business Enterprise Minority Business Enterprise
Black Hispanic Women CaucasianOther (Please Specify)
Date of Palm Beach County Certification: April 10,2016 to April 9, 2019
The undersigned is prepared to perform the following described work in connection with the above project (Specify in detail, particular work items or parts thereof to be performed):
Line Item/Lot Item Description Qty / Units Unit Price Total Price No.
195 Millins of Asphalt 1450sy 625 \$978750 197 Asphalt Ourslay 1450sy 1290 18705 206 Asphalt Sidewalk 2582sy 3190 82,36550 Mobilization 125 3500 3500
TOTAL \$ 114,35830
at the following price //4,359 30 (Subcontractor's quote)
And will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County. If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subcontractor, the amount of any such subcontract must be stated: \$
The undersigned subcontractor understands that the subcontractor from providing quotations to other bidders Print Name of SBE-M/WBE Subcontractor) By Carry G. Bosso, managing member (Print name/fille of person executing on behalf of SBE-M/WBE Subcontractor)
Date: <u>6-20-17</u>

ATTACHMENT G

AUTHORIZATION STATUS REPORT

SUMMARY AND STATUS OF AUTHORIZATIONS

Auth.		1	Project	Date	WUD No.	Consultant's
No.	Description	Status	Total Amount		Assigned	Project No.
1	Water Treatment Plant No. 8 – 12" Force Main along Jog Road	Approved	\$326,311.48	9/27/16	14-048	
1.1	Water Treatment Plant No. 8-12" Force Main along Jog Road	Approved	\$10,108.13	2/3/17	14-048	
2	77th Lane North West of Seminole Pratt Whitney Rd Water Main	Approved	\$99,026.55	9/27/16	16-077	
3	CD03 South County Water Services Replacement Phase 4	Approved		11/1/16	15-038	
4	Haverhill Rd & Okeechobee Blvd Valve Replacement	Approved	\$164,394.45	11/23/16	16-074	
5	Emergency Force Main Repair on 40 th Street	Approved		10/18/16	16-093	
6	Water Main Extension at Hilton Palm Beach Airport Hotel	Approved	\$47,155.12	12/15/16	16-071	
	Force Main Improv. On Lyons Rd from Norte Lago to North of Pine Springs Dr.	Approved		1/10/17	16-078	
	Force Main Improv. On Lyons Rd from Norte Lago to North of Pine Springs Dr.	Approved	-\$194,603.55	2/22/17	16-078	
8	Belle Glade-Torry Island and Rim Canal Directional Bore	Approved	\$32,070.00	2/10/17	15-031	
9	68th St. North Water Main Extension	Approved	\$199,512.45	5/16/17	16-079	
10	Century Village Water System Insertion Valve Program Year 1	Approved	\$60,148.40	4/3/17	16-070	
11	Water Treatment Plant 11 HDPE Raw Water Main Repair	Approved	\$9,446.68	4/3/17	17-041	
	Water Distribution System Improvements Phase 1: Ponderosa Drive	Pending	\$960,537.78		15-102	
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	Total		\$4,605,968.50		l	

Revised (12-9-14)

ATTACMENT H

AUTHORIZATION STATUS REPORT

SUMMARY OF SBE / MINORITY BUSINESS TRACKING

		Total	SBE
Current Pro	oposal 12		
	Value of Authorization No. 12	\$960,537.78	
	Value of SBE - M/WBE Letters of Intent	\$135,358.30	\$135,358.30
	Actual Percentage	14.09%	14.09%
Signed/App	proved Authorizations		
	Total Value of Authorizations	\$3,645,430.72	
	Total Value of SBE - M/WBE Signed Subcontracts	\$438,954.76	\$438,954.76
	Actual Percentage	12.04%	12.04%
Signed/App	proved Authorizations Plus Current Proposal		
	Total Value of Authorizations	\$4,605,968.50	
	Total Value of Subcontracts & Letters of Intent	\$574,313.06	\$574,313.06
	Actual Percentage	12.46%	12.46%
GOAL		3.28%	12.46%

ATTACHMENT I

