

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY

Meeting Date: May 1, 2018 Consent [X] Regular []
Public Hearing []
Department: Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Work Authorization No. 2 to Hinterland Group, Inc., for the Sanitary Sewer Lining Project Wellfield System 9 (Project) in the amount of \$1,880,369.37.

Summary: On December 5, 2017, the Board of County Commissioners (BCC) approved the Water Utilities Department (WUD) Continuing Contract for Wastewater Gravity Lines & Manhole Rehabilitation (R2017-1819) with Hinterland Group, Inc. Work Authorization No. 2 provides for the rehabilitation of approximately 40,000 linear feet of existing wastewater gravity pipelines and 220 manholes around the wellfield for Water Treatment Plant No. 9, at lift stations 979 and 981 and at other locations within Palm Beach County. The required work will include cleaning of the gravity sewer pipelines and manholes, video inspection and rehabilitation of the pipelines and manholes where necessary. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance is 15% overall. The Contract with Hinterland Group, Inc., provides for SBE participation of 94.9%. Work Authorization No. 2 includes 100% participation. The cumulative SBE participation to date, including Work Authorization No. 2 is 100%. Hinterland Group, Inc., is a Palm Beach County company. This project is included in the WUD FY 18 Budget. (WUD Project No. 18-018) District 1, 2, 3, 5 and 6 (MJ)

Background and Justification: Completion of this work will restore the service life of the wastewater system assets, reduce ground water infiltration to sewer system, restore system capacity and improve the long-term operability and reliability of the County's wastewater system.

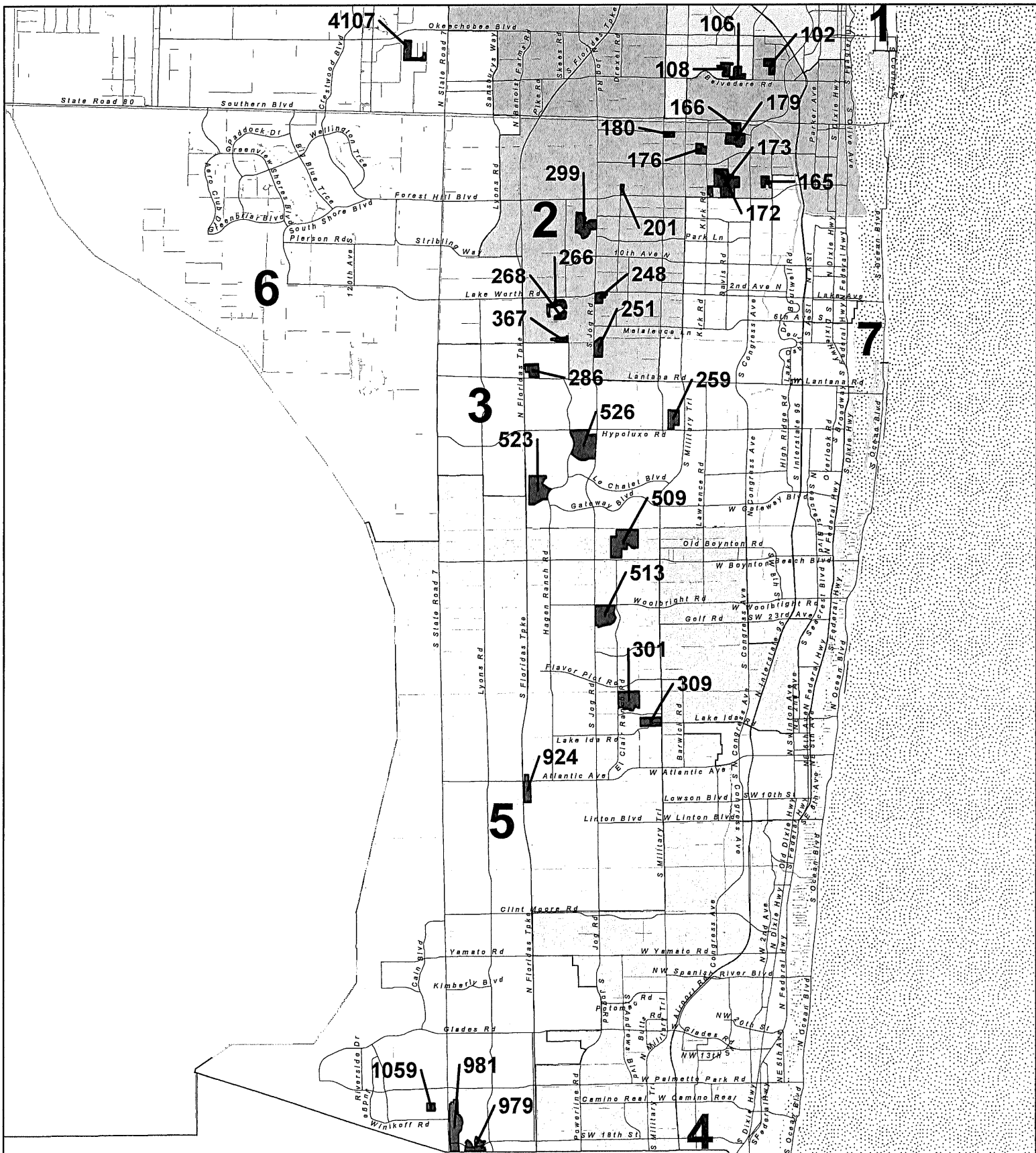

Attachments:

- 1. Location Map
- 2. Four (4) Originals Work Authorization No. 2
- 3. ITS Summary of Certificates

Recommended By: Jim Stiles 3-27-18
Department Director Date

Approved By: [Signature] 4/12/18
Deputy County Administrator Date

ATTACHMENT 1












**Palm Beach County
Water Utilities
Department**

8100 Forest Hill Blvd.
West Palm Beach, FL 33416
(561) 740-4600

Project Location Map - WUD 18-018

Legend

 Lift Station Basin Lining Project	 District No. 4
 District No. 1	 District No. 5
 District No. 2	 District No. 6
 District No. 3	 District No. 7

Created by: Bill Kramer P.B.C.W.U.D. GIS Section • Date: 01/04/2018 • File: W:\GIS\PROJECTS\WUD CIP Packages\Conveyance Packages\CD-07 Collection System Rehab\18-018\WUD 18-018 Location Map.mxd

WORK AUTHORIZATION NO. 2

Palm Beach County Water Utilities Department

Wastewater Gravity Lines & Manhole Rehabilitation Continuing Construction Contract
Resolution # R2017-1819 Contract Dated 12-05-2017

Project Title: Sanitary Sewer Lining Project Wellfield System 9

WUD Project No. 18-018

Contractor: Hinterland Group Inc.

Address: 992 W 15th St. Riviera Beach, FL 33404

Budget Line Item No. 4011 - 721 - W031 - 6547

District: 1,2,3,5 and 6

Work Authorization No. 2 to Contract No. [R2017-1819] (Contract) with Palm Beach County provides for: Construction services including rehabilitation of gravity sewer line inside lift station networks; LS 102, 108, 979, 981 and various terminal manhole to wetwell segments.

See ATTACHMENT A for detailed scope of services.

The Contract provides for 94.9 % SBE participation. This Work Authorization includes 100 % participation. The cumulative proposed SBE participation, including this authorization is 100 %.

1. Services completed by the Contractor to date:
See ATTACHMENT B.
2. Contractor shall begin work within ten (10) calendar days from the issuance of Notice to Proceed (NTP). Execution of the Project will be accomplished as follows from the issuance of the NTP:
Substantial Completion 335 Calendar Days
Final Construction Completion 365 Calendar Days
Liquidated damages will apply as follows:

\$ 250 per day past substantial completion date.
\$ 500 per day past final completion date.
3. The compensation to be paid to the Contractor for providing the requested services in accordance with the Contract Bid Prices is \$ 1,880,369.37
4. This Work Authorization does not amend, change, or modify the Contract which remains in full force and effect.
5. All attachments to this Work Authorization are incorporated as described in Exhibit A.

Palm Beach County Water Utilities Department
Wastewater Gravity Lines & Manhole Rehabilitation Continuing Construction Contract
Resolution # R2017-1819 Contract Dated 12-05-2017

Project Title: Sanitary Sewer Lining Project Wellfield System 9

WUD Project No.: 18-018

IN WITNESS WHEREOF, this Work 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

Palm Beach County,
Board of County Commissioners

ATTEST:

Signed: _____

Signed: _____

Melissa McKinlay, Mayor *Jas*

Typed Name: _____
Deputy Clerk

_____ Date

Approved as to Form and Legal
Sufficiency


Signed: _____

Typed Name: _____
County Attorney

CONTRACTOR: _____

ATTEST:


Witness



(Signature)

Jay Breig Superintendent
(Name and Title)

Brett Konchak CIPP Director
(Name and Title)

(CORPORATE SEAL)

3/13/2018
Date

**Exhibit A
LIST OF ATTACHMENTS**

WORK AUTHORIZATION NO. 2

**Palm Beach County Water Utilities Department
Wastewater Gravity Lines & Manhole Rehabilitation Continuing Construction Contract
Resolution # R2017-1819 Contract Dated 12-05-2017**

ATTACHMENT A	Scope of Work
ATTACHMENT B	Summary and Status of Work Authorizations
ATTACHMENT C	Form of Guarantee
ATTACHMENT D	Work Authorization Schedule of Bid Items
ATTACHMENT E	SBE Schedule 1 and Schedule 2
ATTACHMENT F	Summary of SBE/Minority Business Tracking
ATTACHMENT G	Public Construction Bond
ATTACHMENT H	Location Map

ATTACHMENT A

SCOPE OF WORK AUTHORIZATION # 2

PROJECT NO. 18-018

PROJECT TITLE: Sanitary Sewer Lining Project Wellfield System 9

Contractor shall perform:

Contractor shall perform the construction Scope of Services as described herein: work

includes rehabilitation of gravity sewer line segments in the following lift station networks

LS 102, 108, 979, 981 and Various Terminal Manhole to Wet Well Segments . The project

also includes 220 manhole NASSCO level 2 inspection and applicable required rehabilitation

The following segments will be CCTV'd and lined accordingly.

Segment List Contained on Attachment A Page 2.

ATTACHMENT A

WA#2

PAGE 2

Project: 18-018

SEGMENT LIST

Contract: 16-049R

FACILITYID		
1020001-1020031	1760028-1760000	9810026-9810027
1020002-1020001	1790003-1790000	9810027-9810023
1020003-1020025	1790004-1790003	9810028-9810029
1020004-1020003	1800010-1800000	9810029-9810030
1020005-1020033	2010002-2010003	9810030-9810022
1020006-1020026	2480009-2480000	9810032-9810033
1020007-1020006	2510010-2510000	9810033-9810059
1020008-1020022	2510012-2510000	9810034-9810035
1020009-1020008	2590003-2590000	9810035-9810036
1020010-1020023	2660001-2660031	9810036-9810060
1020011-1020010	2660021-2660031	9810037-9810038
1020012-1020015	2660031-2660000	9810038-9810063
1020013-1020016	2680018-2680000	9810039-9810040
1020014-1020007	2860033-2860000	9810040-9810101
1020015-1020020	2990083-2360000	9810041-9810042
1020016-1020018	3010024-3010000	9810042-9810043
1020017-1020030	3010026-3010024	9810043-9810038
1020018-1020017	3090018-3090000	9810049-9810051
1020019-1020034	3090020-3090018	9810050-9810062
1020020-1020019	3090024-3090018	9810051-9810050
1020021-1020034	3670013-3670000	9810056-9810057
1020022-1020023	3670015-3670000	9810057-9810067
1020023-1020031	41070017-41070000	9810058-9810069
1020024-1020026	5090096-5090000	9810059-9810049
1020025-1020024	5130060-5130000	9810060-9810063
1020026-1020030	52090003-52090000	9810061-9810001
1020027-1020014	5230030-5230000	9810062-9810037
1020028-1020029	5260055-5260000	9810063-9810022
1020029-1020005	9240019-9240000	9810065-9810062
1020030-1020021	9790006-9790005	9810066-9810037
1020031-1020025	9790008-9790009	9810068-9810067
1020032-1020024	9790020-9790026	9810069-9810073
1020033-1020032	9790027-9790026	9810070-9810069
1020034-1020035	9790030-9790031	9810071-9810072
10590003-10590000	9790031-9790047	9810072-9810073
1060016-1060018	9790032-9790043	9810073-9810100
1060018-1060000	9790033-9790047	9810075-9810076
1080002-1080004	9790039-9790000	9810076-9810058
1080003-1080009	9790043-9790039	9810077-9810028
1080004-1080003	9790047-9790032	9810080-9810023
1080006-1080001	9810001-9810004	9810082-9810080
1080008-1080001	9810002-9810003	9810083-9810082
1080009-1080000	9810003-9810001	9810085-9810084
1080009-1080001	9810004-9810050	9810086-9810087
1080011-1080008	9810005-9810006	9810087-9810088
1080012-1080011	9810006-9810105	9810088-9810098
1080013-1080011	9810007-9810038	9810089-9810086
1080014-1080013	9810008-9810010	9810091-9810086
1080015-1080013	9810009-9810008	9810092-9810083
1080016-1080006	9810010-9810007	9810093-9810099
1080018-1080016	9810011-9810010	9810094-9810095
1080020-1080019	9810012-9810011	9810095-9810092
1080021-1080020	9810013-9810012	9810097-9810020
1080022-1080014	9810014-9810011	9810098-9810092
1080023-1080012	9810015-9810014	9810099-9810089
1080024-1080018	9810016-9810008	9810100-9810061
1080025-1080027	9810020-9810021	9810101-9810062
1080026-1080015	9810021-9810026	9810103-9810069
1650011-1650000	9810022-9810106	9810105-9810004
1660009-1660011	9810023-9810024	9810106-9810000
1720005-1720000	9810024-9810022	9810107-9810034
1730058-1730057	9810025-9810020	

ATTACHMENT B

SUMMARY AND STATUS OF WORK AUTHORIZATIONS

Work Auth. No.	WUD Project No.	Title	Status	Project Total Amount	SBE Total Amount	SBE Participation %	Approved	
							By	Date
1	18-021	Gravity sewer pipe replacement of LS 8220	Approved	\$99,203.03	\$99,203.03	100	WUD	3/1/18
2	18-018	Sanitary Sewer Lining Project Wellfield System 9	Pending	\$1,880,369.37	\$1,880,369.37	100		

ATTACHMENT C

FORM OF GUARANTEE

GUARANTEE FOR (Contractor and Surety Name) Hinterland Group Inc.

Berkley Insurance Company

We the undersigned hereby guarantee that the **Wastewater Gravity Lines & Manhole Rehabilitation Continuing Construction Contract**, Resolution No. R2017-1819, Contract Dated 12-05-2017, WUD Project No. 18-018, Work Authorization No. 2, Project Title: **Sanitary Sewer Lining Project Wellfield System 9**, 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).
(notice of completion filing date)

DATED _____

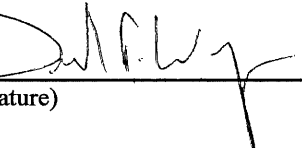
SEAL AND NOTARIAL ACKNOWLEDGMENT OF SURETY

Hinterland Group, Inc. (Seal)
(Contractor)

By: 
(Signature)

BRETT KORCHAK
(Printed Name)

Berkley Insurance Company(Seal)
(Surety)

By: 
(Signature)

Daniel F. Wagner
(Printed Name)

Palm Beach County Water Utility Department
 16-094R Continuing Construction Contract-Resolution: R2017-1819 Contract Dated: 12-05-2017
 Work Authorization No.: 2
 Contractor Name: Hinterland Group Inc.
 Project Name: Sanitary Sewer Lining Project Wellfield System 9
 WUD Project No.: 18-018

NO.	BID ITEM (Furnish and Install with Appurtenances)	QUANTITY	UNIT	UNIT PRICE	TOTAL
3	Point Repair (open trench), 4" through 8" Gravity Pipe (8' to 9.9' deep)	40	L.F.	\$370.00	\$14,800.00
4	Point Repair (open trench), 4" through 8" Gravity Pipe (10' to 11.9' deep)	40	L.F.	\$450.00	\$18,000.00
5	Point Repair (open trench), 4" through 8" Gravity Pipe (12' to 13.9' deep)	40	L.F.	\$520.00	\$20,800.00
10	Point Repair (open trench), 10" through 12" Gravity Pipe (10' to 11.9' deep)	40	L.F.	\$450.00	\$18,000.00
11	Point Repair (open trench), 10" through 12" Gravity Pipe (12' to 13.9' deep)	40	L.F.	\$520.00	\$20,800.00
12	Point Repair (open trench), 10" through 12" Gravity Pipe (14' to 16' deep)	40	L.F.	\$650.00	\$26,000.00
28	Gravity Sewer Main Cleaning and TV Inspection (6" through 12" Pipe)	39108	L.F.	\$1.25	\$48,885.00
29	Gravity Sewer Main Cleaning and TV Inspection (15" through 30" Pipe)	111	L.F.	\$3.50	\$388.50
30	Gravity Sewer Lateral (4" through 8") Cleaning and TV Inspection from Main (up to 30')	20	Each	\$180.00	\$3,600.00
32	Mechanical Root and/or Grease Removal (12" pipe or smaller)	3000	L.F.	\$4.00	\$12,000.00
34	Mechanical Tuberculation/Concrete Removal 12" pipe or smaller)	5500	L.F.	\$10.00	\$55,000.00
40	Bypass pumping 4" through 10" Force Main	145	Day	\$750.00	\$108,750.00
41	Bypass pumping 12" through 16" Force Main	17	Day	\$1,000.00	\$17,000.00
43	Cleanout installation (open trench) in grass area (up to 5' deep)	5	Each	\$400.00	\$2,000.00
44	Cleanout Installation (open trench) in asphalt area (up to 5' deep)	5	Each	\$400.00	\$2,000.00
45	Cleanout Installation (open trench) in concrete area (up to 5' deep)	5	Each	\$500.00	\$2,500.00
48	Install CIPP Liner for 8" Gravity Sewer Main (up to 7.9')	34099	L.F.	\$26.00	\$886,574.00
51	Install CIPP Liner for 10" Gravity Sewer Main (up to 7.9')	4209	L.F.	\$32.00	\$134,688.00
54	Install CIPP Liner for 12" Gravity Sewer Main (up to 7.9')	800	L.F.	\$38.00	\$30,400.00
60	Sewer Lateral grouting in preparation for lining (max. up to 10' long)	20	Each	\$95.00	\$1,900.00
61	Install T-liner in 6" to 12" Sewer Mains with 4" to 6" Sewer Laterals (include 25' of lateral at all depths)	20	Each	\$3,400.00	\$68,000.00
69	Seal visible infiltration through manhole walls, bench and invert (concrete manhole)	10	Each	\$500.00	\$5,000.00
70	Repair Sewer Manhole bench and invert	40	Each	\$350.00	\$14,000.00
71	Replace Sewer Manhole bench and invert	5	Each	\$450.00	\$2,250.00
72	Wall Repair/Build Up for Excessive Interior Wall Surface Loss of Sewer Manhole	100	SQ. FT.	\$20.00	\$2,000.00
73	Replace Sewer Manhole Ring & Covers (in street pavement)	10	Each	\$900.00	\$9,000.00
74	Replace Sewer Manhole Ring & Covers (in non-paved area)	10	Each	\$750.00	\$7,500.00
90	Install Coating to Sewer Manhole (4-ft Diam. Existing Brick Manhole)	100	V.F.	\$200.00	\$20,000.00
91	Install Coating to Sewer Manhole (4-ft Diam. Existing Precast Concrete Manhole)	250	V.F.	\$200.00	\$50,000.00
105	Maintenance of Traffic (M.O.T.)	39219	L.F.	\$1.00	\$39,219.00
114	Pre-Construction Video	39219	L.F.	\$0.50	\$19,609.50
116	8" DIP/PVC C-900 Gravity Sanitary Sewer Main 8' to 16' deep	50	L.F.	\$120.00	\$6,000.00
118	10" DIP/PVC C-900 Gravity Sanitary Sewer Main 14' to 16' deep	50	L.F.	\$150.00	\$7,500.00
120	Removal of Existing Coating/Lining	100	SQ. FT.	\$5.00	\$500.00
122	Additional Work				
	* Easement Access \$11.00 Per L.F	8863	L.F.	\$11.00	\$97,493.00
	* Install CIPP Liner for 16" Gravity Sewer Main (up to 11.9')	111	L.F.	\$75.00	\$8,325.00
	* Revised Manhole Survey (Condition Assessment) Converted to Lv II MACP*	220		\$165.00	\$36,300.00
				Subtotal	\$1,816,782.00
121	Mobilization/Demobilization			3.50%	\$63,587.37
	Total				\$1,880,369.37

**ATTACHMENT E
SCHEDULE 1
LIST OF PROPOSED SBE-M/WBE PARTICIPATION**

PROJECT NAME OR BID NAME: Sanitary Sewer Lining Project Wellfield system 9
 NAME OF PRIME BIDDER: Hinterland Group Inc
 CONTACT PERSON: Brett Konchak
 BID OPENING DATE: _____

PROJECT NO. OR BID NO.: 18-018
 ADDRESS: 992 W 15th St Riviera Beach FL 33404
 PHONE NO.: 954 648 7758 FAX NO.: _____
 USER DEPARTMENT: _____

THIS DOCUMENT IS TO BE COMPLETED BY THE PRIME CONTRACTOR AND SUBMITTED WITH BID PACKET. PLEASE LIST THE NAME, CONTACT INFORMATION AND DOLLAR AMOUNT AND/OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SBE -M/WBE'S ON THIS PROJECT. IF THE PRIME IS AN SBE-M/WBE, PLEASE ALSO LIST THE NAME, CONTACT INFORMATION AND DOLLAR AMOUNT AND/OR PERCENTAGE OF WORK TO BE COMPLETED BY THE PRIME ON THIS PROJECT. THE PRIME AFFIRMS THAT IT WILL MONITOR THE SBES LISTED TO ENSURE THE SBES PERFORM THE WORK WITH ITS OWN WORKFORCE.

Hinterland Group Inc.

Name, Address and Phone Number	(Check one or both Categories)		DOLLAR AMOUNT AND/OR PERCENTAGE OF WORK				
	M/WBE Minority Business	SBE Small Business	Black	Hispanic	Women	Caucasian	Other (Please Specify)
1. Hinterland Group Inc 992 W 15th St Riviera Beach FL 33404 561 640 3503	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____	_____	_____	100%	_____
2.	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
3.	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
4.	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
5.	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
(Please use additional sheets if necessary)	Total		_____	_____	_____	1,880,369.37	_____

Total Bid Price \$ 1,880,369.37

Total SBE-M/WBE Participation Dollar Amount and/or Percentage of Work 1,880,369.37

I hereby certify that the above information accurate to the best of my knowledge:


Signature

CIPP Director BRETT KONCHAK
Title

NOTE:

- The amount listed on this form for a SBE-M/WBE Prime or Subcontractor must be supported by price or percentage listed on the signed Schedule 2 or signed proposal in order to be counted toward goal attainment.
- Firms may be certified by Palm Beach County as an SBE and/or M/WBE. If firms are certified as both an SBE and M/WBE, please indicate the dollar amount and/or percentage under the appropriate category.
- M/WBE information is being collected for tracking purposes only.

OSBA SCHEDULE 2
LETTER OF INTENT TO PERFORM AS AN SBE-M/WBE

This document must be completed by ALL SBE-M/WBE's and submitted with this bid packet. Specify in detail, the particular work items to be performed and the dollar amount and/or percentage for each work item. SBE credit will only be given for items which the SBE-M/WBE's is certified to perform. Failure to properly complete Schedule 2 will result in your SBE participation not being counted.

PROJECT NUMBER: 18-018 PROJECT NAME: Sanitary Sewer Lining Project Wellfield System 9

TO: Hinterland Group Inc.
(Name of Prime Bidder)

The undersigned is certified by Palm Beach County as a - (check one or more, as applicable):

Small Business Enterprise Minority Business Enterprise _____
Black _____ Hispanic _____ Women _____ Caucasian Other (Please Specify) _____

Date of Palm Beach County Certification: December 10th 2015

The undersigned is prepared to perform the following described work in connection with the above project. Additional Sheets May Be Used As Necessary

Line Item/ Lot No.	Item Description	Qty/Units	Unit Price	Total Price/ Percentage
<u>CONTINUED ON ATTACHMENT E PAGE 2</u>				

at the following price or percentage 100%
(SBE Prime or Subcontractor's Quote)

and will enter into a formal agreement for work with you contingent upon your execution of a contract with Palm Beach County.


If undersigned intends to sub-subcontract any portion of this job to a certified SBE-M/WBE or a non-SBE subcontractor, please list the name of that subcontractor and the amount below.

Price or Percentage _____
(Name of Subcontractor)

The Prime affirms that it will monitor the SBE-M/WBE listed to ensure the SBE-M/WBE perform the work with their own work force. The undersigned SBE-M/WBE Prime or SBE-M/WBE subcontractor affirms that it has the resources necessary to perform the work listed without subcontracting to a non-certified SBE or any other certified SBE subcontractors except as noted above.

The undersigned subcontractor understands that the provision of this form to Prime Bidder does not prevent Subcontractor from providing quotations to other bidders.

Hinterland Group Inc
Print name of SBE-M/WBE Company

By: 
(Signature)

Brett Konchak / CIPP Director
Print name/title of person executing on behalf of SBE-M/WBE

Date: 8/13/2018

Palm Beach County Water Utility Department
 16-094R Continuing Construction Contract-Resolution: R2017-1819 Contract Dated: 12-05-2017
 Work Authorization No.: 2
 Contractor Name: Hinterland Group Inc.
 Project Name: Sanitary Sewer Lining Project Wellfield System 9
 WUD Project No.: 18-018

NO.	BID ITEM (Furnish and Install with Appurtenances)	QUANTITY	UNIT	UNIT PRICE	TOTAL
3	Point Repair (open trench), 4" through 8" Gravity Pipe (8' to 9.9' deep)	40	L.F.	\$370.00	\$14,800.00
4	Point Repair (open trench), 4" through 8" Gravity Pipe (10' to 11.9' deep)	40	L.F.	\$450.00	\$18,000.00
5	Point Repair (open trench), 4" through 8" Gravity Pipe (12' to 13.9' deep)	40	L.F.	\$520.00	\$20,800.00
10	Point Repair (open trench), 10" through 12" Gravity Pipe (10' to 11.9' deep)	40	L.F.	\$450.00	\$18,000.00
11	Point Repair (open trench), 10" through 12" Gravity Pipe (12' to 13.9' deep)	40	L.F.	\$520.00	\$20,800.00
12	Point Repair (open trench), 10" through 12" Gravity Pipe (14' to 16' deep)	40	L.F.	\$650.00	\$26,000.00
28	Gravity Sewer Main Cleaning and TV Inspection (6" through 12" Pipe)	39108	L.F.	\$1.25	\$48,885.00
29	Gravity Sewer Main Cleaning and TV Inspection (15" through 30" Pipe)	111	L.F.	\$3.50	\$388.50
30	Gravity Sewer Lateral (4" through 8") Cleaning and TV Inspection from Main (up to 30')	20	Each	\$180.00	\$3,600.00
32	Mechanical Root and/or Grease Removal (12" pipe or smaller)	3000	L.F.	\$4.00	\$12,000.00
34	Mechanical Tuberculation/Concrete Removal 12" pipe or smaller)	5500	L.F.	\$10.00	\$55,000.00
40	Bypass pumping 4" through 10" Force Main	145	Day	\$750.00	\$108,750.00
41	Bypass pumping 12" through 16" Force Main	17	Day	\$1,000.00	\$17,000.00
43	Cleanout installation (open trench) in grass area (up to 5' deep)	5	Each	\$400.00	\$2,000.00
44	Cleanout installation (open trench) in asphalt area (up to 5' deep)	5	Each	\$400.00	\$2,000.00
45	Cleanout Installation (open trench) in concrete area (up to 5' deep)	5	Each	\$500.00	\$2,500.00
48	Install CIPP Liner for 8" Gravity Sewer Main (up to 7.9')	34099	L.F.	\$26.00	\$886,574.00
51	Install CIPP Liner for 10" Gravity Sewer Main (up to 7.9')	4209	L.F.	\$32.00	\$134,688.00
54	Install CIPP Liner for 12" Gravity Sewer Main (up to 7.9')	800	L.F.	\$38.00	\$30,400.00
60	Sewer Lateral grouting in preparation for lining (max. up to 10' long)	20	Each	\$95.00	\$1,900.00
61	Install T-liner in 6" to 12" Sewer Mains with 4" to 6" Sewer Laterals (include 25' of lateral at all depths)	20	Each	\$3,400.00	\$68,000.00
69	Seal visible infiltration through manhole walls, bench and invert (concrete manhole)	10	Each	\$500.00	\$5,000.00
70	Repair Sewer Manhole bench and invert	40	Each	\$350.00	\$14,000.00
71	Replace Sewer Manhole bench and invert	5	Each	\$450.00	\$2,250.00
72	Wall Repair/Build Up for Excessive Interior Wall Surface Loss of Sewer Manhole	100	SQ. FT.	\$20.00	\$2,000.00
73	Replace Sewer Manhole Ring & Covers (in street pavement)	10	Each	\$900.00	\$9,000.00
74	Replace Sewer Manhole Ring & Covers (in non-paved area)	10	Each	\$750.00	\$7,500.00
90	Install Coating to Sewer Manhole (4-ft Diam. Existing Brick Manhole)	100	V.F.	\$200.00	\$20,000.00
91	Install Coating to Sewer Manhole (4-ft Diam. Existing Precast Concrete Manhole)	250	V.F.	\$200.00	\$50,000.00
105	Maintenance of Traffic (M.O.T.)	39219	L.F.	\$1.00	\$39,219.00
114	Pre-Construction Video	39219	L.F.	\$0.50	\$19,609.50
116	8" DIP/PVC C-900 Gravity Sanitary Sewer Main 8' to 16' deep	50	L.F.	\$120.00	\$6,000.00
118	10" DIP/PVC C-900 Gravity Sanitary Sewer Main 14' to 16' deep	50	L.F.	\$150.00	\$7,500.00
120	Removal of Existing Coating/Lining	100	SQ. FT.	\$5.00	\$500.00
122	Additional Work				
	* Easement Access \$11.00 Per L.F	8863	L.F.	\$11.00	\$97,493.00
	* Install CIPP Liner for 16" Gravity Sewer Main (up to 11.9')	111	L.F.	\$75.00	\$8,325.00
	* Revised Manhole Survey (Condition Assessment) Converted to Lv II MACP*	220		\$165.00	\$36,300.00
				Subtotal	\$1,816,782.00
121	Mobilization/Demobilization			3.50%	\$63,587.37
	Total				\$1,880,369.37

ATTACHMENT F

Palm Beach County Water Utilities Department Wastewater Gravity Lines & Manhole
Rehabilitation Continuing Construction Contract
Resolution # R2017-1819 Contract Dated 12-05-2017

SUMMARY OF SBE-M/WBE MINORITY BUSINESS TRACKING

Master Contract Goal <u>94.9%</u>	SBE
Current Proposal	
Value of Authorization No 2	\$1,880,369.37
Value of SBE-M/WBE Letters of Intent	\$1,880,369.37
Actual Percentage	<u>100 %</u>
Signed/Approved Authorizations	
Total Value of Authorizations	\$99,203.03
Total Value of SBE-M/WBE Signed Subcontracts	\$99,203.03
Actual Percentage	<u>100 %</u>
Signed/Approved Authorizations Plus Current Proposal	
Total Value of Authorization	\$1,979,572.40
Total Value of Subcontracts & Letters of Intent	\$1,979,572.40
Actual Percentage	<u>100 %</u>

REVISED (02-05-18)

ATTACHMENT G

**PUBLIC CONSTRUCTION BOND – WORK AUTHORIZATION NO. 2
TO CONTINUING CONSTRUCTION CONTRACT
RESOLUTION NO. R2017-1819 Contract Dated 12-05-2017**

PROJECT TITLE: Sanitary Sewer Lining Project Wellfield System 9

WUD PROJECT NO.: 18-018

BOND NUMBER: 0214645

WORK AUTHORIZATION/BOND AMOUNT: 1,880,369.37

CONTRACTOR'S NAME: Hinterland Group Inc

CONTRACTOR'S ADDRESS: 992 W 15th St
Riviera Beach, FL 33404

CONTRACTOR'S PHONE: 561 640 3503

SURETY COMPANY: Berkley Insurance Company

SURETY'S ADDRESS: 475 Steamboat Road
Greenwich, CT 06830

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: Sanitary Sewer CIPP Lining of Wellfield system 9

PROJECT LOCATION: District 1,2,3,5 and 6

LEGAL DESCRIPTION: LS 102 PCN: 00434329020080410
LS 108 PCN: 00424325090430180
LS 979 PCN: 0042473105
LS 981 PCN: 00424730020090070

PUBLIC CONSTRUCTION BOND

This Bond is issued in favor of the County conditioned on the full and faithful performance of the Work Authorization No. 2 to Continuing Construction Contract Resolution No. R2017-1819 dated on December 5th, 2017.

KNOW ALL MEN BY THESE PRESENTS: that Contractor and Surety, are held and firmly bound unto

Palm Beach County Board of County Commissioners
301 N. Olive Avenue
West Palm Beach, Florida 33401

as Obligee, herein called County, for the use and benefit of claimant as herein below defined, in the amount of One Million Eight Hundred Eighty Thousand Three Hundred Sixty Nine and Thirty Seven Cents, \$1,880,369.37.

for the payment whereof Principal and Surety bind themselves, their heirs, personal representatives, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS,

Principal has by written agreement dated _____, 20____, entered into Work Authorization No. 2 to Continuing Construction Contract Resolution No. R2017-1819 with the County for

Work Authorization Project Name: Sanitary Sewer Lining Project Wellfield System 9
Work Authorization Project No.: 18-018
Project Description: Contractor shall perform the construction Scope of Services as described herein: work includes rehabilitation of gravity sewer line segments in the following lift station networks: LS 102, 108, 979, 981 and various terminal manhole to wet well segments.
The project also includes 220 manhole NASSCO level 2 inspections and applicable required rehabilitation. All segments to be CCTV'd and lined accordingly.
Project Location: Palm Beach County LS Networks 102, 108, 979, 981

in accordance with Design Criteria Drawings and Specifications prepared by

Name of Design Firm: Palm Beach County Water Utilities Department
Location of Firm: 8100 Forest Hill Blvd., West Palm Beach
Phone: 561- 493-6000
Fax: _____

which Work Authorization No. 2 to Continuing Construction Contract Resolution No. R2017-1819 is by reference made a part hereof in its entirety, and is hereinafter referred to as the Work Authorization.

1. THE CONDITION OF THIS BOND is that if Principal:
 - a. Performs the Work Authorization dated _____, 20____, between Principal and County for the construction of the above project, the Work Authorization being made a part of this bond by reference, at the times and in the manner prescribed in the Work Authorization; and
 - b. Promptly makes payments to all claimants, as defined in Section 255.05, Florida Statutes, supplying Principal with labor, materials, or supplies, used directly or indirectly by Principal in the prosecution of the work provided for in the Work Authorization; and

c. 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

d. 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.

2. 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.

3. 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.

4. 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.

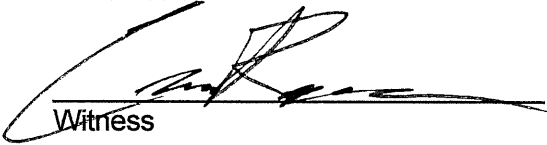
5. Section 255.05, Florida Statutes, as amended, together with all notice and time provisions contained therein, is incorporated herein, by reference, in its entirety. Any action instituted by a claimant under this bond for payment must be in accordance with the notice and time limitation provisions 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.

6. Any action brought under this instrument shall be brought in the state court of competent jurisdiction in Palm Beach County, Florida and not elsewhere.



Witness
Jay Breig

Print name



Witness
Chase Rogers

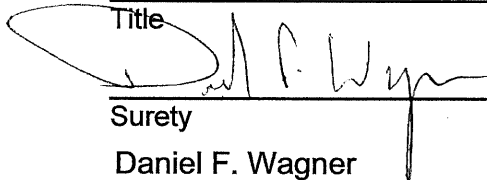
Print name



Principal (Seal)
Brett Konchak

Print name
CIPP Director

Title



Surety (Seal)
Daniel F. Wagner

Print name
Attorney-in-Fact

Title

POWER OF ATTORNEY
 BERKLEY INSURANCE COMPANY
 WILMINGTON, DELAWARE

NOTICE: The warning found elsewhere in this Power of Attorney affects the validity thereof. Please review carefully.

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: *Daniel F. Wagner or Taylor D. Wagner of Wagner Bonding & Insurance, Inc. of Lakeland, FL* its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed Fifty Million and 00/100 U.S. Dollars (U.S.\$50,000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010:

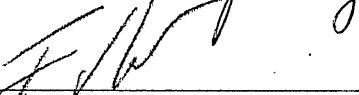
RESOLVED, that, with respect to the Surety business written by Berkley Surety, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

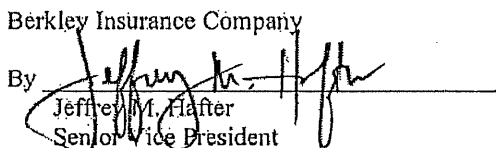
RESOLVED, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

RESOLVED, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

RESOLVED, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this 12th day of January, 2018.

Attest:
 By 
 Ira S. Lederman
 Executive Vice President & Secretary

Berkley Insurance Company
 By 
 Jeffrey M. Hafter
 Senior Vice President

WARNING: THIS POWER INVALID IF NOT PRINTED ON BLUE "BERKLEY" SECURITY PAPER.

STATE OF CONNECTICUT)
) ss:
 COUNTY OF FAIRFIELD)

Sworn to before me, a Notary Public in the State of Connecticut, this 12th day of January, 2018, by Ira S. Lederman and Jeffrey M. Hafter who are sworn to me to be the Executive Vice President and Secretary and the Senior Vice President, respectively, of Berkley Insurance Company

MARIA C. RUNDBAKEN
 NOTARY PUBLIC
 MY COMMISSION EXPIRES
 APRIL 30, 2019


 Notary Public, State of Connecticut

CERTIFICATE

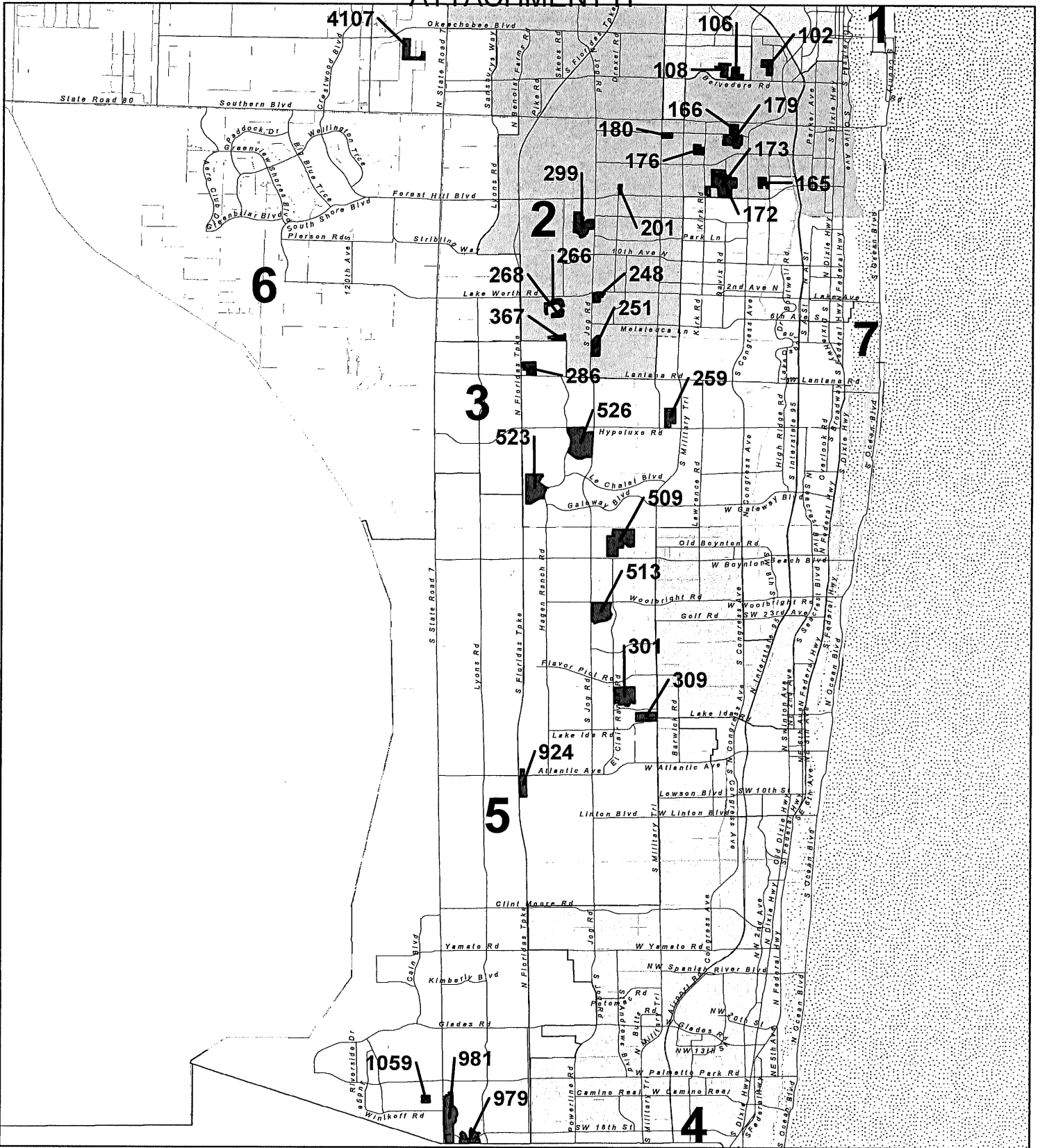
I, the undersigned, Assistant Secretary of BERKLEY INSURANCE COMPANY, DO HEREBY CERTIFY that the foregoing is a true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of Attorney is attached, is in full force and effect as of this date.

Given under my hand and seal of the Company, this ____ day of _____

(Seal) 
 Vincent P. Forte

WARNING - Any unauthorized reproduction or alteration of this document is prohibited. This power of attorney is void unless seals are readable and the certification seal at the bottom is embossed. The background imprint, warning and verification instructions (on reverse) must be in blue ink.

ATTACHMENT H












**Palm Beach County
Water Utilities
Department**

8100 Forest Hill Blvd.
West Palm Beach, FL 33416
(561) 740-4600

Project Location Map - WUD 18-018

Legend


 Lift Station Basin Lining Project	 District No. 4
 District No. 1	 District No. 5
 District No. 2	 District No. 6
 District No. 3	 District No. 7



October 3, 2017

To Whom It May Concern:

I, Daniel Duke, III, President of HINTERLAND GROUP, INC., do hereby authorize Chase R Rogers, Jay Breig, and Brett Konchak to sign any and all project related documents on behalf of HINTERLAND GROUP, INC.




Daniel Duke, III – President

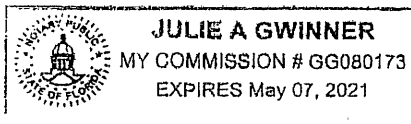
Dated: October 3rd, 2017

STATE OF FLORIDA

COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me on this 3rd day of October, 2017, by Daniel Duke, III, as President of HINTERLAND GROUP, INC., a Florida corporation, on behalf of the corporation. He is personally known to me.

My Commission Expires: May 7, 2021 
Julie Gwinner, Notary Public, State of Florida



Hinterland Group Inc. Corporate office
992 W 15th St. Riviera Beach, FL 33404 • Ph 561-640-3503 • Fax 561-640-3504

WAGNER BONDING
&
INSURANCE, INC.

February 8, 2018

Palm Beach County
8100 Forest Hill Blvd.
West Palm Beach, FL 33413

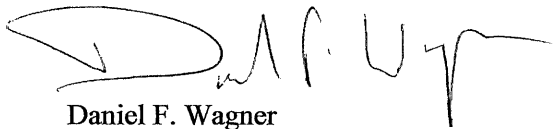
Re: **Hinterland Group, Inc.**

To whom it may concern,

We are the bonding agent for Hinterland Group, Inc.. They are bonded by Berkley Insurance Company, an "AXV" rated surety in the AM Best Guide. Please be advised that we authorize you to date powers of attorney, form of guarantee and bonds for Wastewater Gravity Lines & Manhole Rehabilitation Continuing Construction Contract, Resolution No. R2017-1819, Contract Dated 12-05-2017, Work Authorization # 2; WUD 18-018.

Should you have any questions or concerns, please do not hesitate to call.

Sincerely,
Wagner Bonding & Insurance, Inc



Daniel F. Wagner
Resident Florida Licensed Agent
Attorney-In-Fact

P.O. Box 91147 Lakeland, FL. 33804
Phone 863-859-9823
Fax 863-815-1864

ATTACHMENT 3

Summary of Certificates

This report displays detailed Certificate of Insurance information for a selected Insured. Any items shown in red are deficient.

Tuesday, March 13, 2018

- Simple View
- Certificate Images
- Documents

Insured: Hinterland Group, Inc. Insured ID: 16-094R-PBC

Status: Compliant

ITS Account Number: PLC2873

Project(s): Palm Beach County - Water Utilities

Insurance Policy	Required	Provided	Override
<u>General Liability</u>			
Expiration: 1/31/2019			
General Aggregate:	\$1,000,000	\$2,000,000	
Products - Completed Operations Aggregate:	\$1,000,000	\$2,000,000	
Personal And Advertising Injury:	\$0	\$1,000,000	
Each Occurrence:	\$1,000,000	\$1,000,000	
Fire Damage:	\$0	\$0	
Medical Expense:	\$0	\$0	
<u>Automobile Liability</u>			
Expiration: 1/31/2019			
	All Owned Autos	Any Auto not provided	X
	Hired Autos	not provided	X
	Non-Owned Autos	not provided	X
Combined Single Limit:	\$1,000,000	\$1,000,000	
<u>Workers Compensation/Employers Liability</u>			
Expiration: 1/31/2019			
Each Accident:	\$100,000	\$1,000,000	
Disease - Policy Limit:	\$500,000	\$1,000,000	
Disease - Each Employee:	\$100,000	\$1,000,000	
<u>Inland Marine/Transit Coverage</u>			
Expiration: 1/31/2019			
	Loss Payee	Loss Payee	

Notifications [\(Show All\)](#)

The following letters were issued:

Jan 08 2018 - Renewal Letter

Do you have an updated Certificate? Click the button below to submit a Certificate.

Certificate Submittal