



Hinterland Group, Inc.
992 W. 15th Street
Riviera Beach, 33404

992 W. 15 St.
Riviera Beach, FL 33404
(321) 633-7066
dduke1@hinterlandgroup.com

ESTIMATE

ADDRESS

City of Oakland Park
5100 NE 12th Terrace
Oakland Park, FL 33334

ESTIMATE # 1606

DATE 08/24/2016

P.O. NUMBER

Smoke Testing

DATE	ACTIVITY	QTY	RATE	AMOUNT
08/24/2016	Service Line Item 107 - Smoke Testing (LS Milbrand - 899 W Prospect Rd, LS Farm Shores - 155 E Prospect Rd, LS B-1 - 3580 NE 12th Ave, LS B-2 - 928 NE 48th St, LS B-3 - 4920 NE 12th Ave)	27,090	0.50	13,545.00
08/24/2016	Service Line Item 105 - M.O.T.	1,000	1.00	1,000.00

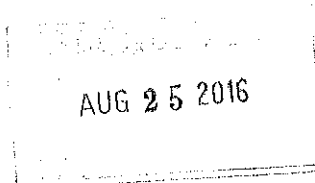
All pricing in accordance with Current Annual Continuing Contract for
Wastewater Gravity Lines & Manhole Rehabilitation, WUD 12-063.
City to provide/assist with MOT for Smoke Testing operations

TOTAL

\$14,545.00

Accepted By

Accepted Date



CD 8/29/2016

AUG 25 2016

R2014 0520
CONTRACT

THIS CONTRACT, made and entered into this APR 15 2014 day of 20, between PALM BEACH COUNTY, a political subdivision of the State of Florida, hereinafter referred to as the "County" and [REDACTED], hereinafter referred to as the "CONTRACTOR".

WITNESSETH:

That the said Contractor having been awarded the contract for the:

[REDACTED]
[REDACTED]
[REDACTED]

[REDACTED]
[REDACTED]

in accordance with the Bid therefore and for and in consideration of the promises and of the covenants and agreements, and of the payments herein specified, to be made and performed by the Contractor and the County, the Contractor hereby covenants and agrees to and with the County to undertake and execute all of the said named work, in a good, substantial and workmanlike manner, and to furnish and pay for all materials, labor, supervision, equipment, supplies, fees, expertise, and services necessary to fully complete all work in accordance with all requirements of the Contract Documents and in accordance with all Federal, State, and local laws, rules, and regulations, within the time limit specified in the Bid Form. The Contract Documents consist of the following documents which are incorporated herein by reference.

- A - Invitation to Bid, Instructions to Bidders, Bid Form and Attachments 1 through 5.
- B - Completed Bond and Guarantees.
- C - General Conditions.
- D - Supplemental Conditions.
- E - Special Conditions (Not Used).
- F - Technical Specifications dated 12-15-13.
- G - Addenda.
- H - Drawings dated NA.

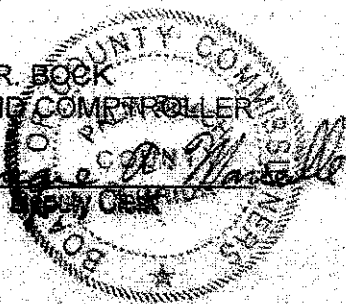
Contractor agrees to accept as full compensation for the satisfactory performance of this Contract the sum of \$ 2,331,350. The prices named in the Bid are for the completed work and all expense, direct or indirect, connected with the proper execution of the work of each Work Authorization and of maintaining the same until it is accepted by the Board of County Commissioners. It is understood that the Contractor holds and will maintain current appropriate certification and/or license for the purpose of performing the specified work pursuant to this Contract. The time limit for the Substantial Completion of all work under this contract shall be as stated in the Bid Form. The date fixing the beginning of this period upon the calendar shall be established and stated in the Notice to Proceed. The Contract is for an 1.0 year term (and any additional time needed to complete issued Work Authorizations). The amount shown above is the maximum amount for all Work Authorizations which

may be issued under this Contract. The County has no obligation to issue any Work Authorizations thereunder.

IN WITNESS WHEREOF, the Board of County Commissioners of Palm Beach County, Florida, has made and executed this Contract on behalf of the said County and caused the seal of the said County to be affixed hereto, and the Contractor has hereunto set his hand and seal the day and year written. The Contractor represents that it is authorized to execute this contract on behalf of itself and its Surety.

ATTEST
SHARON R. BOOK
CLERK AND COMPTROLLER

Sharon R. Book



R2014-0520 APR 15 2014

PALM BEACH COUNTY, FLORIDA, A
Political Subdivision of the State of Florida
BOARD OF COUNTY COMMISSIONERS

By: *Priscilla A. Taylor*
Priscilla A. Taylor, Mayor

APPROVED AS TO FORM AND LEGAL
SUFFICIENCY

James M. [Signature]
Assistant County Attorney

APPROVED AS TO TERMS AND
CONDITIONS

Bevin A. Beaudet
Bevin A. Beaudet, P.E., Director
Water Utilities Department

'CONTRACTOR'

By: *HENDERLAND GROUP, INC.*
(Corporate Name)

a FLORIDA corporation
(insert state of corporation)

By: *[Signature]*
(signatory)

DANIEL DUKE JR.
(print signatory's name)

PRESIDENT
(print title)

_____, 20____
(date of execution)

5401 N. HAVERHILL RD. UNIT 114
(Contractor's Official Address)

WEST PALM BEACH, FL 33407
(Contractor's City, State, Zip Code)

END OF SECTION

SCHEDULE OF BID PRICES

Project No.: WUD 12-063
 Project Name: Continuing Contract For Wastewater Gravity Lines
 & Manhole Rehabilitation

Bid Item No.	Item	Quantity	Units	Unit Price	Total
1	Point Repair (open trench), 4" through 8" Gravity Pipe (up to 5.9' deep)	200	L.F.	\$235.00	\$51,000.00
2	Point Repair (open trench), 4" through 8" Gravity Pipe (6' to 7.9' deep)	200	L.F.	\$265.00	\$53,000.00
3	Point Repair (open trench), 4" through 8" Gravity Pipe (8' to 9.9' deep)	150	L.F.	\$370.00	\$55,500.00
4	Point Repair (open trench), 4" through 8" Gravity Pipe (10' to 11.9' deep)	75	L.F.	\$620.00	\$46,500.00
5	Point Repair (open trench), 4" through 8" Gravity Pipe (12' to 13.9' deep)	75	L.F.	\$620.00	\$46,500.00
6	Point Repair (open trench), 4" through 8" Gravity Pipe (14' to 15.9' deep)	75	L.F.	\$630.00	\$47,250.00
7	Point Repair (open trench), 10" through 12" Gravity Pipe (up to 5.9' deep)	200	L.F.	\$230.00	\$46,000.00
8	Point Repair (open trench), 10" through 12" Gravity Pipe (6' to 7.9' deep)	200	L.F.	\$265.00	\$53,000.00
9	Point Repair (open trench), 10" through 12" Gravity Pipe (8' to 9.9' deep)	150	L.F.	\$370.00	\$55,500.00
10	Point Repair (open trench), 10" through 12" Gravity Pipe (10' to 11.9' deep)	75	L.F.	\$620.00	\$46,500.00
11	Point Repair (open trench), 10" through 12" Gravity Pipe (12' to 13.9' deep)	75	L.F.	\$620.00	\$46,500.00
12	Point Repair (open trench), 10" through 12" Gravity Pipe (14' to 15.9' deep)	75	L.F.	\$650.00	\$48,750.00
13	Single Lateral Replacement with Cleanout Installation (Removal and Installation) (up to 5.9' deep)	75	L.F.	\$62.00	\$4,650.00
14	Single Lateral Replacement with Cleanout Installation (Removal and Installation) (6' to 7.9' deep)	75	L.F.	\$100.00	\$7,500.00
15	Single Lateral Replacement with Cleanout Installation (Removal and Installation) (8' to 9.9' deep)	25	L.F.	\$115.00	\$2,875.00
16	Double Lateral Replacement with Cleanout Installation (Removal and Installation) (6' to 7.9' deep)	25	L.F.	\$150.00	\$3,750.00
17	Single Lateral Replacement with Cleanout Installation (Removal and Installation) (8' to 9.9' deep)	20	L.F.	\$140.00	\$2,800.00
18	Double Lateral Replacement with Cleanout Installation (Removal and Installation) (8' to 9.9' deep)	20	L.F.	\$170.00	\$3,400.00
19	Single Lateral Replacement with Cleanout Installation (Removal and Installation) (10' to 11.9' deep)	20	L.F.	\$190.00	\$3,800.00

Bid Item No.	Item	Quantity	Units	Unit Price	Total
20	Double Lateral Replacement with Cleanout Installation (Removal and Installation) (10' to 11.9' deep)	20	L.F.	\$200.00	\$4,000.00
21	Single Lateral Replacement with Cleanout Installation (Removal and Installation) (12' to 13.9' deep)	20	L.F.	\$150.00	\$3,000.00
22	Double Lateral Replacement with Cleanout Installation (Removal and Installation) (12' to 13.9' deep)	20	L.F.	\$200.00	\$4,000.00
23	Single Lateral Replacement with Cleanout Installation (Removal and Installation) (14' to 16' deep)	20	L.F.	\$180.00	\$3,600.00
24	Double Lateral Replacement with Cleanout Installation (Removal and Installation) (14' to 16' deep)	20	L.F.	\$220.00	\$4,400.00
25	Replacement/Repair (open trench up to 20' pipe section), 4" to 8" Force Main (3' to 8' deep)	3	Each	\$4,000.00	\$12,000.00
26	Replacement/Repair (open trench up to 20' pipe section), 10" to 16" Force Main (3' to 8' deep)	3	Each	\$6,500.00	\$19,500.00
27	Replacement/Repair (open trench up to 20' pipe section), 18" to 24" Force Main (3' to 8' deep)	3	Each	\$11,500.00	\$34,500.00
28	Gravity Sewer Main Cleaning and TV Inspection (6" through 12" Pipe)	10000	L.F.	\$1.50	\$15,000.00
29	Gravity Sewer Main Cleaning and TV Inspection (15" through 30" Pipe)	1000	L.F.	\$4.00	\$4,000.00
30	Gravity Sewer Lateral (4" through 8") Cleaning and TV Inspection from Main (up to 30')	200	Each	\$120.00	\$24,000.00
31	Gravity Sewer Lateral (4" through 8") Cleaning and TV Inspection from Main (greater than 30')	10000	L.F.	\$0.15	\$1,500.00
32	Mechanical Root and/or Grease Removal (12" pipe or smaller)	1000	L.F.	\$10.00	\$10,000.00
33	Mechanical Root and/or Grease Removal (15" to 30" pipe)	1000	L.F.	\$12.00	\$12,000.00
34	Mechanical Tuberculation/Concrete Removal 12" pipe or smaller	750	L.F.	\$13.00	\$9,750.00
35	Internal (through Pipe) Removal of Protruding Service Connection	20	Each	\$325.00	\$6,500.00
36	Exploratory Excavation in Grass or Non-paved Area (up to 5' deep)	20	Each	\$600.00	\$12,000.00
37	Exploratory Excavation in Asphalt or Concrete Area (up to 5' deep)	10	Each	\$800.00	\$8,000.00
38	Exploratory Excavation in Grass or Non-paved Area (greater than 5' deep)	50	V.F.	\$150.00	\$7,500.00
39	Exploratory Excavation in Asphalt or Concrete Area (greater than 5' deep)	50	V.F.	\$150.00	\$7,500.00
40	Bypass pumping 4" through 10" Force Main	10	Day	\$600.00	\$6,000.00
41	Bypass pumping 12" through 16" Force Main	10	Day	\$1,100.00	\$11,000.00

Bid Item No.	Item	Quantity	Units	Unit Price	Total
42	Bypass pumping 18" through 30" Force Main	10	Day	\$2,400.00	\$24,000.00
43	Cleanout Installation (open trench) in grass area (up to 5' deep)	200	Each	\$400.00	\$80,000.00
44	Cleanout Installation (open trench) in asphalt area (up to 5' deep)	75	Each	\$500.00	\$37,500.00
45	Cleanout Installation (open trench) in concrete area (up to 5' deep)	25	Each	\$500.00	\$12,500.00
46	Cleanout Installation (for grates, asphalt or concrete surfaces) per V.F. beyond 5' in depth	50	V.F.	\$50.00	\$2,500.00
47	Install CIPP or FFP (CIRCLE ONE) Liner for 6" Gravity Sewer Main (up to 8' deep)	200	L.F.	\$51.00	\$10,200.00
48	Install CIPP or FFP (CIRCLE ONE) Liner for 8" Gravity Sewer Main (up to 7.9')	6,000	L.F.	\$26.00	\$156,000.00
49	Install CIPP or FFP (CIRCLE ONE) Liner for 8" Gravity Sewer Main (8' to 11.9' deep)	6,000	L.F.	\$26.00	\$156,000.00
50	Install CIPP or FFP (CIRCLE ONE) Liner for 8" Gravity Sewer Main (12' to 16' deep)	250	L.F.	\$26.00	\$6,500.00
51	Install CIPP or FFP (CIRCLE ONE) Liner for 10" Gravity Sewer Main (up to 7.9')	200	L.F.	\$35.00	\$7,000.00
52	Install CIPP or FFP (CIRCLE ONE) Liner for 10" Gravity Sewer Main (8' to 11.9' deep)	200	L.F.	\$35.00	\$7,000.00
53	Install CIPP or FFP (CIRCLE ONE) Liner for 10" Gravity Sewer Main (12' to 16' deep)	100	L.F.	\$36.00	\$3,600.00
54	Install CIPP or FFP (CIRCLE ONE) Liner for 12" Gravity Sewer Main (up to 7.9')	200	L.F.	\$38.00	\$7,600.00
55	Install CIPP or FFP (CIRCLE ONE) Liner for 12" Gravity Sewer Main (8' to 11.9' deep)	100	L.F.	\$38.00	\$3,800.00
56	Install CIPP or FFP (CIRCLE ONE) Liner for 12" Gravity Sewer Main (12' to 16' deep)	100	L.F.	\$42.00	\$4,200.00
57	Install CIPP or FFP (CIRCLE ONE) Liner for 15" Gravity Sewer Main (up to 7.9')	200	L.F.	\$48.00	\$9,600.00
58	Install CIPP or FFP (CIRCLE ONE) Liner for 15" Gravity Sewer Main (8' to 11.9' deep)	100	L.F.	\$48.00	\$4,800.00
59	Install CIPP or FFP (CIRCLE ONE) Liner for 15" Gravity Sewer Main (12' to 16' deep)	100	L.F.	\$50.00	\$5,000.00
60	Sewer Lateral grouting in preparation for lining (max. up to 10' long)	200	Each	\$250.00	\$50,000.00
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	\$3,100.00	\$62,000.00
62	Install CIPP or FFP (CIRCLE ONE) Liner in 4" to 6" laterals at all depths (25' of lateral)	25	Each	\$2,600.00	\$65,000.00
63	Install CIPP or FFP (CIRCLE ONE) Liner in 4" to 6" laterals at all depths (per L.F. beyond 25' of lateral length)	100	L.F.	\$50.00	\$5,000.00

Bid Item No.	Item	Quantity	Units	Unit Price	Total
64	Install CPP or FFP (CIRCLE ONE) main/lateral connection interface seal in any size main with 4" to 6" laterals, all depths	25	Each	\$3,000.00	\$75,000.00
65	8"x6" PVC Tee or Wye with Coupling	25	Each	\$215.00	\$5,375.00
66	10"x6" PVC Tee or Wye with Coupling	25	Each	\$315.00	\$7,875.00
67	12"x6" PVC Tee or Wye with Coupling	25	Each	\$415.00	\$10,375.00
68	Seal visible infiltration through manhole walls, bench and invert (brick manhole)	10	Each	\$500.00	\$5,000.00
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	15	Each	\$200.00	\$3,000.00
71	Replace Sewer Manhole bench and invert	15	Each	\$400.00	\$6,000.00
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)	35	Each	\$800.00	\$28,000.00
74	Replace Sewer Manhole Ring & Covers (in non-paved area)	35	Each	\$750.00	\$26,250.00
75	Install Sewer Manhole Inflow Protectors	125	Each	\$55.00	\$6,875.00
76	Install New Standard Precast Concrete Sewer Manhole (4-ft. Diam. 4' to 5.9' feet deep)	2	Each	\$8,000.00	\$16,000.00
77	Install New Standard Precast Concrete Sewer Manhole (4-ft. Diam. 6' to 7.9' feet deep)	2	Each	\$8,700.00	\$17,400.00
78	Install New Standard Precast Concrete Sewer Manhole (4-ft. Diam. 8' to 9.9' feet deep)	1	Each	\$9,800.00	\$9,800.00
79	Install New Standard Precast Concrete Sewer Manhole (4-ft. Diam. 10' to 11.9' feet deep)	1	Each	\$10,600.00	\$10,600.00
80	Install New Standard Precast Concrete Sewer Manhole (4-ft. Diam. 12' to 13.9' feet deep)	1	Each	\$13,000.00	\$13,000.00
81	Install New Standard Precast Concrete Sewer Manhole (4-ft. Diam. 14' to 16' feet deep)	1	Each	\$16,000.00	\$16,000.00

Bid Item No.	Item	Quantity	Units	Unit Price	Total
82	Install New Drop Connection Precast Concrete Sewer Manhole (4-ft Diam. 4' to 5.9' feet deep)	1	Each	\$6,500.00	\$6,500.00
83	Install New Drop Connection Precast Concrete Sewer Manhole (4-ft Diam. 6' to 7.9' feet deep)	1	Each	\$7,400.00	\$7,400.00
84	Install New Drop Connection Precast Concrete Sewer Manhole (4-ft Diam. 8' to 9.9' feet deep)	1	Each	\$8,600.00	\$8,600.00
85	Install New Drop Connection Precast Concrete Sewer Manhole (4-ft Diam. 10' to 11.9' feet deep)	1	Each	\$8,600.00	\$8,600.00
86	Install New Drop Connection Precast Concrete Sewer Manhole (4-ft Diam. 12' to 13.9' feet deep)	1	Each	\$10,000.00	\$10,000.00
87	Install New Drop Connection Precast Concrete Sewer Manhole (4-ft Diam. 14' to 15' feet deep)	1	Each	\$13,000.00	\$13,000.00
88	Install 6" through 12" PVC Drop Pipe For Manholes (for all depths)	5	Each	\$600.00	\$3,000.00
89	Demolition/Removal & Disposal Existing Sewer Manhole	1	Each	\$5,000.00	\$5,000.00
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)	100	V.F.	\$190.00	\$19,000.00
92	Install Thermo-Plastic Cast-In-Liner to Sewer Manhole (4-ft Diam. Existing Precast Concrete Manhole)	50	V.F.	\$700.00	\$35,000.00
93	Asphalt Driveway Replacement (Restoration)	550	SQ. YD.	\$40.00	\$22,000.00
94	Concrete Driveway Replacement (Restoration)	200	SQ. YD.	\$40.00	\$8,000.00
95	Asphalt Pavement Removal	750	SQ. YD.	\$12.00	\$9,000.00
96	Concrete Pavement Removal	250	SQ. YD.	\$14.00	\$3,500.00
97	Asphalt Pavement Overlay (1.5" thick, Asphalt Type S-III; 20 to 100 tons per work area)	100	Tons	\$300.00	\$30,000.00
98	Asphalt Pavement Overlay (1.5" thick, Asphalt Type S-III; 20 to 100 tons per work area)	550	SQ. YD.	\$45.00	\$24,750.00
99	Concrete Sidewalk Replacement	550	SQ. YD.	\$40.00	\$22,000.00
100	Asphalt Sidewalk Replacement	500	L.F.	\$25.00	\$12,500.00
101	Concrete Curb and Gutter Replacement	75	Each	\$45.00	\$3,375.00
102	Density Test	25	Each	\$100.00	\$2,500.00
103	Proctor Test	25	Each	\$100.00	\$2,500.00

Bid Item No.	Item	Quantity	Units	Unit Price	Total
103	Sod Replacement (St. Augustine, Bahia or Bermuda)	5,000	SQ. YD.	\$4.00	\$20,000.00
104	Demucking with Imported Clean Fill	2,000	CU. YD.	\$32.00	\$64,000.00
105	Maintenance of Traffic (M.O.T.)	10,000	L.F.	\$1.00	\$10,000.00
106	Preconstruction Manhole Survey (Condition Assessment)	500	Each	\$60.00	\$30,000.00
107	Smoke Testing of Gravity Sewer Mains and Laterals	10,000	L.F.	\$0.50	\$5,000.00
108	4" Line Stop	4	Each	\$2,500.00	\$10,000.00
109	6" Line Stop	4	Each	\$3,000.00	\$12,000.00
110	8" Line Stop	4	Each	\$3,400.00	\$13,600.00
111	10" Line Stop	2	Each	\$4,100.00	\$8,200.00
112	12" Line Stop	2	Each	\$4,400.00	\$8,800.00
113	16" Line Stop	2	Each	\$7,200.00	\$14,400.00
114	Pre-Construction Video	10,000	L.F.	\$0.50	\$5,000.00
115	Expedited Mobilization for Emergency Work (within 24 hours of request)	3	Each	\$750.00	\$2,250.00
116	Contract Allowance for Miscellaneous Items	1	L.S.	\$25,000.00	\$25,000.00
TOTAL BASE BID (Bid Item Nos. 1-116)					\$733,350.00

Two Million, Three Hundred Thirty One Thousand, Three Hundred Fifty Dollars and Zero Cents

(The Total Base Bid Price is to be written in numerical figures above. In case of discrepancies, the unit price shown for each bid item shall govern and the corrected Total Base Bid Price shall be calculated as such.)

Bid Item Notes:

Bid Item No. 57 Includes prime coat, tack coat, base, subgrade and 1.5" of 5-3 asphalt as required per FDOT Specifications. Includes all earthwork items for roadway and existing sewer manhole removal/replacement. Also includes compaction of subgrade to specifications and all grading and/or sloping required for final restoration.

Bid Item No. 88 & 99 Shall include pedestrian maintenance of traffic in accordance with the contract specifications. **IMPORTANT: Bidder shall circle one lining method on the Bid Items 42-59 & 62-64. Cured-in-Place (CIPP) or Fold-and-Form (FFP). If one of the two lining methods is NOT circled for these bid items, the BID WILL BE REJECTED.**

General Note:

Contract award shall be made upon the basis of the lowest responsive responsible bidder. Contractor's unit prices shall be held firm without adjustment and the County reserves the right to award any portion of the total bid dollar amount.

AUG 25 2016



Purchase Order

Page 1 of 1

Wastewater Division
City of Oakland Park
5100 NE 12 Terr
Oakland Park FL 33334

Purchase
Order #

161045-00

Hinterland Group Inc
982 W 15th Street
Riviera Beach FL 33404

Wastewater Division
City of Oakland Park
5100 NE 12 Terr
Oakland Park FL 33334

561 640 3503		561 633 7067		5386	
09/07/2016		5672		Wastewater Division	
1	Smoke testing within sewer sys Smoke testing of 5 various liftstations, to assist in identifying of possible stormwater inflow, into the sanitary system. 40171536 - 446000 \$14,545.00 Smoke testing within (5) Liftstations to identify locations of stormwater inflow into the sanitary sewer system, 155 E. and 899W. Prospect Rd, liftstations B1, B-2 and B-3. *Pricing per West Palm Beach contract #R2014 0520 continuing contract for wastewater gravity lines and manhole rehabilitation, Project No: WUD 12-063	14545.00	EACH	\$1.000	\$14,545.00

By Maggie Turner
Purchasing Specialist

VENDOR COPY

\$14,545.00