

CHANGE ORDER 1

DATE: March 14, 2016

PROJECT:

PROJECT NUMBER: 14-0025-UT

2013-14 Sanitary Sewer & Manhole -
Sanitary Sewer CIPP Rehabilitation

PO REFERENCE: ST111382

CONTRACTOR:

COUNCIL AWARD: February 5, 2015

Hinterland Group, Inc.
5401 N Haverhill Road, Unit 6 114
West Palm Beach, Fl 33407

DATE OF CONTRACT: February 27, 2015

CODE: 0327-96665-563800-535-000-0000

SCOPE OF CHANGE: THIS CHANGE ORDER ACCEPTS REVISIONS TO THE CONTRACT to increase funding with all unit prices, terms and conditions remaining the same-see attached for details.

STATEMENT OF CONTRACT AMOUNT

ORIGINAL CONTRACT AMOUNT	\$ 360,000.00
Change Order 1 - City Council - 4/7/2016	<u>\$ 360,000.00</u>
NEW CONTRACT AMOUNT	<u>\$ 720,000.00</u>

ACCEPTED BY:

Hinterland Group, Inc.

By: Daniel Duke, **(Seal)**
President

APPROVED AS TO FORM:

Date: _____

Camilo Soto, **Assistant City Attorney**

Witnesses (2):

George N Cretekos, **Mayor**

ATTEST:

Rosemarie Call, **City Clerk**

Recommended By:
City of Clearwater

Date: _____

**CITY OF CLEARWATER, in
PINELLAS COUNTY, FLORIDA**

Lan-Anh Nguyen, PE, **Project Manager**

William B. Horne, II **City Manager**

Michael D Quillen, PE, **City Engineer**

RE: Change Order 1 - 2013-14-10 Sanitary Sewer and Manhole Rehabilitation Cured in Place Pipe Lining

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>QTY</u>	<u>UNIT COST</u>	<u>TOTAL COST</u>
Increases:					
1.0	CIPP				
a	8" Dia. Sanitary Sewer Mains 6.0 mm Normal Thickness	LF	4000	\$ 25.00	\$ 100,000.00
b	10" Dia. Sanitary Sewer Mains 7.5 mm Normal Thickness	LF	2500	\$ 30.00	\$ 75,000.00
c	12" Dia. Sanitary Sewer Mains 7.5 mm Normal Thickness	LF	1000	\$ 35.00	\$ 35,000.00
d	15" Dia. Sanitary Sewer Mains 7.5 mm Normal Thickness	LF	300	\$ 40.00	\$ 12,000.00
e	18" Dia. Sanitary Sewer Mains 9.0 mm Normal Thickness	LF	100	\$ 51.00	\$ 5,100.00
f	21" Dia. Sanitary Sewer Mains 9.0 mm Normal Thickness	LF	100	\$ 56.00	\$ 5,600.00
g	24" Dia. Sanitary Sewer Mains 9.0 mm Normal Thickness	LF	100	\$ 66.00	\$ 6,600.00
2.0	CIPP Sectional Repair				
a	6" Dia. Sanitary Sewer Mains				
	2'-10'	EA	1	\$ 1,000.00	\$ 1,000.00
	10.1'-20'	EA	1	\$ 1,600.00	\$ 1,600.00
	20.1'-30'	EA	1	\$ 2,200.00	\$ 2,200.00
b	8" Dia. Sanitary Sewer Mains				
	2'-10'	EA	1	\$ 1,100.00	\$ 1,100.00
	10.1'-20'	EA	1	\$ 1,700.00	\$ 1,700.00
	20.1'-30'	EA	1	\$ 2,200.00	\$ 2,200.00
c	10" Dia. Sanitary Sewer Mains				
	2'-10'	EA	1	\$ 1,200.00	\$ 1,200.00
	10.1'-20'	EA	1	\$ 1,800.00	\$ 1,800.00
	20.1'-30'	EA	1	\$ 2,300.00	\$ 2,300.00
d	12" Dia. Sanitary Sewer Mains				
	2'-10'	EA.	1	\$ 1,300.00	\$ 1,300.00
	10.1'-20'	EA.	1	\$ 1,900.00	\$ 1,900.00
	20.1'-30'	EA.	1	\$ 2,400.00	\$ 2,400.00
e	15" Dia. Sanitary Sewer Mains				
	2'-10'	EA.	1	\$ 1,400.00	\$ 1,400.00
	10.1'-20'	EA.	1	\$ 2,400.00	\$ 2,400.00
	20.1'-30'	EA.	1	\$ 3,100.00	\$ 3,100.00
f	18" Dia. Sanitary Sewer Mains				
	2'-10'	EA.	1	\$ 1,500.00	\$ 1,500.00
	10.1'-20'	EA.	1	\$ 2,700.00	\$ 2,700.00
	20.1'-30'	EA.	1	\$ 3,500.00	\$ 3,500.00
g	21" Dia. Sanitary Sewer Mains				
	2'-10'	EA.	1	\$ 1,600.00	\$ 2,800.00
	10.1'-20'	EA.	1	\$ 2,800.00	\$ 3,500.00
	20.1'-30'	EA.	1	\$ 3,500.00	\$ 3,500.00
h	24" Dia. Sanitary Sewer Mains				
	2'-10'	EA.	1	\$ 1,600.00	\$ 1,600.00
	10.1'-20'	EA.	1	\$ 2,900.00	\$ 2,900.00
	20.1'-30'	EA.	1	\$ 4,000.00	\$ 4,000.00
3. Ancillary Services					
a.	Mobilization/Demobilization including Traffic Control	LS	5	\$ 1,500.00	\$ 7,500.000
b.	Easement Access, additional				
	< or = 15" Diameter	LF	2500	\$ 1.50	\$ 3,750.000
	> 15" Diameter	LF	900	\$ 2.50	\$ 2,250.000

RE: Change Order 1 - 2013-14-10 Sanitary Sewer and Manhole Rehabilitation Cured in Place Pipe Lining

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>QTY</u>		<u>UNIT COST</u>	<u>TOTAL COST</u>
c.	Service with Pressure Grouting	EA	65	\$	230.00	\$ 14,950.000
d.	Standard Service Reconnection	EA	90	\$	95.00	\$ 8,550.000
e.	Heavy Cleaning					\$ -
	8"-10" Diameter	LF	600	\$	2.00	\$ 1,200.000
	12"-15" Diameter	LF	300	\$	3.00	\$ 900.000
	16"-24" Diameter	LF	400	\$	4.00	\$ 1,600.000
f.	Root Removal					\$ -
	8"-10" Diameter	LF	500	\$	8.00	\$ 4,000.000
	12"-15" Diameter	LF	300	\$	8.00	\$ 2,400.000
	16"-24" Diameter	LF	300	\$	8.00	\$ 2,400.000
g.	Tuberculation Cleaning					\$ -
	8"-10" Diameter	LF	470	\$	10.00	\$ 4,700.000
	12"-15" Diameter	LF	100	\$	10.00	\$ 1,000.000
	16"-24" Diameter	LF	100	\$	15.00	\$ 1,500.000
h.	Bypass Pump setup with Piping					\$ -
	8"-12" Diameter	EA	10	\$	400.00	\$ 4,000.000
	15"-18" Diameter	EA	3	\$	800.00	\$ 2,400.000
	24" Diameter	EA	2	\$	2,000.00	\$ 4,000.000
Total Increases:						\$ 360,000.000