

BID TABULATIONS SYNOPSIS

PROJECT NAME & #: 2018 SEWER POINT REPAIR AND IMPROVEMENTS PROJECT #17-0060-UT
(Section B, D4 and Section F)

BID OPENING DATE: December 13, 2018

AWARD DATE: January 17, 2018

PROJECT MANAGER: Jeff Walker P.E.

Contractor	SECTION B Sewer Cleaning & Television Inspection and CCTV Pipe & Manhole Inspection	SECTION D4 Manhole Surfacing - Polyurethane	SECTION F Smoke and Dye Testing
Envirowaste Services Group Inc.	\$ 1,657,380.15		
Granite Inliner LLC	\$ 1,999,237.50		
TV Diversified LLC	\$ 2,794,845.00		
VacVision Environmental LLC	\$ 5,918,550.00		
Engineered Spray Solutions LLC		\$ 4,552,450.00	
Envirowaste Services Group Inc.			\$ 171,500.00
USSI LLC			\$ 150,000.00
TV Diversified LLC			\$ 260,000.00
VacVision Environmental LLC			\$ 195,000.00
Engineered Spray Solutions LLC			\$ 247,040.00
Apparent Low Bidder - Section B	Envirowaste Services Group LLC		
Apparent Low Bidder - Section D4	Engineered Spray Solutions LLC		
Apparent Low Bidder - Section F	USSI LLC		



2018 SEWER POINT REPAIR AND IMPROVEMENTS (PROJECT # 17-0060-UT)

B. Sewer Cleaning and Televising Inspection

1. Sewer Line Cleaning			Envirowaste Services Group Inc. LLC 18001 Old Cutler Rd. Ste. 554 Palmetto Bay, FL 33157		Granite Inliner LLC 2531 Jewett Lane Sanford, FL 32771		TV Diversified LLC 1530 53rd St. West Palm Beach, FL 33407		VacVision Environmental LLC 10200 US HWY 92 E. Tampa, FL 33610	
ITEM DESCRIPTION	UNIT	EST. QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
a. Mobilization/Demobilization including Traffic Control	LS/WO	10	\$ 0.01	\$ 0.10	\$ 200.00	\$ 2,000.00	\$ 1,500.00	\$ 15,000.00	\$ 1,000.00	\$ 10,000.00
c. Heavy Cleaning from Right of Way										
8"-10" Diameter	LF	2,000	\$ 2.50	\$ 5,000.00	\$ 2.00	\$ 4,000.00	\$ 2.50	\$ 5,000.00	\$ 4.00	\$ 8,000.00
12"-15" Diameter	LF	250	\$ 6.00	\$ 1,500.00	\$ 3.00	\$ 750.00	\$ 3.00	\$ 750.00	\$ 6.00	\$ 1,500.00
16"-24" Diameter	LF	250	\$ 8.00	\$ 2,000.00	\$ 5.00	\$ 1,250.00	\$ 4.00	\$ 1,000.00	\$ 8.00	\$ 2,000.00
30"-36" Diameter	LF	500	\$ 10.00	\$ 5,000.00	\$ 8.00	\$ 4,000.00	\$ 5.00	\$ 2,500.00	\$ 15.00	\$ 7,500.00
d. Root Removal										
8"-10" Diameter	LF	200	\$ 10.00	\$ 2,000.00	\$ 5.00	\$ 1,000.00	\$ 8.00	\$ 1,600.00	\$ 5.00	\$ 1,000.00
12"-15" Diameter	LF	25	\$ 12.00	\$ 300.00	\$ 3.50	\$ 87.50	\$ 9.00	\$ 225.00	\$ 10.00	\$ 250.00
16"-24" Diameter	LF	25	\$ 14.00	\$ 350.00	\$ 4.00	\$ 100.00	\$ 10.00	\$ 250.00	\$ 20.00	\$ 500.00
30"-36" Diameter	LF	10	\$ 18.00	\$ 180.00	\$ 5.00	\$ 50.00	\$ 12.00	\$ 120.00	\$ 30.00	\$ 300.00
e. Heavy Cleaning from Side and/or Rear Easements										
8"-10" Diameter	LF	150,000	\$ 0.01	\$ 1,500.00	\$ 0.50	\$ 75,000.00	\$ 3.00	\$ 450,000.00	\$ 5.00	\$ 750,000.00
12"-15" Diameter	LF	25,000	\$ 0.01	\$ 250.00	\$ 0.01	\$ 250.00	\$ 4.00	\$ 100,000.00	\$ 7.50	\$ 187,500.00
16"-24" Diameter	LF	25,000	\$ 0.01	\$ 250.00	\$ 0.01	\$ 250.00	\$ 5.00	\$ 125,000.00	\$ 15.00	\$ 375,000.00
30"-36" Diameter	LF	50,000	\$ 0.01	\$ 500.00	\$ 0.01	\$ 500.00	\$ 6.00	\$ 300,000.00	\$ 30.00	\$ 1,500,000.00
f. Tuberculation Cleaning										
8"-10" Diameter	LF	200	\$ 10.00	\$ 2,000.00	\$ 5.00	\$ 1,000.00	\$ 12.00	\$ 2,400.00	\$ 10.00	\$ 2,000.00
12"-15" Diameter	LF	200	\$ 15.00	\$ 3,000.00	\$ 6.00	\$ 1,200.00	\$ 12.50	\$ 2,500.00	\$ 20.00	\$ 4,000.00
16"-24" Diameter	LF	200	\$ 20.00	\$ 4,000.00	\$ 7.00	\$ 1,400.00	\$ 14.00	\$ 2,800.00	\$ 30.00	\$ 6,000.00
30"-36" Diameter	LF	200	\$ 25.00	\$ 5,000.00	\$ 8.00	\$ 1,600.00	\$ 16.00	\$ 3,200.00	\$ 40.00	\$ 8,000.00
g. Manhole Clean/Jet-vac	EA	5000	\$ 0.01	\$ 50.00	\$ 0.01	\$ 50.00	\$ 150.00	\$ 750,000.00	\$ 285.00	\$ 1,425,000.00
TOTAL SECTION B1 =				\$ 32,880.10		\$ 94,487.50		\$ 1,762,345.00		\$ 4,288,550.00
2. CCTV pipe and manhole inspection with PACP/CUES Granite XP compatibility										
a. Mobilization/Demobilization including	LS/WO	5	\$ 0.01	\$ 0.05	\$ 200.00	\$ 1,000.00	\$ -	\$ -	\$ 1,500.00	\$ 7,500.00
c. CCTV pipe inspection - includes light cleaning						\$ -				
8"-10" Diameter	LF	750,000	\$ 1.45	\$ 1,087,500.00	\$ 1.50	\$ 1,125,000.00	\$ 1.00	\$ 750,000.00	\$ 1.50	\$ 1,125,000.00
12"-15" Diameter	LF	50,000	\$ 1.95	\$ 97,500.00	\$ 2.50	\$ 125,000.00	\$ 1.00	\$ 50,000.00	\$ 2.00	\$ 100,000.00
16"-24" Diameter	LF	25,000	\$ 3.00	\$ 75,000.00	\$ 3.00	\$ 75,000.00	\$ 1.00	\$ 25,000.00	\$ 2.50	\$ 62,500.00
30"-36" Diameter	LF	50,000	\$ 4.00	\$ 200,000.00	\$ 8.00	\$ 400,000.00	\$ 1.00	\$ 50,000.00	\$ 3.00	\$ 150,000.00
d. Manhole Inspection	EA	100	\$ 100.00	\$ 10,000.00	\$ 100.00	\$ 10,000.00	\$ 75.00	\$ 7,500.00	\$ 125.00	\$ 12,500.00
TOTAL SECTION B2 =				\$ 1,470,000.05		\$ 1,736,000.00		\$ 882,500.00		\$ 1,457,500.00
3. Miscellaneous		Budget	Mark Up (%)		Mark Up (%)		Mark Up (%)		Mark Up (%)	
a. Miscellaneous Charges	LS	150,000	3%	\$ 154,500.00	13%	\$ 168,750.00	0%	\$ 150,000.00	15%	\$ 172,500.00
TOTAL SECTION B (sum of B1, B2 & B3) =				\$ 1,657,380.15		\$ 1,999,237.50		\$ 2,794,845.00		\$ 5,918,550.00



2018 SEWER POINT REPAIR AND IMPROVEMENTS (PROJECT 17-0060-UT)

D.4 Manhole Surfacing - Polyurethane

Engineered Spray Solutions LLC
1306 Banana Rd.
Lakeland, FL 33810

Coating Product: Spraywall

ITEM DESCRIPTION	UNIT	EST. QUANTITY	UNIT PRICE	TOTAL
a. Mobilization/Demobilization including Traffic Control	LS/WO	3	\$ 1,150.00	\$ 3,450.00
c1. Liner system for 4' diameter manhole-125 MILS	VF	1500	\$ 309.00	\$ 463,500.00
c2. Liner System for 4' diameter manhole-250 MILS	VF	1500	\$ 416.00	\$ 624,000.00
d1. Liner system for 5' diameter manhole-125 MILS	VF	1500	\$ 380.00	\$ 570,000.00
d2. Liner System for 5' diameter manhole-250 MILS	VF	1500	\$ 521.00	\$ 781,500.00
e1. Liner system for 6' diameter manhole-125 MILS	VF	1500	\$ 466.00	\$ 699,000.00
e2. Liner System for 6' diameter manhole-250 MILS	VF	1500	\$ 605.00	\$ 907,500.00
f. Bench/invert Repair - Replacement	EA	70	\$ 250.00	\$ 17,500.00
g. Injection grouting as required to stop infiltration and inflow	GAL	1000	\$ 105.00	\$ 105,000.00
h. Manhole clean/jet-vac	EA	40	\$ 50.00	\$ 2,000.00
i. Remove existing liner for 4' diameter manhole	VF	150	\$ 50.00	\$ 7,500.00
j. Remove existing liner for 5' diameter manhole	VF	150	\$ 60.00	\$ 9,000.00
k. Remove existing liner for 6' diameter manhole	VF	150	\$ 70.00	\$ 10,500.00
l. Reset/Adjust Frame and Cover	EA	25	\$ 950.00	\$ 23,750.00
m. Replace Frame and Cover	EA	150	\$ 1,140.00	\$ 171,000.00
n. Seal manhole frame to corbel connection	EA	150	\$ 385.00	\$ 57,750.00
o. Rear easement access	EA	30	\$ 250.00	\$ 7,500.00
Miscellaneous		Budget	Mark Up (%)	
a. Miscellaneous Charges	LS	80,000	15%	\$ 92,000.00
TOTAL SECTION D4 =				\$ 4,552,450.00



2018 SEWER POINT REPAIR AND IMPROVEMENTS (PROJECT # 17-0060-UT)

F. Smoke And Dye Testing

			Envirowaste Services Group Inc. 18001 Old Cutler Rd. Ste 554 Palmetto Bay, FL 33157		USSI LLC 752 Commerce Dr. Ste 15 Venice, FL 34292		TV Diversified LLC 1530 53rd St. West Palm Beach, FL 33407		VacVision Environmental LLC 10200 US Hwy 92 E Tampa, FL 33610		Engineered Spray Solutions LLC 1306 Banana Road Lakeland, FL 33810	
Item Description	UNIT	EST. QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
a. Smoke Testing of Sewer	LF	250,000	\$ 0.45	\$ 112,500.00	\$ 0.36	\$ 90,000.00	\$ 0.75	\$ 187,500.00	\$ 0.50	\$ 125,000.00	\$ 0.65	\$ 162,500.00
b. Dye Tracing of Sewer	EA	20	\$ 250.00	\$ 5,000.00	\$ 250.00	\$ 5,000.00	\$ 500.00	\$ 10,000.00	\$ 350.00	\$ 7,000.00	\$ 1,058.00	\$ 21,160.00
c. Dye Flooding of Sewer	EA	5	\$ 500.00	\$ 2,500.00	\$ 1,000.00	\$ 5,000.00	\$ 2,500.00	\$ 12,500.00	\$ 1,100.00	\$ 5,500.00	\$ 1,176.00	\$ 5,880.00
Miscellaneous		Budget	Mark Up (%)		Mark Up (%)		Mark Up (%)		Mark Up (%)		Mark Up (%)	
a. Miscellaneous Charges	LS	50,000	3%	\$ 51,500.00	0%	\$ 50,000.00	0%	\$ 50,000.00	15%	\$ 57,500.00	15%	\$ 57,500.00
TOTAL SECTION F =				\$ 171,500.00		\$ 150,000.00		\$ 260,000.00		\$ 195,000.00		\$ 247,040.00