



November 20, 2023

Florida Department of Environmental Protection
Permitting and Compliance Assistance Program
2600 Blair Stone Road, MS 4565
Tallahassee, FL 32399

**SUBJ: 5 Year Report
West Pasco Class III Landfill (WACS #45799)**

Dear Sirs:

Please find attached the following documentation submitted to comply with Specific Condition No. 2.A.7 of Permit No. 26254-003-SO/T3 issued to the West Pasco Class III Landfill:

1. Updated Closure and Long Term Care Cost Estimate, with accompanying FDEP-approval letter, and;
2. Leachate Collection System Cleaning Report

No operational changes have been implemented or are planned to be implemented. As such, the currently-approved Operations Plan dated November 2018 remains in effect. An application processing fee installment payment in the amount of \$4,000 is being submitted separately via check sent certified mail.

If you have any questions related to the information contained herein, or, if additional information is needed, please do not hesitate to contact me at (727) 856-0119.

Sincerely,

Tim Treshler
Sr. Program Manager
Solid Waste and Resource Recovery
Pasco County Public Infrastructure

SOLID WASTE & RESOURCE RECOVERY DEPARTMENT

727.857.2780 | 14230 Hays Road | Spring Hill, FL 34610

ATTACHMENT A

Updated Closure and Long Term Care Estimate (w/ approval letter)



FLORIDA DEPARTMENT OF Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

October 13, 2023

Mr. Justin Roessler, PhD, PE
Director, Waste
Solid Waste Director
Pasco County
14230 Hays Road
Spring Hill, Florida 34610
jroessler@pascocountyfl.net

Re: West Pasco Class III Landfill
Detailed Closure Cost Estimate Approval
Permit Number: 26254-003-SO-T3, Polk County
WACS No: 45799

Dear Mr. Roessler:

This letter is to acknowledge receipt of the subject facility's recalculated detailed closure and long-term care cost estimate dated August 29, 2023 and received September 1, 2023. The cost estimate prepared by JMG Engineering, Inc. provides closing and long-term care costs for Cells 1,2,3 and 4 comprising a total of 20 acres. The recalculated estimate was submitted to comply with Rule 62-701.630(4)(b), Florida Administrative Code, (F.A.C.). The following cost estimate dated August 29, 2023 is **APPROVED for 2023**:

Closing	\$2,024,515.26
Annual Long-term Care	\$104,678.20
Total Long-term Cost (30 years)	\$3,140,346.00

The next annual cost estimate update is due between July 1 and September 1, 2024.

A copy of this estimate will be forwarded to the Financial Coordinator, FDEP, 2600 Blair Stone Road, MS 4565, Tallahassee, Florida 32399-2400. Please work with Susan Eldredge at (850) 245-8740 or Susan.Eldredge@FloridaDEP.gov to assess the facility's compliance with the funding mechanism requirements of Rule 62-701.630, F.A.C. If you have any questions, you may contact me at (850) 850-245-8742.

Most information received or sent by the Department is public record and is placed in OCULUS, an electronic database. You can view this and other documents for this facility at the following link:

Mr. Justin Roessler
October 13, 202
Page 2 of 2

http://appprod.dep.state.fl.us/WWW_WACS/Reports/SW_Facility_Docs.asp?wacsid=45799

Sincerely,



Philip J. Ciaravella
Solid Waste Section
Permitting and Compliance Assistance Program

Enclosure: 2023 Recalculated Cost Estimate Form for West Pasco Class III Landfill

cc:	Jason Gorrie, P.E. JMG Engineering	jason@jmg-eng.com
	El Kromhout, P.G., FDEP	Elizabeth.Kromhout@FloridaDEP.gov
	Susan Eldredge, FDEP	Susan.Eldredge@FloridaDEP.gov
	Emily Wargo, FDEP	Emily.Wargo@FloridaDEP.gov

Print Form

Reset Form



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

DEP Form # 62-701.900(28), F.A.C.

Form Title: Closure Cost Estimating Form
For Solid Waste Facilities

Effective Date: January 6, 2010

Incorporated in Rule 62-701.630(3), F.A.C.

CLOSURE COST ESTIMATING FORM FOR SOLID WASTE FACILITIES

Date of DEP Approval: _____

I. GENERAL INFORMATION:

Facility Name: West Pasco Class III Landfill WACS ID: 45799Permit Application or Consent Order No.: 26254-003-SO/T3 Expiration Date: 11/22/2033Facility Address: 14230 Hays Road, Spring Hill, FL 34610Permittee or Owner/Operator: Pasco County UtilitiesMailing Address: sameLatitude: 28° 22' 30" Longitude: 82° 34' 00"

Coordinate Method: _____ Datum: _____

Collected by: _____ Company/Affiliation: _____

Solid Waste Disposal Units Included in Estimate:

Phase / Cell	Acres	Date Unit Began Accepting Waste	Active Life of Unit From Date of Initial Receipt of Waste	If active: Remaining life of unit	If closed: Date last waste received	If closed: Official date of closing
Cell 1	5	Jun 1990	11.92	0	N/A	N/A
Cell 2	5	May 2002	15.52	0	N/A	N/A
Cell 3	5	Jan 2022	~40	~20	N/A	N/A
Cell 4	5	Jul 1990	~40	~20	N/A	N/A
				38 Total		

Total disposal unit acreage included in this estimate: _____ Closure: 20 Long-Term Care: 20

Facility type: ☐ Class I ☒ Class III ☐ C&D Debris Disposal
(Check all that apply) ☐ Other: _____

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check type)

- ☐ Letter of Credit* ☐ Insurance Certificate ☒ Escrow Account
☐ Performance Bond* ☐ Financial Test ☐ Form 29 (FA Deferral)
☐ Guarantee Bond* ☐ Trust Fund Agreement

* - Indicates mechanisms that require the use of a Standby Trust Fund Agreement

Northwest District
160 Government Center
Pensacola, FL 32502-5794
850-595-8360

Northeast District
7825 Baymeadows Way, Ste. B200
Jacksonville, FL 32256-7590
904-807-3300

Central District
3319 Maguire Blvd., Ste. 232
Orlando, FL 32803-3767
407-894-7555

Southwest District
13051 N. Telecom Pky.
Temple Terrace, FL 33637
813-632-7600

South District
2295 Victoria Ave., Ste. 364
Fort Myers, FL 33901-3881
239-332-6975

Southeast District
400 N. Congress Ave., Ste. 200
West Palm Beach, FL 33401
561-681-6600

III. ESTIMATE ADJUSTMENT

40 CFR Part 264 Subpart H as adopted by reference in Rule 62-701.630, Florida Administrative Code, (F.A.C.) sets forth the method of annual cost estimate adjustment. Cost estimates may be adjusted by using an inflation factor or by recalculating the maximum costs of closure in current dollars. Select one of the methods of cost estimate adjustment below.

☐ (a) Inflation Factor Adjustment

☒ (b) Recalculated or New Cost Estimates

Inflation adjustment using an inflation factor may only be made when a Department approved closure cost estimate exists and no changes have occurred in the facility operation which would necessitate modification to the closure plan. The inflation factor is derived from the most recent Implicit Price Deflator for Gross National Product published by the U.S. Department of Commerce in its survey of Current Business. The inflation factor is the result of dividing the latest published annual Deflator by the Deflator for the previous year. The inflation factor may also be obtained from the Solid Waste website www.dep.state.fl.us/waste/categories/swfr or call the Financial Coordinator at (850) 245-8706.

This adjustment is based on the Department approved closing cost estimate dated: _____

Latest Department Approved
Closing Cost Estimate:

Current Year Inflation
Factor, e.g. 1.02

Inflation Adjusted Closing
Cost Estimate:

x

=

This adjustment is based on the Department approved long-term care cost estimate dated: _____

Latest Department Approved
Annual Long-Term Care
Cost Estimate:

Current Year Inflation
Factor, e.g. 1.02

Inflation Adjusted Annual
Long-Term Care Cost
Estimate:

x

=

Number of Years of Long Term Care Remaining:

x

Inflation Adjusted Long-Term Care Cost Estimate:

=

Signature by: ☐ Owner/Operator

☒ Engineer

(check what applies)



Signature

3825 Henderson Blvd., Suite 604

Address

Jason Gorrie, P.E., BCEE

Name & Title

Tampa, FL 33629

City, State, Zip Code

6/28/2023

Date

jason@jmg-eng.com

E-Mail Address

(813) 605-0706

Telephone Number

IV. ESTIMATED CLOSING COST (check what applies)

☒ **Recalculated Cost Estimate**

☐ **New Facility Cost Estimate**

Notes: 1. Cost estimates for the time period when the extent and manner of landfill operation makes closing most exp

2. Cost estimate must be certified by a professional engineer.

3. Cost estimates based on third party suppliers of material, equipment and labor at fair market value.

4. In some cases, a price quote in support of individual item estimates may be required.

Description	Unit	Number of Units	Cost / Unit	Total Cost
1. Proposed Monitoring Wells (Do not include wells already in existence.)				
	EA	0	\$0.00	
Subtotal Proposed Monitoring Wells:				
2. Slope and Fill (bedding layer between waste and barrier layer):				
Excavation	CY			
Placement and Spreading	CY	33,880	\$2.00	\$67,760.00
Compaction	CY	33,880	\$3.65	\$123,662.00
Off-Site Material	CY	33,880	\$4.00	\$135,520.00
Delivery	CY			
Subtotal Slope and Fill:				\$326,942.00
3. Cover Material (Barrier Layer):				
Off-Site Clay	CY			
Synthetics - 40 mil	SY	101,640	\$4.95	\$503,118.00
Synthetics - GCL	SY			
Synthetics - Geonet	SY			
Synthetics - Other (explain)				
Subtotal Cover Material:				\$503,118.00
4. Top Soil Cover:				
Off-Site Material	CY			
Delivery	CY	50,820	\$4.00	\$203,280.00
Spread	CY	50,820	\$2.50	\$127,050.00
Subtotal Top Soil Cover:				\$330,330.00
5. Vegetative Layer				
Sodding	SY	101,640	\$3.78	\$384,199.20
Hydroseeding	AC			
Fertilizer	AC	21	\$802.00	\$16,842.00
Mulch	AC			
Other (explain)				
Subtotal Vegetative Layer:				\$401,041.20
6. Stormwater Control System:				
Earthwork	CY			
Grading	SY			
Piping	LF			
Ditches	LF			
Berms	LF			
Control Structures	EA			
Other (explain)				
Subtotal Stormwater Control System:				

Description	Unit	Number of Units	Cost / Unit	Total Cost
7. Passive Gas Control:				
Wells	EA	_____	_____	_____
Pipe and Fittings	LF	_____	_____	_____
Monitoring Probes	EA	_____	_____	_____
NSPS/Title V requirements	LS	1	_____	_____
Subtotal Passive Gas Control:				_____
8. Active Gas Extraction Control:				
Traps	EA	_____	_____	_____
Sumps	EA	_____	_____	_____
Flare Assembly	EA	_____	_____	_____
Flame Arrestor	EA	_____	_____	_____
Mist Eliminator	EA	_____	_____	_____
Flow Meter	EA	_____	_____	_____
Blowers	EA	_____	_____	_____
Collection System	LF	_____	_____	_____
Other (explain) _____	_____	_____	_____	_____
Subtotal Active Gas Extraction Control:				_____
9. Security System:				
Fencing	LF	_____	_____	_____
Gate(s)	EA	_____	_____	_____
Sign(s)	EA	1	\$2,500.00	\$2,500.00
Subtotal Security System:				\$2,500.00
10. Engineering:				
Closure Plan Report	LS	1	\$50,000.00	\$50,000.00
Certified Engineering Drawings	LS	1	\$60,000.00	\$60,000.00
NSPS/Title V Air Permit	LS	1	_____	_____
Final Survey	LS	1	\$10,000.00	\$10,000.00
Certification of Closure	LS	1	\$30,000.00	\$30,000.00
Other (explain) _____	_____	_____	_____	_____
Subtotal Engineering:				\$150,000.00

Description	Hours	Cost / Hour	Hours	Cost / Hour	Total Cost
11. Professional Services					
	<u>Contract Management</u>		<u>Quality Assurance</u>		
P.E. Supervisor	30	\$175.00	30	\$175.00	\$10,500.00
On-Site Engineer	30	\$125.00	380	\$125.00	\$51,250.00
Office Engineer	40	\$125.00	160	\$125.00	\$25,000.00
On-Site Technician	_____	_____	_____	_____	_____
Other (explain) _____	40	\$75.00	40	\$75.00	\$6,000.00
<u>Contract Management</u>					

Description	Unit	Number of Units	Cost / Unit	Total Cost
Quality Assurance Testing	LS	1	\$50,000.00	\$50,000.00
Subtotal Professional Services:				\$142,750.00

Subtotal of 1-11 Above: \$1,856,681.20

12. Contingency 5 % of Subtotal of 1-11 Above \$92,834.06
Subtotal Contingency: \$92,834.06

Estimated Closing Cost Subtotal: \$1,949,515.26

Description	Total Cost
13. Site Specific Costs	
Mobilization	<u>\$75,000.00</u>
Waste Tire Facility	<u></u>
Materials Recovery Facility	<u></u>
Special Wastes	<u></u>
Leachate Management System Modification	<u></u>
Other (explain) <u></u>	<u></u>
	Subtotal Site Specific Costs: <u>\$75,000.00</u>

TOTAL ESTIMATED CLOSING COSTS (\$): \$2,024,515.26

V. ANNUAL COST FOR LONG-TERM CARE

See 62-701.600(1)a.1., 62-701.620(1), 62-701.630(3)a. and 62-701.730(11)b. F.A.C. for required term length. For landfills certified closed and Department accepted, enter the remaining long-term care length as "Other" and provide years remaining.

(Check Term Length) ☐ 5 Years ☐ 20 Years ☒ 30 Years ☐ Other, ____ Years

Notes: 1. Cost estimates must be certified by a professional engineer.

2. Cost estimates based on third party suppliers of material, equipment and labor at fair market value.

3. In some cases, a price quote in support of individual item estimates may be required.

All items must be addressed. Attach a detailed explanation for all entries left blank.

Description	Sampling Frequency (Events / Year)	Number of Wells	(Cost / Well) / Event	Annual Cost
1. Groundwater Monitoring [62-701.510(6), and (8)(a)]				
Monthly	12	_____	_____	_____
Quarterly	4	_____	_____	_____
Semi-Annually	2	13	\$1,101.00	\$28,626.00
Annually	1	_____	_____	_____
Subtotal Groundwater Monitoring:				\$28,626.00
2. Surface Water Monitoring [62-701.510(4), and (8)(b)]				
Monthly	12	_____	_____	_____
Quarterly	4	_____	_____	_____
Semi-Annually	2	_____	_____	_____
Annually	1	_____	_____	_____
Subtotal Surface Water Monitoring:				_____
3. Gas Monitoring [62-701.400(10)]				
Monthly	12	_____	_____	_____
Quarterly	4	_____	_____	_____
Semi-Annually	2	_____	_____	_____
Annually	1	_____	_____	_____
Subtotal Gas Monitoring:				_____
4. Leachate Monitoring [62-701.510(5), (6)(b) and 62-701.510(8)c]				
Monthly	12	_____	_____	_____
Quarterly	4	_____	_____	_____
Semi-Annually	2	_____	_____	_____
Annually	1	_____	_____	_____
Other (explain) _____	1	1	\$400.00	\$400.00
Subtotal Leachate Monitoring:				\$400.00
Annual TCLP analysis _____				

Description	Unit	Number of Units / Year	Cost / Unit	Annual Cost
5. Leachate Collection/Treatment Systems Maintenance				
<u>Maintenance</u>				
Collection Pipes	LF	_____	_____	_____
Sumps, Traps	EA	_____	_____	_____
Lift Stations	EA	_____	_____	_____
Cleaning	LS	1	\$9,000.00	\$9,000.00
Tanks	EA	_____	_____	_____

Description	Unit	Number of Units / Year	Cost / Unit	Annual Cost
5. (continued)				
<u>Impoundments</u>				
Liner Repair	SY	_____	_____	_____
Sludge Removal	CY	_____	_____	_____
<u>Aeration Systems</u>				
Floating Aerators	EA	_____	_____	_____
Spray Aerators	EA	_____	_____	_____
<u>Disposal</u>				
Off-site (Includes transportation and disposal)	1000 gallon	<u>450</u>	<u>\$6.08</u>	<u>\$2,736.00</u>
Subtotal Leachate Collection / Treatment Systems Maintenance:				<u>\$11,736.00</u>
6. Groundwater Monitoring Well Maintenance				
Monitoring Wells	LF	_____	_____	_____
Replacement	EA	<u>0.5</u>	<u>\$4,500.00</u>	<u>\$2,250.00</u>
Abandonment	EA	<u>0.5</u>	<u>\$600.00</u>	<u>\$300.00</u>
Subtotal Groundwater Monitoring Well Maintenance:				<u>\$2,550.00</u>
7. Gas System Maintenance				
Piping, Vents	LF	_____	_____	_____
Blowers	EA	_____	_____	_____
Flaring Units	EA	_____	_____	_____
Meters, Valves	EA	_____	_____	_____
Compressors	EA	_____	_____	_____
Flame Arrestors	EA	_____	_____	_____
Operation	LS	<u>1</u>	_____	_____
Subtotal Gas System Maintenance:				_____
8. Landscape Maintenance				
Mowing	AC	<u>180</u>	<u>\$20.00</u>	<u>\$3,600.00</u>
Fertilizer	AC	_____	_____	_____
Subtotal Landscape Maintenance:				<u>\$3,600.00</u>
9. Erosion Control and Cover Maintenance				
Sodding	SY	<u>1,000</u>	<u>\$2.00</u>	<u>\$2,000.00</u>
Regrading	AC	<u>0.125</u>	<u>\$9,600.00</u>	<u>\$1,200.00</u>
Liner Repair	SY	_____	_____	_____
Clay	CY	_____	_____	_____
Subtotal Erosion Control and Cover Maintenance:				<u>\$3,200.00</u>
10. Storm Water Management System Maintenance				
Conveyance Maintenance	LS	<u>1</u>	<u>\$1,800.00</u>	<u>\$1,800.00</u>
Subtotal Storm Water Management System Maintenance:				<u>\$1,800.00</u>
11. Security System Maintenance				
Fences	LS	<u>1</u>	<u>\$1,290.00</u>	<u>\$1,290.00</u>
Gate(s)	EA	_____	_____	_____
Sign(s)	EA	_____	_____	_____
Subtotal Security System Maintenance:				<u>\$1,290.00</u>

Description	Unit	Number of Units / Year	Cost / Unit	Annual Cost
12. Utilities	LS	1	\$6,000.00	\$6,000.00
Subtotal Utilities:				\$6,000.00

13. Leachate Collection/Treatment Systems Operation

Operation

P.E. Supervisor	HR			
On-Site Engineer	HR			
Office Engineer	HR	24	\$105.00	\$2,520.00
OnSite Technician	HR	200	\$60.00	\$12,000.00
Materials	LS	1		
Subtotal Leachate Collection/Treatment Systems Operation:				\$14,520.00

14. Administrative

P.E. Supervisor	HR	24	\$160.00	\$3,840.00
On-Site Engineer	HR	40	\$120.00	\$4,800.00
Office Engineer	HR	40	\$105.00	\$4,200.00
OnSite Technician	HR	80	\$60.00	\$4,800.00
Other surveyor	HR	40	\$95.00	\$3,800.00
Subtotal Administrative:				\$21,440.00

Subtotal of 1-14 Above: \$95,162.00

15. Contingency	10	% of Subtotal of 1-14 Above	\$9,516.20
Subtotal Contingency:			\$9,516.20

Description	Unit	Number of Units / Year	Cost / Unit	Annual Cost
16. Site Specific Costs				
Subtotal Site Specific Costs:				

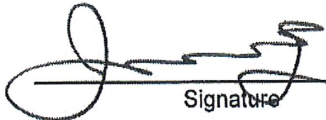
ANNUAL LONG-TERM CARE COST (\$ / YEAR): \$104,678.20

Number of Years of Long-Term Care: 30

TOTAL LONG-TERM CARE COST (\$): \$3,140,346.00

VI. CERTIFICATION BY ENGINEER

This is to certify that the Cost Estimates pertaining to the engineering features of this solid waste management facility have been examined by me and found to conform to engineering principles applicable to such facilities. In my professional judgment, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and/or long-term care of the facility and comply with the requirements of Rule 62-701.630 F.A.C. and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Cost Estimates shall be submitted to the Department annually, revised or adjusted as required by Rule 62-701.630(4), F.A.C.


Signature

3825 Henderson Blvd., Suite 604

Mailing Address

Jason Gorrie, President
Name and Title (please type)

Tampa, FL 33629

City, State, Zip Code

8/29/2023
Date

jason@img-eng.com

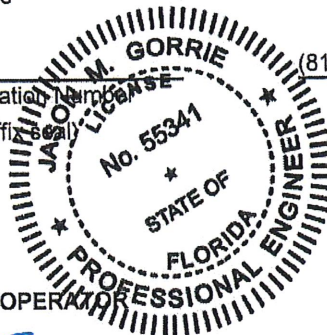
E-Mail address (if available)

55341

Florida Registration Number
(please affix seal)

(813) 605-0706

Telephone Number



VII. SIGNATURE BY OWNER/OPERATOR


Signature of Applicant

14855 Softwind Lane

Mailing Address

Justin Roessler, Director
Name and Title (please type)

Spring Hill, FL 34610

City, State, Zip Code

jroessler@pascocountyfl.net
E-Mail address (if available)

(727) 856-0119

Telephone Number

ATTACHMENT B
Leachate Collection System Cleaning Report

FLORIDA JETCLEAN

HIGH PRESSURE WATER JETTING
EXPLOSION PROOF VIDEO INSPECTION
VACUUM TRUCK SERVICES
WWW.FLORIDAJETCLEAN.COM

1660 SEA BREEZE DRIVE
TARPON SPRINGS, FL 34689
T: 800-226-8013 / F: 813-926-4616
FLORIDAJETCLEAN@YAHOO.COM

JMG Engineering, Inc. Pasco County Solid Waste West Landfill - SW1 & Class III Leachate Collection Pipe Jetcleaning

Work Performed September 2023

Conducted By:
Florida Jetclean
800-226-8013

FLORIDA JETCLEAN

HIGH PRESSURE WATER JETTING
EXPLOSION PROOF VIDEO INSPECTION
VACUUM TRUCK SERVICES
WWW.FLORIDAJETCLEAN.COM

1660 SEA BREEZE DRIVE
TARPON SPRINGS, FL 34689
T: 800-226-8013 / F: 813-926-4616
FLORIDAJETCLEAN@YAHOO.COM

REPORT

DATE : 9/25/2023
TO : John Power – JMG Engineering, Inc.
FROM : Ralph Calistri (floridajetclean@yahoo.com)
SUBJECT : 2023 West Pasco County Landfill – SW1 & Class III - Pipe Jetcleaning Project

Florida Jetclean completed the high-pressure water-jetting of the leachate collection piping at the above landfill cells on 9/21/2023. The jetting log (below) documents the pipes that were addressed, as well as the jetting distances that were achieved in each pipe.

CELL SW-1 (8" HDPE)

Lateral 1 (farthest East)	600'	Jet Stopped
Lateral 2	400'	Entire Pipe Cleaned
Lateral 3	500'	Entire Pipe Cleaned
Lateral 4	400'	Entire Pipe Cleaned
Lateral 5	500'	Entire Pipe Cleaned
Lateral 6	500'	Entire Pipe Cleaned
Lateral 7	400'	Entire Pipe Cleaned
Lateral 8	500'	Entire Pipe Cleaned
Lateral 9	500'	Entire Pipe Cleaned
Lateral 10 (farthest West)	673'	Entire Pipe Cleaned
Manhole toward Header	120'	Entire Pipe Cleaned

CLASS III (6" HDPE)

Cell 1 - Pipe 1 (Outside Pipe)	515'	Entire Pipe Cleaned
Cell 1 - Pipe 2 (Inside Pipe)	600'	Entire Pipe Cleaned
Cell 1 - Manhole to Pump Station 1	75'	Entire Pipe Cleaned
Cell 2 - Pipe 2 (Inside Pipe)	600'	Entire Pipe Cleaned
Cell 2 - Pipe 1 (Outside Pipe)	515'	Entire Pipe Cleaned
Cell 2 - Manhole to Pump Station 1	75'	Entire Pipe Cleaned
Cell 3 - Pipe 1 (Outside Pipe)	515'	Entire Pipe Cleaned
Cell 3 - Pipe 2 (Inside Pipe)	600'	Entire Pipe Cleaned
Cell 3 - Manhole To Pump Station 2	75'	Entire Pipe Cleaned
Cell 4 - Pipe 2 (Inside Pipe)	600'	Entire Pipe Cleaned
Cell 4 - Pipe 1 (Outside Pipe)	515'	Entire Pipe Cleaned
Cell 4 - Manhole to Pump Station 2	75'	Entire Pipe Cleaned

Please call us with questions or concerns.

Thank you,



Ralph Calistri - Florida Jetclean - 800-226-8013