



#### **VIA ELECTRONIC CORRESPONDENCE**

July 31, 2017

CCN: 61217 File No: 8.DC.20.32

Chief, Clean Water Enforcement Branch

U.S. Environmental Protection Agency, Region 4

Water Protection Division

61 Forsyth Street, S.W.

Attn: Brad Ammons

Chief, Environmental Enforcement Section Environment and Natural Resources Division U.S. Department of Justice

P.O. Box 7611 Tom Mariani

Washington, D.C. 20044-7611 RE: DOJ No. 90-5-1-1-4022/1 Tom.Mariani@usdoj.gov

. 20044-7611 Atlanta, Georgia 30303 5-1-1-4022/1 <u>Ammons.Brad@epa.gov</u>

Rachael Amy Kamons
Environmental Enforcement Section
U.S. Department of Justice
P.O. Box 7611
Ben Franklin Station
Washington, D.C. 20044-7611

Rachael.Kamons@usdoj.gov

Southeast District – West Palm Beach 3301 Gun Club Road, MSC 7210-1 West Palm Beach, FL 33406 Attn: Compliance/Enforcement Section Jason.Andreotta@dep.state.fl.us

Florida Department of Environmental Protection

RE: Consent Decree (Case: No. 1:12-cv-24400-FAM),
Reference DOJ Case No. 90-5-1-1-4022/1,
Section IX – Reporting Requirements, Paragraph 32 – Quarterly Reports – 2017
Quarterly Report No. 2

#### Dear Sir/Madam:

In accordance with the provisions of Paragraph 32 of the above referenced Consent Decree, on behalf of Miami-Dade County, the Water and Sewer Department (WASD) submits to the Environmental Protection Agency (EPA) and the State of Florida Department of Environmental Protection (FDEP) the 2017 Quarterly Report No. 2. The 2017 Quarterly Report No. 2 covers the period of time from April 1, 2017 through June 30, 2017.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering such

information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Should you have any questions regarding this matter, please call me at (786) 552-8120.

Sincerely,

Bertha Goldenberg, P.E., ENV SP, LEED® Green Associate Assistant Director, Planning and Regulatory Compliance

1 mideulery

Attachment: 2017 Quarterly Report No. 2

Jonathan A. Glogau ec:

Special Counsel

Chief, Complex Litigation

Office of the Attorney General

PL-01, The Capitol

Tallahassee, FL 32399-1050

850-414-3817

Jon.Glogau@myfloridalegal.com

Florida Department of Environmental Protection Southeast District - West Palm Beach 3301 Gun Club Road, MSC 7210-1 West Palm Beach, FL 33406

Attn: Compliance/Enforcement Section

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Sed.wastewater@dep.state.fl.us

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Andrea Suarez-Abastida (CD PMCM)

Abby Diaz (CD PMCM)

Cynthia Doyon (CD PMCM)

Andres McEwen (CD PMCM)



### 2017 Quarterly Report No. 2

(Fourteenth Quarterly Report)

April 1, 2017 through June 30, 2017

#### **Prepared for**

## United States Environmental Protection Agency and Florida Department of Environmental Protection

Consent Decree
Case: No. 1:12-cv-24400-FAM

#### Prepared by

Miami-Dade County, Miami-Dade Water and Sewer Department and the Consent Decree Program Management Construction Management Team

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#### 2017 Quarterly Report No. 2

#### 1.0 Purpose

On April 9, 2014, Miami-Dade County entered into a Consent Decree (CD) with the United States of America (United States), the State of Florida Department of Environmental Protection, and the State of Florida. The Consent Decree was lodged on June 6, 2013, and became effective on December 6, 2013. This document satisfies the requirements of Section IX, Paragraph 32 for submittal of the 2017 Quarterly Report No. 2 on or before July 31, 2017.

#### 2.0 Requirements

Section IX, Paragraph 32 of the CD states: "Beginning one (1) month after the first Calendar Quarter following the Effective Date of this Consent Decree, and one (1) month after each Calendar Quarter thereafter until termination of the Consent Decree, Miami-Dade shall submit to EPA and FDEP for review and comment a Quarterly Report. Such Quarterly Report shall include the date, time, location, source, estimated duration, estimated volume, receiving water (if any) and cause of all SSOs occurring in the previous Calendar Quarter." Section IV, Paragraph 8(ii) of the CD defines an SSO as any discharge of wastewater to waters of the United States or the State from Miami-Dade's Wastewater Collection and Transmission System (WCTS) through a point source not permitted in any NPDES permit, as well as any overflow, spill, or release of wastewater to public or private property from the WCTS that may not have reached waters of the United States or the State, including all Building Backups – wastewater backups or releases caused by blockages, flow conditions or other malfunctions of a Private Lateral are not considered as Building Backups."

#### 3.0 Sanitary Sewer Overflow Events

This quarterly report contains additional information on how the Sanitary Sewer Overflow (SSO) was resolved, including the immediate fix and any proposed long-term solution. While not specifically required by the Consent Decree, EPA has requested that the County provide this additional information to aid them in preparing the United States' Semi-Annual Status Report to the United States District Court, Southern District of Florida, Miami Division.

The County shall not be held liable for stipulated penalties under Section X, Paragraph 42(vi) of the CD if the County "demonstrates that the SSO was caused by an Act of God, vandalism, a non-County Contractor, or any act of a third party not working directly or indirectly on behalf of Miami-Dade and that Miami-Dade demonstrates that it has used all reasonable measure to prevent such SSO." During this reporting period, the County determined there were nine (9) events that would qualify as caused by either an Act of God, vandalism, a non-County Contractor, or an act of a third party not working directly or indirectly on behalf of the County. There were seven (7) Contractor-related SSO events where contractors were involved. After the incidents were investigated by Miami-Dade Water and Sewer Department (MDWASD) Damage Investigation Unit (DIU), Damage Investigators determined that six (6) of the seven (7) aforementioned events were caused by non-County contractors. These SSO events are described in Table 1. Notice letters were sent to the liable contractors and invoices for the damages will be generated. Also, included in Table 1 are the three (3) SSO events caused by either vandalism or an Act of God. The supporting documentation available to date can be found in Appendix A.

Table 1 – Description SSO Events Caused by Either Vandalism, Act of God or Non-County Contractor Liable SSO Event

	Date	Location	Overflow Volume (gallons)	Contractor or Vandalism
1	4-Apr-17	SW 152 Avenue & SW 284 Street	893,487	Trans Florida
2	25-Apr-17	15144 SW 153 Avenue	89,062	Downrite Engineering
3	29-Apr-17	3791 NW 97 Avenue, Doral	50	Contractor MCM
4	9-May-17	SW 36 Street & W Krome Avenue	79,233	Odebrecht
5	9-Jun-17	SW 152 Street & SW 153 Place	11,885	Downrite Engineering
6	9-Jun-17	N 166 Street and N Biscayne Boulevard	5,873	Vandalism
7	14-Jun-17	2439 SW 90 Avenue	2,500	Act of God
8	21-Jun-17	14200 NW 42 Avenue, Opa Locka	27,149	Vandalism
8	26-Jun-17	14200 NW 42 Avenue, Opa-Locka	15,440	American Engineering

#### 3.1 SSOs (Excluding Building Backups)

Table 2 documents all SSO events (excluding Building Backups) for the second calendar quarter of 2017. There was a total of thirty-three (33) SSO events:

- Eight (8) events involved gravity mains
- Ten (10) events involved force mains
- Eleven (11) events involved automatic or manual air release valves
- One (1) event involved a service lateral
- Three (3) events involved pump stations

Only five (5) of the SSO events discharged to waters of the United States.

#### 3.2 Building Backups

The County follows standard procedures to resolve and minimize the occurrence of Building Backups. These procedures have been re-evaluated in the development of the new CMOM Program Sewer Overflow Response Plan (SORP) required by the current Consent Decree. The SORP was submitted by the County to EPA/FDEP on July 6, 2015. The County received EPA/FDEP comments on the SORP on January 27, 2017 and submitted a response on March 28, 2017. Once the proposed SORP procedures have been reviewed and approved by the EPA and FDEP, MDWASD will implement these procedures.

Presently, the Department's procedures for the response to, and the reporting and documenting of Building Backups are different from those of SSOs within the Department's WCTS. Additionally, the "Time" and "Duration" parameters are seldom characteristically the same between the two types of SSO events. For these reasons, Building Backups have been included in a separate table and the "N/A" designation has been used for some "Time" and "Duration" entries. Building Backup information is shown in Table 3.

#### 4.0 Abbreviations/Acronyms

The following acronyms and abbreviations are used in the tables.

AC Asbestos Cement

ARV Manual Air Release Valve AARV Automatic Air Release Valve

ASSIS Active As-Built Supplemental Information System

DI Ductile Iron
CI Cast Iron

CIP Capital Improvement Project

FM Force Main

FOG Fats, Oils and Grease

GIS Geographic Information System

GM Gravity Main

HDPE High Density Polyethylene

LAT Lateral

PS Pump Station PVC Polyvinyl Chloride

RER-DERM Regulatory and Economic Resources, Division of Environmental Resources

Management

VFD Variable Frequency Drive

#### 5.0 Amendment to Last Quarterly Report

No amendments are required at this time.

				Table	2 - Sanitary Sev	ver Overflows (	Excluding E	Building Backups)				
				Est.	Est. Volume		Waters of			Long Term Fix		
Date	Time	Location	Source	Duration hr:min	gallons	Destination	the U.S.?	Cause	Immediate Fix	Req'd (Yes/No)	Solution	
04-Apr-17	10:18 AM	NW 112 Street & NW 36 Avenue	AARV	1:12	80	Land	No	Automatic air release valve (AARV) leaking due to broken rolling seal gasket	Replaced AARV	Yes	Phase out AARV from manufacturer with repetitive failure	
04-Apr-17	11:03 AM	SW 152 Avenue & SW 284 Street	FM	3:37	893,487	Land	No	8" Asbestos Cement (AC) force main broken by contractor installing drainage in new development	Repaired 8" AC force main broken by contractor	Yes	Recommended for replacement	
11-Apr-17	8:00 PM	NW 84 Avenue & Park Boulevard	AARV	1:33	10	Storm Drain	No	AARV leaking due to manufacture defect	Replaced AARV	No	No further action required	
21-Apr-17	9:30 AM	17720 N Bay Road, Sunny Isles Beach	GM	2:00	50	Storm Drain	No	Gravity main (GM) blockage due to grease, paper and debris	Cleared blockage and notified local regulatory agency (RER- DERM)	No	No further action required	
24-Apr-17	2:45 PM	SW 203 Street & SW 83 Avenue, Cutler Bay	AARV	1:10	50	Saga Bay Lake	Yes	AARV leaking due to mechanical failure (broken pin)	Replaced AARV	No	No further action required	
25-Apr-17	2:18 PM	15144 SW 153 Avenue	FM	5:07	89,062	Land	No	16" Ductile iron (DI) force main broken by contractor installing drainage	Repaired 16" DI force main broken by contractor	No	No further action required	
27-Apr-17	8:00 AM	1623 NE Miami Gardens Drive	GM	2:00	30	No Name Lake	Yes	Gravity main blockage due to grease and heavy paper	Cleared blockage and notified local regulatory agency (RER- DERM)	No	No further action required	

				Table	e 2 - Sanitary Sev	wer Overflows (	Excluding E	Building Backups)			
				Est.	Est. Volume		Waters of			Lon	ng Term Fix
Date	Time	Location	Source	Duration hr:min	gallons	Destination	the U.S.?	Called	Immediate Fix	Req'd (Yes/No)	Solution
29-Apr-17	11:50 PM	3791 NW 97 Avenue, Doral	FM	2:10	50	Land	No	12" Ductile iron (DI) force main broken by contractor	Repaired 12" DI force main broken by contractor	No	No further action required
30-Apr-17	12:30 PM	15051 SW 63 Terrace	GM	0:15	2	Land	No	Gravity main blockage due to large loose concrete piece	Cleared blockage	No	No further action required
30-Apr-17	6:30 PM	NW 199 Street & NW 39 Avenue	FM	3:00	900	Land	No	12" Asbestos cement (AC) force main broken due to point load	Repaired 12 " AC FM broken due to point load	Yes	Replacement of AC force main as required per CD CIP 4.9
03-May-17	10:49 AM	2240 NE 199 Street	PS	1:11	800	Storm Drain	No	Pump station No. 0455 undergoing repairs caused surcharged conditions and manhole overflow	Completed repairs and cleared blockages	No	No further action required
03-May-17	2:00 PM	19229 E Lake Drive	FM	3:00	900	Golf Club Lake	Yes	6" Cast Iron (CI) force main broken by contractor	Repaired 6" CI force main broken by contractor	No	No further action required
06-May-17	7:16 AM	4801 SW 117 Avenue	ARV	0:30	85	Land	No	Buried manual air release valve (ARV) leaking due to corrosion	Installed box cover and replaced ARV	Yes	Created ASSIS. Added asset into GIS and to routine maintenance cycle
09-May-17	9:00 AM	SW 36 Street & W Krome Avenue	FM	5:00	79,233	Land	No	30" Ductile Iron (DI) force main broken by contractor	Repaired 30" DI force main broken by contractor	No	No further action required

				Table	2 - Sanitary Sev	ver Overflows (	Excluding E	Building Backups)			
Date	Time	Location	Source	Est. Duration	Est. Volume	Destination	Waters of	Called	Immediate Fix	Lon Reg'd	g Term Fix
	_			hr:min	gallons		the U.S.?			(Yes/No)	Solution
09-May-17	12:15 PM	4551 SW 147 Avenue	FM	6:15	5	Land	No	Check valve on force main leaking due to loose packing nut	Replaced check valve	No	No further action required
16-May-17	1:00 PM	1111 Crandon Boulevard, Key Biscayne	FM	1:01	120	Land	No	6" Ductile Iron (DI) force main broken due to external corrosion	Repaired broken 6" DI force main	Yes	Recommended for replacement
20-May-17	9:00 PM	7810 SW 12 Street	FM	3:02	67,449	Storm Drain	No	8" Cast Iron (CI) force main broken due to internal corrosion	Repaired broken 8" CI force main	Yes	Recommended for replacement
20-May-17	10:40 PM	4805 NW 184 Terrace	GM	3:15	500	Land	No	Gravity main blockage due to grease	Cleared blockage and notified local regulatory agency (RER- DERM)	No	No further action required
20-May-17	11:00 PM	NW 25 Street & NW 99 Avenue, Doral	FM	1:45	5	Land	No	Check valve on force main leaking due to loose packing nut	Replaced check valve	No	No further action required
29-May-17	4:30 PM	17680 NW 67 Avenue	GM	2:10	10	Storm Drain	No	Gravity main blockage due to grease	Cleared blockage and notified local regulatory agency (RER- DERM)	No	No further action required
06-Jun-17	6:11 PM	323 SW 23 Avenue	AARV	1:49	30	Storm Drain	No	Broken AARV riser due to PVC nipple sheared off the thread	Replaced AARV	No	No further action required

				Table	2 - Sanitary Sev	wer Overflows (	Excluding E	Building Backups)			
				Est.	Fot Volume		Motoro of			Lon	g Term Fix
Date	Time	Location	Source	Duration hr:min	Est. Volume gallons	Destination	Waters of the U.S.?	Cause	Immediate Fix	Req'd (Yes/No)	Solution
08-Jun-17	8:00 AM	30 W Mashta Drive, Key Biscayne	PS	2:55	150	Storm Drain	No	Power outage at PS No. 0136	Portable generator connected until power service restored	No	No further action required
09-Jun-17	9:45 AM	N 166 Street & N Biscayne Boulevard	AARV	0:45	5,873	Snake Creek Canal	Yes	AARV broken due to vandalism	Replaced broken/missing AARV	No	No further action required
09-Jun-17	11:00 AM	SW 152 Street & SW 153 Place	AARV	1:20	11,885	Land	No	AARV broken by contractor	Replaced AARV and valve box	No	No further action required
13-Jun-17	10:30 PM	2450 SW 90 Avenue	GM	0:30	80	Land	No	Gravity main blocage due to grease	Cleared blockage and notifed local regulatory agency (RER- DERM)	No	No further action required
14-Jun-17	4:00 PM	2439 SW 90 Avenue	PS	1:53	2,500	Storm Drain	No	PS out of service because of a past accident & WASD unable to man the PS due to director's order to recall field personel following shooting incidents involving WASD staff	•	Yes	Restore FPL Service at PS
15-Jun-17	4:30 PM	129 NW South River Drive	GM	3:30	10	Storm Drain	No	Gravity main blockage due to grease, heavy debris, and deteriorating condition of pipe	Cleared blockage and notified local regulatory agency (RER- DERM)	Yes	Gravity main segment's condition will be assessed

				Table	2 - Sanitary Sev	ver Overflows (	Excluding E	Building Backups)			
				Est.	Est. Volume		Waters of			Lon	ng Term Fix
Date	I lime I Location (Source) Duration (I Destination )	the U.S.?	Cause	Immediate Fix	Req'd (Yes/No)	Solution					
20-Jun-17	8:30 AM	840 NW 155 Lane	AARV	8:00	769,032	Biscayne Canal	Yes	Failed 4" HDPE fused AARV connection on HDPE 63" force main	Repaired failed connection and replaced 4" AARV with 2" AARV	Yes	Retrofit all 4" AARV to 2" AARV
21-Jun-17		14200 NW 42 Avenue, Opa Locka	AARV	1:20	27,149	Storm Drain	No	AARV broken by unauthorized/ unknown party (vandalism)	Replaced AARV	No	No further action required
21-Jun-17	4:00 PM	17890 NW 59 Avenue	LAT	0:20	20	Storm Drain	No	Sewer system surcharged due to 72" HDPE FM out of service	Restored service at 72" HDPE FM	No	No further action required
26-Jun-17		14200 NW 42 Avenue, Opa- Locka	AARV	0:55	15,440	Land	No	AARV broken by contractor	Replaced AARV broken by contractor	No	No further action required
26-Jun-17	12:30 PM	10400 SW 212 Street	AARV	0:02	5	Land	No	AARV broken accidentally during maintenance activity	Replaced AARV	No	No further action required
26-Jun-17		18740 NW 27 Avenue, Miami Gardens	GM	1:30	50	Storm Drain		Gravity main blockage due to grease	Cleared blockage and notified local regulatory agency (RER- DERM)		Install Smart Cover for monitoring and accelerated maintenance

						Table 3 -	Building I	Backups			
				Est.	Est.		Waters				₋ong Term Fix
Date	Time	Location	Source	Duration hr:min	Volume gallons*	Destination	of the U.S.	Cause	Immediate Fix	Req'd (Yes/No)	Solution
2-May-17	N/A	614 NW 10 Avenue	LAT	N/A	5	Bldg. Backup	No	Building backup in resident's bathrooms caused by gravity main grease blockage.	Cleared blockage	No	No further action required
3-May-17	N/A	19800 NE 23 Avenue	LAT	N/A	1	Bldg. Backup	No	Building backup in resident's property caused by surcharge conditions at pump station No. 0423	MDWASD vendor cleaned and sanitized affected area	No	No further action required
10-May-17	N/A	15024 SW 139 Place	LAT	N/A	20	Bldg. Backup	No	MDWASD lateral blockage due to roots	Replaced lateral	No	No further action required
31-May-17	N/A	15240 SW 300 Street	LAT	N/A	2	Bldg. Backup	No	Turbulent splash from owner's toilet partly caused by MDWASD maintenance crews clearing/jetting nearby gravity main	MDWASD vendor cleaned and sanitized affected bathroom	No	No further action required
12-Jun-17	N/A	29922 SW 147 Avenue	LAT	N/A	1	Bldg. Backup	No	Turbulent splash from owner's toilet partly caused by MDWASD maintenance crews clearing/jetting nearby gravity main	MDWASD vendor cleaned and sanitized affected bathroom	No	No further action required

**Appendix A**Supporting Documentation for SSO Events

#### Figure 1 - Notice letter to contractor



Water and Sewer PO Box 330316 \* 3071 SW 38 Avenue Miami, Florida 33233-0316 T 305-665-7471

06/06/2017

Certified 7010 0290 0000 0782 4651

TRANS FLORIDA DEVELOPMENT CORP. 13960 SW 144th AVENUE ROAD MIAMI, FL 33186

Attn: ANGEL FARINAS

Re: File No: JS06017R

Customer No. 00000091

Expenses incurred by Miami Dade Water & Sewer Department to repair and restore service to a damaged 8-inch A/C sewer force main at 284th Street and 150th Avenue. The damage occurred while the contractor Trans Florida was installing a drainage for a new development. The incident was reported to Miami Dade Water & Sewer Department by Mariela Nuñez, a representative for Trans Florida. The Sunshine State location ticket number 061703331 was expired. Excavator violated the Florida State Law Chapter 556.105 Procedures (C). The damage resulted in a sewer spill of 893,487 gallons.

Damage/Repair Date: 4/4/2017

This is to advise you that your company is being held liable for the above-referenced utility damage resulting from your work operation.

An invoice with the costs incurred by our Department to repair and restore service to this utility, including restoration of the area if required, will be sent to your attention. This amount is to be paid in full within 30 days of the invoice date.

Any questions concerning this matter should be referred to Eva Rodriguez at (786) 552-8223 or, (786) 552-8171. Thank you for your cooperation.

Sincerely,

Controller Division Special Collections Unit



#### Supporting documents for April 25, 2017 Event on 15144 SW 153 Avenue caused by Non-County Contractor

#### Figure 2 – Notice letter to contractor



Water and Sewer PO Box 330316 \* 3071 SW 38 Avenue Miami, Florida 33233-0316 T 305-665-7471

05/24/2017

Certified 7010 0290 0000 0782 4262

DOWNRITE ENGINEERING CORP. 14241 SW 143RD COURT MIAMI, FL 33186

Attn: SAMUEL LOBUE

Re: File No: JS06045 Customer No. 00000246

Expenses incurred by Miami Dade Water and Sewer Department to repair and restore service to a damaged 16-inch DIP sewer force main at the north side of SW 152nd St. just west of SW 153rd Ave. The damaged occurred while Downrite Engineering was excavating with a track-hoe to install drainage for Miami Dade Water & Sewer under project number 20150187. The incident was reported by Andy, a representative for Downrite Engineering. The pipe was exposed and visible inside the trench line at the time of the impact. The contractor was working under Sunshine State One-Call Location Ticket Numbers 100706347 and 100706327. The damage created a sewer spill of 89,062 gallons of raw sewage.

Damage/Repair Date: 04/25/2017

This is to advise you that your company is being held liable for the above-referenced utility damage resulting from your work operation.

An invoice with the costs incurred by our Department to repair and restore service to this utility, including restoration of the area if required, will be sent to your attention. This amount is to be paid in full within 30 days of the invoice date.

Any questions concerning this matter should be referred to Eva Rodriguez at (786) 552-8223 or, (786) 552-8171. Thank you for your cooperation.

Sincerely,

Controller Division Special Collections Unit

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## <u>Supporting documents for April 29, 2017 Event on 3791 NW 97 Avenue, Doral caused by Non-County Contractor</u>

#### Figure 3 – Notice letter to contractor



Water and Sewer PO Box 330316 \* 3071 SW 38 Avenue Miami, Florida 33233-0316 T 305-665-7471

06/01/2017

Certified 7010 0290 0000 0782 4583

CARIBE UTILITIES OF FLORIDA INC. 7315 SW 87 AVE SUITE 100 MIAMI, FL 33173

Attn: ARIEL CANALS

Re: File No: JS06050

Customer No. 00001017

Expenses incurred by Miami-Dade Water & Sewer Department to repair and restore service to a damaged 12-inch sewer force at 3791 NW 97th Ave. The damage occurred while Caribe Utilities of Florida was installing water & sewer main for MCM Engineers & Contractors. The 12-inch sewer force main was marked correctly. The incident was reported by inspector Juan C. Ocampo of Miami Dade Water and Sewer Department. The contractor was working under Sunshine State One-Call Location Ticket Number 118701723.

Damage/Repair Date: 4/28/2017

This is to advise you that your company is being held liable for the above-referenced utility damage resulting from your work operation.

An invoice with the costs incurred by our Department to repair and restore service to this utility, including restoration of the area if required, will be sent to your attention. This amount is to be paid in full within 30 days of the invoice date.

Any questions concerning this matter should be referred to Eva Rodriguez at (786) 552-8223 or, (786) 552-8171. Thank you for your cooperation.

Sincerely,

Controller Division
Special Collections Unit



## Supporting documents for May 9, 2017 Event on SW 36 Street & W Krome Avenue caused by Contractor

Figure 4 – Notice letter to contractor



Water and Sewer PO Box 330316 \* 3071 SW 38 Avenue Miami, Florida 33233-0316 T 305-665-7471

miamidade.gov

06/01/2017

Certified 7010 0290 0000 0782 4637

ODEBRECHT CONSTRUCTION, INC. 201 ALHAMBRA CIRCLE, STE 1000 CORAL GABLES, FL 33134

Attn: TAIS CHAMADOIRO

Re: File No: JS06052

Customer No. 00012727

Expenses incurred by Miami-Dade Water & Sewer Department to repair and restore service to a damaged 30-inch ductile iron sewer force main at SW 8th St & Krome Ave. The damage occurred while Odebrecht Construction was installing utilities for FDOT. The 30-inch sewer force main was marked correctly. The incident was reported to Miami Dade Water and Sewer by Allan Neuzil, a representative for Odebrecht Construction. The contractor was working under Sunshine State One-Call Location Ticket Number 116711951.

Damage/Repair Date: 5/9/2017

This is to advise you that your company is being held liable for the above-referenced utility damage resulting from your work operation.

An invoice with the costs incurred by our Department to repair and restore service to this utility, including restoration of the area if required, will be sent to your attention. This amount is to be paid in full within 30 days of the invoice date.

Any questions concerning this matter should be referred to Eva Rodriguez at (786) 552-8223 or, (786) 552-8171. Thank you for your cooperation.

Sincerely,

ca callo

Controller Division Special Collections Unit

CERTIFIEI	U.S. Postal Service m. CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)									
For delivery inform	ation visit our webs	Ite at www.usps.com								
Postage Caritised Face Return Receipt Fee (Endersement Required) Prestricted Dathway Fee (Endersement Required) Total Postage & Fees		Postmark Here								
Sent To  Street, Apt No., or PO Box No. City, State, ZiP+4  PS-Form 3300, August:	JS060	ht Const 252								

## <u>Supporting documents for June 9, 2017 Event on SW 152 Street & SW 153 Place</u> caused by Non-County Contractor

#### Figure 5 – Notice letter to contractor



Water and Sewer PO Box 330316 \* 3071 SW 38 Avenue Miami, Florida 33233-0316 T 305-665-7471

07/21/2017

Certified 7010 0290 0000 0782 4767

DOWNRITE ENGINEERING CORP. 14241 SW 143RD COURT MIAMI, FL 33186

Attn: SAMUEL LOBUE

Re: File No: JS06088

Customer No. 00000246

Expenses incurred by Miami Dade Water and Sewer Department to repair and restore service to a damaged 2-inch sewer air-release valve at SW 153rd PI and SW 152nd St. The damaged occurred while Downrite Engineering was excavating with a track-hoe to install drainage for H & R Paving. The incident was reported by Richard Matanis, a representative for Downrite Engineering. The 2-inch sewer air-release valve was visible. The contractor was working under Sunshine State One-Call Location Ticket Number 142711447. The damage created a sewer spill of 11,885 gallons of raw sewage.

Damage/Repair Date: 06/9/2017

This is to advise you that your company is being held liable for the above-referenced utility damage resulting from your work operation.

An invoice with the costs incurred by our Department to repair and restore service to this utility, including restoration of the area if required, will be sent to your attention. This amount is to be paid in full within 30 days of the invoice date.

Any questions concerning this matter should be referred to Eva Rodriguez at (786) 552-8223 or, (786) 552-8171. Thank you for your cooperation.

Sincerely,

Controller Division Special Collections Unit

#### Supporting documents for June 26, 2017 Event on 14200 NW 38 Avenue, Opa-Locka caused by Contractor

#### Figure 6 - Notice letter to contractor



Water and Sewer PO Box 330316 \* 3071 SW 38 Avenue Miami, Florida 33233-0316 T 305-665-7471

07/21/2017

Certified 7010 0290 0000 0782 4774

AMERICAN ENGINEERING & DEVELOPMENT CORP. 11765 W. OKEECHOBEE ROAD HIALEAH GARDENS, FL 33018

Attn: JASON CENTER

Re: File No: JS06161

Customer No. 00000160

Expenses incurred by Miami Dade Water and Sewer Department to repair and restore service to a damaged 2-inch sewer air release valve at NW 38th Ave & 142nd St. The damaged occurred during work operation to install utilities for AEDC. The incident was reported by Rolando Hernandez, a representative for American Engineering & Development. The 2-inch sewer air-release valve was visible The contractor was working under Sunshine State One-Call Location Ticket Number 166710043. The damage created a sewer spill of 15,440 gallons of raw sewage.

Damage/Repair Date: 06/26/2017

This is to advise you that your company is being held liable for the above-referenced utility damage resulting from your work operation.

An invoice with the costs incurred by our Department to repair and restore service to this utility, including restoration of the area if required, will be sent to your attention. This amount is to be paid in full within 30 days of the invoice date.

Any questions concerning this matter should be referred to Eva Rodriguez at (786) 552-8223 or, (786) 552-8171. Thank you for your cooperation.

Sincerely,

Controller Division Special Collections Unit