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May 23, 2025

VIA ELECTRONIC CORRESPONDENCE

CCN: 65887

File No: 8.DC.20.52

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 Chief, Clean Water Enforcement Branch Water Protection Division Attn: Brad Ammons U.S. Environmental Protection Agency, Region 4 61 Forsyth Street, S.W.

Atlanta, Georgia 30303 Ammons.Brad@epa.gov

Rachael Amy Kamons
Environmental Enforcement Section
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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

Sirena.Davila@dep.state.fl.us

RE: Consent Decree (Case: No. 1:12-cv-24400-FAM),

Reference DOJ Case No. 90-5-1-1-4022/1,

Section IX - Paragraph 52 - Delay,

Section XVII, Paragraph 77- Notices, Notification of Completion for Consent Decree Appendix D-2, Capital Improvement Projects 1.6 Sludge Thickeners and 1.8 Dewatering Facility at SDWWTP

Dear Sir or Madam:

The purpose of this notification letter is to inform the United States Environmental Protection Agency (EPA) and Florida Department of Environmental Protection (FDEP) that Consent Decree (CD) Capital Improvement Projects (CIP) 1.6 Gravity Sludge Thickeners and CIP 1.8 Dewatering Facility at the South District Wastewater Treatment Plant (SDWWTP) achieved substantial completion on April 16, 2025.

On July 28, 2016, EPA and FDEP approved the Miami-Dade County's (County) request for non-material change to modify the scope of Project 1.6 to replace the gravity sludge thickeners with centrifuge thickening system (See Attachment 1). The revised description for CD 1.6 Sludge Thickeners, and the Request for Non-Material Change Letter from the Miami-Dade County Letter dated February 8, 2016, is install a new mechanical sludge thickening and dewatering systems including mechanical, structural, electrical, and all other ancillary items. The original project description for CD 1.8 Dewatering Facility, as per CD Appendix D, is to replace existing interim dewatering building with a new permanent dewatering facility, to include centrifuges, controls, polymer system, structural, mechanical and electrical systems.



CD Project No.	Project Name	CD Description: Original or Revised	Substantial Completion Date
1.6	Sludge Thickeners	Install a new mechanical sludge thickening and dewatering systems including mechanical, structural, electrical, and all other ancillary items	April 16, 2025
1.8	Dewatering Facility	Replace existing interim dewatering building with a new permanent dewatering facility, to include centrifuge, controls, polymer system, structural, mechanical and electrical systems.	April 16, 2025

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) 552-8894.

Sincerely.

Marisela J. Aranguiz-Cueto, P.E.

Deputy Director

Miami-Dade Water and Sewer Department

Attachment: Approval Letter for Request for Non-Material Change – CD Project 1.6 – Sludge Thickeners

ec:

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Notification of Completion for CD 1.6 Sludge Thickeners and CD 1.8 Dewatering Facility at SDWWTP May 23, 2025 Page 3

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Madame Mayor Daniella Levine-Cava Miami-Dade County 111 NW First Street 29th Floor Miami, Florida 33128 Daniella.Cava@miamidade.gov

Amanda Kinnick, Interim Director Miami-Dade Water and Sewer Department 3071 SW 38th Avenue Miami, Florida 33146 amanda.kinnick@miamidade.gov

Attachment 1



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

<u>CERTIFIED MAIL</u> 7011 3500 0003 2064 3599 RETURN RECEIPT REQUESTED

JUL 28 2016

Ms. Bertha Goldenberg, P.E. Assistant Director, Regulatory Compliance and Planning Miami-Dade Water and Sewer Department Miami-Dade County 3071 SW 38th Avenue Miami, Florida 33146

RECEIVED AUG 0 2 2016

OFFICE OF THE ASSISTANT DIRECTOR REGULATORY COMPLIANCE & PLANNING Miami-Dade Water & Sewer Department

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

Reference DOJ Case No.: 90-5-1-1-4022

Section VI – Specific Capital Improvement Projects, Paragraph 19(i)

Section XX – Modification

Request for Non-Material Change – CD Project 1.06 – Gravity Sludge Thickeners

Dear Ms. Goldenberg:

The United States Environmental Protection Agency Region 4 (EPA) and the Florida Department of Environmental Protection (FDEP) are in receipt of Miami-Dade County's (Miami-Dade) February 8, 2016 request for a Non-Material Modification of Project 1.06 (Gravity Sludge Thickeners – South District WWTP) by changing the scope of Project 1.06. Specifically, Miami-Dade is proposing to replace the current gravity sludge thickeners with a centrifuge thickening system. Miami-Dade will abandon the current gravity sludge thickeners once the centrifuges are online.

The EPA and FDEP hereby approves this modification. If you should have any questions regarding this matter, please contact Mr. Brad Ammons of the EPA at (404) 562-9769 or via email at ammons.brad@epa.gov.

Sincerely,

Denisse D. Diaz, Chief

NPDES Permitting and Enforcement Branch

Water Protection Division

U.S. Environmental Protection Agency, Region 4

Jennifer Smith, Assistant Director

Florida Department of Environmental Protection

Southeast District Office

cc: See Attached Mailing List

Mailing List:

Mr. Jonathan A. Glogau Office of the Attorney General

Mr. Kirk White Florida Department of Environmental Protection

Ms. Lisa Self Florida Department of Environmental Protection

Mayor Carlos A. Gimenez Miami-Dade County

Mr. Lester Sola Miami-Dade Water and Sewer Department

Mr. Jack Osterholt Miami-Dade Regulatory and Economic Resources

Ms. Abigail Price-Williams Miami-Dade County Attorney

Mr. William A. Weinischke U.S. Department of Justice

Ms. Rachael Amy Kamons U.S. Department of Justice