

MEMORANDUM

Agenda Item No. 8(O)(4)

TO: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

DATE: September 3, 2025

FROM: Geri Bonzon-Keenan
County Attorney

SUBJECT: Resolution ratifying action by the County Mayor related to Miami-Dade Water and Sewer Department's Consent Decree and capital improvement programs acceleration ordinance pursuant to section 2-8.2.12 of the Code, specifically approval of Change Order No. 1 to Contract No. S-940 between Miami-Dade County and Lanzo Construction Co., Florida for the Consent Decree (CD) Project 5.9 – Upgrade and Replacement of Regional Pump Station No. 0301, which Change Order increases the Contract amount by \$776,250.00, and grants a 1,181-day non-compensable time extension

Resolution No. R-867-25

The accompanying resolution was prepared by the Water and Sewer Department and placed on the agenda at the request of Prime Sponsor Commissioner Raquel A. Regalado.


Geri Bonzon-Keenan
County Attorney

GBK/jp

Memorandum



Date: September 3, 2025

To: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

From: Daniella Levine Cava 
Mayor

Subject: Resolution Ratifying Change Order No. 1 to Contract No. S-940 for the Consent Decree (CD) Project 5.9- Upgrade and Replacement of Regional Pump Station 0301 with Lanzo Construction Co., Florida

Executive Summary

The item seeks ratification by the Board of County Commissioners (the Board) of the action of the County Mayor or County Mayor's designee approving Change Order No. 1 to Contract No. S-940 (the Contract) between Miami-Dade County (the County) and Lanzo Construction Co., Florida (the Contractor) for *Consent Decree (CD) Project 5.9- Upgrade and Replacement of Regional Pump Station No. 0301* (the Project). Change Order No. 1 increases the total Contract amount by \$776,250.00, which brings the total Contract amount up from \$9,051,628.00 to \$9,827,878.00 and reallocates \$361,886.42 in unused funds on this Project. Additionally, through this Change Order, the Contractor will be granted a 1,181-calendar day non-compensable time extension.

The Project was mandated by the CD related to the County's wastewater collection and treatment system, which the County entered into with the U.S. Environmental Protection Agency (EPA), the Florida Department of Environmental Protection (FDEP) and the State of Florida. It is, therefore, an important project for both regulatory compliance and public health. Due to its proximity to a saltwater environment, Pump Station 0301 was identified as in need of replacement of plumbing and electrical equipment, including the generator. After further study, it was determined that the pump station should be replaced with a new station. This change in scope was submitted to EPA for approval on July 28, 2017, and the CD portion of the Project (replacement of plumbing and electrical equipment) was substantially completed on January 25, 2022.

However, during construction, several unforeseen conditions emerged, including challenges related to the demolition of the existing station and the need for additional flow capacity. These issues required modifications to the wet well and resulted in a request for a time extension through this Change Order. The primary driver of the extension was the need to demolish, redesign, and reconstruct a large concrete fillet within the wet well. This redesign significantly increased the usable volume of the wet well, which improved its capacity to manage variable flows from the upstream community and enhanced the overall efficiency and long-term performance of the system.

This Change Order also accounts for increased costs associated with additional work that arose during construction, including wet installation due to groundwater contamination and additional requirements for the demolition. One of the most critical unforeseen conditions was the discovery of contaminated groundwater, which required significant permitting revisions and a change in construction methods. This shift substantially increased both the complexity and cost of the Project in order to ensure compliance with regulatory requirements and maintain a safe work environment. Additionally, the demolition of the existing station necessitated enhanced safety precautions. Given the station's close proximity to a high-rise residential building and increased sensitivity following the Surfside building collapse, the Engineer of Record (EOR) implemented strict vibration monitoring, specialized demolition techniques, and advanced protective measures to safeguard adjacent structures and ensure public safety.

This Project is critical community infrastructure that protects residents by transferring the effluent from eight downstream stations directly to the North District Wastewater Treatment Plant. The Project advances WASD's broader goal of becoming a future-ready utility by strengthening system resilience and capacity to support anticipated growth and redevelopment in the area.

Recommendation

It is recommended that the Board ratify Change Order No. 1 to the Contract, which increases the Contract amount by \$776,250.00; reallocates \$361,886.42 in unused funds; and grants a 1,181-calendar day non-compensable time extension.

A copy of Change Order No. 1 is attached hereto as Exhibit A. Basic details about the Project are set forth on Exhibit B attached hereto.

Scope

The Project is being performed at 350 Sunny Isle Boulevard, Sunny Isles Beach, Florida 33160, in Commission District 4, which is represented by Commissioner Micky Steinberg.

Delegation of Authority

The Contract was awarded pursuant to Section 2-8.2.12 of the Code of Miami-Dade County, Florida (WASD's Acceleration Ordinance), which delegates authority to the County Mayor or County Mayor's designee to execute change orders that do not exceed ten percent of the base contract amount, subject to ratification by the Board.

Fiscal Impact/Funding Source

The additional costs encompassed in Change Order No. 1 total \$1,138,136.42 that will be offset, in part, by the reallocation of unused Contract funds in the amount of \$361,886.42; therefore, the fiscal impact of Change Order No.1 is \$776,250.00 and will be funded out of WASD Revenue Bonds Sold and Future WASD Revenue Bonds. There will be no impact to the General Fund. The Project is in WASD's FY 2024-2025 Adopted Budget and Multi-Year Capital Plan, under Consent Decree- Sewer Pump Station Projects, Program #964440, Page 90.

Track Record/Monitoring

WASD's Deputy Director of Planning, Regulatory Compliance and Capital Infrastructure, Marisela Aranguiz-Cueto, P.E., will oversee the implementation of Change Order No.1 to the Contract.

Background

On April 9, 2014, the United States District Court for the Southern District of Florida authorized a Consent Decree between the County, the EPA, the State of Florida, and FDEP, for improvements to the County's wastewater collection and treatment system. Pump Station 0301 was identified as needing replacement of the plumbing and electrical equipment, including the generator, particularly due to its proximity to a saltwater environment. After further study, it was determined that the pump station should be replaced with a new pump station on the existing site.

Contract No. S-940 was awarded to the Contractor on October 25, 2019. The award was ratified by the Board on February 4, 2020 through Resolution No. R-142-20. The original Contract amount was \$9,051,628.00 with a Contingency Allowance of \$776,250.00 and a Contract duration of 850 calendar days, including an 85-day Contingency Time Allowance. The Notice to Proceed was issued on December 9, 2019, which established February 16, 2022 as the Substantial Completion Date and April 7, 2022 as the Final Completion Date. Subsequently, an 85-calendar day non-compensable time extension was approved through the Contract's Contingency Time Allowance, which revised the Substantial Completion Date to May 12, 2022 and the Final Completion Date to July 1, 2022.

During construction, the Project encountered multiple significant conditions that were unforeseeable at the time of design and bidding, which resulted in the need for additional scope, associated costs, and further time extensions. Among the most critical was the discovery of groundwater contamination that required extensive permitting adjustments and a change in construction methods. The original Contract documents did not account for nearby contaminated groundwater identified during the dewatering permit process. Due to an unforeseen discrepancy in the location of an existing force main and the discovery of contaminated groundwater, the Contractor was required to excavate the contaminated area and shift to a wet installation approach using a dive team, which involved

installing two manholes and approximately 120 feet of 54-inch gravity sewer line under wet conditions. This change in construction method significantly increased both the complexity and cost of the Project, which necessitated a 63-calendar day non-compensable time extension to complete the installation safely and in compliance with regulatory requirements.

Additional work was also required to upgrade pumping system capacity at WASD's request, including installation of a fifth pump base and discharge piping. Incorporating this enhancement during active construction was the most practical and cost-effective approach and ensured that the additional capacity could be delivered without duplicating mobilization, permitting or site restoration efforts. This improvement will support future system demands and operational reliability and resulted in a 112-calendar day non-compensable time extension to accommodate the extra fabrication, installation, and integration work.

A major structural challenge also arose involving the wet-well's large concrete fillet, which was found to have numerous cracks once the interior of the structure was fully exposed during construction. Because the fillet was located inside the active wet-well, the extent of this deterioration could not have been identified through routine pre-construction inspections. While an initial partial demolition and repair approach was explored, WASD ultimately determined that a full removal and redesign of the fillet was the best course of action to safeguard long-term structural integrity and ensure safe, reliable operation of the upgraded pump station. This solution not only addressed buoyancy concerns by leveraging an improved pile-supported structure but also increased the usable volume within the wet-well to better manage flow variations. Completing this redesign and reconstruction required specialized demolition equipment, including a demolition robot, and added substantial time to the Project's critical path, which resulted in an additional 880-calendar day non-compensable time extension.

In addition to these major work items, the demolition of the existing Pump Station No. 0301 required enhanced engineering and safety precautions that were not anticipated in the original scope. Due to the station's close proximity to a high-rise residential building and heightened community concerns following the Surfside building collapse in a nearby city, the EOR imposed stringent vibration monitoring, specialized demolition methods, and advanced protective measures to safeguard adjacent structures and ensure public safety. These additional measures were developed after the original design phase in response to evolving structural safety expectations. Because portions of this work were urgently needed to maintain the demolition schedule and avoid delays to the City of Sunny Isles Beach's adjacent linear park project, WASD proceeded with approving the known demolition costs under this Change Order while remaining items are still being finalized with the Contractor and EOR. The remaining demolition-related costs will be brought to the Board under a subsequent Change Order for full approval in accordance with County procurement requirements.

Other adjustments approved through this Change Order include upgrades to electrical and generator systems, control wiring modifications to enhance operational monitoring, additional caulking and expansion joints to protect the building envelope, upsizing pump out vaults for maintenance safety, and reimbursement for increased builder's risk insurance coverage required by the extended duration of the Project. Off-duty police officer costs exceeding the original traffic maintenance allowance were also necessary to meet permit requirements and maintain public safety at this high-traffic site.

To fund these critical changes, \$1,138,136.42 in additional work is being compensated through this Change Order; however, due to the reallocation of \$361,886.42 in unused funds from the Project, the net monetary increase to the Contract will be \$776,250.00. In addition, a non-compensable time extension of 1,181 calendar days is being approved through this Change Order, which establishes August 5, 2025 as the Substantial Completion Date and September 24, 2025 as the Final Completion Date. These adjustments were necessary to ensure the Project met regulatory requirements and safety standards, while strengthening this critical piece of wastewater infrastructure to serve the community reliably for decades to come.

Small Business Enterprise Measures

On May 15, 2025, the Strategic Procurement Department (SPD) reviewed the Contract for compliance with a 14.72 percent Small Business Enterprise (SBE) – Construction (SBE-Con) goal; a 5.25 percent SBE-Goods goal; and Responsible Wages and Benefits. Resolution No. R-1001-15 requires 85% percent of the SBE goal applicable to the portion of the Contract work performed to date be met before the Board considers a change order or amendment. The Contractor is in compliance with Resolution No. R-1001-15 and the Responsible Wages and Benefits requirements.

See the SPD memorandum attached hereto as Exhibit C.

Attachments



Roy Coley
Chief Utilities and Regulatory Services Officer

9879

**OFFICIAL FILE COPY
CLERK OF THE BOARD
OF COUNTY COMMISSIONERS
MIAMI-DADE COUNTY, FLORIDA**

MIAMI-DADE COUNTY, FLORIDA

WATER AND SEWER

CHANGE ORDER TO ORIGINAL CONTRACT

EXHIBIT A



CHANGE ORDER NO: 1

CONTRACT NO: S-940

DATE: 5/1/2025

PROJECT TITLE: CD 5.9 Upgrade and Replacement of Regional Pump Station 0301 Bond No 2294194

TO CONTRACTOR: LANZO CONSTRUCTION CO FLORIDA 2800 SW 3rd Avenue, Suite 301 Miami, FL 33129

YOU ARE HEREBY REQUESTED TO MAKE THE FOLLOWING CHANGES IN THE PLANS AND SPECIFICATIONS FOR THIS PROJECT AND TO PERFORM THE WORK ACCORDINGLY, SUBJECT TO ALL CONTRACT STIPULATIONS AND COVENANTS.

Description of work authorized:

Change Order No. 1 deletes unused items in the amount of \$361,886.42 and adds additional work in the amount of \$1,138,136.42, which results in a net increase to the Contract amount of \$776,250.00. It also grants a 1,181-day non-compensable time extension.

Monetary Justification:

Contract No. S-940 was awarded to Lanzo Construction Co., Florida (Contractor) on October 25, 2019 to construct the Consent Decree (CD) Project 5.9- Upgrade and Replacement of Regional Pump Station No. 0301 (the Project). The award was ratified by the Board of County Commissioners (the Board) on February 4, 2020, via Resolution No. R-142-20. The total Contract award was \$9,051,828.00, with a Contingency Allowance of \$776,250.00 (Continued below)

Time Justification:

The Notice to Proceed Date was December 9, 2019, which established February 16, 2022 as the Substantial Completion Date and April 7, 2022 as the Final Completion Date. WASD approved 85 non-compensable calendar days through the Contract's Contingency Time Allowance, which revised the Substantial Completion Date to May 12, 2022 and the new Final Completion Date to July 1, 2022.

(Continued below)

This change order includes not only all direct costs of contractor such as labor, material, job overhead, and profit markup; but also includes any costs for modifications or changes in sequence of work to be performed, delays, rescheduling, disruption, extended direct overhead or general overhead, acceleration, material or other escalation which include wages and other impact costs.

Contractor hereby waives, fully releases, discharges and acquits Miami-Dade County of any and all liability for claims, additional costs, and any requests for additional time arising out of the fulfillment of the contract and this change order from the date of the contract award to and including execution of this change order.

SUMMARY OF CONTRACT AMOUNT / TIME

ORIGINAL CONTRACT AMOUNT-----	\$9,051,828.00
COST OF CHANGES PREVIOUSLY ORDERED-----	\$0.00
ADJUSTED CONTRACT AMOUNT PRIOR TO THIS CHANGE-----	\$9,051,828.00
COST OF CHANGES WITH THIS DOCUMENT-----	\$776,250.00
ADJUSTED CONTRACT AMOUNT INCLUDING THIS CHANGE-----	\$9,827,878.00
PERCENT INCREASE WITH THIS CHANGE-----	9%
TOTAL PERCENT INCREASE TO DATE-----	9%
TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE-----	850 / 0 / 1181
CONTINGENCY TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE-----	85 / 0 / 0
ADJUSTED DURATION INCLUDING THIS CHANGE-----	2116

CERTIFYING STATEMENT:

The Contractor certifies that the changes and supporting cost data included is in its considered opinion necessary and accurate and that the prices quoted are fair and reasonable.

	Accepted By:	Title	Date
Organization	Name		
LANZO CONSTRUCTION CO FLORIDA	 Salvatore D'Alessandro, VP	Contractor	5/5/2025
Surety	Swiss Re Corporate Solutions America Insurance Corporation	Surety	5/5/2025
	Susan L Small, Attorney-in-Fact		

	Name	Date
Approved By: <u>County Attorney</u> (for legal sufficiency)	 Sarah F. Alvarez	5/16/25
Approved By: <u>County Mayor</u>	 Juan Fernandez-Barquin,	5/30/25
Attested By: <u>Clerk of the Board</u>	Clerk of the Court and Comptroller	06/20/2025
	Attested by:  Deputy Clerk: Olga Valverde - e18183	



MDC006

Time Justification: (Continued)

During construction, there were five significant incidents that impacted the Project's critical path and resulted in a request for an additional 1,181 days.

Wet Installation Due to Groundwater Contamination: As outlined in the Monetary Justification: 63 non-compensable days are needed to complete the installation of the 54-inch gravity sewer line using divers, which will be approved through this Change Order. This work will be paid through this Change Order.

Fifth Pump Base and Discharge Piping Installation: At the request of WASD, the Contractor installed a fifth pump base and discharge pumping. The Contractor required 112 non-compensable days for this work, which will be approved through this Change Order. The Contractor was already paid \$202,587.18 through the Contract's Contingency Allowance.

Fillet Full Demolition with Demolition Robot and Alternative Reconstruction: As outlined in the Monetary Justification, 880 non-compensable days are needed for the demolition of the large fillet and construction of the smaller fillet. The 880 non-compensable days will be granted through this Change Order.

Partial Certification Approval Delay: The certification of the Project is in a phased approach. There was a 58-day processing delay outside of Contractor's control in the partial certification of the pump station. Twenty (20) days were granted through the Contract's Contingency Time Allowance, and the remaining thirty-six (36) days will be granted through this Change Order.

Additional Requirements for Existing Pump Station Demolition: As outlined in the Monetary Justification, 90 non-compensable days are required for additional engineering associated with the additional requirements presented by the EOR for demolition of the existing Pump Station No. 0301.

Monetary Justification: (Continued)

and a Contract duration of 850-calendar days for Final Completion and a Contingency Time Allowance of 65 days.

Construction progression and delivery have been impacted by several events that will be approved through this Change Order:

Additional Concrete Pad for Remote Terminal Unit (RTU) Panel (\$4,071.58): The Miami-Dade Water and Sewer Department (WASD) furnished an RTU panel that was larger than depicted on the original drawings, which necessitated the RTU to be installed on the floor. The floor installation required a concrete equipment pad.

Upsizing Pumpout Vaults (\$14,384.30): Manhole covers were upgraded to traffic-rated covers for increased safety because the vaults are in a high-traffic area for WASD maintenance. This revision required upsizing and supplying two (2) emergency pump-out vaults with an aluminum heavy-duty double door access water-tight hatch.

Additional Caulking and Exterior Insulation Finishing System (EIFS) Expansion Joints (\$13,835.88): The original contract documents did not include an expansion joint in the Exterior Insulation and Finish System (EIFS) at the top of the masonry blocks on the second floor of the New Pump Station No. 0301. Failure to include an expansion joint could lead to cracking and water intrusion. To address this issue, improve the structural integrity of the building's exterior finish, minimize future maintenance, and ensure the exterior finish achieves its maximum useful life, the Engineer of Record (EOR) recommended adding expansion joints in the EIFS at the same location as those in the masonry block, with waterproof caulking painted to match the EIFS color.

Additional Pump Disconnect Switches (\$89,464.38): The original location of the main disconnect switch did not allow visual contact with the operator at the wet-well during an emergency, as the control room, which houses the disconnect switches, is now located on the second floor of the new Pump Station building to meet flood and resiliency standards. To improve safety and ensure compliance with proper operations and maintenance (O&M) protocols, such as lock-out/tag-out procedures, five additional disconnect switches, along with the necessary conduits and wiring, were installed at the wet-well location. This improvement ensures the Operations Team has quick and accessible options to shut down the pumps in case of an emergency.

Additional Permitting Efforts Due to Contamination (\$8,720.00): The Contract Documents did not account for contamination as part of the dewatering activity of the Project. However, during construction, the Department of Regulatory and Economic Resources (RER) requested a modification to the dewatering permit due to nearby contaminated groundwater. As a result, a new 3-D Modeling Report was required to address this request.

Wet Installation Due to Groundwater Contamination (\$262,062.19): The Contract documents did not account for nearby contamination, which was discovered during the dewatering permit process. Initially, the Contractor proposed avoiding disturbance of the contaminated area; however, a 10-foot discrepancy between the Contract Drawings and the actual location of the 48-inch force main made this infeasible. As a result, excavation of the contaminated area was necessary.

Due to these differing site conditions, the Contractor was required to modify the construction approach and perform a wet installation using a dive team. This change in method led to additional costs associated with the installation of two manholes and approximately 120 feet of 54-inch gravity sewer line under wet conditions, as opposed to the originally planned dry installation. The total cost for this modification was \$468,241.17 of which \$204,178.98 was paid through the Contract's Contingency Allowance and the remaining \$262,062.19 will be paid through this Change Order.

24-inch PVC Force Main Overrun (\$29,844.00): The Contract drawings indicated an installation of 120 linear feet (LF) of PVC force main. During construction, the 24-inch PVC pipe had to be re-routed because the existing 48-inch force main was located approximately 10 feet to the North from its supposed location shown in the Contract drawings. The Contractor had to install 153.16 LF to complete the Project. The cost of \$29,844.00 for the additional 33.16 LF of PVC force main will be approved through this Change Order.

Generator Control Wiring Modifications (\$10,776.89): The original Contract Documents accounted for seven main signals to monitor generator operation and performance, including liquid levels, input current, and generator status (On, Off, Remote). However, due to the size and critical nature of this facility, WASD requested the Engineer of Record (EOR) to add additional monitoring signals, including output current, liquid leaks, generator temperature, and standby mode status. As a result, the EOR updated the drawings, which necessitated the installation of additional conduits, including all required couplings and fittings, as well as 10-gauge and 18-gauge shielded wires. Additionally, five pairs of 18-gauge wires were needed to modify the process and instrumentation signals for the new generator.

Off-Duty Police Officer Allowance (\$7,402.50): The Contract includes a dedicated allowance of \$30,000.00 for off-duty police officers to support Maintenance of Traffic (MOT). However, the actual costs for off-duty police officers—one working 24 hours a day and one working 12 hours a day, seven days a week, as required by the MOT permit—totaled \$197,914.50. The Contractor was paid an additional \$160,512.00 from the Contract's Contingency Allowance. The remaining balance of \$7,402.50 will be approved through this Change Order.

Programmable Logic Controller (PLC) Components & Spare Parts (\$37,015.29): During construction, it was discovered that components of the Master PLC were damaged by condensation within the panel. The cost for the purchase of the replacement components is \$37,015.29, which will be approved through Change Order.

Fillet Full Demolition with Demolition Robot and Alternative Reconstruction (\$448,708.89): During construction, it was discovered that the large concrete fillet

inside the wet-well, which was designed to create the sump area and counteract buoyancy forces, had numerous cracks. The Contractor proposed an engineering solution to address these cracks by partially demolishing the fillet, removing the damaged sections, and pouring new concrete over the remaining intact portions. While this alternative was reviewed and approved by both the Contractor's Structural Engineer and the EOR, WASD expressed concerns about the potential for future cracking and the risk of concrete fragments damaging the pumps, which could reduce pump capacity. As a result, WASD directed the Contractor to proceed with a full demolition of the fillet. The new approach involved rebuilding the fillet with a smaller configuration designed by the EOR. This redesign was seen as an improvement to the system, as it increased the available usable volume within the wet-well, thereby enhancing its capacity. The buoyancy issue had already been addressed by installing the wet-well structure on piles. This also resolved WASD's prior concerns regarding the oversized original concrete fillet, allowing the wet-well to better accommodate flow variations and enhancing the system's overall efficiency and long-term performance.

Builder's Risk Insurance Reimbursement (\$13,850.13): The Contractor had to increase the cost for Builder's Risk Insurance due to the extended duration of the Project caused by excusable delays and additional work requests. The cost for the Builder's Risk Insurance Extension through September 24, 2025 is \$13,850.13, which will be approved through this Change Order.

Additional Requirements for Existing Pump Station Demolition (\$360,203.01): This change covers the additional engineering and methods required for the demolition of the existing Pump Station No. 0301. These measures were introduced by the EOR at the request of WASD to minimize vibrations affecting a nearby high-rise condo, which was not considered during the Project's design phase. This additional requirement arises due to the proximity of the demolition to the newly constructed building and the heightened importance of ensuring structural stability in the area following past incidents involving buildings in a nearby city. Stringent precautions must be implemented during the demolition process to ensure the structural integrity of the nearby building, other surrounding structures, and to safeguard public safety. These precautions include advanced vibration monitoring, specialized demolition equipment, and adherence to strict safety protocols.

To expedite approval of the additional work, secure subcontractors' availability, and prevent further delays that could impact the City of Sunny Isles' commencement of its linear park improvement project adjacent to Pump Station 301, \$200,203.01 will be authorized through this Change Order 1. The remaining \$160,000.00 will be processed under subsequent Change Order No. 2.

Pursuant to WASD's Acceleration Ordinance, the County Mayor or County Mayor's designee has the authority to approve change orders in an amount not to exceed 10% of the base contract amount and to seek ratification by the Board afterwards. A second Change Order addressing the remaining costs associated with these additional demolition requirements will be presented to the Board for approval.

During construction and as the project progressed, it was determined that the full value of the material substitution at discharge piping (-\$255,810.71), temporary portable generator allowance (-\$5,872.70), and the permitting allowance (-\$100,203.01) were no longer needed. The reduction of costs in the amount of \$361,886.42 will be used to partially offset the additional work costs of \$1,138,136.42 resulting in a net increase to the Contract of \$776,250.00.

Conclusion:

Change Order No. 1 adds additional work valued at \$1,138,136.42 and deletes unused items from the Project in the amount of \$361,886.42, which results in a net increase to the Contract amount of \$776,250.00. This Change Order also grants a 1,181-day non-compensable time extension, which extends the Substantial Completion Date from May 12, 2022 to August 5, 2025, and the Final Completion Date from July 1, 2022 to September 24, 2025.

This Change Order is revocable if not ratified by the Board of County Commissioners. In the event the Board of County Commissioners does not ratify this Change Order, the Contractor is not entitled to lost profits or other consequential or indirect damages; however, the Contractor is eligible for payment for any work done prior to failure of ratification.

Time Justification Declaration:

A time extension is provided for additional work performed outside the scope of the original Contract that affects the critical path schedule of the contracted work or previously approved changes. Should additional work be required which does not affect the critical path schedule, no time extension will be granted. Should one item of additional work run concurrent with another item of additional work, only time not duplicated can be provided.

SWISS RE CORPORATE SOLUTIONS

SWISS RE CORPORATE SOLUTIONS AMERICA INSURANCE CORPORATION ("SRCSAIC")
SWISS RE CORPORATE SOLUTIONS PREMIER INSURANCE CORPORATION ("SRCSPIC")
WESTPORT INSURANCE CORPORATION ("WIC")

GENERAL POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, THAT SRCSAIC, a corporation duly organized and existing under laws of the State of Missouri, and having its principal office in the City of Kansas City, Missouri, and SRCSPIC, a corporation organized and existing under the laws of the State of Missouri and having its principal office in the City of Kansas City, Missouri, and WIC, organized under the laws of the State of Missouri, and having its principal office in the City of Kansas City, Missouri, each does hereby make, constitute and appoint:

ROBERT TROBEC, IAN J. DONALD, JEFFREY A. CHANDLER, ALAN P. CHANDLER, SUSAN L. SMALL, T. J. GRIFFIN, JOHN L. BUDDE,

TERENCE J. GRIFFIN, TERRI L. YOUNG, PATRICK E. WILLIAMS, WENDY LEE HINGSON, BRYAN FORMSA, and KRISTA L. POCKET

JOINTLY OR SEVERALLY

Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the amount of:

TWO HUNDRED MILLION (\$200,000,000.00) DOLLARS

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both SRCSAIC and SRCSPIC at meetings duly called and held on the 18th of November 2021 and WIC by written consent of its Executive Committee dated July 18, 2011.

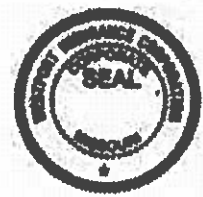
"RESOLVED, that any two of the President, any Managing Director, any Senior Vice President, any Vice President, the Secretary or any Assistant Secretary be, and each or any of them hereby is, authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Corporation bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Corporation; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Corporation may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be binding upon the Corporation when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."



By Erik Janssens
Erik Janssens, Senior Vice President of SRCSAIC & Senior Vice President of SRCSPIC & Senior Vice President of WIC

By Gerald Jagrowski
Gerald Jagrowski, Vice President of SRCSAIC & Vice President of SRCSPIC & Vice President of WIC



IN WITNESS WHEREOF, SRCSAIC, SRCSPIC, and WIC have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers

this 10TH day of NOVEMBER, 20 23

State of Illinois
County of Cook



Swiss Re Corporate Solutions America Insurance Corporation
Swiss Re Corporate Solutions Premier Insurance Corporation
Westport Insurance Corporation

On this 10TH day of NOVEMBER, 20 23, before me, a Notary Public personally appeared Erik Janssens, Senior Vice President of SRCSAIC and Senior Vice President of SRCSPIC and Senior Vice President of WIC and Gerald Jagrowski, Vice President of SRCSAIC and Vice President of SRCSPIC and Vice President of WIC, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies.

Karen M. Szweda
Karen M. Szweda, Notary

I, Jeffrey Goldberg, the duly elected Senior Vice President and Assistant Secretary of SRCSAIC and SRCSPIC and WIC, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said SRCSAIC and SRCSPIC and WIC, which is still in full force and effect.

IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 5th day of May, 2025



Jeffrey Goldberg
Jeffrey Goldberg, Senior Vice President & Assistant Secretary of SRCSAIC and SRCSPIC and WIC.

Exhibit B

Ratification of Amendments/Change Orders Authorized by the WASD Accelerate Ordinance

No.	Type of Solicit.	Contract No.	Project Name	Firm Awarded	Comm. District	Change Order Amount	Original Contract Amount	Funding Source(s)	Est. Start Date	Contract Measures	Brief Project Description
	Contract Type	Project No.				Change Order Time	Adjusted Contract Amount		Est. End Date		Change Order Description
MDC010	County Bid Process; Construction Contract	Contract No. S-940	Consent Decree (CD) Project 5.9 - Upgrade and Replacement of Regional Pump Station No. 0301	Lanzo Construction Co., Florida	District 4 (Commissioner Micky Steinberg)	\$776,250.00; 1,181-day non-compensable time extension	Original Contract Amount \$9,051,628.00; Adjusted Contract Amount \$9,827,878.00	WASD Revenue Bonds Sold; Future Revenue Bonds	Notice to Proceed Start Date: 12-09-2019 Completion Date: 07-01-2022 Adjusted Final Completion Date: 09-24-2025	SBE G/S - NA SBE A/E - 14.72 SBE Const. - 5.25 CWP Prog. - N/A	This Project consists of furnishing materials, all labor, and all equipment necessary to replace Regional Pump Station 0301 with a new pump station located at 350 Sunny Isle Blvd, in the City of Sunny Isles Beach, Florida. *** This Change Order No. 1 increases the Contract amount by \$776,250.00 and grants a 1,181-day non-compensable time extension.

Memorandum



Date: May 15, 2025

To: Amanda Kinnick, Interim Director
Miami-Dade Water and Sewer Department

From: Laurie Johnson, Interim Director
Office of Small Business Development

Subject: Project No. S-940: CD 5.9 Upgrade and Replacement of Regional Pump Station 0301

Project No. S-940 was awarded with a 14.72% Small Business Enterprise - Construction (SBE-Con) goal and a 5.25% Small Business Enterprise - Goods (SBE-Goods). Change Order No. 1 was submitted to the Office of Small Business Development to review for the application of the Small Business Enterprise (SBE) measures. Change Order No. 1 increases the contract value and time. The goal will apply to the change order work.

Resolution No. R-1001-15 requires County contracts with small business measures to meet at least 85 percent of the small business measures applicable to the portion of the contract work performed to date before a change order or contract amendment is considered for Board approval. The prime, Lanzo Construction Co., Florida (Lanzo), has been paid \$8,144,051 requiring the SBE-Con firms to have performed \$1,018,984 and requiring the SBE-Goods firm to have performed \$363,428 for compliance with Resolution R-1001-15. To date, the SBE-Con firms on the project have been paid \$1,385,575 and the SBE-Goods firm has been paid \$505,466 in compliance with Resolution R-1001-15. Lanzo and its subcontractors are in compliance with the Responsible Wages and Benefits requirements. Please contact Alice Hidalgo-Gato, SBD Section Chief, at (305) 375-3153 if additional information is needed.

c: Marisela Aranguiz, Deputy Director, WASD
Juan Curiel, Chief, Pipeline and Pump Station Construction, WASD
Edith Brown, Chief, Contract Compliance Division, WASD
Frances Morris, Chief Financial Officer, WASD
Paul Adams, Chief, Construction Contracts Division, WASD
Alice Hidalgo-Gato, Section Chief, SBD
Patrick Hines, SPA1, SBD



MEMORANDUM (Revised)

TO: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

DATE: September 3, 2025

FROM: 
Glen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No. 8(O)(4)

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☒ No committee review
- ☐ Applicable legislation requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ____, 3/5's ____, unanimous ____, majority plus one ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3) (h) or (4)(c) ____, CDMP 9 vote requirement per 2-116.1(4)(c) (2) ____) to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(O)(4)
9-3-25

RESOLUTION NO. _____ R-867-25

RESOLUTION RATIFYING ACTION BY THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE RELATED TO MIAMI-DADE WATER AND SEWER DEPARTMENT'S CONSENT DECREE AND CAPITAL IMPROVEMENT PROGRAMS ACCELERATION ORDINANCE PURSUANT TO SECTION 2-8.2.12 OF THE CODE OF MIAMI-DADE COUNTY, FLORIDA, SPECIFICALLY APPROVAL OF CHANGE ORDER NO. 1 TO CONTRACT NO. S-940 BETWEEN MIAMI-DADE COUNTY AND LANZO CONSTRUCTION CO., FLORIDA FOR THE CONSENT DECREE (CD) PROJECT 5.9 – UPGRADE AND REPLACEMENT OF REGIONAL PUMP STATION NO. 0301, WHICH CHANGE ORDER INCREASES THE CONTRACT AMOUNT BY \$776,250.00, AND GRANTS A 1,181-DAY NON-COMPENSABLE TIME EXTENSION

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board ratifies the action of the County Mayor or County Mayor's designee, as authorized by section 2-8.2.12 of the Code of Miami-Dade County, Florida, specifically, approval of Change Order No. 1 to Contract No. S-940 for the Consent Decree (CD) Project 5.9 – Upgrade and Replacement of Regional Pump Station No. 0301, between Miami-Dade County and Lanzo Construction Co., Florida. Change Order No. 1 deletes unused items in the amount of \$361,886.42 and adds additional work in the amount of \$1,138,136.42, which results in a net increase to the Contract amount of \$776,250.00. It also grants a 1,181-day non-compensable time extension. A copy of Change Order No. 1 is attached to the accompanying memorandum as Exhibit A.

The foregoing resolution was offered by Commissioner **Danielle Cohen Higgins** ,
 who moved its adoption. The motion was seconded by Commissioner **Kionne L. McGhee**
 and upon being put to a vote, the vote was as follows:

Anthony Rodriguez, Chairman	aye		
Kionne L. McGhee, Vice Chairman	aye		
Marleine Bastien	aye	Juan Carlos Bermudez	absent
Sen. René García	absent	Oliver G. Gilbert, III	aye
Roberto J. Gonzalez	aye	Keon Hardemon	aye
Danielle Cohen Higgins	aye	Eileen Higgins	aye
Natalie Milian Orbis	aye	Raquel A. Regalado	aye
Micky Steinberg	aye		

The Chairperson thereupon declared the resolution duly passed and adopted this 3rd day of September, 2025. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.



MIAMI-DADE COUNTY, FLORIDA
 BY ITS BOARD OF
 COUNTY COMMISSIONERS

JUAN FERNANDEZ BARQUIN, CLERK

By: Basia Pruna
 Deputy Clerk

Approved by County Attorney as
 to form and legal sufficiency.

SED

Sarah E. Davis