

RESOLUTION NO. \_\_\_\_\_

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, APPROVING AND AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE A CONTRACT WITH CARDINAL CONTRACTORS, INC. TO PROVIDE CONSTRUCTION SERVICES FOR REPLACEMENT OF THE SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT'S OXYGENATION FLOW DISTRIBUTION BOX ODOR CONTROL SYSTEM IN AN AMOUNT UP TO \$3,131,010.00; APPROVING AND AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE AN AUTHORIZATION TO PROCEED FOR WORK ORDER NUMBER H&S 24-03 WITH HAZEN AND SAWYER, P.C. TO PROVIDE CONSTRUCTION ADMINISTRATION SERVICES IN AN AMOUNT UP TO \$251,267.00.

WHEREAS, the Oxygenation Flow Distribution Box ("OFDB") receives preliminarily treated sewage and apportions it among the five oxygenation trains at the Southern Regional Wastewater Treatment Plant ("SRWWTP"); and

WHEREAS, the existing OFDB odor control system was installed in 2005 and aids in the treatment of foul air released by the turbulent transfer of flows in the distribution box; and

WHEREAS, the primary goal of the odor control system is to treat hydrogen sulfide ("H<sub>2</sub>S") emissions to mitigate localized corrosion and control nuisance odors that could impact the surrounding community; and

WHEREAS, the existing wet chemical OFBD odor control system needs extensive maintenance and has reached the end of its useful life; and

WHEREAS, on September 4, 2019, pursuant to Resolution No. R-2019-255, the City Commission approved and authorized the execution of an Authorization to Proceed ("ATP") for Work Order No. H&S 19-04 with Hazen and Sawyer, P.C. ("H&S") to provide professional engineering services for the design, permitting, and bidding of the OFDB Odor Control System Replacement Project at the SRWWTP; and

WHEREAS, on December 2, 2020, pursuant to Resolution No. R-2020-315, the City Commission approved and authorized the execution of an ATP for Amendment No. 1 to Work Order No. H&S 19-04 to provide Professional Engineering Services for additional data collection and change of design to a chemical scrubber odor control system from the originally proposed biological treatment system; and

WHEREAS, Section 38.43 of the Procurement Code states that when the estimated annual cost of goods, supplies, materials, equipment, or services exceeds \$50,000, a formal solicitation process shall be completed that may result in a written contract(s) and/or purchase order(s), after due public notice inviting bids or proposals; and

WHEREAS, on May 17, 2023, Invitation for Proposals Number IFB-051-23-JJ was electronically advertised on OpenGov.com to solicit the desired construction services in accordance with Section 38.43(A) of the Procurement Code; and

WHEREAS, on June 21, 2023, one bid was received electronically and opened with the following result:

<b>NO.</b>	<b>BIDDER</b>	<b>Total Price</b>
1	Cardinal Contractors, Inc.	\$3,131,010.00

; and

WHEREAS, Hazen and Sawyer, Public Utilities ("Department") and Procurement staff thoroughly evaluated the bid proposals in accordance with section 38.43(F) of the City's Procurement Code, and determined Cardinal Contractors, Inc. ("Cardinal") to be the lowest responsive and responsible bidder; and

WHEREAS, on October 19, 2023, a Notice of Intent to Award was posted on the City's website and on OpenGov.com, and resulted in no bid protests; and

WHEREAS, on August 30, 2023, the City Commission passed and adopted Resolution No. R-2023-251, which authorized the execution of continuing professional consulting engineering services agreements with five firms for Water Treatment Plant and SRWWTP Projects, one of the firms being H&S; and

WHEREAS, the Department requested a proposal from H&S to provide construction administration services for the project; and

WHEREAS, Department staff reviewed the proposal submitted by H&S, negotiated the project scope and fee in an amount up to \$251,267.00, and determined that both the scope and fee are fair and reasonable and in accordance with industry standards; and

WHEREAS, the Director of Public Utilities and the Chief Procurement Officer recommend that the City Commission approve and authorize the appropriate City officials to execute the contract with Cardinal, in an amount up to \$3,131,010.00 for construction services related to the OFDB Odor Control System Replacement project, and approve and authorize the appropriate City officials to execute an Authorization to Proceed for Work Order Number H&S 24-03 with H&S to provide construction administration services in an amount up to \$251,267.00; and

WHEREAS, funding for this project was included in the amended FY2024 Capital Improvement Plan, and is available in account numbers 442.409904.53600.563010.001796.000.000 and 442.409901.53600.563010.001224.000.000; and

WHEREAS, the estimated time for completion of construction is one year from the Notice to Proceed date.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA:

Section 1: That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct and are incorporated in this Resolution.

Section 2: That it approves and authorizes the execution, by the appropriate City officials, of a contract with Cardinal, together with such non-material changes as may subsequently be agreed to by the City Manager and approved as to form by the City Attorney.

Section 3: That it approves and authorizes the execution, by the appropriate City officials, of the attached Authorization to Proceed for Work Order Number H&S 24-03 with H&S, together with such non-material changes as may be subsequently agreed to by the City Manager and approved as to form by the City Attorney.

Section 4: That this Resolution shall be in full force and effect immediately upon its passage and adoption.

PASSED AND ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2023.

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JOSH LEVY, MAYOR

ATTEST:

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PATRICIA A. CERNY, MMC  
CITY CLERK

APPROVED AS TO FORM:

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DOUGLAS R. GONZALES  
CITY ATTORNEY