RESOLUTION NO.	

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, APPROVING AND AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE AN AUTHORIZATION TO PROCEED FOR WORK ORDER NO. H&S 22-05 WITH HAZEN AND SAWYER. P.C. TO PROVIDE **PROFESSIONAL** ENGINEERING SERVICES IN AN AMOUNT NOT TO EXCEED \$45,333.00 FOR THE DESIGN, PERMITTING AND BIDDING SERVICES RELATING TO THE REPAIR OF CLARIFIER NO. 3 AT THE SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT.

WHEREAS, the Department of Public Utilities ("Department") operates the 55.5 million gallon per day ("MGD") Southern Regional Wastewater Treatment Plant ("SRWWTP") that uses multiple treatment processes to treat wastewater and produces high quality effluent; and

WHEREAS, Clarifier No. 3 was constructed in 1975, rehabilitated in 2002, and is critical to the proper functioning of the biological process at the Southern Regional Wastewater Treatment Plant ("SRWWTP"); and

WHEREAS, Clarifier No. 3 has failed recently and is out-of-service due to a broken elbow joint and pipe segment of the 24-inch return activated sludge pipe located at the base of the clarifier mechanism; and

WHEREAS, due to location of the failure, the entire clarifier mechanism must be dismantled, removed, and then reinstalled once repairs are completed; and

WHEREAS, considering the age of the clarifier mechanism, it is possible that the dismantled mechanism may be required to be replaced depending on the degradation of the clarifier mechanism; and

WHEREAS, on September 20, 2017, the City Commission passed and adopted Resolution No. R-2017-283, which authorized the execution of Continuing Professional Consulting Engineering Services contracts with four firms for the Water Treatment Plant and SRWWTP projects, one of the firms being Hazen and Sawyer, P.C. ("H&S"); and

WHEREAS, on August 9, 2021, the continuing services contract with H&S was renewed for another two-year period; and

WHEREAS, Department staff requested and negotiated a proposal from H&S for professional engineering services required for the design, permitting, and bidding services

related to the repair of Clarifier No. 3 at the SRWWTP in an amount not to exceed \$45,333.00; and

WHEREAS, Department staff evaluated the scope and fee and has determined that the negotiated fee is fair and reasonable and in accordance with industry standards; and

WHEREAS, the project fee cost in the amount of \$45,333.00 is within the approval authority of the City Manager, however, in accordance with Section 38.38 of the Procurement Code, City Commission approval is required due to the cumulative contract amount to H&S exceeding \$100,000.00 for FY 2022; and

WHEREAS, the Director of Public Utilities recommends that the City Commission authorize the appropriate City officials to execute the attached Authorization to Proceed for Work Order No. H&S 22-05 with H&S, based upon the proposal submitted that includes the project scope and fee and the terms and conditions of the current Continuing Services Agreement for the project; and

WHEREAS, funding for this project was included in the amended FY 2022 Capital Improvement Plan, and is available in account number 442.409901.53600.531300.000731.000.000; and

WHEREAS, H&S will complete the proposed professional engineering services in approximately 90 days from the date of execution of the Authorization to Proceed.

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

<u>Section 1</u>: 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 the attached Authorization to Proceed for Work Order Number H&S 22-05 with Hazen and Sawyer, P.C., together with such non-material changes as may be subsequently agreed to by the City Manager and approved as to form and legal sufficiency by the City Attorney.

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, APPROVING AND AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE AN AUTHORIZATION TO PROCEED FOR WORK ORDER NO. H&S 22-05 WITH HAZEN AND SAWYER, P.C. TO PROVIDE PROFESSIONAL ENGINEERING SERVICES IN AN AMOUNT NOT TO EXCEED \$45,333.00 FOR THE DESIGN, PERMITTING AND BIDDING SERVICES RELATING TO THE REPAIR OF CLARIFIER NO. 3 AT THE SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT.

Section 3: That this Resolutits passage and adoption.	tion shall be in full force and	d effect immediately upon
PASSED AND ADOPTED this	day of	, 2022.
	JOSH LEVY, MA	AYOR
ATTEST:		
PATRICIA A. CERNY, MMC CITY CLERK		
APPROVED AS TO FORM AND LEG SUFFICIENCY for the use and relian of the City of Hollywood, Florida, only	ce	
DOUGLAS R. GONZALES CITY ATTORNEY		