RESOLUTION NO.	

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, APPROVING AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE AN AUTHORIZATION TO PROCEED FOR WORK ORDER NO. JEG 24-01 WITH JACOBS ENGINEERING GROUP INC. TO **PROVIDE** PROFESSIONAL ENGINEERING SERVICES, IN AN AMOUNT UP TO \$200,000.00 FOR DESIGN, PERMIT, BID, CONSTRUCTION **MANAGEMENT** AND **SERVICES** RELATED TO THE **HEADWORKS** SCRUBBER REHABILITATION PROJECT AT THE SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT.

WHEREAS, the Department of Public Utilities ("Department") operates and maintains the 55.5 million-gallon per day Southern Regional Wastewater Treatment Plant ("SRWWTP"), that has a headworks facility including two bar screens, multiple grit chambers, an influent flow split box, and an influent pump station; and

WHEREAS, the existing headworks has a scrubber system to reduce odor from the sewage processing equipment, which was installed in the 1980s to treat the hydrogen sulfide released in the headworks facilities, and protect equipment and structures; and

WHEREAS, the existing wet chemical headworks scrubber has reached the end of its useful life; and

WHEREAS, Department staff desires to replace the existing headworks scrubber with a new wet chemical scrubber; and

WHEREAS, on August 30, 2023, the City Commission passed and adopted Resolution No. R-2023-251, which authorized the execution of professional engineering services contracts with five firms for Water Treatment Plant and SRWWTP projects, with one of the firms being Jacobs Engineering Group Inc. ("JEG"); and

WHEREAS, Department staff requested a proposal from JEG to provide professional engineering services required for the design, permitting and bidding of the Headworks Scrubber Replacement Project; and

WHEREAS, JEG submitted a proposal to provide the engineering services in an amount up to \$200,000.00; and

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

standards; and

WHEREAS, the Department Director and the Interim Chief Procurement Officer recommend that the City Commission approve and authorize the appropriate City officials to execute an Authorization to Proceed for Work Order No. JEG 24-01 with JEG, in an amount up to \$200,000.00; and

WHEREAS, funding for this project was included in the amended FY 2024 Capital Improvement Plan and is available in account number 442.409903.53600.563013.001792.000.000; and

WHEREAS, JEG will complete the proposed professional engineering services in approximately one year 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.

<u>Section 2</u>: That it approves and authorizes the execution, by the appropriate City officials, of the attached Authorization to Proceed for Work Order Number JEG 24-01 with JEG, 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.

<u>Section 3</u>: That this Resolution shall be in full force and effective immediately upon its passage and adoption.

PASSED AND ADOPTED this	day of	, 2024.
ATTEST:	JOSH LEVY, MAYOR	
PATRICIA A. CERNY, MMC CITY CLERK		
APPROVED AS TO FORM:		
DOUGLAS R. GONZALES CITY ATTORNEY		