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 NUMBER H&S 24-07 WITH HAZEN AND P.C. SAWYER. ΤO PROVIDE PROFESSIONAL ENGINEERING SERVICES RELATED TO THE DESIGN, PERMITTING, AND BIDDING OF A TEMPORARY HYPOCHLORITE DISINFECTION SYSTEM AT THE SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT IN AN AMOUNT UP TO \$334,918.00.

WHEREAS, the Southern Regional Wastewater Treatment Plant ("SRWWTP") currently uses a chlorine gas disinfection system as the final step in sewage treatment prior to disposal; and

WHEREAS, the existing chlorine gas disinfection system was installed in the 1990s and has recently experienced several incidents of leakage; and

WHEREAS, Department of Public Utilities ("Department") staff decided to replace the existing aging chlorine gas system with a hypochlorite system within the existing chlorine building; and

WHEREAS, a temporary hypochlorite system is therefore needed to provide a safer disinfection alternative during the demolition of the existing system and construction of a new permanent disinfection system; 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 Hazen and Sawyer, P.C. ("H&S"); and

WHEREAS, Department staff requested a proposal from H&S to provide professional engineering services required for the design, permitting, and bidding of the Temporary Hypochlorite Disinfection System; and

WHEREAS, H&S submitted a proposal to provide the aforementioned services in an amount up to \$334,918.00; and

WHEREAS, Department staff reviewed the proposal submitted by H&S, negotiated the project scope and fees in an amount up to \$334,918.00, and determined

that the scope and fees are 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. H&S 24-07 with H&S, in an amount up to \$334,918.00; and

WHEREAS, funding in the amount of \$334,918.00 will be made available in an account to be determined subject to adoption of a companion budget amendment resolution; and

WHEREAS, it is estimated that the period to complete this work will be four months from the Notice to Proceed date.

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 an Authorization to Proceed for Work Order Number H&S 24-07 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.

<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