

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 B&C 23-02 WITH BROWN AND CALDWELL FOR ENGINEERING EVALUATION DURING THE REPAIR OF ONE BAR SCREEN AND INSTALLATION OF HYDRAULIC LIFT SYSTEMS FOR TWO BAR SCREENS, IN AN AMOUNT NOT TO EXCEED \$46,345.40.

WHEREAS, Tropical Storm Alex impacted South Florida on June 4, 2022 and caused serious flooding throughout Broward County; and

WHEREAS, the Southern Regional Wastewater Treatment Plant ("SRWWTP") received large inflows containing high volumes of solids and non-flushable waste, resulting in damage to the two bar screens; and

WHEREAS, the Department of Public Utilities ("Department") evaluated the options for longer-term repairs and determined it appropriate to repair the east bar screen and install hydraulic lift systems for both east and west bar screens, which will provide for rapid and flexible response to heavy sewage inflow events; 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 Water Treatment Plant and SRWWTP projects, one of the firms being Brown and Caldwell; and

WHEREAS, on July 26, 2021, the continuing services contract with Brown and Caldwell was renewed for another two-year period; and

WHEREAS, Department staff requested a proposal from Brown and Caldwell to provide engineering services for engineering evaluation during the repair of one bar screen and installation of hydraulic lift systems for two bar screens; and

WHEREAS, after negotiation of project scope and cost, Department staff determined that the negotiated proposal is fair, reasonable, and in accordance with industry standards; and

WHEREAS, the Department Director and the Director of Procurement and Contract Compliance recommend that the City Commission approve and authorize the execution of an Authorization to Proceed for Work Order B&C 23-02 with Brown and

Caldwell for engineering evaluation during the repair of one bar screen and installation of hydraulic lift systems for two bar screens in an amount not to exceed \$46,345.40; and

WHEREAS, funding for the attached Authorization to Proceed was included in the amended FY 2023 Capital Improvement Plan, and is available in account number 442.409901.53600.531300.000731.000.000; and

WHEREAS, it is estimated that the period to complete this work is 9 months after receipt of the executed Authorization to Proceed.

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 the attached Authorization to Proceed for Work Order Number B&C 23-02 with Brown and Caldwell, 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.

Section 3: That this Resolution shall be in full force and effect immediately upon its passage and adoption.

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

\_\_\_\_\_  
JOSH LEVY, MAYOR

ATTEST:

\_\_\_\_\_  
PATRICIA A. CERNY, MMC  
CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFICIENCY for the use and reliance of the City of Hollywood, Florida, only.

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DOUGLAS R. GONZALES  
CITY ATTORNEY