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 23-02 WITH HAZEN AND P.C. PROVIDE SAWYER. TO **PROFESSIONAL** ENGINEERING SERVICES IN AN AMOUNT NOT TO EXCEED \$421,984.00 FOR DESIGN, PERMITTING, AND BIDDING SERVICES RELATED TO THE BAR SCREEN BYPASS AT THE SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT; AMENDING THE FISCAL YEAR 2023 CAPITAL IMPROVEMENT PLAN (R-2022-284).

WHEREAS, the Department of Public Utilities ("Department") operates the 55.5 million-gallon per day Southern Regional Wastewater Treatment Plant ("SRWWTP"), which experienced failure of both bar screens during Tropical Storm Eta on November 9, 2020 and Tropical Storm Alex on June 4, 2022; and

WHEREAS, these two bar screens provide primary wastewater treatment by removing large objects such as rags, plastics, debris, and other non-treatable objects; and

WHEREAS, the failure and subsequent clogging of the bar screens can cause sanitary sewer overflows, negatively impacting the public health; and

WHEREAS, the Department evaluated various long-term options to prevent bar screen failure and clogging and determined that installation of a Bar Screen Bypass would provide a reliable and flexible means of preventing future bar screen clogs during 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 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 an additional two-year period; and

WHEREAS, the contract has a provision for insurance, endorsements and indemnification that meets the City's requirements, and the contract gives the City the right to terminate for convenience; and

- WHEREAS, the Department requested a proposal from H&S to provide professional engineering services for design, permitting, and bidding services for the Bar Screen Bypass; and
- WHEREAS, H&S submitted a proposal to provide the required engineering services in an amount not to exceed \$421,984.00; and
- WHEREAS, Department staff evaluated the scope and fee proposal and determined that the negotiated fee is fair and reasonable and in accordance with industry standards; and
- WHEREAS, the Director of Public Utilities recommends that the City Commission approve and authorize the appropriate City officials to execute the attached Authorization to Proceed for Work Order Number H&S 23-02 with Hazen and Sawyer, P.C. in an amount not to exceed \$421,984.00; and
- WHEREAS, the FY 2023 Capital Improvement Plan was adopted and approved by the City Commission pursuant to Resolution No. R-2022-284 at the second Public Budget Hearing on September 22, 2022; and
- WHEREAS, it is necessary to amend the approved FY 2023 Capital Improvement Plan as set forth in the attached Exhibit "1"; and
- WHEREAS, the consultant will complete the proposed professional engineering services in approximately nine months.
- 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 H&S 23-02 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 by the City Attorney.
- Section 3: That the Amendment to the FY 2023 Capital Improvement Plan for the Fiscal Year beginning October 1, 2022 and set forth in detail in the attached Exhibit "1", is adopted and authorized as an Amendment and/or Adjustment to the Capital Improvement Plan of the City of Hollywood, Florida, for the Fiscal Year 2023.
- <u>Section 4</u>: That the Department of Financial Services is authorized to establish such line-item accounts as may be necessary to properly monitor and track said appropriations.

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 23-02 WITH HAZEN AND SAWYER, P.C. TO PROVIDE PROFESSIONAL ENGINEERING SERVICES IN AN AMOUNT NOT TO EXCEED \$421,984.00 FOR DESIGN, PERMITTING, AND BIDDING SERVICES RELATED TO THE BAR SCREEN BYPASS AT THE SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT; AMENDING THE FISCAL YEAR 2023 CAPITAL IMPROVEMENT PLAN (R-2022-284).

Section 5: That this Resolution shall be in full force and effect immediately upor 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:	
DOUGLAS R. GONZALES CITY ATTORNEY	