A RESOLUTION OF THE CITY COMMISSION OF THE CITY FLORIDA. **APPROVING** HOLLYWOOD. AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE CHANGE ORDER NO. 2 WITH SOUTHEASTERN ENGINEERING CONTRACTORS, INC. TO EXTEND THE CONTRACT COMPLETION DATE AND INCREASE THE PROJECT COST BY \$350,000.00 FOR UNFORESEEN SITE CONDITIONS AND DELAYS IN DELIVERY OF EQUIPMENT RELATED TO THE SANITARY SEWER LIFT STATION W-14 PROJECT, FOR A TOTAL PROJECT COST OF \$2,745,072.00; AND APPROVING AND AUTHORIZING THE **ISSUANCE** OF AMENDMENT NO. 2 AUTHORIZATION TO PROCEED FOR WORK ORDER NO. CTA 17-01 WITH CRAVEN THOMPSON & ASSOCIATES. INC. TO PROVIDE PROFESSIONAL ENGINEERING SERVICES ADDITIONAL FOR CONSTRUCTION SERVICES RELATED TO UNFORESEEN FIELD CONDITIONS. IN THE LUMP SUM AMOUNT OF \$181,570.40, FOR A TOTAL CONTRACT COST OF \$359,555.40.

WHEREAS, the Sanitary Sewer Lift Station W-14, located at 5596 Monroe Street, was installed in 1971 and most of the equipment and internal piping and valves at the station have reached their useful lives; and

WHEREAS, on June 5, 2019, pursuant to Resolution R-2019-161, the City Commission authorized the appropriate City officials to execute a contract with Southeastern Engineering Contractors, Inc. ("Contractor") for construction services related to the rehabilitation of the Sanitary Sewer Lift Station W-14, in the amount of \$2,395,072.00; and

WHEREAS, during construction, the Contractor experienced a number of unforeseen site conditions, including configuration, sizes and location of existing piping and valves that were significantly different from the approved plans warranting re-design of the on-site force mains that resulted in the Contractor having to cancel the purchase of some ductile iron pipe fittings and order new pipe fittings; and

WHEREAS, pursuant to Section 38.48 (B)(1) of the City's Procurement Code, the City Manager approved Change Order No. 1 for time only due to unforeseen field conditions as more specifically outlined in the attached Memorandum; and

WHEREAS, subsequently, several additional unforeseen conditions were discovered during construction including but not limited to changes to the configuration of the connection of the proposed off-site force main along South 56th Avenue and structural repairs of spalling and cracks in concrete structures such as walls, roof support beams, columns and window framing in the lift station building; and

WHEREAS, in addition to the above unforeseen conditions, the City determined it was necessary to change the current vendor that would provide electrical equipment such as control panels and variable frequency drive (VFD) for the project in order to expedite the project's completion; and

WHEREAS, this project also incurred schedule delays due to the coordination with FDOT relating to mobility project along 56th Avenue as well as due to COVID-19 pandemic; and

WHEREAS, the proposed Change Order No. 2 is necessary to complete the rehabilitation of the lift station and to provide continuous sanitary sewer; and

WHEREAS, on January 18, 2017, pursuant to Resolution R-2017-015, the City Commission authorized the execution of an Authorization to Proceed to Craven Thompson & Associates, Inc. to provide professional technical services for the design, permitting, bidding, and construction services for the sanitary sewer lift station W-14 in the amount of \$162,785.00, for an aggregate project amount of \$178,785.00; and

WHEREAS, on December 6, 2017, pursuant to Resolution R-2017-368, the City Commission approved and authorized the issuance of Amendment No. 1 to the Authorization to Proceed for Work Order No. CTA 17-01 with Craven Thompson & Associates, Inc. for professional engineering design services for the design of flowmeter and bypass piping for Lift Station W-14, in the amount of \$15,200.00 for a total project cost of \$177,985.00; and

WHEREAS, on September 20, 2017, pursuant to Resolution No. R-2017-284, the City Commission approved and authorized the execution by the appropriate City officials of five continuing services contracts for consulting engineering services related to water, sewer, reuse, and stormwater infrastucture projects, one of the firms being Craven Thompson and Associates, Inc.; and

WHEREAS, Craven Thompson & Associates, Inc. submitted a proposal for professional engineering services related to the additional construction services for the unforeseen field conditions for the Lift Station W-14 project, in the lump sum amount of \$181,570.40; and

WHEREAS, the Department of Public Utilities recommends that the City Commission authorize the appropriate City officials to execute the attached Change Order No. 2 to Southeastern Engineering Contractors, Inc. to extend the contract time for an additional 240 days for a cumulative project completion time of 330 calendar days, and increase the project cost by an additional \$350,000.00, for a total project cost of \$2,745,072.00; and

WHEREAS, the Department of Public Utilities recommends that the City Commission authorize the appropriate City officials to issue the attached Amendment No. 2 to the Authorization to Proceed for Work Order No. CTA 17-01 with Craven Thompson & Associates, Inc. for additional professional engineering services related to construction services for Lift Stations W-14 project, in the lump sum amount of \$181,570.40, for a total aggregate cost of \$359,555.40; and

WHEREAS, funding for this project was included in the adopted FY 2021 Capital Improvement Plan, and is available in account numbers 442.409903.53600.563010.000408.000.000 and 442.409903.53600.531210.000408.000.000.

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 Change Order No. 2 with Southeastern Engineering Contractor Inc., 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.

<u>Section 3</u>: That it approves and authorizes the issuance, by the appropriate City officials, of the attached Amendment No. 2 to the Authorization to Proceed for Work Order No. CTA 17-01 with Craven Thompson & Associates, Inc., 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 CHANGE ORDER NO. 2 WITH SOUTHEASTERN ENGINEERING CONTRACTORS, INC. TO EXTEND THE CONTRACT COMPLETION DATE AND INCREASE THE PROJECT COST BY \$350,000.00 FOR UNFORESEEN SITE CONDITIONS AND DELAYS IN DELIVERY OF EQUIPMENT RELATED TO THE SANITARY SEWER LIFT STATION W-14 PROJECT, FOR A TOTAL PROJECT COST OF \$2,745,072.00; AND APPROVING AND AUTHORIZING THE ISSUANCE OF AMENDMENT NO. 2 TO THE AUTHORIZATION TO PROCEED FOR WORK ORDER NO. CTA 17-01 WITH CRAVEN THOMPSON & ASSOCIATES, INC. TO PROVIDE PROFESSIONAL ENGINEERING SERVICES FOR ADDITIONAL CONSTRUCTION SERVICES RELATED TO UNFORESEEN FIELD CONDITIONS, IN THE LUMP SUM AMOUNT OF \$181,570.40, FOR A TOTAL CONTRACT COST OF \$359,555.40.

Section 4: That this Resolution shall be in full force and effect immediately upon its passage and adoption.		
PASSED AND ADOPTED this	day of	, 2021.
	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.		
DOUGLAS R. GONZALES CITY ATTORNEY		