RESOLUTION NO.	

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, APPROVING AND AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO ISSUE AN AUTHORIZATION TO PROCEED ("ATP"), AMENDING THE ORIGINAL ATP TTH 20-01 WITH TETRA TECH, INC. TO PROVIDE ADDITIONAL PROFESSIONAL ENGINEERING SERVICES FOR THE STORMWATER PUMP STATIONS CONDITION ASSESSMENTS, IN THE LUMP SUM AMOUNT OF \$152,057.00, FOR AN AGGREGATE PROJECT COST OF \$199,472.00.

WHEREAS, the City owns, operates and maintains ten stormwater pump stations as part of its stormwater system; and

WHEREAS, staff identified the need for performing condition assessments of stormwater pump stations to prioritize maintenance, repair, rehabilitation, and hardening to mitigate potential long-term impacts due to climate change; and

WHEREAS, Tetra Tech, Inc. ("Tetra") and the City have a continuing Professional Services Agreement for General Engineering Consulting Services for water, sewer, reuse and stormwater infrastructure projects, which was approved by the City Commission pursuant to Resolution R-2017-284 on September 20, 2017; and

WHEREAS, in accordance with Section 38.42(E) of the City's Purchasing Ordinance, the City Manager approved the issuance of an Authorization to Proceed with Tetra to provide technical services for the Stormwater Pump Stations Condition Assessments in the lump sum amount of \$47,415.00; and

WHEREAS, staff identified the need for additional services of the Stormwater Pump Stations Condition Assessments to address provisions of stormwater pump operational capacity increase to account for changes in the surrounding hydrologic conditions such as rising groundwater, sea level rise and tidal conditions; and

WHEREAS, the City requested a proposal from Tetra to provide additional professional engineering services for the evaluation of pumping limitation and permitted discharges, impact of groundwater and sea level rise on pump stations' permitted design capacity, model December 2019 Storm, grant applications support, and opinions of probable construction costs for enhancements that may be made to the City's stormwater pump stations to lower flood levels and reduce the duration of flooding; and

WHEREAS, the Department of Public Utilities recommends that the City Commission authorize the appropriate City officials to execute the attached ATP,

amending the original ATP TTH 20-01 with Tetra for professional engineering services, in the lump sum amount of \$152,057.00, for an aggregate project cost of \$199,472.00; and

WHEREAS, funding for the project has been appropriated and exists in account number 443.419901.53800.531300.000913.000.000; and

WHEREAS, the tasks included in the proposal will be completed in approximately four months from the Authorization to Proceed date.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION 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 amending the original ATP TTH 20-01 with Tetra Tech, 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 this Resolution shall be in full force and effect immediately upon its passage and adoption.

PASSED AND ADOPTED this	_ day of	, 2020.
	JOSH LEVY, MA	AYOR
ATTEST:		
PATRICIA A. CERNY, MMC CITY CLERK		
APPROVED AS TO FORM AND LEGAL SUFFICIENCY for the use and reliance		

DOUGLAS R. GONZALES CITY ATTORNEY

of the City of Hollywood, Florida only.