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 24-01 WITH BROWN AND CALDWELL FOR ON-CALL PROFESSIONAL ENGINEERING SUPPORT SERVICES RELATED TO WATER AND WASTEWATER PROJECTS ON AN ASNEEDED BASIS, IN AN AMOUNT UP TO \$200,000.00.

WHEREAS, the Department of Public Utilities ("Department") requires engineering services on an as-needed basis to continue meeting regulatory, compliance, legislative, and contractual water and wastewater project needs; and

WHEREAS, some of the services can be pre-defined, however, the need for additional previously unanticipated services may arise; and

WHEREAS, the Department has determined that engineering services for the following and other similar water and wastewater project tasks are necessary on an asneeded basis:

- Design of membrane replacement for Water Treatment Plant ("WTP") membrane softening process
- Support of per- and poly-fluoroalkyl substances regulatory compliance
- Support of Lead and Copper Rule compliance
- Evaluation of nitrification in the water distribution system
- Design and construction administration for reclaim system upgrade at WTP
- Evaluation of reclaim water operation at Southern Regional Wastewater Treatment Plant ("SRWWTP")
- Expedited response to emerging needs
- Ocean Outfall Legislation compliance support
- Florida Department of Environmental Protection Administrative Order compliance support
- Large User Agreement Issues:
  - Assistance with engineering aspects of dispute resolution
  - Presentations and project status reports
- Engineering Services:
  - Evaluation of new technologies
  - o Periodic reassessment of upgrade and re-rate programs
  - Financial analysis and support for grant funding
  - o Preparation of technical letters, reports, and presentation materials; and

WHEREAS, on August 30, 2023, the City Commission passed and adopted Resolution No. R-2023-251, which authorized the execution of continuing consulting engineering services contracts with five firms for a period of five years for the WTP and SRWWTP projects, one of the firms being Brown and Caldwell ("B&C"); and

WHEREAS, the Department requested a proposal from B&C to provide the aforementioned services for wastewater and water projects on an as-needed basis; and

WHEREAS, B&C submitted a proposal to provide the on-call engineering support services in an amount up to \$200,000.00; and

WHEREAS, the Director of Public Utilities recommends the City Commission approve and authorize the appropriate City officials to execute the Authorization to Proceed for Work Order No. B&C 24-01 with B&C in an amount up to \$200,000.00 on an as-needed basis; and

WHEREAS, funding for this work order is available in account number 442.400401.53600.531170.000000.000.000.

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 Authorization to Proceed for Work Order Number B&C 24-01 with B&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 this Resolution shall be in full force and effect immediately upon its passage and adoption.

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PASSED AND ADOPTED this	day of	, 2023.
	JOSH LEVY, MAYO	R
ATTEST:		
PATRICIA A. CERNY, MMC CITY CLERK		
APPROVED AS TO FORM:		
DOUGLAS R. GONZALES CITY ATTORNEY		