	RESOLUTION NO.	
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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 ARC 25-02 WITH ARCADIS U.S., INC. FOR PROFESSIONAL ENGINEERING SERVICES TO CONDUCT A SEWAGE PUMP STATION TELEMETRY ASSESSMENT IN AN AMOUNT UP TO \$153,490.00.

WHEREAS, the Department of Public Utilities ("Department") operates and maintains a City-wide wastewater collection system, which includes 85 sewer lift stations; and

WHEREAS, the Department needs a professional assessment of the City's aging pump station telemetry system to ensure consistent communication with remote wastewater lift stations to ensure rapid emergency response for the prevention of sewage spills and their attendant threat to public health and safety; and

WHEREAS, on August 30, 2023, the City Commission passed and adopted Resolution No. R-2023-251, which authorized the execution of continuing professional consulting engineering services agreements with five firms for Water Treatment Plant and SRWWTP Projects, one of the firms being Arcadis U.S., Inc. ("ARC"); and

WHEREAS, Department staff requested a proposal from ARC for professional engineering services for the Pump Station Telemetry Assessment Project ("Telemetry Project"); and

WHEREAS, ARC submitted a proposal to provide the requested engineering services in an amount up to \$153,490.00, based on the hourly rate schedule established in the Professional Services Agreement with ARC dated October 31, 2023; and

WHEREAS, Department staff reviewed the proposal submitted by ARC and determined that the scope and fees are fair, reasonable, and in accordance with industry standards; and

WHEREAS, the Department Director recommends that the City Commission approve and authorize the appropriate City officials to execute the Authorization to Proceed for Work Order Number ARC 25-02 with ARC for professional engineering services for the Telemetry Project in an amount up to \$153,490.00, based upon the project scope and the fees, and terms and conditions of the current Professional Services Agreement; and

WHEREAS, funding for the Telemetry Project was included in the amended FY 2025 Capital Improvement Plan, and is available in account number 442.409901.53600.531300.001806.000.000; and

WHEREAS, it is estimated that the period to complete this work will be 19 months after the issuance of the Authorization to Proceed.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA:

- That the foregoing "WHEREAS" clauses are ratified and confirmed Section 1: as being true and correct and are incorporated in this Resolution.
- That it approves and authorizes the execution, by the appropriate Section 2: City officials, of the Authorization to Proceed for Work Order No. ARC 25-02 with ARC, 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.

PASSED AND ADOPTED this	day of	, 2024.
	JOSH LEVY, MAYOR	
ATTEST:		
PATRICIA A. CERNY, MMC		
CITY CLERK		
APPROVED AS TO FORM:		
DOUGLAS R. GONZALES		
CITY ATTORNEY		