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 CDM 24-02 WITH CDM SMITH, INC. FOR PROFESSIONAL ENGINEERING SERVICES RELATED TO THE PREPARATION OF A LEAD SERVICE LINE REPLACEMENT PLAN, ASSOCIATED PREDICTIVE MODELING, AND PUBLIC OUTREACH, IN AN AMOUNT UP TO \$364,887.20.

WHEREAS, the Department of Public Utilities ("Department") oversees the City's public water system, which is regulated under the federal Safe Drinking Water Act ("SDWA"); and

WHEREAS, the SDWA establishes protective drinking water standards for more than 90 contaminants, including lead and copper; and

WHEREAS, in 2021, the Environmental Protection Agency revised the existing Lead and Copper Rule ("LCRR") to enhance monitoring, treatment, customer awareness, and lead service line replacement requirements; and

WHEREAS, the LCRR requires all utilities to submit a lead service line replacement plan ("LSLRP") by October 16, 2024; and

WHEREAS, the Department determined that professional engineering support services are necessary to develop the City's LSLRP, associated predictive modeling, and public outreach plan; and

WHEREAS, on September 6, 2023, the City Commission passed and adopted Resolution No. R-2023-277, which authorized the execution of continuing professional consulting engineering services contracts with eight firms for water, sewer, reuse, and stormwater infrastructure projects, one of the firms being CDM Smith, Inc. ("CDM"); and

WHEREAS, the Department requested a proposal from CDM to provide professional engineering services related to the preparation of the LSLRP, predictive modeling, and public outreach; and

WHEREAS, CDM submitted a proposal to provide the aforementioned professional services in an amount up to \$364,887.20; and

WHEREAS, Department staff evaluated the scope and fee of the proposal and

determined that the negotiated fee is 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 attached Authorization to Proceed for Work Order CDM 24-02 with CDM in an amount up to \$364,887.20; and

WHEREAS, funding for this project was included in the amended FY 2024 Capital Improvement Plan and is available in account number 442.409904.53600.563010.001468.000.000; and

WHEREAS, CDM will complete the proposed professional engineering services as needed by December 31, 2024.

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 an Authorization to Proceed for Work Order Number CDM 24-02 with CDM, 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.

<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	, 2024.
ATTEST:	JOSH LE	VY, MAYOR
PATRICIA A. CERNY, MMC CITY CLERK		
APPROVED AS TO FORM:		
DOUGLAS R. GONZALES		

CITY ATTORNEY