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 22-04 WITH ARCADIS U.S., INC., TO PROVIDE PROFESSIONAL ENGINEERING SERVICES RELATED TO THE WATER MASTER PLAN UPDATE - PHASE 2, IN AN AMOUNT NOT TO EXCEED \$537,140.00.

WHEREAS, the Department of Public Utilities ("Department") owns its potable water system that consists of the Biscayne and Floridian wellfields, water treatment plant, booster pump station and a distribution system; and

WHEREAS, the Department has the responsibility for planning, regulating, designing, constructing, operating, and maintaining its potable water system; and

WHEREAS, an updated Water Master Plan is required to fulfill the City's responsibilities most effectively, comply with regulatory programming at various levels (federal, state, county and local), provide a high level of service to residents and customers, fulfill contractual obligations to bulk users, accommodate growth and economic development, and protect public health and safety; and

WHEREAS, on October 7, 2020, the City Commission passed and adopted Resolution No. R-2020-254 authorizing appropriate City officials to negotiate an agreement with Arcadis U.S., Inc. ("Arcadis"), the highest-ranked firm selected through a Request for Qualification process, to provide Professional Engineering Services relating to updating the Water Master Plan; and

WHEREAS, the Department requested and negotiated a proposal from Arcadis for professional engineering services required for the Water Master Plan Update in an amount not to exceed \$1,265,885.00; and

WHEREAS, on February 17, 2021, the City Commission passed and adopted Resolution No. R-2021-036, approving and authorizing the appropriate City officials to execute a professional engineering services agreement with Arcadis to update the water master plan for Phase 1 in the amount of \$728,745.00, with the understanding that Phase 2 of the update of the plan would be presented to the City Commission for approval in FY 2022 in the amount of \$537,140.00; and

WHEREAS, with the completion of Phase 1 work of the Water Master Plan Update, the Department needs to proceed to Phase 2 to complete the Water Master Plan; and

WHEREAS, the Director of the Department of Public Utilities recommends that the City Commission approve and authorize the appropriate City officials to execute the attached Authorization to Proceed for Work Order No. ARC 22-04 with Arcadis for the Water Master Plan Update - Phase 2 in an amount not to exceed \$537,140.00; and

WHEREAS, funding for this project was included in the amended FY 2022 Capital Improvement Plan and is available in account number 442.409904.53600.531300.000744.000.000; and

WHEREAS, Arcadis will complete the professional engineering services in approximately 35 weeks from the date of execution of the Authorization to Proceed.

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.

Section 2: That it approves and authorizes the execution, by the appropriate City officials, of the attached Authorization to Proceed for Work Order No. ARC 22-04 with Arcadis U.S., 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.

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 22-04 WITH ARCADIS U.S., INC., TO PROVIDE PROFESSIONAL ENGINEERING SERVICES RELATED TO THE WATER MASTER PLAN UPDATE - PHASE 2, IN AN AMOUNT NOT TO EXCEED \$537,140.00.

PASSED AND ADOP	TED this	_ day of	, 2022.
		JOSH LEVY, MAYOR	
ATTEST:			
PATRICIA A. CERNY, MMC CITY CLERK			
APPROVED AS TO FORM A SUFFICIENCY for the use a of the City of Hollywood, Flo	nd reliance		
DOUGLAS R. GONZALES CITY ATTORNEY			