## RESOLUTION NO.

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, APPROVING AND AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE AN AGREEMENT WITH ARCADIS U.S., INC. TO PROVIDE PROFESSIONAL ENGINEERING SERVICES RELATED TO UPDATING THE WATER MASTER PLAN FOR PHASE 1 IN THE AMOUNT OF \$728,745.00.

WHEREAS, the City owns its potable water system, which consists of the Biscayne and Floridian wellfields, water treatment plant, booster pump station and a distribution system; and

WHEREAS, the Department of Public Utilities 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 most effectively fulfill the City's responsibilities, 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 the appropriate City officials to negotiate an agreement with the highest ranked firm, Arcadis U.S., Inc. ("Arcadis"), to provide Professional Engineering Services relating to updating the Water Master Plan to be considered by the City Commission at a later date; and

WHEREAS, the Department of Public Utilities requested a proposal from Arcadis and negotiated the attached agreement; and

WHEREAS, the total cost of the Water Master Plan Update is \$1,265,885.00, which will be completed in two phases; and

WHEREAS, the Department of Public Utilities recommends that the City Commission approve and authorize the appropriate City officials to execute the attached agreement with Arcadis for Phase 1 of the Water Master Plan in the amount of \$728,745.00; and

WHEREAS, Phase 2 will be presented to the City Commission for approval in FY 2022 in the amount of \$537,140.00; and

WHEREAS, funding for this project was included in the adopted FY 2021 Capital Improvement Plan, and is available in account number 442.409904.53600.531300.000744.000.000; and

WHEREAS, the tasks included in the proposal will be implemented in phases, and the contract term is for two years with the option to renew for two additional one-year periods.

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 attached agreement 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.

PASSED AND ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2021.

JOSH LEVY, MAYOR

ATTEST:

PATRICIA A. CERNY, MMC CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFICIENCY for the use and reliance of the City of Hollywood, Florida, only.

DOUGLAS R. GONZALES CITY ATTORNEY