

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, APPROVING AN INCREASE OF \$1,514,545.99 OVER THE INITIAL DEPOSIT OF \$3,443,007.00 IN RESPECT OF THE WATER MAIN REPLACEMENT PROJECT ALONG A1A/COLLINS AVENUE, FROM 44TH STREET TO THE 4700 BLOCK, AND INDIAN CREEK DRIVE FROM 41ST STREET TO 44TH STREET, PURSUANT TO BID CT240228, LET BY THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT), PER THE UTILITY WORK BY HIGHWAY CONTRACTOR AGREEMENT (UWHCA) BETWEEN FDOT AND THE CITY PURSUANT TO WHICH THE CONSTRUCTION OF THE WATER MAIN WILL BE COMPLETED UNDER AN AGREEMENT BETWEEN FDOT AND FLORIDA ENGINEERING & DEVELOPMENT CORP, THE LOWEST BIDDER, AND AUTHORIZING A TASK ORDER FOR THE CONSTRUCTION SERVICES IN THE AMOUNT OF \$4,957,552.99, WHICH COVERS THE TOTAL COST OF CONSTRUCTION, PERMITTING FEES, AND ASSOCIATED CONTINGENCIES FOR THE COMPLETE REPLACEMENT OF THE WATER MAIN.

WHEREAS, the Florida Department of Transportation (FDOT) is planning to construct roadway improvements along Collins Avenue from 44th Street to the 4700 Block and along Indian Creek Drive from 41st Street to 44th Street (the "Project"); and

WHEREAS, the Project consists of milling and resurfacing, sidewalk improvements, and new pavement markings; and

WHEREAS, during the early design stages of the Project, the City held various meetings with FDOT to discuss the scope of the Project and impacts to the existing City-owned utilities; and

WHEREAS, the City Commission requested that FDOT resign and implement dual right turn lanes along southbound Indian Creek Drive onto westbound

WHEREAS, the City's Public Works Department is also performing the design of water main improvements along the Indian Creek Drive and Collins Avenue from 41st Street to 51st Street and requested that FDOT include the construction of the portion of the City's water main improvements within the limits and as part of the FDOT roadway improvements; and,

WHEREAS, in addition to the aforementioned water main improvements, the FDOT roadway improvement project requires adjustments to the City-owned water and sewer castings; and

WHEREAS, FDOT and the City have entered into an agreement to construct the aforementioned water main improvements and City-owned water and sewer adjustments ("City's Improvements") by the FDOT's roadway contractor, per resolution 2023-32808; and

WHEREAS, the Project is scheduled to begin construction in September 2024, and had an initial estimated construction cost in the amount of \$3,468,095.00, to be paid by the City; and

WHEREAS, a deposit in the amount of \$3,443,007.00 was made by the City to FDOT in December of 2023; and

WHEREAS, the Project was let by FDOT and bids received February 28, 2024; and

WHEREAS, the lowest bidder is Florida Engineering & Development Corp in the total bid amount of \$12,940,730.32, with the City's portion being \$4,957,552.99; and

WHEREAS, this is an increase of \$1,514,545.99 over the deposit made, which exceeds the City Manager's purchasing authority, therefore said payments are subject to approval of City Commission; and

WHEREAS, the funding will be covered by the following Water and Sewer account: 419-0815-069357-29-418-000-00-00-00-28520.

NOW, THEREFORE, BE IT DULY RESOLVED BY THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA that the Mayor and City Commission hereby approve an increase of \$1,514,545.99 over the initial deposit of \$3,443,007.00 in respect of the Water Main Replacement Project along A1A/Collins Avenue, from 44th Street to the 4700 block, and Indian Creek Drive from 41st Street to 44th Street, pursuant to bid CT240228, let by the Florida Department of Transportation (FDOT), per the Utility Work by Highway Contractor Agreement (UWHCA) between FDOT and the City pursuant to which the construction of the water main will be completed under an agreement between FDOT and Florida Engineering & Development Corp., the lowest bidder, and authorizing a task order for the construction services in the amount of \$4,957,552.99, which covers the total cost of construction, permitting fees, and associated contingencies for the complete replacement of the water main.

PASSED and ADOPTED this 13th day of March, 2024.

ATTEST:

Steven Meiner, Mayor

Rafael E. Granado, City Clerk

APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION



City Attorney

3-7-24

Date