

RESOLUTION:_____

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, APPROVING AND AUTHORIZING THE MAYOR AND CITY CLERK TO EXECUTE AMENDMENT NO. 1 TO THE PROFESSIONAL SERVICE AGREEMENT BETWEEN THE CITY AND WADE TRIM INC., PURSUANT TO RFQ NO. 2017-003-KB, FOR ARCHITECTURAL AND ENGINEERING DESIGN SERVICES FOR THE 1ST STREET (ALTON ROAD TO WASHINGTON AVENUE) PROJECT, IN THE NOT TO EXCEED AMOUNT OF \$618,801, TO 1) DEVELOP A HYDRAULIC MODEL USING THE CITY'S 10-YEAR, 24-HOUR STORM EVENT, 2) INCORPORATE THE RESULTS OF THE HYDRAULIC MODEL AS PART OF THE DESIGN DOCUMENTS FOR THE PROJECT, AND 3) CONTINUE THE COORDINATION EFFORTS FOR THE SELECTION OF THE APPROPRIATE ROADWAY CROSS SECTION AND THE LOCATION OF THE PUMP STATION AND OUTFALL, FOR A TOTAL PROJECT DESIGN COST OF \$1,873,100.

WHEREAS, on March 1, 2017, the Mayor and City Commission approved Resolution No. 2017-29759, accepting the recommendation of the City Manager, pursuant to Request for Qualifications (RFQ) No. 2017-003-KB for Architectural and Engineering Design Services for the 1st Street (Alton Road to Washington Avenue) Project, and to enter into negotiations with Wade Trim Inc., as the top ranked proposer; and

WHEREAS, on June 16, 2017, the City and Wade Trim Inc. executed an agreement to perform design, permitting and construction services for the 1st Street Road and drainage improvements between Washington Avenue and Alton Road, including the design of the drainage trunk lines along Alton Road and Washington Avenue, between Fifth Street and South Point Drive; and

WHEREAS, the design was based on the hydraulic model for the South Pointe Neighborhood developed by AECOM as part of the stormwater program, which included pipe and pump station size based on the design storm event of a 5-year, 24-hour rain event; and

WHEREAS, the design included a fixed location of the pump station at the triangular park at the southeast corner of 1st Street and Alton Road, and an outfall to the Marina along an 80-foot utility easement held by the City at the main entrance of the Murano at Portofino property; and

WHEREAS, for the last two years, Wade Trim Inc. and City staff coordinated with residents and other project stakeholders to develop consensus on an appropriate typical section along 1st Street; and

WHEREAS, project stakeholders have requested that the City evaluate other potential options for the location of the pump station and outfall; and

WHEREAS, the project is in the preliminary design stage and will proceed to the final design once the proposed roadway cross section, location of the pump station and its outfall are selected; and

WHEREAS, on October 18, 2017, the City Commission adopted Resolution 2017-30039, to increase the design storm event from a 5-year, 24-hour duration to a 10-year, 24-hour duration. Due to the aforementioned change, the City requested Wade Trim Inc. provide

a proposal to 1) develop a hydraulic model using the 10-year, 24-hour storm event for the post and pre-development conditions; 2) incorporate the results of the hydraulic model as part of the design documentation for the project (which is expected to substantially increase the size of the pump station and the major trunk lines along Alton Road, Washington Avenue and 1st Street); and 3) continue the coordination efforts for the selection of the appropriate roadway cross section, as well as the location of the pump station and its outfall; and

WHEREAS, following several weeks of negotiations, City staff and Wade Trim Inc. have agreed upon a reasonable and fair fee for the aforementioned scope, in the amount of \$618,801 for a total project design cost of \$1,873,100.

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 and authorize the Mayor and City Clerk to execute Amendment No. 1 to the Professional Service Agreement between the City and Wade Trim Inc., pursuant to RFQ No. 2017-003-KB, for Architectural and Engineering Design Services for the 1st Street (Alton Road to Washington Avenue) Project, in the not to exceed amount of \$618,801, to 1) develop a hydraulic model using the City's 10-year, 24-hour storm event; 2) incorporate the results of the hydraulic model as part of the design documents for the Project; and 3) continue the coordination efforts for the selection of the appropriate roadway cross section, as well as the location of the pump station and outfall, for a total project design cost of \$1,873,100.

PASSED and ADOPTED this 11th day of September, 2019.

ATTEST:

Dan Gelber, Mayor

Rafael E. Granado, City Clerk

APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION

REC-5 8/27/19
City Attorney RAP Date