



CITY OF DORAL COUNCIL MEETING MEMORANDUM

ITEM TITLE:

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, APPROVING THE FIRST AMENDMENT TO WORK ORDER No. 7 WITH GANNETT FLEMING, TO INCREASE THE AVAILABLE FUNDS FOR PROFESSIONAL SERVICES TO COVER THE COST FOR ADDITIONAL DESIGN AND PERMITTING SERVICES ASSOCIATED WITH THE ROADWAY IMPROVEMENTS PROJECT ALONG NW 117 AVENUE FROM NW 25 STREET AND NW 34 STREET IN AN AMOUNT NOT TO EXCEED ONE HUNDRED FOUR THOUSAND FOUR HUNDRED FORTY-SEVEN DOLLARS AND NINETY-FIVE CENTS (\$104,447.95); RECOGNIZING THAT GANNETT FLEMING IS A CITY OF DORAL PRE-QUALIFIED VENDOR; AUTHORIZING THE CITY MANAGER TO EXECUTE THE WORK ORDER AMENDMENT AND EXPEND BUDGETED FUNDS ON BEHALF OF THE CITY; PROVIDING FOR IMPLEMENTATION; PROVIDING FOR INCORPORATION OF RECITALS; AND PROVIDING FOR AN EFFECTIVE DATE

DEPARTMENT RECOMMENDATION:

Approval

BRIEF HISTORY:

In 2020 the Public Works Department (PWD) submitted a grant application to the Florida Department of Transportation (FDOT) County Incentive Grant Program (CIGP) for the design of roadway improvements along NW 117th Avenue between NW 25th Street and NW 34th Street. On December 10, 2020, the FDOT notified the City of Doral of the award of \$152,362.00 in grant funding for the design of the roadway improvements along the mentioned portion of the corridor. The awarded funding is allocated in FDOT's budget for Fiscal Year 2023. The Grant Agreement (FM# 448627-1-34-01) establishes that FDOT will pay the City of Doral on a cost reimbursement basis in an amount not to exceed \$152,362.00. On November 30, 2022, the City received authorization from FDOT to proceed with the design phase of the state Funded Grant Agreement in accordance with applicable Florida Law.

The PWD requested a proposal from Gannett Fleming to perform the design and permitting phase of the NW 117th Avenue improvements from NW 25th Street to NW 34th Street. The scope of work includes a change in grade away from the canal, subgrade, new curb and gutter, new pavement, striping, new stormwater drainage, new lighting, NW 117th Avenue / NW 34th Street signal warrant analysis, and NW 34th Street westbound right turn lane only approach analysis. The PWD staff and Gannett Fleming negotiated the proposal at a not to exceed amount of \$235,020.00 approved by the Mayor and the City Councilmembers via Res No. 23-72 (approved 5-0).

During the permitting phase with Miami-Dade County and the Florida Department of Transportation (FDOT), Requests for Additional Information (RAIs) and new studies requested by both entities, necessitated additional professional service hours and a work order amendment. Specifically, a new traffic analysis was required to justify the impact of the proposed changes on the intersection NW 117th Ave and NW 25th Street. and overall segment. This included a capacity analysis to substantiate the need for the southbound right turn lane along NW 117th Avenue and NW 25th Street. In addition, Evaluate stop bar relocation, update controller signal timing, modify NW 34th and NW 117th intersection layout, update plan quantities and cost estimate. Additionally, a Verify Vertical Horizontal (VVH) survey was requested to determine the precise location of utilities and assess whether existing utilities provided sufficient offset for the proposed mast arms. Furthermore, roadway plans were revised to incorporate detailed soil survey sheets, and analyses and calculations will be performed to meet both entities permit requirements.

In order to cover the additional efforts that resulted from the permitting phase with FDOT and MDC, the PWD requested a proposal and negotiated with Gannett Fleming, the attached supplemental proposal on a time and material basis with a not to exceed amount of \$104,447.95, for a new “amended” work order total amount of \$339,467.95.

LEGISLATIVE ACTION: (IF APPLICABLE)

Date:	Resolution/Ordinance No.	Comments
05/10/2023	Resolution No. 23-72	Approved

FINANCIAL INFORMATION: (IF APPLICABLE)

No.	Amount	Account No.	Source of Funds
1.	\$104,447.95	001.80005.500650	Transportation Fund
2.	\$0		
Total:	\$104,447.95		
Fiscal Impact Statement: The proposed item has a fiscal impact on expenditures of \$104,447.95.			

STRATEGIC PLAN ALIGNMENT:

This item follows the Transportation strategic initiative of the City's Strategic Plan as it addresses roadway improvements and facilitates public transportation and improve overall accessibility. Furthermore, it supports the City's broader Strategic Plan goals related to community development and equitable access by enhancing safe and efficient travel for all residents.

ATTACHMENT(S):

- A. Proposal from Consultant.
- B. Draft Work Order.
- C. Draft Resolution.
- D. Original Resolution 23-72.
- E. Original WO # 7.