### City of Tamarac Interoffice Memorandum Public Services Department

То:	Michael C. Cernech, City Manager
Thru:	Jack Strain, Public Services Director
From:	Troy Gies, Budget and Contracts Manager
Date:	March 9, 2020
Re:	Temp. Reso. #13406– Engineering Services for Citywide Buffer Wall Project Phase VI (Prospect Road)– March 25, 2020, Commission Meeting Agenda

## **Recommendation**

The Assistant Director of Public Services/Capital Project Manager recommends that the City Commission authorize the execution of Task Authorization No. 20-13D with Stantec Consulting Services Inc. to provide professional engineering and permitting services for the Citywide Buffer Wall Project Phase VI (Prospect Road)which is generally located on the North side of Prospect Road from 250' west of NW 15<sup>th</sup> Avenue to 50' west of NW 19<sup>th</sup> Way, in accordance with the City of Tamarac Continuing Engineering Services Agreement as authorized by Resolution No. R-2016-80 dated October 16, 2016, in an amount not-to-exceed \$89,439.00.

### <u>Issue</u>

The award of Task Authorization No. 20-13D with Stantec Consulting Services Inc. to provide professional engineering and permitting services for the Citywide Buffer Wall Project (Prospect Road).

### **Background**

As part of the recently completed Major Arterial Corridor Study it was determined that the City will move forward with the Buffer Wall component of the Study, which includes the design and construction of neighborhood buffer wall treatments for various parts of the City.

This project consists of approximately 2,200 Linear Feet of a precast system buffer wall, together with associated concrete sidewalk improvement at Prospect Road, landscaping improvement and restoration work. The design elements for this task (Task Authorization No. 20-13D) include; concrete foundations, retaining walls, concrete columns and precast wall panels.

The City of Tamarac's Continuing Engineering Services Agreement, as authorized by Resolution No. R-2016-80. Upon consideration of the knowledge and resources of Stantec Consulting Services Inc. it was determined that Stantec Consulting Services Inc. was the appropriate firm to use for this project.

The project schedule includes six (6) tasks, which includes design, permitting and bid specifications. The tasks, per the Task Authorization, include, Data Collection, Project Concept Design, Project Design and Construction Documents, Government Agency Approval

Assistance, Bidding Assistance, and Construction Phase Services. The estimated construction cost for this project is \$800,00.00.

# Fiscal Impact

The Stantec Consulting Services Inc. Proposal (Task Authorization No. 20-13D) is for an amount not-to-exceed \$89,439.00 Funding in an amount not-to-exceed \$89,439.00 is currently available in Project Number GP-20F and in Account Number 315-5020-539.31-03.