



Legislation Text

File #: 2021-0671, **Version:** 0

Title/Name/Summary

Cameno Re'al Stormwater Improvements - Engineering

History

The Cameno Re'al subdivision is located at 151st Street and West Avenue in the Mill Creek Watershed. Areas of flooding accrue during rain events along La Reina Re'al to 151st Street.

In 2014, the Village approved a proposal from Christopher Burke Engineering, Ltd. (CBBEL) of Rosemont, Illinois to initiate Storm Water Improvement Phase I Engineering, to evaluate the flooding problems in the area, and determine potential alternatives to address the issues. That scope of work anticipated: Topographic Survey, Utility Coordination, Hydrologic and Hydraulic Modeling, Alternatives Evaluation, Preliminary Design Exhibit, and a Preliminary Cost estimate. That approval was for \$93,000.00.

The project was put on hold in 2014 due to the reconstruction of the 151st Street stormwater system. When the project was put on hold, the Village closed the purchase order that had the remaining funding available for Phase II Engineering (Detailed Design) in the amount of \$45,730. CBBEL submitted a new proposal on August 31, 2021, for the completion of the Phase II Engineering, for the same cost of \$45,730.00.

With the anticipated water main design also to be awarded, Public Works wants to make sure all designs are finished in Fall of 2021, so construction can begin in Spring of 2022. This would allow the road program to repave the area once the utility work for storm and water are complete.

Financial Impact

Funds for this project are allocated in the Utility Fund budget 031-6007-432500 (Engineering Services).

Recommended Action/Motion

I move to approve the Christopher B. Burke Engineering, Ltd., of Rosemont Illinois proposal to complete the design for Cameno Re'al Stormwater Improvement Engineering for an amount not to exceed \$45,730.00;

And,

Authorize the Village Manager to execute all related contracts, subject to Village Attorney review.