

MEMORANDUM

To: Stormwater Management Commission

From: Kurt Woolford, Executive Director

Ernesto Huaracha, Water Resource Professional

Date: May 30, 2024

Subject: CHRISTOPHER B. BURKE ENGINEERING, LTD. Engineering and Design Services for

Seavey Master Plan Phase 3 – Vernon Hills Channel Improvements and Shoreline

Stabilization in Vernon Hills, IL Contract Amendment #2

ACTION REQUESTED: Approval

CHRISTOPHER B. BURKE ENGINEERING, LTD. is currently performing Preliminary Engineering (65%), Cost Estimate Documents, and permitting (Lake County Watershed Development Permit, US Army Corps of Engineers Application and Wetland Review Agency Coordination, Interagency Wetland Policy Act Permitting, IDNR-OWR Floodway Construction Permit) for the DCEO-STOCIP Round 2 Seavey Master Plan Phase 3 – Vernon Hills Channel Improvements and Shorelines Stabilization project as a stormwater improvement project in Vernon Hills, Illinois for SMC under our Professional Services Agreement (Agreement) approved on April 7, 2022.

Pre-grant award permitting for this project is time critical after the 65% plans are complete. Final engineering including bid support to the Village of Vernon Hills will be \$123,756.00.

Staff requests approval to amend CHRISTOPHER B. BURKE ENGINEERING's contract and increase the contract value by \$123,756.00.

Original Contract (April 7, 2022)	\$395,185.00
-Pre-award Preliminary Engineering (65%) and Cost	
Estimate Documents	
First Amendment (December 7, 2023) +\$52,636.00	\$447,821.00
-Pre-award Permitting cost	
Second Amendment (current request) +\$123,756.00	\$571,577.00
-Pre-award Final Engineering Plans and Bid Documents	

Your approval is requested to increase the not-to-exceed amount in the Agreement to **\$571,577.00** to cover the engineering project costs.

The \$571,577.00 will be requested for reimbursement to DCEO once a grant agreement is complete per DCEO Grant Opportunity - HD240398 - Lake County \$30 MIL (ARPA)

Any questions concerning the Professional Services Agreement, or the listed projects may be directed to Kurt Woolford, Executive Director, at 847-377-7720 or kwoolford@lakecountyil.gov or Ernesto Huaracha at 847-377-7715 or ehuaracha@lakecountyil.gov.