



Agenda Item Summary Sheet

Item No: **G-2**
Meeting Date: **January 5, 2022**

Item Title: Old Business – Consideration of Change Order #1 for Old Nags Head Cove Water Main Replacement

Item Summary:

At their December 15, 2021, meeting, the Board of Commissioners authorized execution of a construction contract with Enviro-Tech Unlimited Construction Services, LLC, in the amount of \$1,378,208 for the Old Nags Head Cove watermain replacement project. Recognizing the scale of disturbance associated with the open cut installation method, staff has been working with the low bidder to (1) reduce impacts in heavily landscaped areas and (2) provide an expanded driveway apron replacement section for enhanced aesthetic appeal and functionality.

Staff has been able to identify (4) separate areas within the neighborhood where the horizontal directional drill method could be employed to reduce vegetation disturbance and impacts to above ground improvements. The areas identified are large enough to span multiple properties and avoid conflicts with existing mature trees and at grade improvements. Pricing for horizontal directional drill in lieu of open cut installation in the identified areas has been provided and is included in the requested change order pricing.

Enviro-Tech has included pricing to account for an expanded driveway width to increase the section replaced across the driveway from an average width of 2.5' to 10'. The additional driveway width will typically result in the driveway apron being replaced back to the first control joint providing increased functionality and aesthetics.

In total, the requested Change Order #1 amount is \$459,976.70.

The budgeted funds for the project are \$1,759,930. Additional funding has been identified in the amount of \$78,124.90 from Town funds received from the American Rescue Plan Act (ARPA) and \$50,130 from the Water Fund/ Water Capital Reserve Fund to cover project contingency costs.

Staff is requesting Board approval for a project budget amendment to cover the balance of the change order amount and a project contingency. A second action is being requested for the Town Manager to execute the submitted Enviro-Tech Change Order #1 in the amount of \$459,976.70.

Attachments: Budget Amendment
Enviro-Tech Unlimited Construction Change Order #1

Number of Attachments: 2

Specific Action Requested:

Provided for Board information and requested action

Submitted By: Town Engineer David Ryan

Date: December 28, 2021

Finance Officer Comment:

Signature: Amy Miller

Date: December 28, 2021

Town Attorney Comment:

Attorney Leidy will participate in the discussion as necessary.

Signature: John Leidy

Date: December 28, 2021

Town Manager Comment and/or Recommendation:

Provided for Board information and requested action.

Signature: Andy Garman

Date: December 28, 2021