## LAKE COUNTY FOREST PRESERVES www.LCFPD.org

Preservation, Restoration, Education and Recreation

DATE:

June 25, 2018

**MEMO TO:** Carol Calabresa, Chair

Planning Committee

S. Michael Rummel, Chair

Finance Committee

FROM:

Randall L. Seebach

Director of Planning and Land Preservation

**RECOMMENDATION:** Approve Change Order No. 2 to the Contract with V3 Construction Group, Ltd. for the Public Access Improvements at Fort Sheridan Forest Preserve, increasing the Contract Amount by \$26,680.00.

**STRATEGIC DIRECTION SUPPORTED:** Public Access and Connections.

**FINANCIAL DATA:** This project was approved as part of the adopted FY2016/2017 Capital Improvement Plan in the amount of \$2,943,146.00. The actual contract price of \$1,872,000.00 has been charged to account 35304100-803200-60420. Change Order No. 1 was an overall decrease of \$(3,053.40), and this current change order will be charged to account 35304100-803200-60420, and will increase the contract amount by \$26,680.00 for a total Contract Price of \$1,895,626.60.

**BACKGROUND:** In May, 2017, the Board of Commissioners approved a construction contract for public access improvements at Fort Sheridan Forest Preserve. The improvements within this contract are part of the approved master plan and include entrance drive improvements to Gilgare Lane, a 45-car parking lot with an evaporator toilet, trailhead improvements at the north lot with an evaporator toilet, 0.7 miles of 10-foot-wide asphalt trail, 1.8 miles of 10-foot-wide grass trail, removal of the remaining section of George Bell Road, Hutchinson Trail improvements, four new timber boardwalks/bridges and two scenic overlooks.

This change is needed because it was discovered that a section of old storm sewer pipe that drains the pond near the bluff of Lake Michigan has begun disintegrating. Water from the pond is seeping into the ground and back up into the pipe through new holes created by the disintegration. In order to fix the situation and prevent a larger pipe failure and damage to the bluff, the civil engineer has recommended removal of the old 36" metal pipe, replacement with new 36" N-12 plastic pipe, installation of 5 anti-seep collars along the new pipe section, installation of one anti-seep bentonite (clay) wall closer to the pond and restoration seeding. The contractor has provided a Lump Sum price of \$26,680.00 for all labor, materials and equipment to complete this work.

**REVIEW BY OTHERS:** Chief Operations Officer, Director of Finance, Corporate Counsel.

| P | lanning | Con | nmittee | Mo | tion: |
|---|---------|-----|---------|----|-------|
|---|---------|-----|---------|----|-------|

Motion to recommend to the Finance Committee approval of Change Order No. 2 to the Contract with V3 Construction Group, Ltd. for the Public Access Improvements at Fort Sheridan Forest Preserve, increasing the Contract Amount by \$26,680.00, in the form attached hereto.

| APPROVED:           |   |                       |                        |
|---------------------|---|-----------------------|------------------------|
| Date: 6-25-2018     | Roll Call Vote: Ayes:   | Nays:                 | ä                      |
|                     | Voice Vote Majority Ay  | es; Nays: <u>0</u>    |                        |
|                     |   |                       | *                      |
| Finance Committe    | ee Motion:  |                       |                        |
| the Public Access I | ve Change Order No. 2 to the<br>mprovements at Fort Sherida<br>0.00 in the form attached here | n Forest Preserve, in | ncreasing the Contract |
| APPROVED:           |   |                       |                        |
| Date:               | Roll Call Vote: Ayes:   | Nays:                 |                        |
|                     | ☐ Voice Vote Majority Aye   | es; Nays:             |                        |

| Date:                                      | June 25, 2018  |                 |                 |  |
|--|--|-----------------|-----------------|--|
| Project No:                                | 60420-17016-868  Public Access Ir  Fort Sheridan Fort  | mprovements     |                 |  |
| Contractor:                                | V3 Construction<br>7325 Janes Aven<br>Woodridge, IL 60                                       | ue              |                 |  |
| Contract Date:                             | May 9, 2017  |                 |                 |  |
| To the Contractor:                         | You are hereby authorized to make the following changes, subject to the Contract provisions. |                 |                 |  |
| Bulletin No. 1                             | Increase   | \$ 26,680.00    | 1.42%           |  |
| TOTAL                                      | Increase   | \$ 26,680.00    | 1.42%           |  |
| Original Contract Amount                   |  | \$ 1,872,000.00 |                 |  |
| Change Order No. 1                         | (Decrease)   | \$ (3,053.40)   | <b>(</b> 0.15)% |  |
| Change Order No. 2                         | Increase   | \$ 26,680.00    | 1.42%           |  |
| REVISED CONTRACT AMOUNT                    | 7.   | \$ 1,895,626.60 | 1.27%           |  |
| Time Extension:                            | NONE   |                 |                 |  |
| Other Contracts Affected:                  | NONE *   |                 |                 |  |
| Recommended By:                            |  |                 |                 |  |
|  |  | DATE:           |                 |  |
| Director of Planning and Land Preservation |  |                 |                 |  |
| Recommended By:                            |  |                 |                 |  |
| Planning Committee                         | _  | DATE: <u>6-</u> | 25.2018         |  |
| Approved By:                               | 20   |                 |                 |  |
| Finance Committee                          |  | DATE:           |                 |  |
| Executive Director                         |  | DATE:           |                 |  |
| EXECUTIVE DIRECTOR                         |  |                 |                 |  |
| Accepted By:                               |  |                 |                 |  |
|  |  | DATE:           |                 |  |
| Contractor                                 |  |                 |                 |  |

**DISTRIBUTION: EXECUTED ORIGINAL: Purchasing** 

**COPIES:** Project Manager, Contractor

Decrease / No Cost Change / Time Change: Accounting

Increase: Munis Original PO# 20170683-00

**Bulletin No.** 

\_\_1

Project No.

60420-17016-868

**Project Name** 

**Public Access Improvements** 

Date:

June 25, 2018

YOU ARE HEREBY AUTHORIZED TO MAKE THE FOLLOWING CHANGES IN THE CONTRACT DOCUMENTS:

## THE FOLLOWING ITEMS ARE <u>ADDED</u> TO THE CONTRACT DOCUMENTS:

Item No. 1:

It was discovered that a section of old storm sewer pipe that drains the pond near the bluff of Lake Michigan has begun disintegrating. Water from the pond is seeping into the ground and back up into the pipe through new holes created by the disintegration. In order to fix the emergency situation and prevent a larger pipe failure and damage to the bluff, the civil engineer recommended removal of the old 36" metal pipe, replacement with new 36" N-12 plastic pipe, installation of 5 anti-seep collars along the new pipe section, installation of one anti-seep bentonite wall closer to the pond and restoration seeding. The contractor has provided a Lump Sum price of \$26,680.00 for all labor, materials and equipment to complete this work. The work will be completed in accordance with plans approved by contractor and the District's Executive Director or his designee.

Total Increase Item No. 1:

\$ 26,680.00

**TOTAL CONTRACT INCREASE:** 

\$ 26,680.00





Preservation, Restoration, Education and Recreation

## Written Determination Regarding Change Order No. 2 to Contract between Lake County Forest Preserve District and V3 Construction Group, Ltd.

The Finance Committee of the Lake County Forest Preserve District (the "District") has approved Change Order No. 2 (the "Change Order") to the Contract between the District and V3 Construction Group, Ltd. for construction services for the District's Public Access Improvements at Fort Sheridan Forest Preserve (the "Contract"), and further makes the following written determination:

- a. The circumstances necessitating the Change Order were not reasonably foreseeable at the time the Contract was signed;
- b. the Change Order is germane to the original Contract, as signed; and
- c. the Change Order is in the best interest of the District.

Date: June 25, 2018

This Written Determination and the Change Order shall be preserved in the permanent District file for the Contract. This Written Determination shall constitute the Written Determination required by Section 33E-9 of the Illinois Criminal Code, 720 ILCS 5/33E-9.