

# LAKE COUNTY FOREST PRESERVES www.LCFPD.org

Preservation, Restoration, Education and Recreation

**DATE:** January 7, 2019

MEMO TO: John Wasik, Chair Planning Committee

> Terry Wilke, Chair Finance Committee

**FROM:** Randall L. Seebach Director of Planning and Land Preservation

**<u>RECOMMENDATION</u>**: Approve Change Order No. 3 to the Contract with V3 Construction Group, Ltd. for the Public Access Improvements at Fort Sheridan Forest Preserve, increasing the Contract Amount by \$5,560.00.

# **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), Change Order No 2 was an overall increase of \$26,680.00 and this current change order will be charged to account 35304100-803200-60420, and will increase the contract amount by \$5,560.00 for a total Contract Price of \$1,901,186.60.

**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.

During construction, it was discovered that two sections of the side slope of Janes Ravine were eroding significantly. The first section is adjacent to the existing steel foot bridge where soil undercutting below the concrete headwall of the bridge. The second section has an exposed and damaged drain tile that is no longer covered by rip rap. In order to fix the unsafe situation and prevent further damage to the bridge and stormwater structures, the District's consulting engineer recommended replacing the damaged section of drain tile and installing new rip rap in both slope failure locations which will require a change order to the contract.

**<u>REVIEW BY OTHERS</u>**: Chief Operations Officer, Director of Finance, Corporate Counsel.

#### **Planning Committee Motion:**

Motion to recommend to the Finance Committee approval of Change Order No. 3 to the Contract with V3 Construction Group, Ltd. for the Public Access Improvements at Fort Sheridan Forest Preserve, increasing the Contract Amount by \$5,560.00.

## **APPROVED: PLANNING COMMITTEE:**

Date:\_\_\_\_\_ Roll Call Vote: Ayes: \_\_\_\_ Nays: \_\_\_\_

Voice Vote Majority Ayes; Nays: \_\_\_\_\_

## **Finance Committee Motion:**

Motion to (i) approve Change Order No. 3 to the Contract with V3 Construction Group, Ltd. for the Public Access Improvements at Fort Sheridan Forest Preserve, increasing the Contract Amount by \$5,560.00, in substantially the form attached hereto and (ii) make the "Written Determination" attached to Change Order No. 3.

#### FINANCE COMMITTEE:

Date: \_\_\_\_\_ Roll Call Vote: Ayes: \_\_\_\_ Nays: \_\_\_\_ Voice Vote Majority Ayes; Nays: \_\_\_\_



# Lake County Forest Preserve District CHANGE ORDER NO. 3 Page 1

A. C.	
Date:	January 7, 2019
Project No:	60420-17016-868 <b>Public Access Improvements</b> Fort Sheridan Forest Preserve
Contractor:	<b>V3 Construction Group, Ltd.</b> 7325 Janes Avenue Woodridge, IL 60517
Original 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	\$ 5,560.00	0.30%
TOTAL	Increase	\$ 5,560.00	0.30%
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%
Change Order No. 3	Increase	\$ 5,560.00	0.30%
REVISED CONTRACT AMOUNT		\$ 1,901,186.60	1.57%
Time Extension:	NONE		
Other Contracts Affected:	NONE		
Recommended By: Director of Planning and Land Preservation		DATE:	
Approved By: Planning Committee		DATE:	
Finance Committee		DATE:	
Executive Director		DATE:	
Accepted By:			
		DATE:	
Contractor			



Bulletin No.	1
Project No.	60420-17016-868
Project Name	<b>Public Access Improvements</b>
Date:	January 7, 2019

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 two sections of the side slope of Janes Ravine were significantly eroding. The first section is adjacent to the steel bridge and has soil undercutting below the concrete headwall of the bridge. The second section has an exposed and damaged drain tile that is no longer covered by rip rap. In order to fix the unsafe situation and prevent further damage to the bridge and stormwater structures, the civil engineer recommended replacing the damaged section of drain tile and installing new rip rap in both slope failure locations. The contractor has provided a Lump Sum price of \$5,560.00 for all labor, materials and equipment to complete the work.

Total Increase Item No. 1: \$5,560.00

TOTAL CONTRACT INCREASE: \$ 5,560.00



#### LAKE COUNTY FOREST PRESERVES

# Written Determination Regarding Change Order No. 3 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. 3 (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 being 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: January 7, 2019

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.