## LAKE COUNTY FOREST PRESERVES www.LCFPD.org



Preservation, Restoration, Education and Recreation

**DATE:** February 6, 2017

MEMO TO: Carol Calabresa, Chair

Planning Committee

S. Michael Rummel, Chair

Finance Committee

**FROM:** James L. Anderson

Director of Natural Resources

**RECOMMENDATION:** Recommend approval of a Resolution authorizing Change Order No. 3 to the Contract with WBK Engineering LLC. for the Des Plaines River Dam Removals - Engineering at MacArthur Woods & Captain Daniel Wright Woods, increasing the Contract Amount by \$8,775.00.

#### STRATEGIC DIRECTION SUPPORTED: Conservation

**FINANCIAL DATA:** This project was approved as part of the adopted FY 2016/17 Capital Improvement Plan in the amount of \$690,000.00. This portion of the project was estimated at \$150,000.00. The change order will be charged to the Des Plaines River Dam Removal line item in the CIP (69644100-803200-65004), and will increase the contract amount by \$8,775.00 for a total Contract Price of \$130,925.00.

**BACKGROUND:** The last two remaining dams were removed in the summer and fall of 2016. This change order includes additional Dedicated Erosion Control Inspections that must occur into the spring as required by the Lake County Stormwater Management Commission.

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

STATE OF ILLINOIS)	
)	SS
COUNTY OF LAKE )	

# BOARD OF COMMISSIONERS LAKE COUNTY FOREST PRESERVE DISTRICT REGULAR FEBRUARY MEETING FEBRUARY 14, 2017

MADAM PRESIDENT AND MEMBERS OF THE BOARD OF COMMISSIONERS:

Your **PLANNING COMMITTEE** and **FINANCE COMMITTEE** present herewith "A Resolution Approving Change Order No. 3 to the Contract with WBK Engineering LLC. for the Des Plaines River Dam Removals," and request its approval.

PLANNING COMMITTEE:	
Date:	Roll Call Vote: Ayes: Nays:
	☐ Voice Vote Majority Ayes; Nays:
FINANCE COMMITTEE	
Date:	Roll Call Vote: Ayes: Nays:
	☐ Voice Vote Majority Ayes; Nays:

### LAKE COUNTY FOREST PRESERVE DISTRICT LAKE COUNTY, ILLINOIS

### A RESOLUTION APPROVING CHANGE ORDER NO. 3 TO THE CONTRACT WITH WBK ENGINEERING LLC. FOR THE DES PLAINES RIVER DAM REMOVALS

**WHEREAS,** the Lake County Forest Preserve District (the "District") entered into a contract with WBK Engineering LLC. (the "Contract") for engineering services for the removal of dams along the Des Plaines River at MacArthur Woods and Captain Daniel Wright Woods Forest Preserves (the "Services"); and

**WHEREAS**, the Contract contained a lump sum price for the Services to be completed according to a scope of services; and

WHEREAS, the removal of the dams has been completed; and

**WHEREAS**, the Lake County Stormwater Management Commission has requested that the District conduct soil and erosion inspections related to the dam removal (the "Additional Services") that are not included within the scope of the Services of the Contract; and

WHEREAS, the District desires to purchase the Additional Services; and

**WHEREAS**, it is in the best interest of the District to approve Change Order No. 3 attached hereto (the "Change Order") to provide for the purchase of the Additional Services;

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Commissioners of the Lake County Forest Preserve District, Lake County, Illinois THAT:

<u>Section 1</u>. <u>Recitals</u>. The recitals set forth above are incorporated as a part of this Resolution by this reference.

<u>Section 2</u>. <u>Approval of the Change Order</u>. The Change Order, in substantially the form attached hereto, is approved for the following reasons:

- 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.

<u>Section 3:</u> <u>Placement in Contract File.</u> This Resolution and the Change Order shall be preserved in the permanent District file of the Contract. This Resolution shall constitute the written determination required by Section 33E-9 of the Illinois Criminal Code, 720 ILCS 5/33E-9.

<u>Section 4: Reapproval of the Contract.</u> The Contract is hereby reapproved, except to the extent that it has been changed by or conflicts with the Change Order or this Resolution.

<u>Section 5</u>. <u>Effective Date</u>. This Resolution shall be in full force and effect from and after its passage and approval in the manner provided by law.

PASSED this	_ day of	, 2017
AYES:		
NAYS:		
APPROVED this	_ day of	, 2017
ATTEST:		Ann B. Maine, President Lake County Forest Preserve District
Julie Gragnani, Secretary Lake County Forest Preserve	District	
Exhibit		

Date:	February 14, 2017	February 14, 2017			
Project No:		65004-0097-706  DES PLAINES RIVER DAM REMOVALS - ENGINEERING  MACARTHUR WOODS & CAPTAIN DANIEL WRIGHT WOODS			
Contractor:	8 East Galena Boule	WBK ENGINEERING LLC. 8 East Galena Boulevard, Suite 402 Aurora, Illinois 60506 09/24/13			
Contract Date:	09/24/13				
To the Contractor:		You are hereby authorized to make the following changes, subject to the Contract provisions.			
Bulletin No. 1	INCREASE	\$ 8,775.00	8.0%		
TOTAL	INCREASE	\$ 8,775.00	8.0%		
Original Contract Amount Change Order No. 1 Change Order No. 2 Change Order No. 3	INCREASE INCREASE INCREASE	\$ 109,500.00 \$ 18,500.00 \$ 2,925.00 \$ 8,775.00	16.9% 2.7% 8.0%		
REVISED CONTRACT AMOUNT		\$ 139,700.00	27.6%		
Time Extension: Other Contracts Affected:	NONE NONE				
Recommended By:					
Director of Natural Resources		DATE:			
Approved By:					
Planning Committee		DATE:			
Finance Committee		DATE:			
Executive Director		DATE:			
Accepted By:					
		DATE:			
Contractor		5/N E1			

**<u>DISTRIBUTION</u>**: **Original**: LCFPD Project Manager Copies: Contractor

Decrease / No Cost Change Time Change:

Increase:

Accounting, Purchasing

Munis

Bulletin No.

**Project No.** 65004-15049-774

Project Name DES PLAINES RIVER DAM REMOVALS

Date: December 19, 2016

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

THE FOLLOWING ITEMS ARE ADDED TO THE CONTRACT DOCUMENTS:

Item No. 1: DECI Services (Up to 15 Inspections) from February to April/May of 2017

Total Increase Item No. 1: \$7,975.00

Item No. 2: Project Coordination & SMC Closeout

Total Increase Item No. 2: \$800.00

TOTAL CONTRACT INCREASE: \$8,775.00