



LAKE COUNTY FOREST PRESERVES  
www.LCFPD.org

Preservation, Restoration, Education and Recreation

**DATE:** March 2, 2015

**MEMO TO:** Bonnie Thomson Carter, Chair  
Planning and Restoration Committee

**Agenda Item#** 9.2

S. Michael Rummel, Chair  
Finance and Administrative Committee

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

**SUBJECT:** Engineering Services for the Des Plaines River Trail – Ryerson North  
Change Order No. 2

**RECOMMENDATION:** Recommend approval of a Resolution approving Change Order No. 2 to the Contract with Pearson Brown and Associates, Inc., Libertyville, Illinois for the Engineering Services for the Des Plaines River Trail – Ryerson North, increasing the Contract Amount by \$10,060.00.

**BACKGROUND:** On July 15, 2014, the Board approved the purchase of a 4.4-acre addition to the Edward L. Ryerson Conservation Area (Boznos Property). The acquisition allows for the completion of the final 0.3-mile section of the Des Plaines River Trail. On September 9, 2014, the Board approved a contract with Pearson Brown and Associates to provide engineering services for the trail development.

The District has discovered unstable slopes and bank undercuts along the Des Plaines River adjacent to the proposed trail. Additional engineering services are required to stabilize the existing slope of the river bank with a layer of stone protection. Portions of the stone slope must be constructed in the wetland area and will require an additional permit from the United States Army Corps of Engineers. Under the proposed change order, Pearson Brown and Associates will perform the necessary additional engineering and permit coordination services for the additional amount of \$10,060.00.

**REASON FOR RECOMMENDATION:** Committee approval is required in accordance with District policy.

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

**FINANCIAL DATA:** This project was approved as part of the adopted FY 2014/2015 Capital Improvement Plan in the amount of \$604,090.00. The engineering and permitting portion of the project was estimated at \$45,000. The change order will be charged to account 35634100-803200-63302, and will increase the contract amount by \$10,060.00 for a total Contract Price of \$39,590.00.

**PRESENTER:** Randall L. Seebach

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF LAKE )

**BOARD OF COMMISSIONERS  
 LAKE COUNTY FOREST PRESERVE DISTRICT  
 REGULAR MARCH MEETING  
 MARCH 10, 2015**

**MADAM PRESIDENT AND MEMBERS OF THE BOARD OF COMMISSIONERS:**

Your **PLANNING AND RESTORATION COMMITTEE**; and **FINANCE AND ADMINISTRATIVE COMMITTEE** present herewith "A Resolution Approving Change Order No. 2 to the Contract with Pearson Brown Associates, Inc., for Engineering Services for the Des Plaines River Trail-Ryerson North," and request its adoption.

**PLANNING AND RESTORATION  
 COMMITTEE:**

**YEA NAY**

**FINANCE AND ADMINISTRATIVE  
 COMMITTEE:**

**YEA NAY**

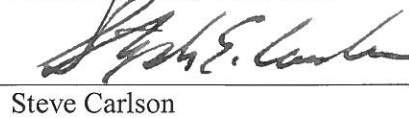
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 Bonnie Thomson Carter, Chair

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 S. Michael Rummel, Chair

  
 Nick Sauer, Vice Chair

  
 Linda Pedersen, Vice Chair

  
 Carol Calabresa

  
 Steve Carlson

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 Bill Durkin

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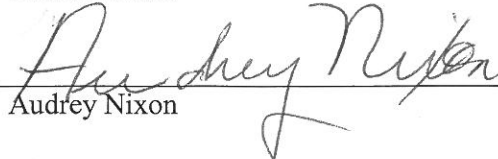
  
 Sandra Hart

  
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 Audrey Nixon

  
 Craig Taylor

  
 Tom Weber

**LAKE COUNTY FOREST PRESERVE DISTRICT  
LAKE COUNTY, ILLINOIS**

**A RESOLUTION APPROVING CHANGE ORDER NO 2 TO THE CONTRACT WITH PEARSON BROWN ASSOCIATES, INC. FOR ENGINEERING SERVICES FOR THE DES PLAINES RIVER TRAIL-RYERSON NORTH**

**WHEREAS**, on July 15, 2014 the Lake County Forest Preserve District (the "District") approved a contract with Pearson Brown Associates, Inc. (the "Contract") for engineering services related to the construction of the Des Plaines River Trail-Ryerson North (the "Project"); and

**WHEREAS**, under the Contract, Pearson Brown Associates, Inc., agreed to perform certain engineering and permitting services (the "Services") necessary to complete the construction of the Project; and

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

**WHEREAS**, during the performance of the Services it was discovered that there are unstable slopes and bank undercuts along the Des Plaines River adjacent to the proposed trail, and as a result additional Services not specified in the Contract must be performed to complete the Project (the "Additional Services"); and

**WHEREAS**, it is in the best interest of the District to approve Change Order No. 2 attached hereto (the "Change Order") to provide for the Additional Services;

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

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

Section 2. Approval of the Change Order. 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.

Section 3: Placement in Contract File. 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.

Section 4: Re-approval of the Contract. The Contract is hereby reapproved, except to the extent that it has been changed by or conflicts with the Change Order or this Resolution.

Section 5. Effective Date. 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 \_\_\_\_\_, 2015

AYES:

NAYS:

APPROVED this \_\_\_\_\_ day of \_\_\_\_\_, 2015

ATTEST:

\_\_\_\_\_  
Ann B. Maine, President  
Lake County Forest Preserve District

\_\_\_\_\_  
Julie A. Gagnani, Secretary  
Lake County Forest Preserve District

Exhibit \_\_\_\_\_



**Lake County Forest Preserve District**  
**CHANGE ORDER NO. 2**  
 Page 1

**Date:** March 2, 2015  
**Project No:** 63302-0107-741  
**DES PLAINES RIVER TRAIL – RYERSON NORTH PROJECT**  
 Edward L. Ryerson Conservation Area

**Contractor:** **PEARSON BROWN AND ASSOCIATES, INC.**  
 1850 West Winchester Road, Suite 205  
 Libertyville, Illinois, 60048


**Contract Date:** September 22, 2014

**To the Contractor:** You are hereby authorized to make the following changes, subject to the Contract provisions.

<b>Bulletin No. 1</b>	Increase	\$ 10,060.00	38.20%
<b>TOTAL</b>	<b>Increase</b>	<b>\$ 10,060.00</b>	<b>38.20%</b>
<b>Original Contract Amount</b>		\$ 26,330.00	
<b>Change Order No. 1</b>	Increase	\$ 3200.00	12.15%
<b>Change Order No. 2</b>	Increase	\$ 10,060.00	38.20%
<b>REVISED CONTRACT AMOUNT</b>		<b>\$ 39,590.00</b>	<b>50.35%</b>

**Time Extension:** September 15, 2015  
**Other Contracts Affected:** NONE

**Recommended By:**

  
 \_\_\_\_\_ **DATE:** 3/2/15  
 Director of Planning and Land Preservation

**Approved By:**

\_\_\_\_\_  
 Planning and Restoration Committee **DATE:** 3-2-2015

\_\_\_\_\_  
 Finance and Administrative Committee **DATE:** 3.5.15

\_\_\_\_\_  
 Executive Director **DATE:** \_\_\_\_\_

**Accepted By:**

\_\_\_\_\_  
 Contractor **DATE:** \_\_\_\_\_

**DISTRIBUTION:** Original: LCFPD Project Manager

**Copies:** Contractor  
**Decrease:** Accounting, Purchasing  
**Increase:** Munis  
**Original PO#** 20150357-00



Lake County Forest Preserve District  
CHANGE ORDER NO. 2  
Page 2

Bulletin No. 1  
Project No. 63302-0107-741  
Project Name DES. PLAINES RIVER TRAIL – RYERSON NORTH PROJECT  
Date: March 2, 2015

**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:** Due to the presence of unstable slopes and bank undercutting along portions of the Des Plaines River, additional engineering services are required to design and permit slope stabilization which will provide long term protection of the proposed trail. Pearson Brown and Associates has submitted a lump sum cost of \$10,060.00 to provide additional engineering services to design the slope stabilization, prepare specifications and coordinate the permitting associated with the river bank stabilization.

**Total Increase Item No. 1: \$ 10,060.00**

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**TOTAL CONTRACT INCREASE: \$ 10,060.00**