



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item number: 5.i

Title:

Recommendation to Waive the Formal Bid Procedure and Approve a Purchase Order for Sidewalk Lifting

Presenter:

AJ Reineking

Meeting: Government Services Committee

Date: August 22, 2016

Proposed Cost: \$36,000.00

Budgeted Amount: \$36,000

Not Budgeted:

Executive Summary *(if not budgeted please explain):*

The City's sidewalk maintenance program consists of a three-pronged approach.

1. Raised sidewalks, which are most prevalent due to tree root issues, are ground to return the sidewalk to a level surface. This work is generally performed within established zones each year, as well as on an as-needed basis as conditions warrant.
2. Sunken sidewalks are lifted to meet the continuous grade.
3. Sidewalks that are significantly cracked or irreparably raised or sunken are removed and replaced.

Sidewalk lifting, at the municipal level, is a specialty field. While there are many companies that perform this work, there are not many that perform sidewalk lifting as a primary function of their business, and even fewer that use a concrete slurry to raise the sidewalk squares.

Staff received two quotes to perform this work for the FY16/17 program year with B&B Concrete Lifting being the lowest responsive quoter. B&B performs this service for several other area municipalities and has demonstrated their work to the St. Charles staff earlier this year.

Attachments *(please list):*

Bid Waiver * B&B Concrete Lifting Quote * B&B Concrete Lifting Scope of Services * Raise Rite Quote

Recommendation/Suggested Action *(briefly explain):*

Recommendation to waive the formal bid procedure and approve a purchase order for Sidewalk Lifting to B&B Concrete Lifting an the amount not to exceed \$36,000.00.

REQUEST FOR WAIVING BID PROCEDURE

We request the City Council to waive the bid procedure and accept the quotation (requiring two-thirds City Council vote) submitted by:

B&B Concrete Lifting, Inc
215 N. 2nd Ave
St. Charles, IL 60174

For the purchase of: Sidewalk Lifting Services

At a cost not to exceed: \$36,000.00 (at \$2.00 per square foot of surface lifted).

Reason for the request to waive the bid procedure: Staff received two quotes to perform this work for the FY16/17 program year with B&B Concrete Lifting being the lowest responsive quoter. We received very favorable pricing from the quotes received. B&B performs this service for several other area municipalities and has demonstrated their work to the St. Charles staff earlier this year.

Other Quotations Received: Raise Rite: \$2.70 per square foot lifted

Date: August 22, 2016

Requested by: AJ Reineking_____

Department Director: Peter Suhr_____

Purchasing Manager: _____

THIS REQUEST FORM MUST BE SIGNED BY ALL PARTIES PRIOR TO REQUESTING COMMITTEE APPROVAL FOR WAIVING OF THE BID PROCEDURE. REQUESTS FORWARDED DIRECTLY TO THE CITY COUNCIL (AND BYPASSING COMMITTEE) MUST BE SIGNED BY ALL PARTIES PRIOR TO REQUESTING CITY COUNCIL APPROVAL. SUCH REQUESTS ARE TO BE OF AN EMERGENCY NATURE WHERE TIME IS OF THE ESSENCE.

Born, Jason

From: Tomas Weinrich <bnbclinc@gmail.com>
Sent: Thursday, April 28, 2016 1:16 PM
To: Born, Jason
Subject: Fwd: 2016 concrete lifting proposal- B&B Concrete Lifting,Inc
Attachments: CONCRETE RAISING SPEC 2016.docx; Material specs City Walks Spring 2016.docx

----- Forwarded message -----

From: **Tomas Weinrich** <bnbclinc@gmail.com>
Date: Thu, Apr 28, 2016 at 12:50 PM
Subject: 2016 concrete lifting proposal- B&B Concrete Lifting,Inc
To: jborne@stcharlesil.gov

Jason,

Nice talking with you earlier today. I look forward to the opportunity of working with the City of St. Charles. The attached documents are my standard material spec and standard operating procedure we follow for municipal projects. The concrete lifting per square foot price for 2016 season are as follows:

- 10,000 square feet and up charged at \$2.00 per square foot.
- 5000 -10000 square feet \$2.10 per square foot.
- 0 - 5000 square feet \$2.20 per square foot.

How does your program work with previous contractors? Is water/clean out area available in town? Thanks again for the opportunity to bid this project. Please feel to contact Ivan Straka, Village of Bolingbrook, Matt Mann, Streamwood or Jasing Pauling, Carol Stream if you would like references.

TJ Weinrich
B&B Concrete Lifting Inc.
cell [224-629-6591](tel:224-629-6591)

B&B CONCRETE LIFTING **CONCRETE RAISING SCOPE**

Description. This work consists of the furnishing, boring, drilling, saw-cutting, pumping cementitious grout slurry and appurtenances for raising existing concrete slabs (sidewalk or aprons) to their original lines and grade, or filling the void between the bottom of the existing concrete slab and the subgrade. Work described includes furnishing of all materials, equipment, supplies, tools and labor and necessary incidentals to complete the concrete raising in a neat workman-like manner.

Materials(see material specs)

All material shall be mobile and not stored in the public right of way.

Slurry material shall be mixed with potable water to a range of 3-6 inch slump and shall be a minimum of 500 PSI mix design.

Once mixed the material shall be used within one hour.

All holes drilled for injection shall be repaired with an aggregate mixture to match the existing concrete surface. Holes will be patched utilizing a mixture of Portland Cement and masons sand in a 2 to 1 proportion.

Construction Requirements. Holes: The contractor shall drill holes of between 1" and 2" diameter. The holes shall be spaced at a minimum necessary to assure complete communication of slurry between the holes. The Contractor shall exercise caution to prevent cracking of the concrete slab.

Concrete slabs shall be raised to the adjacent slab elevations or as directed by the Engineer. If required saw cuts shall be made at joints to allow free movement of the work. Saw cutting is incidental to the unit price of the concrete raising.

Holes shall be patched after cleaning the holes to full depth of the slab.

All work areas shall be cleaned on a daily basis.

Method of Measurement. Concrete Raising shall be measured on the surface of the completed in place to the neat dimensions and the quantity computed for payment per square foot. Concrete damaged or raised by the Contractor beyond the approved limits shall not be measured for payment.

Basis of Payment. This work shall be paid for at the contract unit price per Square Foot as Concrete Raising. The contract unit price for this item includes the cost of all material, equipment, labor and construction necessary to complete the item as herein specified.



April 29, 2016

Mr. Jason Born
Assistant Division Manager of
Construction Services
Department of Public Works
City of St. Charles
2 E. Main Street
St. Charles, IL 60174

RE: 2016 City Sidewalk Mudjacking Program

Dear Jason:

Raise-Rite Concrete Lifting herewith proposes to provide sidewalk mudjacking for the 2016-17 fiscal year at the rate of \$2.70 per square foot.

If you have any questions or require additional information please do not hesitate to contact me. We look forward to working with you again for your concrete lifting needs.

Sincerely,

A handwritten signature in black ink that reads "Darrell E. Clay". The signature is written in a cursive style with a large initial 'D'.

Darrell E. Clay
President

DEC:jes