

Memo

TO:

Finance Committee

FROM:

Kevin Schone, Public Works Manager

DATE:

August 20, 2018

SUBJECT:

South Main Concrete Improvements

On Monday August 3, 2018 Council approved Lonewolf Concrete, Inc to provide concrete assistance to the City to help with projects that need to be completed when City crews are not able to. One project that was identified was S. Main from the Danforth alley to Burton St. on both the east and west sides of the street. Based on unit prices provided by Lonewolf it is estimated that this project could cost \$58,075. Because of this we are looking for approval to move forward with this project using TIF funds. Attached is a summary of the work to be completed.

Bringing the sidewalks up to ADA compliance on the east side of S. Main escalated the cost of this project and because of this Staff discussed using TIF funds to complete the work noted above. Using TIF funds will allow the money budgeted for other sidewalk and curb projects to be completed without completely depleting the budgeted amount on this one project.

The Planning and Zoning department has been working with ITEP for a streetscapes project at the Square and having a project like the concrete improvement on S. Main will show the City's commitment to improving the area and possibly improve our chances for grant money to help with the streetscape project.

Other things to consider with this project would be the addition of storm sewer from the square to the inlet at Catherine. Currently there aren't any storm sewers in this area. If new concrete curb is to be installed, consideration of new storm sewer should be made before this is done. There is also a jog in the road that could be changed, and a portion of the Danforth alley is not owned by the City.



Estimate #

4320



LONEWOLF CONCRETE. INC.

Chris Schmidgall 309-303-3583 Wade Wettstein 309-303-4749

DATE: 8/15/2018

1406 Timberline Rd. P.O. Box 61 Goodfield, IL 61742

Phone: (309) 965-2829 Fax: (309) 965-2839

Estimate for:

City of Washington Washington City Hall 301 Walnut Street Washington, IL 61571

| Project: | | |
|----------|-------------------------|--|
| | South Main St. Concrete | |

Lonewolf Concrete Inc. appreciates the opportunity to submit the following estimate.

Contact info:

| DESCRIPTION | TOTAL |
|--|-----------|
| S. Main St. Concrete Repair 2018 | |
| Sidewalks replacement. West Side: 155' x 5' + (10' x 7') Foot Side: (25' x 5') + (6 5' x 50') + (5' x 40') + (20' x 5') | 12,760.00 |
| East Side: (25' x 5') + (6.5' x 50') + (5' x 40') + (20' x 5') Sidewalks thickened to 6" thick thru all entrances. | 850.00 |
| Remove an additional 5' x 105' of existing walk on west side that will not get replaced. | 1,575.00 |
| Storm sewer inlet work @ corner of Burton and Main. Remove existing storm sewer inlet and install new storm sewer G1 curb box and basin to allow for new city walk. | 5,260.00 |
| Curb/gutter replacement: West Side 168 L.F. East Side: 285 L.F. | 22,650.00 |
| Sawcut and remove 24" of asphalt along curb on east side to the south end of Mosbach property. Sawcut and remove 12" of asphalt along curb at all other curb replacement locations. | 1,960.00 |
| Approach replacement. (Poured back 6" thick) Joos Realty 21' x 12' Mosbach 10' x 35' | 6,020.00 |
| (2) bollard posts set in sidewalk near steps at Joos Realty. | 600.00 |
| Traffic control (RoadSafe) and signage as required. | 6,400.00 |
| Backfilling with dirt and reseeding along new concrete edges to be done by others. | |

| TOTAL | \$58,075.00 |
|-------|-------------|
|-------|-------------|

| SIGNATURE |
|-----------|
|-----------|

From: Larson, Shane <<u>slarson@hutchisoneng.com</u>>

Sent: Thursday, August 16, 2018 10:21 AM

To: Ed Andrews

Subject: Storm Sewer - Additional Costs

Below is the additional costs associated with the additional work items on South Main St.

Additional Engineering – Horizontal alignment development, storm sewer design, additional survey for horizontal alignment and elevation shots on downstream storm sewer inlet - \$2500

Construction Costs - Inlets, storm sewer, and trench backfill. I broke this down into two sections:

- 1. From the square to the north side of the alley. 2 Inlets and 160' of storm sewer/trench backfill \$19,000
- 2. From North side of the alley to Catherine St.. 2 Inlets and 400' of storm sewer/trench backfill \$40,000

Let me know if you have any questions.

W. Shane Larson, P.E. Office Manager

Hutchison Engineering, Inc.

Cell: (309) 368-0689 Office: (309) 691-1633

