



MEMORANDUM

To: Administration/Public Works Committee Members

From: Rick C. Brown, Director of Public Works / City Engineer

Date: April 8, 2022

Re: Contractor Bids for 2022 Concrete Street and Sidewalk Replacement Project

Background

Last month, the Department solicited for bids for the replacement of substandard concrete streets and sidewalks through our annual Concrete Street and Sidewalk Replacement Project. Under the 2022 Road and Bridge Fund, \$850,000 was allocated for concrete street replacement and \$150,000 for concrete sidewalk and trail maintenance, for a total amount of \$1,000,000. For the past several years, the Department has combined both the street and sidewalk work into a single contract. (Please note not all funds from the sidewalk and trail maintenance budget will be exhausted as a part of this project.)

For the 2022 project, we opened bids on March 24th and a total of two (2) contractors submitted bids. The lowest bid was received from M&H Concrete Contractors, Inc. for \$1,135,450, while the second low bidder was Pavement Solutions, LLC with a bid of \$1,221,911.60. These construction prices are significantly higher than what we have seen in the past years, however, they are consistent with the market in 2022. (Please see **Exhibit A** for the bid tabulation.)

Recommendation

The Department of Public Works recommends authorizing a contract with M&H Concrete Contractors, Inc. for the 2022 Concrete Street and Sidewalk Replacement Project, for \$875,000, with a \$10,000 contingency for additional work as identified by the Department. With an estimated \$25,000 needed for construction inspection and material testing services, the Department is proposing a total project cost of \$910,000, which is below the project budget of \$1,000,000.

Reasons for Recommendation

- M&H Concrete Contractors, Inc. submitted the lowest bid for the project.
- M&H has successfully completed Wildwood's concrete street and sidewalk replacement project in the past, and we are confident in their ability to complete the work.

Assuming the Committee approves this recommendation, the Department will prepare an authorizing bill, which will be submitted to the City Council for consideration on April 25th.

I will be available for any questions or comments at the April 12, 2022, Administration/Public Works Committee Meeting.

RCB

Exhibit A

		FY 2022 Concrete Street Replacement Project				
Bid Item	Units	Qty	M&H Concrete Contractors, Inc.		Pavement Solutions, LLC	
			Unit	Extended	Unit	Extended
Bids received Thursday, March 24th, 2022 10:00a.m.						
7" Concrete Street Removal – Replacement w/ 7" Non-reinforced, 7.27 sack, PCCP	Sq. Yds	13,500	\$74.00	\$999,000.00	\$78.68	\$1,062,180.00
4" Concrete Sidewalk Removal - Replacement Non-Reinforced 6 sack, PCCP	Sq. Ft.	5,000	\$13.00	\$65,000.00	\$10.54	\$52,700.00
7" Concrete Sidewalk Removal - Replacement for ADA Curb Ramps Non-Reinforced 6 sack PCCP	Sq. Ft.	1,000	\$15.00	\$15,000.00	\$38.27	\$38,270.00
6" Concrete Driveway Apron/Sidewalk Removal – Replacement w/ 6" Non-reinforced, 6 sack, PCCP	Sq. Ft.	400	\$16.00	\$6,400.00	\$21.46	\$8,584.00
6" Concrete Vertical PCCP Curb	Lineal Ft.	600	\$39.00	\$23,400.00	\$47.70	\$28,620.00
Full Depth Saw Cutting	Lineal Ft.	2,500	\$4.50	\$11,250.00	\$3.30	\$8,250.00
8" asphalt driveway removal - replacement	Sq. Ft.	500	\$10.00	\$5,000.00	\$15.80	\$7,900.00
Truncated dome mats (red 2' x 4')	Per Mat	20	\$450.00	\$9,000.00	\$134.40	\$2,688.00
Over-Excavation/concrete lugs	Per hour including equipment & operator	8	\$175.00	\$1,400.00	\$1,589.95	\$12,719.60
TOTALS				\$1,135,450.00		\$1,221,911.60