



Memorandum

To: Honorable Mayor and Members of the City Council
CC: Members of Administration and Public Works Committee
From: Edgar Cano, Acting Public Works Agency Director
Subject: Approval of the Third Year of a 3-Year Contract with J.A. Johnson Paving Company for the 2022 Street Patching Program
Date: March 28, 2022

Recommended Action:

Staff recommends the City Council authorize the City Manager to implement the third year of a three-year contract with Johnson Paving Company (1025 E. Addison Ct., Arlington Heights, Illinois) in the amount of \$700,000.

Funding Source:

This work will be charged to the General Fund Street Maintenance Business Unit (100.40.4510.62509). This Service Agreement / Contract line item account does not have any FY 2022 budget. However funding is available for this work in the General Fund fund balance. The FY 2022 budget indicates that the work was scheduled to be funded from the Capital Improvement Fund 2022 General Obligation Bonds (Account 415.40.4122.65515 – 422017), which has an FY 2022 budget of \$700,000, all of which remains.

Council Action:

For Action

Summary:

The Pavement Patching Program is an annual program which typically involves removing the top 2 inches of distressed and failing asphalt and replacing it with new, smooth, compacted material. Selected locations are usually much larger than a single pothole; roads with a significant level of localized surface deterioration that are otherwise functioning well (such as proper drainage) are targeted for this program. Removal is done by a grinding process. The asphalt grindings are kept as aggregate and used by the Street Division during alley maintenance operations. Roads that are patched under this program typically have a surface life extension of 5 - 8 years, making this cost-effective when compared to full resurfacing, which has an expected life of 15 years.

In March of 2020, the City of Evanston participated in the Municipal Partnership Initiative (MPI) in an attempt to secure the lowest per unit price bids. The lowest qualified bidder for the 2020

bid was J.A. Johnson Paving Company. The contract term is for a three (3) year period with the right to renew the agreement for two (2) additional (1) year terms.

The MPI agreement calls for the bid prices to remain the same for the first 3 years of the agreement (2020, 2021, and 2022). As a formality, staff reached out to J.A. Johnson regarding their participation in the MPI's 2022 pavement program and most importantly, their pricing. J.A. Johnson responded that they would require a price increase that was not in the terms of the MPI agreement. Furthermore, the MPI agreement allows a price increase of two (2) percent max with each one (1) year contract extension and would only apply to materials. J.A. Johnson's first proposed price increase was well above two (2) percent and was summarily rejected. Staff reminded J.A. Johnson of the contract terms. J.A. Johnson countered with a two (2) percent increase from 2021. The price per square yard would be \$18.66 in 2022 (\$18.29 2021). Due to several factors, including the time requirements to let a bid for this service and the real possibility that bid prices may come in at a higher price than currently offered by J.A. Johnson due to the increase in all petroleum based products, staff has accepted the proposal with a two (2) percent increase.

The contract will allow the City to patch and improve approximately 37,500 square yards of distressed asphalt pavement areas throughout the City for the amount of \$700,000. Last year, 31,118 square yards were patched as a part of this program for a budgeted amount of \$570,000.

J.A. Johnson Paving has provided asphalt patching services for the City of Evanston for the past 7 consecutive years, and has completed the work in a professional manner with quality performance. Therefore, staff recommends awarding the 2022 Street Patching Program contract to J.A. Johnson Paving Company.

A preliminary map of patching locations is enclosed. Additional locations may be added or removed as conditions require and budget allows.

Legislative History:

On May 11, 2020, City Council approved a 3-year contract for pavement patching with J.A. Johnson Paving

Attachments:

[EVANSTON PATCHING 2022 REVISED\(2\) PROPOSAL](#)

[2022 Pavement Patching Location Map](#)

BID SUMMARY SCHEDULE OF

J A JOHNSON PAVING COMPANY
1025 E ADDISON COURT
ARLINGTON HEIGHTS, ILLINOIS 60005
Estimator: ANDREW JOINER
847-439-2025 Fax: 847-439-2084

BID #	2022-0013
PROJECT	City of Evanston - 2022 Surface Patching
LOCATION:	Various Locations, Evanston, IL
DUE DATE:	2/1/2022

ITEM NO.		UNIT	QUANTITY	BID UNIT	TOTAL BID
1	Class D Patching, Type IV, 2"	Sq Yd	37,513.00	\$18.66	\$699,992.58
					\$0.00
					\$0.00
					\$0.00

\$699,992.58

NOTES: This is a unit price proposal. Payment to be made based on actual square yards of patching completed; as marked and measured in the field.

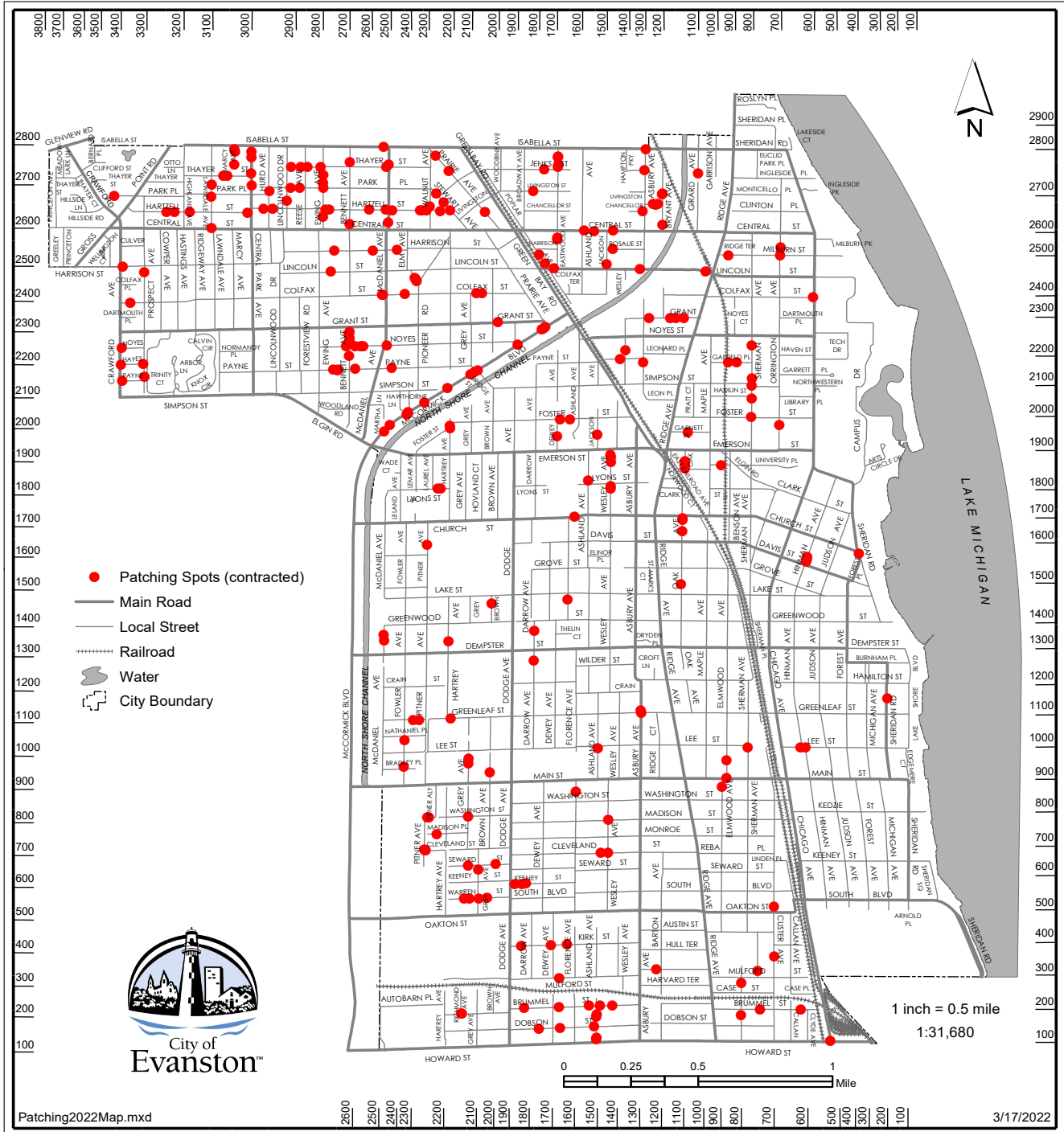
Pricing includes furnishing traffic control equipment and flaggers; as required.

Pricing is based on completing work in the 2022 construction season.

Material for 2" patching replacement shall be IDOT approved HMA Surface Course, IL-9.5, Mix D, N50.

EXCLUSIONS: QC/QA plant or field testing of HMA materials.
 Sales tax on materials.

2022 Pavement Patching



This map is provided "as is" without warranties of any kind. See www.cityofevanston.org/mapdisclaimers.html for more information.