

Saline City Hall | 100 N. Harris St. Saline, Michigan 48176 Phone: (734) 429-4907 | Fax: (734) 429-0528 www.cityofsaline.org

Memorandum

From: DPW Director Larry Sirls

Date: March 4, 2024

Subject: 24-38 N. Harris Water Main Lining Construction Contract

Background Brief: The cast iron water main under Harris Street from Clark Street to Henry Street

has reached the end of its serviceable life. Because the roadbed and

pavement of Harris Street is still in great condition the best method to update the water main is through CIP lining. This water main lining project is in the FY24 approved budget. The project will rehabilitate approximately 2,200 feet of one 12" cast iron water main which has a high break frequency (6 since 2020). FER-PAL USA LLC is the only regional licensed installer of ALTRA CIPP Liners, the leading product used for trenchless structural watermain

rehabilitation.

Economic Impact: \$978,980 plus an additional \$148,180 for contingencies

Budget Line Items: 591-536-807-042

Amendment Required: No.

Recommended Motion:

MOVED SECONDED

To **acknowledge** receipt of the memo from DPW Director Sirls and to **approve or not approve** the N. Harris Street Water Main Lining quote from Fer-Pal in the not to exceed amount of \$1,127,160.

ATTACHMENTS:

1 - Ferpal UPDATED Turnkey Quote - Saline, MI-Harris St. - 2.15.24.pdf MAP