To: Honorable Mayor and City Council

From: Melissa Marsh, City Manager

Date: August 8, 2022

RE: Workplan Change for 945 East Ten Mile Demolition – Basement Water

Removal and Treatment

As a result of recent heavy rains, the pit located in the former basement of 945 East Ten Mile reached capacity. Therefore, to continue with the demolition debris removal and necessary site work, The Adams Group was required to obtain three (3) 21,000-gallon frac tanks and handle the removal, transportation, and disposal of 63,000 gallons of hazardous, non-TSCA liquid waste. The removal services consisted of pumping the impacted water into frac tanks, removing the water using a combination of three (3) various size vacuum tankers, transporting the water to an approved disposal facility, and disposing of the water. This also required that the frac tanks be cleaned consisting of the permitted confined space entry (CSE) into each of the three (3) frac tanks and cleaning the residual waste and collecting, transporting, and disposing of the waste (3,000-gallons estimated).

The Adams Group organized the mobilization of a crew consisting of one (1) Supervisor, two (2) Field Technicians, and a tanker driver for the confined-space cleaning. The confined space entry was performed under a CSE permit by properly CSE/Rescue trained technicians. The Adams Group provided the required labor, equipment, PPE, tools, and supplies to perform the proposed scope of work.

The total amount for this additional work required at 945 East Ten Mile is \$93,057.40. This work plan change has been reviewed by EGLE representatives and their consultant for this site Wood Consulting This additional cost will also be reimbursed from the State of Michigan.

Therefore, staff and I recommend City Council approve the work plan change with an additional fee of \$93,057.40 for The Adams Group for basement water removal and treatment at 945 E. Ten Mile Road.