

(Mayor Potter)

**CITY OF KIRTLAND**

**RESOLUTION NUMBER 21-R-24**

**A RESOLUTION AUTHORIZING THE CHIEF OF THE KIRTLAND FIRE DEPARTMENT TO ACCEPT THE PROPOSAL OF CLEAR AIR CONCEPTS FOR A VEHICLE EXHAUST REMOVAL SYSTEM AT FIRE STATION #1, AND DECLARING AN EMERGENCY.**

**WHEREAS**, the City of Kirtland Fire Department desires to provide a safe working environment for its personnel; and

**WHEREAS**, the Fire Department has recognized the need for a new vehicle exhaust removal system in Fire Station #1; and

**WHEREAS**, the Fire Department has received a grant in the amount of \$83,809.52 in addition to the City's contribution of \$4,190.48 to total \$88,000.00; and

**WHEREAS**, the Fire Department has previously received a similar upgrade at Station #2 for the furnishing and installation of a diesel exhaust system in the amount of \$58,989.00, leaving \$29,011.00 of that grant money in the Capital Improvement Fund; and

**WHEREAS**, the City of Kirtland has received a proposal for the installation of a fully automatic MagneGrip Diesel Exhaust Extraction System for the removal of apparatus exhaust emissions from start up to the door's threshold in the amount of \$32,131.00, said proposal is attached hereto and incorporated herein as Exhibit A; and

**WHEREAS**, due to the current state of emergency in Ohio and the governor's current stay at home order stemming from the COVID-19 pandemic, the Kirtland Public Library and the Kirtland Community Center have both been closed to protect both the community and the staff from potential infection; and

**WHEREAS**, Kirtland Codified Ordinance 220.25 requires the posting of copies of enacted legislation for fifteen consecutive days in three places within the City, those being City Hall, the Kirtland Public Library, and the Kirtland Community Center; and

**WHEREAS**, due to the current state of emergency in Ohio stemming from the COVID-19 pandemic, at some point City Hall, the Kirtland Public Library, and the Kirtland Community Center have been closed in order to protect both the community and the staff from potential infection; and

**WHEREAS**, Kirtland Codified Ordinance 220.25 grants City Council the authority to modify the posting requirement.

**IT IS HEREBY RESOLVED** by the Council of the City of Kirtland, County of Lake and State of Ohio, that:

**SECTION I:** It is hereby determined that the proposal as found in Exhibit A from Clean Air Concepts of Cincinnati, Ohio for the furnishing and installation of a vehicle exhaust removal system in Fire Station #1 in the amount of \$32,131.00 is an appropriate expenditure to help provide a safe working environment for the City's personnel.

**SECTION II:** The Chief of the Fire Department or his designee is hereby authorized and directed to enter into a contract or execute any purchase orders in the furtherance of this Resolution. However, any expenditures beyond the original bid of \$32,131.00 shall be subject to further authorization by this Council.

**SECTION III:** The Director of Finance is authorized and instructed to issue such vouchers and expend all funds necessary in the furtherance of this Resolution. Said payments shall first be made from the Capital Improvement Fund which contains the grant money. Any other payments shall be made from the appropriately designated fund.

**SECTION IV:** The City Council, pursuant to its authority in Kirtland Codified Ordinance, Section 220.25 and due to the COVID-19 pandemic, hereby modifies the requirement to post this enacted legislation in three places and requires the following.

1. The Clerk of Council is hereby directed to post the enacted legislation in City Hall for fifteen (15) consecutive days after the effective date of this legislation; and
2. Due to the closures of the Kirtland Public Library and the Kirtland Community Center, the Clerk of Council is not required to post said enacted legislation in those locations; and
3. The Clerk of Council is hereby directed to post the enacted legislation on the City of Kirtland's website for fifteen (15) consecutive days after the effective date of this legislation.

**SECTION V:** It is found and determined that all formal actions of this Council concerning and relating to the passage of this resolution were passed in an open meeting of this Council, and that all deliberations of this Council and of any of its committees that resulted in such formal action were in meetings open to the public, in compliance with all legal requirements including Section 121.22 of the Ohio Revised Code.

**SECTION VI:** This resolution is declared to be an emergency measure necessary for the immediate preservation of the public peace, health and safety of the City, and for the further reason

that it is necessary to provide for the health and safety of its personnel in updating the Fire Department's exhaust removal system; wherefor, this resolution shall be in full force and effect immediately upon its passage by the affirmative vote of five (5) members of Council and approval by the Mayor, otherwise this resolution shall be in effect from and after its adoption at the earliest period allowed by law.

First Reading: \_\_\_\_\_  
Second Reading: \_\_\_\_\_  
Third Reading: \_\_\_\_\_

DATE PASSED: \_\_\_\_\_

\_\_\_\_\_  
President of Council

Submitted to the Mayor for his  
Approval on this \_\_\_\_ day of  
\_\_\_\_\_, 2021.

ATTEST:

Approved by the Mayor, this \_\_\_\_\_  
day of \_\_\_\_\_, 2021.

\_\_\_\_\_  
Clerk of Council  
FD Proposal for Vehicle Exhaust System at Station #1

\_\_\_\_\_  
Mayor Kevin F. Potter

# MagneGrip Group

Exhibit A

A DIVISION OF CLEAN AIR CONCEPTS

**DATE:** April 9, 2021

**PROPOSAL FOR:** Kirtland Fire Department  
8979 Kirtland-Chardon  
Kirtland, Ohio 44094

**ATTENTION:** Chief Tony Hutton

**PROJECT SCOPE:** Provide and Install a fully automatic MagneGrip® Diesel Exhaust Extraction System for removal of apparatus exhaust emissions from start up to door threshold.

## **EQUIPMENT, MATERIAL AND LABOR PRICE:**

### **Station #1:**

Two (2) Drops MagneGrip® Source Capture System

- (1) SFTM-301 30' Sliding Flex Hose Track MagneGrip® (Expandable, No Loop)
- (1) SFTM-361 36' Sliding Flex Hose Track MagneGrip® (Expandable, No Loop)
- (1) CF363-3 MagneGrip® Exhaust Fan 3HP-3PH rated at 2100 CFM at 6" SP
- (1) 500177-08 Wireless Auto-Start Control Panel 3HP/208-230V/3PH
- (1) 500157-10 10" Up-blast Back Draft Damper Type Rain Cap
- (1) 520011-02 Stack Adaptor 5"
- (1) 540051-04 4" VSR Tailpipe Kit
- Each Hose Assembly includes a 5" diameter high-temp upper hose section, a 850 degree extreme high-temp 2' lower hose section with handle, a nozzle that attaches to the tailpipe adaptor to contain 100% of exhaust emissions while providing ambient air to reduce exhaust temperatures, a tailpipe adaptor assembly that provides easy connection and cool air induction.
- UL/CUL Wireless Auto-Start Control Panel with NEMA 4X enclosure to provide auto start/stop operation with adjustable timer, manual override switch, and wireless capability.
- Electrical wiring from available supply to control panel and exhaust fan. Safety disconnect for fan motor. Subpanels are excluded, if required, and any modifications required to bring service to code are excluded.
- Each Hose Assembly is provided with a transmitter and pressure sensor for automatic system.
- Tailpipe Modifications as required but, limited to vehicle tailpipes from the muffler out. Rusted or Damaged Tailpipes are the responsibility of the Fire Department.
- Class 2 Spiral Duct, Fittings, and Hangers
- Adjustable Telescopic Support Legs to hang rail or track systems
- Shipping to Job Site
- Labor & Material to Install Systems
- Wall Penetration for Fan Discharge
- Start up and Training
- Equipment is 100% American Made by an ISO9001-2015 Company
- Women's Business Enterprise (WBE) Certified | Women's Owned Small Business (WOSB) Certified

**PRICE** ..... **\$32,131.00**



11449 Deerfield Road | Cincinnati, OH 45242 | 800-875-5440 | Fax: 513-247-2502 | email: info@magnegrip.com

www.magnegrip.com | WBE/WOSB Certified | Made in USA

# MagneGrip Group

A DIVISION OF CLEAN AIR CONCEPTS

## TERMS:

- One MagneGrip® Tailpipe Adapter and installation is included with each MagneGrip® hose drop assembly. All vehicles that require Tailpipe Adapters must be made available to Clean Air Concepts technicians at the time of system installation.
- Unless otherwise noted in this proposal, pricing includes wall penetration for exhaust duct.
- Pricing does not include any state, sales, or special taxes-if required.
- Please submit a signed copy of this proposal and a tax exemption certificate.
- Net Due upon completion of project.

## SUBMITTED BY:

Clean Air Concepts  
Mike Winkler

(Kirtland, OH Sta #1 Proposal dated 4-9-2021)

## ACCEPTED BY:

Company: \_\_\_\_\_

Print: \_\_\_\_\_

Sign: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

PO #, If Required: \_\_\_\_\_



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