



# QUOTE

QUOTE # SECQ6318  
 DATE Jun 14, 2023  
 CONTRACT CUSTOMER ID # 44586  
 CONTRACT # 093021-ELG

**To:** Darrell Russell  
 City of Foley  
 120 E Orchid Avenue  
 Foley, AL 36535  
 United States

**Sales Contact:** Jeff Bodiford  
 251-298-9398  
 jeffb@secequip.com

Phone: (251) 943-8897  
 drussell@cityoffoley.org

QUOTE STATUS	SHIPPING TERMS	DELIVERY IN DAYS	PAYMENT TERMS
Sourcewell (NJPA)	Customer Location	30 Days	Net Delivery

QTY	DESCRIPTION
1	New Elgin RegenX Regenerative Air Street Sweeper with 8.0 cubic yard Debris Body, Dual Side Brooms and John Deere 4045 T4F Auxiliary Diesel Engine.  Includes All Standard Features Plus The Following Equipment:  - Left & Right Side Broom Tilt w/ In Cab Controls - Side Broom Scrub In Front of Sweep Hood - Front Water Spray Bar - Right Side Hopper Inspection Door - Life Liner Hopper System w/ Lifetime Warranty - Additional Water Capacity (365 gallons total) - In-Cab Hopper Dump Controls - Turbo II Pre-Cleaner - Electric Auxiliary Hydraulic Pump - Hydraulic Temperature Shut-Down - LED Alternating Flashing Lights - Rear - Hydrant Wrench - Toolbox - Right Side Mount - 8" Vacuum Hose w/ Hydraulic Boom, Rear Mount - High Pressure Wash Down System w/ Handgun
1	Sourcewell Contract Discount: -\$5,897.00
1	New Freightliner M2-106 Non-CDL Chassis - 26,000 lb. GVWR
1	F.O.B. - City of Foley, Alabama

This quote does not include any federal, state, or local taxes.

\* In stock equipment are subject to prior sale. \*

**This Quote is valid for 30 Days.**

**TOTAL** \$297,173.00

**BIRMINGHAM OFFICE**

2800 Powell Avenue  
Birmingham, AL 35233  
Ph: (205) 324-3104  
Fax: (205) 324-2679

**MOBILE OFFICE**

2025 West I-65 Service Road North  
Mobile, AL 36618  
Ph: (251) 631-3766  
Fax: (251) 631-3768



**SHELBYVILLE OFFICE**

3196 Highway 231 North  
Shelbyville, TN 37160  
Ph: (615) 696-7066  
Fax: (615) 413-5323

**STONECREST OFFICE**

2601 South Stone Mountain Lithonia Road  
Stonecrest, Georgia 30058  
Ph: (706) 685-6900  
Fax: (706) 609-3491





REGENERATIVE AIR SWEEPER

# RegenX<sup>®</sup>

Now available on  
**NON-CDL  
CHASSIS!**

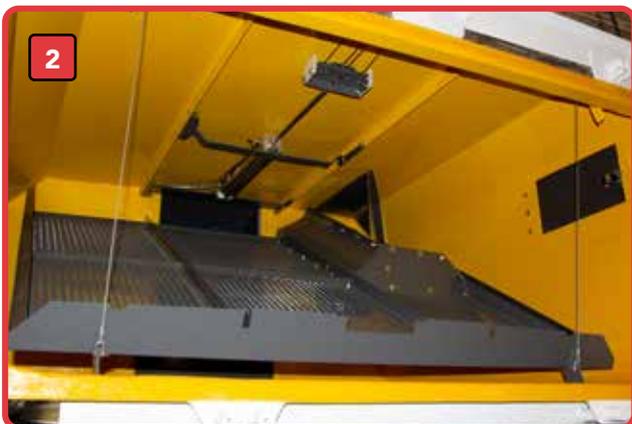


**Built By Elgin<sup>®</sup> X Designed By You**

# CLEAN...WITHOUT GETTING DIRTY.



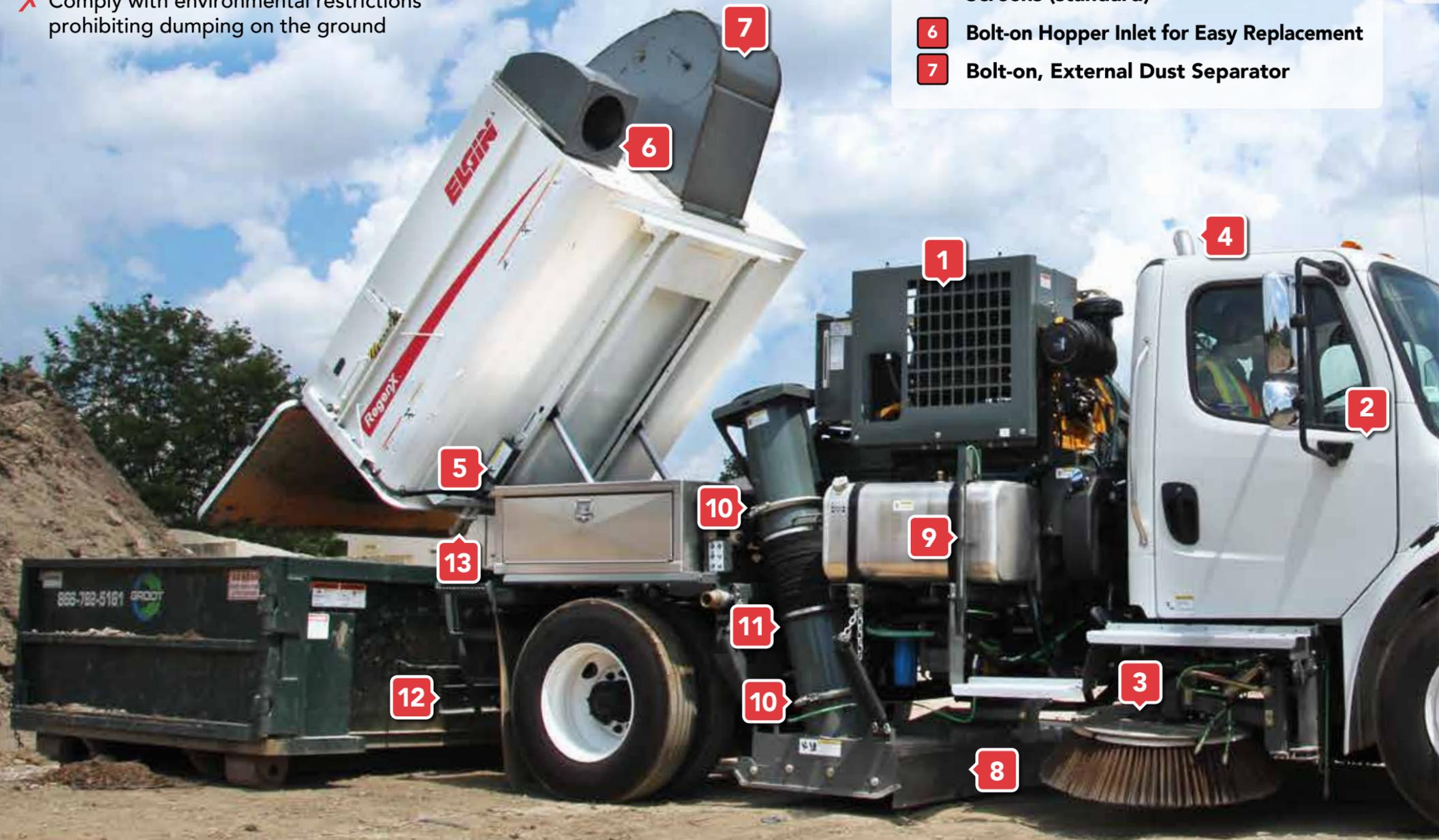
- 1 Rounded Corners**  
For easier cleaning and better load evacuation
- 2 Drop-Down Screens**  
Cable-controlled, activated by switch on side of hopper
- 3 Self-Emptying Dust Separator**  
Evacuates dust when hopper is dumped
- 4 Dust Separator Washout Doors**  
Easy-access for effective washout of dust separator
- 5 Simple Inlet Design with Deflector**  
Deflector loads debris evenly without creating challenges for washout
- 6 Pickup Head Clean Out Port**  
Efficiently clean out pickup head while staying clean and dry



# THE DIFFERENCE IS SIMPLE.

## CONTAINER DUMP HEIGHT

- X Large 8 yd<sup>3</sup> hopper capacity
- X 56" inch roll-off container dump height
- X Avoid double-handling from dumping on the ground
- X Improve operational efficiency by placing roll-off containers along your route
- X Comply with environmental restrictions prohibiting dumping on the ground



**1 Easy-Access to Service/Maintenance Components**

**2 Easy-to-Use Controls**

- No control modules

**3 Superior Side Broom Design**

- Pneumatic float for adjustable side broom pressure in cab
- Elgin's trailing arm design provides inward motion to avoid obstacles
- Standard parallelogram linkage allows side brooms to closely follow road contours, and maintain a consistent broom tilt (angle) with the road surface

**4 Left-Hand Exhaust**

- Helps to avoid contact with tree limbs

**5 Easy-Access Switch to Drop Hopper Screens (standard)**

**6 Bolt-on Hopper Inlet for Easy Replacement**

**7 Bolt-on, External Dust Separator**

**8 Slotted Bolt-on Curtain Assembly**

- Loosen 4 bolts to remove entire curtain assembly for service

**9 Water Level Indicator**

- Visible from side mirror while operating

**10 Dual Quick Disconnect on Suction Tube**

- Quick disconnects at top and bottom of suction tube for ease of maintenance and access to obstructions

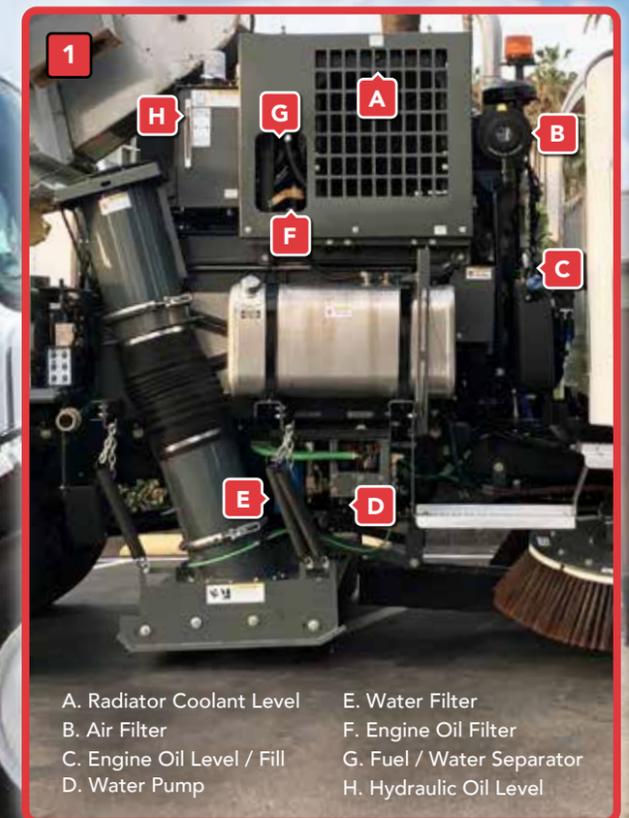
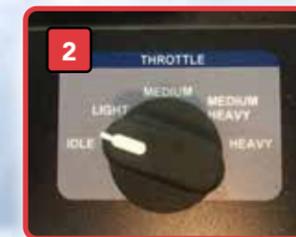
**11 Extended Steel Suction Tube**

- Minimal corrugation in suction tube for improved material flow

**12 Adjustable Bumper**

- Customizable to various debris containers

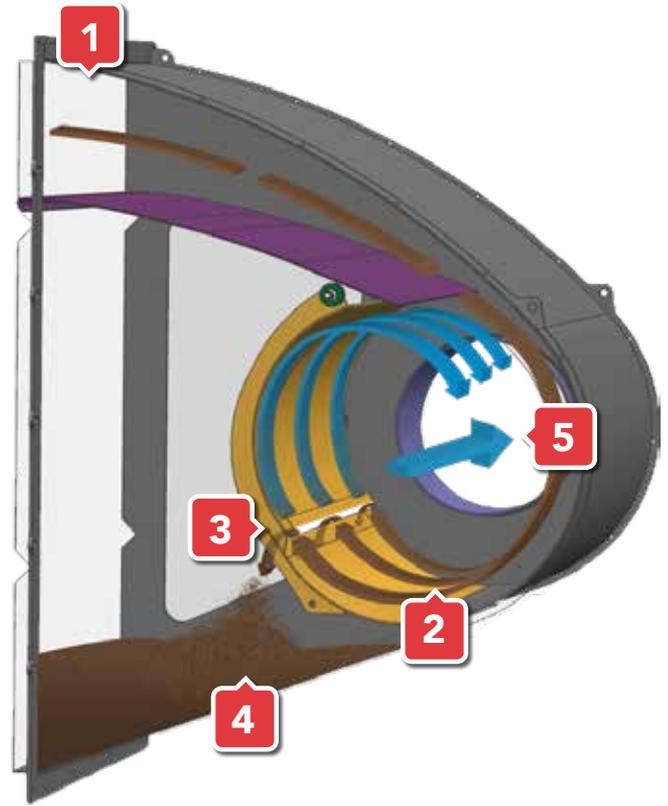
**13 Adjustable Hopper Door Locks for Proper Seal**



- |                            |                           |
|----------------------------|---------------------------|
| A. Radiator Coolant Level  | E. Water Filter           |
| B. Air Filter              | F. Engine Oil Filter      |
| C. Engine Oil Level / Fill | G. Fuel / Water Separator |
| D. Water Pump              | H. Hydraulic Oil Level    |

# HIGHLY EFFICIENT DUST SEPARATOR

- 1 Dust Separator Inlet**  
Dust enters the separator from the hopper
- 2 Centrifugal Separator Design**  
Air spins around tube at high speed, forcing dust to outside walls
- 3 Skimmer Slot**  
Dust is skimmed off into the collection chamber
- 4 Dust Collection Chamber**  
Self-emptying chamber that evacuates when the hopper is dumped
- 5 Fan Inlet**  
Clean air exits the separator and returns to the fan



Fan belt change in less than 5 minutes -  
**NO TOOLS REQUIRED**

- 1 Hardox Steel Fan**
  - Highly efficient closed-face fan with backward curved vanes
  - Hardox steel vanes for durability (used in military-grade armor)
  - *Fan change can be executed in approximately 1 hour*
- 2 Sealed-for-Life Bearings**
  - No need to grease fan bearings
  - Secondary seal to prevent dirt from getting into the bearing
- 3 Fluid Coupler**  
Acts as torque damper, increases reliability and life of drive system
- 4 Spring-Loaded Belt Tensioner**  
Maintains consistent belt tension over time, easy to adjust
- 5 Keyed and Tapered Fan Shaft**  
Provides ease of service

## FAN DRIVE SYSTEM



# Built By Elgin **X** Designed By You

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The Elgin innovation team traversed the country, speaking to hundreds of customers at all levels within the street sweeping industry, both municipal and contractor, in pursuit of true voice-of-the-customer insights. Months of real-world prototype testing and feedback refined the sweeper design to provide customers with exactly what they want and need, while proving the reliability and durability along the way. The input of service technicians, operators, and street sweeping supervisors shaped every detail of the new **RegenX<sup>®</sup>** mid-dump regenerative air street sweeper. **Easy to use, easy to clean, and easy to maintain** while delivering the quality and proven technology that is the hallmark of Elgin Sweeper products.

The new RegenX was **built by Elgin, but designed by you.**

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## Why RegenX<sup>®</sup>

### **X Available on Non-CDL\*, 26K GVW Chassis**

### **X Roll-Off Dump Height with 50° Dump Angle and 8 yd<sup>3</sup> Hopper**

- Avoid double-handling, driving back to the facility to dump, and environmental ground-dumping restrictions

### **X Incredibly Easy to Clean**

- Simple hopper – rounded corners and external self-dumping dust separator
- Easy-access washout doors for dust separator and pickup head
- Cable-controlled drop-down screens standard

### **X Easy to Service**

- Easy to access components with locations determined by experienced service technicians
- Bolt-on wear parts wherever possible (dust separator, hopper inlet, etc.)
- Simple design with no control modules for sweeper functions

### **X Reliable**

- Better cleanout and easier serviceability
- Highly efficient dust separator and large screen surface area reduce carryover and sand blasting
- Overall simple design – less moving parts, more uptime



[ElginSweeper.com/RegenX](http://ElginSweeper.com/RegenX)

Phone (847) 741-5370 • Fax (847) 742-3035

1300 W. Bartlett Road, Elgin, IL 60120 U.S.A.

\*May vary based on local rules and regulations. Specifications subject to change without notice. Some items shown may be optional. Elgin<sup>®</sup> RegenX<sup>®</sup> and LifeLiner<sup>®</sup> are registered trademarks of Federal Signal Corporation. Hardox<sup>®</sup> is a registered trademark of Hardox wear plate. Federal Signal Corporation is listed on the NYSE by the symbol FSS.