

## EXHIBIT A – SCOPE OF WORK

21-0509

County-wide Medical Gases

### 1. SCOPE OF SERVICES

The Lake County Office of Animal Services, the Office Emergency Medical Services and the Office of Fire Rescue are seeking qualified sources to provide all labor, equipment, materials, fuel and any other incidental costs to provide industry gases.

**The Office of Animal Services** is seeking an annual lease of two (2) medical oxygen tanks (small “pony” tanks) that can be swapped out for full tanks on an as-needed basis. Pricing should include the yearly lease and two (2) size E tanks that can hold 679 liters of air as well as any hazardous materials (HAZMAT) charges. The department is currently using the following cylinders of the Airgas product listed below:

Material Number: LSECYLMXS

**The Office of Emergency Medical Services** is seeking an annual lease for the following items:

- 698 “D” (12CF)
- 74 “H” (251CF)
- One (1) Acetylene
- One (1) Argon
- One (1) Argon/Co2 Mix

In preparation of, or during major emergent events, the vendor shall have availability to provide a 20% oxygen cylinder increase, and deliver to Lake County Public Safety Support, or designated delivery locations within 24 hours of request.

Designated oxygen depots for deliveries (subject to change but would remain in the same general geographic area of the currently designated depots):

#### **Delivery on Tuesdays and Thursdays**

Lake County Public Safety Support - 2345 S. 14th Street, Leesburg, Fl. 34748

Clermont Fire Department – 2155 Legends Way, Clermont, Fl. 34711

Lake County Fire Station 27 – 19212 SR 44, Eustis, Fl. 32736

#### **Monthly deliveries**

Eustis Fire Department – 100 W. Norton Ave., Eustis, Fl. 32726

Minneola Fire Department – 811 S. Galena Ave., Minneola, Florida 34715

Tavares Fire – 424 E. Alfred Street, Tavares, Florida 32778

**The Office of Fire Rescue** owns approximately two hundred (200) “D” cylinders of medical grade oxygen and two (2) “H” tanks. A total of two hundred and twelve (212) “D” cylinders will be needed and shall require distribution throughout Lake County by the vendor. The vendor will need to purchase or trade-in the oxygen bottles currently owned by Lake County Fire Rescue. The leased oxygen bottles shall be new, constructed of aluminum and be scanned during drop-off and pick-up exchanges.

Designated depots for weekly deliveries on Tuesdays and Thursdays:

Lake County Public Safety Support - 2345 S. 14th Street, Leesburg, Fl. 34748

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During extended Holidays, vendor may be required to increase designated inventory at drop points by ten (10) oxygen cylinders per depot.

Typical Fire Rescue inventory:

- Two (2) cylinders per unit to include 26 units
- Four (4) cylinders per station to include 25 stations
- Five (5) per transport to include 2 transports
- Eight (8) on each of the two (2) Battalions trucks

Fire Rescue is seeking an annual lease for the following items:

- Twenty-four (24) very high pressure 6000 psi cylinders
- Four (4) large industrial oxygen cylinder, size OX200
- One (1) small hydrogen cylinder, size UHP80
- Seven (7) Acetylene (plumber's pack)
- Seven (7) Oxygen (plumber's pack)
- One (1) Argon(welding tank)

Fire Rescue is seeking hydrostatic testing of four hundred (400) composite Self-Contained Breathing Apparatus (SCBA) cylinders.

Fire Rescue is seeking refills of test gases for our monitors, on an as-needed basis, listed below by part number. These are ECO smart GASCO refillable bottles. The current projected number of refills depends on HAZMAT call volume, typically 2-4 refills each in an average year:

- Isobutylene 100 ppm #66ES-248-100
- Isobutylene 1000 ppm #66ES-248-1000
- Hydrogen Cyanide 10 ppm # 66ES-HCN- 10
- Multi gas #66ES-413-18
- Phosphine 5 ppm #66ES-PH3-5
- Zero air #66R-1
- Chlorine 10 ppm #66ES-LG-252-10
- Ammonia 50 ppm #44R-13-50

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