## **CITY OF CASPER, WYOMING**



# REQUEST FOR PROPOSALS TO FURNISH AND DELIVER SCOTT HAZMAT AIR-PAK SCBA(S) & ACCESSORIES PROJECT MANAGER: JASON SPEISER PROPOSAL DUE DATE: March 22, 2023 1500

## CITY OF CASPER Casper Fire-EMS Department CITY OF CASPER MARCH 10, 2023

Notice is hereby given that the City of Casper, Wyoming will receive sealed bids at City Hall, 200 N David, Casper, Wyoming, **until 3:00 p.m.**, **March 22**, **2023** for the following:

#### TEN (10) SCOTT X8914026005H04 HAZMAT AIR PACKS WITH C5 QUICK CONNECT REGULATORS, 10 C5 FACE PIECES, (26) 60 MINUTE 4500 PSI CVL INDERS to be used by Commen Fire FMS Department, Commen WV

**CYLINDERS** to be used by Casper Fire-EMS Department, Casper, WY.

#### **General Specifications:**

It is the intent of these specifications to specify the minimum requirements for the furnishing and delivery of ten (10) Scott X8914026005H04 Air Packs with C5 quick connect regulators, 10 C5 face pieces, (26) 60 minute 4500 psi cylinders. These units shall be new with full factory warranties. Units shall be delivered complete and ready for service, as specified, and shall be equipped with all of the manufacturer's standard equipment, as advertised, whether or not specifically mentioned in these specifications, in addition to all other equipment and attachments specified herein:

## **Minimum Specifications**

Description	Comp	liance
Self-Contained Breathing Apparatus Requirements	<u>YES</u>	<u>NO</u>
1.) The SCBA shall consist of the following major sub-assemblies: (1) full facepiece assembly; (2) a removable, positive pressure, mask-mounted regulator with air-saver switch; (3) an automatic dual path redundant pressure-reducing regulator; (4) end-of- service time indicators; (5) a harness and backframe assembly for supporting the equipment on the body of the wearer; (6) a shoulder strap mounted, remote gauge indicating cylinder pressure; (7) a rapid intervention crew/universal air connection (RIC/ UAC); (8) Console enabled with accountability and manual alarm button; and (9)cylinder and valve assembly for storing breathing air under pressure.		
Regulatory Approvals	<u>YES</u>	<u>NO</u>
2.) The SCBA shall be approved to NIOSH 42 CFR, Part 84 for chemical, biological, radiological and nuclear protection (CBRN).		
3.) The SCBA shall be compliant to the NFPA 1981, 2018 Edition, Standard on Open-Circuit Self-Contained Breathing Apparatus for Emergency Services.		
4.) The SCBA shall be compatible with an optional firefighter escape belt that would be compliant to NFPA 1983, Standard on Life Safety Rope and Equipment for Emergency Services, 2017 Edition.		

Description	Comp	liance
5.) All components shall be approved for Intrinsic Safety under UL 913		
Class I, Groups C and D, Class II, Groups E, F and G,		
Hazardous locations.		
6.) The SCBA shall maintain all NIOSH standards with any of the types		
of cylinders listed as provided by the SCBA manufacturer.		
REQUIRED COMPONENTS:	VEC	NO
FACEPIECE ASSEMBLY (Model: Vision C5)	<u>YES</u>	<u>NO</u>
7.) The facepiece shall have a large diameter inlet that enables both		
unrestricted breathing and voice communications, while also allowing for		
rehydration (oral) without having to remove the facepiece.		
8.) The facepiece shall enable connection of the mask-mounted regulator		
by way of a quarter $(1/4)$ turn rotation in a single direction.		
9.) The facepiece shall interface with the mask-mounted regulator, without		
the use of tools, with an audible click to assure the user that the regulator		
is properly seated.		
10.) The facepiece assembly shall be available in three sizes, marked "S"		
for small, "M" for medium and "L" for large.		
11.) The facepiece sizes shall be color-coded for ease of identification.		
12.) The facepiece nose cup assembly shall be available in three sizes,		
marked "S" for small, "M" for medium and "L" for large.		
14.) The facepiece assembly, including head harness, shall not be made		
with natural rubber latex.		
15.) The facepiece shall include a face seal that is secured to the lens by a		
U-shaped bezel using no more than two fasteners.		
16.) The face seal shall be a single-reflex design for enhanced comfort and		
easier donning.		
17.) The facepiece shall contain inhalation valves that are contrasting in		
color and readily visible to enable quick visual inspection.		
18.) Multi-directional voicemitters shall be recessed on both sides of the		
facepiece and ducted directly to an integral silicone nose cup to enhance		
voice transmission around the user.		
19.) The facepiece shall meet the requirements of the NFPA 1981, 2018		
Edition standard for nonelectronic communications.		
20.) The face seal shall provide a landing area with ridges to help improve		
the interface with protective hoods.		
21.) The facepiece shall incorporate attachment points for an optional		
accessory neck strap.		
22.) The facepiece assembly shall be modular in design to enable ease of		
upgrading and serviceability.		
23.) The facepiece shall incorporate a RFID tag for asset and maintenance		
tracking.		
24.) The facepiece shall be capable of submersion for cleaning and		
disinfecting.		

Description	Compliance	
FACEPIECE LENS	<u>YES</u>	<u>NO</u>
25.) The lens is a component of the facepiece assembly and shall be a		
single, replaceable, modified-cone configuration, constructed		
of a high-temperature and radiant-heat-resistant, non-shatter type		
polycarbonate material.		
26.) The lens shall be coated to resist abrasion and meet the requirements		
of NFPA 1981, 2018 Edition standard for lens abrasion. 27.) The lens shall have an internal anti-fog coating to reduce fogging of		
the lens.		
28.) The lens shall meet the requirements of the NFPA 1981, 2018 Edition		
standard for radiant heat and elevated temperature heat and		
flame resistance tests.		
29.) The facepiece shall meet the penetration and impact requirements,		
including compliance with ANSI Z87.1.		
HEAD HARNESS	<u>YES</u>	<u>NO</u>
30.) The head harness is a component of the facepiece assembly and shall		
have five points of suspension connection, four of which		
shall be adjustable, made in the fashion of a net hood to minimize		
interference between securing of the facepiece and the wearing		
of head protection.		
31.) The head harness shall be constructed of a para-aramid material for		
fire, first responder and CBRN applications.		
32.) The head harness shall include an integrated handle to assist with		
donning of the facepiece.		
33.) Two elastomeric straps, attached to the face seal in four locations,		
<ul><li>shall provide adjustment for proper seal to the face.</li><li>34.) The head harness shall be available in three sizes to accommodate</li></ul>		
persons of varying facial shapes and sizes.		
35.) The head harness shall be designed for easy removal from the		
facepiece to assist with cleaning and serviceability.		
REGULATOR (Model: E-Z Flo C5)	<u>YES</u>	<u>NO</u>
36.) The mask-mounted regulator shall maintain positive pressure during		
flows of up to 500 standard liters per minute.		
37.) The mask-mounted regulator shall be available in a continuous hose		
configuration, with an optional inline quick disconnect coupling.		
38.) The optional quick disconnect coupling shall be easily connected and		
disconnected by trained individuals with a gloved hand and in limited		
visibility conditions.		
39.) The low-pressure hose shall be equipped with a swivel attachment at		
the mask-mounted regulator.		
40.) The mask-mounted regulator shall connect to the facepiece by way of		
a quarter (1/4) turn rotation in a single direction.		
41.) An audible click shall provide notification that the mask-mounted		
regulator is securely attached to the facepiece.		

Description	Comp	liance
42.) The mask-mounted regulator shall reactivate and supply air only in		
the positive pressure mode when the wearer affects a face		
seal and inhales.		
43.) The mask-mounted regulator shall have a demand valve to deliver air		
to the user, activated by a diaphragm responsive to		
respiration.		
44.) The diaphragm shall include an integrated exhalation valve.		
45.) The mask-mounted regulator shall include a purge valve for use as an emergency bypass.		
46.) The mask-mounted regulator shall be designed to direct the incoming		
air through a spray bar and over the inner surface of the		
facepiece lens for defogging purposes.		
47.) The mask-mounted regulator shall incorporate a Heads-Up Display		
(HUD) to provide visual alerts to the SCBA user of air status		
and critical alarm conditions.		
48.) The HUD shall be recessed into the mask-mounted regulator body to		
help improve downward visibility through the facepiece.		
49.) The HUD shall provide visual alerts to the SCBA wearer for		
electronic personnel accountability report, evacuation, and system		
integrity alarm.		
50.) The mask-mounted regulator shall incorporate status lights to assist		
with remote identification of a user's SCBA air remaining.		
51.) The mask-mounted regulator shall incorporate a latch mechanism to		
enable removal from the facepiece.		
52.) When fully engaged, the latch mechanism shall act as an auto air-		
saver switch to stop the air flow.		
53.) An audible click shall provide notification that the latch is fully		
engaged, and the air-saver switch has been activated to stop the air flow.		
54.) The mask-mounted regulator shall require a quarter (1/4) turn rotation		
in a single direction for removal from the facepiece.		
PRESSURE REDUCER WITH SNAP-CHANGE CYLINDER	VEC	NO
<u>CONNECTION</u>	<u>YES</u>	<u>NO</u>
55.) The pressure-reducing regulator shall be mounted at the waist on the		
backframe and be coupled to the cylinder valve through a stainless steel		
quick connect snout for engagement and sealing within the cylinder valve		
outlet.		
56.) The cylinder shall be secured to the pressure-reducing regulator with		
two pull-rings 180° from each other.		
57.) A stainless-steel rod shall secure each of the pull-rings to prevent		
removal of the cylinder while the SCBA is pressurized.		
58.) The stainless-steel rods shall be actuated when the cylinder is opened		
and when cylinder pressure is above 30 psig.		

Description	Comp	liance
59.) In lieu of a manual by-pass, the pressure-reducing regulator shall include a back-up pressure-reducing valve connected in parallel with the primary pressure-reducing valve and an automatic transfer valve for redundant control.		
60.) The back-up pressure-reducing valve shall also be the means of activating the low-pressure alarm devices in the mask-mounted regulator.		
61.) This warning shall denote a switch from the primary reducing valve to the back-up reducing valve whether from a malfunction of the primary reducing valve or from low cylinder supply pressure.		
62.) A press-to-test valve shall be included to allow functional testing of the back-up reducing valve.		
63.) The pressure-reducing regulator shall have incorporated a resettable over-pressurization relief valve which shall prevent the attached low-pressure hose and mask-mounted regulator from being subjected to high pressure.		
END-OF-SERVICE TIME INDICATOR (EOSTI)	<u>YES</u>	<u>NO</u>
64.) The SCBA shall have two end-of-service time indicators (EOSTI). One shall be both a tactile and audible alarm, and one shall be a Heads-Up Display (HUD).		
65.) The primary EOSTI shall be the integral low-pressure alarm device that shall combine an audible alarm with simultaneous vibration of the facepiece.		
66.) The primary EOSTI shall be located in the positive pressure mask- mounted regulator.		
<ul> <li>67.) This alarm device shall indicate either low cylinder pressure (35% +/-2%) or a malfunction of the primary pressure-reducing valve (first stage regulator)</li> </ul>		
68.) The HUD shall serve as the secondary EOSTI.		
69.) The HUD shall be powered by the SCBA's single power supply.		
70.) It shall be mounted in the user's field of vision on the positive pressure mask-mounted regulator.		
<ul><li>71.) It shall display cylinder pressure in increments of 100%, 75%, 50% and 35%.</li><li>72.) The display shall not have a numerical representation of cylinder</li></ul>		
pressure.		
73.) At greater than three quarters cylinder pressure, two green Light Emitting Diodes (LED) shall be illuminated.		
74.) At or at less than three quarters cylinder pressure, one green LED shall be illuminated.		
75.) At or at less than one-half cylinder pressure, one "yellow" LED shall be illuminated and flash at a rate not not less than one (1x) time per second.		
76.) At 35% cylinder pressure, one "red" LED shall be illuminated and flash at a rate to exceed ten (10x) times per second.		

Description	Comp	liance
77.) The HUD shall have a low battery indication that is distinct and distinguishable from the cylinder pressure indications.		
BACKFRAME AND HARNESS ASSEMBLY	<u>YES</u>	<u>NO</u>
78.) A lightweight, lumbar support style backframe and harness assembly shall be used to carry the cylinder and valve assembly and the pressure-reducing regulator assembly.		
79.) The backframe shall be a solid, one-piece black powder-coated aluminum alloy frame that is contoured to follow the shape of the user's back.		
80.) The backframe shall include a shroud to streamline hose and wire management by minimizing exposure of the low-pressure hose and electronics molded cable.		
<ul><li>81.) The backframe shall include an over-the-center, adjustable tri-slide fixture, a para-aramid strap and a double-locking latch assembly to secure 30, 45, or 60-minute cylinders</li></ul>		
82.) The harness assembly shall include a waist pad and shoulder pads constructed of an outer shell material and incorporating a closed-cell foam design to help minimize water absorption.		
83.) The harness assembly shall incorporate parachute-type, quick-release buckles with an integrated bail to help secure the webbing.		
84.) The harness assembly shall consist of a one-size, black, para-aramid strap with two red stripes along the outer edges and a reflective stripe in the center for enhanced visibility.		
85.) The harness assembly shall include a seat-belt type waist belt attachment.		
86.) The harness assembly shall include box-stitched construction with no screws or bolts.		
87.) The harness assembly shall be removable from the backframe without the use of tools		
88.) The harness assembly shall be machine washable to help with exposure reduction.		
89.) The harness assembly shall accommodate a waist belt extension.		
90.) The waist pad shall be attached to the backframe such that movement by the wearer provides natural articulation. Articulation shall be accomplished without the use of mechanical devices.		
91.) The waist pad and belt shall freely wrap around and conform to the user's hips.		
92.) The shoulder harness shall be fitted with a Drag Rescue Loop (DRL) capable of being deployed in an emergency to drag a downed firefighter to safety.		
93.) The DRL shall be sewn into the shoulder harness assembly and shall provide a horizontal pull strength of 1000 lbs.		
94.) The DRL shall be stored in a manner to prevent accidental snag but maintain accessibility with gloved hands.		
95.) The shoulder harness shall be attached to the backframe such that the harness presents itself for ease of donning.		

Description	Comp	liance
96.) The shoulder harness shall include reflective material to enhance the		
visibility of the user in low-light conditions.		
97.) The shoulder harness shall accommodate two distinct positions for a		
chest strap attachment.		
RAPID INTERVENTION CREW / UNIVERSAL AIR	<u>YES</u>	<u>NO</u>
CONNECTION (RIC/UAC)		
98.) The SCBA shall incorporate a RIC/UAC fitting to be compliant with		
the 2018 edition of the NFPA 1981 Self-Contained Breathing Apparatus standard.		
99.) The RIC/UAC shall be an integral part of the pressure reducer and		
protected by the backframe.		
100.) The RIC/UAC inlet connection shall be within 4" (4-inches) of the		
tip of the CGA threads of the cylinder valve		
101.) The RIC/UAC shall consist of a connection for attaching a high-		
pressure air source and a self-resetting relief valve allowing a		
higher pressure than that of the SCBA to be attached to the SCBA		
102.) The self-resetting relief valve shall be color-coded to identify		
pressure rating of the SCBA.		
103.) The RIC/UAC shall have a check valve to prevent the loss of air		
when the high-pressure air source has been disconnected.		
CYLINDER AND VALVE ASSEMBLY	<u>YES</u>	<u>NO</u>
104.) The cylinder valve shall be a "fail open" type, constructed of forged		
aluminum.		
105.) There shall be no mandatory maintenance required on the cylinder		
valve.		
106.) If the SCBA is equipped with a Compressed Gas Association (CGA)		
threaded cylinder connection, the cylinder valve outlet shall		
be a modification of the CGA standard threaded connection number 346		
for breathing air for 2216 psig. and CGA 347 for 4500 and 5500 psig. systems.		
107.) If the SCBA is equipped with a Snap-Change cylinder connection,		
the cylinder valve shall be designed with a patented stainless		
steel quick connect snout that delivers air directly to the first stage		
pressure-reducing regulator. The quick connect snout shall		
be an integral part of the cylinder valve, rather than an adapter that threads		
onto the CGA fitting		
108.) If the SCBA is equipped with a Snap-Change cylinder connection,		
the cylinder valve shall be offered with a CGA 346 or CGA 347		
fitting for the purposes of filling the cylinder only.		
109.) If the SCBA is equipped with a Snap-Change cylinder connection,		
the fill fitting shall have a check valve to prevent flow from the		
cylinder.		
110.) If the SCBA is equipped with a Snap-Change cylinder connection,		
the fill fitting shall be provided with a dust cover, retained the the cylinder valve, to protect threads from damage and prevent interior		
surfaces from being contaminated when not in use.		
surfaces from being containinated when not in use.		

Description	Comp	liance
111.) Each cylinder valve shall consist of the following: 1) a hand activated valve mechanism with a spring-loaded, positive action, ratchet type safety lock and lock-out release for selecting "lock open service" or "non-lock open service"; 2) an upstream connected frangible disc safety relief device; 3) a dual reading pressure gauge indicating cylinder pressure at all times; 4) an elastomeric bumper; 5) an angled outlet.		
112.) The cylinder valve shall have an RFID tag molded into the elastomeric bumper with a universal RFID marking embossment		
113.) .The RFID tag shall be capable of storing product specific information, including serial number, manufacture date, hydrostatic test date, pressure rating, life expectancy, and fill logs.		
114.) The SCBA shall maintain all NIOSH and NFPA standards with any of the types of cylinders listed as provided by the SCBA manufacturer.		
<u>CYLINDER-TYPE – CARBON-WRAPPED</u>	<u>YES</u>	<u>NO</u>
<ul><li>115.) The cylinder shall be manufactured in accordance with Department of Transportation (DOT) specifications and meet the Transport Canada requirements with working pressures of 2216, 4500, or 5500 psig.</li></ul>		
116.) The cylinder shall be lightweight, composite type cylinder consisting of an aluminum alloy inner shell, with a total overwrap of carbon fiber, fiberglass and an epoxy resin.		
117.) The cylinder shall have a 2D barcode located under the protective gel coat programmed with the following information, at a minimum: serial number, manufacture date, and hydrostatic test date.		
118.) The cylinder shall be available in a 30-minute, 45-minute, 60-minute or 75-minute duration based on the NIOSH breathing rate of 40 liters per minute (lpm).		
119.) The cylinder shall be available in an approved 30-year life design as defined by the DOT Special Permit 14232		
HAZMAT CONSOLE WITH ACCOUNTABILITY AND MANUAL ALARM	<u>YES</u>	<u>NO</u>
120.)The HazMat console shall be of a golden-yellow color so as to easily distinguish it from PASS-equipped SCBA.		
121.)Operation of this console shall be initiated with the opening of the valve of a charged SCBA cylinder.		
122.)The system shall operate from a single power source containing six "AA" batteries.		
123.)The system shall have a battery check function that provides an LED indication of battery status while the SCBA is not pressurized.		
124.)When the manual alarm is activated, the locator system shall immediately emit a 2.4 GHz signal able to be received by a separate hand-held receiver.		
125.)The locating system shall be programmable with eight alpha-numeric characters to provide identification information.		

Description	Compliance
126.)The system shall transmit user status information at a frequency of 2.4 GHz on a self-healing mesh network system that when deployed allows each energized SCBA to function as a repeater ensuring system connectivity.	
127.)The system shall provide bi-directional communications between incident command and the SCBA wearer.	
128.)The communication shall contain: the user's name or ID, cylinder pressure, alarms, alarm acknowledgement, evacuation status, evacuation acknowledgement, withdraw status, withdraw acknowledgement, system status, and electronic PAR status.	
129.)The device shall contain two components: a Console and a Sensor Module.	
CONSOLE	
130) The console shall be located on the user's right shoulder harness.	
131.) The control console shall come with a mechanical (analog) pressure gauge that is angled at $30^{\circ}$ .	
132.) The console shall contain an integral, edge-lit, mechanical pressure gauge that is automatically turned on by opening the cylinder valve.	
<ul> <li>133.) The console shall display to the user the following:</li> <li>Manual Alarm: dual flashing red LEDs and a flashing alarm icon;</li> <li>Low Battery: red flashing LED's;</li> <li>Normal System Operation: flashing green LED.</li> </ul>	
<ul> <li>134.) The console shall also include icons to indicate:</li> <li>Range status</li> <li>Evacuation Withdraw (self-evacuation)</li> <li>Electronic Personnel Accountability Report (ePAR)</li> <li>When the system is ready to receive the user's ID through an RFID card</li> </ul>	
135.) The console shall contain a photo sensing diode that automatically adjust the brightness of the HUD as the ambient lighting conditions change.	
136.) The console shall contain an integrated RFID tag.	
137.) The console shall contain push buttons for user interface	
138.) The push buttons shall be designed to minimize accidental activation.	
139.) A yellow color-coded push button shall permit system reset.	
140.) A red color-coded push button shall permit manual activation of the manual alarm mode.	
141.) A gray color-coded push button shall permit the activation of the withdraw mode.	
142.) The console shall be equipped with a LED "External HUD" allowing others to determine the user's cylinder pressure through the same color-code scheme as the HUD display on the mask-mounted regulator.	

Description	Comp	liance
143.) A green LED shall be illuminated across the gauge face to indicate a		
cylinder with greater than half cylinder pressure.		
144.) A yellow LED shall be illuminated across the gauge face to indicate a cylinder with less than half cylinder pressure.		
145.) A red LED shall be illuminated across the gauge face to indicate a		
cylinder with less than 35% of the rated cylinder pressure.		
<u>SENSOR MODULE</u>	<u>YES</u>	<u>NO</u>
146.) The system shall include a sensor module mounted to the SCBA		
backframe and located in an area between the cylinder and		
backframe in a manner designed to protect the assembly from damage. 147.) The sensor module shall contain redundant, dual sound emitters for		
the audible alarm and dual visual "buddy" indicator lights.		
148.) The sensor module sound emitters shall be oriented in multi		
directions for optimal sound projection.		
149.) The sensor module sound emitters shall broadcast a unique alarm		
tone for the following conditions:		
- Manual Alarm		
<ul> <li>Electronic Personnel Accountability Report (ePAR)</li> <li>EVAC</li> </ul>		
- System Integrity		
- Low battery		
150.) The visual indicators on the backframe-mounted sensor module		
shall flash green during normal operation.		
151.) The visual indicators shall flash red when the device is in pre-alarm and manual alarm.		
152.) The visual indicators shall flash orange when the SCBA has reached		
one-half cylinder pressure.		
153.) The visual indicators shall flash a combination of red, green, and		
white when the SCBA has reached 35% of the rated cylinder		
pressure.		
154.) The sensor module shall have a Bluetooth chipset integral to the unit to provide wireless connectivity to external devices.		
WARRANTY	<u>YES</u>	<u>NO</u>
155.) The SCBA shall be covered by a warranty providing protection	110	1(0
against defects in materials and workmanship.		
156.) The warranty period shall be for as long as the SCBA is owned by		
the original purchaser.		
157.) This warranty shall not require a registration in order to activate.		
158.) This warranty shall not be contingent upon completing mandatory		
overhaul or recommended preventative maintenance.		
IN-SERVICE TRAINING	<u>YES</u>	<u>NO</u>
159.) In service training shall be offered to all three platoons. This will require a four day commitment due to 48/96 shift schedule.		
require a rour day communent due to +6/20 sinit senedate.		

Please state below any notations or exceptions to the specifications listed above. Please list the category number.

#### **PROPOSAL FOR FURNISHING**

#### TEN (10) SCOTT X8914026005H04 HAZMAT AIR PACKS WITH C5 QUICK CONNECT REGULATORS , 10 C5 FACE PIECES, (26) 60 MINUTE 4500 PSI CYLINDERS FOR USE BY THE CASPER FIRE DEPARTMENT

Proposal of (Name)	
(Address)	

to furnish equipment as specified to the City of Casper, Wyoming, in accordance with specifications dated March 10, 2023.

BID ITEM:_		
Description:	:	 

Model:\_\_\_\_\_

I. Price bid for Ten (10) New Scott X8914026005H04 hazmat air packs with C5 quick connect regulators.	\$
II. Price bid for Ten (10) C5 Face pieces.	\$
III. Price bid for Twenty-Six (26) cylinders and valve assemblies, carbon, 60 minute, Snap Change , 4500 psi cylinders	\$

#### IV. Net Cost to City

\$\_\_\_\_\_

V. Delivery: F.O.B. City of Casper within sixty (90) calendar days after award of contract by City Council.

In addition to this proposal, the undersigned herewith submits complete information, including specifications and descriptive literature to fully describe and illustrate the equipment and accessories offered. Incomplete bid specification will be considered non-compliant and rejected.

Bidder proposes to deliver equipment in accordance with the schedule above and agrees that liquidated damages will be charged to him in accordance with specifications if delivery is not made in accordance with said schedule.

A bid bond, certified check, or cashier's check made payable to the City of Casper, Wyoming, in an amount of five percent (5%) of the total amount of this bid is enclosed as per requirements of section II. The undersigned certifies that he understands the specifications relating to said bid security and agrees to the conditions set forth in said specifications.

Discounts will be allowed for prompt payment as follows:

10 Day \_\_\_\_%; 20 Days \_\_\_%; 30 Days \_\_\_%.

Submitted By:		Date:
Signature:	Phone	

### CITY OF CASPER, WYOMING SPECIFICATIONS FOR TEN (10) SCOTT X8914026005H04 HAZMAT AIR PACKS WITH C5 QUICK CONNECT REGULATORS , 10 C5 FACE PIECES, (26) 60 MINUTE 4500 PSI CYLINDERS (Approved by the City Attorney, 2014) Dated the 10th Day of March, 2023

#### I. <u>GENERAL</u>:

The following specifications, including exhibits, attached hereto, shall constitute the minimum acceptable specifications for the goods and/or services for which bids are requested. Bidders shall include all items standard to article bid, whether or not specifically mentioned in these specifications.

All goods shall be new and the latest current production models meeting the terms of the specifications.

No bids may be withdrawn within thirty (30) days after the scheduled closing time for receipt of bids without the consent of the City of Casper, Wyoming.

#### II. <u>BID GUARANTY</u>:

The City of Casper is required by Wyoming Statutes Section, 15-1-113, to receive a certified check, cashier's check, bank draft upon a reputable bank, or a bid bond in the amount of five percent (5%) of the total bid shall be provided for each bid submitted. If the bid is for more than one hundred and fifty thousand dollars (\$150,000), only a bid bond with sufficient surety in the amount of five percent (5%) of the total bid amount will be accepted to consider any bid. Bid with deposit shall be filed with the <u>FLEET OFFICE</u>, Casper Service Center, 1800 E. "K" Street, Casper, WY 82601, securely sealed, and endorsed upon the outside of the wrapper, with a brief statement as to the nature for which the bid is provided. Upon bid award, such surety shall be returned to the unsuccessful bidder(s). In the case of the successful bidder, five percent (5%) surety will be retained by the City until a proper bond or other proper bid guarantee to secure performance has been filed and approved if required by the specifications of the bid.

#### III. <u>SCHEDULE FOR DELIVERY AND LIQUIDATED DAMAGES</u>:

Unless a schedule has been specified in the bidding documents, each bidder shall specify, in its proposal, the time required for delivery of his goods to the place designated.

The provisions of Section II <u>BID GUARANTY</u>, shall apply to all bids, contracts and delivery times as specified. Failure to enter into a contract for said bid with the city within 30 days of the award or failure to proceed and/or deliver upon said bid or contract will result in forfeiture of bid guarantee.

#### IV. <u>PLACE OF DELIVERY</u>:

The successful bidder shall deliver the goods to the City of Casper, City Hall, 200 N. David, Casper, Wyoming, 82601.

#### V. <u>CONDITIONS OF DELIVERY; RIGHT OF INSPECTION</u>:

Goods, when delivered, shall be accompanied by a Statement Dealer's Certificate of Servicing and Inspection signed by the bidder certifying that the goods have been inspected and complies in all respects to the contract. Bidder shall attach to said statement a certificate by the manufacturer of the goods certifying that said goods have been inspected and serviced in the event the goods are not manufactured by the bidder. The City may, in its discretion, waive this requirement.

The City further reserves the right to make an inspection of the goods within a reasonable time after delivery to ensure compliance with the contract. Failure by the City to make such inspection or upon inspection, failure to discover defects which cannot reasonably be discovered upon inspection, shall not constitute a waiver or be a limitation upon any remedy which the City may have at law or in equity.

#### VI. <u>WARRANTY</u>:

Each bidder shall enclose, with their bid, a copy of the warranty which applies to the goods proposed to be furnished. The warranty supplied will be considered by the City in determining the responsibility of the bidders.

#### VII. <u>SERVICE FACILITIES</u>:

It is essential that repair parts and service be adequate and readily available so that the goods can be maintained in good operating condition without protracted time loss for repairs.

The BIDDER SHALL CLEARLY STATE in his proposal the extent to which he carries a complete inventory of repair parts and service facilities. The City reserves the right to evaluate past performance of each bidder in analyzing the bid received and to consider such evaluation, in addition to other factors, in awarding the contracts for equipment.

#### VIII. <u>DETAILED SPECIFICATIONS</u>:

Goods bid shall conform to the detailed specifications outlined for the various bid items, attached hereto. No deviations from the terms of the specifications will be allowed, and such deviations shall be grounds for rejection of any bid. However, the City may allow any deviation if it finds, in its sole discretion, that the deviation is not a material deviation.

If bidder submits a bid using differing materials from those specified, it shall submit complete specifications for those items, including proposed manufacturer and catalog numbers with appropriate literature. The City may consider such specifications if it finds, in its sole discretion, that said specifications meet the intent of its specifications set forth herein and do not differ materially from its specifications.

#### IX. <u>STATEMENT OF COMPLIANCE</u>:

Should any requirement in these specifications not be included in manufacture's specifications sheets, bidder shall include with his bid, a statement of compliance. Failure to do so may be used as grounds for disqualification of bid.

#### X. <u>CONSIDERATION OF BIDS</u>:

The City of Casper, Wyoming, reserves the right to evaluate all bids received on the basis of the conformance with these specifications, the availability of repair parts, and the adequacy of service facilities, the delivery schedules, and other criteria as well as (net) cost, and to consider such evaluation in awarding contracts for the furnishing of the bid items specified. The City will award the contract to the lowest responsible bidder or reject all bids at its sole discretion.

#### XI. <u>PAYMENT:</u>

The City shall make a lump sum payment upon delivery and acceptance of all goods bid. A complete City of Casper voucher shall be processed for payment after an invoice is received from the vendor. Payment will be made within forty-five (45) days pursuant to Wyoming State Statute 16-6-602.

#### Statute W.S. 16-6-601:

#### 16-6-601. Definitions.

(a) As used in this article:

(i) "Agency" means any department, agency or other instrumentality of the state or of a political subdivision of the state;

#### W.S. 16-6-602. Payment of agency accounts; interest.

Except as provided by contract, any agency which purchases or procures goods and services from a nongovernmental entity shall pay the amount due within forty-five (45) days after receipt of a correct notice of amount due for the goods or services provided or shall pay interest from the 45th day at the rate of one and one-half percent (1 1/2%) per month on the unpaid balance until the account is paid in full, unless a good faith dispute exists as to the agency's obligation to pay all or a portion of the account.

#### XII. SALES TAX EXEMPTION CERTIFICATE:

The City of Casper, Wyoming, is exempted for paying the sales tax specified by Wyoming Statutes, and from paying Federal Excise taxes. Upon request, an exemption certificate will be furnished to the successful bidder.

#### XIII. <u>GOVERNING LAW</u>:

In the event of any claim, suit, or demand which may result from a bid or bids submitted thereunder, or the award of any contract as a result of submission of a bid, the bidder or bidders agree that Wyoming law shall govern any such claim, suit, or demand the rights and duties of the parties thereunder.

#### XIV. ADDITIONAL INFORMATION:

If additional information is required, written instructions shall be issued. No oral instructions or interpretations will be considered binding unless confirmed in the form of addenda and shall be furnished to all bidders who shall submit a signed copy of all addenda with their bid. Please refer all questions to Jason Speiser, 200 North David Street, Casper, Wyoming, 82601 (307) 233-6601.