



81-2020 ADDENDUM 1

SUPPLY AND DELIVERY OF SELF-CONTAINED BREATHING APPARATUSES

URGENT

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE REQUEST FOR PROPOSAL

ISSUED: April 24, 2020
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THIS ADDENDUM SHALL BE INCORPORATED INTO THE REQUEST FOR PROPOSAL AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Template Version: Ar20160708

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Request for Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 10 of Form A: Proposal may render your Proposal non-responsive.

PART A – PROPOSAL SUBMISSION

Replace: 81-2020 Proposal Submission with 81-2020 Addendum 1 - Proposal Submission. The following is a summary of changes incorporated in the replacement Proposal Submission:

Form B(R1): Revised the Approximate Quantity for Item No. 3.

Page numbering on some forms may be changed as a result.

PART D – SUPPLEMENTAL CONDITIONS

Add: D18.3 Warranty should include all components normally covered under manufacturer's warranty.

PART E – SPECIFICATIONS

Revise: E3.5 to read: **Hansen HK fittings shall be required with hazmat suit pass-through where the female Hansen HK fitting is on the inside of the suit.**

Revise: E3.6 to read: **Hazmat SCBA equipment shall include two (2) portable, easy to carry/move "transport air" systems to provide a redundant air supply for individual technicians during decontamination operations. The system shall include airline hose equipped with CGA 347 and Hansen HK coupler to connect to 60 minute 4500 PSI hazmat cylinder and couple with hazmat suit pass through.**

Revise: E3.9 to read: **SCBA RIT System/kits/packs**

- a) **Kits shall be manufacturer's commercially available purpose built rapid intervention team/rescue kit/packs compatible with stated SCBA.**
- b) **Kits shall include face piece and be configured to accommodate the 4500 PSI "stubby" cylinders as specified in Form B. No dedicated cylinder is required.**

Add: E4.2.1 Further to E4.2, Kevlar harness is acceptable, fall protection is not required.

- Revise: E4.3 to read: **Escape cylinders shall be 15 minute duration, carbon wrapped construction and a minimum 3000 PSI.**
- Revise: E4.4(c) to read: 4 color hose sheaths for covering/protection. Hoses shall be provided with protective coverings in 4 different colors in order to provide hose drag protection and line identification. The hose sheaths should be zippered (or otherwise easily removable) along the entire length to allow easy removal from hoses for cleaning. Each end shall have a carabiner attachment location for attachment to the rescuer to reduce strain on the couplings.
- Revise: E5.2(c) to read: primary pressure regulators with “**QD**” mounting.
- Delete: E8.1(a)**
- Revise: E13.1 (a) to read: **Be of “stubby” design for 45 minute cylinders and 60 minute cylinders shall be of “stubby” design or shortest other available length if no “stubby” option available.**
- Add: E16.2(c)(ii) A minimum of 4 train the trainer sessions able to accommodate 12-16 personnel shall be required to accommodate each platoon. Session length would be based on volume of training material but are estimated to be full day sessions.

QUESTIONS AND ANSWERS

- Q1: E13.1, SCBA Cylinders the Unit Pricing Spreadsheet calls for “Stubby” 4500psi 60-minute cylinders. I am only aware of a 45-Minute 4500psi “Stubby” Cylinder. Will you accept a standard profile 60-Minute Cylinder?
- A1: Refer to Addendum 1 E13.1 (a).**
- Q2: E4.3, Escape Cylinder, would you prefer a 10-Minute or 15-Minute duration?
- A2: Refer to Addendum 1, E4.3.**
- Q3: E4.2 Confined Space, do you prefer a standard Kevlar harness or fall protection harness?
- A3: Refer to Addendum 1, E4.2.1.**
- Q4: E4.4(a), 3/8” ID, will you accept 1/4” ID NIOSH approved breathing airline hoses?
- A4: No, Refer to E4.4(a) in the Request for Proposal.**
- Q5: E13.1(e), Non-locking Handwheel, are you requesting 3M | Scott disable our locking hand-wheel intended to prevent accidental closure?
- A5: Refer to E13.1(e) in the Request for Proposal.**
- Q6: Please confirm that all 214 SCBA are to include the UEBSS and pouch on each SCBA. It is specified for the Hazmat units but not mentioned for the 214 SCBA in line 1.
- A6: Refer to E3.3, the indicated units for hazmat and aerial ladder SCBA shall come with UEBSS. Reference Item No. 8 and 9 on From B: Prices. Item No. 1 shall not have UEBSS.**
- Q7: E3.5, On the Pass thru's for your current Hazmat suits please confirm they have a female Hanson HK on inside of the suit.
- A7: Refer to Addendum 1, E3.5.**
- Q8: E3.6, please clarify on Rescue cart diagram attached, this meets request and also confirm if any additional airline hose is required?
- A8: Refer to Addendum 1, E3.6.**

Q9: E3.9, SCBA RIT – Do you require a dedicated 4500PSI 60-Minute cylinder for each RIT-PAK?

A9: Refer to Addendum 1, E3.9.

Q10: E3.5, Hansen HK fittings, will you accept standard Hansen fittings?

A10: Refer to Addendum 1, E3.5. The Winnipeg Fire Paramedic Service will not accept standard Hansen fittings.

Q11: E3.7, is an adaptor required if we provided a hose with correct fittings to allow for connection from the UEBSS directly to the aerial platform?

A11: Airline adapters are required. Refer to E3.7 in the Request for Proposal, no changes will be made.

Q12: E3.8, Can we get an explanation and purpose for the inline pressure gauge in the platform hoses ?

A12: The Winnipeg Fire Paramedic Service currently use “tee” fitting with Shrader male coupler-gauge-8ft hose connection. Gauge is 0-100 PSI allowing users to check medium pressure regulator flow when breathing SCBA off aerial supply system (confidence check).

Q13: D18.1, Should this Warranty include all components including Electronics, Voice Amplification, Face Pieces, and all other accessories?

A13: Refer to Addendum 1, D18.3.

Q14: E3.2(b), will Winnipeg Fire require voice amplifier communications for all face pieces so that each fire fighter has the electronic communications already installed and ready?

A14: All wearers must be able to utilize wireless face piece radio communications while using SCBA and all face pieces shall have voice amplification technology for in person communications.

Q15: E3.2(g), Battery consumption over the life cycle of an SCBA fleet can be a significant portion of the overall cost of ownership. The environmental impact of disposal of spent batteries is also a common consideration when deciding on the type of batteries specified with an SCBA. Is it Winnipeg Fires intention to specify rechargeable batteries.

A15: Refer to E3.2(g), there will be no change to the Request for Proposal.

Q16: E3.2(g), is it the intention of Winnipeg Fire to specify a single battery source or use of multiple batteries in multiple locations on the SCBA.

A16: Refer to E3.2(g), there will be no change to the Request for Proposal.

Q17: E3.9, is the RIT pack to include a low-pressure warning device, a 1st and 2nd stage regulator and a high pressure transfill hose? Is the requested RIT kit to include a cylinder and facepiece? Is the RIT kit to include a purpose-built bag?

A17: Refer to Addendum 1, E3.9.

Q18: E4.3, what cylinder duration would you like for the Escape Cylinders? Would you like Carbon or Aluminum cylinders?

A18: Refer to Addendum 1, E4.3.

Q19: E4.4(c), can you please clarify and explain the “4 color hose sheaths for covering/protection.” Do you have a Specification you can provide?

A19: Refer to Addendum 1, E4.4(c).

Q20: E5.2(c) Primary pressure regulators with “GD” mounting. What does “GD” stand for?

A20: Refer to Addendum 1, E5.2(c).

Q21: Based on experience with Large City Fire Departments the requested amount of 450 batteries seems much higher than usual. Is it your intention to have that many spare batteries?

A21: Refer to Addendum 1, Form B.

Q22: E8.1(a), how many reflective markings for low light would Winnipeg Fire want on facepiece? What would be the size of the reflective markings, and do you know a location of where these will be located?

A22: Refer to Addendum 1, E8.1(a).

Q23: E11.2, in many recent SCBA RFPs, due to health and safety concerns, fire departments have asked proponents to explain how they propose to mitigate the possibility of cross contamination of regulators between Firefighters using the same SCBA and individualized face pieces. Would this be something WFPS would require?

A23: Refer to E11.2 in the Request for Proposal.

Q24: E13.1(b), how many fill stations does Winnipeg Fire have in the city? How many total fill spots would Winnipeg Fire have?

A24: The Winnipeg Fire Paramedic Service has two (2) sites with eight (8) cylinder connections each.

Q25: E16.2, with Winnipeg Fire requiring the winning proponent to provide training in a "Train the Trainer" format, how many sessions would Winnipeg Fire require?

A25: Refer to Addendum 1, E16.2(c)(ii)