

ADDENDUM #1 Invitation for Bids IFB-0002

<u>Title</u> :	Hose Container and Accessories - DHS	ES	<u>Date</u> :	July 15, 2021
<u>Bid Due</u> :	July 28, 2021, 2:00 pm	Designa	ated Cor	ntact: Brian Shoemaker
<u>Subject</u> :	Questions and Answers	<u>Email:</u>	OGS.sn	n.OGSBuyDesk@ogs.ny.gov

<u>To Prospective Bidders</u>: This addendum is to provide answers to all questions that were submitted in writing for IFB-0002 – Hose Container and Accessories for Division of Homeland Security and Emergency Services.

Question 1: Hose; we need to know the hose manufacturer, hose type, and coupling brand and type? This is too insure they will work with our HRU. Pictures would also be helpful. Also, will the couplings have locks?

<u>Answer 1:</u> Hose is XLF80 Hydroxtreme Polyurethane Lay Flat Hose. Couplings are US Coupling PN 121-00012-11. The couplings have locks. See attached files "Attachment q1-1 (XLF Product Specifications)" and "Attachment q1-2 (Storz Coupling 8 inch specs)".

Question 2: Are they requesting an Autoflaker or only HRU? Please define hands free as mentioned page 11 (Minimum Hose recovery/loading unit Specification) Line 5.

<u>Answer 2:</u> Only the HRU. Hands free-once the first section has been hand loaded in the unit, all controls for the loader should be from a remote control so the operator's hands are not near the loader unit unless there is a malfunction.

Question 3: Swaploader. In case of an order we will need information about the exact dimensions and locking position. This can be discussed at a later stage.

Answer 3: Two spec sheets for the Swaploader have been attached to email for distribution to bidders. That is all the information I could find on the units. See attached files "Attachment q3-1 (SWL-054-HD-SERIES-SPEC-SHEET_4-12-17)" and "Attachment q3-2 (SwapLoader-Model-SL-650-Hydraulic-Hook-lift-Bid-Specifications)"

Question 4: We would however receive some information about the truck to determine if the truck is suitable. If you can ask the end user to fill out the measurement we can make a stability calculation. We will also be able to calculate the axle loads.

<u>Answer 4:</u> The spec packet for the chassis is attached to the email so they can look at the dimension, weight capacities etc. See attached file "Attachment q4-1 (NYS DHSES_WST 2 27 2020)"

Question 5: Are we also suppling the additional equipment mentioned on page 8 and 10 (spanner, caps TFT valves, adaptors and manifolds)

Answer 5: They will be in separate purchase and not included with this bid.

Question 6: Container in White is no problem. We do recommend to have a layer of clear coat on to the paint. This will make it easier to remove stains.

Answer 6: No issues here.

Question 7: Can you explain (or maybe even better make a sketch) how the end user would like to have: Container needs to be divided into 3 sections, one section is for a single width of hose and couplings (2-250 foot sections) and will be located by design requirements to maintain a balanced weight loading.

Answer 7: The hose storage bed will be separated by two dividers to make three storage sections. Two sections will hold 2,500 feet and one will hold 500 feet. Let me know if this will need further definition.

Question 8: The attachment I saw appeared to be manifolds 16 1/2" in width. I am looking for some clarification on product needed as it appeared the bid description was for a box to contain 5000' of hose. Can you provide any other detail or drawings to clarify your need? We would like to determine if your demand can be fulfilled by our offering.

<u>Answer 8:</u> The bid request is for a container that will store and deploy the 5,500' of 8" hose. The same container is to be designed to hold 4 manifolds and associated valves as depicted in the supplied spec drawing from the manufacturer as well as a set of 8" hose ramps, and miscellaneous fittings as listed in the specs.

Question 9: Please specify required load rating for hose bridge.

<u>Answer 9:</u> I would say they need to be strong enough to get an average sized emergency vehicle over the hose. That rough weight for the vehicle would be around 40,000 pounds. The axle weights aren't equal though so I can't go by the same rating as one of the possible vendors who listed theirs by axle weight. So, I would say I guess it needs to be able to handle a 40,000 pound vehicle. If that isn't possible then I guess we would need to see what their heaviest rated ramp sets are.

Question 10: (Referring to "Minimum Specifications for Hose Container") Bullet point 8 asks for 270 degree opening doors are noted and can be done however Bullet point 21 stipulates safe access to the hose when unit is loaded on vehicle. Based on experience with hose POD configurations we would recommend use of ¾ bottom horizontally opening platform (hydraulically operated)

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Answer 10: We are open to alternative options for the rear doors as long as they provide the access and safety features we have also specified as those are more important specifications to follow than the direction the door opens.

Additional Clarification:

If submitting a bid proposal, this Addendum #1 for IFB-0002 should contain a signature, be dated, attached to, and made a part of your bid proposal.

Company Name

Address (Include city, state, zip)

Bidders Name (please print)

Signature

Date

Title