

August 2, 2010

ATTENTION: All Bidders and Planholders

**Lightship No. 83 Rehabilitation Project
A TEA-21 Funded Project**

Addendum No. 1

The Plans & Project Specifications are amended as follows:

1. On page 8, lines 4 and 5 are revised as follows:

The Lightship No. 83 will be open *by appointment* for vendors to gather information to prepare their proposals from July 26 to July 30.

2. On page 9, line 30 is revised as follows:

- starboard air compressor engine muffler & exhaust pipe section – shelter deck

3. On page 9, line 35 is revised as follows:

- starboard air compressor engine exhaust pipe – machinery deck

4. On page 21, line 16 is revised as follows:

Forward shop area

5. On page 26, lines 19 and 20 are revised as follows:

- The Lightship No.83 will be available for vendors to gather information with advance notice between July 26 and July 30.

6. On page 28, lines 13 and 14 are revised as follows:

Proposals will be opened and publicly read at 5:00 PM August 12 in the office of Northwest Seaport, unless the Bid opening has been delayed or canceled.

7. On page 11, line 45 is revised as follows:

- Replace 3 existing lighting circuit fuse boxes with modern electrical breaker panels: 1 aft of engine room fidley, 1 forward of engine room fidley, and 1 in wheelhouses
- Add: 1 modern electrical breaker panel for outlet circuit, adjacent to main panel in aft tool room.

8. On page 13, line 39 is revised as follows:

NORTHWEST SEAPORT

PO Box 9744 • Seattle, WA 98109

206.447.9800 (office) • 206.447.0598 (fax)

lightship@nwseaport.org

- Pumpout connection should be located at least three feet above the waterline and above the blackwater tank, should draw from the bottom of the blackwater tank, and utilize a weatherproof flush deck fitting

9. On page 9, line 4 is revised as follows:

- Remove four identified system components: the starboard air compressor engine muffler & exhaust pipe section on the Main Deck, the starboard air compressor engine exhaust pipe on the Machinery Deck, and the steam pipe to horn

10. On Page 13, line 36 and 37 are revised as follows:

- Three marine heads identified for rehabilitation or replacement: one in Captain's Cabin, one in forward Crew's Head, one in aft Officer's Head

11. On Page 13, lines 12 through 25 are revised as follows:

- Conduct survey of potable water system
- Rehabilitate specified fixtures and facilities using in-kind replacement wherever possible AND appropriate to meet modern regulations and insure functionality
- Examine and service overboard discharges; provide NWS with information on condition
- Install new modern water pump on shelf next to port pressure tank
- Inspect, clean, and re-commission potable water tank, or install new potable water tank in discreet location so as not to interfere with historic character of vessel

Specifications:

- 10 sinks identified for rehabilitation: 9 sinks on Shelter Deck level, 1 sink in Captain's Cabin; sinks should be restored to functionality without undue expense for "cosmetic" treatments. Rehabilitating original sinks is of a high priority; replacement is NOT an option for Phase I construction
- 3 showers identified for rehabilitation: 2 showers on Shelter Deck level, 1 shower in Captain's Cabin; showers should be re-coated and re-plumbed as necessary
- Replacing potable water pipes with modern copper or plastic piping is acceptable, so long as visually new or modern components are installed discreetly so as to avoid compromising the historic character of the vessel
- 13 identified overboard discharges
- Extant potable water tank measures 4' wide x 5'3" high x 6' long

12. On Page 14, lines 17 through 22 are revised as follows:

- Inspect, service and repair or replace plumbing in portion of system from air receiver to aft workshop space; blank off remainder of system at receiver
- Install electric air compressor supplied by Northwest Seaport and connect to onboard system
- Inspect, service, and repair or replace extant air fittings in portion of system from air receiver to aft workshop space

13. On Page 13, lines 42 through 47 and on Page 14, lines 1 through 7 are revised as follows:

- Conduct survey of fire suppression system
- Inspect, service and repair or replace plumbing in existing onboard fire suppression system throughout vessel
- Commission or install on-deck connection for shore-side water pressure
- Service and repair or replace extant fire hoses and nozzles

Specifications:

- Fire-main plumbing
 - Approximately 160' of extant piping
 - 4 shut-off valves
- Four fire-hose stations (each double, with 60' hoses):
 - Forward upper deck
 - Amidships upper deck behind engine room stack
 - Crew's mess
 - Aft of fiddley

Note: The original onboard fire-fighting system uses a separate set of pipes than the potable water system, drawing water from over the side through the starboard sea chest using a steam-powered pump. This system directs water to several stations with fire hoses and other equipment. The original onboard fire pumps should not be repaired or replaced during Phase I construction.

14. On Page 10, line 31 is revised as follows:

Note: removing the main smokestack for repairs and service is acceptable, providing smokestack is reinstalled by conclusion of Phase I construction activities.

15. On Page 12, lines 24 through 26 are revised as follows:

- Recondition or replace 90 interior lights
- Recondition or replace 15 up-and-down light switches
- Recondition or replace 27 twist-style interior light switches

16. On Page 14, line 18 is revised as follows:

- Install 240 volt electric air compressor supplied by Northwest Seaport and connect to onboard system

Bidders shall furnish Northwest Seaport with evidence of receipt of this addendum. This addendum will be incorporated in the contract when awarded and when formally executed.

Adrian Lipp
Project Manager

Attachments: *None*

NOTE: COMPANY NAME MUST BE FILLED IN TO CERTIFY ACKNOWLEDGEMENT OF THIS ADDENDUM.

ADDENDUM #: _____

RECEIVED BY: _____ DATE: _____
(Please print name)

SIGNATURE: _____

COMPANY: _____

ALL PROPOSAL HOLDERS PLEASE SIGN AND RETURN THIS PAGE BY RETURN FAX AT 206 447-0598.

NOTE!! SUBCONTRACTORS, MATERIALS SUPPLIERS AND PLANCENTERS NEED NOT ACKNOWLEDGE THIS ADDENDUM.

ALL PRIME CONTRACTORS MUST ACKNOWLEDGE THIS ADDENDUM.

LIGHTSHIP NO. 83 REHABILITATION PROJECT