

RFP 2019-1

April 16, 2019

## Optional Vessel Walk Thru Questions and Answers

### M/V Emerald Isle

*What size bow thruster is going in?*

60" in length

*Will lighting be replaced in passenger area?*

No, only lighting to be replaced is in the bridge deck forward and aft staintower.

*Does the lighting need to be Glamox?*

No, brand names specified are used as an example the quality, performance, and industry standards desired. Table 2 on page 13 of Attachment 1, Work Package Specifications in the RFP, lists more details.

*Will the aft staintower ceiling tiles be replaced?*

Yes, Table 2 on page 13 of Attachment 1, Work Package Specifications in the RFP, lists more details.

*What repairs need to be done to the aft staircase on the car deck?*

Aft Stair tower: There is damage to the bottom of the wall panels from water accumulating on the stair landing. In some areas the damage has spread to the steel under the wall panel. We estimate that once the wall panels are removed there will need to be a flat piece 36" x 6" that will need to be welded in to repair any rust damage. We know of one spot about 36" long where this is the case, however, there may be more rusted out metal behind the wall on these landings, but we will not know until the jointer board is removed from the inside of the wall. We have temporarily patched over them with strips of stainless. A fixed price for the work listed in the Work Specification package is to be given. An estimate for the additional work will be given once the vessel has arrived at the shipyard.

*Does the pilot house replacement window trim which is to be reused need a protective coat?*

No

*Do we have a list of sea valves being replaced?*

Forward sea chest – 3 valves

Aft sea chest – 6 valves

*Will the forward electric capstan be moved or remain in the same location?*

Same location.

*Will the foot controls be replaced on the forward electric capstan?*

Yes, per the specifications "The contractor shall install new Jeamer NEMA reversing starter panel or equivalent with twin footswitch control. The footswitch control shall be of the deadman variety." Attachment 1, Work Package Specifications in the RFP, page 30, lists more details.

*Is the anchor windlass being replaced?*

Yes, the contractor shall supply a new windlass per specifications, owner is providing the chain and utilizing existing anchor. Contractor shall design and fabricate a chain guide. Attachment 1, Work Package Specifications in the RFP, page 31, lists more details.

*The project anchor relocation is mentioned in the document. Is this going to be done?*

No, the anchor relocation is not being done.

*Will any of the hoses on aft capstans need replacing?*

#### 005.3.2 Hydraulic Tubing

The Contractor shall provide tubing and fittings as necessary to complete the installation of the new capstans. New tubing shall match existing size, material, and wall thickness. The Contractor shall assume the new tubing will be type 316 stainless steel, ASTM A269, 875 0.065" wall, 3/4" OD for bidding purposes. Tube fittings shall be Swagelok, type 316 stainless steel. The Contractor shall verify all tube sizes, material, wall thickness and necessary dimensions prior to starting work. Attachment 1, Work Package Specifications in the RFP, page 37, lists more details.

*Will the foot controls be replaced on the aft capstans?*

Yes, the contractor will replace the old with treadle bidirectional foot pedals.

*Will the treads on the passenger stairs be replaced when painting?*

Yes, the contractor will remove old treads, dispose, and replace with owner provided treads.

*Will the upper deck paint be nonskid?*

Yes, the contractor will supply an aggregate to be added to make the surface nonskid.

*Will the interior of the ramp be painted with nonskid?*

Yes, the specifications written for the deck will be the same except the American Safety Technologies 250 or equivalent will be substituted instead of using Seaguard 6000 Epoxy or equivalent.

*What areas of the car deck will be painted?*

On the price proposal form this is broken out per square foot. The operating season has just begun and it is difficult to determine what areas will need to be painted Sept/Oct 2019. Attachment 1, Work Package Specifications in the RFP, page 35, lists more details.

*Fixed price painting areas are?*

- Passenger stairs/landing/underside/approximately 320 sq ft

- Ramp both sides/approximately 518 sq feet
- Hull above water line, including house and superstructure
- Upper deck

Attachment 1, Work Package Specifications in the RFP, page 35, lists more details.

*Are the linings and ceiling tiles being replaced in the aft and bridge deck forward staircase?*

Yes, see Attachment 1, Work Package Specifications in the RFP, starting on page 12, Project A: Passenger Area Renovations

*Why is the work on the vessel not being done over the winter?*

This is the main vessel for transportation to and from the Island. The backup vessel does not carry the number of passengers, vehicles, and freight as the M/V Emerald Isle. It is imperative the vessel is operating at the end of the season in December and at startup in April to transport supplies and not delayed due to ice conditions. Thus, the M/V Emerald Isle being the main vessel is limited on the time it can be out of service. It is imperative the upcoming work will be done in a set period of time and returned to service.

*Will there be a public service announcement the vessel will be out of service?*

Customers are being informed at the time they are making reservations that they will be on the backup vessel. The backup vessel is also restricted on the height and length of vehicles it can transport.

*Bonding?*

Bonding will not be required.