

Gartley & Dorsky
ENGINEERING SURVEYING

January 21, 2015

Subject: Rockland Public Landing Gangway
WIN: 018534.22

Addendum No. 1

Dear Sir/Ms:

Please make the following changes to the Bid Documents:

Please report the design weight of the gangway assembly with the bid.

Please furnish and install additional flotation on the city owned float that will support the gangway. Flotation to be four (4) Ace Roto-Mold Float Drum model 3648-16 floats as manufactured by Den Hartog Industries, Inc. Hoppers, IA 51238, or approved equal. Furnish flotation as complete assemblies including hardware. Install drums using 316 stainless steel through bolts, nuts, and fender washers per manufacturer's recommendations. Include this work in the lump sum price bid on the bid form.

Please add to the gangway specification, under 1.3 Minimum Requirements, Section B Component Details:

1.3 B. Furnish guards with aluminum baluster, tube, pipe or rectangular tube such that a 4-inch diameter sphere cannot pass through any opening up to a minimum height of 34 inches above the walking surface. Furnish baluster integral with the toeboard or starting not greater than 3" above it.

The following questions have been received:

Question 1. Is there a missing word in the Gangway Specification under 1.3 Minimum Requirements Section B Component Details at the end of subsection 5.

Answer: Yes. Last sentence should be: "Leading edge shall be UHMW wrapped and beveled to transition to dock without binding."

Question 2. Would PT ACQ 0.60 suffice for timber treatment in place of .23 micronized (copper azole) for the proposed platform?

Answer: No.

Question 3. What is the height of Rail Posts?

Answer: Top of rail to be 42" above deck.

Question 4. Your Print references a 12x10 PT header. Should it be 2x10?

Answer: Yes.

Question 5. Cut off elevation of single float pile?

Answer: Match existing adjacent float piles (approximately +16).

Question 6. How do you propose to anchor the 6x6 curb to the platform?

Lag to stringers through stand-offs and deck with 1/2"x10 hot dip galvanized lags and fender washers.

Question 7. Can we shift the platform posts on the north side to the outside of the header and bolt through the header and pile cap (only on the north side)?

Answer: Yes, this would be an acceptable detail.

Question 8. How is the relocated float held in place?

Answer: Relocate and reuse the existing hardware on existing city owned float.

Question 9. Is there a wear plate for the roller at the end of the ramp, if so what size is it?

Answer: Yes. This is identified in the specifications as a treated aluminum surface consistent with the transition plate. Alternative details such as UHMW may be proposed. Minimum size is the area traversed by the gangway rollers plus at least 12" on all sides.

Question 10. Are transition plates required on both ends?

Answer: Yes.

Question 11. What is the required hardware attaching the single float pile to the city float?

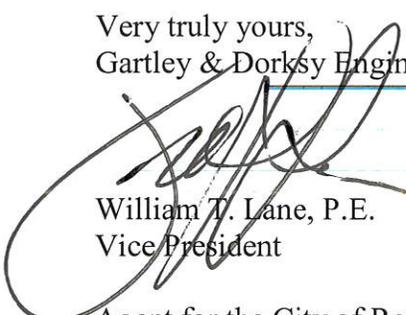
Answer: Furnish and install 3/4" min. thickness UHMW pad or Henderson 06-01 UHMW pile roller assembly (bump roller) or approved equal on city float. In addition, furnish and install 3/4" min. 7x7 galvanized cable with swage eyes and solid UHMW pile rollers around the new guide pile. Attach to city float with through bolted 3/4" hot dip galvanized pad eyes or eye bolts and 3/4" hot dip galvanized shackles.

Question 12. Are all stringers 4x10?

Answer: The easternmost header/stringer to which the gangway is attached is 10x10.

Please acknowledge this Addendum on the bid form.

Very truly yours,
Gartley & Dorksy Engineering & Surveying, Inc.



William T. Lane, P.E.
Vice President

Agent for the City of Rockland