Project No. F2470-170032/A

December 8, 2017

## <u>GENERAL</u>

The following changes in the Tender Documents are effective IMMEDIATELY. This addendum will form part of the Contract Documents

### DRAWINGS

None

### **SPECIFICATIONS**

.1 Section 35 59 11

Float Wharves Part 2.1.1.16.4.2

The list of potential suppliers reads: **Seaco Marine Inc.** P.O. Box 374 165 Oakland Road Oak Bluff, MB (204) 783-4550

The list of potential suppliers should read: Seaco Marine Inc. 112 Merit Crescent West St. Paul, MB R2P 2W5 (204) 783-4450

### **CLARIFICATIONS**

None

### QUESTIONS

Question 1: Is the site accessible should a contractor wish to view it?

Answer 1:

The site is accessible from the all weather road to the community of Dawson Bay, Manitoba. The harbour is approximately 0.25 kilometers from the main road. The access road to the harbour is not normally plowed in winter. If there has been a major snow event, a person may have to walk to the site (0.25 km).

### Question 2:

For C1 it seems there is a concrete pad, is this being covered with new granular materials? section CC on page 4 does not show the pad.

Answer 2:

The concrete pad is in disrepair. Parts of the pad will be covered with gravel to level the area.

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Question 3:

Is there a minimum amount of 100 minus aggregate required?

Answer 3:

There is no minimum of thickness of 100 minus material required. The 100 minus layer will be feathered out on the edges where the depth is less than 100mm.

Question 4: Can you tell me if the piles are end-bearing of friction piles? Is there a specified refusal criteria?

The specified length of the piles is 12m, but based on the drawings, the top of pile elevation is 256.3m and the likely pile refusal depth will be 251.0m (note 6 on C-1), the piles could only end up being 5.2m long. Would that be acceptable?

Note 7 on C-1 says that that it is recommended that holes be drilled for the piles before driving. Am I correct in assuming that just means holes through the ice?

Answer 4: The piles are friction piles.

The intent is to install the entire 12 metre length of pile at each location.

We recommend drilling as we have encountered hard pan and limestone layers at this location on previous dredging projects.

# END OF ADDENDUM 1