

FY 2024-25 East Basin Dredging

Addendum #1

Questions and Answers

1. Is an engineer's estimate for this project available?

An engineer's estimate is not available for this project.

2. Will the pre-bid meeting attendee list be made available?

Yes, a copy of the list is available on the Port's website at the following link:

https://www.portofastoria.com/Public_Notice.aspx

File name: "EB Pre-Bid Meeting Attendee List"

3. How many cubic yards to remove from DMMU 2 and DMMU3?

The Port estimates that 80% of dredging will occur in DMMU2 and 20% in DMMU 3.

4. What are the permitted depths for each DMMU?

The Port is allowed to dredge to -5 to -10 in DMMU 2 and -12 to -20 in DMMU 3. Note that the dredging limits include over-dredge allowance.

5. Are there locations within each DMMU that specify where dredging will occur?

Yes, The Port would like a path from the breakwater entrance to the boat launch in DMMU 2 and from the causeway entrance to the "gut barge."

6. Are any other construction projects scheduled for the marina during this project window?

Yes. The Port has issued an Invitation to Bid for the removal of the causeway in the East Basin.

7. Can the port provide XYZ files of the new dredge design and the existing surface within the proposed dredging footprint?

Yes. Bathymetry is scheduled for September 24th; the Port will provide the cut plan once the plan is approved by PSET. A copy of the most recent bathymetry and the cut plan submitted to the USACE will be sent to all pre-bid meeting attendees and will be available on the Port's website at the following link:

https://www.portofastoria.com/Public Notice.aspx

File names: "East Basin March 2024 Bathymetry", and "East Basin DMMU 2_3 Cut Plan".

8. Have any samples or borings been taken from the proposed dredging areas? If yes, can the Port provide this information?

The Port performed sampling on October 13th and 14th of 2021. Yes, The Port can provide the Sediment Characterization report performed by Advanced Remediation Technologies if it is deemed necessary.



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9. Has the proposed dredging area been previously dredged? If yes, has it been dredged to the same elevations as proposed?

Yes, the East Mooring Basin has been dredged, but it has been over a decade since dredging occurred. Previous dredged depths are unknown at this time.

10. The contract documents don't include specifications and only includes two permits. What are the contractor responsibilities in the contract document permits versus the Ports responsibilities? Examples: Who completes pre surveys, progress surveys, post surveys, macro-benthic community structure analysis (1, 3, and 6 months post dredging), turbidity monitoring, sampling material, etc.?

The contractor is responsible for all compliance responsibilities for in-water dredging operations, including providing a pollution control plan, a traffic control plan, turbidity monitoring, daily reports, photographs, biological observations, and all applicable Special Conditions of the USACE NWP-2021-34 permit. All compliance information will be sent to the Port weekly, and the Port will submit the required reporting to the applicable agencies.

The Port is responsible for conducting pre-, post-, and progress surveys and sampling of the dredge zones and disposal location. The Port will conduct a pre-dredge meeting with applicable permitting agencies. The Port will submit all pre-, during, and post-compliance notifications and reporting.

11. What is the basis of payment for dredge material? Will the contactor be paid in the cut or the fill? Will the contractor be responsible for their own surveys for payment? Is there an acceptance criteria/tolerances for the post dredge survey versus the design?

The contractor will be paid based on the cut quantity shown on the post-dredge survey from the pre-dredge survey. The Port is responsible for conducting pre and post-dredge surveys. If the project timeline allows for a progress survey to reconcile estimation for payment the Port will be responsible. Acceptable tolerances are included in the PSET-approved depths.

12. Are the docks to be temporarily removed and replaced? Or are they to remain in place and dredged around?

The scope of this project does not include removing or replacing docks. The causeway removal project will occur independently, though there may need to be coordination between the two contractors if there is an overlap in the in water work periods.

13. Will the contractor be allowed to work in excess of 40 hours per week? Will work on Saturdays and Sundays be allowed?

Yes. contractor will be allowed to work in excess of 40 hours per week and may work on Saturdays and Sundays.

14. Can a dump scow be used?

The Port is currently looking into a permit modification to allow.



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15. If large debris is uncovered, what is the procedure?

If large debris is encountered, the contractor is advised to leave it in place, mark the location, and notify the Port.

16. Would the Port consider allowing mechanical dredging?

Yes. The Port is currently looking into a permit modification to allow.

17. Is the contractor allowed to pump the dredged material into a split hull dump scow and dispose this material at the open water disposal site?

The Port can inquire at the pre-dredge meeting with the permitting agencies if this is allowed.

18. Can the boat ramp be closed for the duration of the project to minimize boat traffic in the work area?

No. The boat ramp can be closed for short periods of time if deemed necessary.