



2025-027 ADDENDUM NO. 1

Point No Point Restoration and Repair Project

Kitsap County, Washington

July 7, 2025

TO ALL PLANHOLDERS AND/OR PROSPECTIVE BIDDERS:

The following changes, additions, and/or deletions are hereby made as part of the Contract Documents for the Point No Point Restoration and Repair Project located in Kitsap County, Washington dated June 12, 2025, as fully and completely as if the same were fully set forth therein.

GENERAL:

The time and date of receipt of bids is extended to July 11, 2025 at 1:00PM by this addendum.

QUESTIONS & ANSWERS:

QUESTION 1: Can photos of the concrete be provided to help contractors qualify the concrete rubble?

ANSWER 1: A mandatory pre-bid meeting was held on-site on June 20, 2025 to provide an opportunity for contractors to observe and review the extent of nature of concrete debris for removal on site. As indicated in the contract documents, concrete debris is primarily located near the easternmost extent of the armor rock revetment repair area. photograph of concrete debris from January 2025 provided below for bidder's convenience; bidder's shall rely on their own site observations to verify concrete rubble quantities.



Photograph 1: Typical condition of concrete debris on project site (not inclusive of all debris)

QUESTION 2: How much material will be added to the East Beach repair area (as shown on Sheet C-03 and C-10)?

ANSWER 2: The original estimate assumed 200 cubic yards of beach nourishment material would be required for the east beach repair. Some natural recovery has occurred, which will likely result in lower actual placed quantity. Contractor shall not move any of the large wood waterward of the repair area.

QUESTION 3: How should the Contractor access the East Beach repair area?

ANSWER 3: The Contractor must access to East Beach repair area via the gravel pedestrian pathway. Clearing may be required to improve access (depending on Contractor means and methods). Clearing is allowed on the landward (west) side of the gravel path only. Clearing on the waterward (east) side of the gravel path is prohibited. Extent of clearing on the west side of gravel path should be minimized to accommodate one-way travel for equipment. Clearing is incidental to the Contract, and the Contractor shall minimize clearing to the maximum extent practicable.

QUESTION 4: Some rock suppliers have basalt rock that meets the size requirements for Type Two sized rock, but not the degradation requirements within the WSDOT standard specifications. Are these rock materials a suitable substitution for Type Two rock required in Bid Item 3.05 (PROCURE AND PLACE ARMOR ROCK)?

ANSWER 4: Materials imported for Bid Item 3.05 (PROCURE AND PLACE ARMOR ROCK) must meet all requirements in Section 9-13.7(1) for Type Two rock. Material substitutions will not be accepted.

QUESTION 5: Will the contractors be required to re-paint parking lot lines?

ANSWER 5: Yes, repainting stall lines is required and incidental to the Contract. See revisions to Special Provision Specification Section 8-32 Parking Appurtenances.

QUESTION 6: Bid Item 3.07 (Repair Permeable Brick Paver Area) requires the Contractor to backfill and repair the permeable parking areas as shown on sheet C-12. What imported volume of material should the Contractor assume for the permeable parking area repair?

ANSWER 6: Bidders can assume that existing parking lot materials can be used as backfill for the "NATIVE OR SANDFILTER SAND", as shown on Sheet C-12, Detail 1. The existing drainage layer materials, including the bedding course, choker course, and permeable ballast, may also be reused in the drainage layer if the Contractor can excavate these materials without homogenizing. If the Contractor cannot excavate the drainage layer materials without homogenizing, the Contractor must import these materials at no additional cost to the Contract. Any procured brick materials must match existing materials.

QUESTION 7: Epoxy coated rebar for the curb wall form?

ANSWER 7: Epoxy coated rebar materials are not required for the curb wall.

QUESTION 8: Does the wall need to be cast-in-place?

ANSWER 8: Contractor may propose precast concrete for the curb wall as an alternative to cast-in-place concrete. Precast concrete must meet all the requirements above for cast-in-place concrete, and the requirements for precast concrete in Standard Specs 6-02.3(9). Provide the following additional submittals for precast concrete:

1. Type 2E Working Drawings for On-Site Precasting and Quality Control, if casting on the project site
2. Acceptance testing and test results, if cast in a manufacturing plant
3. Type 2 Working Drawings – Precast Unit Shop Drawings, including changes from project plans
4. Lifting Calculations

QUESTION 9: It appears that the bottom elevation of the proposed curb wall will be below the Mean High Water Line (7.8 NAVD88), however the geotechnical boring in Appendix D does not identify ground water at this depth. Due to the sequencing, formwork, concrete cure time, and

backfill for this scope of work, this area will require a dry working surface throughout the activity. The bid item description does not make mention of the need for a coffer dam (or equivalent) or provide design criteria. Is it the intention of Kitsap County for any costs related to this activity to be included in the unit price for bid item 4.02 – Furnish and Place Concrete Curb Wall?

ANSWER 9: All costs related to this activity, including control of water, should be included in Bid Item 4.02. The curb wall excavation is expected to fill with water. Additionally, rebar should not be setup in standing salt water.

QUESTION 10: Is the Contractor allowed to track along the beach?

ANSWER 10: As described in the Washington State Department of Fish and Wildlife’s Hydraulic Project Approval (Permit #2024-6-414+01) Provision 14, the Contractor must “Limit the use of equipment waterward of the ordinary high-water line to that necessary to complete the project”.

QUESTION 11: Will there be a pre-construction structural survey of the lighthouse?

ANSWER 11: No, a pre-construction structural survey of the lighthouse will not be required.

QUESTION 12: What signs is the Contractor required to move?

ANSWER 12: The Contractor is required to move all signs disturbed by the Contractor’s operations, as stated in Special Provision Specification Section 8-21 (Permanent Signing).

QUESTION 13: What is the ultimate end date of contract?

ANSWER 13: All work below the High Tide Line (HTL) and Ordinary High Water Line (OHWL) must be completed between July 16 and October 14. Work above the HTL and OHWL may occur beyond October 14. However, plantings should be installed in the 2025 calendar year (see Special Provision Specification Section 8-02.3(8) for planting restrictions).

QUESTION 14: Will the Park remain closed to the public during construction.?

ANSWER 14: The Park will remain closed to the public during construction. Kitsap County will maintain signage in place during the onsite pre-bid meeting. The Contractor is responsible for site safety and protection of the public within the work site. Safety barriers, fencing, barricades and steel plates shall be installed and maintained by Contractor, as necessary, to protect the public and prevent access to excavations by unauthorized persons, as described in Special Provision Specification Section 8-12 (Chain Link Fence and Wire Fence).

QUESTION 15: How soon after the contract is signed can the Contractor receive NTP?

ANSWER 15: Satisfactory completion of the Preconstruction Work Phase [Special Provisions Specification Section 1-04.1(3)] activities is a prerequisite to the Notice to Proceed.

QUESTION 16: Pg-17 of the bid package defines the subcontractor’s list that is to be provided

with the bid proposal, as well as the other required trades that are to be submitted within 24-hours (electrical, hvac, and plumbing) and 48-hours (structural steel and rebar) respectively. However, pg-22 also requires a Subcontractor responsibility checklist that is to be provided with the bid proposal. The information required on the Subcontractor Responsibility checklist is extensive and could pose a challenge for potential subcontractor's to submit with their bid, especially if we are receiving quotes right up until bid time, which is typical in our industry. Additionally, subcontractors are continually vetted post-bid to ensure that their bid was responsible. Would it be acceptable to submit the Subcontractor Responsibility Checklist within 24 hours of the bid opening to ensure responsiveness and consistent with RCW 39.30.060?

ANSWER 16: This is acceptable.

QUESTION 17: Multiple import items are listed to be measured by the cubic yard; would it be possible to change them to a per ton price so that it coincides with how we purchase materials? (Bid Items 2.02, 3.04, 3.05)?

ANSWER 17: Bid Items 2.02 (Procure and Place Beach Nourishment Material), 3.04 (Procure and Place Filter Rock), and 3.05 (Procure and Place Armor Rock) bid items will remain based on cubic yard. Under Bid Item 3.03 (Demolish and Re-Place Armor Rock) a conversion factor of 1.9 tons/cubic yard (or 0.52 cubic yards/ton) can be assumed for imported armor rock payment purposes. Any Contractor-requested modification to this conversion factor must be agreed to in-writing by Kitsap County prior to import and placement of armor rock.

QUESTION 18: Bid Item 1.04 for demolish of the existing curb wall is by the LF, do you have information on the existing dimensions? Should we assume it is the same as the new wall?

ANSWER 18: The length of the existing concrete curb wall is approximately 130 feet. The width and height of the existing curb wall is shown on Sheet C-12, Detail 1.

QUESTION 19: There is a quantity of new pavers (not removed and replaced) should we just include the cost of procuring those in 3.07?

ANSWER 19: All removed pavers should be used as part of the repair. It is not anticipated that a quantity of new pavers will be required, unless damaged due to contractor construction activities (removal, stockpiling, etc.). The cost of procuring any new pavers due to damage should be included in Bid Item 3.07 (Repair Permeable Brick Paver Area).

PLANS:

Replace Sheets C-01, C-02, C-06, C-07, and C-09 with the attached.

SPECIFICATIONS:

1. 6-02 Concrete Structures

To the end of Section 6-02.2(1) Submittals add the following:

The Contractor may propose precast concrete for the curb wall as an alternative to cast-in-place concrete. Precast concrete must meet all the requirements above for cast-in-place concrete, and the requirements for precast concrete in Standard Specs 6-02.3(9). Provide the following additional submittals for precast concrete:

1. Type 2E Working Drawings for On-Site Precasting and Quality Control, if casting on the project site
2. Acceptance testing and test results, if cast in a manufacturing plant
3. Type 2 Working Drawings – Precast Unit Shop Drawings, including changes from project plans
4. Lifting Calculations

2. 8-27 Armor Rock Revetment

Note that removal and relocation of portions of the sprinkler system just upland of the existing armor rock revetment has been added to Bid Item 3.05. Replace Section 8-27 Armor Rock Revetment with the following:

8-27.1 Description

Section 8-27.1 is replaced with the following:

The work described in this section includes placement of imported armor rock, filter rock, and chinking rock within the armor rock revetment repair area as shown on the Contract Plans. Based on the current alignment of the existing lawn sprinkler system shown on the Contract Plans, portions of the sprinkler system will need to be removed and relocated.

8-27.1(2) Submittals

Section 8-27.1(2) is added with the following:

The Contractor shall submit the following items to the Owner for review/acceptance:

A. Submit the following material certification/data sheets:

1. Filter Rock
2. Chinking Rock
3. Type Two Armor Rock
4. Sprinkler System Appurtenances

8-27.2 Materials

Section 8-27.2 is supplemented with the following:

Salvaged armor rock material, excavated and stockpiled per Section 2-03.2(2), shall meet requirements of Section 9-13.7(1), Rock for Rock Walls and Chinking Material, Type Two rock size or larger.

Imported armor rock material shall meet requirements of Section 9-13.7(1), Rock for Rock Walls and Chinking Material, Type Two Rock.

Filter rock and chinking rock shall meet requirements of Section 9-13.1(5), Quarry Spalls.

The materials used in performing this work shall conform to the material specifications listed in this Section. Materials with equivalent or superior performance or quality characteristics may be substituted for those specified by providing written notice to the County's Representative. The written notice shall include a certification by the Contractor that the performance of the substitute material shall be equivalent or superior to that of the specified material. Any applicable testing shall be included with the certification. The Contractor shall be solely liable for the cost of replacing materials and/or substitute materials that do not have the performance characteristics equivalent or superior to those specified materials. Approval of substitutions

by the County's Representative shall not eliminate this liability. Imported materials shall be certified they were obtained from a commercial quarry or pit permitted by the State of Washington.

Whenever the source or stockpile from which the imported rock materials are obtained is changed, certificates of compliance for these new sources shall also be required at no additional cost to the County.

All sprinkler system appurtenances damaged or relocated during the course of the armor rock revetment repair shall match existing system (conveyance line, sprinkler heads [Rain Bird 5000 Plus Series Part/Full or equivalent]).

8-27.3 Construction Requirements

Section 8-27.2 is replaced with the following:

After the existing armor rock is removed and the revetment repair area is excavated to the toe elevation shown on the Drawings and graded at a 1.75(H):1(V) slope, as shown in the Contract Plans, the Contractor shall place filter rock on the graded surface to a minimum thickness of 1 foot, in accordance with the lines and grades shown on the Contract Plans (within tolerances provided in these Special Provisions) or as directed by the Engineer. Filter rock delivered to the site shall be spread uniformly in a satisfactory manner to the slope, lines, and final grades indicated on the Contract Plans. Filter rock shall be compacted per Section 2-03.3(14)A of these Special Provisions.

The Contractor shall place armor rock on top of the filter rock or in-situ armor rock within the limits shown on the Drawings. If armor rock is present below the marked toe elevation, the Contractor shall key in imported or stockpiled armor rock to the in-situ armor rock. Type Three or larger salvaged rock sizes shall be placed to form the toe of the proposed revetment. Salvaged rock placed as the toe must alternate between Type Two size rocks and larger (rocks larger than Type Two size cannot be placed adjacent to each other to form the revetment toe). The Contractor shall construct the revetment to a thickness of 4 feet, approximately two armor stone diameters thick, within the tolerances outlined in these Special Provisions. The Contractor shall place armor rock starting at the lowest elevation of the slope to be covered and continuing up the slope, placing the full thickness of armor rock slope as required by the Contract Plans and Special Provisions, either by section or whole armored section.

Armor rock materials shall be of a shape as to form a stable structure and base for the required section and/or detail, as shown on the Contract Plans. Individual armor rock shall be selected and placed individually to ensure the interstices between adjacent armor rocks shall be as small as the character of the armor rock materials will permit. The face of the armor rock having the largest area shall be placed against the surface of the underlying filter or armor rock. The Contractor shall place subsequent loads of material against previously placed material in such a manner as to ensure a relatively homogenous mass. Placement drop height of each rock shall not exceed 6 inches.

Placement of armor rock thickness greater than 4 feet may be required, as directed by the Engineer, to fill depressions in the armor rock slope. Placement of armor rock materials above the design grades shall be paid for according to Section 1-09.9.

The finished armor rock slope shall be free from objectionable pockets of smaller rock and clusters of larger rock. Placing armor rock by dumping is not permitted. Placing armor rock at the top of the slope and pushing it down the slope is not permitted. No equipment shall be operated directly on the completed armor rock and underlying filter rock. Rearranging of individual armor rocks shall be required to the extent necessary to obtain a keyed in, well-graded distribution of rock sizes as specified above.

Voids greater than 6 inches in between armor rock rocks shall be filled by hand with chinking rock such that three sides of the chinking rock touch the armor rock within the armored slope and individual armor rocks do not wobble. The Contractor shall place chinking for the first layer of armor rock prior to placement of the top layer of armor rock.

Placing of materials shall be suspended when adverse weather and conditions will not allow proper placement. No in-water material placement is to be performed.

The Contractor shall minimize slope erosion when the shoreline slopes at the Work Sites are not covered with armor rock by limiting the amount of time between demolition of the existing rock slope and placement of filter and armor rock. The Contractor shall monitor weather forecasts and plan accordingly to minimize exposure of unprotected shoreline slopes to waves. If erosion of the slope occurs before armor rock is placed, the Contractor will repair the slope to the preexisting condition at no expense to the Owner.

All work shall be completed "in the dry". This means that no placement of material in the water is allowed as part of this work. The Contractor shall closely monitor tidal levels and weather conditions (i.e., onshore wind and waves) to determine when work is possible at the Work Site and plan accordingly. No additional payment shall be made due to delays caused by tides or wave uprush submerging areas of the Work Site.

Work below the Ordinary High Water Line (OHWL) elevation (approximate OHWL Elevation; +10.9 feet NAVD88), as shown on the Drawings, must be completed "in the dry" prior to October 14.

Kitsap County Department of Community Development inspections are required before, during, and after the installation of the armor rock revetment. The Contractor shall schedule all inspections required in accordance with Kitsap County Building Permit No. 24-04116.

The Contractor shall remove and relocate portions of the sprinkler system adjacent to the armor rock revetment. New sprinkler system shall be 6 inches landward of the proposed armor rock alignment. The Contractor shall also repair other sections of the sprinkler system damaged by heavy equipment during the course of construction.

8-27.4 Measurement

Section 8-27.4 is deleted and replaced with the following:

The placed volume of imported filter rock, imported armor rock, and salvaged armor rock shall be measured per cubic yard based on Contractor progress surveys outlined in these Special Provisions.

No measurement and payment will be made for sprinkler system repairs and relocation. This is incidental to Bid Item 3.05, "PROCURE AND PLACE ARMOR ROCK".

8-27.5 Payment

Section 8-27.5 is deleted and replaced with the following:

The Contract Price per cubic yard based on Contractor's progress surveys for Bid Item No. 3.03, "DEMOLISH AND RE-PLACE ARMOR ROCK (ALLOWANCE)", shall be full compensation for all labor, materials, tools, and equipment necessary to complete the work as specified in this contract.

The Contract Price per cubic yard based on Contractor's progress surveys for Bid Item No. 3.04, "PROCURE AND PLACE FILTER ROCK", shall be full compensation for all labor, materials, tools, and equipment necessary to complete the work as specified in this contract.

The Contract Price per cubic yard based on Contractor's progress surveys for Bid Item No. 3.05, "PROCURE AND PLACE ARMOR ROCK", shall be full compensation for all labor, materials, tools, and equipment necessary to complete the work as specified in this contract.

3. 8-32 Parking Appurtenances

Replace Section 8-32 Parking Appurtenances with the following:

Description

Section 8-32.1 is added with the following:

The work described in this section includes installation of commercially produced concrete wheel stops at the locations detailed on the Contract Plans and painting parking stall lines.

8-32.2 Materials

Section 8-32.2 is added with the following:

Wheel Stops:

- Provide wheel stops cast with a concrete that has compressive strength of 4,000 psi at 28 days. Unless otherwise specified on the Plans, each wheel stop must be 6 ft. in length.
- Minimum reinforcement for each wheel stop shall be two (2) No. 4 bars placed longitudinally.
- Reinforcing steel must conform to the requirements Standard Specification Section 9-07.

Parking Stall Markings

- Parking stall paint materials shall match existing materials

8-32.3 Construction Requirements

Section 8-32.3 is replaced with the following:

Install precast concrete wheel stops per WSDOT Standard Plan M-17.10-02 and in accordance with the manufacturer's recommendations.

Reinforcing steel cannot protrude from the top of the concrete wheel stop. Extend the reinforcing steel to within 1-inch of the top of the wheel stop.

Paint parking stall lines to match existing dimensions.

8-32.4 Measurement

Section 8-32.4 is deleted and replaced with the following:

Precast concrete wheel stops will be measured per each installed, based on Contractor progress surveys outlined in these Special Provisions.

No measurement will be made for repainting parking stall lines. This work is incidental to the contract.

8-32.5 Payment

Section 8-32.5 is deleted and replaced with the following:

The Contract Price per each for Bid Item No. 4.03, "PROCURE AND INSTALL CONCRETE WHEEL STOPS", shall be full compensation for all labor, materials (including reinforcing steel, tools, and equipment necessary to satisfactorily place and install pre-cast concrete wheel stops, shown on the Contract Plans, Standard Plans, and these specifications, and as directed by the Engineer. Payment will not be made for damaged wheel stops.

PLEASE BE SURE TO ACKNOWLEDGE THIS ADDENDUM ON THE BID PROPOSAL SIGNATURE PAGE FORM.

The above changes shall constitute a binding change to the contract documents for this project and shall become a part of any resulting contract awarded subsequent to the opening of bids for the project. Remember that the bidder must acknowledge receipt on the bid proposal signature page, of all addenda issued during the bidding period. Failure to so acknowledge may result in the proposal being rejected as not responsive.

End of Addendum No. 1