



Home of the Tualatin River National Wildlife Refuge

2nd & Park Regional Storm Facility Rehabilitation Project

DATE: April 3, 2026

ADDENDUM NO. 1

Questions & Answer Log:

1. Reuse of swale soil media. If media exhibits fouled characteristics, is unsuitable for reuse or salvage, and new media needs to be imported to establish grade, can you provide the swale media parameter details/requirements. % loam, % sand % clay etc? BES swale mix,
The swale media is to meet Clean Water Services (CWS) standards for amended topsoil with 35% organic matter.
2. Please confirm flow through velocity of the system, is it 2fps or less.
In final inflow structure configuration, we don't anticipate velocity more than 2 fps. Velocity will be less upon ultimate establishment of vegetation.
3. What is the water quality treatment depth?
6"
4. Regarding the liner: Detail sheet 3/6 suggests the whole swale bottom has liner, however, the overview on 4/5 seems to indicate the liner is only associated with the hash mark areas related to C8. This relates to bid line item 8, concerning the quantity. The bid state 100 sy which indicates the whole swale is to have new liner installed. Can you confirm that yes, the whole swale needs new liner installed?
Liner installation shall be per hatching shown on C8. Liner shall extend 24" at the flat bottom of the swale and up to 6" above the swale bottom.
5. Design at 2nd flow spreader may encourage a concentrated flow pattern to develop on the outflow curve side, suggesting including a straw wattle at the location of the to be demo'd 3rd flow spreader, to monitor if a scour pattern develops.
There will be coconut matting installed along the facility to help mitigate concentrated flows. However, straw wattles can be added if desired and shall be incidental to Erosion Control, Complete bid item.
6. Regarding the weekly "look ahead" meetings with the City Engineer, it is unclear whether these meetings will be in person or can be conducted via video conference.
"Look ahead" meetings are informal check ins with the City Inspector and foreman on site. City inspector will typically be on site daily to check on construction status,

work to be completed next, etc. If additional meetings are required, they can be done via video conferencing. Pre-construction meeting will be in person.

Addition/Change to the Contract Documents

The work provided for in this addendum shall become a part of the drawings and specifications for this project.

1. The Bid Schedule (Base) has been revised to include:
 - a. New Bid Item 17 for Removal of Riprap.
2. Section 00310.05 from bid documents has been updated to include definitions for Partial Removal of Riprap and Removal of Riprap (Alternate).
3. Sheet 1 has been updated to show a temporary construction easement.
 - a. See Division 5 for Supplemental Information on the area.
4. Sheet 3 has been updated to show the limits of the liner.
5. Sheets 4 and 5 have been updated to show Removal of Riprap and Removal of Riprap (bid alt).

Attachments:

- 2nd & Park RSF Rehab Bid Plans - Addendum #1
- 2nd & Park RSF Rehab Bid Documents - Addendum #1

This ADDENDUM shall be signed and attached to the Bidder's Proposal and shall subsequently become part of the Contract Documents.

Company Name	
Contractor Name	
Contractor Signature	
Date	