

CERTIFICATE OF SUBSTANTIAL COMPLETION

Owner: **Lewis County Public Works**
Contractor: **T Bailey, Inc.**
Engineer: **Murraysmith**
Project: **Vader-Enchanted Valley Reservoir**

Owner's Contract No.:
Contractor's Project No.: **612**
Engineer's Project No.: **17-2010**
Contract Name: **same**

This ~~preliminary~~ [final] Certificate of Substantial Completion applies to:

☒ All Work ☐ The following specified portions of the Work:

July 30, 2019

Date of Substantial Completion

The Work to which this Certificate applies has been inspected by authorized representatives of Owner, Contractor, and Engineer, and found to be substantially complete. The Date of Substantial Completion of the Work or portion thereof designated above is hereby established, subject to the provisions of the Contract pertaining to Substantial Completion. The date of Substantial Completion in the final Certificate of Substantial Completion marks the commencement of the contractual correction period and applicable warranties required by the Contract.

A punch list of items to be completed or corrected is attached to this Certificate. This list may not be all-inclusive, and the failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract.

The responsibilities between Owner and Contractor for security, operation, safety, maintenance, heat, utilities, insurance, and warranties upon Owner's use or occupancy of the Work shall be as provided in the Contract, except as amended as follows: *[Note: Amendments of contractual responsibilities recorded in this Certificate should be the product of mutual agreement of Owner and Contractor; see Paragraph 15.03.D of the General Conditions.]*

Amendments to Owner's responsibilities:

☒ None
☐ As follows

Amendments to Contractor's responsibilities:

☒ None
☐ As follows:

The following documents are attached to and made a part of this Certificate: *[punch list; others]*

Pre-final walkthrough letter with punchlist.

This Certificate does not constitute an acceptance of Work not in accordance with the Contract Documents, nor is it a release of Contractor's obligation to complete the Work in accordance with the Contract.

EXECUTED BY ENGINEER:

By: Kyle Thompson
(Authorized signature)

Title: **Principal Engineer**

Date: **August 12, 2019**

RECEIVED:

By: [Signature]
Owner (Authorized Signature)

Title: **County Engineer**

Date: **8-13-19**

RECEIVED:

By: [Signature]
Contractor (Authorized Signature)

Title: **PROJECT ENGINEER**

Date: **8/16/19**

1902A

Date: August 12, 2019

Ms. Betsy Dillin, PE
Utility Engineer
Lewis County Public Works
2025 NE Kresky Avenue
Chehalis, WA 98532

Re: Vader-Enchanted Valley Reservoir

Subject: Letter of Recommendation of Substantial Completion

Dear Betsy,

A review of the work on the above referenced contract was completed on August 08, 2019. Those participating were Kyle Thompson, representing Grayling Engineers; Matt Hickey representing Murraysmith; Koni Reynolds, representing USDA Rural Development; Ron Parker, representing T Bailey; Fred Terry, representing Lewis County Public Works; and you, representing Lewis County Public Works.

The review revealed that the work has been completed substantially in accordance with the plans and specifications and is accepted as of July 30, 2019, subject to the terms and conditions of the contract and subject to the satisfactory completion of the following items, which remain to be accomplished:

Item	Description
1	Apply yellow plastic sleeves to the steel bollards.
2	Secure the pump station to the concrete pad per manufacturer recommendations.
3	Remove blasting sand and clean up remaining sand around the new reservoir.
4	Remove and dispose of the silt fence and construction fence.
5	Provide surface restoration of the fill slope according to the project specifications.
6	Update the new control panel PLC with the correct program to automatically start the recirculation pump.
7	Clean the interior of the vault and apply coating system per the project specifications.
8	Provide an aluminum grate for the vault sump for Detail 1, Sheet C-14.
9	General cleanup of the project site.
10	Provide "as constructed" drawings indicating all changes in grade, alignment, fittings and materials installed.

The punch list work shall be completed as soon as possible, but no later than 14 calendar days following the date of this letter or August 26, unless weather impacts prevent the completion. In accordance with the project specifications, if the work is not completed within the prescribed amount of time, Lewis County may either replace or correct the work with an appropriate reduction in the contract price.

Sincerely,

A handwritten signature in black ink that reads "Kyle Thompson". The signature is written in a cursive, flowing style.

Grayling Engineers
Kyle Thompson, PE
Civil Engineer

Enclosures:

cc: Matt Hickey, Ron Parker, Koni Reynolds