

Jefferson County
Board of Commissioners
Agenda Request

To: Board of Commissioners
Philip Morley, County Administrator

From: Frank Gifford, Public Works Director *FG*

Agenda Date: October 3, 2011

Subject: Execution of Contract Change Order #2 with Anderson Environmental Contracting, LLC, Dismal Creek Culvert Replacement, Upper Hoh Road, M.P. 9.19, Co. Rd. No. 914207, Federal Aid Project No. ER-0701(051), County Project No. X01736,

Statement of Issue:

Execution of a contract change order with Anderson Environmental Contracting, LLC for the Dismal Creek Culvert Replacement project, County Project No. X01736.

Analysis/Strategic Goals/Pro's & Con's:

Emergency repairs were completed at Upper Hoh Road M.P. 4.0 in March, 2007, with construction of 400 lineal feet of armored bank protection. Remaining work consists of mitigation as required by the Washington State Dept. of Fish & Wildlife (WDFW). The mitigation will be satisfied by replacing the fish-passage barrier culvert at Dismal Creek, Upper Hoh Road M.P. 9.19, with a three-sided concrete box culvert.

This contract change order will provide for two changes: Part A: the work required for a change in grade for two culvert wingwall footings, Part B: Six additional contract working days to complete the three-sided concrete box culvert.

Fiscal Impact/Cost Benefit Analysis:

The cost of the contract change order is Part A: \$1,077.33 and no contract days, Part B: \$0.00 and six contract days. This will be funded at 86.5% by the Federal Highway Administration and 13.5% by the Jefferson County roads fund. The original contract amount was \$258,327.31

Recommendation:

The attached contract change order is recommended for your execution. This action is recommended, as it will allow for the completion of this project. The Board is asked to sign the contract change order where indicated, and return two signed originals to Public Works (attn. John Wayand).

Department Contact: Monte Reinders, P.E., County Engineer 385-9242

Reviewed By:


Philip Morley, County Administrator

9/28/11
Date

Ordered by County Engineer under terms of
 Section 1 - 04. 4 of the Standard Specifications
 Change proposed by Contractor

Endorsed by: Anderson Environmental Contracting, LLC
Contractor Firm Name
[Signature] 9/13/11
Signature *Date*

Title

Consent given by Surety: (when required)
 By: _____
Attorney-in-fact *Date*

Contract No. X01736
 To:
Anderson Environmental Contracting, LLC
 705 Colorado
 Kelso, WA 98626

Project Title **Dismal Creek Culvert Replacement**
 Upper Hoh Road M.P. 9.19

This contract is revised as follows: **PART A:** This change order adds the new pay item "Item 30, Grade Change for NE and NW Wingwall Footings, Lump Sum". This additional item is necessary as it will correct an unforeseen gap at the vertical joint between the precast Reinf. Conc. Three Sided Structure leg and the corresponding wingwall, for the NE and NW wingwalls. No additional contract time is granted for this part of the change order. **PART B:** In accordance with Section 1-08.8, this change order adds 6 Contract Days due to the necessity of replacing the third section of Item 15, Precast Reinf. Conc. Three Sided Structure, which was damaged beyond repair during transport by the supplier. The Engineer has determined that the Contractor had no control over the cause of this delay. No additional payment is granted for this part of the change order.

Approved as to form only:
David W. Albrecht 9/29/11
 Jefferson Co. Prosecutor's Office

All work materials and measurement to be in accordance with the provisions of the standard specifications and special provisions for the type of construction involved.

ORIGINAL CONTRACT AMOUNT \$258,327.31	CURRENT CONTRACT AMOUNT \$267,009.31	ESTIMATED NET CHANGE THIS ORDER \$1,077.33	ESTIMATED CONTRACT TOTAL AFTER CHANGE \$268,086.64
ORIGINAL CONTRACT TIME 40 days	CURRENT CONTRACT TIME 42 days	CONTRACT TIME CHANGE (Add/Del) 6 days	NEW CONTRACT TIME 48 days

APPROVAL RECOMMENDED
 John Wayland 9-7-2011
Project Manager *Date*

APPROVAL RECOMMENDED
 [Signature] 9-2-11
County Engineer *Date*

APPROVAL RECOMMENDED
 [Signature] 9-2-11
Engineering Services Manager *Date*

APPROVED

Chair, Jefferson County Commissioners *Date*