


Jefferson County
Board of Commissioners
Agenda Request

To: Board of Commissioners
Philip Morley, County Administrator

From: Frank Gifford, Public Works Director 

Agenda Date: November 7, 2011

Subject: Execution of Contract Change Order #3 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 changing from galvanized steel guardrail and steel posts to weathering steel guardrail and wood posts. No additional contract time is granted for this change order.

Fiscal Impact/Cost Benefit Analysis:

The cost of the contract change order is \$1,362.55 and no 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


Date

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

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**

Endorsed by: Anderson Environmental Contracting, LLC
Contractor Firm Name

Kelly Kellogg 9/15/11
Signature *Date*

Title

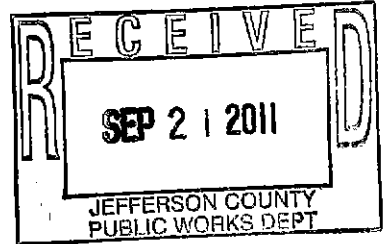
Consent given by Surety: (when required)

By: _____
Attorney-in-fact *Date*

This contract is revised as follows: This revision changes from galvanized guardrail and steel posts to "weathering steel" guardrail and wood posts. No additional contract time is granted for this change order. Net change in cost is estimated for each item based on revised unit costs as shown in the attached table.

Approved as to form only:

David Allen 10/19/2011
 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	CURRENT CONTRACT AMOUNT	ESTIMATED NET CHANGE THIS ORDER	ESTIMATED CONTRACT TOTAL AFTER CHANGE
\$258,327.31	\$268,086.64	\$1,362.55	\$269,449.19
ORIGINAL CONTRACT TIME	CURRENT CONTRACT TIME	CONTRACT TIME CHANGE (Add/Del)	NEW CONTRACT TIME
40 days	48 days	0 days	48 days

APPROVAL RECOMMENDED
 John Maynard 10-3-11
Project Manager *Date*

APPROVAL RECOMMENDED
 [Signature] 9-13-11
County Engineer *Date*

APPROVAL RECOMMENDED
 [Signature] 9-13-11
Engineering Services Manager *Date*

APPROVED

Chair, Jefferson County Commissioners *Date*

Sheet 2 of 2		JEFFERSON COUNTY DEPARTMENT OF PUBLIC WORKS		Contract No. X01736, M.P. 9.19					
Date: 9/8/2011		CHANGE ORDER ESTIMATE		Change Order No. 3					
ITEM NO.	GROUP NO.	DESCRIPTION	UNIT MEASURE	ORIGINAL UNIT PRICE	INCREASE IN UNIT PRICE	NEW UNIT PRICE	QUANTITY	NEW ESTIMATED PRICE	LUMP SUM CHANGE
EXISTING ITEMS									
21		BEAM GUARDRAIL TYPE 31	L.F.	\$ 433.65	\$ 15.39	\$ 450.00	13	\$5,850.00	\$212.55
22		BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	EA.	\$ 789.25	\$ 137.50	\$ 826.75	4	\$3,707.00	\$550.00
23		BEAM GUARDRAIL TYPE 31 TRANSITION SECTION TYPE 20	EA.	\$ 704.69	\$ 150.00	\$ 854.69	4	\$3,418.76	\$600.00
NET CHANGE TOTAL:									\$1,362.55