

Change Record

Contract Number Contr		le	Federal Aid Number		
009143 SR 5		Trafton Creek & Schoolyard Creek - Fish Passage	STP-0530(027)		
Change Order Number Change		scription	Date		
006 Conta		nated Soils	Apr 16, 2020		
Region		ect Engineer	Phone Number		
Northwest Region		kkel Lamay	360-757-5856		
Prime Contractor / Design-Builder					
Kiewit Infrastructure West Co.					
Ordered by Engineer under the terms of Section 1-04.4 of the Standard Specifications or the RFP					
Change proposed by Contractor / Design-Builder					

Evolution & Description Of Change

On July 28, 2019, contaminated soil was discovered during excavation for Schoolyard Creek. Work was placed on standby from July 31st to August 6th when the test reports were returned and a determination of how to proceed was made. This material was tested, excavated, stockpiled at the WSDOT owned Armstrong pit and then eventually hauled to Waste Management for disposal.

This change order will provide compensation to the contractor for the added work of, but not limited to, standby time, testing, excavation, hauling to and from the Armstrong pit and disposal of the contaminated material for Schoolyard Creek only.

Contract Number	Contract Title	Change Order Number
009143	SR 530, Trafton Creek & Schoolyard Creek - Fish Passage	006

Basis of Cost & Justification:

This unanticipated work has been determined a differing site condition as outlined in section 1-04.7 of the General Provisions and therefore could not be accounted for in the bidding process. The Design-Builder is responsible for the first \$100,000 of the differing site conditions and WSDOT has determined additional payment is justified. The agreed amount for this Change Order work is \$639,441.74 based on negotiations between the contractor and WSDOT engineer estimates.

A new lump sum pay item "CO#6, Contaminated Material Schoolyard Creek" will be added to the contract.

Contract Time:

This change order does not impact contract time and will remain unchanged.

Prior Approvals:

Mikkel Lamay, Project Eng. 11/5/19 Chris Damitio, Engineering Mgr. 4/21/20 Bob Dyer, Asst. State Const. Eng. 4/16/20 Angel Rivera, FHWA 4/17/20

List Attachments:

Serial Letters: K-LTR-010, K-LTR-011, K-LTR-015, 19.11.05 WO17 Differing Site Conditions

Design-Builder Estimate summary WSDOT Engineer's Estimate

Distribution By: Project Office

Copy of Change Records & Change Order w/Backup - Project Engineer
Copy of ONLY Change Order - Prime Contractor / Design-Builder
Electronic Copy of Change Records & Change Order w/Backup - State Construction Office
Original of Change Records & Change Order w/Backup - Region
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Region

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DOT Form 422-002 Revised 06/2016

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION CHANGE ORDER

DATE: 04/16/20 Page 1 of 3

CONTRACT NO:

009143

FEDERAL AID NO: FEDERAL

CONTRACT TITLE:

SR 530, TRAFTON CREEK & SCHOOL YARD CREEK FISH PAS

CHANGE ORDER NO:

CONTAMINATED SOILS

PRIME CONTRACTOR:

KIEWIT INFRASTRUCTURE WEST CO. 2200 COLUMBIA HOUSE BLVD.

VANCOUVER

WA 98661-

() Ordered by Engineer under the terms of Section	n 1-04.4 of the Standard Specifications	
(X) Change proposed by Contractor		
ENDORSED BY:	SURETY CONSENT:	
153 KIEWIT INFRASTRY	THRE WETCH	
4/17/2020	ATTORNEY IN FACT	
DATE	DATE	
ORIGINAL CONTRACT AMOUNT:	12,572,772.00	
CURRENT CONTRACT AMOUNT:	12,534,312.00	
ESTIMATED NET CHANGE THIS ORDER:	639,441.74	
ESTIMATED CONTRACT TOTAL AFTER CHANGE:	13,173,753.74	
Approval Required: () Region () Olympia Service Center () Local Agency	

MAPPROVAL RECOMMENDED	() EXECUTED	EXECUTED:
Will In		
PROJECT ENGINEER		STATE CONSTRUCTION ENGINEER
4/17/20		
DATE		DATE
APPROVAL RECOMMENDED	() EXECUTED	OTHER APPROVAL WHEN REQUIRED
REGIONAL ADMIN: Chris Damitio via Email (see backup)		
BY:		SIGNATURE DATE
4/21/2020		
DATE		REPRESENTING
CONTRACTOR OF THE CONTRACTOR O		RO - CCIS 4/23/2020 SM

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION CHANGE ORDER

DATE: 04/16/20 Page 2 of 3

CONTRACT NO: 009143

CHANGE ORDER NO:

6

All work, materials, and measurements to be in accordance with the provisions of the Standard Specifications and Special Provisions for the type of construction involved.

This contract is revised as follows:

Description:

This change order will compensate the contractor for the added work associated with the change of conditions encountered at the Schoolyard Creek construction site. Work includes but is not limited to; hauling, stockpiling, testing, analysis and reporting, standby for labor and equipment, material disposal and other misc. costs associated with removing contaminated material.

The Contractor, Kiewit Infrastructure West, by the signing of this change order agrees that upon payment of this change order in the amount of \$639,441.74, any and all claims in any manner arising out of, or pertaining to, contaminated soils at the schoolyard creek location have been satisfied in full and the State of Washington is released and discharged from any such claims or extra compensation in any manner.

Material Requirements:

Material requirements remain unchanged.

Construction Requirements:

Construction requirements remain unchanged.

Measurement:

No specific unit of measurement will apply to the new lump sum item "CO#6, Contaminated Material Schoolyard Creek".

Payment:

The new lump sum item "CO#6, Contaminated Material Schoolyard Creek" in the amount of \$639,441.74, shall be full payment for incurred costs included but not limited to standby, testing, excavation and disposal of all contaminated material at the Schoolyard creek location.

Time Statement:

This change order does not impact contract time.

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION CHANGE ORDER

DATE: 04/16/20 Page 3 of 3

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CONTRACT NO: 009143		CHANGE ORDER NO: 6					
ITEM NO	GROUP NO	STD	ITEM DESCRIPTION	UNIT MEASURE	UNIT	EST QTY CHANGE	EST AMT

L.S.

0.00

CO#6, CONTAMINATED MATERIAL SCHOOLYARD CR

1006

04

639,441.74

639,441.74

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Design-Build Change Order Checklist

Cont. #: 9143	t. #: 9143 Cont. Title: SR 530 / Trafton Creek & Schoolyard Creek			If Yes, Approval from State	
C.O. # 006	C.O. Title: Con	taminated Soils		Construction Office Required	
I. Executed by the Sta	ite Constructi	on Office			
1. Cost or credit equal to	or exceeding \$50	✓ Yes No	X		
Change in the contract original contract. *2	t documents beyo	☐ Yes 📝 No	Х		
3. Termination of or Char	iges in Work Com	mitted to DBEs.	Yes V No	Х	
4. Change in contract tim	e greater than 30	working days.	☐ Yes 🗸 No	Х	
I. Executed by the Re	gion				
5. Determination of impac	cts and/or overhe	ad.	☐ Yes 🗸 No	X	
6. Design or construction	work that does n	ot comply with the Mandatory Standards	Yes ✓ No	X	
7. A change to a Chapter	1 General Provis	ions.	☐ Yes 🗸 No	Х	
 A change to a technical Geotechnical, Environing Structures, Control of Interprises (MSVWBE Specifications. 	☐ Yes ✔ No	X			
9. Determination of chang	Х				
10.Settlement of a claim (X				
11.Repair of damage rega government authorities	Yes ✓ No Yes ✓ No	Х			
12.A "no-cost" change bas	sed upon a deterr	nination of "equal or better".	Yes V No	Х	
Approvals obtained:					
Project Engineer:	(REQUIRED)	Mikkel Lamay	Date:	11/5/19	
Region:	(REQUIRED)	Chris Damitio		4/21/20	
State Construction Office:	Chris Damitio			Date: <u>4/16/20</u>	
To be completed by the Pro	oject Engineer :	Boo Byo			
CO Reason(s) (See CCIS So	ource/Outcome):	AD/06/UC/AW			
Change Order Drangued Dry		Shawna Biggs	Date:	4/16/20	
Has change been entered as	lesson learned?	☐ Yes ☐ No ✔ N/A			
Has design documentation be	een updated?	☐ Yes ☐ No ✔ N/A			
Is change approved by progr	am management	?			
Is this project under full FHW (Project Of Division Interest)?	-	ersight Yes No N/A			
To be completed by the Resist the change eligible for Fed	_	? ☐Yes ☐No ☐N/A			
Change Order Reviewed By:	4/23/2020				
This form represents the min	imum information	Samantha McDougle		, -,	

This form represents the minimum information required by the State Construction Office. *3

^{*1} Projects of Division (PODI) require FHWA approval as outlined in the project specific PODI agreement.

^{*2} Per RCW 47.28.050, any change beyond \$7,500 that is beyond the original scope shall go through the competitive bidding process.

^{*3} Changes that do not meet any of the itemized criteria above may be executed by the PE with Region approval.