

## **Change Record**

Contract Number O	Contra	ct Title O	Federal Aid Number O				
009127	SRS	9 / AWV Demo., Decom., and Surface Street ProjectE	N/A				
Change Order Number O	Chang	e Description O	Date O				
031	Parki	ng Under ViaductE	May 4, 2020				
Region O		Project Engineer O	Phone Number O				
AWV ProgramE		Patrick FullerE	206-805-2960				
Prime Contractor /@esign-Builder O							
Kiewit Infrastructure West Co.E							
Ordered by Engineer under the terms of Section 1-04.4 of the Standard Specifications or the RFP p							
Change proposed by Contractor / pesign-Builder p							
Evolution & Description Of Change O							

### **DESCRIPTION & EVOLUTION:**

This change order compensates the Design-Builder for monetary impacts associated with the revised E construction and MOT requirements to provide rolling maintenance of public parking under the Alaskan E Way Viaduct (AWV) during demolition of the AWV.E

Attached for further processing is Headquarter Executed Change Order No. 31, "Parking Under Viaduct". E

Change Order (CO) 1 "Alaskan Way Traffic Switch" added relocation of Alaskan Way west of the viaduct E alignment to facilitate demolition activities. CO 1 included restoring the paved space under the viaduct as E parking spaces during the time between relocation of Alaskan Way and start of demolition of each section E of the viaduct. WSDOT developed striping and signing plans which were provided to Design-Builder for E implementation under CO 1.E

During construction of the work added by CO 1, stakeholders along Alaskan Way requested that WSDOT E provide long term maintenance of the parking stalls underneath the Viaduct. It was also requested that E WSDOT limit the area the Design-Builder occupied for demolition activities to the greatest extent possible E and that WSDOT have the Design-Builder restore the parking stalls as soon as possible after demolition E was completed as part of restoration. This was done with concurrence from the City of Seattle. WSDOT E agreed to implement this request by having the Design-Builder only remove the amount of parking E required for each of the two-block closures for AWV Demolition Work, and parking areas were restored as E the Design-Builder completed demolition in each area and moved on to the next demolition area. In E addition, the Design-Builder was not allowed to use parking stalls outside the active demolition areas for E staging, stockpiling or parking. These additional requirements were enforced starting as soon as traffic was E moved out from underneath the AWV with completion of the traffic switch and continued through E completion of demolition activities south of Pine Street. The original Contract did not restrict the Design-E Builder's use of areas underneath the AVW beyond the limits of active demolition. This change order E compressed the demolition operation and resulted in added Work and induced inefficiencies to the E demolition operation.

Distribution By: O

**Project Office** 

Copy of Change Records & Change Order w/Backup - Project Engineer O
Copy of ONLY Change Order - Prime Contractor / Design-Builder O

Electronic Copy of Change Records & Change Order w/Backup - State Construction Office Original of Change Records & Change Order w/Backup - Region Construction Office O

DOT Form 422-0020

Region

Revised O /2017 Original of Change Records & Change Order w/Backup - State Construction Office O

Change Record – Continuation Contract 009127 Change Order No. 31 May 4, 2020

## Description & Evolution of Change (Continued)

This change order incorporates all additional Work for the D-B to provide on-going parking maintenance under the viaduct during demolition, including but not limited to: re-striping, removal and replacement of static parking signs; parking management and preparation of necessary Traffic Control Plans; coordination with City of Seattle for parking meter removal and reinstallation; and replacement of damaged signs or other parking related items. Impacts to the D-B's trucking operation and other inefficiencies due to working around open parking areas and loss of the full Work zone have been incorporated into the pricing of this change.

This change order fully resolves WSDOT Issue #22/Kiewit Issue #34 – "Rolling Maintenance/Replace Parking Under Viaduct".

**Entitlement:** This is a WSDOT-Initiated Change. The Design Builder is entitled to an equitable adjustment in accordance with 1-04.4(1) of the Contract.

**Contractor Concurrence:** The Design Builder has concurred with this change.

FHWA Participation: Not Applicable

<u>Condition of Award (COA):</u> This Contract does not have a COA. This change does not affect the Voluntary MSVWBE Participation Requirements.

Contract Number Contract Title Change Order Number 009127 SR99 / AWV Demo., Decom., and Surface Street Project 031 Basis of Cost & Justification: The attached engineer's estimate provides a cost for ongoing maintenance of parking under the Alaskan Way Viaduct, which supports the final agreed upon price. (See Attachment B) Contract Time: The Design Builder and WSDOT agree that this Chage Order has no impact on Contract Time, and as such, no extension of Contract Time will be granted as a result of this Change Order. Prior Approvals: Project Engineer Level Patrick Fuller, September 20, 2019 Region / Program Level Denise Cieri, October 15, 2019 State / HQ Construction Office Level Craig McDaniel, October 18, 2019 AWV Program Funding \_ Mario Mathisen, October 11, 2019 List Attachments: Change Order No. 31 (4 pages) Change Order No. 31 Check List (2 pages)

Distribution By:

Attachment A\_ Approvals
Attachment B\_ WSDOT ICE

**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 Construction Office

DOT Form 422-002

Region

Revised 10/2017 Original of Change Records & Change Order w/Backup - State Construction Office

# WASHINGTON STATE DEPARTMENT OF TRANSFORTATION CHANGE ORDER

DATE 04/29/20 PAGE 1 of 4

DATE

CONTRACT NO CONTRACT TITLE CHARGE CRIER NO

UD5127
SR 99 AWV DEMOLITION DECOMMISSIONING & SURFACE ST
BARRING UNDER VIADUCT

PRINT CONTINUES

KIEWIT INFRASTRUCTURE WEST CO. 33455 67H AVE S

ORIGINAL	FEDERAL WAY	WA 98003-6335
(X) Ordered by Engineer und		on 1-04.4 of the Standard Specifications
ENDORSED BY:	*	SURETY CONSENT:
(IECENS		
CONTRACTOR		ATTORNEY IN FACT
DATE		DATE
ORIGINAL CONTRACT AMOUNT: CURRENT CONTRACT AMOUNT: ESTIMATED NET CHANGE THI ESTIMATED CONTRACT TOTAL Approval Required: (	S ORDER: AFTER CHANGE: 117.	749,999.00 566,089.48 825,813.00 391,902.48 pia Service Center ()Local Agency
At 7 W	D () EXECUTED	EXECUTED:
PROJECT ENGINEER	F	STATE CONSTRUCTION ENGINEER
4/30/2020		MAY 13, 2020
(X) APPHOVAL RECOMMENDE	ED () EXECUTED	OTHER APPROVAL WHEN REQUIRED

SIGNATURE

REPRESENTING

CGC2v04 (revised Feb 2005)

5/12/2020

DATE

#### WASHINGTON STATE DEPARTMENT OF TRANSPORTATION CHANGE ORDER

DATE:04/29/20 PAGE 2 of 4

CONTRACT NO:009127

CHANGE ORDER NO: 31

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:

The first paragraph above is deleted and replaced with: All work, materials and measurements to be in accordance with the Contract Documents for this Project. Unless specifically modified herein, all provisions in the Contract Documents shall remain in full force and effect.

#### DESCRIPTION:

This change order, as mutually agreed between WSDOT and the Design-Builder (D-B), includes modifications to the Contract associated with providing rolling maintenance of public parking under the Alaskan Way Viaduct (AWV).

#### GENERAL .

The Work described below is added to the Contract:

The D-B shall restore the public parking as sections of the AWV are demolished and the areas beneath are restored. The D-B shall restore parking as soon as possible after demolition is completed within each specific Work zone of the AWV.

The D-B shall: refresh parking stall striping as needed; provide traffic control; coordinate with the City of Seattle for removal and reinstallation of parking meters; and perform all other Work required to maintain public, paid parking under the AWV, beginning upon completion of the AWV Traffic Switch and continuing through completion of Contract Work within the AWV Work area.

The City of Seattle will remove and reinstall parking meters at no cost to the D-B. The D-B shall provide proper notice to the City as specified in the Contract.

#### MEASUREMENT:

No specific unit of measure shall apply to the new lump sum pay item:

"CO#031 Parking Under Viaduct"

## PAYMENT:

The new lump sum pay item:

"CO#031 Parking Under Viaduct" in the amount of \$825,813.00

shall be full and final payment for all costs associated with the Work described in this change order and shall fully resolve WSDOT Issue #22/Kiewit Issue #34 "Rolling Maintenance/Replace Parking Under Viaduct".

#### WASHINGTON STATE DEPARTMENT OF TRANSPORTATION CHANGE ORDER

DATE:04/29/20 PAGE 3 of 4

CONTRACT NO:009127

CHANGE ORDER NO: 31

CONTRACT TIME:

The D-B and WSDOT agree that this Change Order has no impact to Contract Time, and as such, no extension of Contract Time will be granted as a result of this Change Order. The Design-Builder reserves their rights for time impacts to Contract interim milestones, other completion dates, or new milestones required as a result of this Change Order.

MISCELLANEOUS:

The D-B certifies the amount of compensation granted by this Change Order includes all known and anticipated impacts or amounts, direct, indirect and consequential, which may be incurred as a result of the event or matter giving rise to this change and that D-B has no reason to believe and does not believe that the factual basis for this Change Order is falsely represented.

## WASHINGTON STATE DEPARTMENT OF TRANSPORTATION CHANGE ORDER

DATE:04/29/20 PAGE 4 of 4

CONTRACT NO:009127			CHANGE ORDER NO: 31		
ITEM GROUP S	TD   UNIT OF		EST QTY CHANGE	EST AMT CHANGE	

ITEM DESCRIPTION: CO#31 - PARKING UNDER VIADUCT 1026 02 L.S. 825,813.00

1.00 825,813.00

AMOUNT TOTAL

825,813.00 \_\_\_\_\_



# Design-Build Change Order Checklist

Cont. #: 009127	Cont. Title: SR9	e If Yes, Approval from State					
c.o. # 031	Construction Office Required						
I. Executed by the State Construction Office							
Cost or credit equal to	or exceeding \$50	,000.	✓ Yes No				
2. Change in the contract	☐ Yes 🗹 No						
3. Termination of or Chan	☐ Yes 🗸 No						
Change in contract tim	☐ Yes 🗸 No						
II. Executed by the Re	gion						
5. Determination of impac	cts and/or overhea	d.	☐ Yes 🗹 No				
6. Design or construction	work that does no	t comply with the Mandatory Standards	☐ Yes 🗹 No				
7. A change to a Chapter	1 General Provisi	ons.	☐ Yes 🗹 No				
A change to a technical     Pavement, Project Doc     Veteran and Women's     Standard Specification	OT Yes ✔ No						
9. Determination of chan	☐ Yes 🗸 No						
10. Settlement of a claim (	☐ Yes ✓ No						
11.Repair of damage rega (Section 1-07.13 of the	☐ Yes ✓ No						
12.A "no-cost" change ba	☐ Yes 🗸 No						
Approvals obtained:			1				
Project Engineer:	(REQUIRED)	Patrick Fuller	Date: 9/20/2019				
Region:	(REQUIRED)		Date: 10/15/2019				
State Construction Office:			Date: 10/18/2019				
To be completed by the Pr	oject Engineer :		10 000000				
CO Reason(s) (See CCIS Se	ource/Outcome):	[AB/04]/[AP/AW]	A-000				
Change Order Prepared By:	Date: <u>09/20/2019</u>						
Has change been entered as lesson learned?   Kyle Goldsmith  Yes ✓ No N/A  Date: 09/20							
Has design documentation been updated?							
Is change approved by progr							
Is change approved by program management?  Is this project under full FHWA stewardship oversight  (Project Of Division Interest)? *2  Yes No N/A  Yes No N/A							
To be completed by the Re	17 (c)	Yes X No N/A					
Change Order Reviewed By	Date: _5/13/2020 -						
This form represents the mir	Jale						

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

<sup>\*1</sup> Per RCW 47.28.050, any change beyond \$7,500 that is beyond the original scope shall go through the competitive bidding process.

<sup>\*2</sup> Projects of Division (PODI) require FHWA approval as outlined in the project specific PODI agreement.

<sup>\*3</sup> Changes that do not meet any of the itemized criteria above may be executed by the PE with Region approval.