

WASHINGTON STATE
DEPARTMENT OF TRANSPORTATION
CHANGE ORDER

DATE: 04/30/24
PAGE 1 of 5

CONTRACT NO: 009847 FEDERAL AID NO: ARPA001
 CONTRACT TITLE: US 101 & SR 116, NORTH OLYMPIC PENINSULA REMOVE FI
 CHANGE ORDER NO: 2 PRACTICAL DESIGN WORKSHOP-DBIC

PRIME CONTRACTOR: [REDACTED] KIEWIT INFRASTRUCTURE WEST CO.
 46945 SE MIDDLEFORK RD
 NORTH BEND WA 98045-9745

() Ordered by Engineer under the terms of Section 1-04.4 of the Standard Specifications
 (X) Change proposed by Contractor

ENDORSED BY: <u><i>Signature on file</i></u> Justin O'Brien (May 2, 2024 11:37 PDT)	SURETY CONSENT:
CONTRACTOR SIGNATURE <u>May 2, 2024</u> DATE	ATTORNEY IN FACT _____ DATE

ORIGINAL CONTRACT AMOUNT:	102,364,000.00
CURRENT CONTRACT AMOUNT:	102,364,000.00
ESTIMATED NET CHANGE THIS ORDER:	2,415,000.00
ESTIMATED CONTRACT TOTAL AFTER CHANGE:	104,779,000.00

Signature Required: Project Engineer State Construction Engineer
 Regional Administrator Other Agency

<u><i>Signature on file</i></u> PROJECT ENGINEER SIGNATURE <u>May 2, 2024</u> DATE	<u><i>Signature on file</i></u> STATE CONSTRUCTION ENGINEER SIGNATURE <u>May 20, 2024</u> DATE
<u><i>Signature on file</i></u> REGIONAL ADMINISTRATOR SIGNATURE <u>May 2, 2024</u> DATE	OTHER APPROVAL WHEN REQUIRED SIGNATURE _____ DATE _____ REPRESENTING _____

CONTRACT NO:009847

CHANGE ORDER NO: 2

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 revises the Contract by implementing Practical Design Solutions that were developed during the Practical Design Workshop. The Practical Design Workshop elements to be included by the Change Order are the following: 1. Elimination of lane reductions for US101 at Lees and Ennis creek, 2. Alternative longer span bridge design at US 101 Tumwater creek.

The Chapter 1: General Provisions are revised as follows:

Section 1-08.9(2), page 186, delete lines 37-40 and page 187, delete lines 1-3 and 10-16.

Design and Construction Requirements :

The Design-Builder shall evaluate an alternative design for the structure at US 101 Tumwater creek that eliminates the compression struts and not to exceed \$50,000.00 for engineering and provide WSDOT with a determination if the alternative increases Contract Price.

The Chapter 2 Technical Requirements are revised as follows:

Section 2.22.4.2.1, page 2.22-12, after line 6, insert the following:
During phase 1 temporary alignment and construction staging at US101 Lees Creek and US101 Ennis creek as shown on page 4 and page 5 of this change order, the design vehicle SU-40 may be used for the inside lane.

Section 2.22.4.3.1.1 on page 2.22-13 and 2.22-14 is deleted in its entirety.

Section 2.22.4.4.1, page 2.22-17, after line 15, insert the following:
Outside lanes during phase 1 of temporary alignment and construction staging at US101 Lees Creek and US101 Ennis creek as shown on page 4 and page 5 of this change order, shall be 11' and inside lanes may be reduced to 10.5' with signage requiring trucks to use the outside lanes.

Section 2.22.4.4.1, page 2.22-17, lines 19-20, delete the entire first bullet and replace with the following:

1 foot if an approved bicycle detour route or sidewalks with signage requiring cyclists to dismount are in place and operational.

Section 2.22.4.10.14, Smart Work Zone System, is deleted in its entirety.

Section 2.22.4.10.15, Queue Warning System, is deleted in its entirety.

Measurement:

No specific unit of measurement will apply to the lump sum item, for implementing the Practical Solutions described herein.

Payment:

Payment will be made in accordance with Section 1-04.4 of the RFP, for the following new lump sum item:

"CO#002 Practical Design Workshop" Lump Sum.

This lump sum price shall constitute full payment for all costs for the implementation of Practical Solutions described herein.

Contract Time:

There is no modification to working days due to the change.

WASHINGTON STATE
DEPARTMENT OF TRANSPORTATION
CHANGE ORDER

CONTRACT NO: 009847	CHANGE ORDER NO: 2
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ITEM NO	GROUP NO	STD ITEM	UNIT OF MEASURE	UNIT PRICE	EST QTY CHANGE	EST AMT CHANGE
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ITEM	DESCRIPTION:	CO#002 PRACTICAL DESIGN WORKSHOP				
1001	03	L.S.	0.00	0.00	1,207,500.00	

ITEM	DESCRIPTION:	CO#002 PRACTICAL DESIGN WORKSHOP				
1001	04	L.S.	0.00	0.00	1,207,500.00	

AMOUNT TOTAL

2,415,000.00
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CONTRACT 009847

DISTRICT 2

CHANGE ORDER NUMBER 002

TYPE OF CHANGE ORDER CONSTRUCTION

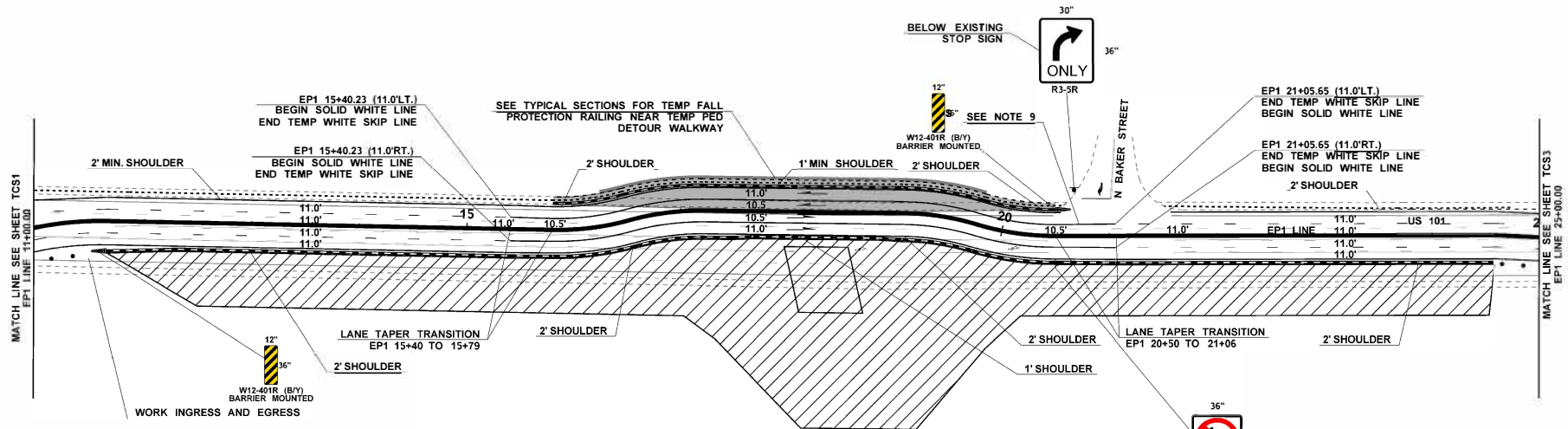
DATED 05-30-2024

TIME 15:22:05

ITEM	GROUP	STD ITEM	UNIT OF MEAS	UNIT PRICE	QUANTITY CHANGE	AMOUNT CHANGE
012	03		L.S.	\$2,415,000.0000	.00	\$1,207,500.00
CCIS TEMP ITEM NUMBER: 1001						
012	04		L.S.	\$2,415,000.0000	.00	\$1,207,500.00
CCIS TEMP ITEM NUMBER: 1001						

DESC...: CO#002 PRACTICAL DESIGN WORKSHOP

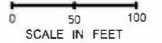
TOTAL NET CHANGE \$2,415,000.00



LEGEND	
	PEDESTRIAN DETOUR PATH
	EXISTING STRIPING
	TEMPORARY WHITE STRIPING
	TEMPORARY DOUBLE YELLOW STRIPING
	TEMPORARY WHITE SKIP STRIPING
	WORK ZONE
	TEMPORARY TRAFFIC SIGN
	CONCRETE BARRIER TYPE 2
	DIRECTION OF TRAFFIC FLOW
	TRAFFIC SAFETY DRUM
	IMPACT ATTENUATOR
	TEMPORARY SIGN LOCATION (5' MOUNTING HEIGHT)
	TEMPORARY PAVEMENT
	BRIDGE PREVIOUSLY BUILT

NOTES:

- SEE STANDARD PLAN K-80.10 FOR CLASS A CONSTRUCTION SIGNING INSTALLATION.
- ALL SIGN SPACING MAY BE ADJUSTED TO ACCOMMODATE AT GRADE INTERSECTIONS AND DRIVEWAYS. ALL SIGN SPACING MAY BE ADJUSTED IN URBAN AREAS. ALL SIGN SPACING MAY BE ADJUSTED IN COORDINATION WITH OTHER PROJECTS.
- SIGNS TO BE PLACED ON RIGHT SIDE OF TRAFFIC UNLESS OTHERWISE NOTED.
- GN24-301 SIGNS' PHONE NUMBER TO BE PROVIDED BY WSDOT PROJECT ENGINEERING OFFICE.
- SIGNS ARE BLACK ON ORANGE UNLESS NOTED OTHERWISE.
- SEE GENERAL NOTES SHEET FOR ADDITIONAL SIGN SIZE REQUIREMENTS.
- ALL PAVEMENT MARKINGS SHALL MEET THE STANDARD PLANS AND PER TECHNICAL REQUIREMENT SECTION 2.22.4.5.4
- SEE GENERAL NOTES SHEET GNI1 FOR SIGN, DEVICES, AND OTHER SPACING REQUIREMENTS.
- SEE SHEET D04 FOR BAKER STREET LEFT TURN DETOUR SIGNAGE.
- ALL EXISTING SIGNS CONFLICTING WITH SHOWN INFORMATION SHALL BE COVERED OR TEMPORARILY REMOVED. ALL EXISTING PAVEMENT MARKINGS CONFLICTING WITH TEMPORARY PAVEMENT MARKINGS SHOWN SHALL BE REMOVED.
- SEE WSDOT SIGN FABRICATION MANUAL IN CONJUNCTION WITH FHWA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR DIMENSION GUIDANCE.



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DESIGNED BY	Ali.Alhajri		
ENTERED BY	Ali.Alhajri		
CHECKED BY	Joe.Hudson		
PROJ. ENGR.			
REGIONAL ADM.	REVISION	DATE	BY

REGION NO.	STATE	FED.AID PROJ.NO.
10	WASH	N/A
JOB NUMBER		
CONTRACT NO.	LOCATION NO.	
009847	18.0234 1.10	

Washington State Department of Transportation

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HALEY & DRICH

P.B. STAMP BOX

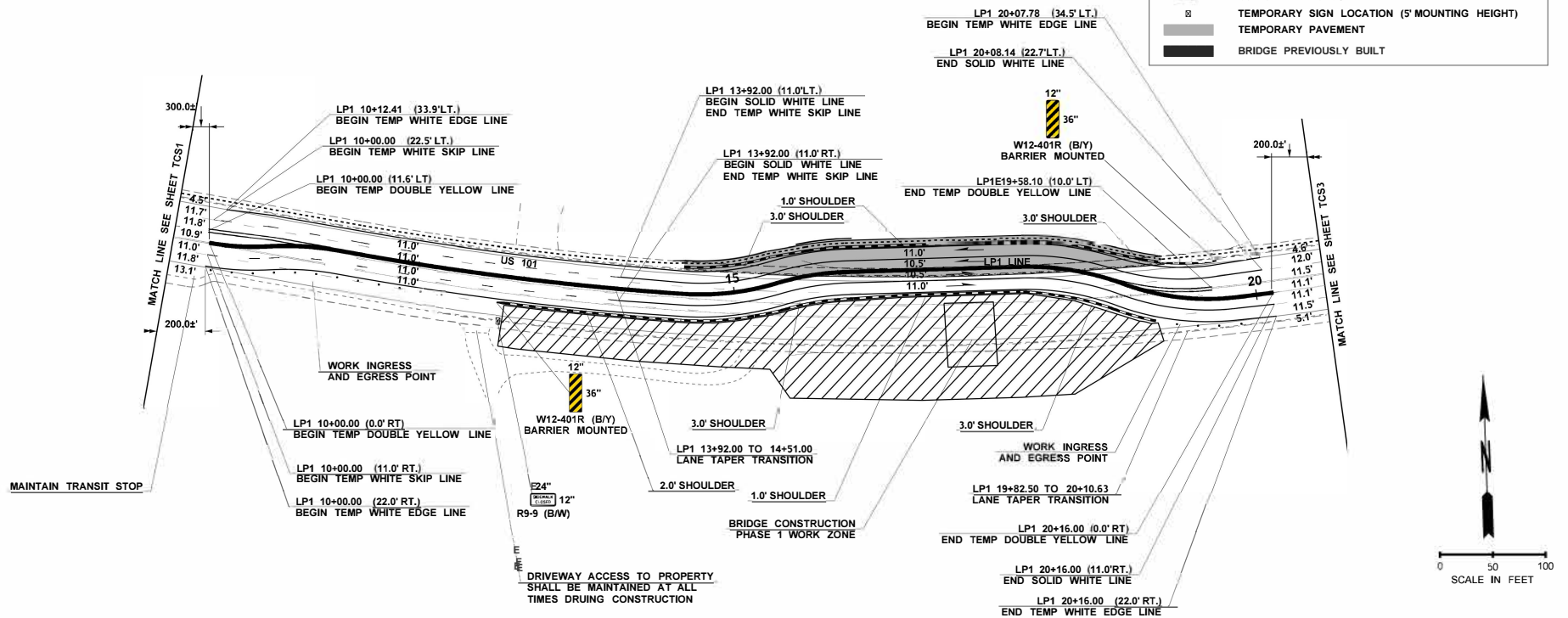
NOT FOR CONSTRUCTION	
US 101 / SR 116 NORTH OLYMPIC PENINSULA REMOVE FISH BARRIERS	
ENNIS CREEK MOT PHASE 1 SIGNING & PAVEMENT MARKING PLAN	

PLAN REF. NO.	TCS4
SHEET	01
TOTAL SHEETS	01

NOTES:

- SEE STANDARD PLAN K-80.10 FOR CLASS A CONSTRUCTION SIGNING INSTALLATION.
- ALL SIGN SPACING MAY BE ADJUSTED TO ACCOMMODATE AT GRADE INTERSECTIONS AND DRIVEWAYS. ALL SIGN SPACING MAY BE ADJUSTED IN URBAN AREAS. ALL SIGN SPACING MAY BE ADJUSTED IN COORDINATION WITH OTHER PROJECTS.
- SIGNS TO BE PLACED ON RIGHT SIDE OF TRAFFIC UNLESS OTHERWISE NOTED.
- GN24-501 SIGN'S PHONE NUMBER TO BE PROVIDED BY WSDOT PROJECT ENGINEERING OFFICE.
- SIGNS ARE BLACK ON ORANGE UNLESS NOTED OTHERWISE.
- SEE GENERAL NOTES SHEET FOR ADDITIONAL SIGN SIZE REQUIREMENTS.
- ALL PAVEMENT MARKINGS SHALL MEET THE STANDARD PLANS AND PER TECHNICAL REQUIREMENT SECTION 2.22.4.6.4
- SEE GENERAL NOTES SHEET GN1 FOR SIGN, DEVICES, AND OTHER SPACING REQUIREMENTS.
- ALL EXISTING SIGNS CONFLICTING WITH SHOWN INFORMATION SHALL BE COVERED OR TEMPORARILY REMOVED. ALL EXISTING PAVEMENT MARKINGS CONFLICTING WITH TEMPORARY PAVEMENT MARKINGS SHOWN SHALL BE REMOVED.
- SEE WSDOT SIGN FABRICATION MANUAL IN CONJUNCTION WITH FHWA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR DIMENSION GUIDANCE.

LEGEND	
-----	PEDESTRIAN DETOUR PATH
---	EXISTING STRIPING
---	TEMPORARY WHITE STRIPING
---	TEMPORARY DOUBLE YELLOW STRIPING
---	TEMPORARY WHITE SKIP STRIPING
▨	WORK ZONE
▲	TEMPORARY TRAFFIC SIGN
— —	CONCRETE BARRIER TYPE 2
→	DIRECTION OF TRAFFIC FLOW
•	TRAFFIC SAFETY DRUM
■	IMPACT ATTENUATOR
⊠	TEMPORARY SIGN LOCATION (5' MOUNTING HEIGHT)
▨	TEMPORARY PAVEMENT
▨	BRIDGE PREVIOUSLY BUILT



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DESIGNED BY	Camden.Greenhalgh		
ENTERED BY	Camden.Greenhalgh		
CHECKED BY	Joe.Hudson		
PROJ. ENGR.			
REGIONAL ADM.			
REVISION	DATE	BY	

10 WASH	FED.AID PROJ.NO.
JOB NUMBER	N/A
CONTRACT NO.	009847
LOCATION/ROW NO.	990240

Washington State Department of Transportation

Kiewit **kpff**

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NOT FOR CONSTRUCTION	
US 101 / SR 116 NORTH OLYMPIC PENINSULA REMOVE FISH BARRIERS	
LEES CREEK MOT PHASE 1 SIGNING & PAVEMENT MARKING PLAN	

PLAN REF NO	TCS2
SHEET	01
SHEETS	