

**CONTRACT CHANGE ORDER NO. 001**

**PROJECT** Stag Hollow Ck (Laughlin Rd) Bridge      **DATE** 10-22-2019  
**LOCATION** Yamhill, Oregon      **PROJECT NO.** 11-131  
**CONTRACTOR** Waldron & Sons, Inc.

You are requested to perform the following described work upon receipt of an approved copy of this document or as directed by the engineer:

Item No.	Description	Unit	Unit Price	Quantity	Amount
1.0	00180.50 Contract Time - Revised	L.S	\$0.00	1	\$0.00
1.1	00220.40(e)(1) Closed Lanes - Deleted	L.S	\$0.00	1	\$0.00
1.2	00220.40(f) Limited Duration Road Closure - Deleted	L.S	\$0.00	1	\$0.00
1.3	00290.34(a) Regulated Work Areas - Revised	L.S	\$0.00	1	\$0.00
1.4	Project Cost impacts due to Winter Work schedule - (See Exhibit 1)	LS & Unit Price	\$70,000.00	1	\$70,000.00
1.5	BI 006 Flaggers (00225)	HR	\$48.75	-200	(\$9,750.00)
1.6	BI 007 Temp. Conc. Barrier (00225)	FT	\$22.00	-900	(\$19,800.00)
1.7	BI 008 Moving Conc. Barrier (00225)	FT	\$4.75	-450	(\$2,137.50)
1.8	BI 024 PP 16 x 0.5 St. Pile Splices (00520)	EA.	\$400	-19	(\$7,600.00)
<b>This Change Order Total</b>					<b>\$ 30,712.50</b>
<b>Previous Change Order(s) Total</b>					<b>\$ 0.00</b>
<b>Original Contract Total</b>					<b>\$ 608,477.94</b>
<b>Revised Contract Total</b>					<b>\$ 639,190.44</b>

The time provided for completion in the contract is (Increased) to 112 (90 + 22 = 112) working days. This document shall become an amendment to the contract and all provisions of the contract will apply.

B.O. 19-441



<b>PROJECT NO.</b>	<u>11-131</u>	<b>CHANGE ORDER NO.</b>	<u>001</u>
		(Supplemental Agreement)	
<b>PROJECT NAME</b>	<u>Stag Hollow Ck (Laughlin Road) Bridge</u>	<b>LOCATION</b>	<u>Yamhill, OR</u>

### JUSTIFICATION FOR CHANGE

**1. Brief description of the proposed contract change(s).**

- 1.0 Change Section 00180.50 to reflect October 28th start date
- 1.1 Change Section 00220.40 e to reflect change in staging
- 1.2 Change Section 00220.40 f to reflect change in staging
- 1.3 Change Section 00290.34 a to current in water work window
- 1.4 Detail Cost impacts due to shift from summer construction to winter construction
- 1.5 Bid item 006 Flagger quantity adjustment due to staging changes
- 1.6 Bid item 007 Temp. Conc. barrier quantity adjustment due to staging changes
- 1.7 Bid item 008 Move Temp. Conc. barrier adjustment due to staging changes
- 1.8 Bid item 024 Pile Splice quantity adjustment due to anticipated pile driving conditions

**2. Reason(s) for the change(s) (Continue on reverse if necessary)**

- 1.0 Revise 00180.50 (h) Contact Time as follows:  
Delete section (1), (2), and (3)  
Replace with the follows:
  - (1) Full road closure can occur after October 22, 2019.
  - (2) The Contractor shall complete all work under the contract, excluding seeding establishment, no later than March 25<sup>th</sup>
  - (3) If bridge deck, rail, guard rail, and roadway base work are complete, contractor shall open up bridge to traffic until weather is favorable to complete paving work.
- 1.1 Delete section 220.40(e)(1)
- 1.2 Delete section 220.40(f)
- 1.3 Revise section 00290.34(a) delete "September 30" and replace with "October 31"
- 1.4 See Exhibit 1 for Unit price revisions and LS price revisions with total \$70,000.00
- 1.5 BI 006 -Flaggers – Reduce bid item quantity to 40 hours
- 1.6 BI 007- Temporary Concrete Barrier – Reduce bid item quantity to zero.
- 1.7 BI 008 – Moving Concrete Barrier – Reduce bid item quantity to zero.
- 1.8 BI 024 Pile Splices – Reduce bid item quantity to 1.

**3. Justifications for unit prices or total cost.**

- 1.0 This is a no cost item
- 1.1 This is a no cost item
- 1.2 This is a no cost item
- 1.3 This is a no cost item
- 1.4 See exhibit 1. These unit prices were discussed with Contractor, Yamhill County Public Works director, Yamhill County Engineer, and Yamhill County Administrator, and were deemed reasonable and justified.
- 1.5 This is a bid quantity reduction.
- 1.6 This is a bid quantity reduction
- 1.7 This is a bid quantity reduction
- 1.8 This is a bid quantity reduction

4. The sponsor's share of this cost is available from:

1. The sponsor's share of this cost is available from Yamhill County al Funds.

2. Has consent of surety been obtained? Yes  Not Necessary .

5. Will this change affect the insurance coverage? Yes  No .

6. If yes, will the policies be extended? Yes  No .

7. Has this Change Order been discussed Yamhill County officials?

Yes  No  When 10-22-19 With Whom - Mark Lago, YC Pubic Works Director, Bill Gille, YC Engineer

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**Exhibit 1 - Change Order 001**  
 Winter Work Schedule - Change Order 001  
 Bid Opening: June 30, 2019, NTP Sept. 3rd, Project Start 10-28-19, Bridge Open 3-25-20

**Stag Hollow Creek (Laughlin Road) Bridge Replacement Project**

ITEM	UNIT	TOTAL QUANTITY	Waldron & Sons		CCO Unit price, Qty, and Cost Revisions			Total Cost Summary
			UNIT PRICE	TOTAL COST	Unit Price Increase	CO Cost Increase	Quantity Revisions	
<b>TEMPORARY FEATURES AND APPURTENANCES (00200)</b>								
1	LS	ALL	\$64,753.76	\$64,753.76	\$ 15,000.00			\$ 79,753.76
2	LS	ALL	\$18,000.00	\$18,000.00	\$ 3,000.00			\$ 21,000.00
3	SF	150	\$16.00	\$2,400.00	\$32.00	\$ 2,400.00		\$ 4,800.00
4	EA	25	\$275.00	\$6,875.00	\$255.00	\$ 2,000.00		\$ 8,875.00
5	EA	8	\$100.00	\$800.00	\$700.00	\$ 1,600.00		\$ 2,400.00
6	HR	240	\$48.75	\$11,700.00			-200.00	\$ 1,950.00
7	FT	900	\$22.00	\$19,800.00			-900.00	\$ -
8	FT	450	\$4.75	\$2,137.50			-450.00	\$ -
9	LS	ALL	\$2,500.00	\$2,500.00	\$ 2,500.00			\$ 5,000.00
10	LS	ALL	\$1,500.00	\$1,500.00				\$ 1,500.00
11	LS	ALL	\$18,500.00	\$18,500.00	\$ 5,000.00			\$ 23,500.00
		Subtotal		\$148,966.26		\$ 31,500.00		\$ 148,778.76

<b>ROAD WORK (00300)</b>								
12	LS	ALL	\$16,800.00	\$16,800.00				\$ 16,800.00
13	LS	ALL	\$12,877.00	\$12,877.00				\$ 12,877.00
14	CY	470	\$22.00	\$10,340.00				\$ 10,340.00
15	CY	160	\$16.10	\$2,576.00				\$ 2,576.00
16	CY	48	\$60.00	\$2,880.00				\$ 2,880.00
		Subtotal		\$45,473.00				\$ 45,473.00

<b>BRIDGE NO. 12649 - STAG HOLLOW BRIDGE (00500)</b>								
17	LS	ALL	\$26,250.00	\$26,250.00				\$ 26,250.00
18	LS	ALL	\$3,000.00	\$3,000.00				\$ 3,000.00
19	CY	146	\$16.00	\$2,336.00	\$33.18	\$ 2,800.00		\$ 5,136.00
20	LS	ALL	\$9,700.00	\$9,700.00		\$ 2,700.00		\$ 12,400.00
21	CY	72	\$24.00	\$1,728.00				\$ 1,728.00
22	FT	378	\$55.00	\$20,790.00	\$65.58	\$ 4,000.00		\$ 24,790.00
23	EA	10	\$1,100.00	\$11,000.00				\$ 11,000.00
24	EA	20	\$400.00	\$8,000.00			-19.00	\$ 400.00
25	LS	ALL	\$20,000.00	\$20,000.00				\$ 20,000.00
26	LBS	6,566	\$2.07	\$13,591.62				\$ 13,591.62
27	CY	75	\$510.00	\$38,250.00	\$670.00	\$ 12,000.00		\$ 50,250.00
28	LS	ALL	\$42,174.66	\$42,174.66				\$ 44,174.66
29	FT	120	\$306.67	\$36,800.40	\$131.67	\$ 15,000.00		\$ 51,800.40
30	SF	2,027	\$14.00	\$28,378.00				\$ 28,378.00
31	SF	2,968	\$20.00	\$59,360.00				\$ 59,360.00
		Subtotal		\$321,358.68		\$ 38,500.00		\$ 352,258.68

B.O. 19-441  
 Exhibit "A"  
 Pg 1 of 2

Stag Hollow Creek (Laughlin Road) Bridge Replacement Project				Waldron & Sons		CCO Unit price, Qty. and Cost Revisions		
ITEM	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL COST	Unit Price Increase	CO Cost Increase	Quantity Revisions	Total Cost Summary
<b>BASES (00600)</b>								
32 Aggregate Base (00640)	TON	250	\$40.00	\$10,000.00				\$ 10,000.00
		Subtotal		\$10,000.00				\$10,000.00
<b>WEARING SURFACES (00700)</b>								
33 Level 2, 1/2 Inch Dense MPMAC (00744)	TON	314	\$120.00	\$37,680.00				
		Subtotal		\$37,680.00				\$37,680.00
<b>PERMANENT TRAFFIC CONTROL AND GUIDANCE DEVICES (00800)</b>								
34 Guard Rail, Type 3 (00810)	EA	50	\$50.00	\$2,500.00				\$ 2,500.00
35 Guard Rail, Type 2A (00810)	FT	50	\$50.00	\$2,500.00				\$ 2,500.00
36 Guard Rail Transition (00810)	EA	4	\$5,000.00	\$20,000.00				\$ 20,000.00
37 Guard Rail Terminals, Non-Flared (00810)	EA	4	\$5,000.00	\$20,000.00				\$ 20,000.00
		Subtotal		\$45,000.00				\$45,000.00
<b>ITEMS TOTAL</b>				\$608,477.94		\$ 70,000.00		\$639,190.44