



**CHANGE ORDER**

PROJECT (Name, Address)	<u>Lewis County Events Center</u> <u>402 Allen Street</u> <u>Centralia, WA</u>	CHANGE ORDER NO:	<u>One</u>
		DATE:	<u>8/23/2011</u>
TO: (Owner)	<u>Lewis County Public Facilities District</u> <u>PO Box 509</u> <u>351 NW North Street</u> <u>Chehalis, WA 98532</u>	PROJECT NO:	<u>11-06-002</u>

In accordance with the terms of this Contract, the following changes are approved. Include the following items to the base bid price:

1. Pumping, removal and haul of two septic tanks on the North Side of site off the SE corner of the locker room building. These tanks need to be removed as they are in direct line of the waterline profile. They have been tested and determined to be no longer active or needed by the locker room building for sewage treatment. The locker room is hooked up to city sewer

\$2,046.59
10% <u>204.66</u>
<u>\$2,251.25</u>
2. Per Geotechnical review and inspection, it has been determined that along with the removal of the septic tanks, we need to excavate and fill the drainfield that projects south under the new building structure with new structural material.

\$4,317.16
10% <u>\$431.72</u>
<u>\$4,748.88</u>
3. During demolition of the log house on the SW corner of the property, a small basement was discovered. Per Geotechnical review and inspection, it was determined that compacted structural fill would be required to fill this space.

\$1,794.77
10% <u>\$179.48</u>
<u>\$1,974.25</u>
4. Per geotechnical review and inspection, an old foundation was found on the SE side of the site that needs to be removed and backfilled with suitable material. We will excavate unsuitable material, remove footings, and replace with structural fill. Area is approximately 75' x 55' with an estimated fill requirement of two feet.

\$14,482.74
10% <u>\$1,448.28</u>
<u>\$15,931.07</u>

<b>PROJECT COST ADJUSTMENTS</b>			
Original Project Costs		<u>\$2,414,038.00</u>	
Previous Change Order #1 thru #			
This Change Order #	<u>1</u>	<u>\$24,905.45</u>	
New Project Costs			<u>2,438,943.45</u>
Taxes (Will Increase 10-1-11)	<u>7.70%</u>		<u>187,798.65</u>
Project Total with Taxes			<u>2,626,742.10</u>

The said Contract as hereby amended shall remain in full force and effect.

IN WITNESS WHEREOF the said parties have caused this agreement to be executed as of the day and year signed below.

Kaufman Brothers Construction, Inc  
**CONTRACTOR**  
7711 Martin Way E  
 Address  
Olympia, WA 98516

Lewis County Public Facilities District  
**OWNER**  
351 NW North Street  
 Address  
Chehalis, WA 98532

BY: *Mike Smith*

BY: *Judy DeWalt*

DATE: 8/30/11

DATE: 08-29-2011

The above prices are subject to Washington State Sales Tax.

CO# 1

Job Reference Lewis County Event Center

**CHANGE ORDER**



**George Gill Construction Inc.**

PO Box 1163, Chehalis, WA 98532

Phone: (360) 748-3200---Fax: (360) 748-1047

**Change Order Cost Worksheet**

<b>a. Labor Costs</b>			
<b>Craft Hours</b>	<b>10</b>	<b>Rate</b>	<b>Amount</b>
Wages and Benefits Rate		45.00	450.00
State of WA Indust. Insur.	5.85%	2.63	26.33
FICA	7.65%	3.44	34.43
FUTA	0.80%	0.36	3.60
Employment Security	5.40%	2.43	24.30
<b>Direct Labor Rate (DLR)</b>		<b>53.87</b>	<b>538.65</b>
Supervision (15% max DLR)	15.00%	8.08	80.80
WISHA (Max 2% of DLR)	2.00%	1.08	10.77
<b>Total Labor Costs</b>		<b>\$63.02</b>	<b>\$630.20</b>
<b>b. Material Costs</b>			
	Concrete Disposal-10 C		80.00
<b>Total Material Costs</b>			<b>\$80.00</b>
<b>c. Equipment Costs</b>			
	315 Excavator-4 Hrs		360.00
	Dump Truck-2 Hrs		100.00
<b>Total Equipment Costs</b>			<b>\$460.00</b>
<b>d. Small Tools &amp; Expendables</b>			
	3.00%		<b>\$16.16</b>
(max 3% of Direct Labor Costs)			
<b>Subtotal Contractor Work</b>			<b>\$1,186.36</b>
<b>e. Subcontractors</b>			
	Septic Pumping	\$ 590.00	
	[Name]	\$ -	
<b>Total Subcontractors</b>			<b>\$590.00</b>
<b>f. Overhead Allowance</b>			
	<input type="checkbox"/> Contract Award Under \$3M		<b>FALSE</b>
<b>On Contractor's Own Work</b>			
	First \$50,000	12%	1186.3595 142.36
	Remaining	4%	0 0.00
Total O'head on Contractor Work			142.36
<b>On Work Performed by Sub</b>			
	First \$50,000	4%	590 23.60
	Remaining	2%	0 0.00
Total O'head on Sub Work			23.60
<b>Total Overhead Costs</b>			<b>\$165.96</b>
<b>g. Profit Allowance</b>			
	<b>On Contractor's Own Work</b>	6%	1328.72 79.72
	<b>On Work Performed by Sub</b>	4%	613.60 24.54
<b>Total Profit</b>			<b>\$104.27</b>
<b>Subtotal items a-g above</b>			<b>\$2,046.59</b>
<b>h. Insurance and Bond</b>			
	Change Liability Insurance @	0.00%	of sum a-g 0.00
	Change Public Works Bond @	0.00%	of sum a-g 0.00
<b>Total Insurance and Bond</b>			<b>\$0.00</b>
<b>Total Change Order</b>			<b>\$2,046.59</b>

**Summary of Work:** Pumping, removal, and haul of two septic tanks in waterline profile.

CO# 4

Job Reference LCEC

**CHANGE ORDER**



**George Gill Construction Inc.**

PO Box 1163, Chehalis, WA 98532

Phone: (360) 748-3200---Fax: (360) 748-1047

**Change Order Cost Worksheet**

<b>a. Labor Costs</b>				
<b>Craft Hours</b>	<b>20</b>	<b>Rate</b>	<b>Amount</b>	
Wages and Benefits Rate		45.00	900.00	
State of WA Indust. Insur.	5.85%	2.63	52.65	
FICA	7.65%	3.44	68.85	
FUTA	0.80%	0.36	7.20	
Employment Security	5.40%	2.43	48.60	
<b>Direct Labor Rate (DLR)</b>		<b>53.87</b>	<b>1077.30</b>	
Supervision (15% max DLR)	15.00%	8.08	161.60	
WISHA (Max 2% of DLR)	2.00%	1.08	21.55	
<b>Total Labor Costs</b>		<b>\$63.02</b>	<b>\$1,260.40</b>	<b>\$1,260.40</b>
<b>b. Material Costs</b>				
	Structural Fill- 143 TN		843.70	
	Tipping- 96 CY		192.00	
<b>Total Material Costs</b>				<b>\$843.70</b>
<b>c. Equipment Costs</b>				
	315 Hoe Pac-5 HRS		550.00	
	D-4 Dozer- 2 HRS		100.00	
	315 Excavator-4 HRS		400.00	
	Dump Truck- 9 HRS		450.00	
<b>Total Equipment Costs</b>				<b>\$1,500.00</b>
<b>d. Small Tools &amp; Expendables</b>				
	3.00%			<b>\$32.32</b>
	(max 3% of Direct Labor Costs)			
	<b>Subtotal Contractor Work</b>		<b>\$3,636.42</b>	
<b>e. Subcontractors</b>				
[Name]		\$	-	
[Name]		\$	-	
<b>Total Subcontractors</b>				<b>\$0.00</b>
<b>f. Overhead Allowance</b>				
	<input type="checkbox"/> Contract Award Under \$3M		<b>FALSE</b>	
<b>On Contractor's Own Work</b>				
	First \$50,000	12%	3636.419	436.37
	Remaining	4%	0	0.00
	<b>Total O'head on Contractor Work</b>			<b>436.37</b>
<b>On Work Performed by Sub</b>				
	First \$50,000	4%	0	0.00
	Remaining	2%	0	0.00
	<b>Total O'head on Sub Work</b>			<b>0.00</b>
<b>Total Overhead Costs</b>				<b>\$436.37</b>
<b>g. Profit Allowance</b>				
	<b>On Contractor's Own Work</b>	6%	4072.79	244.37
	<b>On Work Performed by Sub</b>	4%	0.00	0.00
<b>Total Profit</b>				<b>\$244.37</b>
	<b>Subtotal items a-g above</b>		<b>\$4,317.16</b>	
<b>h. Insurance and Bond</b>				
	Change Liability Insurance @	0.00%	of sum a-g	0.00
	Change Public Works Bond @	0.00%	of sum a-g	0.00
<b>Total Insurance and Bond</b>				<b>\$0.00</b>
<b>Total Change Order</b>				<b>\$4,317.16</b>

**Summary of Work:** Excavate and fill drainfield with structural material per geotechnical representative.

CO# 3

Job Reference LCEC

**CHANGE ORDER**



**George Gill Construction Inc.**

PO Box 1163, Chehalis, WA 98532

Phone: (360) 748-3200---Fax: (360) 748-1047

**Change Order Cost Worksheet**

<b>a. Labor Costs</b>				
	<b>Craft Hours</b>	<b>7.5</b>	<u>Rate</u>	<u>Amount</u>
	Wages and Benefits Rate		45.00	337.50
	State of WA Indust. Insur.	5.85%	2.63	19.74
	FICA	7.65%	3.44	25.82
	FUTA	0.80%	0.36	2.70
	Employment Security	5.40%	2.43	18.23
	<b>Direct Labor Rate (DLR)</b>		<b>53.87</b>	<b>403.99</b>
	Supervision (15% max DLR)	15.00%	8.08	60.60
	WISHA (Max 2% of DLR)	2.00%	1.08	8.08
	<b>Total Labor Costs</b>		<b>\$63.02</b>	<b>\$472.65</b>
				<b>\$472.65</b>
<b>b. Material Costs</b>				
	Structural Fill- 80 TN			472.00
	<b>Total Material Costs</b>			<b>\$472.00</b>
<b>c. Equipment Costs</b>				
	315 Hoe Pac-3 HRS			330.00
	D-4 Dozer-1.5 HRS			75.00
	Dump Truck- 3 HRS			150.00
	<b>Total Equipment Costs</b>			<b>\$555.00</b>
<b>d. Small Tools &amp; Expendables</b>		3.00%		<b>\$12.12</b>
	(max 3% of Direct Labor Costs)			
	<b>Subtotal Contractor Work</b>			<b>\$1,511.77</b>
<b>e. Subcontractors</b>				
	[Name]	\$	-	
	[Name]	\$	-	
	<b>Total Subcontractors</b>			<b>\$0.00</b>
<b>f. Overhead Allowance</b>		<input type="checkbox"/> Contract Award Under \$3M		<b>FALSE</b>
	<b>On Contractor's Own Work</b>			
	First \$50,000	12%	1511.76963	181.41
	Remaining	4%	0	0.00
	<b>Total O'head on Contractor Work</b>			<b>181.41</b>
	<b>On Work Performed by Sub</b>			
	First \$50,000	4%	0	0.00
	Remaining	2%	0	0.00
	<b>Total O'head on Sub Work</b>			<b>0.00</b>
	<b>Total Overhead Costs</b>			<b>\$181.41</b>
<b>g. Profit Allowance</b>				
	<b>On Contractor's Own Work</b>	6%	1693.18	101.59
	<b>On Work Performed by Sub</b>	4%	0.00	0.00
	<b>Total Profit</b>			<b>\$101.59</b>
	<b>Subtotal items a-g above</b>			<b>\$1,794.77</b>
<b>h. Insurance and Bond</b>				
	Change Liability Insurance @	0.00%	of sum a-g	0.00
	Change Public Works Bond @	0.00%	of sum a-g	0.00
	<b>Total Insurance and Bond</b>			<b>\$0.00</b>
	<b>Total Change Order</b>			<b>\$1,794.77</b>

**Summary of Work:** Fill basement with structural fill per geotechnical

CO# 2

Job Reference LCEC

**CHANGE ORDER**



**George Gill Construction Inc.**

PO Box 1163, Chehalis, WA 98532

Phone: (360) 748-3200---Fax: (360) 748-1047

**Change Order Cost Worksheet**

<b>a. Labor Costs</b>				
<b>Craft Hours</b>		<b>70</b>	<i>Rate</i>	<i>Amount</i>
Wages and Benefits Rate			45.00	3150.00
State of WA Indust. Insur.		5.85%	2.63	184.28
FICA		7.65%	3.44	240.98
FUTA		0.80%	0.36	25.20
Employment Security		5.40%	2.43	170.10
<b>Direct Labor Rate (DLR)</b>			<b>53.87</b>	<b>3770.55</b>
Supervision (15% max DLR)	15.00%		8.08	565.58
WISHA (Max 2% of DLR)	2.00%		1.08	75.41
<b>Total Labor Costs</b>			<b>\$63.02</b>	<b>\$4,411.40</b>
<b>b. Material Costs</b>				
		Structural Fill-594 TN		3504.60
		Tipping Fee-396 CY		792.00
		Concrete Tipping-10 CY		60.00
<b>Total Material Costs</b>				<b>\$3,504.60</b>
<b>c. Equipment Costs</b>				
		315 Excavator-16 HRS		1600.00
		Roller-8 HRS		320.00
		Dump Truck-37 HRS		1850.00
		D-4 Dozer-8 HRS		400.00
<b>Total Equipment Costs</b>				<b>\$4,170.00</b>
<b>d. Small Tools &amp; Expendables</b>		3.00%		<b>\$113.12</b>
(max 3% of Direct Labor Costs)				
<b>Subtotal Contractor Work</b>				<b>\$12,199.12</b>
<b>e. Subcontractors</b>				
[Name]		\$	-	
[Name]		\$	-	
<b>Total Subcontractors</b>				<b>\$0.00</b>
<b>f. Overhead Allowance</b>		<input type="checkbox"/> Contract Award Under \$3M	<b>FALSE</b>	
<b>On Contractor's Own Work</b>				
	First \$50,000	12%	12199.1165	1463.89
	Remaining	4%	0	0.00
Total O'head on Contractor Work				1463.89
<b>On Work Performed by Sub</b>				
	First \$50,000	4%	0	0.00
	Remaining	2%	0	0.00
Total O'head on Sub Work				0.00
<b>Total Overhead Costs</b>				<b>\$1,463.89</b>
<b>g. Profit Allowance</b>				
	<b>On Contractor's Own Work</b>	6%	13663.01	819.78
	<b>On Work Performed by Sub</b>	4%	0.00	0.00
<b>Total Profit</b>				<b>\$819.78</b>
<b>Subtotal items a-g above</b>				<b>\$14,482.79</b>
<b>h. Insurance and Bond</b>				
	Change Liability Insurance @	0.00%	of sum a-g	0.00
	Change Public Works Bond @	0.00%	of sum a-g	0.00
<b>Total Insurance and Bond</b>				<b>\$0.00</b>
<b>Total Change Order</b>				<b>\$14,482.79</b>

**Summary of Work:** Excavate unsuitable materials, remove footing, and replace with structural fill. Area of is 75'x55' with an estimated fill of 2'. Total of 396 LCY export and 594 TN of compacted ballast.