Hultz/BHU Engineers Inc.
2407 North 31st Street, Suite 200
Tacoma, WA 98407

CHANGE ORDER

PROJECT

Kittitas Jail – Mechanical Repairs

CHANGE ORDER NO.: 3
DATE: August 10, 2010

ARCHITECTS PROJECT NO.: 09-098

CONTRACT DATE: April 6, 2010

TO CONTRACTOR
Holmberg Company
1128 8th Street
Kirkland, WA 98033

THE CONTRACT IS CHANGED AS FOLLOWS:

The original Contract Sum was	$ 1,235,400.00
Net Change by previously authorized Change Orders	$ 32,720.00
The Contract Sum prior to this Change Order was	$ 1, 268,120.00
The Contract Sum will be **increased** by this Change Order in the amount of	$ 1,833.00
The new Contract Sum including this Change Order will be	$ 1,269,953.00
The Contract Time will be changed by	Fourteen (14) Days
The date of Substantial Completion as of the date of this Change Order therefore is	October 22, 2010

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

DESCRIPTION OF CHANGE:

1. See attached FA-2.
2. Added time of 7 days as agreed upon by owner to assist Contractor.
3. Added time of 7 days due to added work of CO-1 and CO-2.

NOT VALID UNTIL SIGNED BY THE ENGINEER, CONTRACTOR AND OWNER

Hultz/BHU Engineers Inc.	Kittitas County	Holmberg Company.
ENGINEERING FIRM	OWNER	CONTRACTOR
By (*Signature*)	By (*Signature*)	By (*Signature*)
Rick Hultz	Mark McClain	John Chapman
(*Printed Name*)	(*Printed Name*)	(*Printed Name*)
August 10, 2010	9/7/10	8-11-10
Date	Date	Date

Hultz/BHU Engineers
2407 North 31st Street, Suite 200
Tacoma, WA 98407

FIELD AUTHORIZATION

PROJECT
Kittitas County Jail
Mechanical Repairs

FILED AUTHORIZATION NO: 02

DATE: July 14, 2010

ARCHITECTS PROJECT NO: 09-098

TO CONTRACTOR
Holmberg Company
1128 8th Street
Kirkland, WA 98033

YOU ARE AUTORIZED TO PROCEED WITH THE CHANGES TO THE CONTRACT DOCUMENTS AS DESCRIBED BELOW ON A TIME AND MATERIAL BASIS. COSTS EXPENDED SHALL NOT EXCEED THE AUTHORIZED AMOUNT INDICATED BELOW WITHOUT PRIOR APPROVAL OF THE ARCHITECT. DOCUMENTATION SUPPORTING COSTS ASSOCIATED WITH THIS CHANGE IS REQUIRED BEFORE A CHANGE ORDER WILL BE ISSUED.

NOT-TO-EXCEED AMOUNT: Two Thousand Five Hundred Dollars ($ 2,500)

DESCRIPTION OF CHANGE:

Reroute existing security wire in kitchen area discovered during wall demolition work.

REQUESTED BY: Rick Hultz, Hultz/BHU Engineers Inc. on behalf of the Owner.

John Chapman

From: Rick Hultz [rickh@hultzbhu.com]
Sent: Tuesday, June 22, 2010 5:24 PM
To: John Chapman; Dave Burk
Cc: ken.bamford@co.kittitas.wa.us; Neil Morse; Patti Johnson; Paula Hoctor
Subject: Kittitas Jail - Conduit Wire In Kitchen

We have reviewed the security drawings, and from what we can tell the wire that is in the conduit in the way (in Kitchen) serves the following:

-Red wire (terminal 307) and Black wire (terminal 308): Main intercom in booking area.

-White wire (terminal 315): Call button into booking (from Control Room side).

-Green wire: unknown; possibly 24 V power for call button

-Bare Wire: Shield.

We want you to proceed (on a time/materials basis) to chip out the floor and extend the wiring in conduit below the floor and into the Radio room.

Prior to beginning the work, coordinate with Paula as to what the wiring actually serves (temporarily disconnect the wire to confirm devices/systems served). Coordinate with Paula as to when the rerouting can occur to minimize disruptions.

Rick Hultz, P.E. | Principal
HULTZ BHU
consulting engineers, inc.
2407 North 31st Street Suite 200 Tacoma WA 98407
ph 253.383.3257 fx 253.383.3283 cell 253.279.2818

for contracts under $3 million

HOLMBERG CO.

COP Subcontractor Breakdown Summary

Project Name: KITTITAS COUNTY JAIL — COP No. FA-2

Project No. — Source Documents: — Date: 8/3/2010

Contractor: HOLMBER CO. — Contractor Ref. No. HCO#10

Description: REROUTE SECURITY WIRE AND CONDUIT FOUND DURING DEMOLITION OF KITCHEN WALL

D. **Itemize all costs on attached COP Cost Breakdown form.**

	Direct Labor Costs:			
a.	crew (apprentices, journeymen, & laborers)	$ 705.36		
b.	foreman	$ -		
c.	lead foreman	$ -		
	DIRECT LABOR SUBTOTAL	$ 705.36		
	Supervision:			
d.	direct supervision (NTE 15% of 1a)	$ 105.80		
e.	safety (NTE 2% of lines 1a, b, & c)	$ 14.11		
			1. CRAFT LABOR COSTS	$ 825.00
2.	MATERIAL COSTS			
a.	material costs	$ 47.78		
b.	freight costs (itemize)			
			2. MATERIAL COSTS	$ 48.00
3.	EQUIPMENT COSTS			
a.	owned equipment (per spec approved source)			
b.	rental equipment (per invoices attached)			
			3. EQUIPMENT COSTS	$ -
4.	SMALL TOOLS			
a.	small tools (NTE 5% of 1a & b)	$ -		
			4. SMALL TOOLS	$ -
			SUBTOTAL 1 thru 4	$ 873.00
5.	OVERHEAD & PROFIT			
a.	NTE 15% portion of 1, 2, 3, & 4 up to $50,000	$ 139.68		
b.	NTE 4% portion of 1, 2, 3, & 4 in excess of $50,000	$ -		
			5. OVERHEAD & PROFIT	$ 140.00
6.	SUB-SUBCONTRACTORS			
a.	WEST VALLEY CONSTRUCTION	$ 689.00		
b.				
c.				
d.		$ -		
			6. SUB-SUBCONTRACTORS	$ 689.00
7.	OVERHEAD & PROFIT ON SUB-SUBCONTRACTORS			
a.	NTE 8% of Line 6 up to $50,000 for each sub	$ 62.01		
b.	NTE 0% of Line 6 in excess of $50,000 for each sub	$ -		
			7. OVERHEAD & PROFIT ON SUB-SUBCONTRACTORS	$ 62.00
8.	INSURANCE			
a.	payroll driven liability insurance — 3.00 % of 1	$ 24.75		
b.	volume driven liability insurance — 1.00 % of 1-7	$ 17.64	8. INSURANCE	$ 42.00
9.	BOND			
a.	bond — 1.50 % of 1-8	$ 27.09	9. BOND	$ 27.00
			TOTAL COST	$ 1,833.00

Form Revised 6/1/2004

COP Cost Breakdown

HOLMBERG CO
MECHANICAL

Project Name: KITTITAS COUNTY JAIL
Project No.
Contractor: HOLMBERG

COP No. FA-2
Date: 7/9/2010
Contractor Ref. No. HCO#10

	Description	Quantity	Unit Type	Labor Unit $	Labor Cost	Material Unit $	Material Cost	Equipment Unit $	Equipment Cost	Total Cost
					$ -		$ -		$ -	$ -
	CHIP UP CONCRETE FLOOR	8	HR	$58.78	$ 470.24		$ -		$ -	$ 470.24
					$ -		$ -		$ -	$ -
	PATCH FLOOR	4	HR	$58.78	$ 235.12		$ -		$ -	$ 235.12
					$ -		$ -		$ -	$ -
	BAG CONCRETE	4	EA		$ -	$11.87	$ 47.48		$ -	$ 47.48
					$ -		$ -		$ -	$ -
					$ -		$ -		$ -	$ -
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					$ -		$ -		$ -	$ -
					$ -		$ -		$ -	$ -
	Labor Subtotal				**$ 705.36**		**$ 47.48**		**$ -**	
	Foreman				$ -		$ -		$ -	$ -
	Lead Foreman				$ -		$ -		$ -	$ -
					$ -		$ -		$ -	$ -
Total Cost of Work		Form Revised 6/1/2004			**$ 705.36**		**$ 47.48**		**$ -**	**$ 752.84**

HOLMBERG COMPANY

COP Wage Rates

Project Name: KITTITAS COUNTY JAIL

Project No:

Contractor: Holmberg Company

Trade & Position		PLUMBER JOURNEY		CARPENTER JOURNEY							
Rate Schedule Date*		05/20/10		09/02/09							
Prevailing Wage (Incl. Benefits)											
1. Hourly Wage Rate		$ 53.22		$ 37.22							
2. Hourly Benefits		$ 20.39		$ 15.00							
SUBTOTAL		**$ 73.61**	**$ -**	**$ 52.22**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
	Rate										
3. FUI % of 1	0.80%	$ 0.44	$ -	$ 0.30	$ -	$ -	$ -	$ -	$ -	$ -	$ -
4. FICA % of 1	6.20%	$ 3.43	$ -	$ 2.31	$ -	$ -	$ -	$ -	$ -	$ -	$ -
5. MEDICARE % of 1	1.45%	$ 0.80	$ -	$ 0.54	$ -	$ -	$ -	$ -	$ -	$ -	$ -
6. SUI % of 1 (insert correct % to right)	5.98%	$ 3.31	$ -	$ 2.23	$ -	$ -	$ -	$ -	$ -	$ -	$ -
7. WC (insert $ amount per hour)		$ 1.62		$ 1.19							
DUES CHECK OFF		$ 1.75									
TOTAL (incl. payroll taxes)		**$ 84.96**	**$ -**	**$ 58.78**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**

NOTES: * Rate schedule date is the date of the Dept. of Labor & Industries Prevailing Wage Rate used or the Union Agreement.

a. for items 3 thru 5, the Federal rates do not vary by firm, and the percentages are already locked into this form.

b. for item 6, the actual rate is determined by the State Employment Security Dept. and varies by firm. It shall be verified by the contractor at the start of the project.

c. for item 7, the rate is based on L & I classification. The hourly dollar amount is specific to the firm/trade and shall be verified by the contractor at the start of the project.

d. definitions

1. Items 1 & 2 are basic wages and benefits (see general conditions 7.3.6.1.A(1-6)
2. item 3, FUI is Federal Unemployment Tax Act
3. item 4, FICA is Federal Insurance Compensation Act/Social Security
4. item 5, Medicare is FICA medical aid
5. item 6, SUI is State Unemployment Compensation Act
6. item 7, WC is industrial insurance/workers' compensation

for contracts under $3 million

West Valley Construction

COP Subcontractor Breakdown Summary

Project Name: Kittitas County Jail — COP No. FA-2

Project No. — Source Documents: — Date: 8/3/2010

Contractor: HOLMBER CO. — Contractor Ref. No.

Description: Move security conduits in the Kitchen.

D. **Itemize all costs on attached COP Cost Breakdown form.**

	Direct Labor Costs:			
a.	crew (apprentices, journeymen, & laborers)		$ 378.56	
b.	foreman		$ -	
c.	lead foreman		$ -	
	DIRECT LABOR SUBTOTAL		$ 378.56	
	Supervision:			
d.	direct supervision (NTE 15% of 1a)		$ 56.78	
e.	safety (NTE 2% of lines 1a, b, & c)		$ 7.57	
				1. CRAFT LABOR COSTS $ 443.00
2.	MATERIAL COSTS			
a.	material costs		$ 115.00	
b.	freight costs (itemize)			
				2. MATERIAL COSTS $ 115.00
3.	EQUIPMENT COSTS			
a.	owned equipment (per spec approved source)			
b.	rental equipment (per invoices attached)		$ -	
				3. EQUIPMENT COSTS $ -
4.	SMALL TOOLS			
a.	small tools (NTE 5% of 1a & b)		$ 18.93	
				4. SMALL TOOLS $ 19.00
				SUBTOTAL 1 thru 4 $ 577.00
5.	OVERHEAD & PROFIT			
a.	NTE 12% portion of 1, 2, 3, & 4 up to $50,000		$ 92.32	
b.	NTE 4% portion of 1, 2, 3, & 4 in excess of $50,000		$ -	
				5. OVERHEAD & PROFIT $ 92.00
6.	SUB-SUBCONTRACTORS			
a.				
b.			$ -	
c.			$ -	
d.			$ -	
				6. SUB-SUBCONTRACTORS $ -
7.	OVERHEAD & PROFIT ON SUB-SUBCONTRACTORS			
a.	NTE 4% of Line 6 up to $50,000 for each sub		$ -	
b.	NTE 4% of Line 6 in excess of $50,000 for each sub		$ -	
				7. OVERHEAD & PROFIT ON SUB-SUBCONTRACTORS $ -
8.	INSURANCE			
a.	payroll driven liability insurance	3.00 % of 1	$ 13.29	
b.	volume driven liability insurance	1.00 % of 1-7	$ 6.69	8. INSURANCE $ 20.00
9.	BOND			
a.	bond	0.00 % of 1-8	$ -	9. BOND $ -
				TOTAL COST $ 689.00

Form Revised 8/1/2004

COP Cost Breakdown

Project Name: Kittitas County Jail
Project No.
Contractor: West Valley Construction

West Valley Construction

COP No. _____
Date: _____
Contractor Ref. No. _____

	Description	Quantity	Unit Type	Labor Unit $	Labor Cost	Material Unit $	Material Cost	Equipment Unit $	Equipment Cost	Total Cost
	Misc Materials	1	EA		$ -	$115.00	$ 115.00		$ -	$ 115.00
	Labor Subtotal	8	HR	$47.32	$ 378.56		$ -		$ -	$ 378.56
					$ -		$ -		$ -	$ -
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	Labor Subtotal				**$ 378.56**		**$ 115.00**		$ -	
	Foreman				$ -		$ -		$ -	$ -
	Lead Foreman				$ -		$ -		$ -	$ -
					$ -		$ -		$ -	$ -
Total Cost of Work		Form Revised 6/1/2004			**$ 378.56**		**$ 115.00**		$ -	**$ 493.56**

HOLMBERG COMPANY

COP Wage Rates

Project Name: Kittitas

Project No:

Contractor: West Valley Construction

tile setters journey level											
Rate Schedule Date*		06/01/09									
Prevailing Wage (incl. Benefits)											
1. Hourly Wage Rate		$ 40.00									
2. Hourly Benefits		$ -									
SUBTOTAL		**$ 40.00**	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
	Rate										
3. FUI % of 1	0.80%	$ 0.32	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
4. FICA % of 1	6.20%	$ 2.48	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
5. MEDICARE % of 1	1.45%	$ 0.58	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
6. SUI % of 1 (insert correct % to right)	5.98%	$ 2.39	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
7. WC (insert $ amount per hour)		$ 1.55									
TOTAL (incl. payroll taxes)		**$ 47.32**	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -

NOTES: * Rate schedule date is the date of the Dept. of Labor & Industries Prevailing Wage Rate used or the Union Agreement.

a. for items 3 thru 5, the Federal rates do not vary by firm, and the percentages are already locked into this form.

b. for item 6, the actual rate is determined by the State Employment Security Dept. and varies by firm. It shall be verified by the contractor at the start of the project.

c. for item 7, the rate is based on L & I classification. The hourly dollar amount is specific to the firm/trade and shall be verified by the contractor at the start of the project.

d. definitions

1. items 1 & 2 are basic wages and benefits (see general conditions 7.02 B.7.a(1))
2. item 3, FUI is Federal Unemployment Tax Act (see general conditions 7.02 B.7.a(3))
3. item 4, FICA is Federal Insurance Compensation Act/Social Security (see general conditions 7.02B.7(3))
4. item 5, Medicare is FICA medical aid (see general conditions 7.02 B.7.a(3))
5. Item 6, SUI is State Unemployment Compensation Act (see general conditions 7.02 B.7.a(3))
6. item 7, WC is industrial insurance/workers' compensation (see general conditions 7.02 B.7.a(2))