PROGRESS PAYMENT CERTIFICATE

Owner:

Province of British Columbia, Ministry of Transportation

Galeway Program, Pitt River Bridge Project

Contractor: Peter Klewit Infrastructure Co.

Contract: # 944DBS013 Pitt River Bridge and Mary Hill Interchange Design-Build Contract

Progress Certificate Number:

Billing For: Mar 1, 2011 to Oct 7, 2011

	•	Contract Price Contract Prog					gress Payments						
	Book Hand Work	Estimated	Unit	Unit Price	Amount	Previous	Total to Date	otal to Date Total This Period		Period Total to Date		Balance Remaining	
am S	Description of Work	Quantity	Unit	Unit Price	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amoun
	28.8 Work Order DOS. 12: GVRD Purchase of pipe for testing Haney 2 replacement	. 1	FA.	0.00	0.00	0.00%	0.00	0.00%	0.00	0.00%	0.00	100.00%	
	28,9 Work Order 005.13: GVRD Hansy 1 & 2 cross connections out and cap	5	L.S.	133,727.00	133,727.00		133,727.00	0.00%	0.00	100.00%	133,727.00	0.00%	
	28 10 Work Order DD5.14: GVRD procurement of materials for Heney 2 replacement	1	F.A.	650,949.35	650,949,35	100.00%	650,949,35	0.00%	0.00	100.00%	650,949,35	0.00%	
	28.11 Work Order 005.15; GVRD Haney 2 stage 1 construction	1	FA	331,000.00	380 915.99	109.04%	360,915.99	0.00%	0.00	109.04%	360,915.99	0.00%	
	28 12 Work Order 005.09: GVRD Construction of 3M Option	1	L.S.	1,748,055.00	1 748 055 00	100.00%	1,746,055.00	0.00%	0.00	100.00%	1,748,055.00	0.00%	
	28 13 Work Order 005.16: Des. & Cons. of Retaining Wall for GVRD Metaring House	1	F.A.	10,000.00	15 005.71	150.08%	15.005.71	0.00%	0.00	150.08%	15.005.71	0.00%	
	28 14 Work Order 005.17: GVRD Minor Accommodation of Watermain Infrastructure	1	FA	7,000.00	21,477,07	306.82%	21,477.07	0.00%	0.00	306.62%	21,477.07	0.00%	
	Sub Total: Provisional Sum		_		5,625,000.00		5,686,800.92		0.00		5,686,860.92		
.0	PROJECT WORK ORDERS		_										
29	Project Work Orders (WOBAs 3945628, 39461882, 38527667, 38580090)												
	Project Work Order Balance:			344,383.25	0.00								
	29.1 Work Order 001 Sign of Ground Breaking Caremony	1	F.A.	1,267,37	1,267,37	100.00%	1,267,37	0.00%	0.00	100.00%	1,267.37	0.00%	
	29.2 Work Order 002 Pitt Meadows Park Land	1	LS.	87,000.00	87,000.00	100.00%	87,000.00	0.00%	0.00	100.00%	87,000.00	0.00%	
	29.3 Work Order 003 PoCo Dike	1	F.A.	43,932,36	43,832.38		43,932.36	0.00%	0.00	100.00%	43,932.36	0.00%	
	29.4 Work Order 004 Flood Protection for SE Bridge End Fill	1	L8.	79.200.00	79,200.00	100.00%	79,200.00	0.00%	0.00	100.00%	79,200.00	0.00%	
	29.5 Work Order 005 MoT Trailer	1	LS.	30,900.00	30,900.00	100.00%	30,900,00	0.00%	0.00	100.00%	30.900.00	0.00%	
	29.6 Work Order 007 Public Consultation Drawings	1	FA	7,959.59	7,959,59	100.00%	7,959.59	0.00%	0.00	100.00%	7,959.59	0.00%	
	29.7 Work Order 008 Referee Services Cost Share	1	F.A.	(27 487 80)	(27.487.80)	145.84%	(25 487 80)	7.28%	-2 500 00	152.92%	(27 487 80)	0.00%	
	29.8 Work Order 010.0 815 Holland Ave: Pre-axisting Soil Assessment	1	FA	24,203.66	24,203.86	99,99%	24,203,86	0.00%	0.00	99.99%	24,203.88	0.01%	
	29.9 Work Order 010.2 815 Holland Ave: Loading of Soil	1	FA	5.969.02		100.00%	5,969.02	0.00%	0.00	100.00%	5,969.02	0.00%	
	29.10 Work Order 012.0 Wild Duck Inn: Demolition Work Plan	1	FA	8.200.57	6,200,57	100.00%	6,200,57	0.00%	0.00	100.00%	6,200.57	0.00%	
	29.11 Work Order 012.1 Wild Duck Inn: Disposal of Building	1 1	FA	325.363.43	325.363.43	100,00%	325.363.43	0.00%	0.00	100.00%	325,363.43	0.00%	
		225,000	Torrie	4.50	(1 087 244 24)	233.867.69	(1.052.404.61)	7,742.14	34 839 63	241,609,83	(1 087 244 24)	0.00	
	29.12 Work Order 009 Pttt River Quarry Aggregate Payment	1	F.A.	10,000,00	3,633,62		3,633,62	0.00%	0,00	38,34%	3,633.82	0.00%	
	29.13 Work Order 011 PoCo Traboulay Padestrian Detour	1	FA	0.00		0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	
	29.14 Work Order 012.2 Wild Duck Inn: Disposal - Extra Work		FA	0.00		0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	
	29.15 Work Order 012.3 Witd Duck Inn: Disposal - Environ Consultation	1	LS.	1,170.00			1,170,00	0.00%	0.00	100.00%	1,170,00	0.00%	
	29.16 Work Order 013: WorkSafeBC Signage Cost Share			402.58	402.56	100.00%	402.56	0.00%	0.00	100.00%	402.56	0.00%	_
	29.17 Work Order 016: Media Event February 2006	1	FA				89.688.13	0.00%	0.00	100.00%	89.688.13	0.00%	
	29.18 Work Order 005.5 GVRD Access Road (PCO 9e)	1	FA	89,688,13	89,688,13	100.00%					26,456,93	0.00%	
	29.19 Work Order 005.1 GVRD Abendoned Heney 1	1	F.A.	26,456.93			26,456.93	0.00%	0.00	100.00%			
	29.20 Work Order 009.1: Pitt River Quarry - Loed and Scale Cost	1	FA	100,006.00		97.72%	97.721.23	0.00%	0.00	97.72%	97,721.23	2.28%	
	29.21 Work Order 010.1 815 Holland Ave: Excavation and Placement of Soil	1	F.A.	31,844.58			31,844,58	0.00%	0.00	100.00%	31,844,58	0.00%	
	29,22 Work Order 010,3 815 Holland Ave: General Issues Management and Design	1	F.A.	38,552.69		100.00%	38,552,66	0.00%	0.00	100.00%	38,552.69	0.00%	
	29,23 Work Order 010.4 815 Holland Ave: Water Management	1	FA	2,785.31	2,785.31	100.00%	2,785.31	0.00%	0.00	100.00%	2,785.31	0.00%	
	29,24 Work Order 010,5 815 Holland Ave: Miscellaneous Time and Costs	1	FA	20,000.00		34,31%	6,862.43	0.00%	0.00	34.31%	6,662.43	0.00%	
	29,25 Work Order 010.6 815 Holland Ave: 750mm Waterline Construct Water Conveyance	1	F.A.	5,053.07	5,053.07	100.00%	5,053.07	0.00%	0.00	100.00%	5,053.07	0.00%	
	29.28 Work Order 015.0: Additional BC Hydro Ducts	1	F.A.	16,106.58	16,108.58	100.00%	16,108.56	0.00%	0.00	100.00%	16,108.58	0.00%	
	29.27 Work Order 020.0: Surrey Cader Access (Preliminary Design)	1	FA	30,000.00	30,000.00	100.00%	30.000.00	0.00%	0.00	100.00%	30.000.00	0.00%	
	29.28 Work Order 021.0: Corrosion Inhibitor for Bridge Deck Concrete	1	L.S.	305,135,00	305,135.00	100.00%	305,135.00	0.00%	0.00	100.00%	305,135.00	0.00%	
	29.29 Work Order 033: Value Engineering	1	L.S.	935,060,00	935,000,00	100.00%	935,000,00	0.00%	0.00	100.00%	935,000.00	0.00%	
	29.30 Work Order 034: Deleted Scope of Work	1	LS.	(950 000 00)	(950,000.00	100.00%	-950,000 00	0.00%	0.00	100.00%	(950 000 00)	0.00%	
	29.31 Work Order 042: Interchange Bilte Rail	1	L.S.	9,793,00	9,793.00	100.00%	9.793.00	0.00%	0.00	100.00%	9,793.00	0.00%	
			+	-	147,471.50		184,311.11		[36,839.63]	-	147,471,50	-	
_	Bub Total: Project Work Orders (WOSAs 38458626, 38451862, 39527667, 38580090)				147,4713		100,000	1	104.455.45				
0	RAPID BUS BC (WOSA 39728178, 39792642, 39792642)		-	-		_		_			-		
0	Rapid Bus BC		FA	1,910,000.00	1,910,000.00	100.00%	1,910,000.00	0.00%	0.00	100,00%	1,910,000,00	 	
	30.1 Work Order 019.0: Rapid Bus Transit (Design) Ray 1			4,505,000,00			4,505,000.0	0.00%	0.00		4.505.000.00		$\overline{}$
	30.2 Work Order 019.1: Rapid Bus Transit (RBBC) - Construction of selected components	1 1	LS.	10,035,000,00			10.035,000.0				10.035,000.00		$\overline{}$
	30.3 Work Order 019.2: RBBC Construction costs			10,000,000						1		1	
_	Sub Total: Rapid Bus BC	1			16,450,000,0	-	16,450,000,0	01	0,00	1	16,450,000,00		
0	PROVISIONAL SUM 2 (WOSA 36728402)			T									
1	Previsional Sum 2 (Contract allocation of \$2,975,000)		_	(456, 192, 13)	:456.192.13	-		-	-				_
	Provisional Sum (Remaining Balance of estimates)		1	[430,102.13]	(400,192.13	7		-			1		

Page 5 of 6

file: PRB Progress Payment Certificate 043 Rev 0.xisx

Pitt River Bridge and Mary Hill Interchange Design-Build Project

Due to the nature of groundwater contamination on the two properties identified in A4.3 (815 Holland Avenue and the adjacent Ministry right of way), a Certificate of Compliance has not been issued. Petro-Canada, as operator of the automotive fuelling facility, will continue to manage contamination resulting from its occupation of the site between 1986 to 1998 prior to, during and following Construction of the Project, until such time as a Certificate of Compliance is issued to Petro-Canada.

During Construction of the Project, management of contamination conducted by Petro-Canada and its agents from 815 Holland Street and the adjacent MoT right-of-way will include testing and treatment of any dewatering effluent extracted and management of any contaminated soil required for excavation from the properties. (Refer to attached agreement with Petro-Canada dated July 10th, 2006)

A2.16.4 Counterflow System

Return all counterflow system equipment to Cobra Electric South Coast Electrical yard where it will be stored for use by the Ministry. This includes, but is not limited to:

- Gates;
- · Tristate signs;
- Distribution cabinets;
- Head end equipment;
- Sign structures, except for items acceptable for reuse as specified in Schedule A2.5: Electrical, Section A2.5.2.3;
- Lane control structures.

The Design-Builder must provide an inventory of the removed equipment to the owner.

A2.16.5 Removal of Existing Electrical

Remove from the job site and dispose of all existing electrical equipment including underground boxes, foundations and wiring not incorporated into the Works.

A2.16.6 Removal of Existing Utilities

Remove from the Site and dispose of any abandoned pipe, exceeding 600 mm in diameter, situated beneath permanent travelled lanes.

Remove and dispose of all abandoned exposed utilities.

A2.16.7 Removal of Wild Duck Inn

The Ministry may issue the Design-Builder a Work Order requiring the demolition and removal of all fixtures and structures associated with the Wild Duck Inn as a condition of Substantial Completion. Unless agreed otherwise, the Design-Builder shall be compensated for the aforementioned Work Order on a Force Account basis.

Page 103 of 138



Ministry of Transportation

Work Order No. 012

To (Contractor Na	ame):	
	Peter Kiewit Sons Co. (PKS)	
Contractor's Addr	ess:	Work Order Title:
	Suite 1410-1111West Georgia St.,	
	Vanceuver, BC V6E 4M3	Wild Duck Inn - Demolition Work Plan
	Phone: 604-629-5419	- " "
	Fax: 604-629-0310	
Project Name:		
	North Fraser Perimeter Road - Pitt River B	ridge Project
Contract Title:		
	Pitt River Bridge and Mary Hill Interchange	e Design Build Agreement
Contract Number:		Location:
	048DB6013	Lougheed Highway at the Pitt River

This Work Order is issued to the Design-Builder by the Ministry of Transportation under the terms and conditions of Design-Build Agreement # 048DB6013 and in accordance with Section DB 33 and clauses 33.01 through 33.06. The Work / Change herein is not to proceed until the Work Order is signed by MoT. All materials, workmanship, standards and specifications are to be in accordance with the Agreement unless otherwise stated.

Background:

The Wild Duck Inn is required to be relocated or removed to make way for the construction of the Project. This work order covers the development of a Work Plan for the demolition and site clearing.

Description of Work and or Change:

Supply all labour material and equipment to prepare a work plan for the demolition and clearing of the Wild Duck Inn and property including:

- 1) Review of all background information reports and quotations,
- Preparation of a critical path schedule identifying all of the steps, including permitting etc, required to achieve a clear site with a gravel surface,
- Preparation of a detailed force account cost estimate for the work including Kiewit supervision and management of the work,
- 4) Prepare written statements defining how the work activities will be conducted and with which forces,

Upon receiving an approved work order the site would become under the care and control of Kiewit for the execution of the work.

Time sheets will be submitted weekly to the Ministry for verification.

Filename: MoT 048DB6013 Work Order 012 Wild Duck Inn Demotition Work Plan Development.doc

Pag



Ministry of Transportation

Work Order No. 012

Attachment(s):	
	erms and Conditions of the Agreement, the Contractor is hereby directed to promptly proceed scribed above with the following adjustments to the contract:
Price Adjustment:	Estimated Cost on Time and Materials Basis on Force Account: \$ 10,000.00
Schedule Adjustment:	N/A
Design Build Ma	nager (PKS):
Project Director:	

Filename: MoT 048DB6013 Work Order 012_Wild Duck Inn Demolition Work Plan Development.doc



WORK ORDER / SUPPLEMENTAL AGREEMENT

	Chairing Transport	allon			301 1 EI		AL AU	**************************************
	vit Sons Co.	7	Check if ad page(s) atta		ORDER N	UMBER	39456	626
Contractor's / 17949 Ke	nnedy Road, Pitt Meadows, BC,	V	Force Acco	unt 🗌	New Unit Item(s) 🗀	Non-monetar	y Change(s)
V3Y 1Z1			Quantity Inc	crease/Decrease			Deletion of Ex	kisting Item(s)
Project Numb	er			cation	vay between F	ant Coquit	om and Dit	t Moodowa
Project Descr						······································		
The Proje	ect consists of a new, high level brid	ge across	the Pitt R	iver and a mul		-		
			CUMU	LATIVE VALUE	AWARDED OF PRIOR AMEN	-	\$ 17 \$	77,491,000.00 -
		CURR			PRICE (Sum of t	-		77,491,000.00
Work and a	g sections are to be used to document: (1) ny contractual amendments consequential to of the circumstances necessitating that work	that Force	Account Wor	k. (Where Force				
A. The	following items of work are added or del	eted, or the	eir quantities	are amended, a	at the negotiated	rates set be	low:	
Item Number	Item Description			Add / Increas	,	Approx. Quantity	Unit Price	Extended Amount
					Block A S	Subtotal	· ·	•
and 13 te	5.2: Supply all labour, material and ell tale installations, and to conduct re	egular sur	vey monito	ring.			nonument	installations
	rk-ups must be in accordance with the C	•		-				
item Number	Estimate of Costs (i.e. Labour, Materials, Equipment a	nd Miscellar	reous)	Cost in Dollars	Percentage Mark-ups	Mark-up in Dollars		ded Amount Dollar Mark-up)
WO 005.2	GVRD Watermain Force Account Work	: Monitorin	g Program	237,540.00				\$237,540.00
				<u> </u>				
	Is ALL the Force	e Account W	ork on this V	VO/SA being paid	Block C S Lunder a PS Item	L	Yes	\$237,540.00
 SUB TO TOTAL PORTIO 	OTAL of BLOCKS A and C THIS PAGE OTAL FROM ADDITIONAL PAGES ATTACH AMOUNT OF THIS WORK ORDER (LINE 1 ON CHANGING CONTRACT PRICE (TOTAL	: + LINE 2) L excluding	FA Work o	\$ \$ \$ n PS Items) \$	237,540. 296,200. 533,740. 296,200.	00		
5. REVISE	D TOTAL CONTRACT PRICE (CURRENT) ALL WORK SHALL BE CARRIED OF	-	•	IITU TUE TEOME	2 ልልነው ድረሳልነውር <u>ታ</u> ነረ	NIO AETHE		77,787 <u>,</u> 200.00
		-	7//	// / / -	بر الماران بالماران الماران	11/	15H	Feb.
THIS WOR	CORDER INITIATED ON 2003/2/20 (yyyy/mm/dd)	BY:	/ Wea	<i>Ther be (</i> 's Name (Printed		y pr	Initiater's Sign	nature
	TIVE VALUE OF AMENDMENTS:	\$290	5,200.00	D.E	E <i>plitale</i> ved by: (Print Na	·	gned: Asst. I	epoty Minister
	Where the Work Order is limited	to Force	Account W			-	Pro Dir	ector
purs B. The NOW TH 1. The 2. Time		ct dated the ne Contractor tract, on the to gree as follow lange(s) into t	ta construct the erms and condi vs: he work,	Yday of March Project; tions stated above,	2007	./		
	Name (Printed)			-		signatory for C		
	ness whereof, the parties are dee has /ob/oi . Wayn & Loci		AVE EXECU	TED THIS WOR	CORDER/SUPPL	EMENTAL A	GREEMENT	
H0177 (2006/	(yyyy/mm/dd) Name (Printed) of D	elegated M	-	DIKE	Manager Final LUCK FINAN Injective Represent	ncial Services	South Coas	t Region
(2000)	and the state of t	,,	50///			CAME	way pro	GRANN Page 1 of

WORK ORDER/S PLEMENTAL AGREEMENT ADDITIONAL ITEMS

ORDER NUMBER 39456

Contractor's Name Project Nur	
Peter Kiewit Sons Co. 04850	

The following items are in addition to those specified on the page 1, Blocks A, B, and C.

The following items of work are added or deleted, or their quantities are amended, at the negotiated rates set below:

Item Number	Item Description	Add / Increase Deleted/Decrease	Unit of Measure	Approx. Quantity	Unit Price	Extended Amount
WO 002	Pitt Meadows Park Land (Negotiated item not realized)	ADD	Lump Sum	1	87,000.00	87,000.00
WO 004	Flood Protection for SE Bridge End Fill	ADD	Lump Sum	1	79,200.00	79,200.00
WO 006	MoT Trailer (Required additional space)	ADD	Lump Sum	1	30,900.00	30,900.00
WO 008	Referee Services Cost Share	ADD		1	(17,500.00)	(17,500.00)
			:			
					!	

SUBTOTAL OF BLOCK A THIS PAGE: 179,600.00

В. The following non-monetary items in the Contract are to be amended as indicated:

(This section is ALSO to be used to describe any Force Account Work which is being authorized by the Ministry.)

The following work orders are being authorized by the Ministry on a Force Account basis:

- □ WO 001: Preparation for the Ground Breaking Ceremony during February 2007 The work order covers the labour, materials and equipment required to construct the sign board and stand for the Project opening ceremony in February, 2007.
- □ WO 003: Construction of a dike on west side of the river between two bridges during May 2007 The work order covers labour, material and equipment required on behalf of the City of PoCo.
- Consultation Discussion Guide, June 3 2007" document during February 2007, based on the Ministry's revised scope of consultation.
- 🗇 WO 010: Assessment of pre-existing soil conditions for old Petro-Can service station site, including a program of dynamic cone penetration tests and sampling, and engineering services.
- □ WO 010.2: Supplying equipment to load trucks with soil previously excavated from the old Petro-Can service station. Petro-Can will reimburse MoT on this work order.
- WO 011: Undertaking maintenance of the pedestrian and cyclist routes through the Project Site.
- ☐ WO 012: Development of a work plan to Wild Duck Inn demolition and site cleaning.

C. The following costs of Force Account Work (described above) which is being authorized by the Ministry: (Mark-ups must be in accordance with the Contract)

ltem	Estimate of Costs	Cost	Percentage	Mark-up in	Extended Amount
Number	(i.e. Labour, Materials, Equipment and Miscellaneous)	in Dollars	Mark-ups	Dollars	(Cost plus Dollar Mark-up)
			:		
WO 001	Labour, materials, equipment, and miscellaneous	1,800.00		ļ	1,800.00
:		, !			
WO 003	Labour, materials, equipment, and miscellaneous	37,000.00	:	1	37,000.00
-					İ
WO 007	Labour, materials, equipment, and miscellaneous	8,000.00		Ì	8,000.00
-			•	•	
WO 010	Labour, materials, equipment, and miscellaneous	19,800.00			19,800.00
WO 010.2	Labour, materials, equipment, and miscellaneous	10,000.00			10,000.00
WO 011	Labour, materials, equipment, and miscellaneous	30,000.00			30,000.00
WO 012	Labour, materials, and miscellaneous	10,000.00		i ,	10,000.00

SUBTOTAL OF BLOCK C THIS PAGE No

Is ALL the Force Account Work on this WO/SA being paid under a PS Item? (Yes/No)

\$296,200.00 S296,200.00

116,600.00

Carry Forward to Page 1

Ministry Officials Initials

TOTAL OF BLOCKS A AND C, THIS PAGE

1st Copy - Accounts Payable 2nd Copy - Contractor 3rd Copy - Ministry Representative

TOTAL INCREASE OR DECREASE TO CONTRACT VALUE AS A RESULT OF THIS PAGE

4th Copy - Project File

H0177 (2006/11/08)

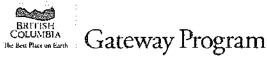
Distribution:

Page 2 of 2



WORK ORDER /

		ransport	ation			SUPP	LEIVIEN I	AL AGR	EEMENI
To (Contractor Peter Kie	or's Name) wit Sons Co.			Check if add page(s) atta		ORDER	NUMBER	39527	667
Contractor's	Address								
17949 Ke	ennedy Road, Pitt Mea	dows, BC,	勺	Force Accou	ınt L	New Unit Iten	n(s)	Non-monetary	/ Change(s)
V3Y 1Z1				Quantity Inc	rease/Decrease			Deletion of Ex	disting Item(s)
Project Numb	ber				ation				
04850 Project Desc	ription			Lo	ugheed High	way betweer	n Mary Hill B	ypass and P	itt Meadows
The Proj	ect consists of a new,	high level bridg	ge across	the Pitt Ri	ver and a mu	lti-level inter	change at M	lary Hill Bypa	ass and Lough
							ED AMOUNT:		7,491,000.00
			ÇURRI		LATIVE VALUE OF CONTRACT			\$ \$ 17	(307,130.00) 7,183,870.00
The followin	ng sections are to be used t	to document: (1) ti	ne agreed (upon amendm	ents to the Con	tract, and/or (2) the Ministry's	authorization f	or Force Account
	my contractual amendment ion of the circumstances ne					ce Account Wo	rk is to be perfe	ormed and is o	osted in block C,
A. The	e following items of work	are added or dele	eted, or the	eir quantities	are amended.	at the negotia	ted rates set b	elow:	
Item		Item Description		4	Add / Increa	se Unit of	Approx.	Unit	Extended
Number		·			Deleted/Decre	ase Measur	e Quantity	Price	Amount
								•	
B. The	e following non-monetary	itama in the Can			d == 1-d1-e4-d.	Block A	Subtotal:		
C. The	e following costs of Force	: Account Work (described :	above) which	n is being autho	orized by the N	Ministry:		
(Ma	ark-ups must be in accord	lance with the Co					•		
Item Number	(i.e. Labour, Materi	Estimate of Costs als, Equipment an	d Miscellar	neous)	Cost in Dollars	Percentage Mark-ups	Mark-up in Dollars		ed Amount Dollar Mark-up)
WO 001	Decrease value: Original	estimate: 1,800 =>	Actual va	lue: 1,267.37	(532.63))			(\$532.63)
WO 003 WO 007	Increase value: Original es		· · · · · · · · · · · · · · · · · · ·	····	5,228.62	:			\$5,228.62
	Increase value: Original Decrease value: Original			····	(40.41) (4,297.33)) <u>:</u> :			(\$40.41) (\$4,297.33)
				•	Í				
		In All the Force	A annumé 14	lari on this la	(O/6 A haina nai		Subtotal:		\$358.25
		Is ALL the Force	Account w	OIK ON THIS V				No	<u> </u>
_	OTAL of BLOCKS A and C OTAL FROM ADDITIONAL		ED (IF APF	LICABLE)	\$		<u> -</u>		
	AMOUNT OF THIS WORK	•	-	·	\$	35	8.25		
	ON CHANGING CONTRAC ED TOTAL CONTRACT PR	-	_	-	PS Items) \$		8.25	\$ 17	7,184,228.25
	ALL WORK SHALL	BE CARRIED OU	IT IN ACCO	ORDANCE W	ITH THE TERM	S AND CONDI	TIONS OF THE	CONTRACT	
THIS WOR	K ORDER INITIATED ON		BY:	aing.	yu War	5	Cra	90.	4/
	((yyyy/mm/dd)		Initiator'	s Name (Printed	1)		Initiator's Sign	
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(including t	those covered by this WO	•			* *	ved by: (Print	•	-	Representative
WHERE	Where the Work C AS:)rder is limited	to Force	Account W	ork, the section	ons below do	not require	completion.	
	Ministry and the Contractor ent				day of	· · · · · · · · · · · · · · · · · · ·			
	suant to which the Ministry appo Ministry and the Contractor wis				•				
	HEREFORE for valuable conside Contract is amended by incorpe								
2. Tim	e will remain of the essence of the provisions of the Contract, as a	he Contract, and	- ''		ified and confirmer	i,			
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1NI IANTI	Name (F	· · · · · · · · · · · · · · · · · · ·	עבט דא ני	A1/C EVEC:/*	ED TUIO WOOD		zed Signatory for		
114 441 []	NESS WHEREOF, THE PA	k iies ake deei	MED TO H	AVE EXECUT	ED THIS WOR	K UKDER/SUP	PLEMENTAL, A	AGKEEMENT	
ON	(yyyy/mm/dd) Na	ıme (Printed) of De		inieto, Evoc de		Manager Fi	nancial Service	e Couth Canad	Posion
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Ministry of Transportation

Work Order # 12.1

To (Contractor Na.	me):	
	Peter Kiewit Sons Co. (PKS)	
Contractor's Addre	955:	Work Order Title:
	17949 Kennedy Road	DEMOLITION & DISPOSAL OF THE WILD
	Pitt Meadows, BC V3Y 1Z1	DUCK INN BUILDING STRUCTURE
Project Name:		
	North Fraser Perimeter Road - Pitt Rive	r Bridge Project
Contract Title:		
_	Pitt River Bridge and Mary Hill Interchai	nge Design Build Agreement
Contract Number:		Location:
	048DB6013	Lougheed Highway at the Pitt River

This Work Order is issued to the Design-Builder by the Ministry of Transportation under the terms and conditions of Design-Build Agreement # 048DB6013 and in accordance with Section DB 33 and clauses 33.01 through 33.06. The Work / Change herein is not to proceed until the Work Order is signed by MoT. All materials, workmanship, standards and specifications are to be in accordance with the Agreement unless otherwise stated.

1.0 Background:

Clause DB A2.16.7, Removal of Wild Duck Inn, provides for the demolition and removal of the Wild Duck Inn by the Contractor with compensation to be made on a Force Account basis. The scope of work to demolish and dispose of the Wild Duck Inn building structure and the adjacent shed structure, is now being incorporated into the Work (via this Work Order) being performed by the Contractor.

Under a separate Work Order (W/O 12), the Contractor has been requested to tender and evaluate a sub-contract for the demolition and removal of the Wild Duck Inn building structure and the adjacent shed structure. This process has resulted in a recommendation by the Contractor to utilize 3R Demo Corporation for the portion of the work that includes the removal/disposal of all hazardous materials identified by the Ministry's hazardous material consultant and the demolition/disposal of all building components. All supervision, earthworks and other supplementary work shall be performed by the Contractor's personnel and equipment. The Contractor will be required to retain a hazardous material consultant to perform additional testing for hazardous materials.

2.0 <u>Description of Work and or Change:</u>

The general scope of this assignment includes the items listed below.

- a.) The provision of all required supervision, administration and coordination of the work
- b.) The provision of all required safety and environmental services required for the work
- c.) The provision of security services on a 24 hour basis until all demolished material is removed from site or until authorized for termination by the Ministry.
- d.) The removal and disposal of all hazardous/contaminated material from the site.
- e.) The demolition and disposal of the Wild Duck Inn building structure and adjacent shed structure
- f.) The removal of all building foundations to 600mm below final grade

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Gateway Program

Ministry of Transportation

Work Order # 12.1

- g.) The supply, placement and compaction of granular material required to fill the existing foundation to the elevation of the existing grade. Prior to demobilization, the site shall be graded to the satisfaction of the Ministry.
- h.) The provision of any temporary or permanent additional drainage control measures that may be required by water quality regulations in the event that untreated runoff from the Wild Duck Inn site is not allowed to be discharged to the adjacent water courses.

Additional details on the scope of work are included in Attachments No.1, No. 2 & No. 4 that accompany this Work Order.

3.0 Payment:

Payment for the above work shall be performed on a Force Account basis as provided in Clause DB 52 of the DB Agreement. Reimbursement for sub-contractors and sub-consultants retained to perform any portion of this work shall be made at the invoice cost, less GST plus a 10% mark-up. "Extra Work and Provisional Sum Items – Daily Work Report" sheets shall be submitted daily for the materials supplied and the work performed. These sheets will be reviewed for correctness by the Ministry Representative (or his designate) who will then sign the sheet as "time verified". The Design-Builder will then extend the hourly rates and other applicable mark-ups and will submit to the Ministry for confirmation of rates and extended amounts. The accepted sheets will then be processed for payment, under the above Work Order number, on the next regular monthly progress certificate.

Contrary to DB 52.05(b), general supervision will be paid on an hourly basis and will not be deemed to be included in the 20% allowance for overhead and profit.

The removal/disposal of the hazardous material and the demolition/disposal of the building structures will be reimbursed based on the lump sum quotation provided by 3R Demo Corporation. The quoted lump sum amount of \$87,400.00 (plus 10% mark-up) will be full compensation for:

- The removal and disposal of all hazardous material as identified in the Astech
 Consultants Ltd. Report (Attachment No. 12) on Hazardous Building Material Survey
 (March 29, 2007)
- The demolition and disposal of all structural components (including foundations) of the Wild Duck Inn building structure and the adjacent shed structure

Any hazardous materials identified during the demolition process that were not identified in the Astech Consultants Ltd. Report (Attachment No. 12) shall be compensated at the Ministry's option by either the unit rates provided by 3R Demo Corp (Attachment 8) plus a 10% mark-up or on an hourly Force Account basis.

Item 1.02, Salvage of Building Components in the attached Payment Schedule includes lump sum prices for building components (Items 1.02.01 through 1.02.14 inclusive) that the Ministry may instruct the Contractor to salvage. The Ministry may opt to salvage all of the identified items, none of the identified items or a portion of the identified items and will compensate the Contractor for only those items selected.

4.0 Additional Conditions

The Ministry retains the right to terminate the Work associated with this Work Order at any time. Should this occur, the Ministry will compensate the Contractor only for its direct costs, plus Force Account markups, that are associated with work performed to the date that notice of termination was issued. Direct costs shall be substantiated to the satisfaction of the Ministry. No allowance for loss of future profit or other impacts incurred by the Contractor or its sub-contractors / sub-consultants will be made.

The identification of items that are to be salvaged as identified above in 3.0, Compensation and included in the Payment Schedule under Items 1.02.01 through 1.02.14 inclusive, will be made on or before



Ministry of Transportation

Work Order # 12.1

November 7, 2007. Salvaged items are to be delivered, on pallets, to the property east of the Wild Duck Inn on the east side of Fremont Avenue.

The BC Ministry of Transportation will be listed as the generator of all hazardous materials disposed of during the work.

If a delay to the lump sum portion of the work occurs due to events beyond the control of PKS or 3R Demolition, and 3R Demolition incurs additional costs due to this delay, then 3R will be entitled to reimbursement of additional costs by Force Account.

The Ministry will be included as a Named insured on the CGL insurance policy provided by 3R Demolition.

Prior to November 23, 2007, work shall be limited to any preparatory work, hazardous material assessment/removal and salvaging but shall specifically exclude the physical demolition of the Wild Duck Inn building structure, unless otherwise authorized in writing by the Ministry Representative.

Attachments:

- 1) PKS Force Account Cost Estimate Wild Duck Demolition
- 2) PKS Quote Comparison Scope of Work Wild Duck Inn Demolition
- 3) PKS Wild Duck Inn Site Plan Dwg No. PKS-S-14 Rev 0
- PKS Work Plan/Schedule Wild Duck Inn Demolition (Run Date: 03-Oct-07 16:50)
- 5) PKS Work Method WM-032 Rev 0
- 3R Demo Corp. Quotation
- 7) 3R Demo Corp. Doc #20707 (36 pages that include procedures, salvage quote, WCB Clearance, etc)
- 8) 3R Demo Corp. Unit Rate Quotation
- 9) Hazard Assessment for the Wild Duck Inn, March 5, 2007
- 10) Inspection Tour Hazard Assessment Letter Report, March 8, 2007
- 11) Revised and Final Hazard Assessment Report, March 12, 2007
- 12) Astech Consultants Ltd. Hazardous Building Materials Survey, March 29, 2007
- 13) Wild Duck Inn Water Sampling Report, May 2, 2007
- Port Coquitlam Sanitary Sewer / Water Line Locate, BC Hydro Locate, Terasen Gas Locate



Ministry of Transportation

Work Order # 12.1

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Subject to the Terms and Conditions of the Agreement, the Contractor is hereby directed to promptly proceed with the work described above with the following adjustments to the contract:

Prio Adj	ce lustment:	Estimated Cost on Time and materials Basis	\$325,000.00	
Scl Adj	nedule ustment:			

Work Order accepted by the Design-Builder:

Design Build Manager (PKS):

Date: 11 02 07.

Work Order authorized by MoT:

Ministry Manager:

Date: 11/02/07

Project Director:

ate: // /c

PAYMENT SCHEDULE DEMOLITION & DISPOSAL OF THE WILD DUCK INN BUILDING STRUCTURE

ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL COST
1.00	3R DEMO CORPORATION		
1.01	Demolition and Disposal (including hazardous material removal)	L.S.	\$87,400.00
1.02	Salvage of Building Components (Optional - at the Ministry's discretion)		
1.02.01	Wainscoting, interior doors, wood casings	L.S.	\$19,000.00
1.02.02	Wheelchair door mech., fire panels, emerg. Lighting	L.S.	\$900.00
1.02.03	Misc Lighting fixtures	L.S.	\$600.00
1.02.04	Washroom contents (partitions, sinks, toilets etc)	L.S.	\$2,000.00
1.02.05	Decorative Ceiling	L.S.	\$500.00
1.02.06	Office contents (safe, counters)	L.S.	\$1,200.00
1.02.07	Bar contents (chairs, fixtures, etc)	L.S.	\$5,550.00
1.02.08	Large cooler in bar	L.S.	\$3,500.00
1.02.09	Kitchen - coolers	L.S.	\$6,600.00
1.02.10	Kitchen - stainless equipment, fire suppression equip	L.S.	\$6,000.00
1.02.11	Exterior - patio stones, landscape timbers	L.S.	\$6,900.00
1.02.12	Exterior - lighting, wood trim, hand rails	L.S.	\$5,550.00
1.02.13	Exterior - air conditioner	L.S.	\$2,000.00
1.02.14	Electrical Room - welding cord	L.S.	\$200.00
2.00	OTHER SUB-CONTRACTOR / SUB-CONSULTANTS		
2.01	Site Security	P.\$.	\$14,000.00
2,02	Hazardous Material Consultant	P.S.	\$5,000.00
2.03	Environmental Consultant	P.S.	\$4,200.00
3.00	PERMITS & FEES		
3.01	Utility Disconnect Fees	P.S.	\$500.00
	Permit Fees	P.S.	\$1,000.00
\$.00	PKS COSTS		
4.01	Supervision	P.S.	\$20,000.00
4.02	On-site Labour	P.S.	\$15,000.00
4.03	On-site Equipment	P.S.	\$12,000.00
	On-site Supplies and Material (including bond for sub-contractor)	P.S.	\$4,000.00
	Permanent material (Granular fिर्मा)	P.S.	\$41,250.00
	Mark-up on Sub-Contractors / Sub-Consultants (10% of Item 1.00, 2.00 & 3.00)	P.\$.	\$17,260.00
5.00	CONTINGENCIES		
	Allowance for added Asbestos Removal	P.S.	\$5,000.00
	Allowance for additional drywall layers	P.S.	\$10,000.00
	General Contingency	P.S.	\$27,890.00
· · · · · · · · · · · · · · · · · · ·			
	TOTAL ESTIMATED COST		\$325,000.00



Ministry of Transportation

Work Order # 12.2

To (Contractor Name):	
Peter Kiewit Sons Co. (PKS)	
Contractor's Address: 17949 Kennedy Road Pitt Meadows, BC V3Y 1Z1	Work Order Title: DEMOLITION & DISPOSAL OF THE WILD DUCK INN BUILDING STRUCTURE - Extra Work
Project Name: North Fraser Perimeter Road - Pitt Rive	er Bridge Project
Contract Title: Pitt River Bridge and Mary Hill Interchal	nge Design Build Agreement
Contract Number: 048DB6013	Location: Lougheed Highway at the Pitt River

This Work Order is issued to the Design-Builder by the Ministry of Transportation under the terms and conditions of Design-Build Agreement # 048DB6013 and in accordance with Section DB 33 and clauses 33.01 through 33.06. The Work / Change herein is not to proceed until the Work Order is signed by MoT. All materials, workmanship, standards and specifications are to be in accordance with the Agreement unless otherwise stated.

1,0 Background:

During the demolition of the Wild Duck Inn building structure, asbestos-containing building material was identified. The removal of this hazardous material was not part of the original Lump Sum Price from Kiewit's subcontractor, 3R Demolition Limited and additional hazardous materials found during the demolition were identified as additional to the base price. Two separate quotations were received from 3R Demolition and were provided to the Ministry under SMN 123 Rev 1 and SMN 123 Rev 2. Authorization to proceed with the work was issued in response to these submission.

2.0 Description of Work and or Change:

The details of this additional work are as identified in quotations from 3R Demolition Limited and submitted to the Ministry under SMN 123 Rev 1 and SMN 123 Rev 2.

3.0 Payment

The Payment Schedule for Work Order 12.1 has been revised to increase the total value of Work Order 12.1 to \$405,000.00 (net increase of \$80,000).

The additional \$80,000 is required to cover the following costs:

- \$51,746 for accessing and removal of two layers of vinyl asbestos tile, (lump sum quotation)
- \$24,420 for the removal of the asbestos roofing, (lump sum quotation)
- associated mark-ups and overhead

Note: Compensation for extra drywall removal identified in SMN 123 Rev 2 \$6,579.00 will be made from Payment Item 5.02 that was included in the original Payment Schedule with an estimated value of \$10,000.

Filename: Work Order 12 2- WDI Demo Extra work (final).doc



Ministry of Transportation

Work Order # 12.2

Attachments:

- 1) SMN 123 Rev 1 3R Demolition Quotation for the removal and disposal of flooring material
- 2) SMN 123 Rev 2 3R Demolition Quotation for the removal of asbestos roofing material
- 3) Payment Schedule Work Order 12.2

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Subject to the Terms and Conditions of the Agreement, the Contractor is hereby directed to promptly proceed with the work described above with the following adjustments to the contract:

Price Adjustment:	Estimated Cost of additional works \$80,000.00
Schedule Adjustment:	Additional work is delaying the demolition of the structure. The target date for physical demolition is December 21, 2007 but it is anticipated that work will continue into January 2008 for the disposal component of the work.

Work Order accepted by the Design-Builder:

Design Build Manager (PKS):

Date: 12 12 67

Work Order authorized by MoT:

Ministry Manager

Date: 🌽

11,7607

Project Director

)ate:_

Filename: Work Order 12 2- WDI Demo Extra work (final).doc

<u>PAYMENT SCHEDULE</u> - Work Order 12.2 DEMOLITION & DISPOSAL OF THE WILD DUCK INN BUILDING STRUCTURE

ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL COST	Approved Adjustments	
1.00	3R DEMO CORPORATION				
1.01	Demolition and Disposal (including hazardous material removal)	L.S.	\$87,400.00		
1.02	Salvage of Building Components (Optional - at the Ministry's discretion)		, , , , , , , , , , , , , , , , , , , ,		
1.02.01	Wainscoting, interior doors, wood casings	L.S.	\$19,000.00		
1.02.02	Wheelchair door mech., fire panels, emerg. Lighting	L.S.	\$900.00		
1.02.03	Misc Lighting fixtures	L.S.	\$600.00		
1.02.04	Washroom contents (partitions, sinks, toilets etc)	L.S.	\$2,000.00		
1.02.05	Decorative Ceiling	L.S.	\$500.00		
1.02.06	Office contents (safe, counters)	L.S.	\$1,200.00		
1.02.07	Bar contents (chairs, fixtures, etc)	L.S.	\$5,550.00		
1.02.08	Large cooler in bar	L.S.	\$3,500.00		
1.02.09	Kitchen - coolers	L.S.	\$6,600.00		
1.02.10	Kitchen - stainless equipment, fire suppression equip	L.S.	\$6,000.00		
1.02.11	Exterior - patio stones, landscape timbers	L.S.	\$6,900.00		
1.02.12	Exterior - lighting, wood trim, hand rails	L.S.	\$5,550.00		
1.02.13	Exterior - air conditioner	L.S.	\$2,000.00		
1.02.14	Electrical Room - welding cord	L.S.	\$200.00		
2.00	OTHER SUB-CONTRACTOR / SUB-CONSULTANTS				
	Site Security	P.S.	\$14,000.00		
	Hazardous Material Consultant	P.S.	\$5,000.00		
	Environmental Consultant	P.S.	\$4,200.00		
3.00	PERMITS & FEES				
3.01	Utility Disconnect Fees	P.S.	\$500.00		
3.02.	Permit Fees	P.S.	\$1,000.00		
4.00	PKS COSTS				
4.01	Supervision	P.S.	\$20,000.00		
	On-site Labour	P.S.	\$15,000.00		
4.03	On-site Equipment	P.S.	\$12,000.00		
	On-site Supplies and Material (including bond for sub-contractor)	P.S.	\$4,000.00		
	Permanent material (Granular fill)	P.S.	\$41,250.00		
	Mark-up on Sub-Contractors / Sub-Consultants (10% of Item 1.00, 2.00 & 3.00)	P.S.	\$17,260.00		
5.00	CONTINGENCIES				
5.01	Allowance for added Asbestos Removal (Revised by WO 12.2)	P.S.	\$5,000.00	\$85,000.00	
	Allowance for additional drywall layers	P.S.	\$10,000.00		
5.03	General Contingency	P.S.	\$27,890.00		
	TOTAL ESTIMATED COST		\$325,000.00	\$405,000.00	

Item 5.01 revised to reflect 3R quote for sub-floor removal, asbestos tile removal & asbestos roofing removal - net increase of \$80,000



Gateway Program RECEIVED GATEWAY PROGRAM JAN 1 8 2008

Ministry of Transportation

Work Order # 12.3

FINANCE

To (Contractor Name):							
Peter Kiewit Sons Co. (PKS)							
Contractor's Address: 17949 Kennedy Road Pitt Meadows, BC V3Y 1Z1	Work Order Title: DEMOLITION & DISPOSAL OF THE WILD DUCK INN BUILDING STRUCTURE - Environmental Consultation						
Project Name: North Fraser Perimeter Road - Pitt River B	ridge Project						
Contract Title:							
Pitt River Bridge and Mary Hill Interchange Design Build Agreement							
Contract Number:	Location:						
048DB6013	Lougheed Highway at the Pitt River						

This Work Order is issued to the Design-Builder by the Ministry of Transportation under the terms and conditions of Design-Build Agreement # 048DB6013 and in accordance with Section DB 33 and clauses 33.01 through 33.06. The Work / Change herein is not to proceed until the Work Order is signed by MoT. All materials, workmanship, standards and specifications are to be in accordance with the Agreement unless otherwise stated.

1.0 Background:

The demolition of the Wild Duck Inn will include the dewatering and backfilling of the existing building crawl-space area following the removal of the foundation components. The ground-water in the crawl space was previously tested (April 2007) and it was found that there was a slight elevation of heavy metals which may restrict its disposal. This work was captured in Kiewit's Work Method WM-032 and a budget was established for environmental consultation and testing.

The source of these heavy metals is unknown and the potential for contamination of the soil in the close proximity of the foundations could exist. As it is anticipated that this parcel of land may be removed from the Ministry's Right-of-Way in the future, its value should be retained and steps taken to appropriately minimize/eliminate any restrictions on future land transfers due to soil conditions.

The Ministry has requested Kiewit to retain its environmental consultant, Levelton Engineering, to provide the required expert guidance on these issues. This Work Order is being issued to provide confirmation of this request.

2.0 Description of Work and or Change:

Kiewit shall perform the following:

- 1. Retain Levelton to provide the necessary environmental guidance
- 2. Promptly sample and test the water in the crawl space for heavy metals
- 3. Review existing documentation with Levelton and establish a work plan, terms of reference and a budget. Kiewit's Environmental Manager shall maintain close control over this process
- 4. Levelton to provide options and recommendations for the disposal of the water within the crawl space area



Ministry of Transportation

Work Order # 12.3

5. Levelton to provide options and recommendations for any additional soil testing/management requirements.

The existing documentation includes the following:

- i.) Golder Associates letter report dated August 9, 2007 titled <u>Limited Environmental Assessment 720 and 750 Lougheed Highway (Pitt River Bridge). Port Coquitlam B.C.</u> and supplemented with a letter report dated August 10, 2007 by Hemmera. This document was previously transmitted to Kiewit under MoT TMN 073.
- ii.) EBA Engineering Consultants Ltd. report dated May 2007 and titted <u>Phase 1 Environmental Site Assessment and Shallow Quality Assessment 720 Lougheed Highway, Port Coquitlam, British Columbia.</u> This document has been included as an Attachment to this Work Order,
- iii.) Pacific Environmental Consulting & Occupational Hygiene Services report dated May 2, 2007 and titled Wild Duck Inn, 720 Lougheed Highway, Port Coquitlam BC Water Sampling. This document was previously transmitted under MoT TMN 112.

3.0 Payment

This Work Order is non-monetary as payment will be made on an hourly basis from the existing budget. Future increases may be necessary as a result of this additional Work and will be monitored and addressed accordingly.

Attachments:

 EBA Engineering Consultants Ltd. report dated May 2007 and titled <u>Phase 1 Environmental Site</u> <u>Assessment and Shallow Quality Assessment 720 Lougheed Highway, Port Coquitlam, British</u> <u>Columbia.</u>

Filename: Work Order 12.3 - WDI Enviro.doc



Ministry of Transportation

Work Order # 12.3

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Subject to the Terms and Conditions of the Agreement, the Contractor is hereby directed to promptly proceed with the work described above with the following adjustments to the contract:

Price Adjustment:	\$0	
Schedule Adjustment:	A revision to the Schedule is not required at this time.	

Work Order accepted by the Design-Builder:

Design Build Manager (PKS):

Date: 1/11/08

Work Order authorized by MoT;

Ministry Manager:

Date:

,

Project Director:

Date:

Page 3 of 3



WORK ORDER / SUPPLEMENTAL AGREEMENT

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	wit Sons Co.	<u></u>		Check if add page(s) atta		0	RDER N	UMBER	39461	862
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Project Numb	ber			Loc	ation	_				
04850				Lo	ugheed High	way	between M	lary Hill B	ypass and P	itt Meadows
Project Desc	ription ect consists of a new	v. high level bridge a	acros	s the Pitt Ri	ver and a m	ulti-le	evel interch	ange at M	larv Hill Bypa	ass and Lough
		<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>					AWARDED			7,491,000.00
			CURR		LATIVE VALUE OF CONTRACT				\$	296,200.00 7,787,200.00
Work and a	ng sections are to be use my contractual amendmen	nts consequential to that	Force	Account Worl	k. (Where Ford					
explanation	of the circumstances nec	sessitating that work mus	st be p	rovided in bloc	ж в.)					
A. The	e following items of wor	rk are added or deleted	, or th	eir quantities	are amended, Add / Incre		e negotiated Unit of	rates set b	elow: Unit	Extended
Number		Item Description			Deleted/Decr		Measure	Quantity	Price	Amount
WO 013	Cost share for addit	tional WorkSafeBC	signa	ige	Add		Lump Sum	1	1,170.00	\$1,170.00
WO 009	Pitt River Quarry Ag	ggregate Payment			Decreas	e	:	1	(1,012,500.00)	(\$1,012,500.00)
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	e following costs of For ark-ups must be in acco			above) which	i is being auth	orize	d by the Min	istry:		
Item		Estimate of Costs			Cost	F	Percentage	Mark-up in		ed Amount
Number WO 012 1	Labour, material, ed	erials, Equipment and M quipment and misce			in Dollars 325,000.00	<u>:-</u> -	Mark-ups	Dollars	(Cost plus i	S325,000.00
	Labour, material, ed	· · · · · · · · · · · · · · · · · · ·			80,000.00				-	\$80,000.00
	Labour, material, ed				0.00				1	\$0.00
WO 016	Labour, material, ed	quipment and misce	llane	ous	3,000.00					\$3,000.00
							Block C S	ubtotal:		\$408,000.00
		is ALL the Force Acc	count V	Vark on this W	/O/SA being pa	id und			No	-
2. SUB TO 3. TOTAL 4. PORTE	OTAL of BLOCKS A and OTAL FROM ADDITIONA AMOUNT OF THIS WOI ON CHANGING CONTR ED TOTAL CONTRACT F	AL PAGES ATTACHED RK ORDER (LINE 1 + L ACT PRICE (TOTAL ex	INE 2) cludin	g FA Work or		\$ \$ \$	(603,330. (603,330.	00)	\$ 17	7,183,870.00
	ALL WORK SHA	LL BE CARRIED OUT I	N ACC	ORDANCE W	ITH THE TERM	IS AN	ID CONDITIO	NS OF THE	CONTRACT	<i>.</i>
THIS WOR	K ORDER INITIATED ON	2008/2/20 BY	: 7	Decelo	Weather	rbi	ed i	1/1/1/20	of her he	70
		(yyyy/mm/dd)	'	Initiator	s Name (Printe			1	Initiator's Sign	ature
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Memo attached to the WOSA form Order Number: 39461 862

Description of the following work orders:

WO 013: WorkSafeBC Signage Cost Share

The work order covers a portion of the costs to provide additional signage required by WorkSafeBC "Slow Down" campaign on the construction site for public safety purposes.

WO 012.1: Wild Duck Inn Demolition: Demolition and Disposal of the Wild Duck Inn Building Structure

The work order covers the removal and disposal of the Wild Duck Inn building structure and the adjacent shed structure; removal of building foundations to 6 m below final grade; provision of all required supervision and coordination work, safety and environmental services, security services; placement and compaction of granular material required to fill the existing foundation; and any temporary or permanent additional drainage control measures required.

WO 012.2: Wild Duck Inn Demolition: Demolition and Disposal of the Wild Duck Inn Building Structure - Extra Work

The work order covers the additional work required to deal with the asbestos-containing building material identified during demolition of the Wild Duck Inn building.

WO 012.3: Wild Duck Inn Demolition: Demolition and Disposal of the Wild Duck Inn - Environmental Consultation

The work order covers the cost to retain environmental consultant Levelton Engineering to provide the required expert guidance on the issues of dewatering and backfilling of the existing building crawl-space area following the removal of the foundation components. The work order is non-monetary as payment will be made on an hourly basis from the existing budget.

WO 009: Pitt River Quarry Aggregate Payment

The work order provides for the credit amount to be recovered from PKS for the granular aggregate used by PKS in accordance with the terms and conditions of the Design-Build Agreement (Schedule A4.1).

WO 016: Media Event February 2008

The work order covers the cost of providing assistance to prepare and manage the media event scheduled on site for Feb 7, 2008, including flagging control, parking control, safety spotters and any other assistance requested by the Ministry Manager.



