

**From:** [Daly, Keith](#)  
**To:** [document.control;](#)  
**cc:** [Peppers, Nicki;](#)  
**Subject:** Contract 8078, Progress Estimate #1  
**Date:** Thursday, March 03, 2011 4:43:27 PM  
**Attachments:** [8078 Comparison of Quantities Est 01.pdf](#)  
[8078 Estimate Accounting Detail EST 01.pdf](#)  
[8078 Pre Estimate Report Est 01.pdf](#)  
[8078 Summary of Sales Tax CS EST 01.pdf](#)  
[8078 Summary of Sales Tax Est 01.pdf](#)

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Please file attached documents under Contract 8078, Progress Estimate #1.

Thanks,

**Keith Daly**  
**Budget Manager**

Columbia River Crossing Project | <mailto:dalyk@columbiarivercrossing.org>  
700 Washington St. Suite 300, Vancouver, WA 98660  
office: 360.816.8870 | Office: 503.256.2726 Ext. 8870  
Fax: 360.737.0294

HWY-RAKC300H-CS

STATE OF WASHINGTON  
DEPARTMENT OF TRANSPORTATION  
SUMMARY OF SALES TAX (CS)

DATE: 03/03/11  
TIME: 14:35:51  
PAGE: 1

CONTRACT NUMBER: 008078 DISTRICT: 4

FOR PAYMENTS ON ESTIMATE: 1 FOR WORK DONE TO: 02-22-2011.

CONTRACTOR NAME: AMERICAN CONSTRUCTION CO

PROJECT DESCRIPTION: INSTALL SIX STEEL PIPE TEST PILES,

CONTROL SECTION	GRP	TAX RATE	ITEM PAYMENTS	CURRENT AMOUNTS	SALES TAX PAYMENT	ITEM PAYMENTS	TOTAL TO DATE	SALES TAX PAYMENT
0600NT	01	0.000	\$438,656.83		\$0.00	\$438,656.83		\$0.00
C/S TOTALS			\$438,656.83		\$0.00	\$438,656.83		\$0.00
GROUP TOTALS			\$438,656.83		\$0.00	\$438,656.83		\$0.00
060205	02	7.700	320,393.17		24,670.28	320,393.17		24,670.28
C/S TOTALS			\$320,393.17		\$24,670.28	\$320,393.17		\$24,670.28
GROUP TOTALS			\$320,393.17		\$24,670.28	\$320,393.17		\$24,670.28
TOTALS THIS ESTIMATE			\$759,050.00		\$24,670.28	\$759,050.00		\$24,670.28

REPORT STATUS: COMPLETE

PAYEE: AMERICAN CONSTRUCTION CO

WARRANT REGISTER NO: 00000

1501 TAYLOR WAY

VOUCHER NUMBER: 39298V

TACOMA

WA 984214100

DATE OF ESTIMATE: 03-03-2011

----- ACCOUNTING CLASSIFICATION ----->							
TRAN	WORK			OBJ	CONTROL	ORG	NET
CODE	ORDER	GROUP	FUNCT	ACCT	SECTION	CODE	AMOUNT
-----							
12	008078	01	0404	JG01	0600NT	441101	\$438,656.83
12	008078	02	0404	JG01	060205	441101	345,063.45
30	008078	01			0600NT	441101	21,932.84-
30	008078	02			060205	441101	16,019.66-
TOTAL PAID ON ESTIMATE 1							\$745,767.78

REPORT STATUS: COMPLETE



HWY-RAK300G-ST

STATE OF WASHINGTON  
DEPARTMENT OF TRANSPORTATION  
SUMMARY OF SALES TAX  
BY REVENUE LOCATION CODE

DATE: 03/03/11  
TIME: 14:35:16  
PAGE: 1

CONTRACT NUMBER: 00-8078  
DISTRICT : 4

WORK DONE TO: 02-22-2011  
ESTIMATE NO.: 1 PROGRESS  
PAYMENT STATUS: PROGRESS

REVENUE LOCATION	TAX RATE	CURRENT AMOUNTS	SALES TAX PAYMENT	TOTAL TO DATE	SALES TAX PAYMENT
		CONTRACT PAYMENTS		CONTRACT PAYMENTS	
0000	0.000%	\$438,656.83	\$0.00	\$438,656.83	\$0.00
0600	7.700%	320,393.17	24,670.28	320,393.17	24,670.28
TOTALS THIS ESTIMATE		\$759,050.00	\$24,670.28	\$759,050.00	\$24,670.28

I-5, COLUMBIA RIVER BRIDGE TEMPORARY PILL

CONTRACTOR: AMERICAN CONSTRUCTION CO  
1501 TAYLOR WAY  
TACOMA WA

WA 984214100

REPORT STATUS: COMPLETE



PAYEE: AMERICAN CONSTRUCTION CO

CONTRACT 00-8078  
ESTIMATE 1

DISTRICT 4  
WORK DONE TO 02-22-2011  
DAYS CHARGED PRIOR THIS ESTIMATE: 0.0  
PROJECT DESCRIPTION INSTALL SIX STEEL PIPE TEST PILES,  
SR 005 MP 0.00 TO 3.10  
PROJECT ENGINEER FRANKLIN GREEN

ITEM	GRP	UNIT PRICE	UNIT	PLANNED	REVISED	CURRENT ESTIMATE	NEW TOTAL TO DATE
001 MOBILIZATION							
	01	\$70,000.0000	L.S.		\$43,831.83		\$0.00
	02				\$26,168.17		\$0.00
MAJOR	ITEM TOTALS (	0.00% OF PLANNED)			\$70,000.00		\$0.00
002 FURNISH CONFINED BUBBLE CURTAIN SYSTEM							
	01	\$50,000.0000	L.S.		\$25,000.00		\$18,750.00
	02				\$25,000.00		\$18,750.00
MAJOR	ITEM TOTALS (	75.00% OF PLANNED)			\$50,000.00		\$37,500.00
003 FURNISH UNCONFINED BUBBLE CURTAIN SYSTEM							
	01	\$273,000.0000	L.S.		\$136,500.00		\$129,675.00
	02				\$136,500.00		\$129,675.00
MAJOR	ITEM TOTALS (	95.00% OF PLANNED)			\$273,000.00		\$259,350.00
004 FURNISHING AND DRIVING STEEL TEST PILE							
	01	\$44,000.0000	EACH		\$176,000.00		\$176,000.00
	02				\$88,000.00		\$88,000.00
MAJOR	ITEM TOTALS (	100.00% OF PLANNED)			\$264,000.00		\$264,000.00

STATE OF WASHINGTON  
DEPARTMENT OF TRANSPORTATION  
LEADER PRE-ESTIMATE REPORT

DATE: 03/01/11  
TIME: 14:46:05  
PAGE: 2

CONTRACT 00-8078 DISTRICT 4 PROJECT ENGINEER FRANKLIN GREEN  
ESTIMATE 1 WORK DONE TO 02-22-2011  
DAYS CHARGED PRIOR THIS ESTIMATE: 0.0  
PROJECT DESCRIPTION INSTALL SIX STEEL PIPE TEST PILES,  
SR 005 MP 0.00 TO 3.10

ITEM	GRP	UNIT PRICE	UNIT	PLANNED	REVISED	CURRENT	NEW TOTAL TO DATE
				QUANTITY/AMOUNT			
				ESTIMATE	ESTIMATE	ESTIMATE	ESTIMATE
005 INSTALL CONFINED BUBBLE CURTAIN SYSTEM							
	01	\$8,000.0000	EACH	2.00	\$16,000.00	2.00	\$16,000.00
	02			2.00	\$16,000.00	2.00	\$16,000.00
ITEM TOTALS ( 100.00% OF PLANNED)				4.00	\$32,000.00	4.00	\$32,000.00
006 INSTALL UNCONFINED BUBBLE CURTAIN SYSTEM							
	01	\$6,000.0000	EACH	2.00	\$12,000.00	2.00	\$12,000.00
ITEM TOTALS ( 100.00% OF PLANNED)				2.00	\$12,000.00	2.00	\$12,000.00
007 ESC LEAD							
	01	\$100.0000	DAY	9.00	\$900.00	9.00	\$900.00
	02			6.00	\$600.00	3.00	\$300.00
ITEM TOTALS ( 80.00% OF PLANNED)				15.00	\$1,500.00	12.00	\$1,200.00
008 EROSION/WATER POLLUTION CONTROL							
	01	\$7,700.0000	EST.		\$3,850.00		\$0.00
	02				\$3,850.00		\$0.00
ITEM TOTALS ( 0.00% OF PLANNED)					\$7,700.00		\$0.00



CONTRACT 00-8078 DISTRICT 4 PROJECT ENGINEER FRANKLIN GREEN  
ESTIMATE 1 WORK DONE TO 02-22-2011  
DAYS CHARGED PRIOR THIS ESTIMATE: 0.0  
PROJECT DESCRIPTION INSTALL SIX STEEL PIPE TEST PILES,  
SR 005 MP 0.00 TO 3.10

ITEM	GRP	UNIT PRICE	UNIT	PLANNED	REVISED	QUANTITY/AMOUNT	CURRENT ESTIMATE	NEW TOTAL TO DATE
009 STRUCTURE SURVEYING								
01		\$12,000.0000	L.S.		\$6,000.00		\$6,000.00	\$6,000.00
02					\$6,000.00		\$6,000.00	\$6,000.00
ITEM TOTALS ( 100.00% OF PLANNED)					\$12,000.00		\$12,000.00	\$12,000.00
010 PILE REMOVAL AND CLEANUP								
01		\$70,000.0000	L.S.		\$35,000.00		\$35,000.00	\$35,000.00
02					\$35,000.00		\$35,000.00	\$35,000.00
ITEM TOTALS ( 100.00% OF PLANNED)					\$70,000.00		\$70,000.00	\$70,000.00
MAJOR								
011 DYNAMIC PILE TESTING								
01		\$3,000.0000	EACH		\$12,000.00	4.00	\$12,000.00	\$0.00
02					\$6,000.00	2.00	\$6,000.00	\$0.00
ITEM TOTALS ( 0.00% OF PLANNED)					\$18,000.00	6.00	\$18,000.00	\$0.00
012 REIMBURSEMENT FOR THIRD PARTY DAMAGE								
03		\$5.0000	EST.		\$5.00		\$5.00	\$0.00
ITEM TOTALS ( 0.00% OF PLANNED)					\$5.00		\$5.00	\$0.00
013 MINOR CHANGE								
01		\$1.0000	CALC		\$1.00		\$1.00	\$0.00
CREDIT ITEM TOTALS ( 0.00% OF PLANNED)					\$1.00		\$1.00	\$0.00



STATE OF WASHINGTON  
DEPARTMENT OF TRANSPORTATION  
LEDGER PRE-ESTIMATE REPORT

DATE: 03/01/11  
TIME: 14:46:05  
PAGE: 4

CONTRACT 00-8078 DISTRICT 4 PROJECT ENGINEER FRANKLIN GREEN  
ESTIMATE 1 WORK DONE TO 02-22-2011  
DAYS CHARGED PRIOR THIS ESTIMATE: 0.0  
PROJECT DESCRIPTION INSTALL SIX STEEL PIPE TEST PILES,  
SR 005 MP 0.00 TO 3.10

ITEM	GRP	UNIT PRICE	UNIT	PLANNED	REVISED	QUANTITY/AMOUNT CURRENT ESTIMATE	NEW TOTAL TO DATE
014	SPCC PLAN						
01		\$1,000.0000	L.S.		\$500.00	\$500.00	\$500.00
02					\$500.00	\$500.00	\$500.00
ITEM TOTALS ( 100.00% OF PLANNED)					\$1,000.00	\$1,000.00	\$1,000.00

PLANNED/REVISED TOTAL..... \$811,204.00  
PRE-ESTIMATE GROSS AMOUNT..... \$689,050.00  
NEW CONTRACT TOTAL-TO-DATE..... \$689,050.00

PERCENT COMPLETE THIS ESTIMATE (LESS UNPLACED MOH) ORIGINAL 84.94 %  
TOTAL PERCENT COMPLETE (LESS UNPLACED MOH) 84.94 %  
TOTAL PERCENT COMPLETE (INCLUDING MOH) 84.94 %  
TOTAL PERCENT COMPLETE (LESS UNPLACED MOH) REVISED 84.94 %  
ORIGINAL BID PRICE \$811,204.00

HWY-RAKD300C-PE

STATE OF WASHINGTON  
DEPARTMENT OF TRANSPORTATION  
LEDGER PRE-ESTIMATE REPORT

DATE: 03/01/11  
TIME: 14:46:05  
PAGE: 5

CONTRACT 00-8078  
ESTIMATE 1

DISTRICT 4  
WORK DONE TO 02-22-2011  
PROJECT ENGINEER FRANKLIN GREEN  
DAYS CHARGED PRIOR THIS ESTIMATE: 0.0  
PROJECT DESCRIPTION INSTALL SIX STEEL PIPE TEST PILES,  
SR 005 MP 0.00 TO 3.10

DEFERRED LEDGER ENTRIES

ENTRY	ITEM	GRP	WORK DATE	DESCRIPTION	ESTIMATED QTY/AMT
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THERE ARE NO DEFERRED ITEMS FOR THIS ESTIMATE.

THERE ARE NO ITEMS PENDING CHANGE ORDER (800-).

PREPARED BY *Kerith A Daly* 3/11/2011  
DATE

APPROVED FOR ESTIMATE PAYMENT PROCESSING

*Franklin Green*  
FRANKLIN GREEN  
PROJECT ENGINEER  
DATE 3/2/11

DEDUCTIONS TO BE TAKEN:

LIQUIDATED DAMAGES \_\_\_\_\_

RAILROAD FLAGGING \_\_\_\_\_

MISC. DEDUCTIONS \_\_\_\_\_

MISC. DED. REASON: \_\_\_\_\_

REPORT STATUS: COMPLETE



CONTRACT **008078** DAYS PLANNED/REVISED 15.0 DISTRICT 4  
WORK DONE 02-22-2011 DAYS WORKED 10.5 **ESTIMATE 1** PROGRESS

TITLE.....: I-5, COLUMBIA RIVER BRIDGE TEMPORARY PILE TEST PROGRAM

DESCRIPTION.....: INSTALL SIX STEEL PIPE TEST PILES,  
INSTALL UNDERWATER NOISE ATTENUATION

PROJECT ENGINEER: FRANKLIN GREEN

UNIT PRICE	ORIGINAL	REVISED	TOTAL POSTED	TOTAL PAID
001 MOBILIZATION	\$70,000.0000	\$70,000.00	L.S. MAJOR \$70,000.00 100.00% POSTED	\$70,000.00
002 FURNISH CONFINED BUBBLE CURTAIN SYSTEM	\$50,000.0000	\$50,000.00	L.S. MAJOR \$37,500.00 25.00% UNDER	\$37,500.00
003 FURNISH UNCONFINED BUBBLE CURTAIN SYSTEM	\$273,000.0000	\$273,000.00	L.S. MAJOR \$259,350.00 5.00% UNDER	\$259,350.00
004 FURNISHING AND DRIVING STEEL TEST PILE	\$44,000.0000	\$264,000.00	6.00 EACH MAJOR \$264,000.00 100.00% POSTED	\$264,000.00
005 INSTALL CONFINED BUBBLE CURTAIN SYSTEM	\$8,000.0000	\$32,000.00	4.00 EACH \$32,000.00 100.00% POSTED	\$32,000.00
006 INSTALL UNCONFINED BUBBLE CURTAIN SYSTEM	\$6,000.0000	\$12,000.00	2.00 EACH \$12,000.00 100.00% POSTED	\$12,000.00
007 ESC LEAD	\$100.0000	\$1,500.00	15.00 DAY \$1,500.00 20.00% UNDER	\$1,200.00





