D4FA8

### **TO:** DAVE MEDACK/MIKE WILLIAMS, S-15

**SUBJECT:** S.W. Region Final Estimate Transmittal Check Sheet

| Attached and the full mine Final February Converted CONVERTACE 20070   |                                       |
|--|---------------------------------------|
| Attached are the following Final Estimate documents for <b>CONTRACT</b> 8078   | No. of Copies                         |
| _x Final Contract Voucher Certification (134-146)  | Original                              |
| x Contract Estimate Payment Totals HWY-RAKC300F-EA (page 1)  | 1                                     |
| x Comparison of Quantities Report RAKC300E-ISx Project Status Report.  | 1                                     |
| Project Status Report.   | 1                                     |
| _xYes, Annual Report of Amounts Paid as MBE/WBE Participants (421-023) for state projects, or Quarterly Amounts Credited as DBE Participation (422-102) for federal-aid projects has been submitted up through the date of the contract. Data entered into CCIS for Form 421-023. No? Please Explain | Report of he completion               |
| x Yes, project was completed within the allotted time No ? Explain   | X                                     |
| x Yes, sufficient funds to cover final estimate No ? Explain   | ,                                     |
| x Yes, all Affidavits of Wages Paid have been received and will be made a part of Final Record Book No. 1 No? Explain  |                                       |
| Yes, increases or decreases of contract items in excess of 25% of original bid quantities.  If yes, how were they addressed?   |                                       |
| x No   |                                       |
| Yes, Liquidated Damages or Direct Engineering were involved. Attach OSC's letter of resolution to Contrac_x No   | etor. 1                               |
| Yes, Miscellaneous Deductions (lost or damaged signs, etc.) per Section 1-3.1B(6) has been resolved.  Attach copies of the Project Engineer's letter to the Contractor.  _x No Miscellaneous Deductions.   | 1                                     |
| Yes, Claim Reservation Letter per Sec. 1-09.11 is attachedx No   | 1                                     |
| x Yes, Prime Contractor Performance Report submitted to Region No? Explain   |                                       |
| x Yes, Contract Materials Checklist has been submitted to Region No ? Explain  | · · · · · · · · · · · · · · · · · · · |
| Yes, Flagging for railroads was required. Explain if final billing & payment made  |                                       |
| Attached is a memo/spreadsheet listing status of all agreements for this work order. (Note: the Org Manage responsible for seeing the agreements are closed properly. Contact Utilities for assistance).   | r is still                            |
| Letters of acceptance have been secured from the signatories to the agreements and notifications of completion prepared and sent to Dave Bellinger, Utilities, so that final billings can be prepared.   | n have been                           |
| x No agreements on this contract.  |                                       |
| OTHER:   |                                       |
| Estimate prepared by: Keith Daly Checked by: Nicki Pe  |                                       |
| Estimate prepared by: Keith Daly Checked by: Nicki Pe D4FA8 REV August/2008  | ppers                                 |



### Final Contract Voucher Certificate

| Contractor  |  |   | de l'incate   |
|---|--|---|---|
| Contractor  |  |   |   |
| American Construction Company, Inc.   |  | 2   |   |
| Street Address  |  |   |   |
| 1501 Taylor Way   |  |   |   |
| City  | State  | Zip   | Date  |
| Tacoma  | WA   | 98421   | May 9, 2011   |
| State Project Number  | Federal-Aid Proje  |   | Highway Number  |
| 8078  | State Project  |   | I-5   |
| Contract Title  | state 110ject  |   | 1-3   |
| Columbia River Bridge Temporary Pile  | Test Program   |   |   |
| Date Work Physically Completed  |  | Final Amount  |   |
| March 30, 2011  | ¥  |   |   |
| With 50, 2011   |  | \$ 802,400.00   |   |
| of Transportation; I further certify that the attached the State of Washington for work performed and estimate and understand the same and that I here which I may have, arising out of the performance of | material furnished by release the State Spid contract, which | under this contract; that e of Washington from an h are not set forth in said | I have carefully examined said finally and all claims of whatsoever nature destimate.  A large state of the said finally and all claims of whatsoever nature destimate. |
| Demont  |  |   |   |
| certify the attached final estimate to be based upon  |  | ation Certification   | n   |
| leasurements, and to be true and correct.   |  | proved Data   |   |
|   | Ар   | proved Date   |   |
| Transition / neer   | v  |   |   |
| oject Engineer / Project Administrator Signature  | Re   | gional Administrator, Area A  | dministrator, or Facilities Administrator   |
|   | Sig  | nature  | ,   |
|   | leadquarters   |   |   |
| ecretary of Transportation hereby accepts the com   | pleted contract pure   | suant to Section 1-05.12  | of the Contract provisions.   |
|   |  | 9   |   |
| Secretary of Transportation/or Designee Signature   |  | ate of Acceptance   |   |
| nis Final Contract Voucher Certification is to be pre<br>rwarded to Olympia Headquarters for acceptance<br>entractors Claims, if any, must be included and the  | pared by the Project<br>and payment.<br>Contractors Certific | et Engineer or Project Ad   | dicating a claim attached.  |
| Original to:  State Construction Office  T Form 134-146 EF Revised 10/2007  | Copies by State Region                                       | Accounting Office, Contract F Project Engineer or Project                     | Payments to:  ct Administrator  |

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STATE OF WASHINGTON DEPARTMENT OF TRANSPORTATION CONTRACT ESTIMATE PAYMENT TOTALS

ESTIMATE NUMBER: 9999 DIST. FINAL WORK DONE TO: 03-30-2011 VOUCHER NO.

CONTRACT: 008078 DISTRICT: 4 WARRANT REGISTER NO.

VOUCHER NO.

<-TOTAL-TO-DATE--> <-PREVIOUS AMOUNT>

802,400.00

802,400.00

<-PRESENT AMOUNT->

B RETAINAGE
31 RAILROAD FLAGGING
12 LIQUIDATED DAMAGES
34 MISC. DEDUCTIONS
32 MONIES DUE WSDOT TOTAL OF CONTRACT ITEMS

LESS:

SALES TAX PLUS: PAID TO: AMERICAN CONSTRUCTION CO

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DATE: 05/10/11 TIME: 22:19:03 PAGE: 1

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## STATE OF WASHINGTON DEPARTMENT OF TRANSPORTATION COMPARISON OF OURNITIES

DATE: 05/10/11 TIME: 22:19:03 PAGE: 1

|                      | COLECTION OF CONTRICTOR                                     | CHTTT.       | ŭ             | FAGE: T     | -     |
|----------------------|---|--------------|---------------|-------------|-------|
|                      |   |              |               | ·           | 1 1 1 |
| CONTRACT 008078      | DAYS PLANNED/REVISED  | 15.0         | DISTRICT 4    |             |       |
| WORK DONE 03-30-2011 | DAYS WORKED   | 15.0         | ESTIMATE 9999 | DIST. FINAL | FINAL |
| IIIEI-5, COLU        | TILE I-5, COLUMBIA RIVER BRIDGE TEMPORARY PILE TEST PROGRAM | TEST PROGRAM |               |             |       |

| CONTRACT 008078   | PLANNED/REVISED 15.0         | DISTRICT 4                               |                      |
|---|------------------------------|--|----------------------|
| WORK DONE 03-30-2011  | DAYS WORKED 15.0             | ESTIMATE 9999                            | DIST. FINAL          |
| TITLE I-5, COLUMBIA RIVER BRIDGE  | TEMPORARY PILE TEST          | I PROGRAM                                |                      |
| DESCRIPTION: INSTALL SIX STEEL PIPE TES                                     | TEST PILES,<br>E ATTENUATION |  |                      |
| PROJECT ENGINEER: FRANKLIN GREEN  | e <sup>i</sup>               |  |                      |
| UNIT PRICE ORIGINAL   | REVISED                      | TOTAL POSTED                             | TOTAL PAID           |
| 001 \$70,000.0000 \$70,000.00 WOBILIZATION                                  | \$70,000.00<br>L.S.          | \$70,000.00<br>. MAJOR 100.00% POSTED    | \$70,000.00          |
| 002 \$50,000.0000<br>FURNISH CONFINED BUBBLE CURTAIN SYSTEM                 | \$50,000.00                  | \$50,000.00<br>. Major 100.00% Posted    | \$50,000.00          |
| 003 \$273,000.0000<br>FURNISH UNCONFINED BUBBLE CURIAIN SYSTEM              | \$273,000.000<br>L.S.        | \$273,000.00<br>MAJOR 100.00% POSTED     | \$273,000.00         |
| 004 \$44,000.0000 \$264,000.00 FURNISHING AND DRIVING STEEL TEST PILE       | 6.00<br>\$264,000.00<br>EACT | 0<br>0<br>0<br>EACH MAJOR 100.00% POSTED | 6.00<br>\$264,000.00 |
| 005 \$8,000.0000<br>\$32,000.00<br>INSTALL CONFINED BUBBLE CURTAIN SYSTEM   | 4.00<br>\$32,000.00<br>EACH  | 4.00<br>\$32,000.00<br>100.00% POSTED    | 4.00                 |
| 006 \$6,000.0000<br>\$12,000.00<br>INSTALL UNCONFINED BUBBLE CURTAIN SYSTEM | 2.00<br>\$12,000.00<br>EACH  | 2.00<br>\$12,000.00<br>100.00% POSTED    | 2.00<br>\$12,000.00  |
| 007 \$100.0000 15.00<br>ESC LEAD  | 15.00<br>\$1,500.00<br>DAY   | 12.00<br>\$1,200.00<br>20.00% UNDER      | \$1,200.00           |

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# STATE OF WASHINGTON DEPARTMENT OF TRANSPORTATION COMPARISON OF QUANTITIES

DATE: 05/10/11 TIME: 22:19:03 PAGE: 2

ESTIMATE 9999 DIST. FINAL DISTRICT 4 15.0 15.0 DAYS PLANNED/REVISED DAYS WORKED WORK DONE 03-30-2011 CONTRACT 008078

DESCRIPTION....: INSTALL SIX STEEL PIPE TEST PILES, INSTALL UNDERWATER NOISE ATTENUATION PROJECT ENGINEER: FRANKLIN GREEN

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

| UNIT PRICE  | ORIGINAL             | REVISED                     | TOTAL POSTED                         | TOTAL PAID  |
|---|----------------------|-----------------------------|--------------------------------------|-------------|
| 008 \$7,700.0000<br>EROSION/WATER POLLUTION CONTROL | \$7,700.00<br>NIROL  | \$7,700.00<br>EST.          | .00<br>100.00% UNDER                 | \$0.00      |
| 009<br>STRUCIURE SURVEYING                          | \$12,000.00          | \$12,000.00<br>L.S.         | \$12,000.00<br>100.00% POSIED        | \$12,000.00 |
| 010<br>PILE REMOVAL AND CLEANUP                     | \$70,000.00          | \$70,000.00<br>L.S. MAJOR   | \$70,000.00<br>100.00% POSTED        | \$70,000.00 |
| 011 \$3,000.0000<br>DYNAMIC PILE TESTING            | \$18,000.00          | 6.00<br>\$18,000.00<br>EACH | 6.00<br>518,000.00<br>100.00% POSTED | \$18,000.00 |
| 012<br>REIMBURSEMENT FOR THIRD PARTY DAMAGE         | \$5.00<br>XIY DAWAGE | \$5.00<br>EST.              | .00<br>100.00% UNDER                 | \$0.00      |
| 013<br>MINOR CHANGE                                 | \$1.00-              | \$1.00-                     | .00<br>100.00% UNDER                 | \$0.00      |
| 014<br>SPCC PLAN                                    | \$1,000.00           | \$1,000.00<br>L.S.          | \$1,000.00<br>100.00% POSTED         | \$1,000.00  |
| 015<br>CREDIT ITEM - CO2 UHMW ROLLER                | \$0.00<br>ER CREDIT  | \$800.000-<br>L.S.          | \$800.00                             | \$800.00-   |

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## STATE OF WASHINGTON DEPARTMENT OF TRANSPORTATION COMPARISON OF QUANTITIES

DATE: 05/10/11 TIME: 22:19:03 PAGE: 3

TITLE...... I-5, COLUMBIA RIVER BRIDGE TEMPORARY PILE TEST PROGRAM DAYS PLANNED/REVISED DAYS WORKED WORK DONE 03-30-2011 CONTRACT 008078

ESTIMATE 9999 DIST. FINAL

DISTRICT 4

15.0 15.0

PROJECT ENGINEER: FRANKLIN GREEN

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

| TOTAL POSTED TOTAL PAID |                           | \$802,400.00<br>\$802,400.00<br>\$802,400.00   |
|-------------------------|---------------------------|--|
| REVISED                 |                           |  |
| ORIGINAL                | \$811,204.00              | \$810,404.00 PAID TODATE + UNPAID POSTED)  MOH)  |
| UNIT PRICE              | T TOTALS:<br>L BID AMOUNT | REVISED AMOUNT  TOTAL POSTED PAYMENTS (PAID PAID TODATE (INC. MOB/MOH).  PERCENT DONE (LESS MOB/MOH) |

PROJECT STATUS REPORT **CONTRACT** # 8078 TITLE I-5 Columbia River Bridge Temporary Pile **Test Program** FEDERAL-AID# **State Project** American Construction Company, Inc. CONTRACTOR COUNTY Clark, WA and Multnomah, OR ORIGINAL CONTRACT BID PRICE \$811,204.00 **ACTUAL CONTRACT COST** \$802,400.00 PROJECT ENGINEER Frank Green PROJECT INSPECTOR Mark Degenhart **DATES OF INTEREST:** AWARD DATE January 13, 2011 **EXECUTION DATE** January 28, 2011 **WORK DATE** February 10, 2011 CONTRACT TIME BEGAN February 7, 2011 SUBSTANTIAL COMPLETION DATE February 21, 2011 PHYSICAL COMPLETION DATE March 30, 2011 **COMPLETION DATE** June 6, 2011 TIME CHARGES AND LIQUIDATED DAMAGES: Allotted Originally 15.0 Days **Authorized Extentions** 0.0 Days **Total Time Authorized** 15.0 Days Working Days Charged At Substantial Completion 9.5 Days **Working Days Charged At Physical Completion** 9.5 Days **Liquidated Damages For Overruns in Time:** 0.0 **MISCELLANEOUS** 

All Affidavits of Prevailing Wages Paid have been received and will become a part of Final Record Book No. 1

**Date Materials Certification was sent to Region:** 

YES

IF NO, SEE BELOW