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February 1, 2011

American Construction Co, Inc. 1501 Taylor Way Tacoma, WA 98421-4100

> Contract 8078, I-5, Columbia River Bridge Temporary Pile Test Program WA 0.3 to OR MP 308.0 State Project Serial Letter No. 8

RE: Preconstruction Meeting Minutes

Gentlemen:

Please find attached the minutes from the Preconstruction Meeting for this project held on January 21, 2011, and the list of attendees.

If there are any questions, please contact this office at (360) 816-2208.

Frank Green, P.E.

CRC Structures Engineering Manager

KAD:np Attachment

cc:

Document Control

M. Degenhart

N. Peppers

<u>Contract 8078</u> Preconstruction Meeting Minutes

The following are the minutes of the preconstruction meeting held January 21, 2011, at the Columbia River Crossing Project office. See attachment for the list of attendees.

Frank Green began the preconstruction meeting at 10:00am with self-introductions from everyone present.

Mark Degenhart explained layout of building and discussed emergency evacuation procedures in case of an emergency during the meeting.

Frank provided a brief history of the Columbia River Crossing Project and explained the purpose of the Temporary Pile Test Program and the benefits we hope to gain from it.

Frank informed American Construction that Laura Peterson is his assistant and she has full authority to make decisions and sign in his absence. Frank stated that Keith Daly will be responsible for contract administration, materials, change orders and contract payments. Frank said Mark Degenhart will be the Chief Inspector and lead person for WSDOT in the field. Frank informed American Construction that field inspectors have the authority to reject defective material and suspend work that is done improperly, subject to his final decision and inspectors are not authorized to accept work, to accept materials, to issue instructions, or to give advice that is contrary to the contract.

Mark Degenhart discussed project safety and stated all WSDOT employees will be required to wear leather boots, hard hat, safety glasses, ear protection and floatation devices when working on this project. Mark stated if American Construction has additional personal protective devises that are required then WSDOT would follow their requirements. American Construction said they didn't have any additional requirements. Mark asked American Construction if they would have a sanitary toilet on project and reminded them of OSHA requirements of one toilet per 20 employees. American Construction said they would have a sanitary toilet on one of the barges. Mark asked American Construction if they will have on-site safety meetings. American Construction stated they will have a minimum of weekly on-site safety meetings. Mark said WSDOT employees will attend American's safety meetings.

Mark Degenhart gave a brief description of work to be performed on this contract. Mark informed American Construction that there will be no night work on this project and that pile driving is limited to a half hour after sunrise to a half hour before sunset. Mark asked American Construction what their work schedule would be for this project. American Construction said they plan to work 5 (five), 8 (eight) hour days at this time but will work weekends if necessary to complete project within authorized working days. Mark stated that WSDOT needs to be informed by 4:00pm on the Thursday before if they will be working weekends. Mark discussed the requirements on page 93 of the Contract Special Provisions related to environmental monitoring personnel and data collection. Frank Green emphasized the importance of the environmental monitoring and data collection requirements so we get good data.

Steve Morrow discussed environmental commitments and stated this is test project with heavy emphasis on test. Steve said there will be a lot of starting and stopping of pile driving and this will not be your typical production pile driving project. Steve informed American Construction that we could have up to 10 (ten) spotters up and down the river looking for sea lions and if sea lions are spotted there could be up to a 3 (three) hour delay in pile driving. Steve briefly discussed the hydro acoustic monitoring work to be performed by David Evans & Associates (DEA) Marine Services Division. Steve introduced Nick Lesnikowski from (DEA) Marine Services Division who provided an in depth discussion of the hydro acoustic monitoring to be performed.

Steve Morrow acknowledged that we received American Construction's Spill Prevention Control and Countermeasure Plan and we will review and respond by letter if the plan is acceptable or not. Steve asked American Construction if they had an Erosion and Sediment Control (ESC) lead for this project. American Construction said they haven't identified an ESC lead at this time but will inform us when they do.

Keith Daly informed American Construction that this contract was awarded on January 13, 2011, and American Construction is required to have paperwork returned to WSDOT HQ no later than February 2, 2011, for contract execution. Keith stated contract time will begin to be charged no later than February 7, 2011, and there is 15 working days to complete the project. Keith Daly asked American Construction if they had a preliminary project schedule. Kevin Culbert provided a preliminary project schedule and discussed the logic and sequence of work. Kevin said they plan to mobilize barges from Grays Harbor the week of January 30, 2011. Barges will initially go to Tidewater approximately 4 miles downstream to off load some equipment and will be on project February 7, 2011, to begin work. Kevin said the schedule is based on a five day work week. The progress schedule shows project complete on February 25, 2011. American was informed that we would review the progress schedule and respond in writing if acceptable or not. Keith informed American Construction that we would like weekly look-ahead schedules and weekly meetings.

Keith Daly reminded American Construction that a Request to Sublet Work (Form 421-012) must be submitted for each subcontractor before they begin work. Keith also stated a copy of the Labor and Industries approved Statement of Intent to Pay Prevailing Wages is required to be received in this office for American Construction and all subcontractors prior to processing contract payments.

Keith discussed control of material and mentioned that since all Bubble Curtain items being critical that shop drawings and weld procedures need to be submitted as soon as possible to allow for review by WSDOT headquarters staff. American Construction said they are aware of this and will be submitting soon. Keith discussed the Qualified Products List (QPL) and that items not included on the QPL must be submitted for approval prior to use on the form titled, "Request for Approval of Material" (Form 350-071).

Mandy Putney discussed the communication plan for the project. Mandy said a press release has been issued about the project and another press release will be sent out closer to the start of

work. American Construction was informed to communicate with the WSDOT on site inspector and if approached by the media to refer them to the on-site inspector or Mandy Putney.

Frank Green opened meeting up to specific contract issues or concerns. American Construction said they didn't have any issues or concerns at this time and said they are ready and looking forward to getting started with work.

American Construction was reminded of meeting at 1:00pm today with Federal and State regulatory agencies.

Meeting was adjourned at 10:45am.

Preconstruction Meeting - Attendance Roster

Project Title: I-5 Columbia River Bridge Temporary Pile Test Program Contract No.: 8078

Date: January 21, 2011

Time: 10:00 - 12:00

Location: CRC, Fort Vancouver North Conference Room

E-Mail Address

Fax No.

Phone No.

Agency / Firm

Prime Contractor: American Construction Co., Inc.

Name / Position

/WSDOT (360)816-8870 (360)737-0294 daly K. @ celumbiariver	greent@columbiasivercrossing cors	Womensacolumbianiuerc ressing and	dearling colombiarion cossing	Nelsoto @ Wedst, wa. 200	JEHEROR LE COLUMBIANIE CONTROL	Termila columbia increrossing. org	becglass colombanivercrossing org
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CRC/WSDOT	CRC/WSDOT	CRC/aDOT	CRC/HOR	WSDOT	CACIMINIT	CRC/W8DOT	CRC/USDOT
Keith Daly Assist Business Manager	CRC STEWTURES ENGENEERENG MANGER	CRC ENVIRONMENTAL CORDINATOR	Matthew Dews / CRC Senier Bridge Engreer	T.T. 3	CM Shuthres Enginee	Dunkel Terrain CRC Design/Construction Ingineer	Andrew Beagle CRC Design

Preconstruction Meeting - Attendance Roster

Time: 10:00 - 12:00

Date: January 21, 2011

Project Title: 1-5 Columbia River Bridge Temporary Pile Test Program

Contract No.: 8078

Prime Contractor: American Construction Co., Inc.

Location: CRC, Fort Vancouver North Conference Room

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Agency / Firm	CRC/DIT	America Constant	American Construction	CRC	DAVID EVANGARUDASCK. 2010-419-4595	CRC W	23	
Name / Position	Heather Wills Ohl Environmental Magy	HERRICAN CONSTRUCTION Sout	PRODECT MANAGER	Cec Project Delivery Sugar	NICK LESAIMONSKI DEA MARINE SKUS ACOUSTIC MONITORING	WARK A. DECIENTARION CRC FRED CORES TON MANNETE	Mandy I med Tomm. Menager	