



IDR Sheet 1 of 5 Sheets

Contract C-8078	SR Nos. I-5	Day Monday	Date 02-21-2011
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Weather (See Instructions) **AM** COOL PCLD **PM** WARM PCLD

Prime Contractor A. American Construction Company, INC.	Representative / Title Vernon Uy/Superintendent
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Subcontractor or Lower Tier Sub	Appr'd	DBE	Representative / Title
B.			
C.			
D.			
E.			

Work Activity Summary

Description and Location
A. Perform 48 hour restrike on pile B-2 and B-1. Remove pile B-2 and B-1.

Pay Note Made Today?
 No - Work not complete. Will complete Paynote on completion or at estimate cutoff.
 No - LS Item. Work is not completed. Will complete paynote on completion or percentage at estimate cutoff.
NOTE: Any "No" below will be explained in Diary.

Required Backup Samples Taken
Matls Documentation Approved
Matls Source Approved

Item, Description, and Location of Work (NOTE: Any "NO" is to be explained in Diary)

Item No.	Contract Item Description	Location	Y/N	Y/N	Y/N	Y/N
10	Pile Removal and Cleanup	B-2 and B-1	No	No	No	Yes
11	Dynamic Pile Testing	B-2 and B-1	No	No	No	Yes

Contractor's Equipment

Operating Contractor's ID (A-E, see above)						
No.	Equipment - ID No. and Description	Opr	Stdby	Down	Idle	
	SEE ATTACHED EQUIPMENT LIST & LABOR LIST					

Contractor's Workforce

Operating Contractor's ID (A-E, see above)									Number			
	Laborers	Carpenters	Operators	Number / Total Hours					Male	Female	Appr	Trnee
				Teamsters	Ironworkers	Masons	Flaggers	Electricians				
	/	/	/	/	/	/	/	/				
	/	/	/	/	/	/	/	/				
	/	/	/	/	/	/	/	/				
	/	/	/	/	/	/	/	/				
	/	/	/	/	/	/	/	/				

Traffic Control

Was Traffic Control Required Today? Yes No Was WZTC according to approved TCP? Yes No

Photos/Videos taken Today? Yes No Do all Flaggers and Spotters have current flagging card? Yes No

Inspector's On Site Hours

From	7:30AM
To	11:30AM

Todd Nelson
Inspector

Reviewed By _____



IDR Sheet 2 of 5 Sheets		
Contract	Day	Date
C8078	Monday	February 21, 2011

DIARY - Including but not limited to: a report of the day's operations, time log (if applicable), orders given and received, discussions with contractor, and any applicable statements for the monthly estimate.

7:30AM On site at the Vancouver Boat Landing. American Construction barges are mobing from site A to site B with a tugboat from Tidewater Barge moving them.

7:45AM Barge is in place at pile B-2. The barge spuds in and anchors into position. David Evans and Associates, INC.(DEA) is on site setting up their acoustic monitoring equipment at 200, 400 and 800 meters upstream and at 800 meters downstream.

8:00AM On the barge. Cyrus Bullock(Parametrix) is on site to coordinate between the DEA acoustic monitoring people and the staff that is monitoring for sea lions. Andy(Robert Miner Dynamic Testing) is on site to perform the 48 hour restrrike on pile B-1 and B-2. Have D80-42 impact hammer set on pile B-2 48" pile. I check with Cyrus and the monitors are in place and we can start work at 8:30AM.

8:15AM Attach the sensors to pile B-2.

8:35AM Sensors are attached to the pile.

8:45AM DEA is finished setting up their hydrophone at 10 meters from the pile. I check with Cyrus and it is clear to begin the restrrike. I let Dave Gilchrist(American Construction/Pile-Buck Foreman) know that it is clear to start the restrrike. The results are 6, 4, 5, 5, 5, 6 for a total of 31 blows over 6" for the restrrike.

9:05AM Have King Kong model 400 vibratory hammer on pile B-2. I check with Cyrus and it is clear to begin vibrating out the pile. I let Dave know that they can begin removal.

9:25AM Pile B-2 is out and is being loaded onto supply barge #805.

9:55AM Move barges back to pile B-1. Once in position the barge spuds in and anchors into position.

10:00AM Sensors are put on pile B-1.

10:20AM D19-42 impact hammer is put on pile B-1. Cyrus says that they have to wait until 10:30AM before they can restrrike the pile. I let Dave know this.



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C8078	Monday	February 21, 2011		

DIARY - Including but not limited to: a report of the day's operations, time log (if applicable), orders given and received, discussions with contractor, and any applicable statements for the monthly estimate.

10:30AM I check with Cyrus and it is all clear to restrike the pile. I let Dave know that they can begin. The results are: 5, 4, 3, 3, 3, 3 for a total of 21 blows over 6" for the restrike.

10:35AM Remove the hammer and place it on supply barge #805.

10:50AM Remove the sensors off of the pile. The King Kong model 400 vibratory hammer is placed on pile B-1. I check with Cyrus and it is all clear to begin removing the pile. I let Dave know that they can begin removing the pile.

10:55AM Pile B-1 is out and the vibratory hammer is loaded onto the supply barge #805.

11:00AM The 91' pile is loaded on the supply barge.

11:20AM Off the barge. I talk with Vernon Uy(American Construction/Supervisor) and he tells me that they will have a Tidewater Barge tugboat come at 1:30PM today and mobe them down to the Tidewater site.

C-8078 COLUMBIA RIVER BRIDGE TEMPORARY PILE TEST PROGRAM

AMERICAN CONSTRUCTION COMPANY, INC.

WORKER'S NAME	TITLE	CELL PHONE #	OFFICE PHONE #
Kevin Culbert	Project Manager	425-870-3211	253-254-0118
Vernon Uy	Superintendent	425-870-3217	
Howard Sullivan	Crane Operator		
Ken Johnson	Deck Engineer		
Tim Mastola	Deck Hand/Engineer		
Dave Gilchrist	Pile-Buck Foreman		
Mike Moen	Pile-Buck		
Steve Bauer	Pile Buck		