

## **Inspector's Daily Report**

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## **Inspector's Daily Report**

	IDR Sheet	2	of	3		Sheets		
Contract			· ·		Date	10 (15) 10 (15) 10 (15)		
C8078		Saturday				February 12, 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.

7:00 AM - I arrive with Todd Nelson (WSDOT) to the Vancouver Boat Landing to meet up with American Construction Company Inc and get a ride out their barge.

7:25 AM - Inspectors arrive to the Barge. Dave Gilchrist (American Construction) will be the foreman on the barge. Vernon said Dave will take directions from myself and Todd Nelson on when to start and stop work activities. Barge crew is preparing equipment for today's work.

8:10 AM - Cyrus Bullock with Parametrix is at the site for coordinating between DEA and staff watching for sea lions. Prior to pile driving Cyrus will notify inspector if we are clear to begin. DEA staff is seen setting up their noise monitoring equipment. American Construction is begining to lift the 48 inch pile A-3 that will be positioned in the A-4 location.

8:45 AM - DEA has all of their noise monitoring equipment set up and is ready for American Construction to begin. American Construction has the 48 inch pile in place and begins to vibe the pile. King Kong vibrator teeth cannot hold onto the pile and vibrating must stop immediately. Dave Gilchrist states that they have the teeth for the 24 inch piles currently installed and were hopping to get by without changing them but cannot. Pile and vibrator must be brought back to the deck.

9:40 AM - American Construction has repositioning pile A-3 in the position of pile A-4. Pile is at 35ft at water level when sitting on the bottom of the river channel. American Construction is beginning to vibrate the pile into place. Given the all clear to begin by DEA and Parimetrix. Pile is vibed to a depth of 96ft at water level.

10:35 AM - American Construction is placing the unconfined bubble curtain around the 48 inch pile. The plans show using the confined bubble curtain but as they do not have a fix to stop water from flowing out the top of the confined bubble curtain. Steve Morrow (CRC) gave American Construction approval to use the unconfined bubble curtain for this site.

11:00 AM - Bert Miner with Rober Miner Dynamic Testing Inc is installing testing equipment on pile.

11:30 AM - American Construction is testing the unconfined bubble curtain. Bubble curtain is at 700 CFM for two rings and the other 3 rings are between 620 and 680 CFM. Mark Degenhart (CRC) has been notified of the issue and has allowed American Construction to continue with driving the pile.

Daniel Teran			
Inspector			



## **Inspector's Daily Report**

	IDR Sheet	3	of	3		Sheets	
Contract	Day				Date	11.11.17	
C8078	Saturday			February 12, 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.

11:40 AM - American Construction is getting the 48 inch pile hammer into position.

12:25 PM - The 48 inch pile hammer is in place and American Construction is taking lunch.

1:00 PM - American Construction is off lunch. Cyrus and DEA give the all clear to begin pile driving. Pile driving is beginning with 96ft at water level. American Construction anticipates driving the pile 25ft. Todd Nelson is counting blows per ft. I am running both Saximeters that were provided by ODOT due to having one of them turn off during pile driving yesterday.

1:40 PM - American Construction has finished driving pile A-3 (in A-4 position) to a final depth of 121ft. Crew is removing hammer and bubble curtain.

1:50 PM - American Construction is removing the pile hammer and bubble curtain from pile A-3 (in A-4 postion). They do not plan to do anymore work today and will begin preparing equipment for work on Monday.

2:00 PM - Inspector's returned to the Vancouver Boat Landing.

Contractor's workforce, equipment and materials can be found on Todd Nelson's IDR.

Photos of today's events found at - G:\CRC\CRC Workpaper Files\0.0 WSDOT - ODOT\C-8078 - Temporary Test Pile\Photos\2011 02 12

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