From: <u>Daly, Keith</u>
To: <u>Peppers, Nicki;</u>

Subject: FW: Contract 8078 - Updates on material and equipment deliveries

Date: Wednesday, February 02, 2011 3:09:46 PM

FYI

Keith Daly Assistant Business Manager

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From: Green, Frank

Sent: Wednesday, February 02, 2011 2:37 PM

To: Daly, Keith

Subject: FW: Contract 8078 - Updates on material and equipment deliveries

From: Vernon Uy [mailto:vernonu@americanconstco.com]

Sent: Tuesday, February 01, 2011 1:54 PM

To: Green, Frank; Degenhart, Mark

Subject: Contract 8078 - Updates on material and equipment deliveries

Hi Frank, Mark.

Here's an update on our crane & barge:

 Our derrick Patriot and equipment barge are on the Columbia River. It is currently stationed at Tidewater Barge Lines' dock, where it'll will receive materials and additional equipment for the project. Tidewater's dock is about 4 miles downstream from the jobsite.

Here's an update on material fabrication and equipment availabilities:

- All six (6) piles will be delivered to Tidewater's dock on Friday (2/4) and Monday (2/7). The piles will come in a total of four (4) loads. The piles are long; therefore, the trucks can only be on the road between 9AM and 3PM. Pile trucks will leave the fabricators' yard (Puyallup, WA) at 9AM; therefore, arrival time at Vancouver, WA is about 1-2 PM.
- The Model 400 vibratory hammer equipment will arrived at Tidewater's dock

- on Thursday (2/3).
- The 63" OD HDPE sleeve (for the confined system) will arrived at Tidewater's dock on Friday (2/4).
- The steel pipe seating ring (for the 63" OD HDPE sleeve) is still being fabricated. Arrival at Tidewater's dock is estimated to be Monday (2/7).
- Bubble rings (for both confined and unconfined systems) are still being fabricated. Arrival at Tidewater's dock is estimated to be Monday (2/7).
- The fabrication of the manifold for the bubble rings is just getting started. Arrival to jobsite is estimated to be on Monday (2/7).
- The 1600-cfm compressors are available now at PapeRents (Portland, OR). Waiting on approval of equipment submittal. If approved, the compressors will be delivered to Tidewater's dock on Monday (2/7).
- The D19-42 hammer for the 24" piles (with offshore leads setup) will arrived at Tidewater's dock on Monday (2/7).
- The D80-42 hammer for the 48" piles (with offshore leads setup) is estimated to arrived at Tidewater's dock on Wed (2/9) or Thurs (2/10).

Summary:

- If WSDOT agrees, we can begin the pile test program while waiting for the D80-42 hammer equipment to arrive, by installing the 24" piles first.
- Due to arrival schedule of materials/equipment, we will not be at the jobsite on Monday (2/7). The earliest, I think, we can be at the jobsite will be on Wed (2/9).
- Once we have the bubble ring system pieces, we can use Tuesday (2/8) as a day to hook up the system and test-operate (per Special Provisions, page 99, item 11).

This is what we know today. I'll keep you posted as things change.

Call me if you have questions. Thanks.

Vernon Uy American Construction Company, Inc. (425) 870-3217