MEETING NOTES

Maryland Corridor Coordination Meeting #19

DATE: Friday, September 16, 2005
TIME: 7:30 AM to 8:20 AM
PLACE: Unit C, 2901 Eisenhower Avenue, Alexandria, VA.

Attendance – see attached

1. Introductions

2. Coordination Areas

A. Beltway Parcel Haul Road / Oxon Hill Road
   i. South Access Road / North Access Road – construction progress
      Mike Baker (PCC) stated that there was a meeting with National Harbor on September 13, 2005. He noted that National Harbor plans to install a gate on the north access road beyond Corman’s office entrance, following Wagman’s completion of its work on the Beltway Parcel Access Road (BPAR) near the 4-way stop. Scott Miller (MA-2/3) stated that the work is scheduled to complete early next month. J. Ruddell requested that Glenn Evans schedule a meeting to review the plan for access through this area during this phase of work.

      Mike Baker also informed everyone that National Harbor is concerned about the appearance of the south haul road. National Harbor requested that Potomac Constructors, LLC (“PCLLC”) stage its girders only on the north shoulder of the south haul road rather than on both shoulders. In addition, National Harbor asked that no vehicles other than girder trailers park along the roadway. National Harbor offered additional area for parking if necessary. Lastly, National Harbor requested that WWB contractors stabilize the entrances that they use along the south haul road.

B. Bridge 26 to MD Abutment
   i. New Haul Road Alignment – Act Item 17.1 is closed.

C. Maryland Abutment
   i. BR-3C / MA-2/3 / MA-4 Interfaces
      (a) Ken Hirschmugl (BR-3C) stated that PCLLC has drainage stone scheduled for delivery through next Tuesday, September 27, 2005 and that they are scheduled to strip the light pole foundation next Monday. The medallion work is scheduled for October 2005. The expansion dam at the back wall is scheduled for installation in
early October with the first deck pour in late October. The second pour and expansion dam are scheduled for November 2005. PCLLC plans to complete its work at the back wall following the first deck pour. Scott Miller (MA-2/3 & MA-4) stated that Wagman has no major coordination issues with PCLLC’s work.

(b) Jim Ruddell noted that PCLLC may want to consider a geotextile stabilized wall as another option to gabion baskets at the interface between BR-3C and MA-2/3 where PCLLC is installing #57 stone.

(c) Ken Hirschmugl suggested that some of the work to be performed by Wagman within an agreed upon distance of the abutment could be deleted from Wagman’s MA-2/3 contract and included in PCLLC’s contract. Ken Hirschmugl and Scott Miller agreed to schedule a meeting to review the scope of this work. Paul Gudelski advised everyone that MSHA will closely scrutinize any agreements made between contractors.

**Action Item 18.1 – BR-3C and MA-2/3 to verify contractual requirements for finished LDCF elevation and scope of work with regard to who puts stone on top. (This Item is closed)**

**Action Item 19.2 - Ken Hirschmugl and Scott Miller to schedule a meeting to review the scope of work that could be deleted from MA-2/3 and performed under BR-3C.**

D. MA2/3 & BR-3C Casting Yard Ramp Construction – Red Line Revision Status / quantities?

i. Scott Miller, MA-2/3, also stated that Wagman needs greater cooperation from those traversing the National Harbor site. He reminded everyone that the current route to the MD abutment is through the PCLLC casting yard. Scott noted, for example, that he has seen vehicles wandering across structures that Wagman is attempting to complete and finish with linseed oil. Scott Miller, MA-2/3, advised David Nardon (BR-3C) that there will be times intermittently through out September and October when Ramp K is being graded and paved, and that an alternate route for the casting yard to the abutment will have to be found. Scott Miller, MA-2/3, also informed the group that parking in the area will be restricted. Paul Gudelski (MDSHA) suggested PCLLC bus their employees to the job site.


**Action Item 16.4 – Jim Ruddell to forward advance copies of Red Line Revision 8 to PC. (This Item is closed)**

**Action Item 19.3 – Scott Miller and Ken Hirschmugl to confirm who will install the drainage line item per the red line revisions.**
E. MD 210 Area

i. Upcoming Traffic Switches
   Peter Bernat (MB-3) stated that Corman plans to open new Ramp A (NB 210 to the Inner Loop in the northeast quadrant of the interchange) and close the existing two ramps from NB 210 to the Inner Loop. Note that one of these existing ramps is a loop ramp in the northeast quadrant and the other ramp is a left turn from NB 210 to the northwest quadrant.) These ramp changes are scheduled to complete on October 10, 2005. Corman is planning to open Ramp H on or about November 21, 2005.

F. National Harbor
   At its September 13, 2005 meeting, National Harbor affirmed its current schedule to open the Convention Center in June 2007, open 500 apartments / condos by fall 2007, and open the Gaylord Hotel in March 2008. J. Ruddell stated MSHA will be establishing a new PCCLC “vacate casting yard” milestone date to reflect National Harbor’s current schedule.

G. General – Maryland Items

i. Communication Hut
   The Communication Hut 2A needs temporary power and an additional cable from I-295 to Bald Eagle Road per Red Line Revision No. 6. This work is schedule to be performed by the BR-3A contractor. Details of the existing conduit runs from MA-1 and MA-2/3 are needed.

   *Action Item 19.4 - P. Stroessner to confirm under which contract, MA-1 or MA-2/3, was Wagman to complete the communication conduit to the communication hut at I-295. Glenn Evans, who is currently working with PEPCo on other power issues, to investigate when and where temporary power for Hut 2A can be provided. Scott Miller to investigate whether to pull MA-4 cable with BR-3A cable.*

3. Interface Tracking Spreadsheets & Handouts

A. Access Release and Milestones spreadsheet
   Ruth Anne Cumberland (PCC) reviewed the Access Release/Milestone spreadsheet, which shows all key dates through the outer loop opening. J. Ruddell stated that letters are needed to formalize an accurate depiction of where we are on job in relation to contractual milestones and access release dates.

B. Integrated Project Schedule
   i. Max Utterback (PCC) reviewed the Integrated Project Schedule highlighting the three most critical paths to the outer loop opening. The first most critical path runs through the BR-3C outer loop deck, which has a completion date of May 24, 2006. The second critical path runs through the BR-3C turnover of area to the BR-3A contract for IT work. The third critical path runs through the BR-3C construction of the Maryland outer loop abutment and the MA-2/3 work near the abutment.
ii. Max Utterback alerted the group to a correction to the Outer Loop Schedule Interface Tracking spreadsheet. Under the BR-3A Milestone for the “Outer Loop – Ready to Open” the date for the “latest Contractor CPM Forecast” should read, “February 4, 2006” rather than “May 26, 2006.”.

iii. PCC Project Controls will begin generating a detailed schedule of activities required for the outer loop opening. They will be making calls to each Engineer for specific information. J. Ruddell requested Wagman provide a schedule detailing the work required for the traffic switch to the new outer loop.

4. Public relations / Community outreach

A. Crane Lighting
   Mike Baker reminded the contractor and engineers that all cranes 150 or more above the ground (or water) level must be properly lighted and flagged throughout the entire WWB corridor.

B. Disposal Sites
   Mike Baker (PCC) stated that the Maryland Department of the Environment recently identified an off-site area being used by one of the WWB project subcontractors that did not have the appropriate permits. The repercussions include additional costs associated with cleaning the area and could result in additional penalties and fines to the subcontractor as well as to the project. Mike Baker stated that this serves as an example for why all off-site disposal areas must be approved prior to use. He also stated PCC’s Environmental Management Team reviewed all hauling and off-site disposal operations, and that all deficiencies in the current system have been addressed.

C. Other
   Mike Baker informed the BR-3A and BR-3C contractors that the lights must be maintained on mooring piles on both sides of the bridge. Also, if barges are used, lights are required on both the inside and outside corners of the barges

5. Additional Business
   Max Utterback informed everyone that Tidewater / Skanska (VA-6/7) has excess fill material available as needed.
The next date and location for both meetings are Friday, October 14, 2005 at Constellation Center, 6009 Oxon Hill Road, Suite 410, Oxon Hill, MD. Meeting times are scheduled as follows:

MD Corridor Coordination Meeting: 7:30 to 8:20 am  
VA Corridor Coordination Meeting: 8:30 to 9:20 am

JTR/vh

cc: All attendees and Corridor Coordination Group  
    MD Document Control  
    VA Document Control