

## VandenBerghe, Alissa (Consultant)

---

**From:** Rodenbough, Ben P. (Consultant)  
**Sent:** Wednesday, April 15, 2009 9:21 AM  
**To:** Williamson, Alec  
**Subject:** FW: Bored Tunnel Geometric Design Matrix Deliverable  
**Follow Up Flag:** Follow up  
**Flag Status:** Red

fyi, regarding access hearing timeline rule of thumb.

Ben Rodenbough, P.E.  
*Supervising Civil Engineer*  
Parsons Brinckerhoff  
999 THIRD AVENUE, SUITE 2200  
SEATTLE, WA. 98104  
(206) 382-6331 Bus  
(206) 382-8303 Fax  
PB Office: [rodenbough@pbworld.com](mailto:rodenbough@pbworld.com)  
Alaskan Way Viaduct Project Office: [rodenbb@wsdot.wa.gov](mailto:rodenbb@wsdot.wa.gov)  
PB Website: [www.pbworld.co](http://www.pbworld.co)

---

**From:** Wilson, Mike (Consultant)  
**Sent:** Tuesday, April 14, 2009 11:10 AM  
**To:** Rodenbough, Ben P. (Consultant)  
**Subject:** RE: Bored Tunnel Geometric Design Matrix Deliverable

The timeline for the access hearing process would be coordinated through the HQ Design group.

The timeline for the review of the access hearing plan would be dependent on the number of plan sheets, number of parcels and complexity of the plans. My rule of thumb is six weeks from when I first receive the plans for my review until I submit the plans to HQ for their review. HQ would be another six weeks to approve the plan. These timelines depend greatly on the condition of the plans submitted and the turnaround time the design team provides in addressing my and HQ review comments.

The timeline for the acquisition of the property rights would come from Real Estate Services.

C. Michael Wilson  
Right of Way Plan Review

---

**From:** Rodenbough, Ben P. (Consultant)  
**Sent:** Thursday, April 09, 2009 2:03 PM  
**To:** Wilson, Mike (Consultant); Ludington, Chris (Consultant)  
**Subject:** FW: Bored Tunnel Geometric Design Matrix Deliverable

You making any progress in developing a timeline for the Limited Access acquisition process?

Ben Rodenbough, P.E.  
*Supervising Civil Engineer*

Parsons Brinckerhoff  
999 THIRD AVENUE, SUITE 2200  
SEATTLE, WA. 98104  
(206) 382-6331 Bus  
(206) 382-8303 Fax  
PB Office: [rodenbough@pbworld.com](mailto:rodenbough@pbworld.com)  
Alaskan Way Viaduct Project Office: [rodenbb@wsdot.wa.gov](mailto:rodenbb@wsdot.wa.gov)  
PB Website: [www.pbworld.co](http://www.pbworld.co)

---

**From:** Williamson, Alec  
**Sent:** Friday, March 27, 2009 8:11 AM  
**To:** Clark, Gordon T. (Consultant)  
**Cc:** Rodenbough, Ben P. (Consultant); Conner, Bill (Consultant); Phelps, Don (Consultant); Lacy, Paul; MacClellan, Lee; Ludington, Chris (Consultant)  
**Subject:** Bored Tunnel Geometric Design Matrix Deliverable

Hi Gordon- We are looking forward to a resubmittal of the above referenced deliverable. The design classification P-2 that was used in the initial deliverable probably isn't correct given the design hourly volumes anticipated on the facility. If we do designate SR 99 as full access control, then P-1 would most probably be the correct designation. Per our discussion yesterday, I would like to see a roughed out schedule indicating the schedule implications of acquiring full access control, including all applicable steps. We would like to use this information in our assessment of our course of action.

If due to schedule or other considerations we elect not to move forward with full access control, then the geometric design matrix would probably change to UMA/1 or UMA/2. This all needs to dovetail with the corridor report addendum. So, the schedule showing limited access vs. managed for getting to project development approval and right-of-way certification is very important in the short term to aid the decision making. Please work with Chris Ludington to come up with a couple of schedule scenarios for us to consider within a week.

Thanks,  
Alec

**Alec Williamson, PE**  
Design Engineering Manager  
Alaskan Way Viaduct and Seawall Replacement Program  
Washington State Dept. of Transportation  
206-382-6366 (work)  
206-437-3059 (cell)