



## PORT AUTHORITY CONTINUES TO PREPARE THE BEACON BLUFF SITE (FORMER 3M CAMPUS)

Sept. 14, 2010



Steel columns and beams have been sent to metal recycling centers and significant amounts of copper have been removed from the buildings for recycling.



Wood beams have been stripped of metal and nails for timbers to be re-manufactured into other uses.

### Building Demolition and Site Clean-up

Building demolition efforts for 2010 have been completed on buildings 99, 41, 42 and 2.

A significant amount of trucking has occurred as the project continues to export contaminated soil to regulated landfills in accordance with Minnesota Pollution Control Agency requirements.

Upon completion this fall, these sites will be finish graded and seeded.

### Stormwater Improvements

The Port and City of Saint Paul Public Works have entered into a partnership to install an enhanced stormwater treatment system. This state of the art system will monitor and treat over 120 acres of stormwater runoff which is currently discharging into the Phalen Creek Tunnel and the Mississippi River untreated.

The Port has also teamed with the University of MN to use a prototype baffle from the U of M's Saint Anthony Falls Laboratory (SAFL) for capturing sediment in stormwater runoff. The SAFL baffle has the capacity to remove 90% of the sediment from stormwater runoff.

### Street Construction

The new Road connecting Phalen Blvd. to Forest Street is scheduled to be open by the end of the year.

**Forest Street, E. 7th Street and Phalen Boulevard will** continue to have lane closures until November 2010.



Over 20,000 tons of concrete walls, floors and footings have been processed to be re-used as granular on-site fill material. This operation saved valuable landfill space, reduced natural aggregate usage and took over 2000 trucks off the road.



Over 100 - 4 foot by 4 foot limestone panels have been salvage from the sides of building 42 as well as interior handrails for re-use in the design of the historic interpretive program.

**LOUCKS  
ASSOCIATES**

For more info, please contact  
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Check out the marketing information for building re-use and new development at the Beacon Bluff Web Site ([www.beaconbluff.com](http://www.beaconbluff.com)) and complete details of the history and current developments.

Newsletter updates will be sent to you as construction progress

