



Helping Business do Business Since 1893

August 22, 2011

New transfer station rises along Interstate-5

By [JOURNAL STAFF](#)

Lydig Construction crews are installing the main girders of the high-bay section of the new Bow Lake Recycling and Transfer Station adjacent to Interstate 5 in Tukwila. The project's construction costs are about \$43 million.

Lydig project manager Kieron Walford said workers will continue installing the project's eight main girders over the next week. Last week, they started the main parapet walls around the office so that section's roof can be finished by late September. The roof over the office will be concrete poured on metal decking covered by a membrane system.



Photo courtesy of Lydig Construction [\[enlarge\]](#)

The 78,000-square-foot building on Orillia Road South is being built behind the existing transfer station it will replace. The old station will be maintained until the new one is finished. Crews will then demolish the old station and build a new scale facility in that location. That will allow the transfer station to remain open during construction.

The new transfer station will be similar to one Lydig built three years ago in Shoreline. Like Shoreline, Bow Lake will have translucent wall panels and skylights to bring in as much natural light as possible. It was designed to be LEED gold, while Shoreline received a platinum certification.

Walford said the transfer station building should be finished in May 2012 and the new scales in July 2013. The old scales will be demolished after the new scales open. That operation should take about 30 days. The entire project is expected to be finished in December 2013.

KPG is the architect. Other team members are Paladino & Co., MLA Engineering, LNS Engineers, Interface Engineering, Transpo Group, HWA GeoSciences, Hill International, KPFF, Ecotone Commissioning Group, Gary Merlino Construction Co., Magnan Consulting Services, Mayes Testing Engineers, Systems Consulting, Custom Coating Consultants, Hart Crowser, Jim Engelhardt (signage) and Andy Cao (artist).

(advertisement)

Copyright 2011 Seattle Daily Journal of Commerce