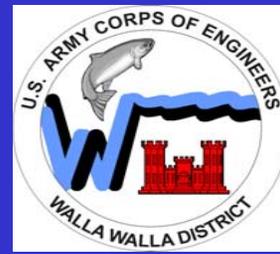




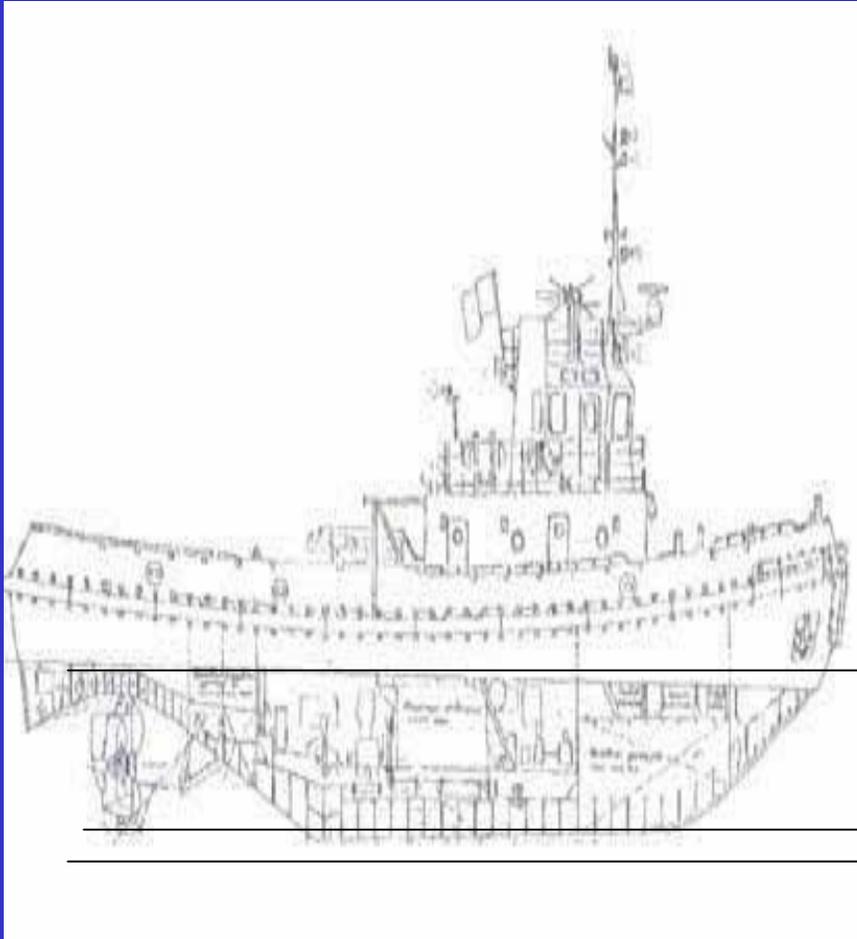
US Army Corps
of Engineers®
Walla Walla District

Snake River Dredging

Proposed Winter 2004-05 Dredging



Economic Impacts



Tug can Draft 12 feet 6 inches
With Squat 13 feet 6 inches

Fully loaded Barge 13 feet 6 inches

Queen of the West 7 feet 5 inches

Empress of the North 12 feet 5 inches

12 ft. 6 in

13 ft. 6 in