

CHIP SCREENING

CLIENT: Potlatch Corporation
LOCATION: Lewiston, Idaho - 2007

This project consisted of a new wood chip fines screening system. The system removes fines from the mill's chip supply to provide fines to their M&D digesters. New equipment included gyratory screens, conveying equipment, and a screening support tower. The system was designed for the future addition of thickness screening to the process.

The Owner acted as general contractor and the project was completed in a 7-month time frame.



Engineering Services
Provided on this Project:

- ▶ Process Design
- ▶ Site Development
 - Site preparation
- ▶ Foundation Design
- ▶ Structural Design
- ▶ Mechanical Design
 - Wood chip and fines conveyors
- ▶ Controls and Instrumentation
 - Communication logic
 - Specifying instrumentation components



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