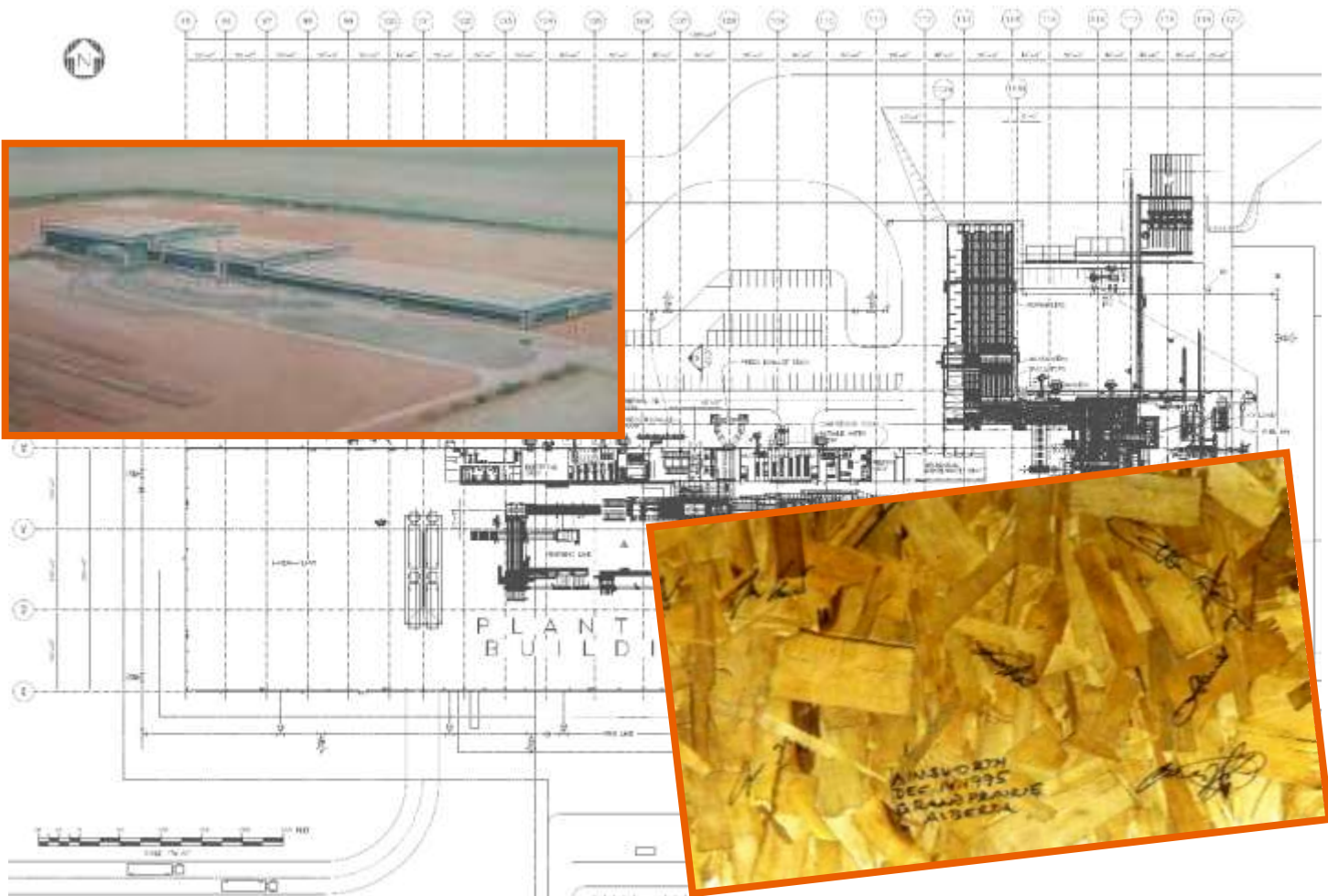




www.panelboard.net

ORIENTED STRAND BOARD

Ainsworth Grande Prairie, Alberta



Ainsworth

PROJECT HIGHLIGHTS

- 519 MM ft² / yr ³/₈" Basis
 - Today 720 MM ft² / year ³/₈" Basis
- 12ft x 24ft x 12 Opening Press
- Rotary Dryers
- Log Conditioning Ponds
- Ring Stranders
- N. A. and Japanese (JAS) Markets

ORIENTED STRAND BOARD (OSB) PLANT

KTC personnel engineered Ainsworth's \$135 million Green-field OSB plant (1995) in the province of Alberta, Canada.

Project services included Planning, Preliminary Engineering, Capital Cost Budgeting, Project Management, Scheduling, Standards, Specifications, RFQ's, COT's, and Equipment Purchasing Assistance.

During the execution phase, KTC personnel provided services such as Mass and Energy Balances (Process), Mechanical, Civil, Electrical and Structural Engineering, including Construction Management Assistance.

For local shop fabrication we designed and detailed Log and Strand Handling Equipment.