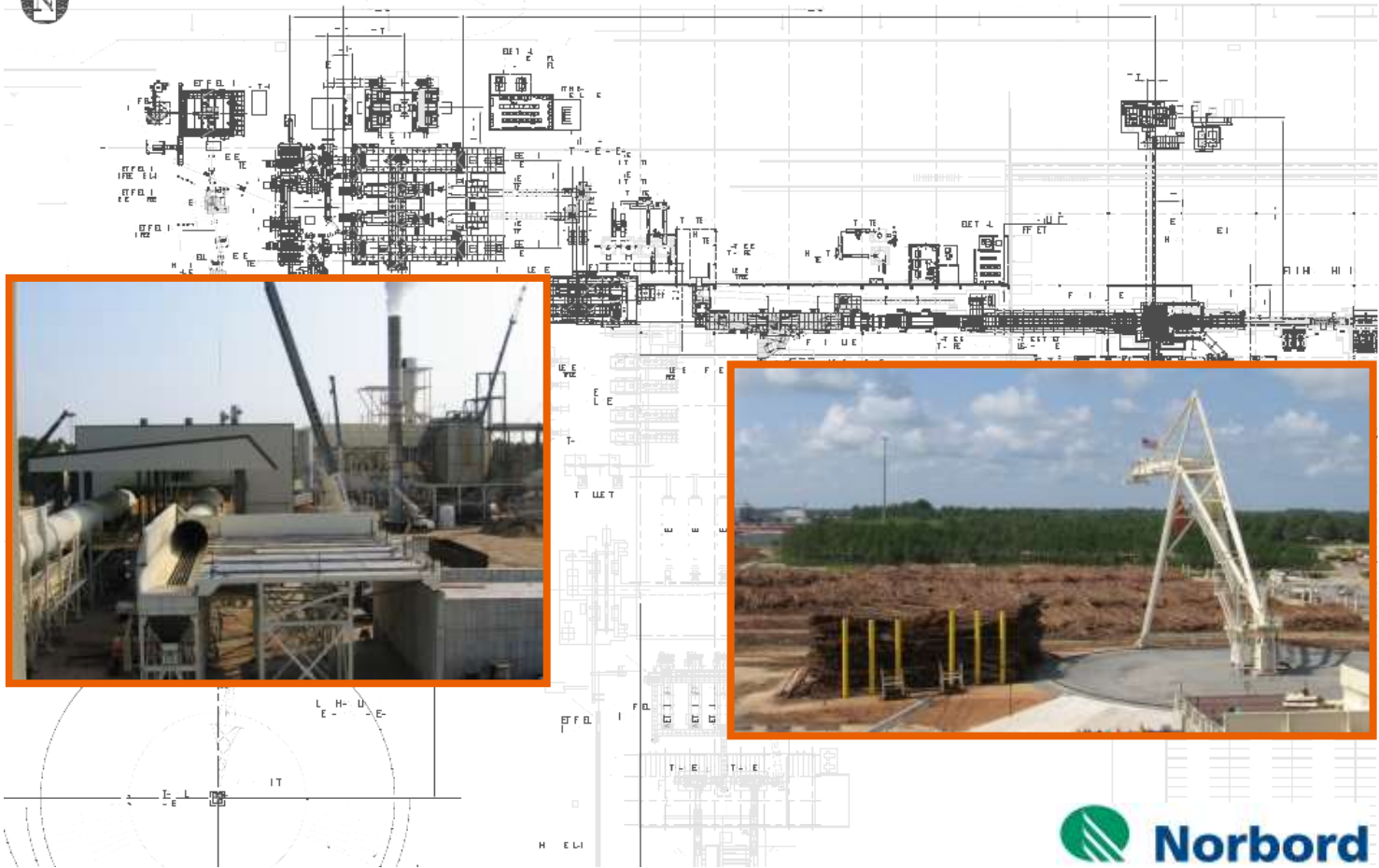




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ORIENTED STRAND BOARD

Norbord Cordele, Georgia



PROJECT HIGHLIGHTS

- Additional 550 Million ft²/yr 3/8" Basis
- Total Plant Capacity Exceeds One Billion ft²/yr 3/8" Basis
- 8ft x 24ft x 16 Opening Press
- Rotary Crane Log Handling
- Tree Length Debarking and Stranding
- Seamless Integration with Existing Plant

ORIENTED STRAND BOARD 2ND OSB PRODUCTION LINE

KTC was retained by Norbord to engineer and manage their new \$135 million OSB Production Line addition project (2006) in the state of Georgia, USA.

Combined with the 1st line, this plant is one of the largest and lowest cost OSB production facilities in the world.

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 KTC designed and detailed Strand Handling Equipment.

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