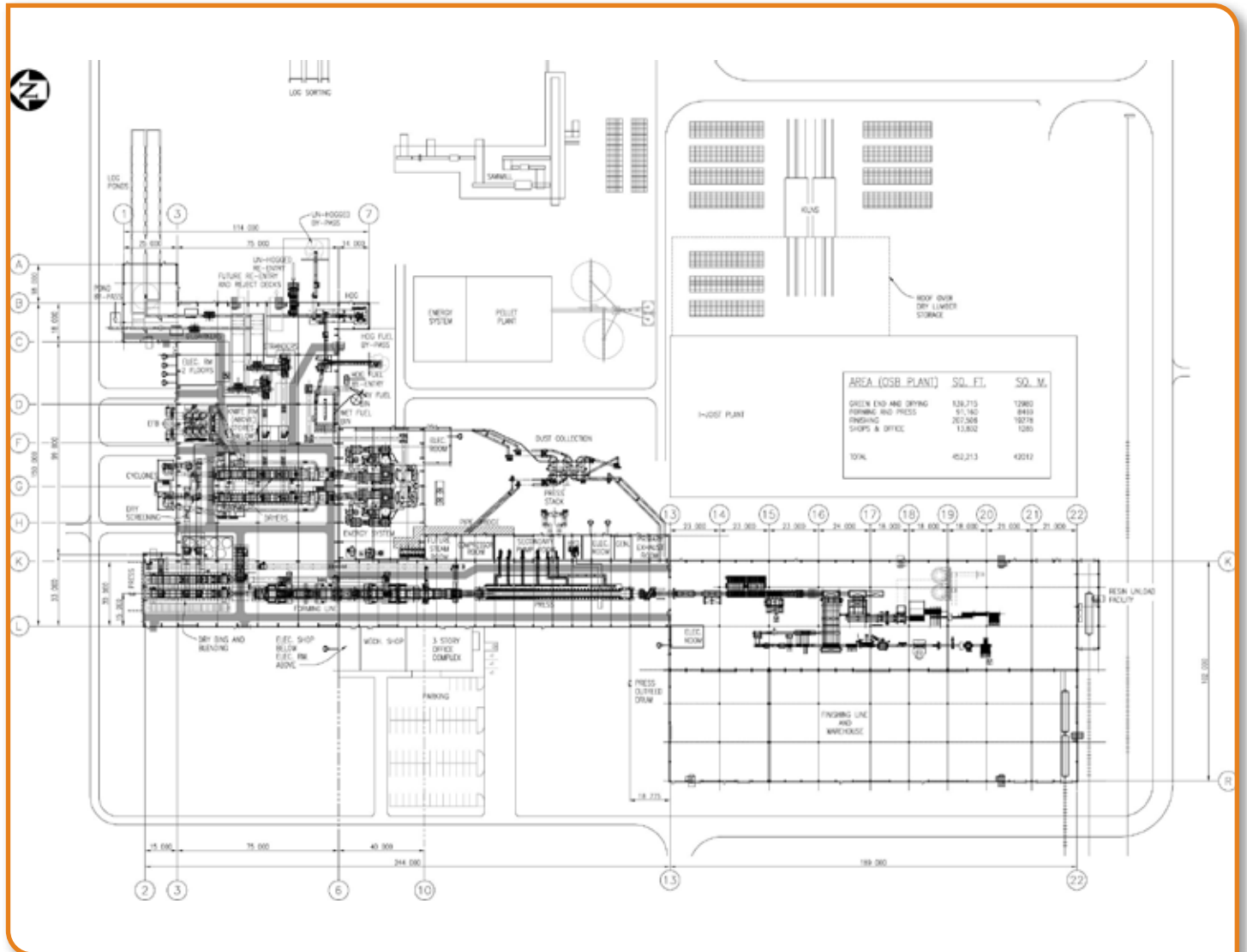


ORIENTED STRAND BOARD ORIS RUSSIA

www.panelboard.net



SYSTEM HIGHLIGHTS

- 500 Million ft²/yr
- Continuous Press
- Phase 2 of the project includes a Pellet, I-joist and Sawmill production facilities

GREENFIELD ORIENTED STRAND BOARD PLANT (PHASE 1)

KTC was retained by ORIS to complete the design and management for a \$300 million new OSB Plant in the region of Kirov, Russia.

The services included equipment procurement, detailed specifications, scheduling, process design, structural design, mechanical design, foundation design, and civil assistance.

Engineering was completed, construction did not commence due to the global economic down-turn.