



HIGHLANDER

ENGINEERING SERVICES, PLLC

*Design & Construction
Engineering Solutions*



Services Included:

- ◆ Preliminary & final layouts;
- ◆ Geotechnical investigation for propose building expansion;
- ◆ Piping arrangements;
- ◆ Compressed air system layout;
- ◆ Structural engineering of equipment support structures, new pent-house structures & strengthening of existing building elements;
- ◆ Coordination and value engineer activities with owner's selected Contractor.

A mineral processing facility owner developed a new process line for one of their products and retained Highlander to perform the detailed engineering for the system. The line consists of classifiers, a jet mill, dust collectors, screw conveyors, new compressed air system, air locks, bin activators, & silo modifications to accommodate the process. Highlander developed a series of layouts and options to minimize disruption to existing operations and project costs, performed detailed engineering (layout, structural, & fit-up), coordinated with equipment suppliers, and contractors.

Jet Mill Circuit Detailed Design Services

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