

Greenstone Mine Project

12 Tonne Pressure Zadra Plant



Project

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Location

Ontario, Canada

Client

Greenstone Gold Mines

Scope

12 Tonne PZ Plant

Description

Greenstone Gold Mines operates an open-pit gold mine, processing plant and ancillary facilities, collectively known as the Greenstone Mine Project

The treatment plant will process an average of 27,000 tonnes per day with the Como Engineers modular PZ plant and 750 kg/r regeneration kiln being a key component of the plant.

In winter, temperatures fall below -20°C . The process plant is located inside a building to protect it from the elements. A key component of the Como Engineers design was its ability to work with the client to fit within their footprint.

In addition, Como Engineers worked closely with Greenstone on the design to ensure that the plant could accommodate the processing of intermittent higher grade ore.

The modular aspect of the Como Engineers plant and the ability for this to be incorporated into the Greenstone Gold Mine plant design was highly valued. Added to this was the pre assembly and pre commissioning at the Como Engineers workshops prior to delivery to site.

First gold was poured in May 2024 (H1 2024) as promised by Greenstone to the market.

