

JWANENG CRUSHER

Semane were responsible for the design of reinforced concrete foundations and structures, as well as infrastructure such as bulk earthworks, roads, storm water, sewerage and water reticulation. Although the Client appointed a resident civil engineer, Semane staff visited the site at regular and frequent intervals in order to ensure that the designs were correctly interpreted and constructed.

The work consisted of a primary tip (see picture), a surge/splitter bin, approximately 2kms of conveyor, and all the associated infrastructure and buildings. The project became necessary in order to replace the existing in-pit crusher with a new crusher situated outside the extender open pit.

- Design
- Monitoring
- Project Management



Component:

Crusher and Associated Works

Project Location:

Jwaneng, Botswana

Project Value:

R90 million

Client:

Debswana

Completion Date:

2003

Senior Staff Involved:

Peter Sharland John Tyldesley Liakat Alli



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MATERIALS HANDLING

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