Schematic Cemented Tailings Facility Sections with Lining System

Cemented Tailings Facility Long Section

- Pumped paste tails
- 1 to 2 degree slope of consolidated tails
- Submerged sump with pump
- Water pumped from sump
- Piped to Process Water Pond
- Reclaim Sump
- Rock

Cemented Paste Tails Lining System

- Cemented pumped paste tails
- Embankment
- Double lined HDPE
- Original Surface
- Drain collection systems

Prepared by: Geomin using a Knight Piesold design (2017a)