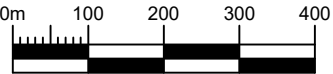


- LEGEND**
- ▲ Control Point
 - Discharge Station 1.5 (Technosub 13 hp Low Head)
 - Diversion Pump 1 (Technosub 13hp Low Head)
 - Diversion Pump 2 (Flygt 30hp)
 - Diversion Pump 3 (currently not installed)
 - Phase 2 Dewatering Pump
 - ▲ East Lake Pump Shack 2 (Flygt 58hp)
 - ▲ Mill Reclaim Pump Shack (Technosub 100hp)
 - △ Triangle Lake Pump Shack 1 (Technosub 100hp, backup)
 - ▲ Triangle Lake Pump Shack 2 (Technosub 100hp)
 - Wet Wells
 - Water Quality Monitoring Location
 - East Lake WTP Settling Ponds to East Pond to 1.5 FDP - 10"
 - Diversion 2 - 3 Pipeline
 - Phase 2 Dewatering Pipeline
 - North Dam Pump to Triangle Lake TMF
 - Tails Line - 6"
 - Tails Line Triangle Lake - 6"
 - Triangle to East Lake WTP - 10"
 - Contingency Line - 10"
 - Back Pond to WTP - 4"
 - East Lake Pump Shack to Back Pond - 4"
 - East Lake to Triangle Lake - 10"
 - Triangle to Back Pond - 6"
 - Triangle to Back Pond / Mill - 4"



PUMP LOCATIONS AND DETAILS

Location	Pump Details
ND Seepage Pump	2 x 0.5 Primary Pumps and 2 x 0.5 Backup Pumps
Pond 1 Wet Well	15HP Tsurumi KTZ611
Pond 3 Wet Well	15HP Tsurumi KTZ611
Pond 4 Wet Well	3HP Tsurumi KTV2-22

NOTES

- All units are in meters unless otherwise specified.
- Infrastructure was updated by SGO based on modifications implemented in 2024.
- Phase 2 dewatering pump is diesel powered and not permanently located at Laonil Dam. The pump is mobilized as early as possible in spring and operated intermittently until fall.

REFERENCES

NAD83 UTM Zone 13.
Regional imagery provided by SSR Mining Inc.
(formerly Silver Standard Resource Inc.)
UAV flight data at Seabee Mine Site to TL TMF used to generate the orthomosaic image was collected by Allnorth Consultants Ltd on September 20, 2022.



SRK JOB NO.: CAPR003036
FILE NAME: CAPR003036 - DSI EL n TL WM Plan.dwg



OMS Manual (Version 6)

Tailings & Water Management Facilities

Site Layout and Water Management System for TMFs

DATE: May 2024
APPROVED: CDB
FIGURE: 2