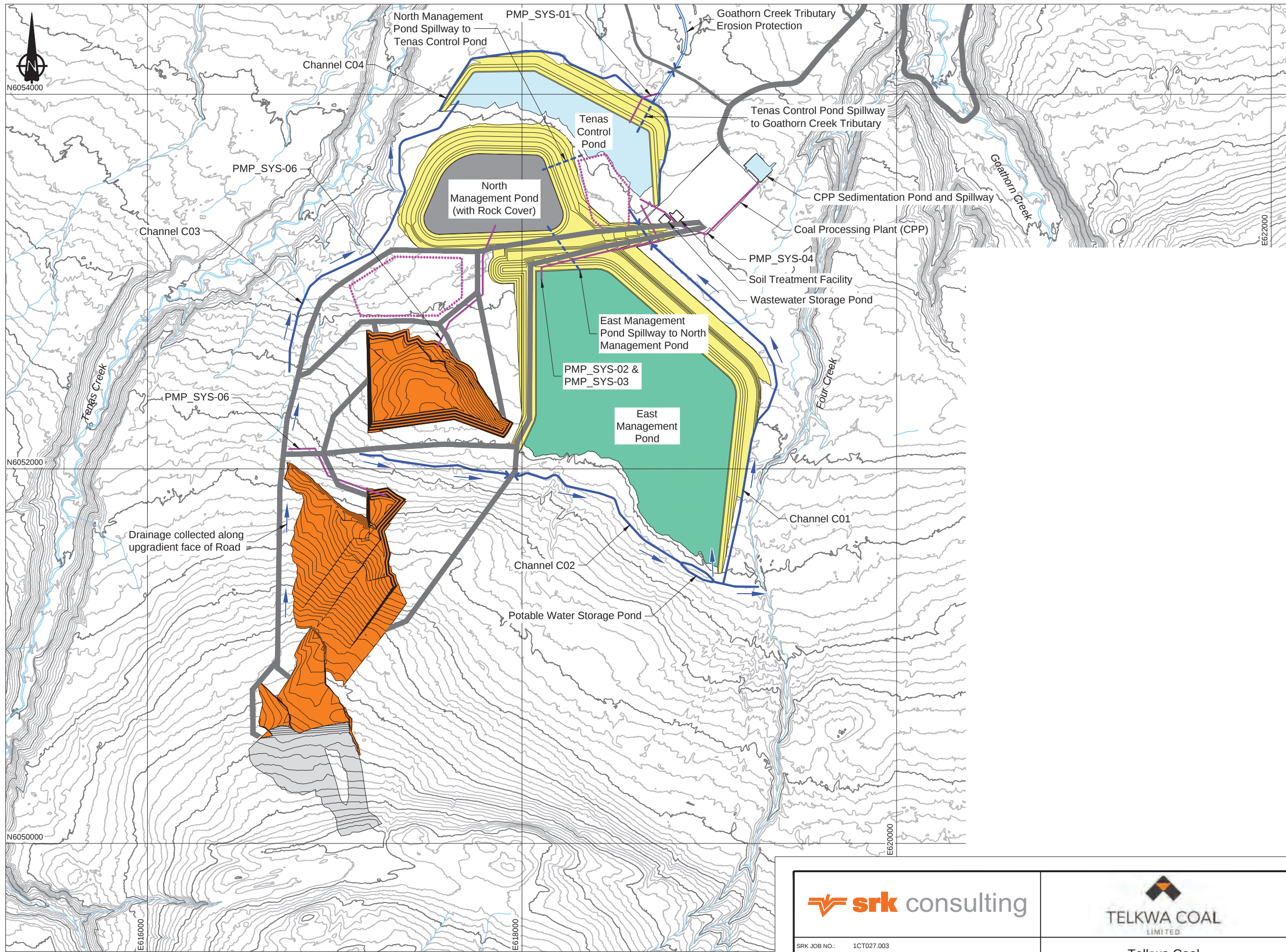


\\srk-adf\share\env\Projects\01_SITE\Telkwa Coal\040_AutoCAD\Water Management\Mine Plan Progress\1CT027.003 EOY 5.dwg



LEGEND

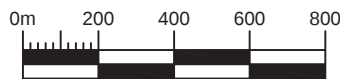
- Water Management Feature
- Water Flow Direction
- Spillway
- Culvert
- Existing Watercourse
- Pipeline
- Proposed Road
- Dam and Buttress
- Pit Excavation
- Sedimentation and Control Pond
- Active Management Pond
- Backfill / NAG Pile
- Rock Cover
- Topsoil Stockpile

NOTES

- Contours shown at 5.0m intervals.
- All dimensions shown in meters unless otherwise stated.
- East Management Pond is active. All PAG rock and processed rock to be placed in East Management Pond.
- Non-PAG rock and overburden cover placed across final PAG rock surface in North Management Pond. Final surface is vegetated and spillway upgraded to closure design.
- Non-PAG rock placed as backfill in open pit and as buttresses along Management Pond dams.
- All runoff collected in open pit areas pumped to East Management Pond.
- Long-term overflow weir from Channel C02 to East Management Pond is constructed, replacing the overflow weir to Channel C01.
- PMP_SYS-05 to be installed at Explosive Magazine, Explosive Facility and Rail Infrastructure Sedimentation Pond to discharge nominal flows up to 1 in 10-year event to downstream environment.

REFERENCE

NAD83 UTM Zone 9.



srk consulting

SRK JOB NO.: 1CT027.003
FILE NAME: 1CT027.003 EOY 5.dwg

TELKWA COAL
LIMITED

Telkwa Coal

Environmental Assessment

Water Management
End of Year 5

DATE:
2021/07/16

APPROVED:
SAB

FIGURE:
6.2-3