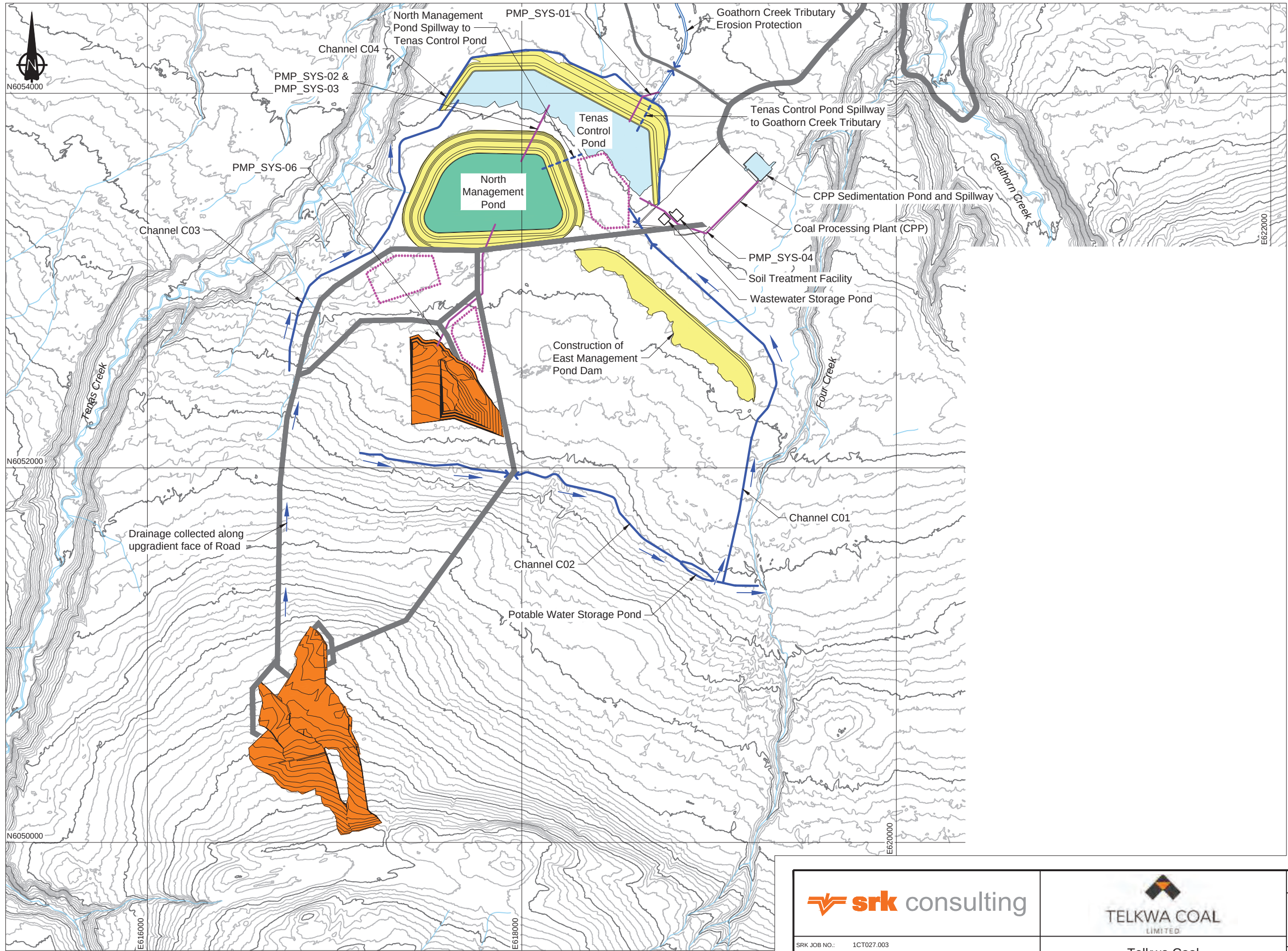


\\srk-adm\share\env\Projects\01_SITE\Telkwa Coal\040_AutoCAD\Water Management\Mine Plan Progress\1CT027.003 EOY 1.dwg



LEGEND

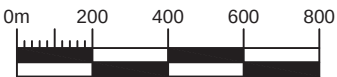
- Water Management Feature
- Water Flow Direction
- Spillway
- Culvert
- Existing Watercourse
- Pipeline
- Proposed Road
- Dam and Buttress
- Pit Excavation
- Sedimentation and Control Pond
- Active Management Pond
- Topsoil Stockpile

NOTES

- Contours shown at 5.0m intervals.
- All dimensions shown in meters unless otherwise stated.
- North Management Pond is active. All PAG rock and processed rock to be placed in North Management Pond.
- Channels C01 and C02 are constructed along eastern extents of Project footprint, and Channel C03 is constructed on western extents.
- Channel C02 discharges normal flows to Four Creek with high flows directed to Channel C01 via overflow spillway.
- Open pit mining begins. All runoff collected in open pit pumped to North Management Pond.
- Construction of East Management Pond dam begins.
- 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 JOB NO.: 1CT027.003
FILE NAME: 1CT027.003 EOY 1.dwg



Telkwa Coal

Environmental Assessment

Water Management
End of Year 1

DATE: 2021/07/16
APPROVED: SAB
FIGURE: 6.2-2