

Job Address: 8020 Hwy 3B , Trail, BC

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Photo 1: Headworks El. 433.00 Slab Shoring



Photo 2: MBBR Splitter Box Walls Rebar



Photo 3: DAF Pipe Channel Slab and Walls Underway



Photo 4: Buried 600mm ML HDPE & SS Install

#### Project Facts:

|                                           |                 |
|-------------------------------------------|-----------------|
| <b>Contractual Substantial Date:</b>      | 2027-06-18      |
| <b>Projected Substantial Performance:</b> | 2027-09-08      |
| <b>Current Contract Value:</b>            | \$68,864,870.30 |

#### Project Description:

The project consists of the construction of the upgrades to the Regional District of Kootenay Boundary (RDKB) Columbia Pollution Control Centre, a wastewater treatment plant which includes a new headworks building c/w screens, grit removal system, new biological treatment tanks, Moving Bed Bio Reactor (MBBR) tanks, dissolved air flotation (DAF) clarifiers in a new DAF Process Building which also houses the UV disinfection system, the DAF polymer system, the reclaimed water system, heat recovery system, the plant electrical room & odour control systems for the Headworks.

#### Project Team:

|                            |                                |
|----------------------------|--------------------------------|
| <b>Project Manager</b>     | Mason Van Vliet, Stuart Sanday |
| <b>Site Superintendent</b> | Colby Darbyshire, Ron Devuyst  |

#### Site Brief:

- **Headworks:**
  - Channel and perimeter walls poured to underside of 433.00 slab
  - Anchor bolts for Pre-Eng. building cast into columns
  - Exterior mid stair landings ready to pour
  - Suspended slab at 433.00 shoring and rebar underway
  - Pre-Eng. building released for fabrication
- **MBBR:**
  - Inlet splitter box wall formwork and rebar underway
- **DAF:**
  - UV channel slab poured
  - UV channel walls ready to close
  - Pipe channel slab forming and reinforcing underway
  - Under slab floor drains installed and pressure tested
  - Installed under slab backwash drain to SMH25
- **Yard Works:**
  - 600mm ML Piping from MBBR to DAF installed
  - Install MHs and piping SMH11 to 13
  - Install MHs and piping from SMH24 to 25