

Job Address: 8020 Hwy 3B , Trail, BC

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Photo 1: Some Dirt



Photo 2: Headworks Base Slab



Photo 3: 600mm ML Pipe Install



Photo 4: MBBR Base Slab Pours 3 and 4

Project Facts:

Contractual Substantial Date:	2027-06-18
Projected Substantial Performance:	2027-09-10
Current Contract Value:	\$68,631,947.81

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 - the 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 main plant electrical room and odour control systems for the Headworks, and the MBBR Tanks.

Project Team:

Project Manager	Mason Van Vliet, Stuart Sanday
Assistant Project Manager	Jakki Van Hemert
Site Superintendent	Colby Darbyshire, Ron Devuyst
Safety Coordinator	Michele Fritz

Site Brief:

- **Site Works**
 - Temporary Power and Lighting installed at Headworks and MBBR area
 - Contaminated soil removal from MBBR/DAF/Sewer almost complete
 - Additional testing completed by WSP. Awaiting notice from QP for removal of surplus
 - Utility relocates from under DAF slab underway
 - Trail FM tie-in plans submitted
- **Headworks Building**
 - Base slab poured
 - Grit vortex wall reinforcing in progress
 - Exterior wall reinforcing and formwork underway
- **MBBR Building**
 - Tank base slabs poured
 - Process piping set and concrete encased
 - Floor drains and piping underway
 - Blower room slab formwork and reinforcing to follow mechanical installations
 - Inlet chamber base slab formwork underway