

# Giant Mine

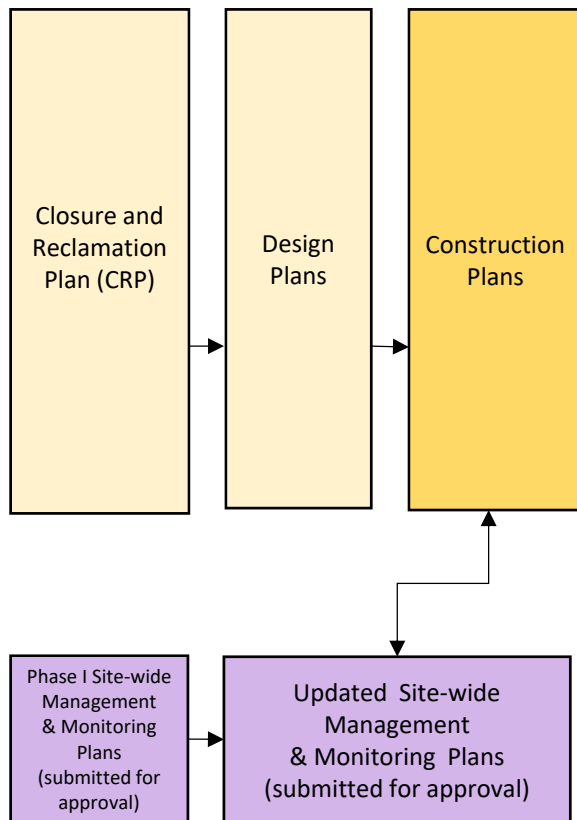
## Remediation Project

MVLWB Technical Session 2  
Design and Construction Plans  
September 11-13, 2019



Canada

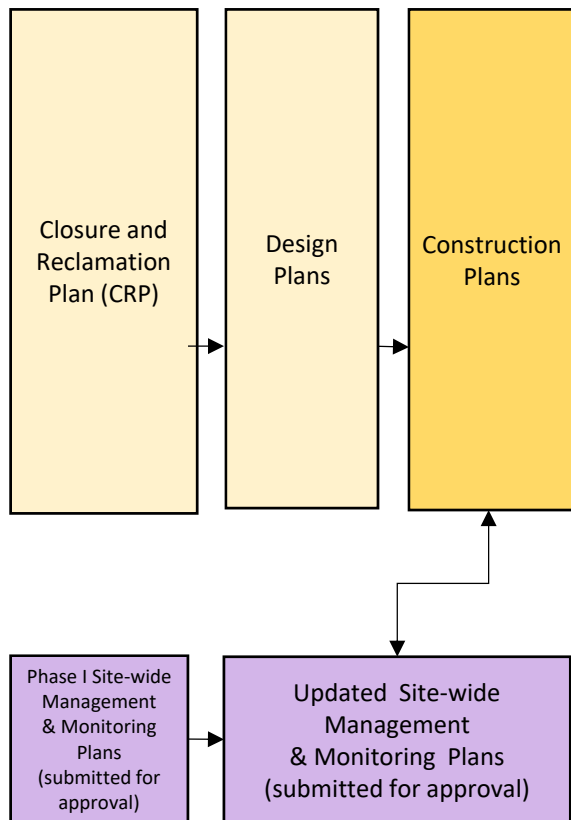
# Design Plan



## Design Plans to include:

- Final objectives, activities and criteria
- Description of how the design meets component and site-side objectives
- Engagement and Traditional Knowledge that has informed the design since the CRP
- How the EA measures have been met (if applicable)
- QRA Results
- Updates of any additional site investigations since the CRP
- Operational considerations and anticipated maintenance
- Monitoring for the post-construction period and adaptive management
- Contingency, action levels and response
- Design drawings

# Construction Plan



Construction Plans to include:

- Timing, sequencing and schedule
- Demonstration of compliance with the site-wide management and monitoring plans
- Quality control plan

It is suggested that the trigger for a construction plan be related to the Construction of an Engineered Structure intended to contain, withhold, divert, or retain Water or Wastes.

Examples: TCA's, pits accepting contaminated materials, landfill, Baker Creek, water treatment plant and outfall

