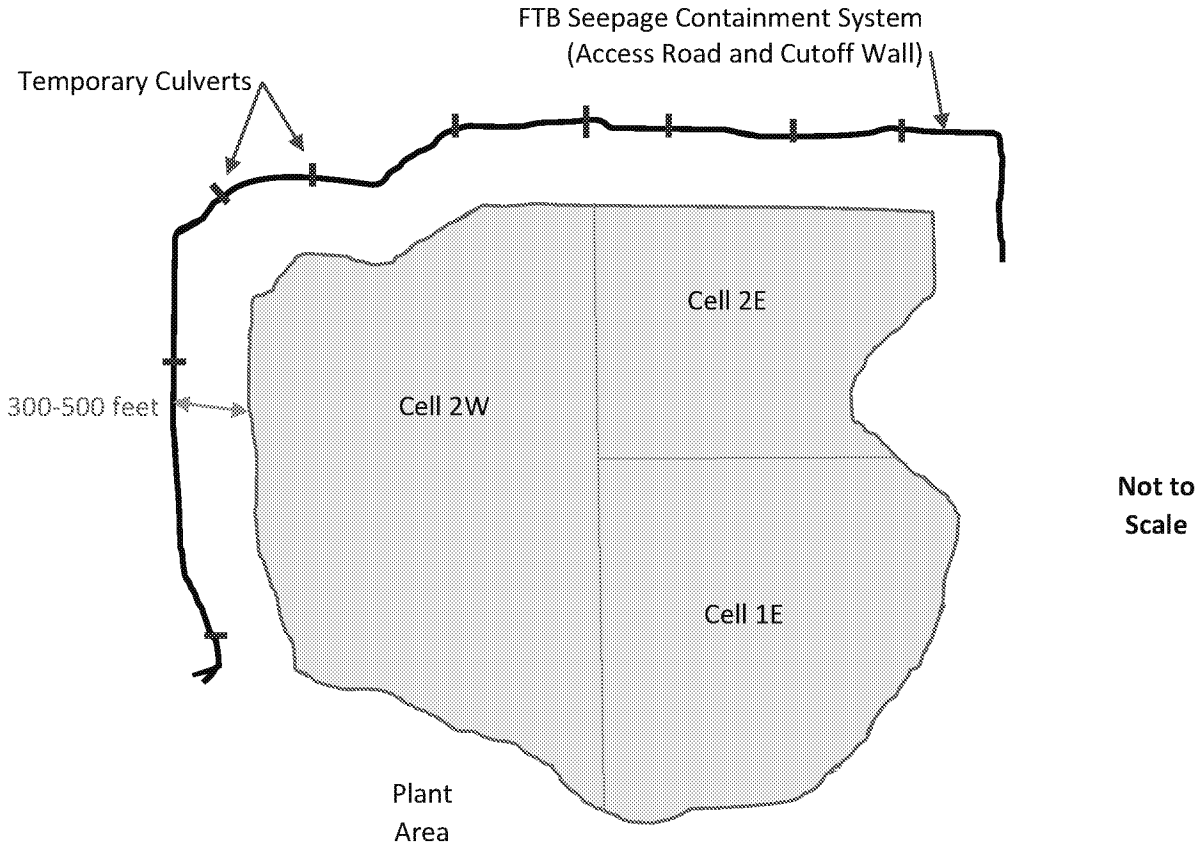
Poly Met Mining, Inc. NorthMet Project
Conceptual Figure to Illustrate Water Management
During Construction of the FTB Seepage Containment System: Plan View



Not to Scale

Notes: FTB Seepage Containment System varies in distance from 300-500 feet from the toe of the LTVSMC Tailings Basin. As a comparison, a football field is 360 feet (120 yards). Temporary culverts will be installed through the access road to direct construction stormwater through the access road with construction stormwater controls (BMPs). The number of culverts and actual locations will be determined in final design. These temporary culverts would be intermittently spaced to maintain hydrologic connections and control water in each of the three northern watersheds during construction. These temporary culverts will be sealed or removed towards the end of FTB Seepage Containment System construction.