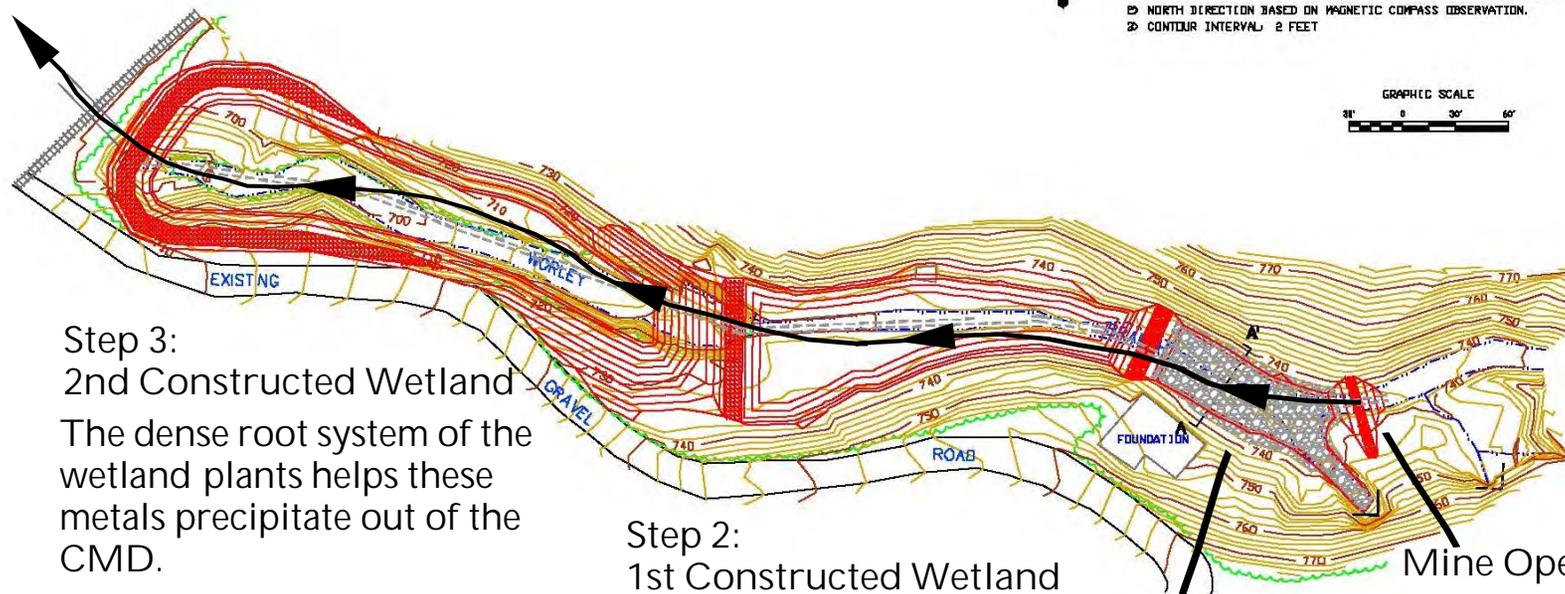




Example of Passive Treatment

Step 4: Discharge of Water

The water that exits the wetlands is cleaner, safer, and better for the environment.



Step 3:
2nd Constructed Wetland
The dense root system of the wetland plants helps these metals precipitate out of the CMD.

Step 2:
1st Constructed Wetland
The plants in the two constructed wetlands work to filter and remove toxic metals.

Step 1: Limestone Pond
As the CMD travels through the limestone pond, the high acidity of the water is neutralized as it combines with the basic composition of the rock.