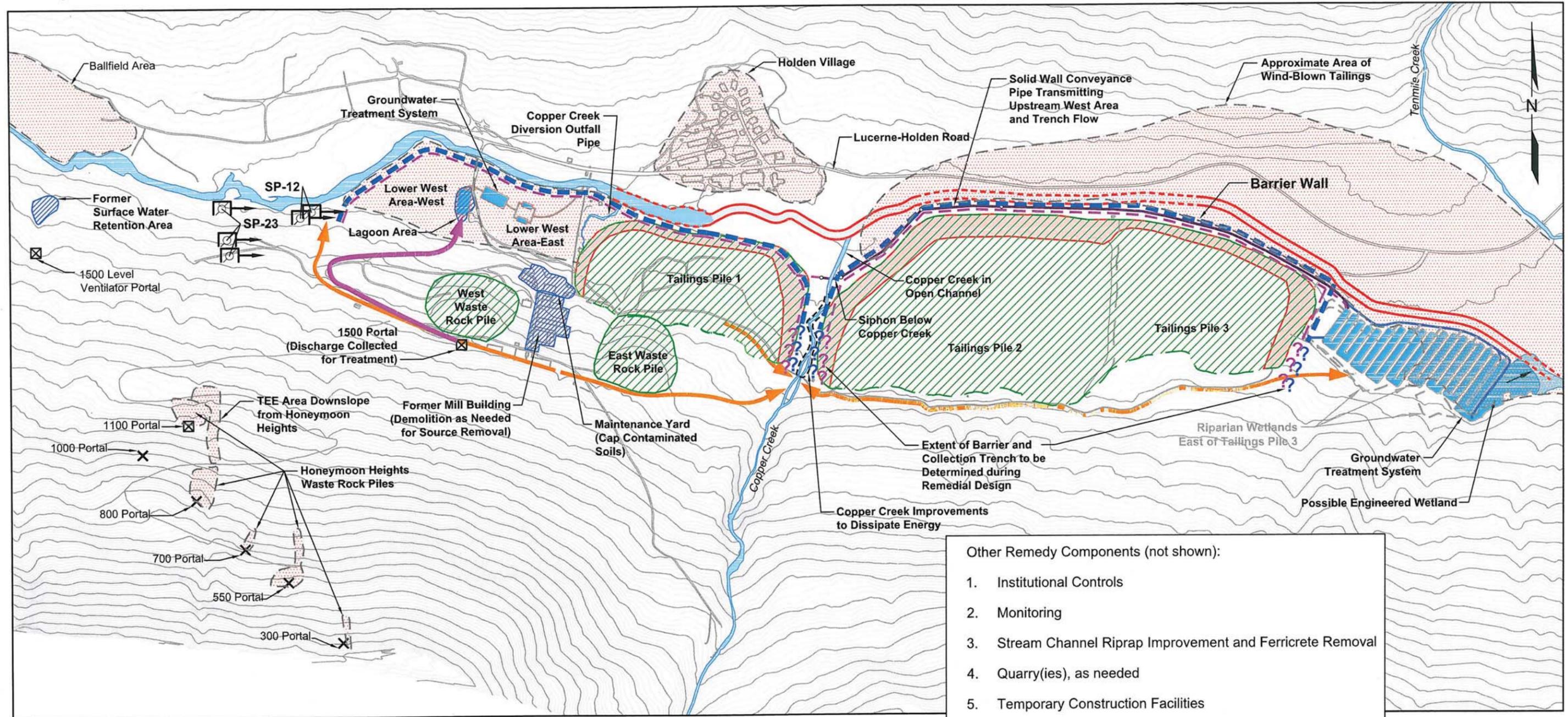


Principal Components of Alternative 14

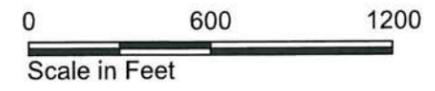


- Other Remedy Components (not shown):
1. Institutional Controls
 2. Monitoring
 3. Stream Channel Riprap Improvement and Ferricrete Removal
 4. Quarry(ies), as needed
 5. Temporary Construction Facilities
 6. Conveyance Pipeline from Portal Discharge and Seeps SP-23/SP-12 to Treatment Facility
 7. Remediate impacted soil with *in situ* treatment in additional areas, as discussed in the text.
 8. Sludge Disposal Landfill

Legend

- | | | | |
|--|---|--|--|
| | Regrade and Cap Tailings and Waste Rock Piles | | Portal to be Closed with Hydrostatic Bulkhead |
| | Removal or Cap Contaminated Soils | | Portal to be Closed with Air Flow Restrictors |
| | Regrade Tailings Pile Slopes | | Seep Collection for Treatment |
| | Approximate Extent of <i>In Situ</i> Treatment Areas | | Existing Creeks |
| | Upgradient Runoff Diversion Trench | | Railroad Creek Realignment (Actual limits to be determined during remedial design) |
| | Fully-Penetrating Barrier Wall and Open Collection Trench | | Unlined Collection or Conveyance Trench |
| | Portal Discharge Conveyance Trench | | Lined Conveyance Channel or Treatment Trench with Drop Structures as needed |
| | | | Solid Wall Conveyance Pipe |

EAL_03/30/10_476915FP-008.dwg



Source: Prepared from AutoCAD file "Alt 13M Contingent.dwg", created by URS, 06/24/09.