

**Figures For  
Environmental Impact Statement For The  
Montanore Project**

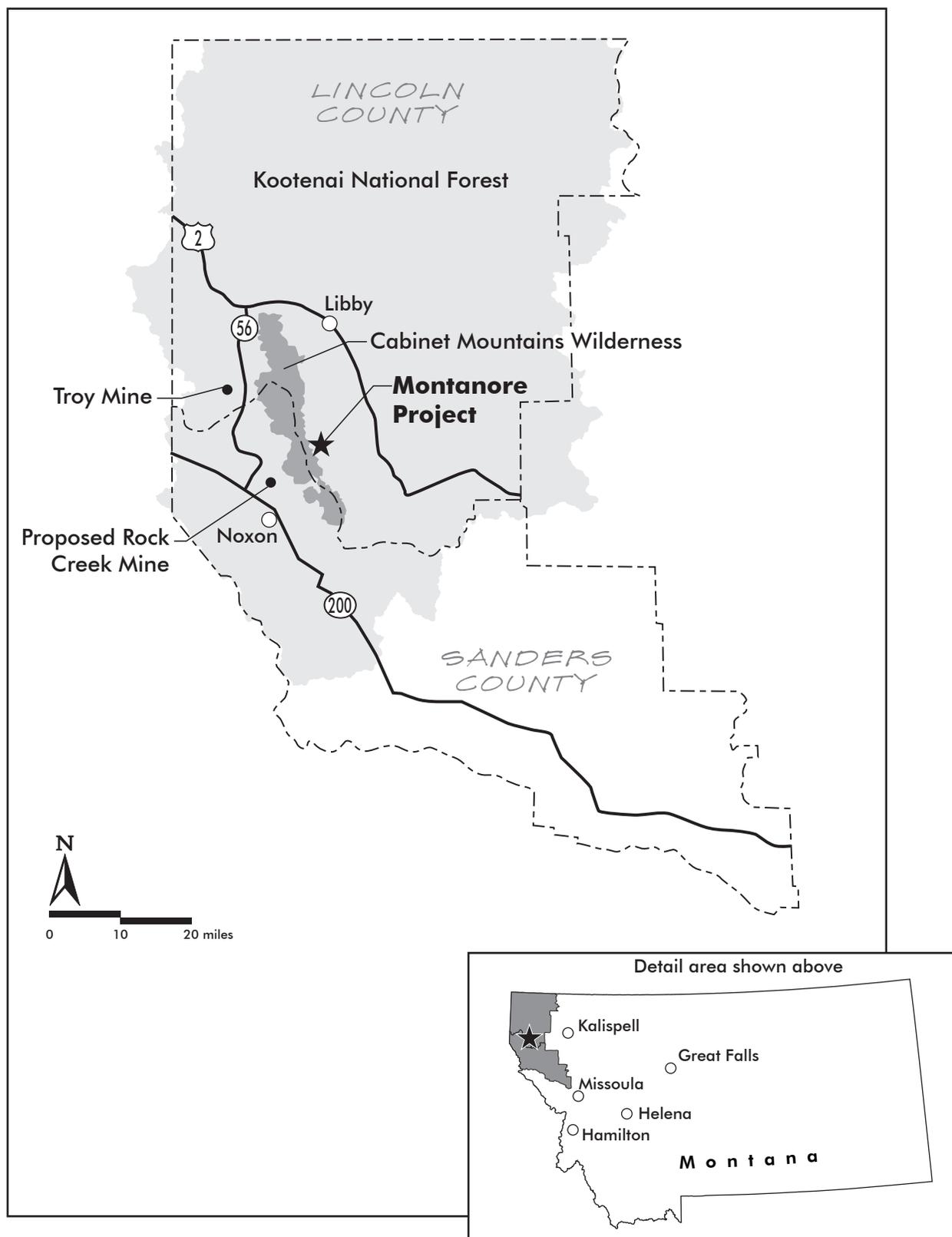


Figure 1. Location Map, Montanore Project, Kootenai National Forest.

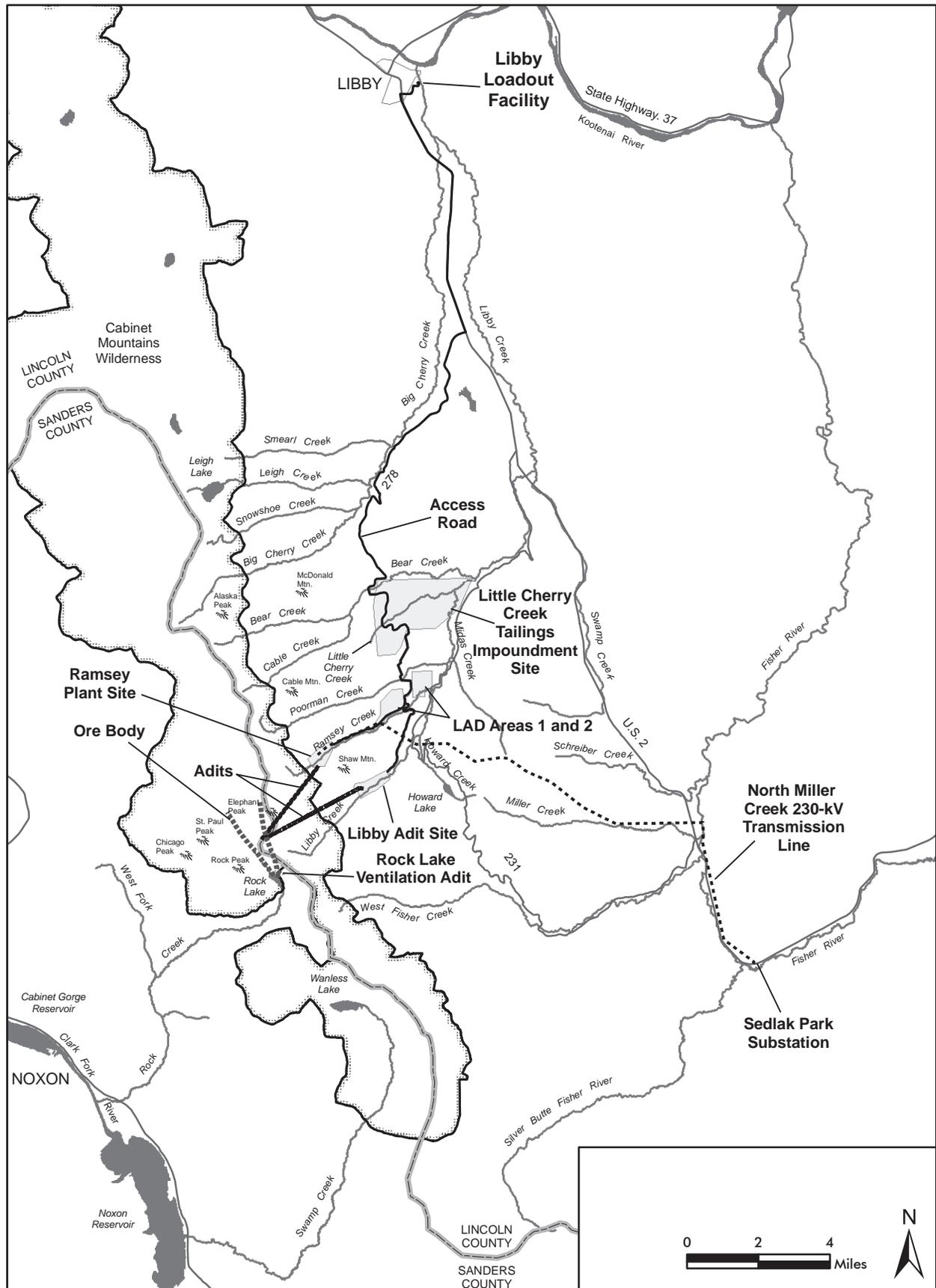


Figure 2. Location of Montanore Project Facilities, Alternative 2

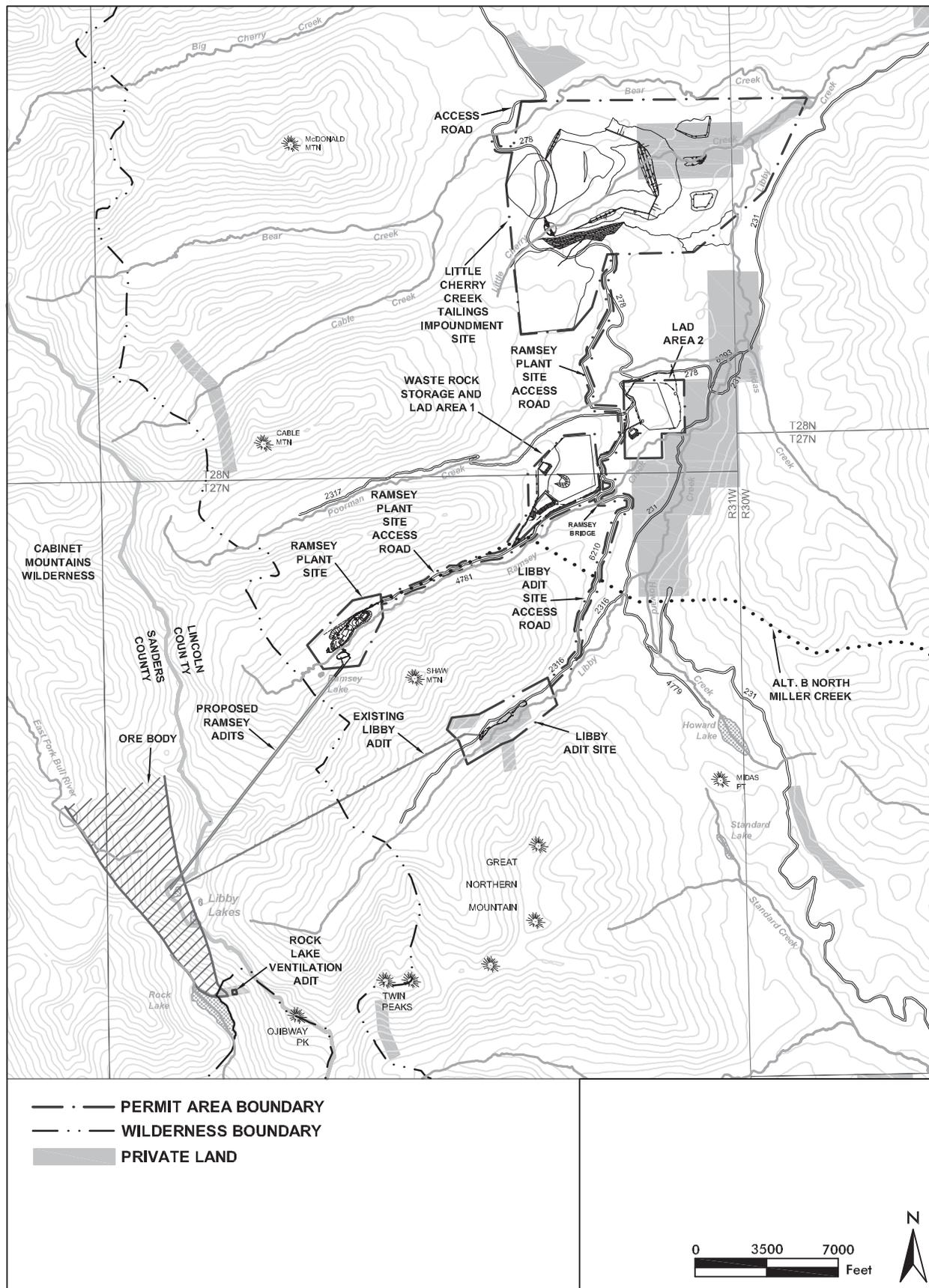


Figure 3. Mine Facilities and Permit Areas, Alternative 2

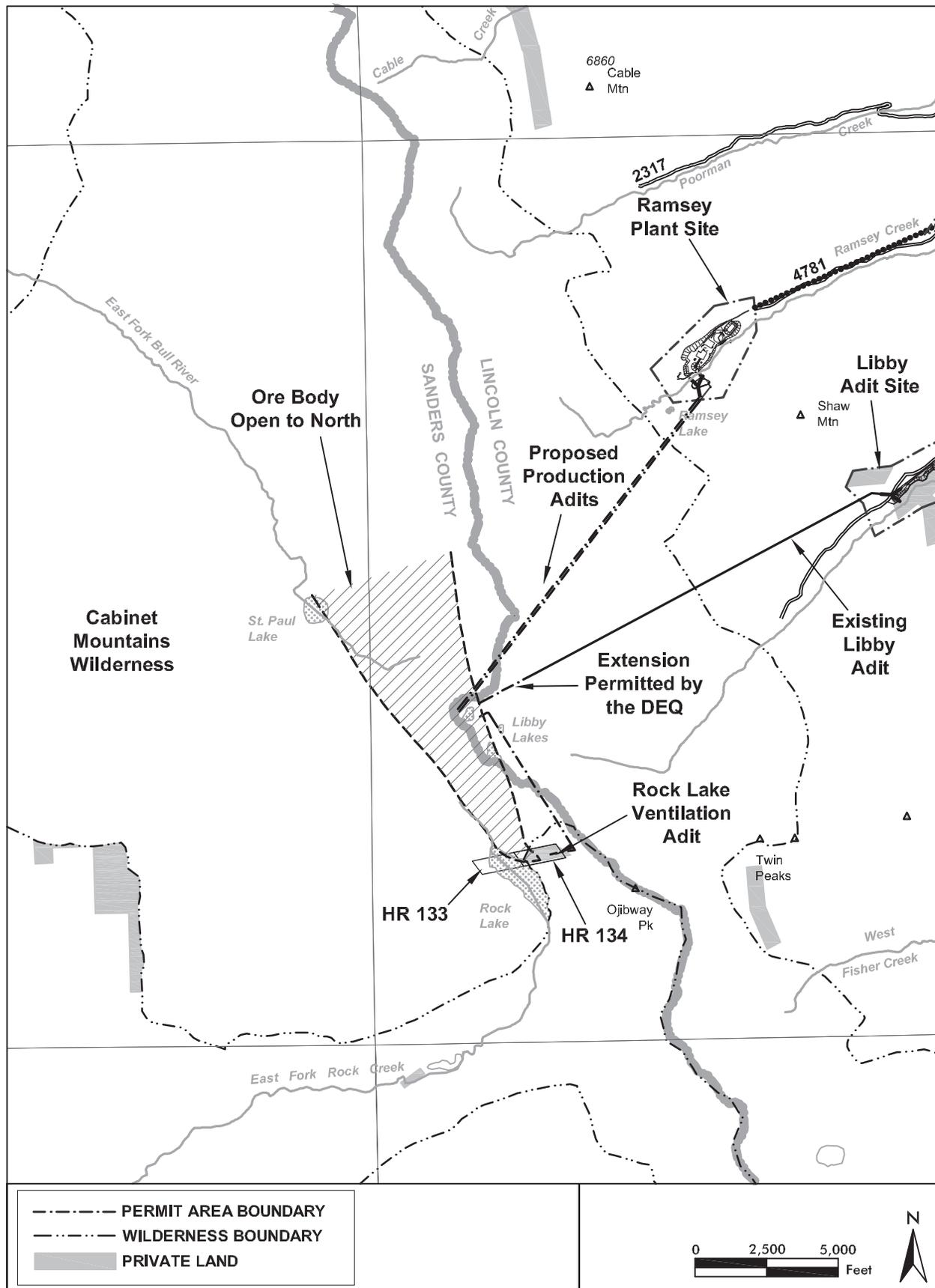


Figure 4. Existing Libby Adit and Proposed Ramsey Adits, Alternative 2

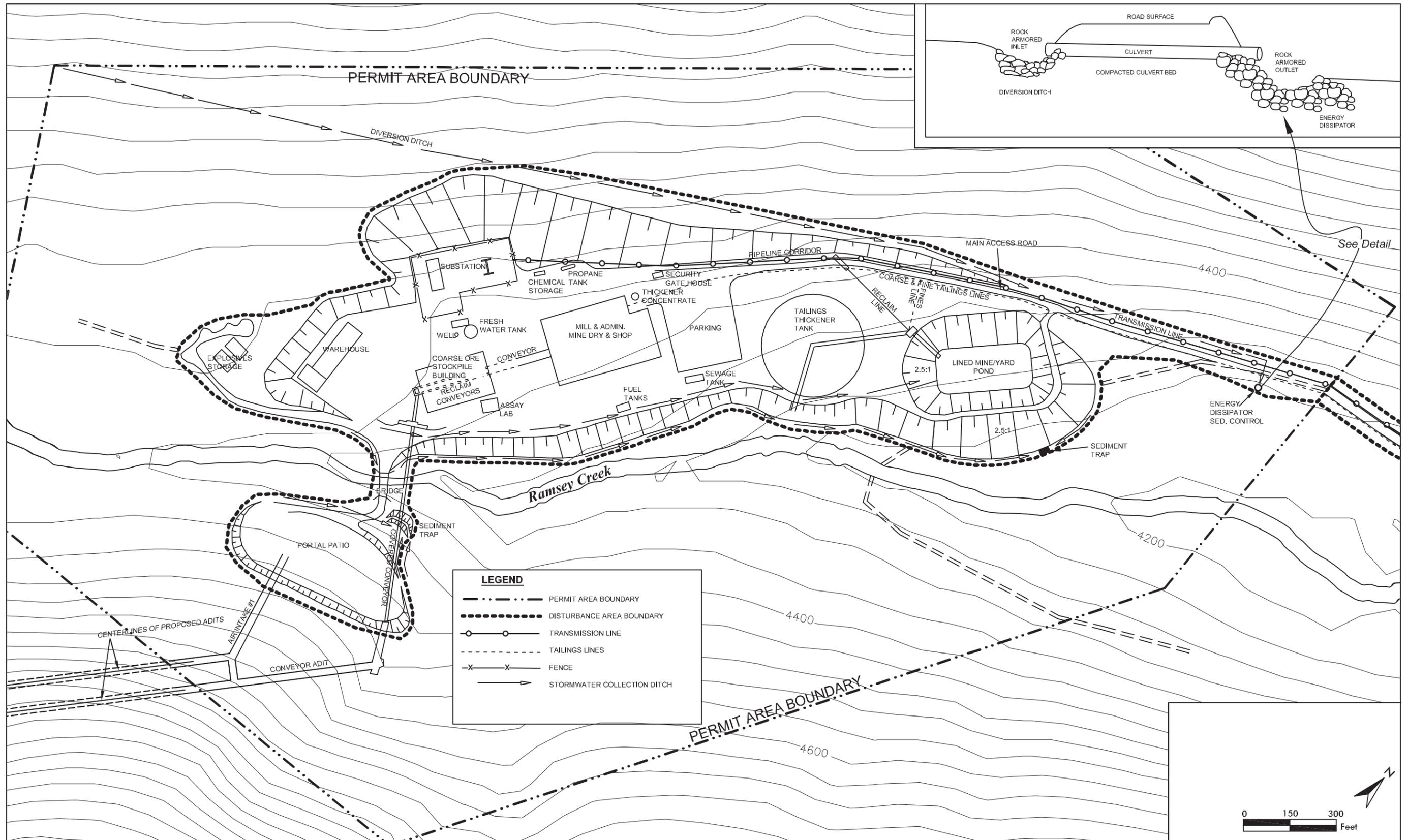


Figure 5. Ramsey Plant Site, Alternative 2

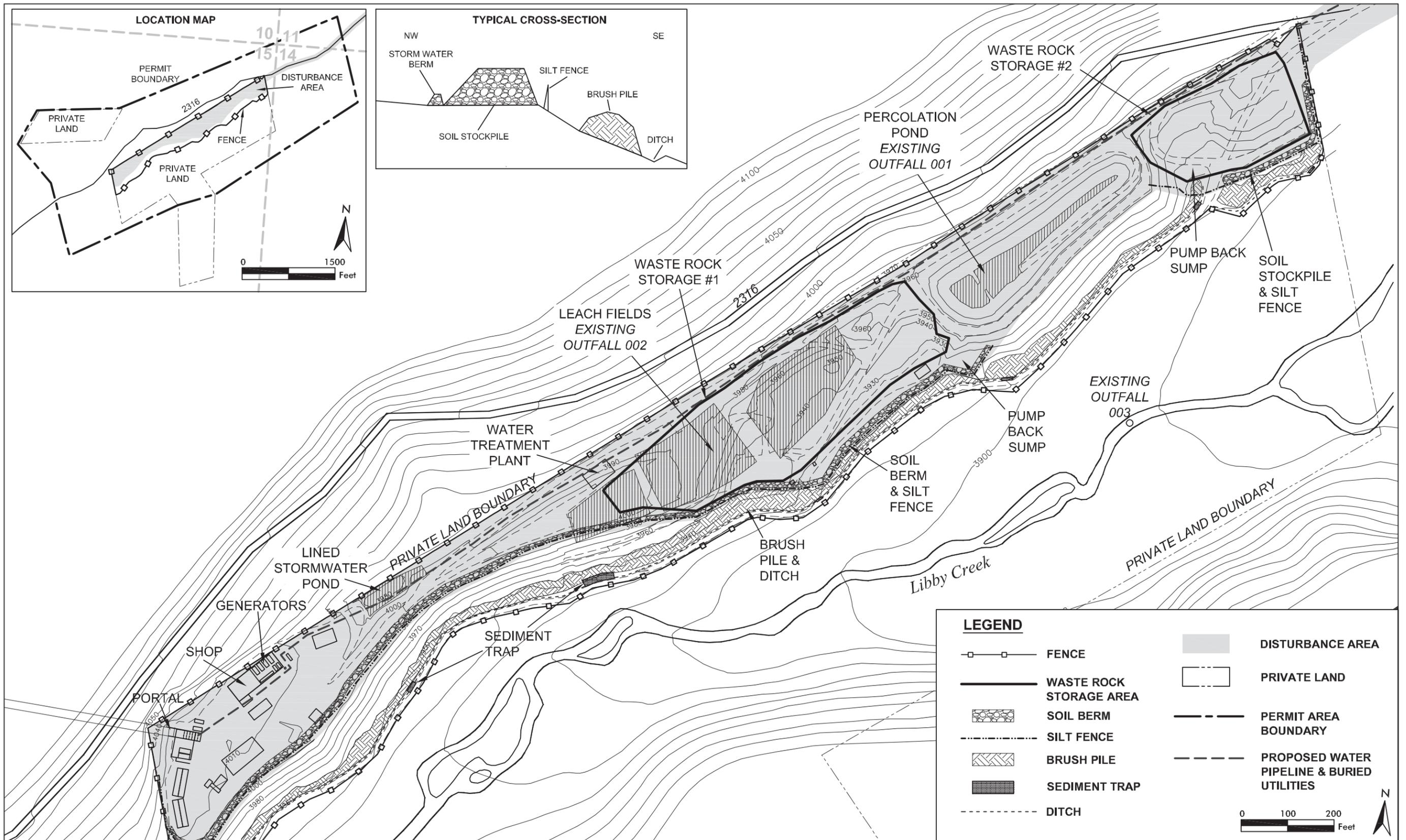


Figure 6. Existing and Proposed Libby Adit Site

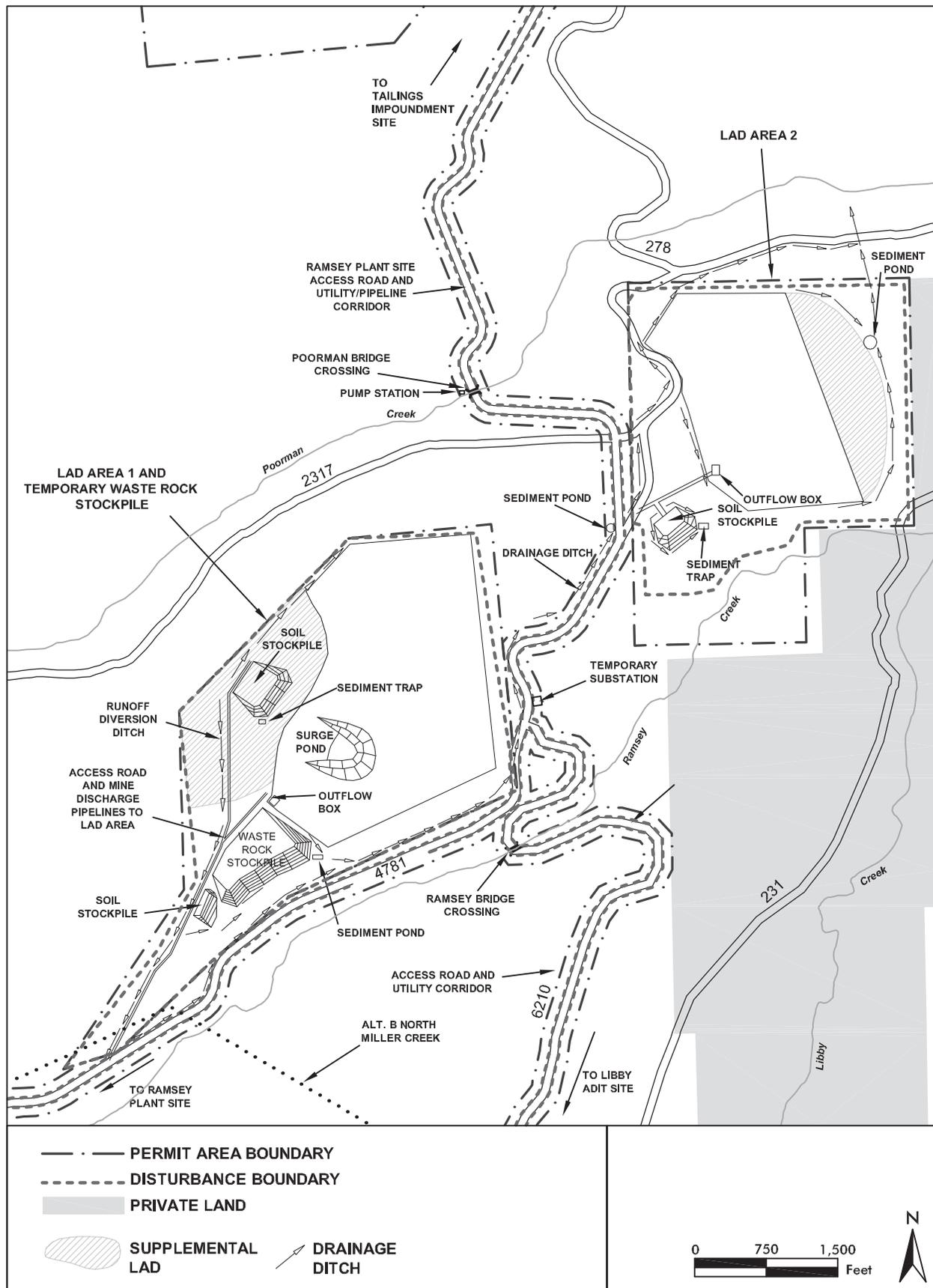


Figure 7. LAD Areas 1 and 2 and Waste Rock Stockpile, Alternative 2

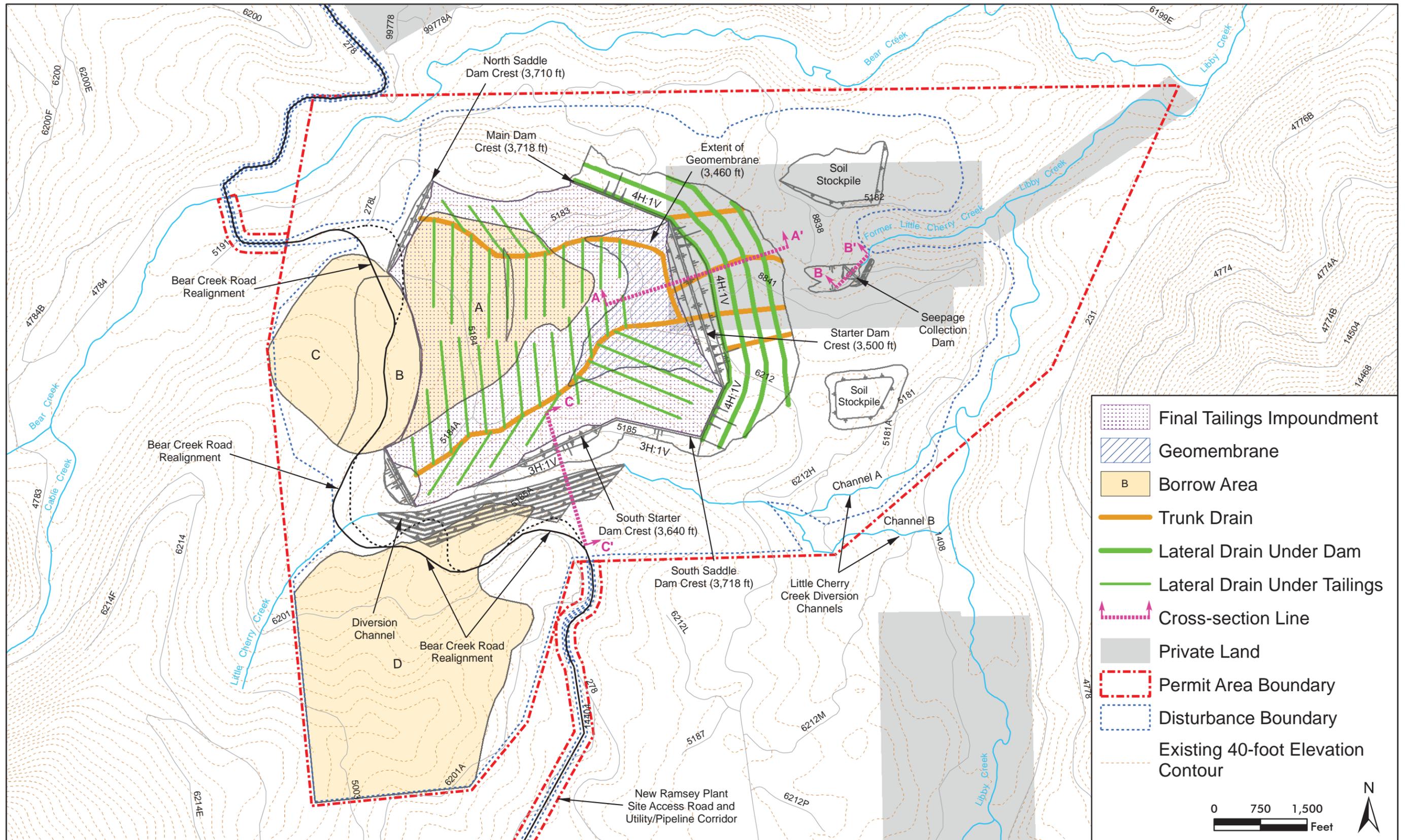


Figure 8. Little Cherry Creek Tailings Impoundment Site, Alternative 2

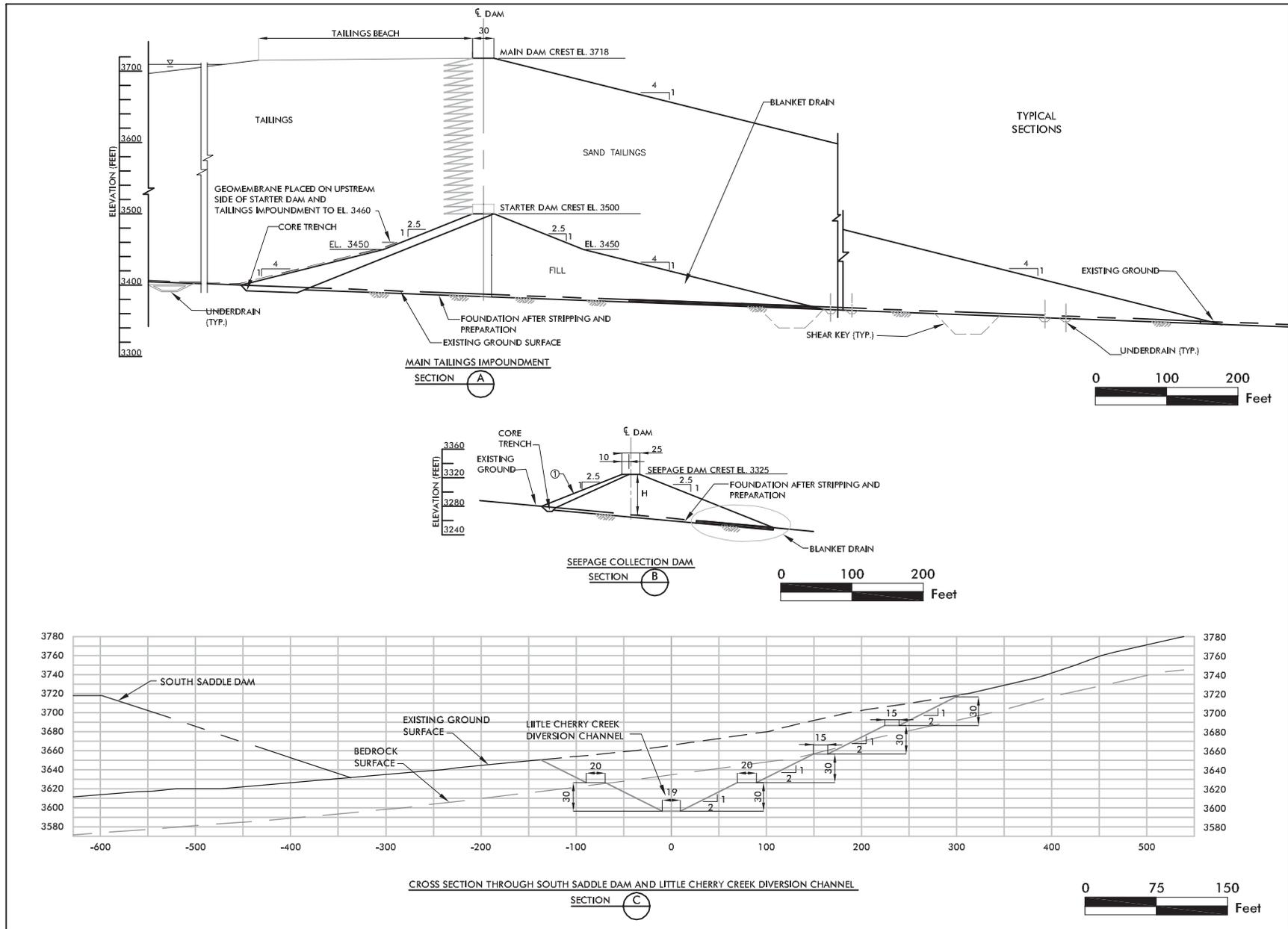


Figure 9. Little Cherry Creek Tailings Impoundment Cross Sections

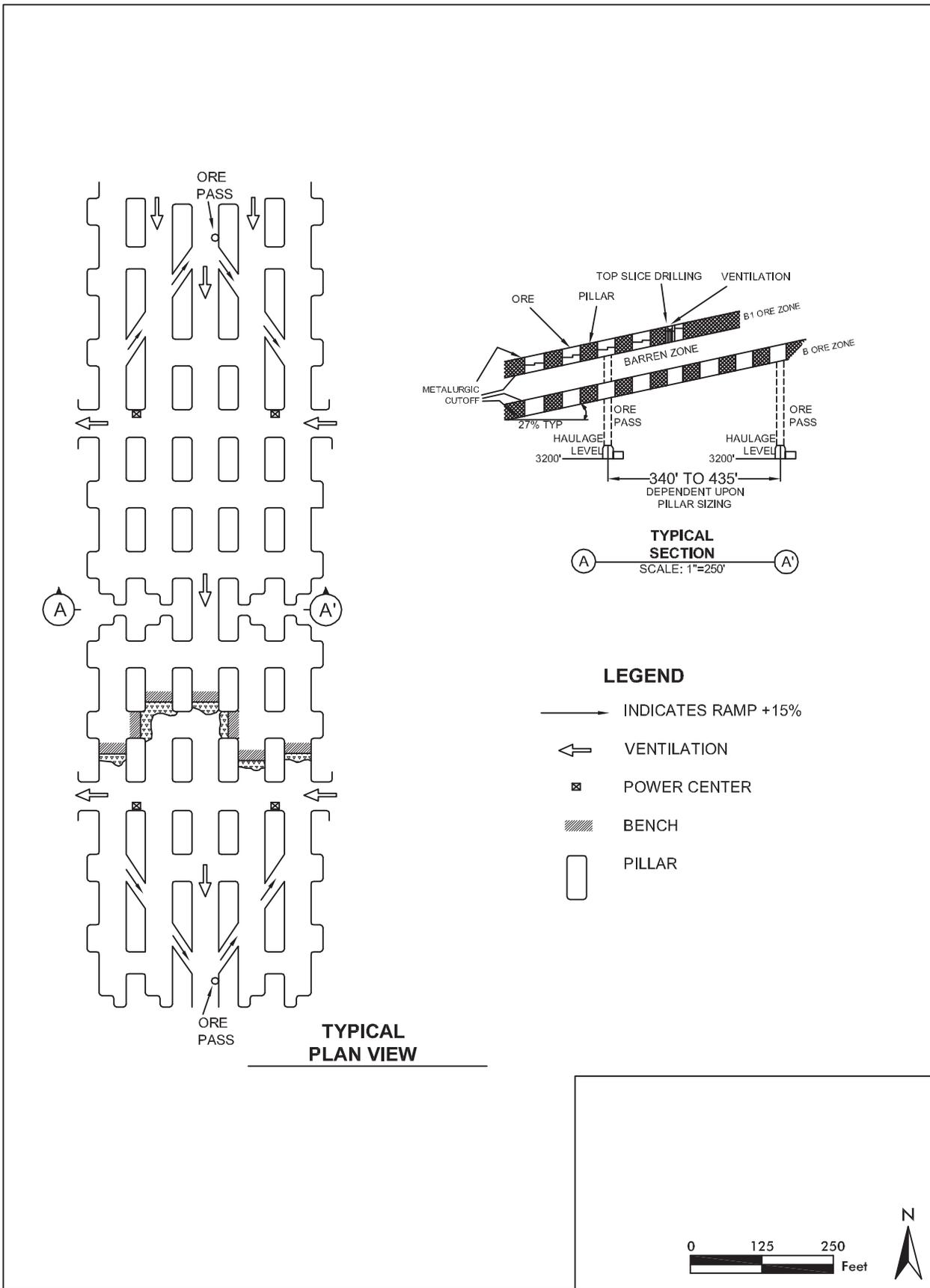


Figure 10. Room-and-Pillar Mining

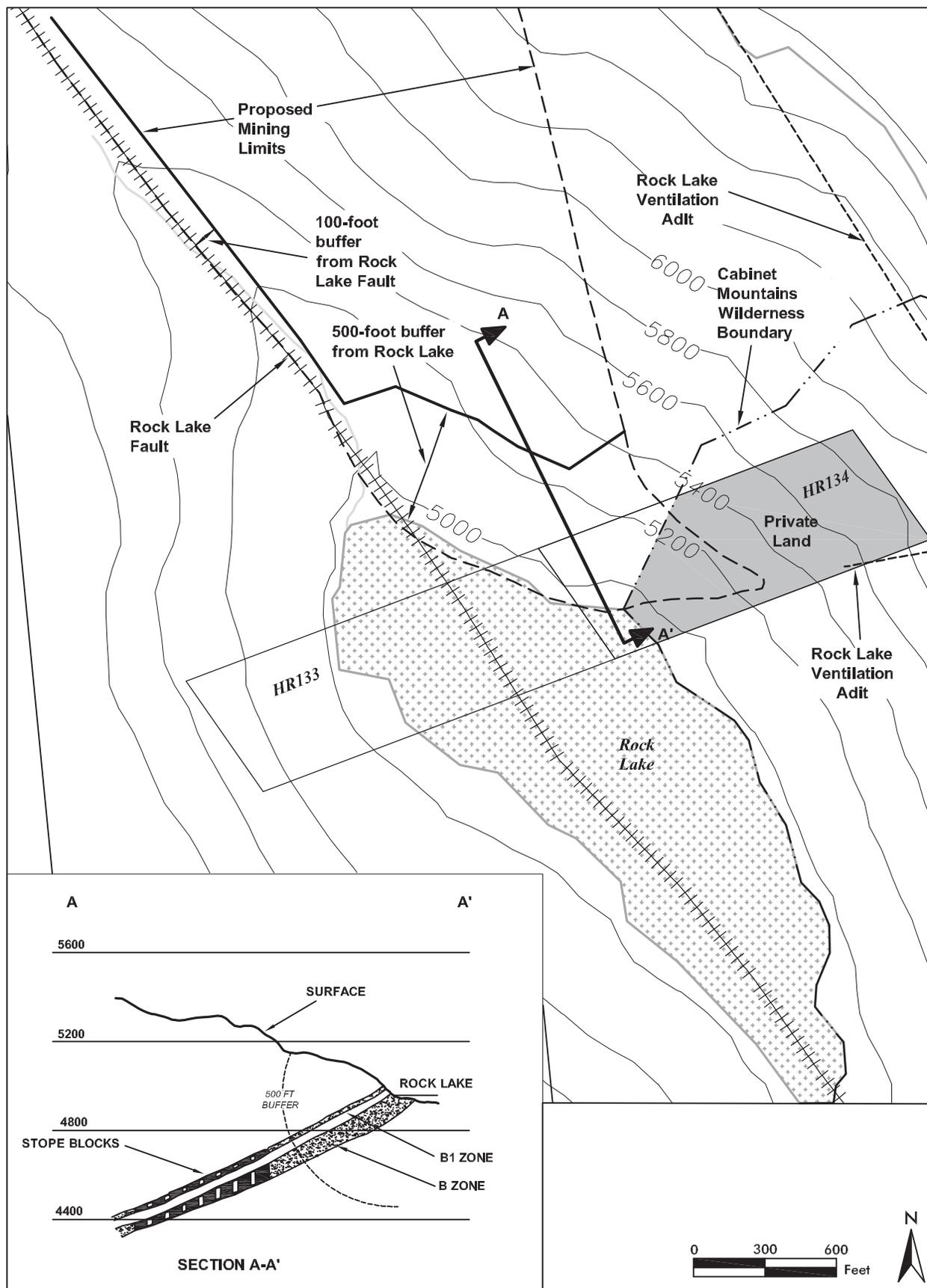


Figure 11. Relationship of the Ore Body to Rock Lake

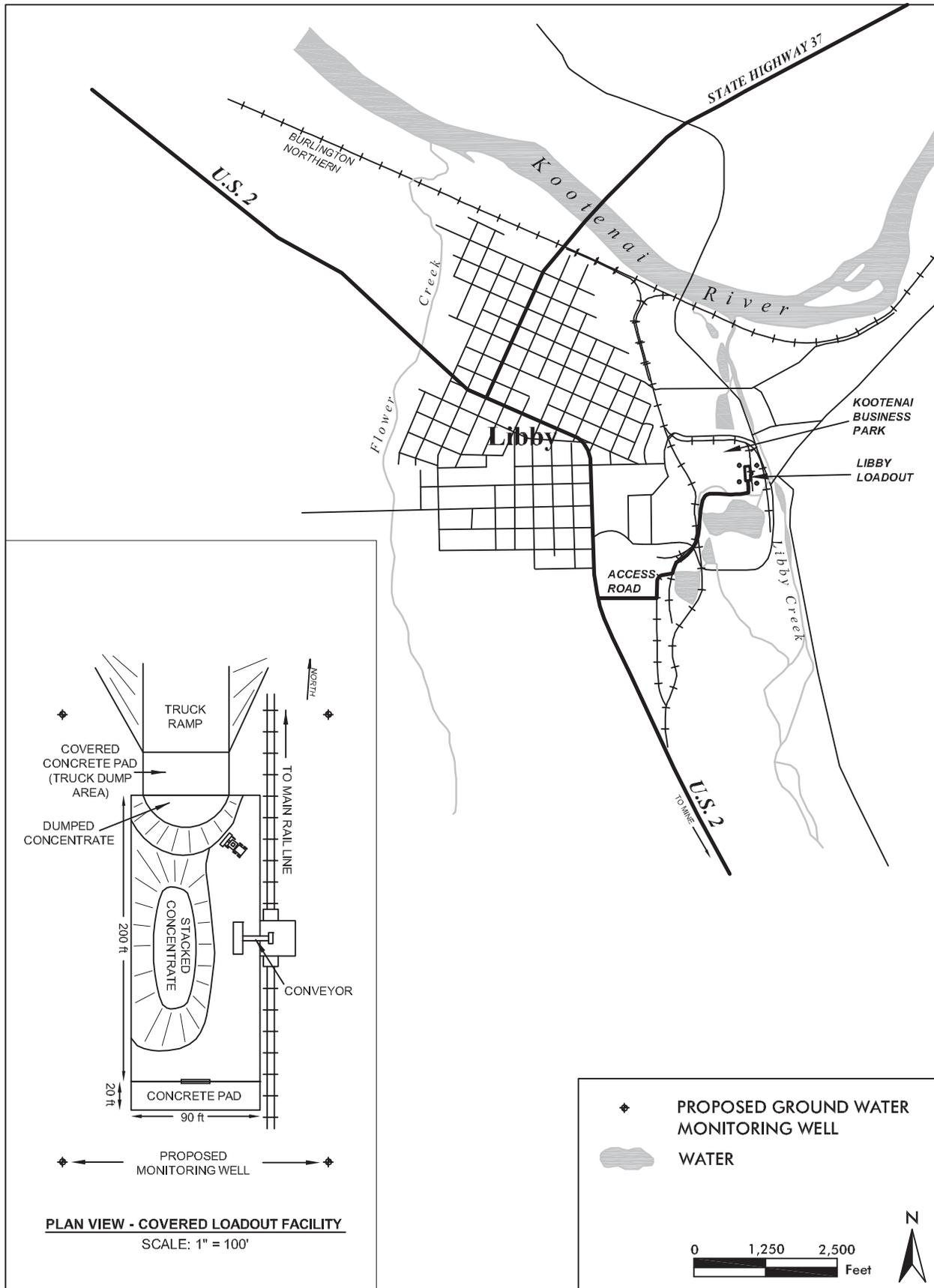


Figure 12. Libby Loadout

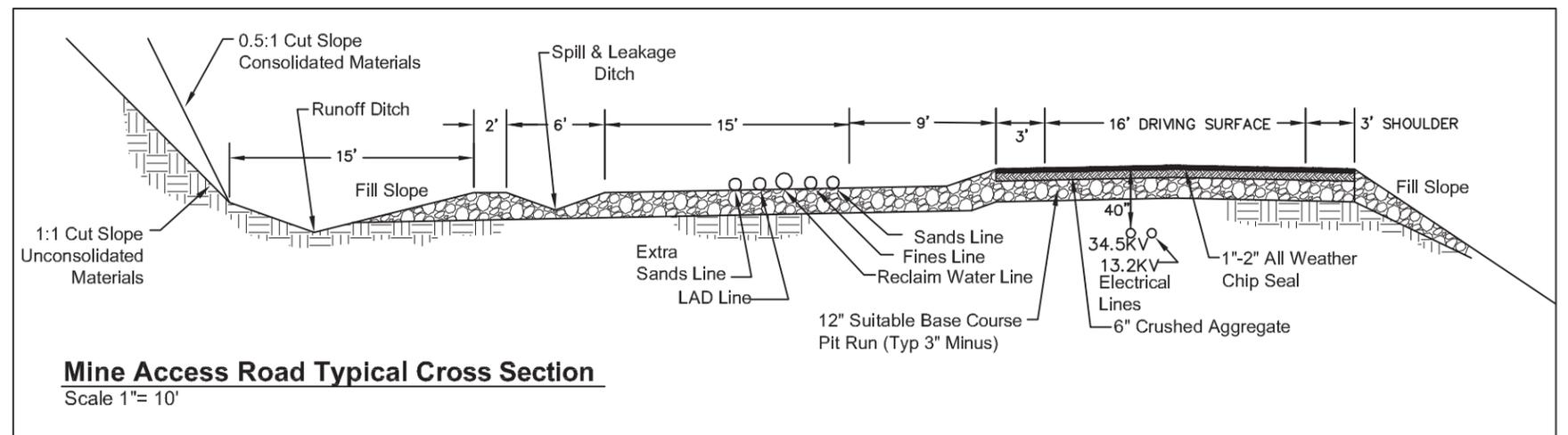
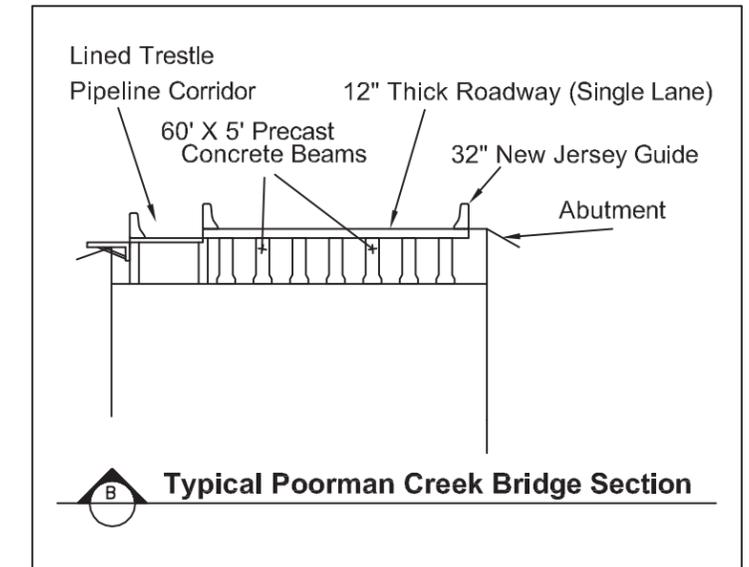
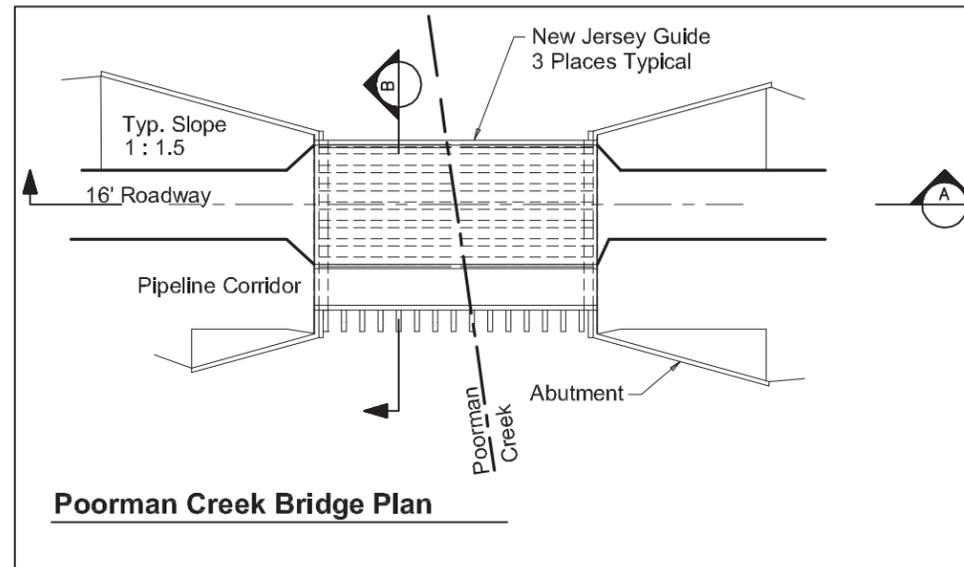
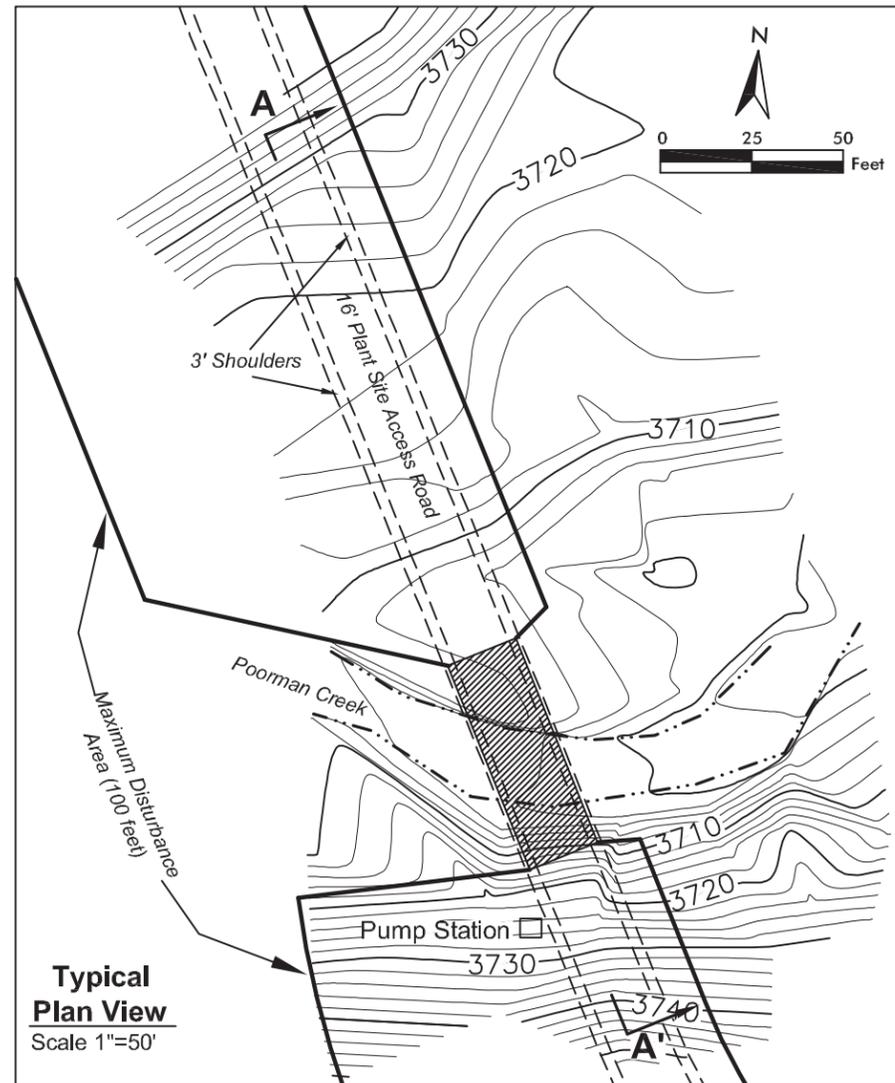
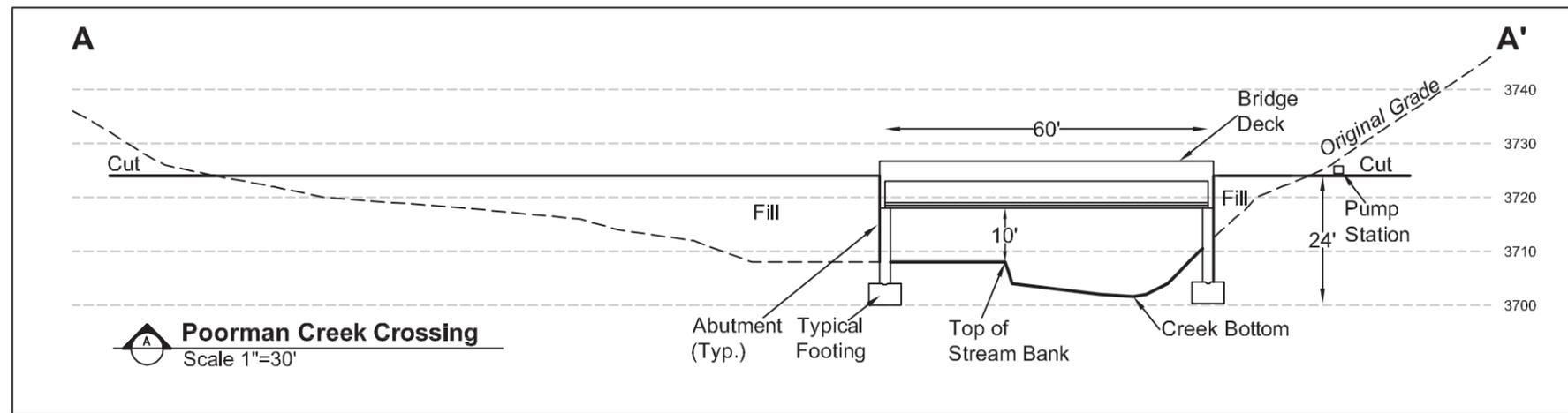


Figure 13. Details of Tailings Pipelines, Utility, and Access Road Corridor, Alternative 2

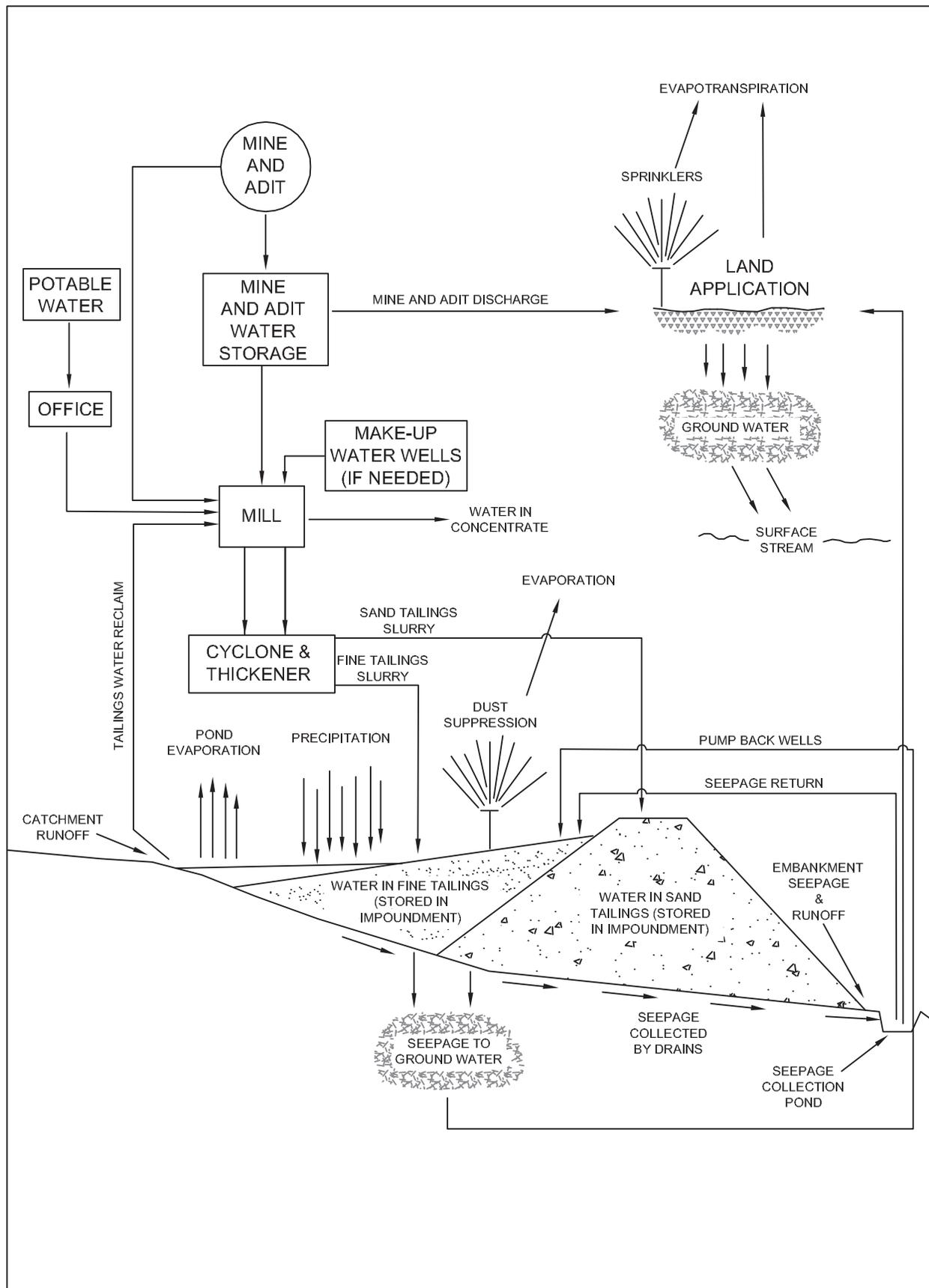


Figure 14. Proposed Water Management, Alternative 2

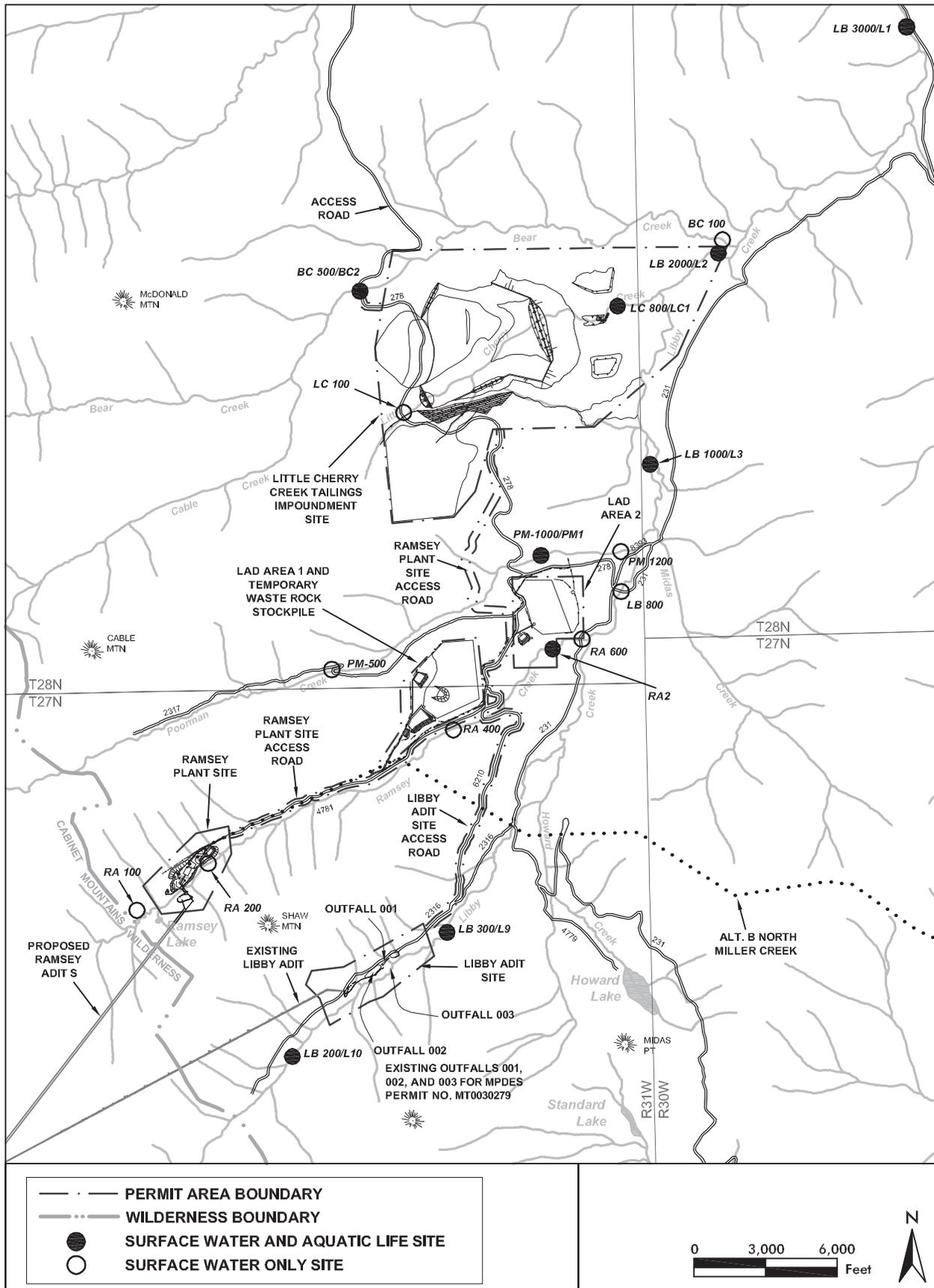


Figure 15. Existing Outfalls and Surface Water Monitoring Locations, Alternative 2

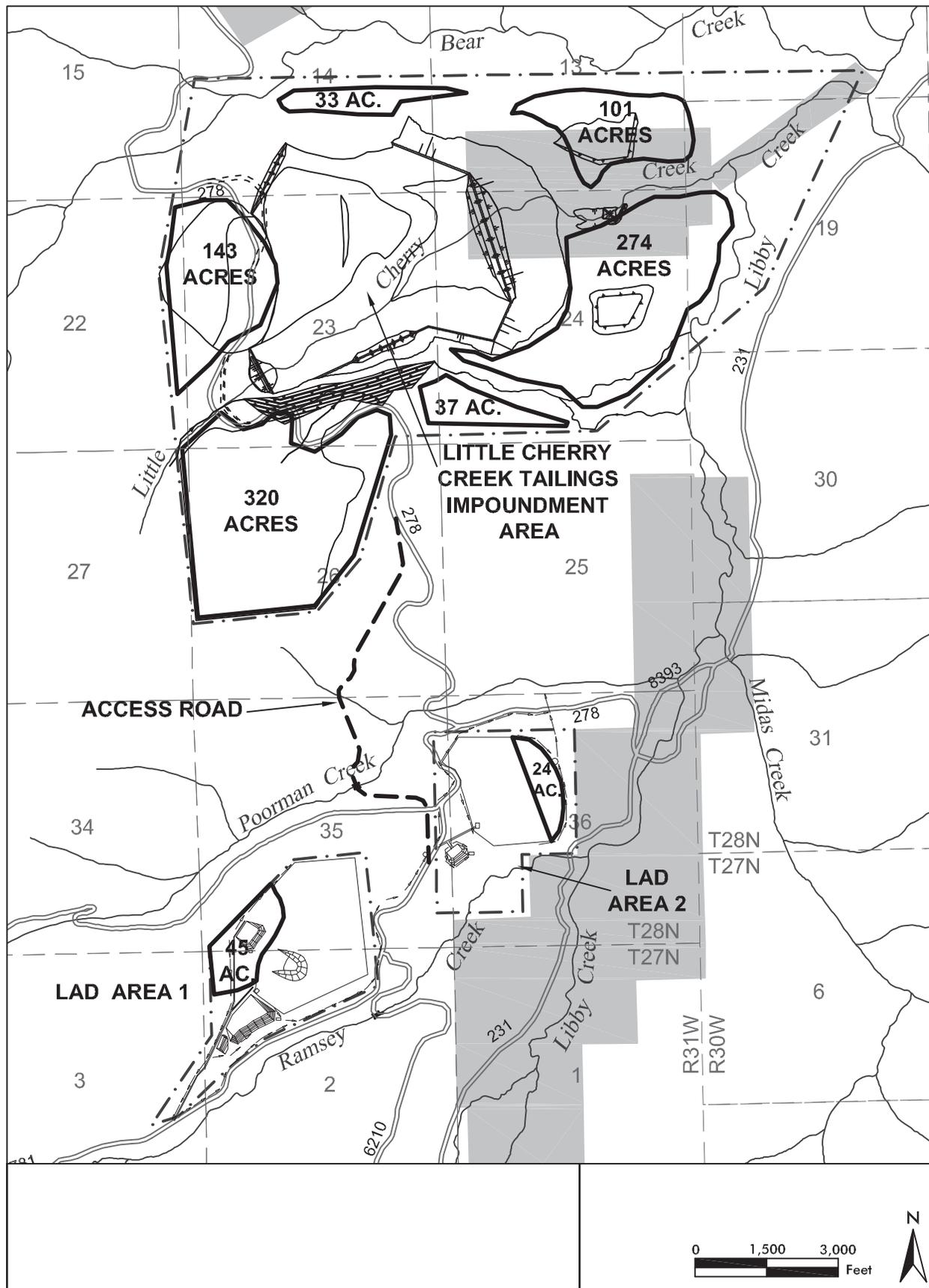


Figure 16. Supplemental LAD Areas, Alternative 2

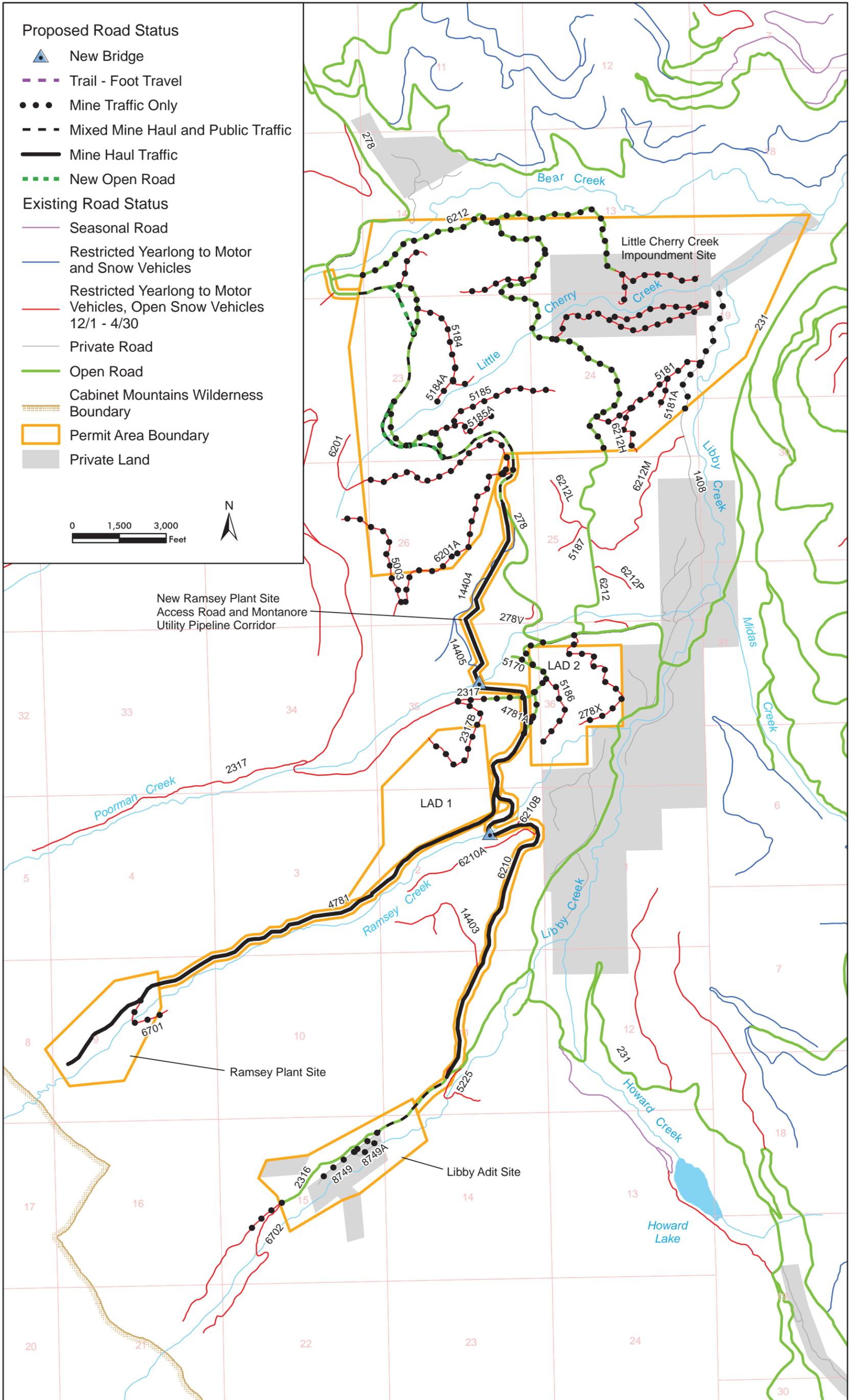


Figure 17. Roads Proposed for Use in Alternative 2

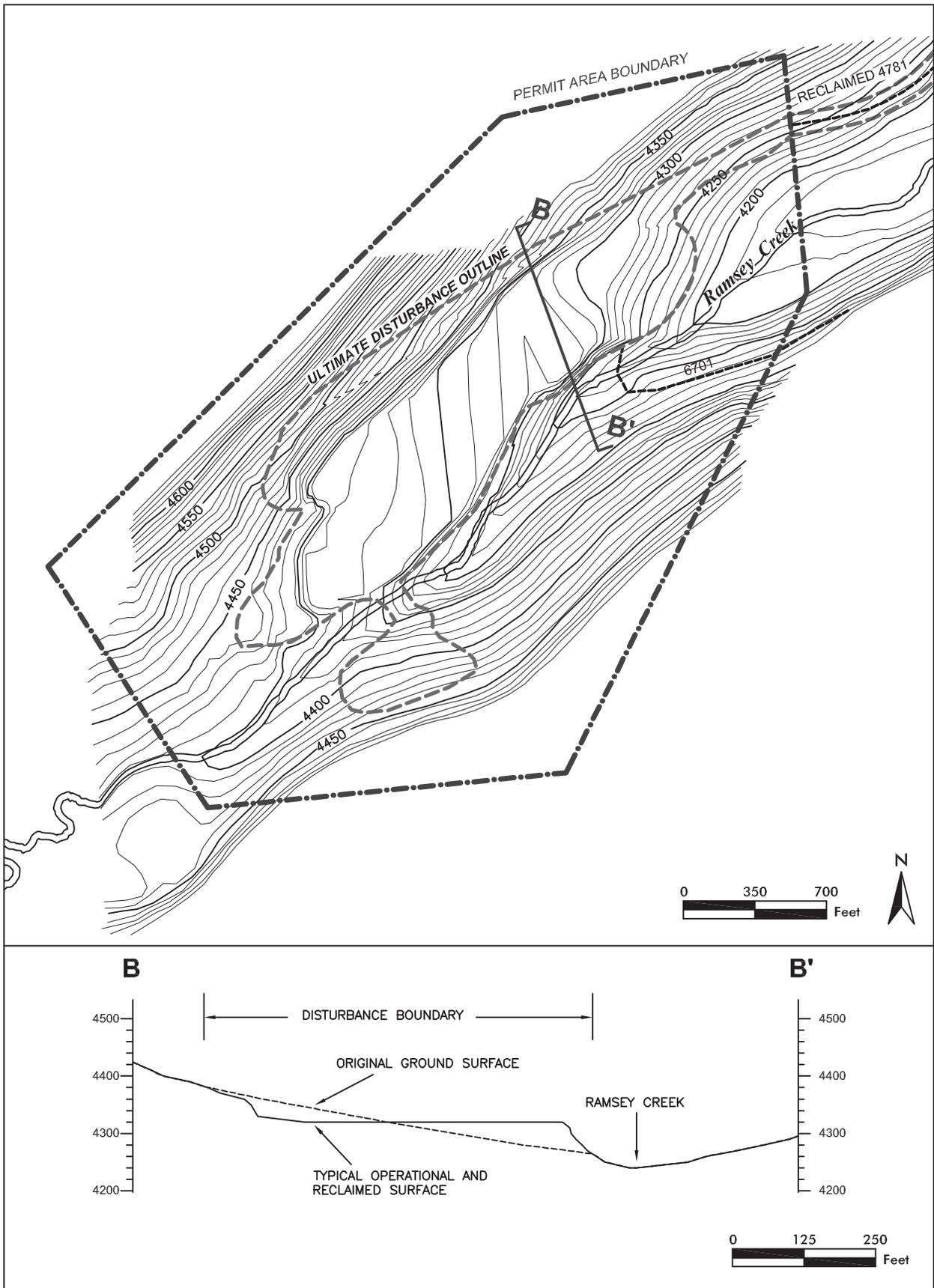


Figure 18. Post-mining Topography, Ramsey Plant Site, Alternative 2

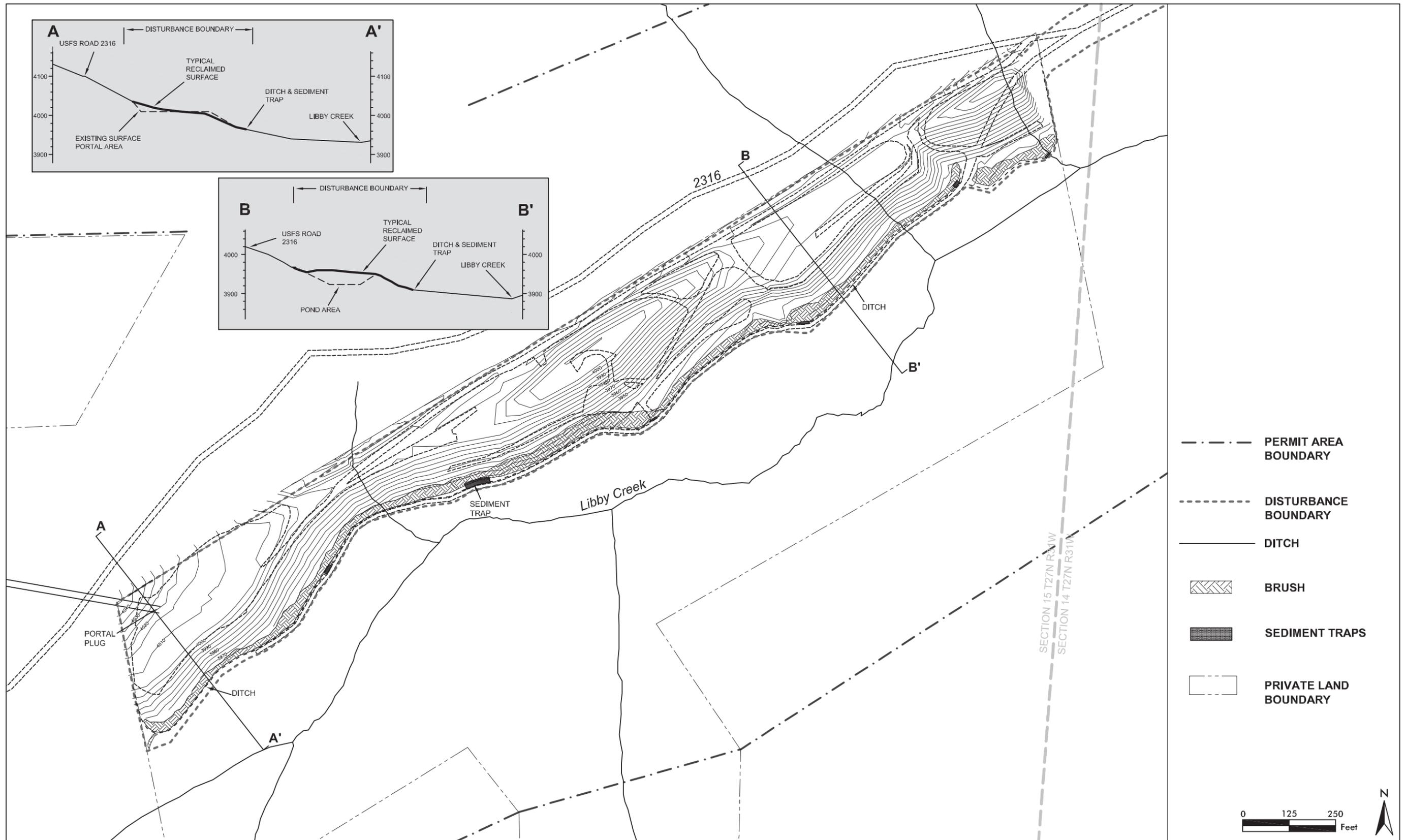


Figure 19. Post-mining Topography, Libby Adit Site



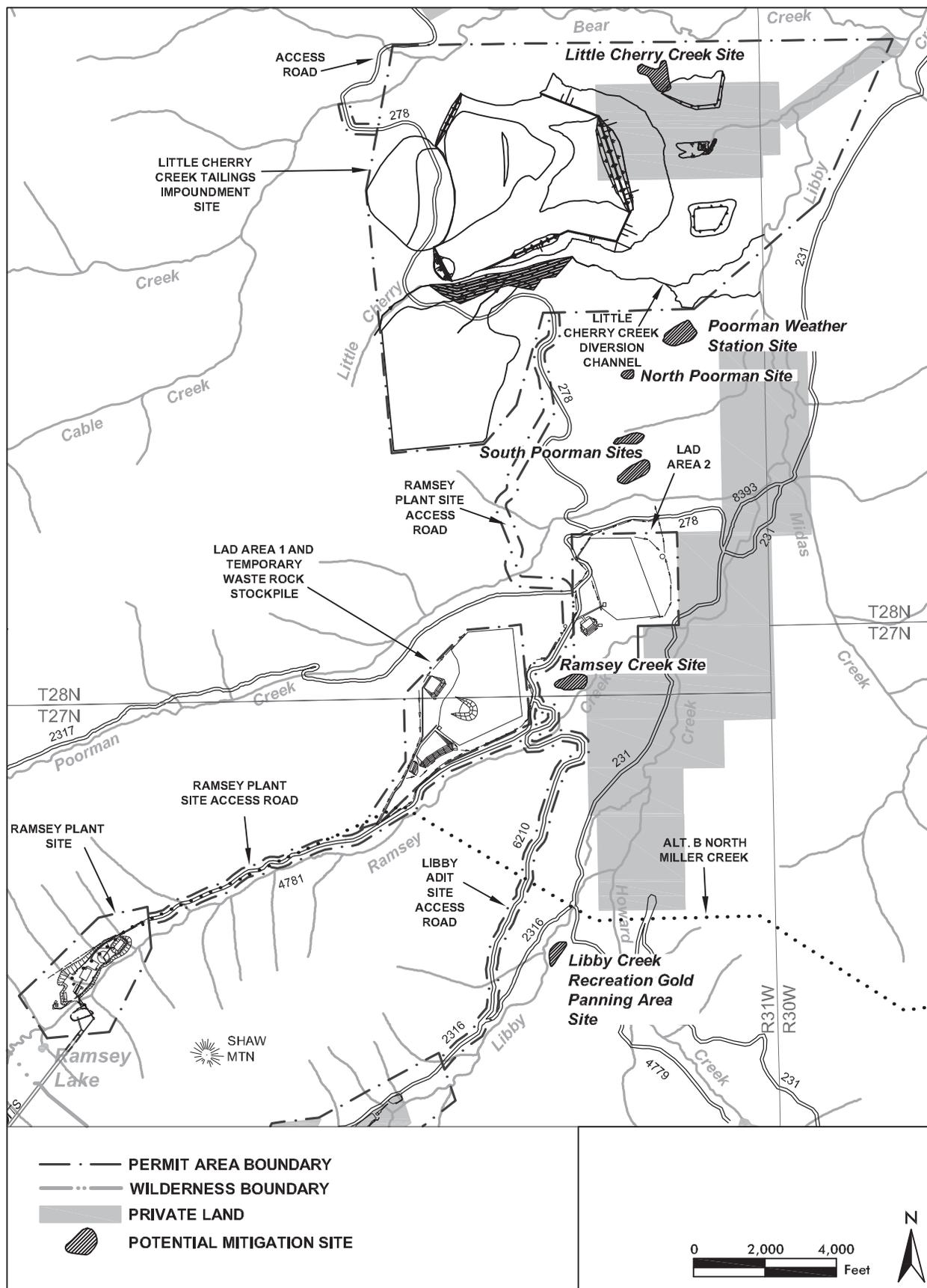


Figure 21. Potential Wetland Mitigation Sites, Alternative 2

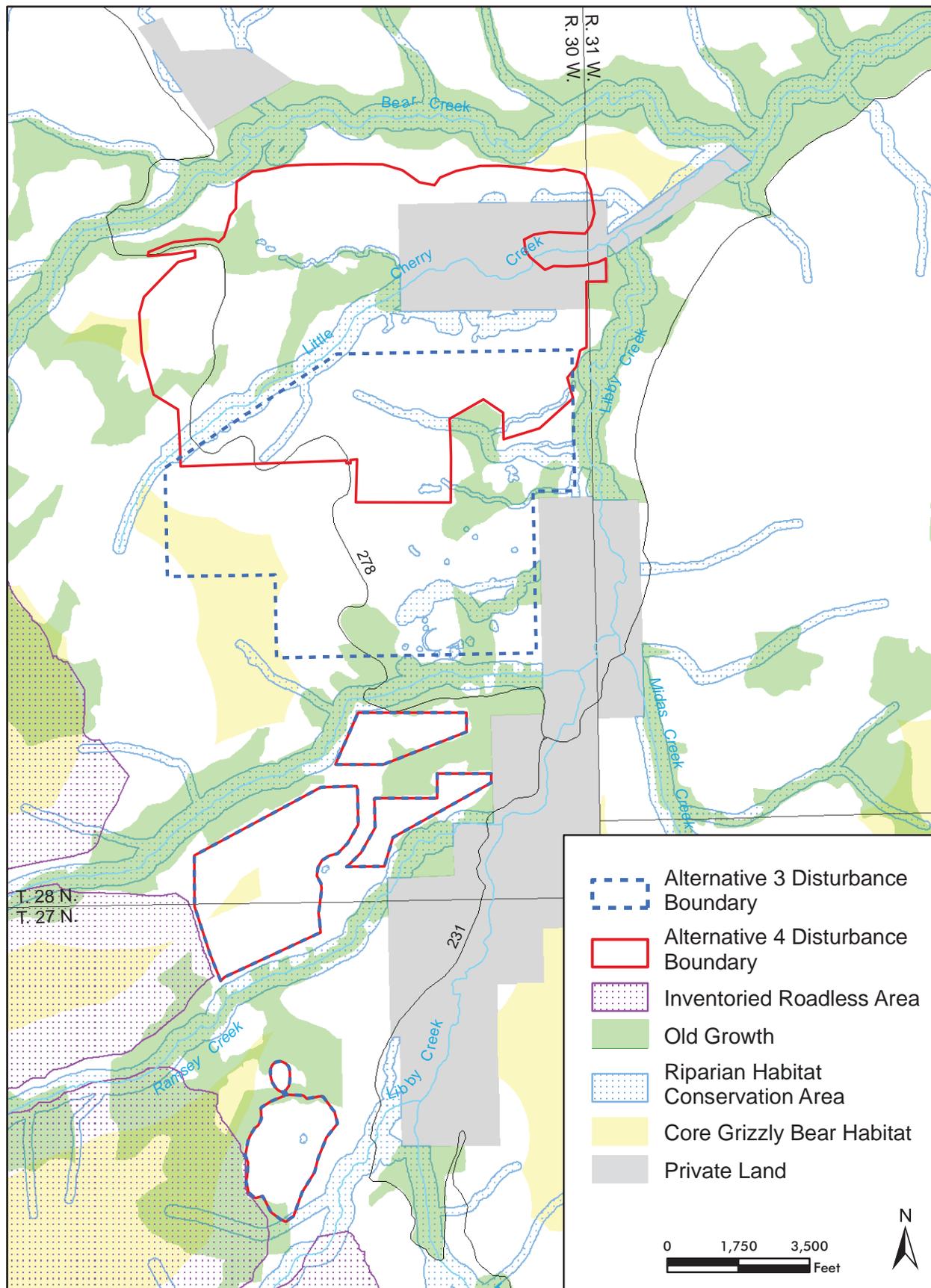


Figure 22. Key Resources Avoided by Alternatives 3 and 4

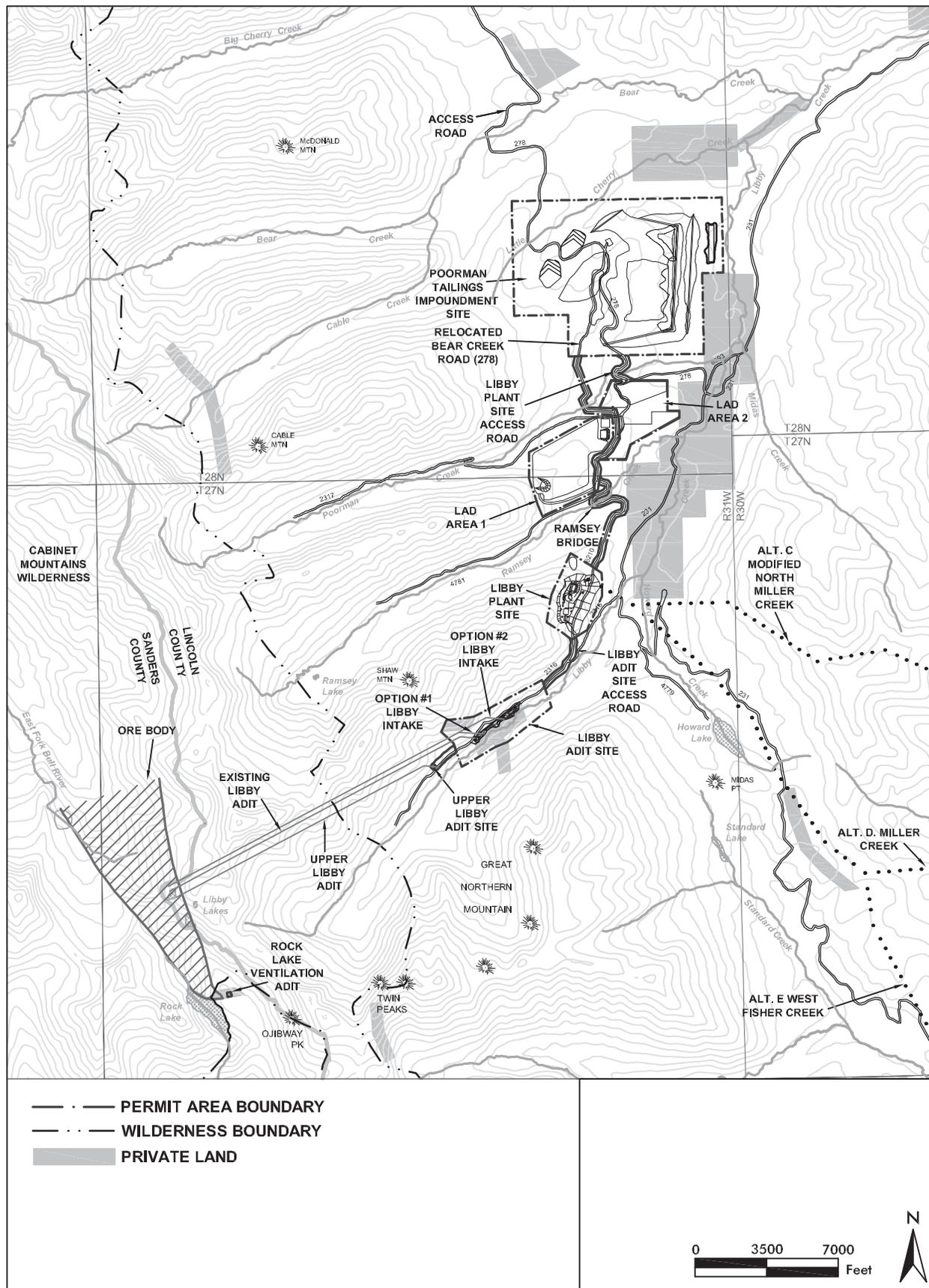


Figure 23. Mine Facilities and Permit Areas, Alternative 3

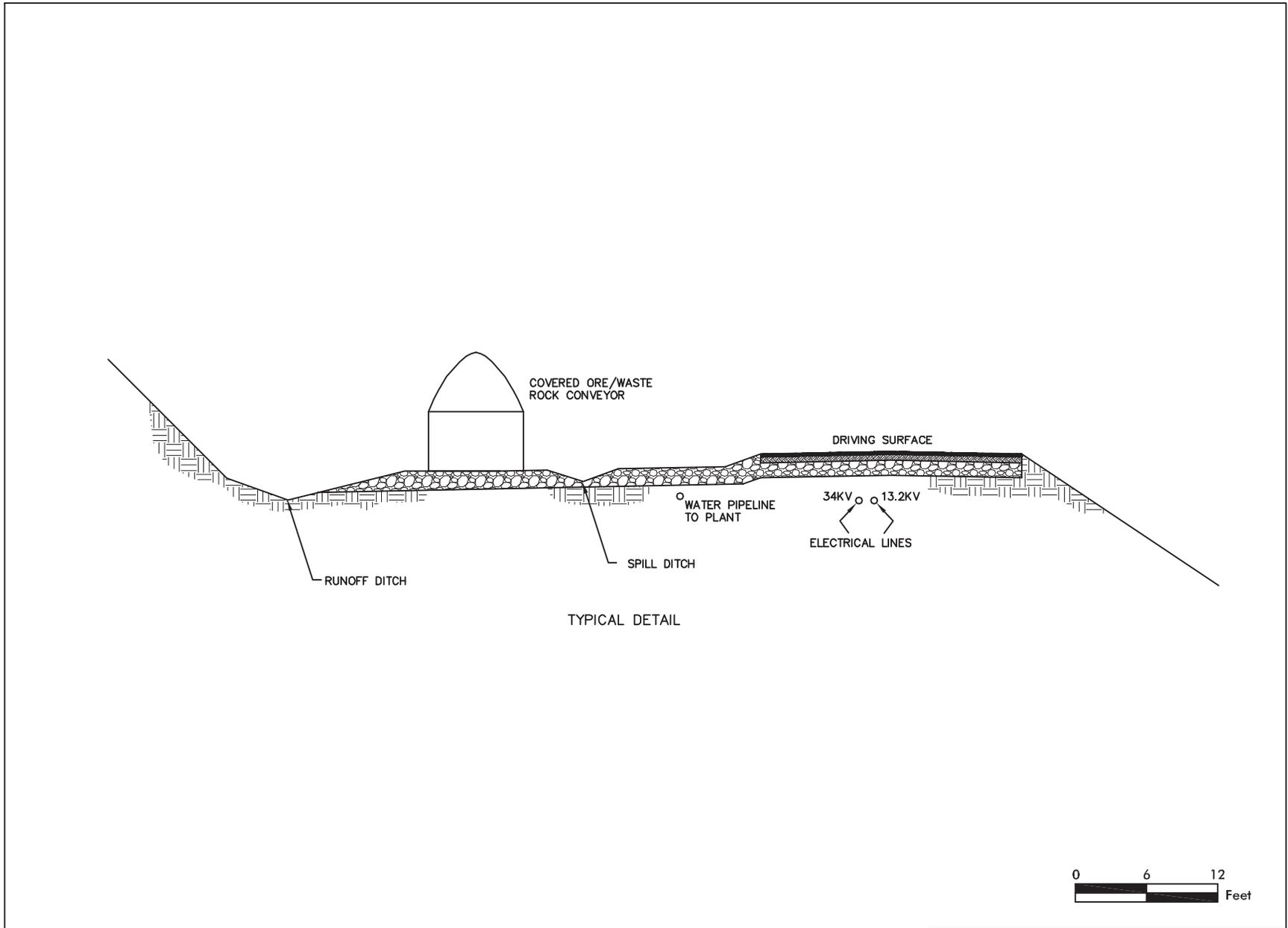


Figure 24. Detail of Overland Conveyor and Libby Adit Access Road, Alternatives 3 and 4

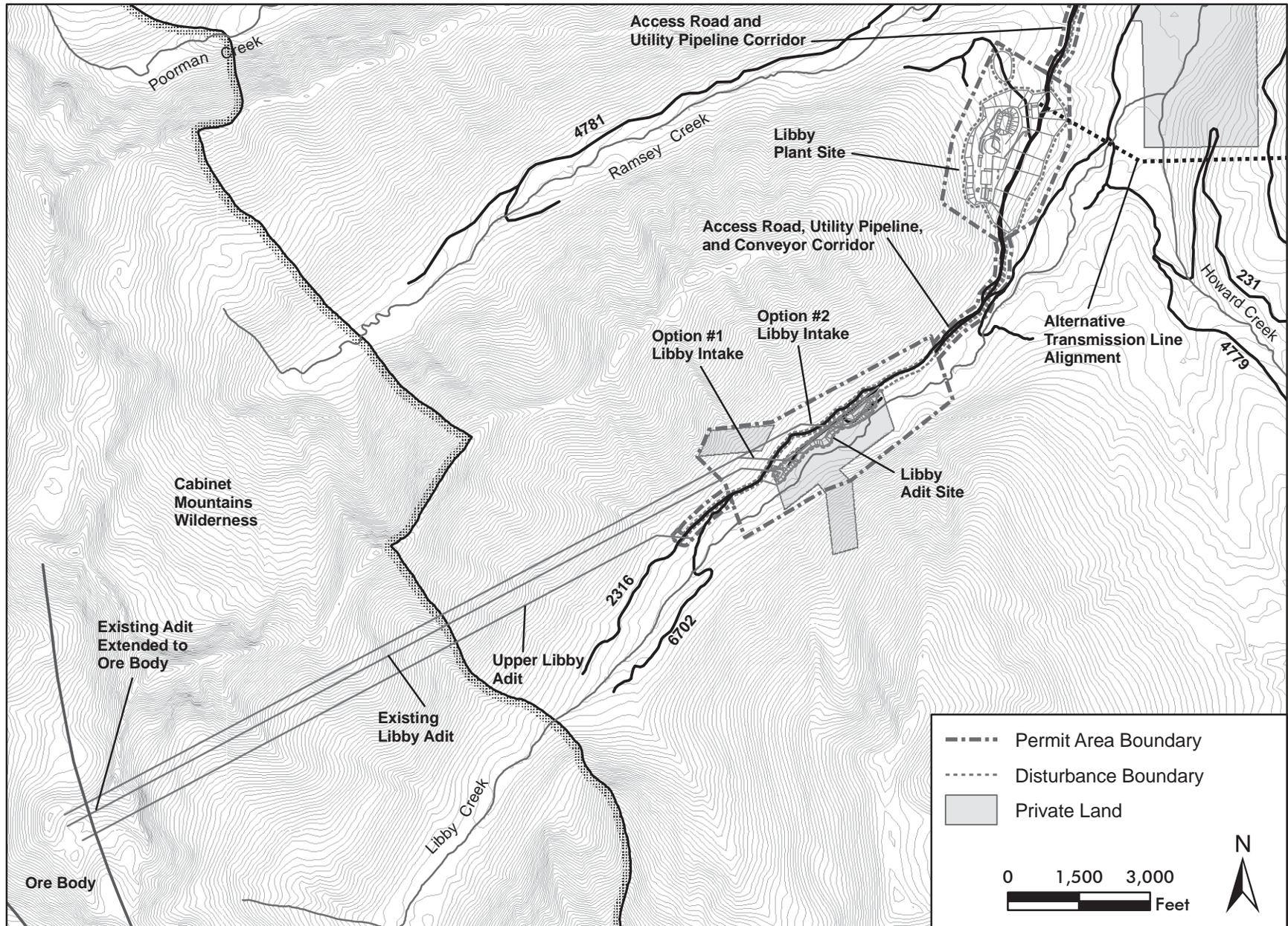


Figure 25. Libby Plant Site and Adits, Alternatives 3 and 4

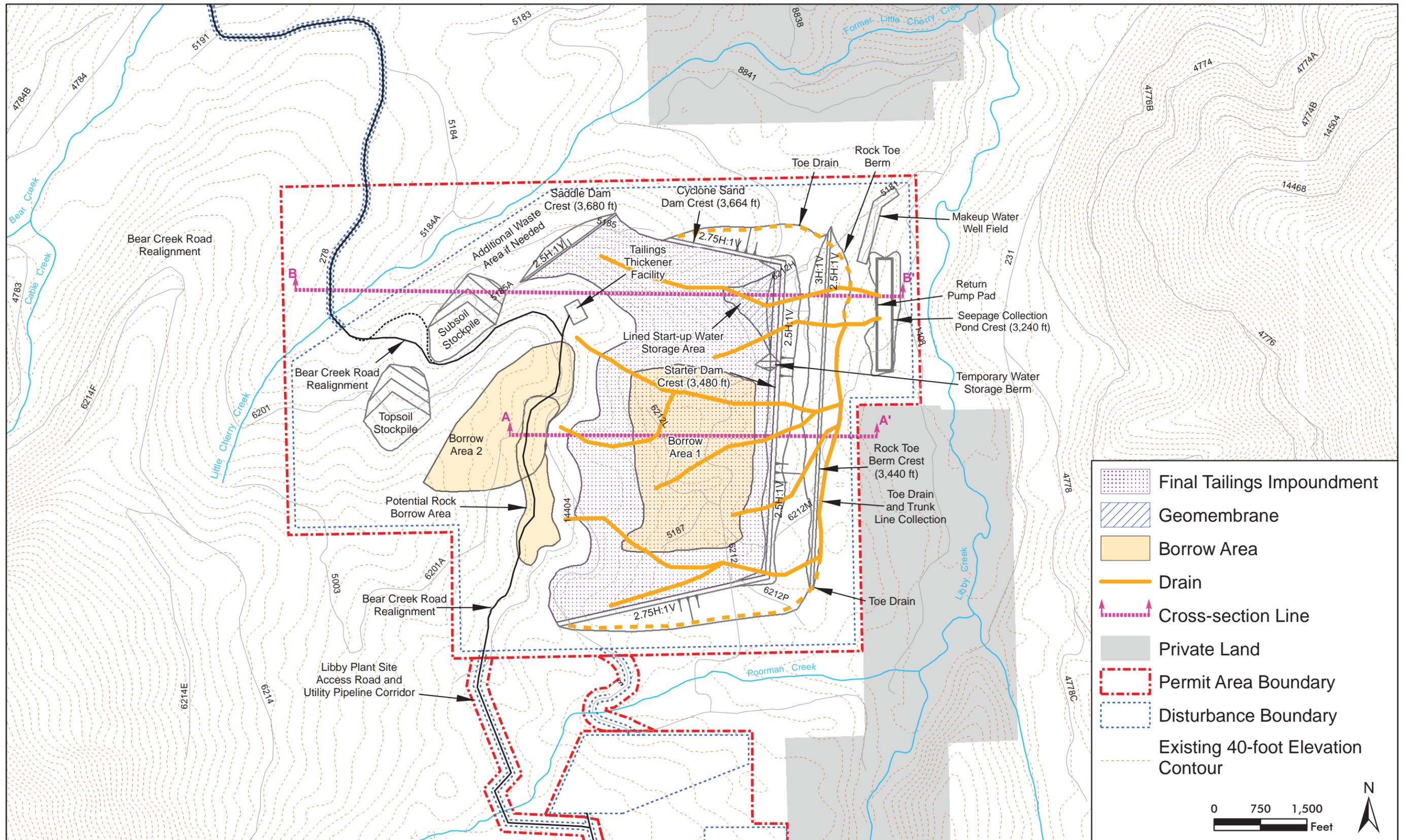


Figure 26. Poorman Tailings Impoundment Site, Alternative 3

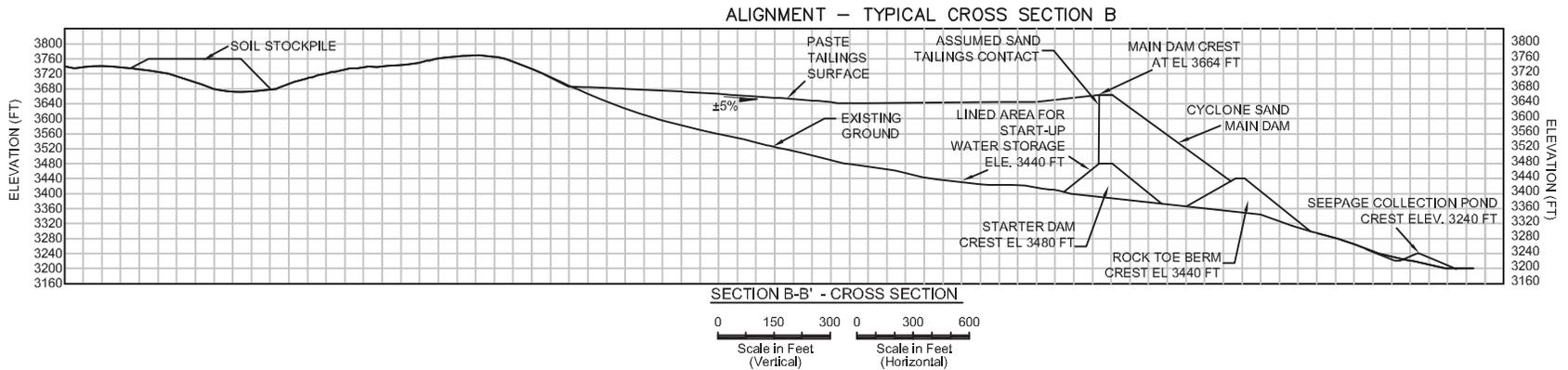
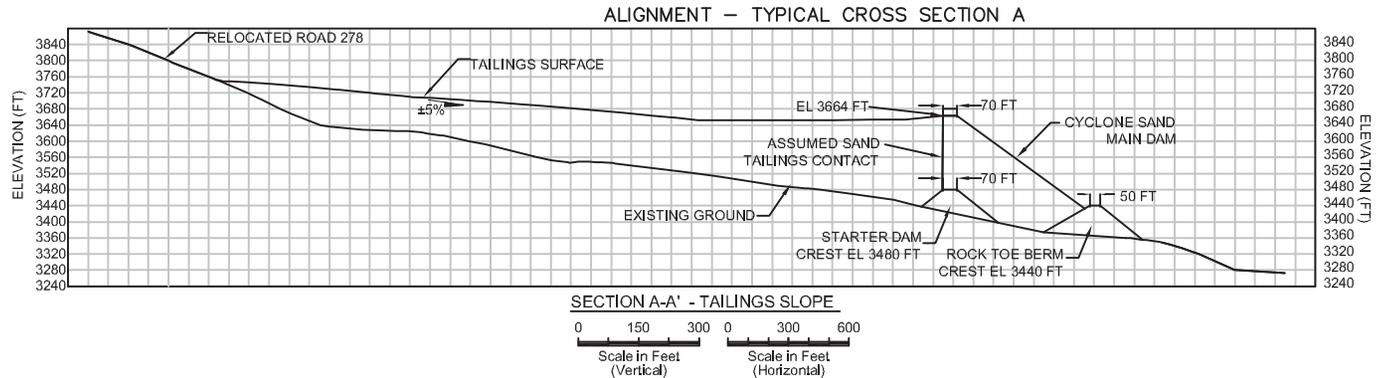


Figure 27. Poorman Tailings Impoundment Cross Sections

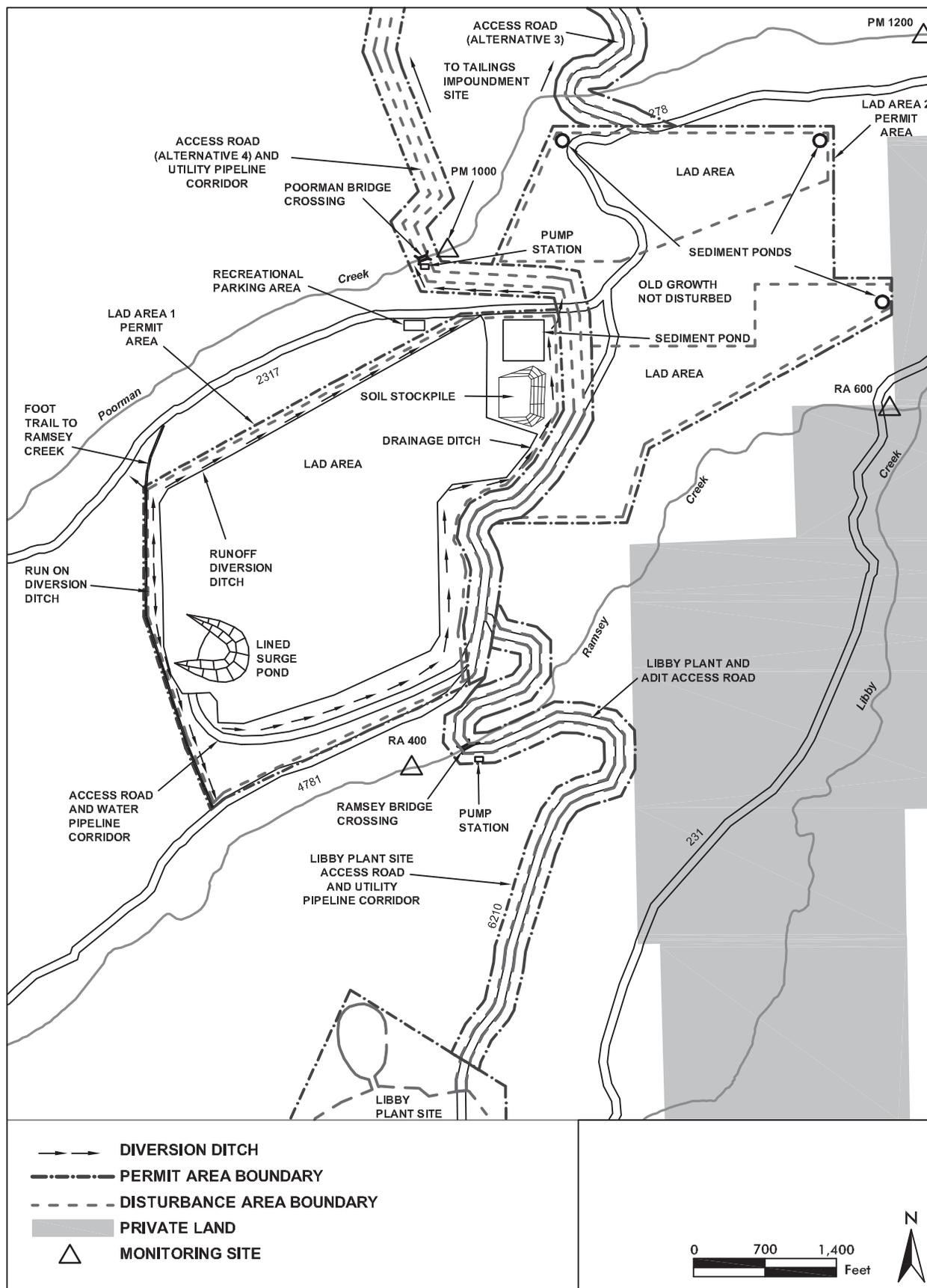


Figure 28. LAD Areas 1 and 2, Alternatives 3 and 4

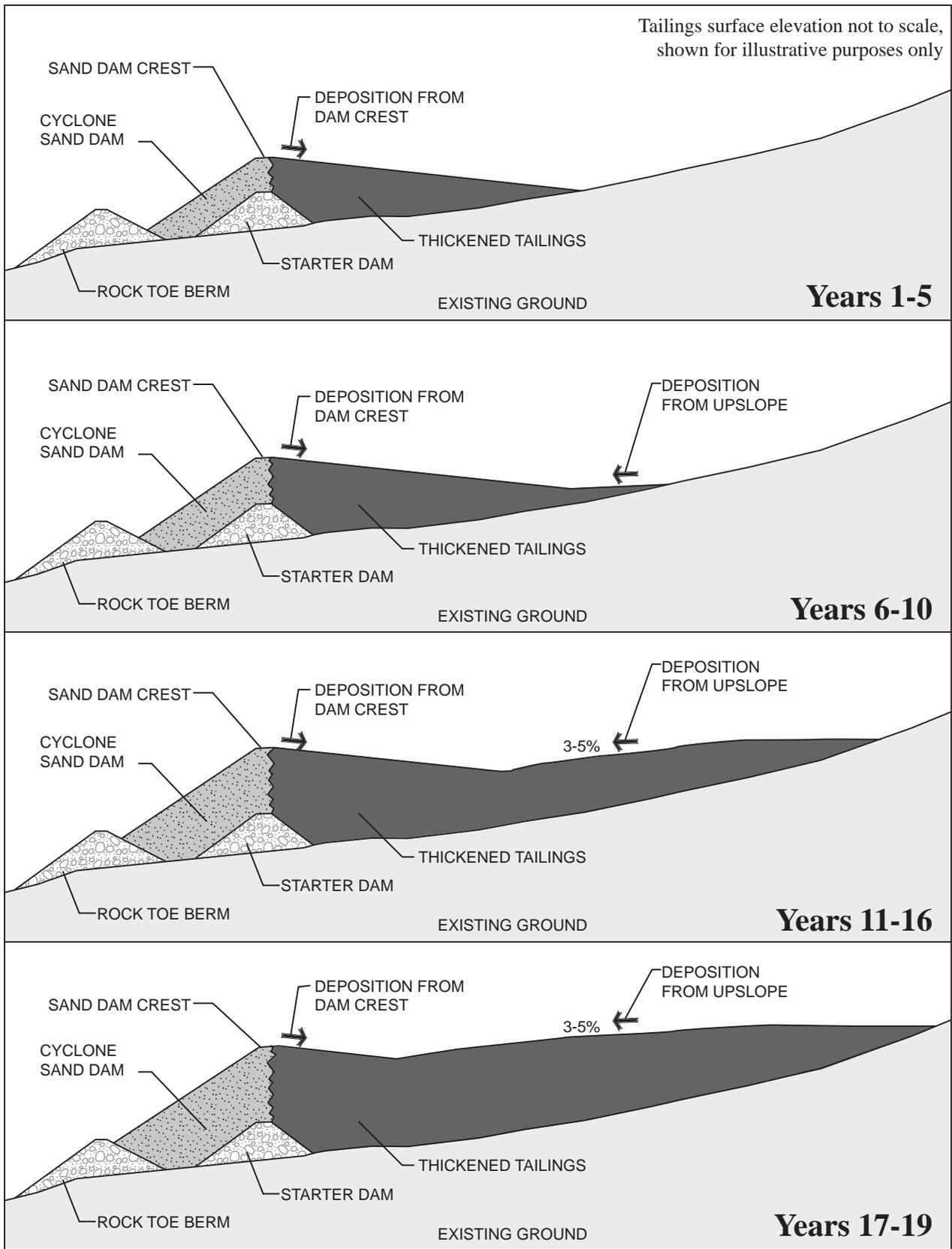


Figure 29. Tailings Deposition over Time, Alternative 3

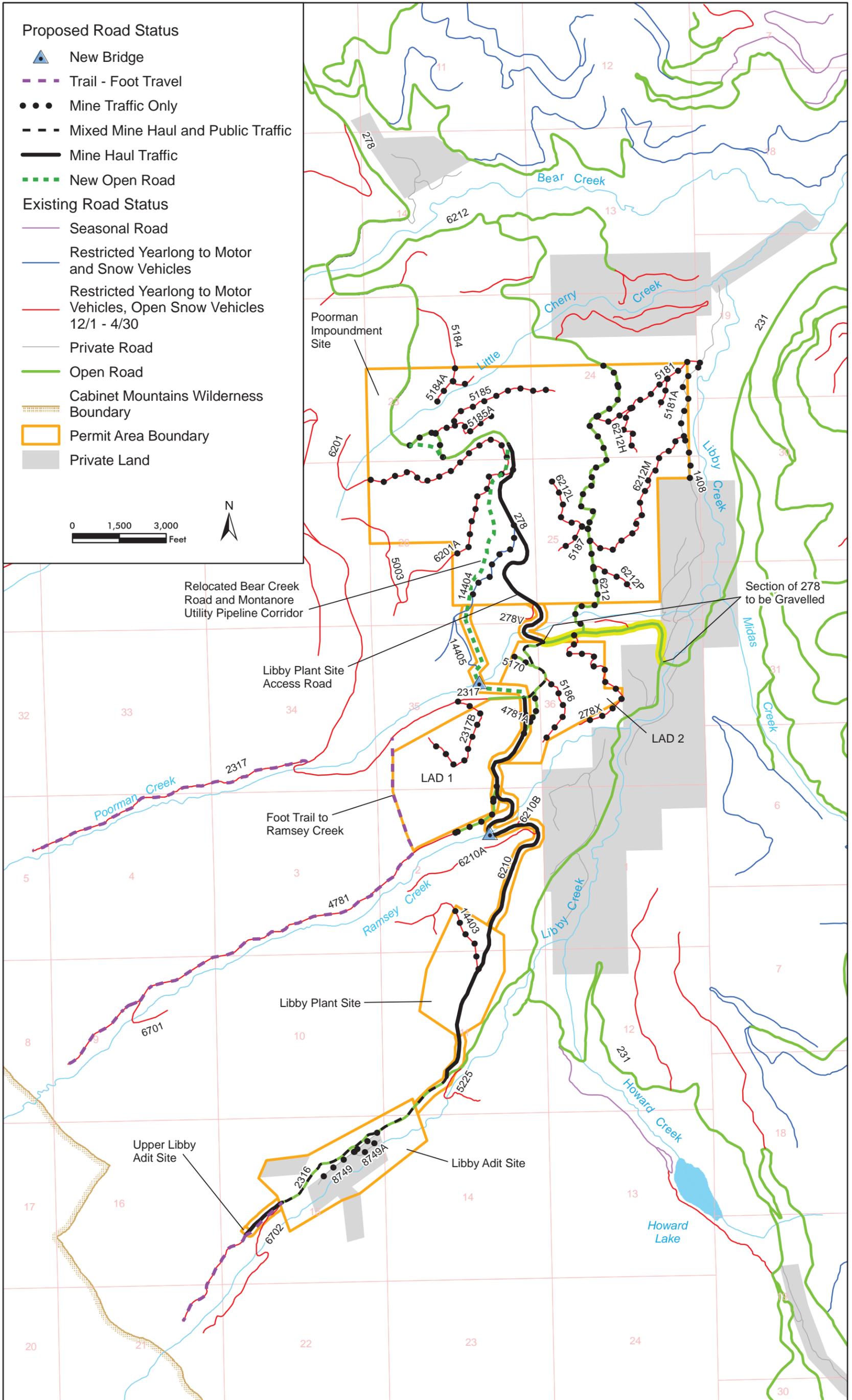


Figure 30. Roads Proposed for Use in Alternative 3



Figure 31. Post-mining Topography, Libby Plant Site, Alternatives 3 and 4

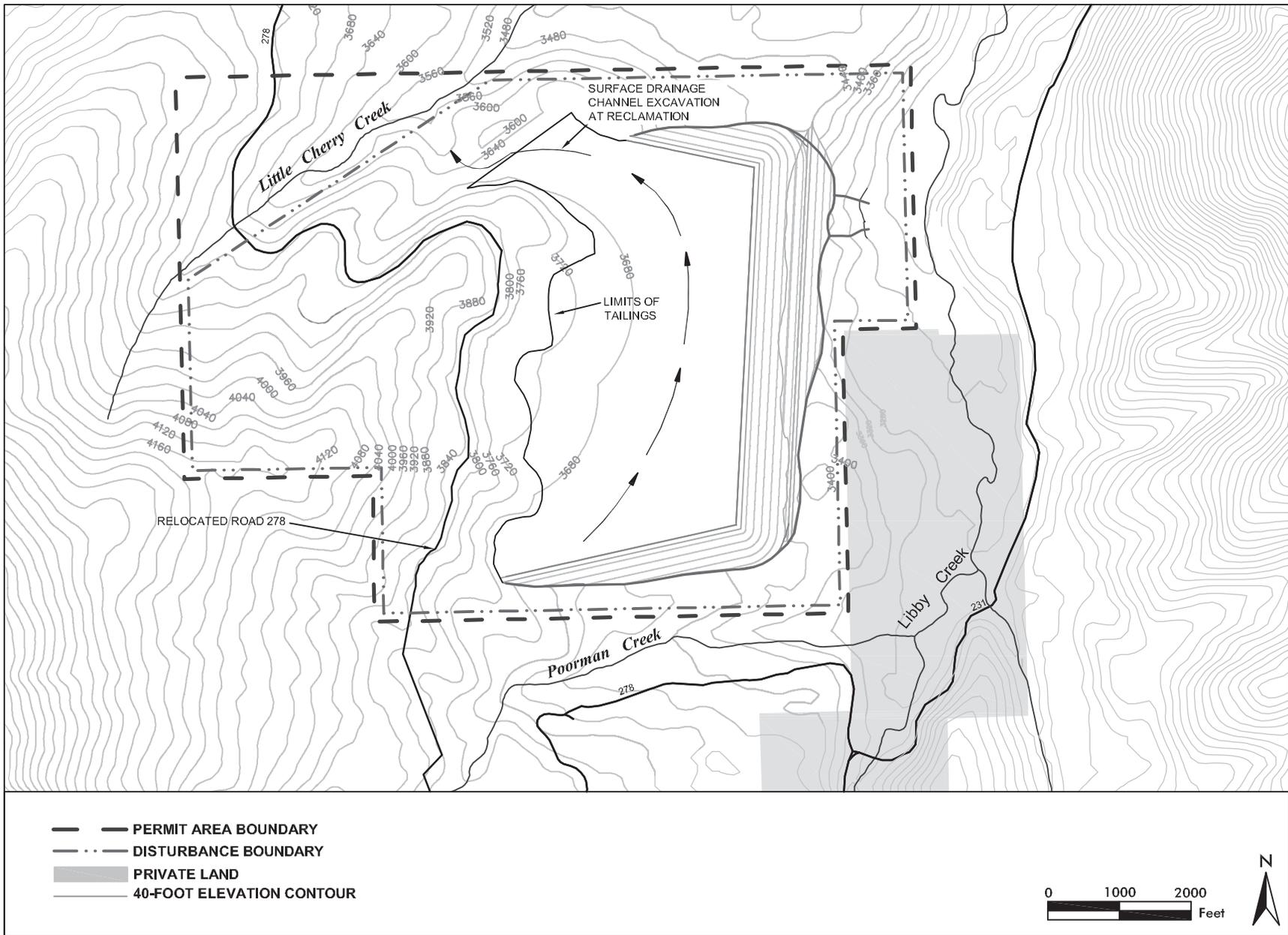


Figure 32. Post-mining Topography, Poorman Tailings Impoundment Site, Alternative 3

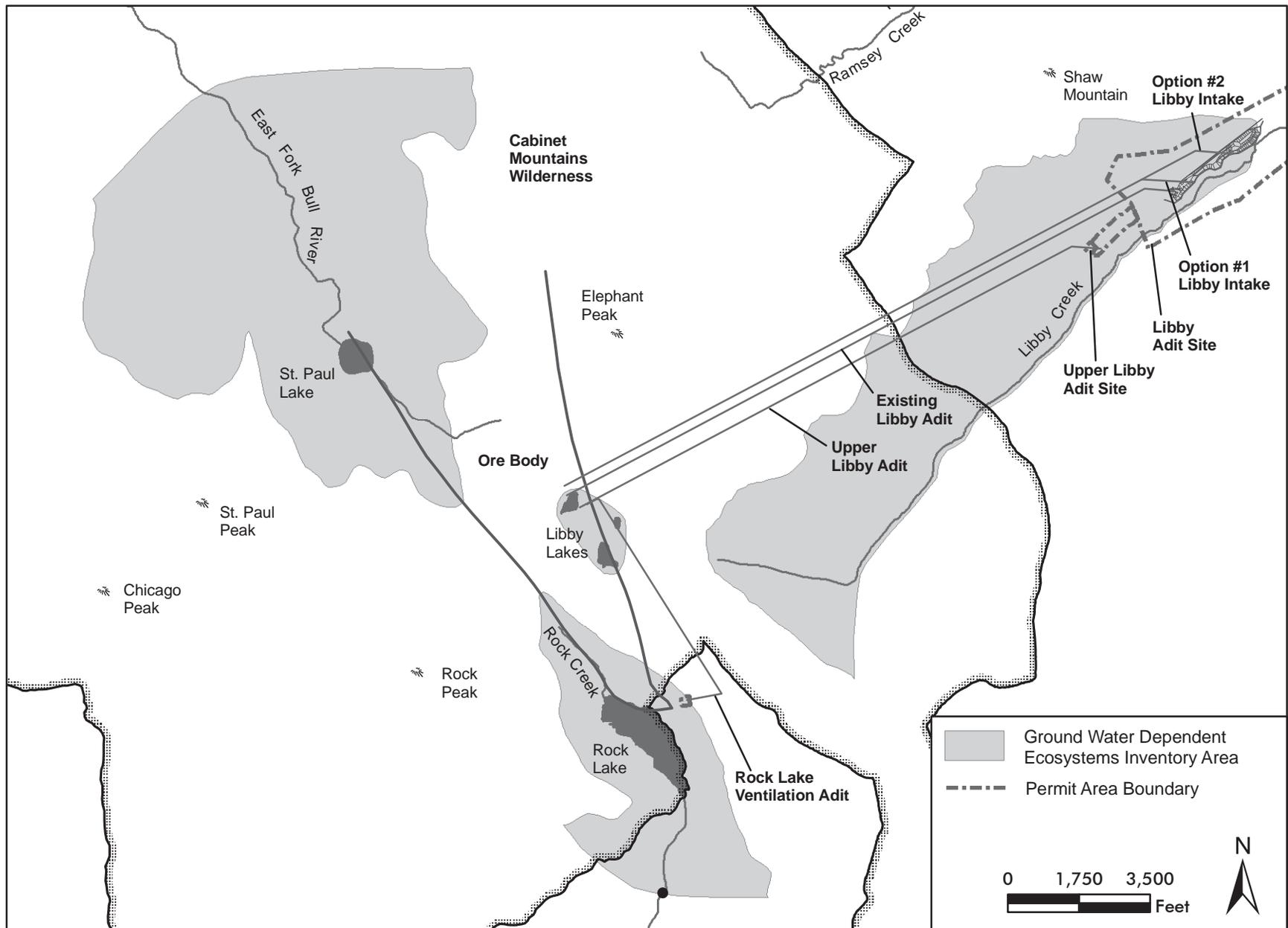


Figure 33. Ground Water Dependent Ecosystems Inventory Areas, Alternatives 3 and 4

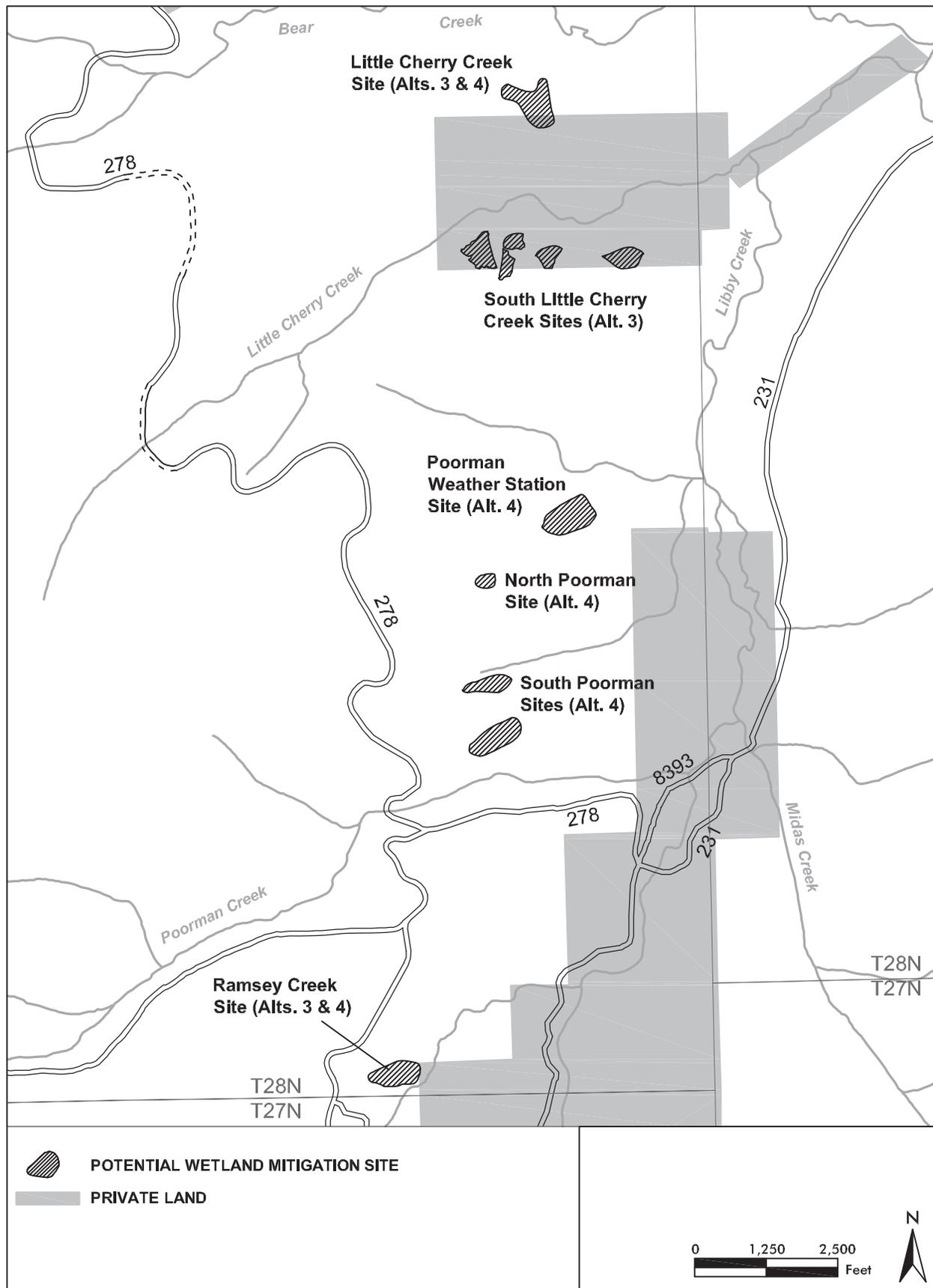


Figure 34. Potential Wetland Mitigation Sites, Alternatives 3 and 4

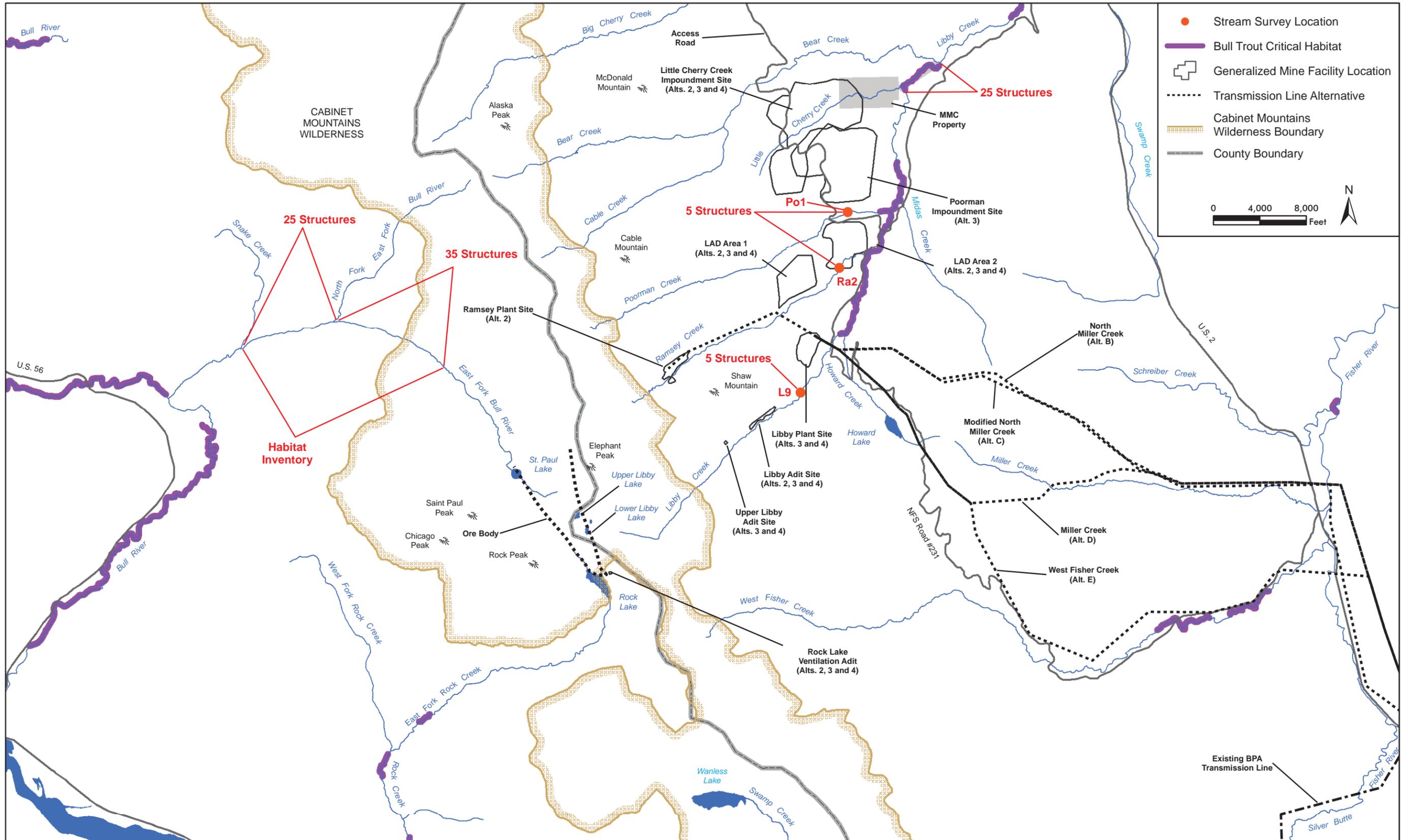


Figure 35. Proposed Fisheries Mitigation, Alternatives 3 and 4

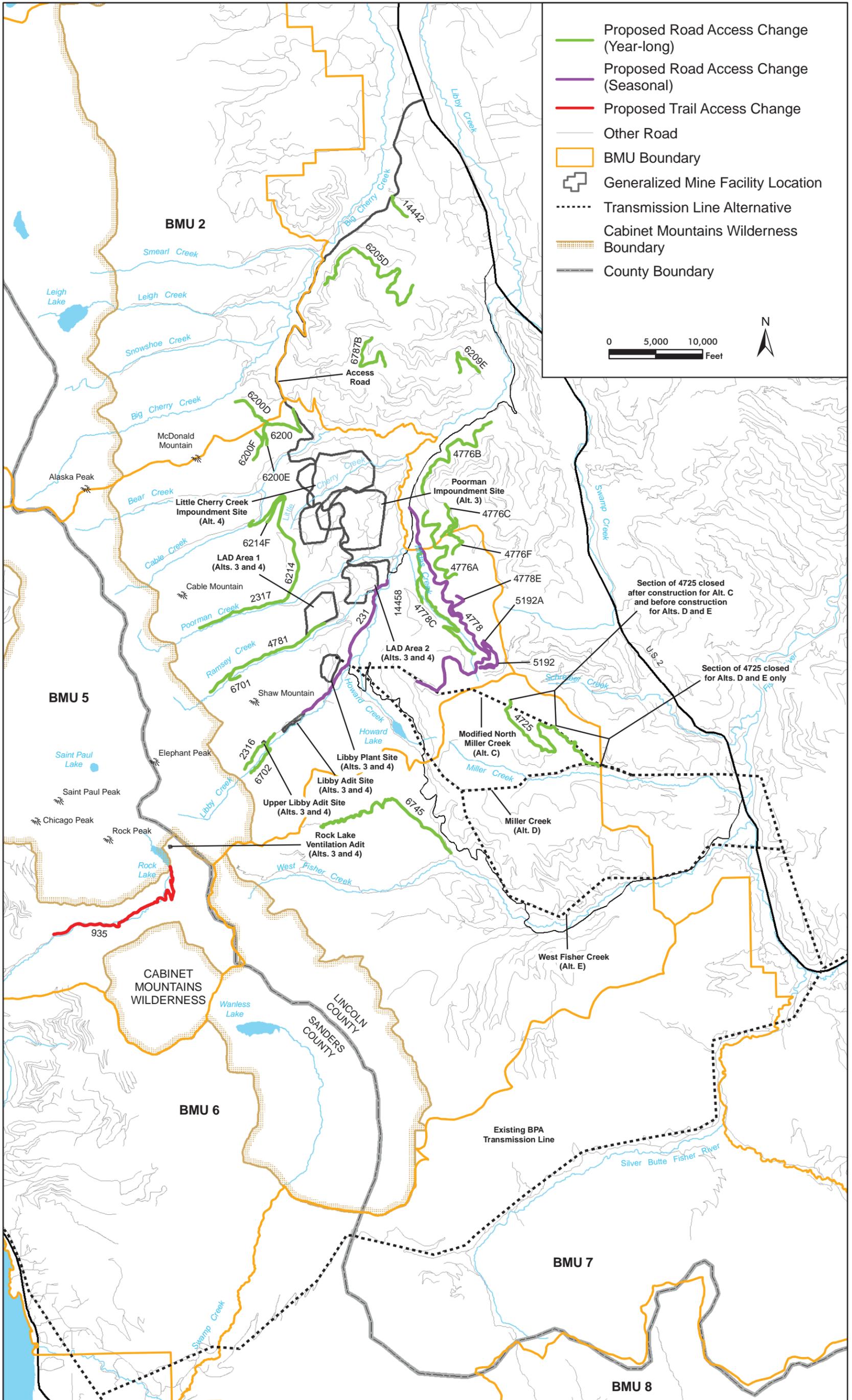


Figure 36. KNF Proposed Road and Trail Access Changes for Wildlife Mitigation, Alternatives 3, 4, C, D, and E

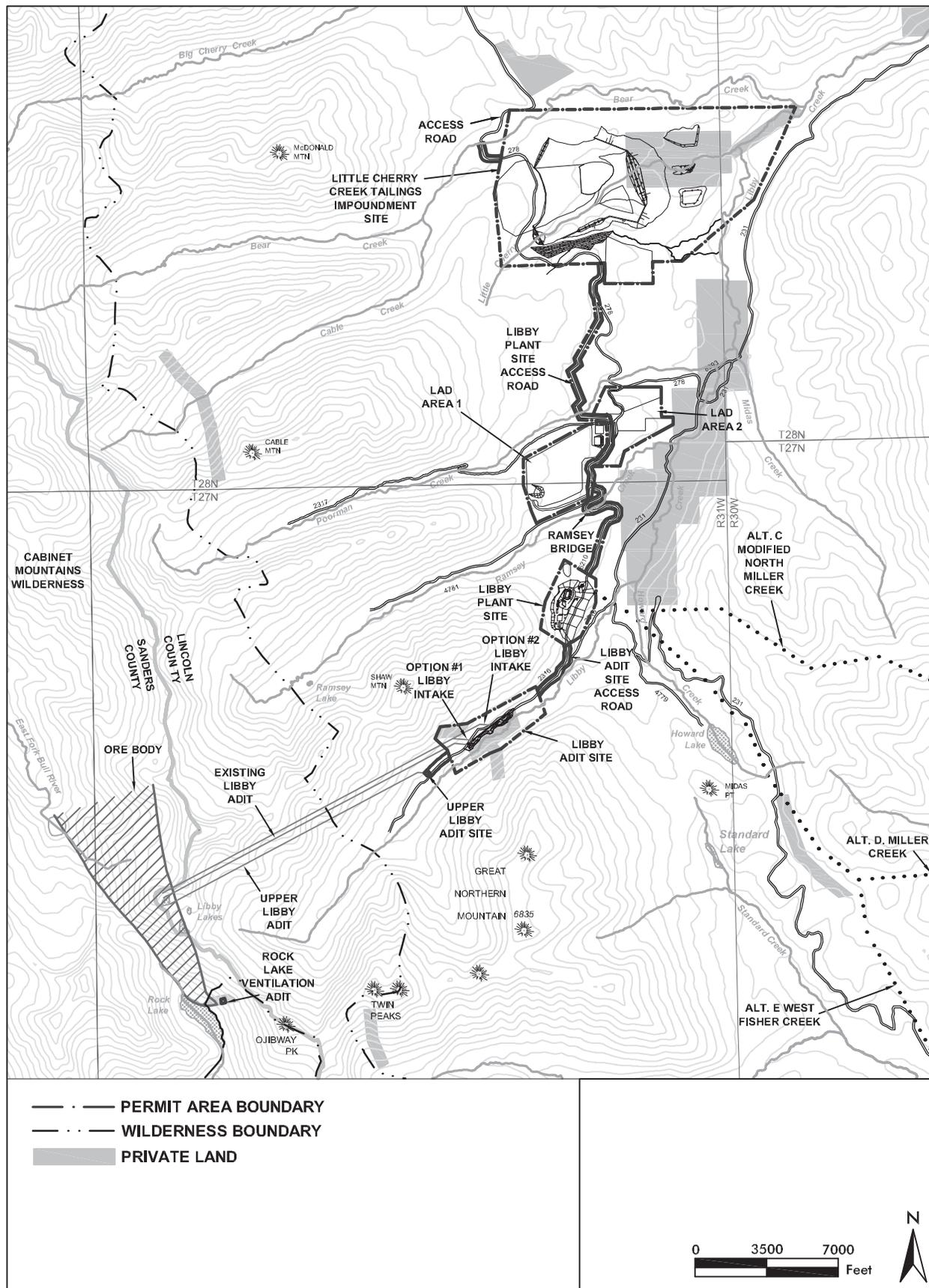


Figure 37. Mine Facilities and Permit Areas, Alternative 4

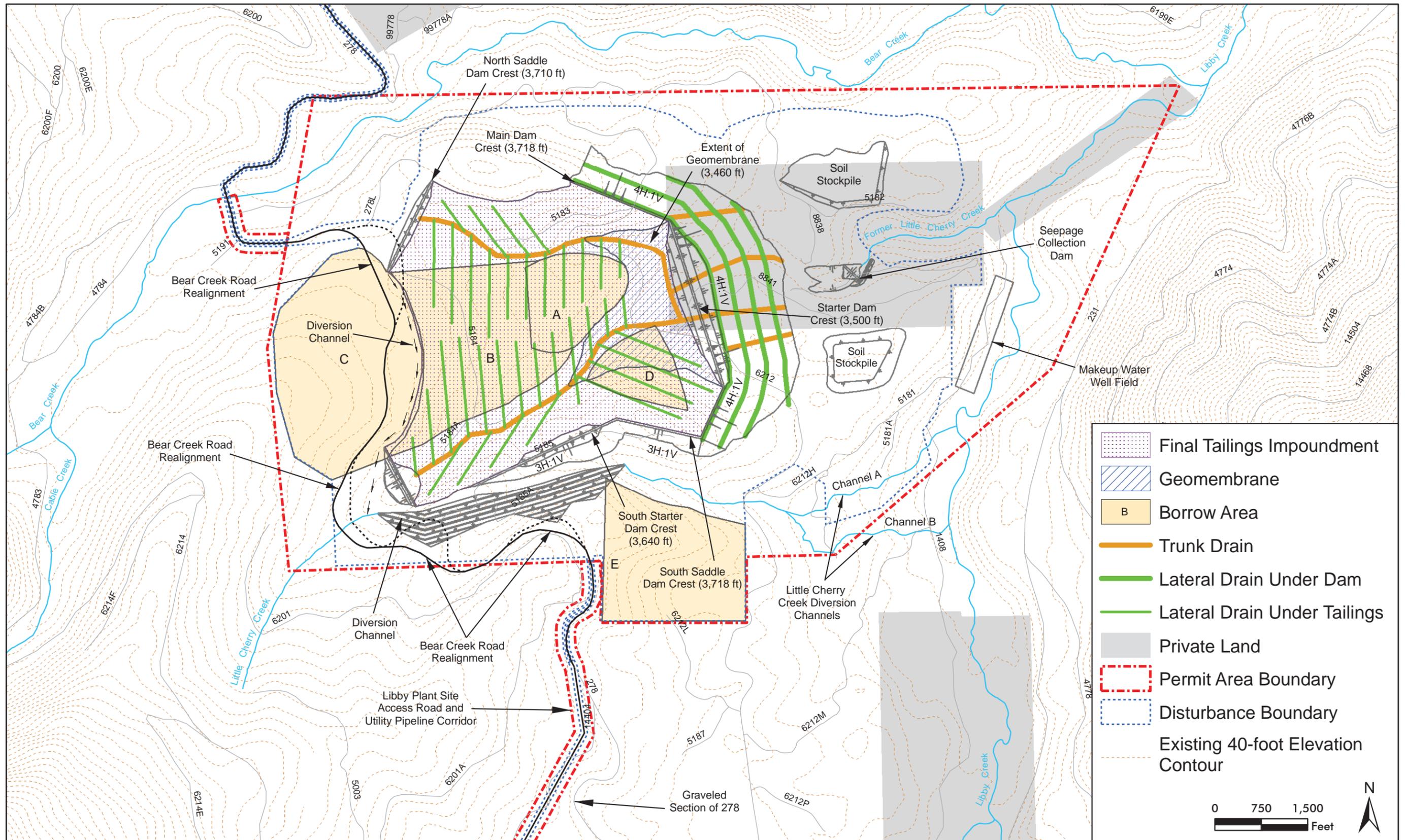


Figure 38. Little Cherry Creek Tailings Impoundment Site, Alternative 4

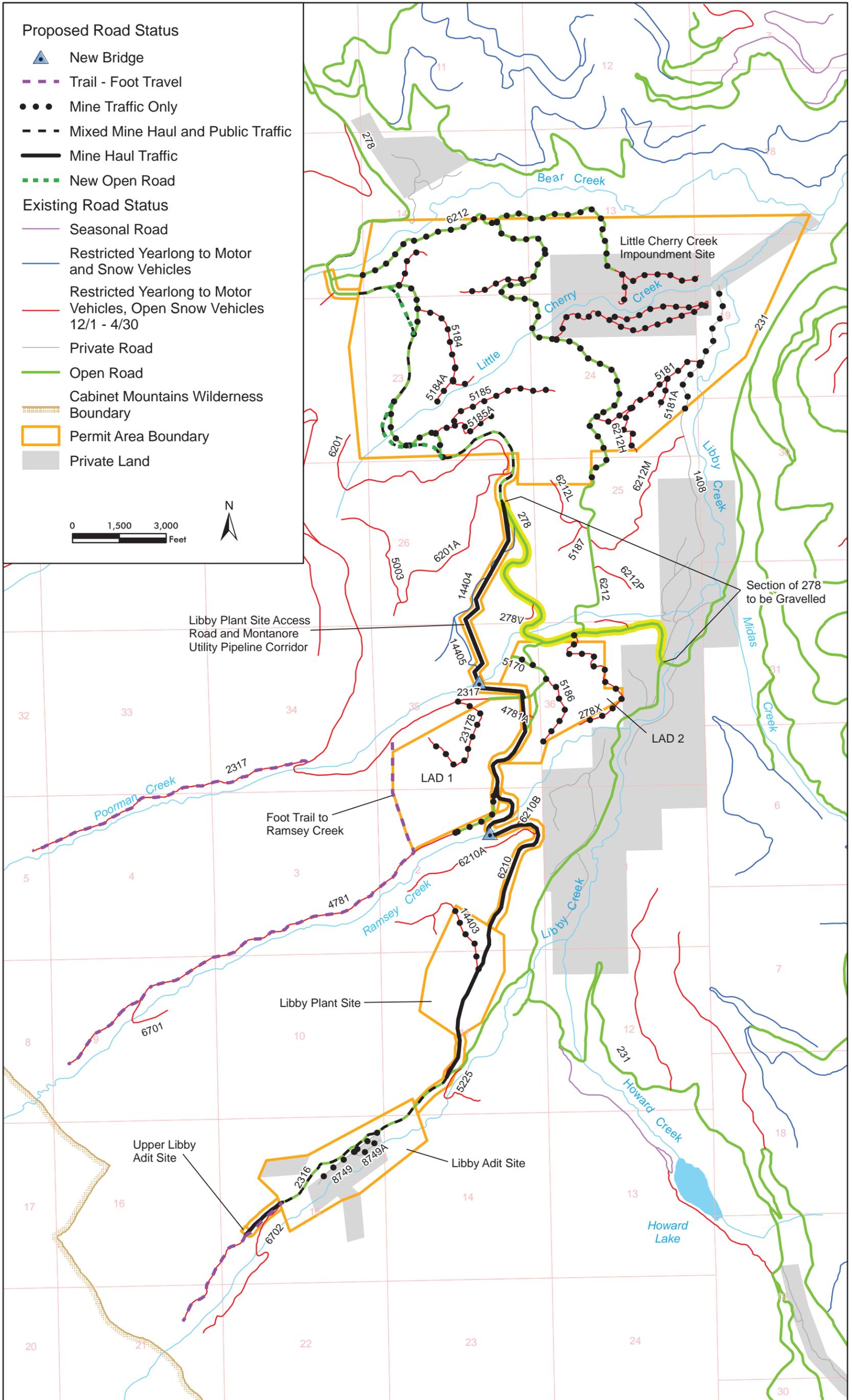


Figure 39. Roads Proposed for Use in Alternative 4