

## **Appendix Table of Contents**

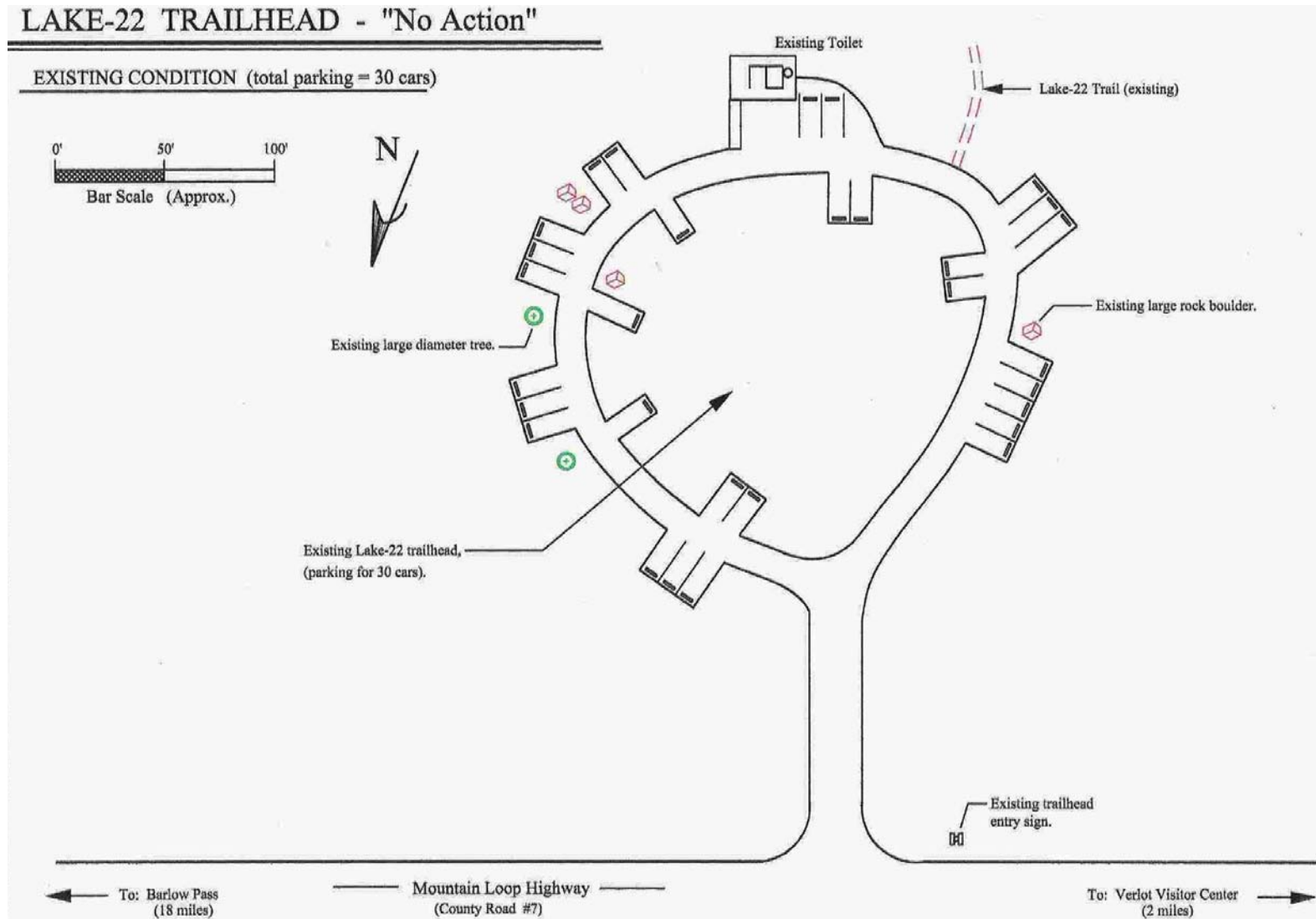
---

Appendix A–Trailhead Design Sketches by Alternative .....	3
Appendix C-References .....	13
References.....	13
Appendix Figure 1. Lake 22 Trailhead Sketch for No Action.....	3
Appendix Figure 2. Lake 22 Trailhead Sketch for Alternative 2.....	4
Appendix Figure 3. Lake 22 Trailhead Sketch for Alternative 3 and 4.....	5
Appendix Figure 4. Gold Basin Mill Pond Sketch for No Action.....	6
Appendix Figure 5. Gold Basin Mill Pond Sketch for Alternative 4.....	7
Appendix Figure 6. Dickerman Trailhead Sketch for No Action.....	8
Appendix Figure 7. Perry/Dickerman Trailhead Sketch for Alternative 2.....	9
Appendix Figure 8. Perry/Dickerman Trailhead Sketch for Alternatives 3 and 4.....	10
Appendix Figure 9. Allocation Map Legend.....	12

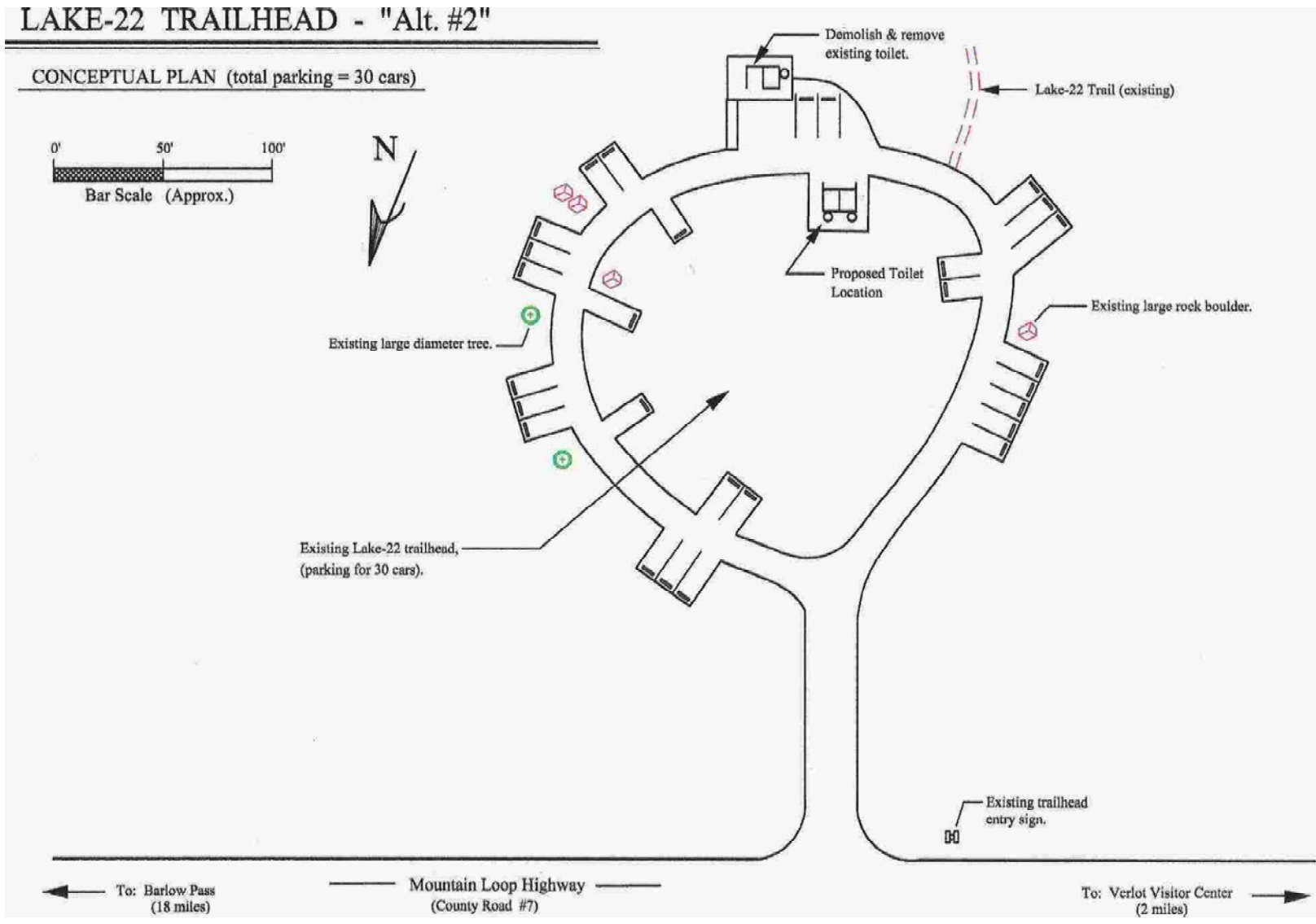
(blank page)

# Appendix A—Trailhead Design Sketches by Alternative

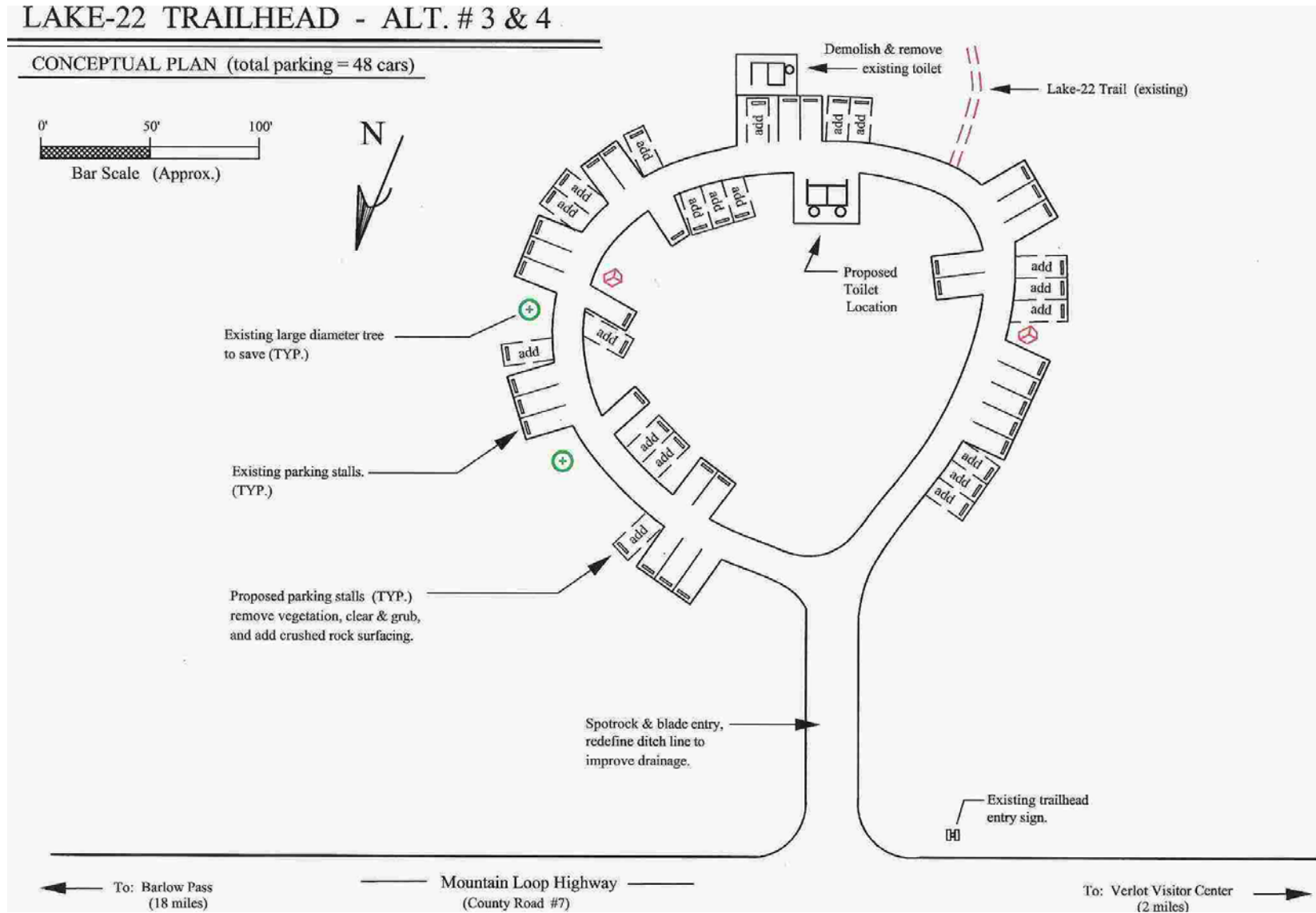
Appendix Figure 1. Lake 22 Trailhead Sketch for No Action



Appendix Figure 2. Lake 22 Trailhead Sketch for Alternative 2



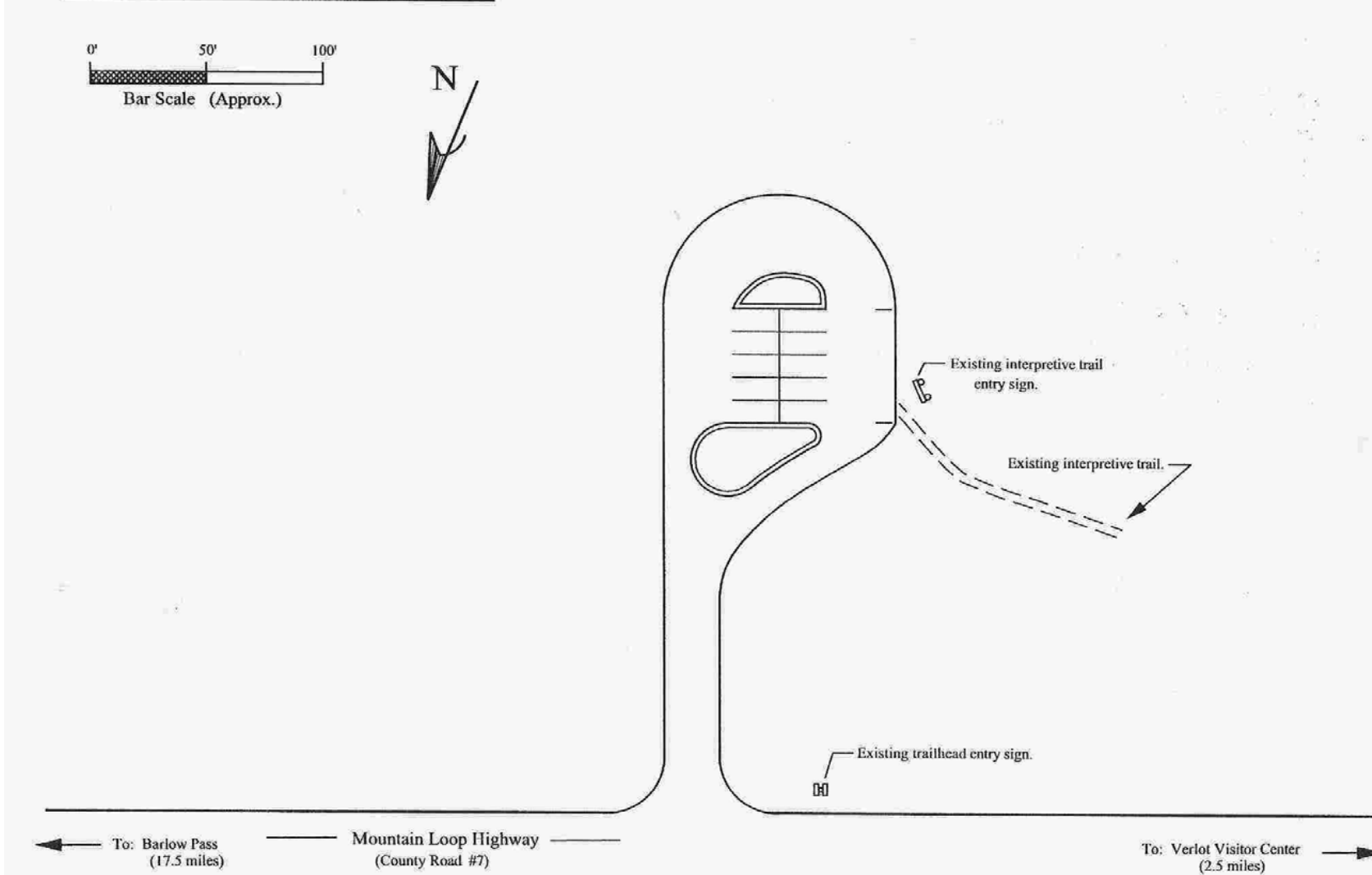
Appendix Figure 3. Lake 22 Trailhead Sketch for Alternative 3 and 4



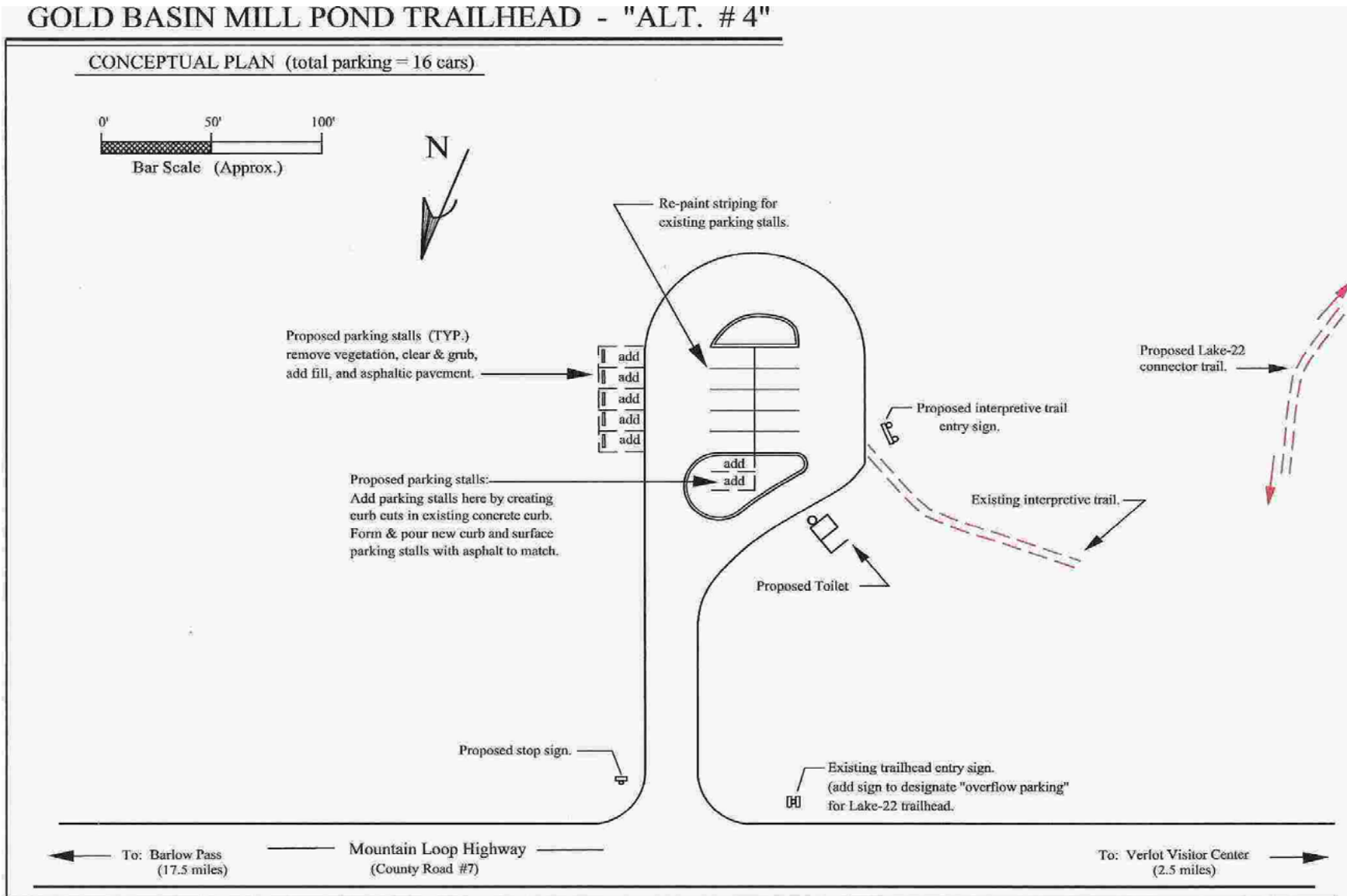
Appendix Figure 4. Gold Basin Mill Pond Sketch for No Action

## GOLD BASIN MILL POND TRAILHEAD - "No Action"

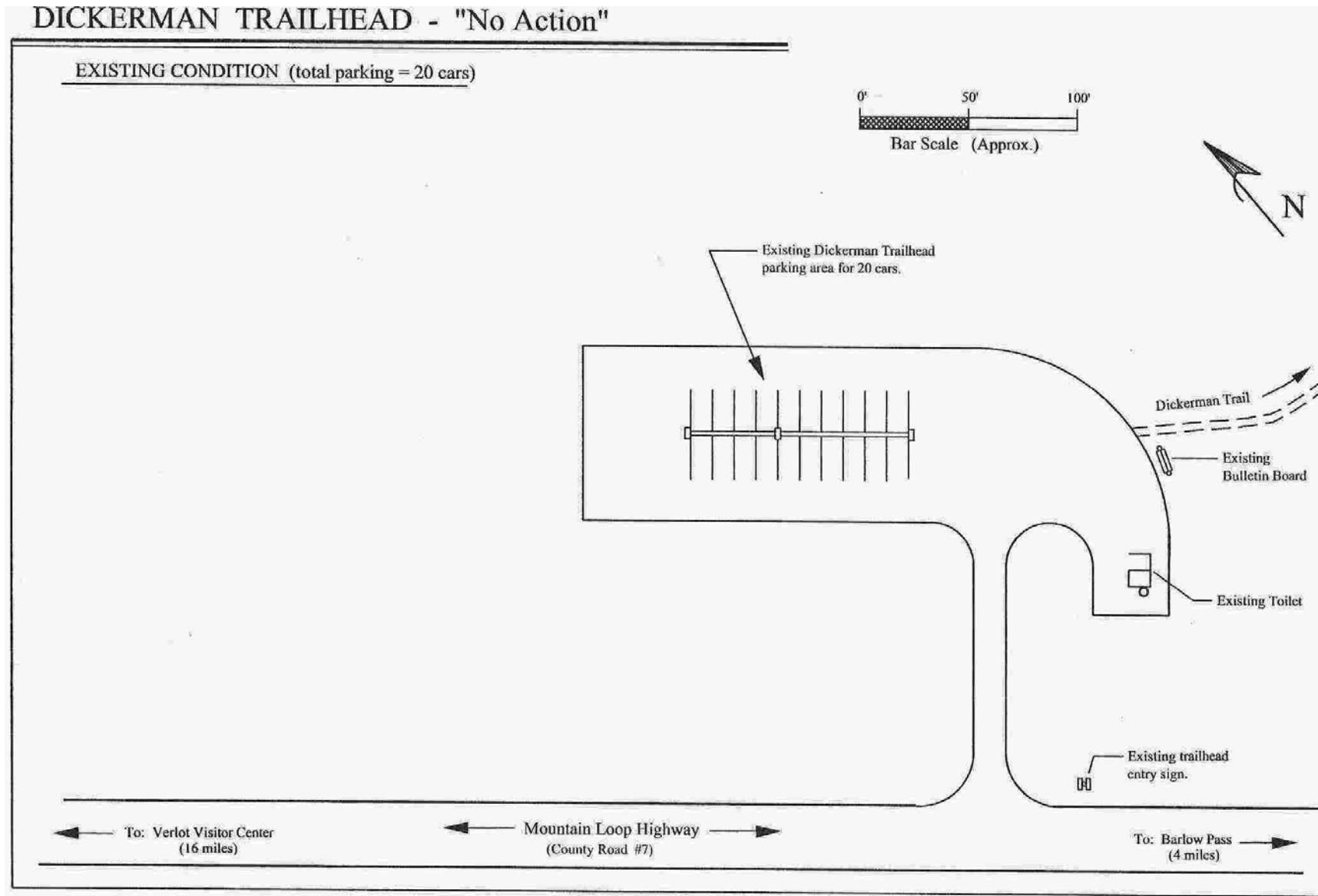
EXISTING CONDITION (total parking = 10 cars)



Appendix Figure 5. Gold Basin Mill Pond Sketch for Alternative 4

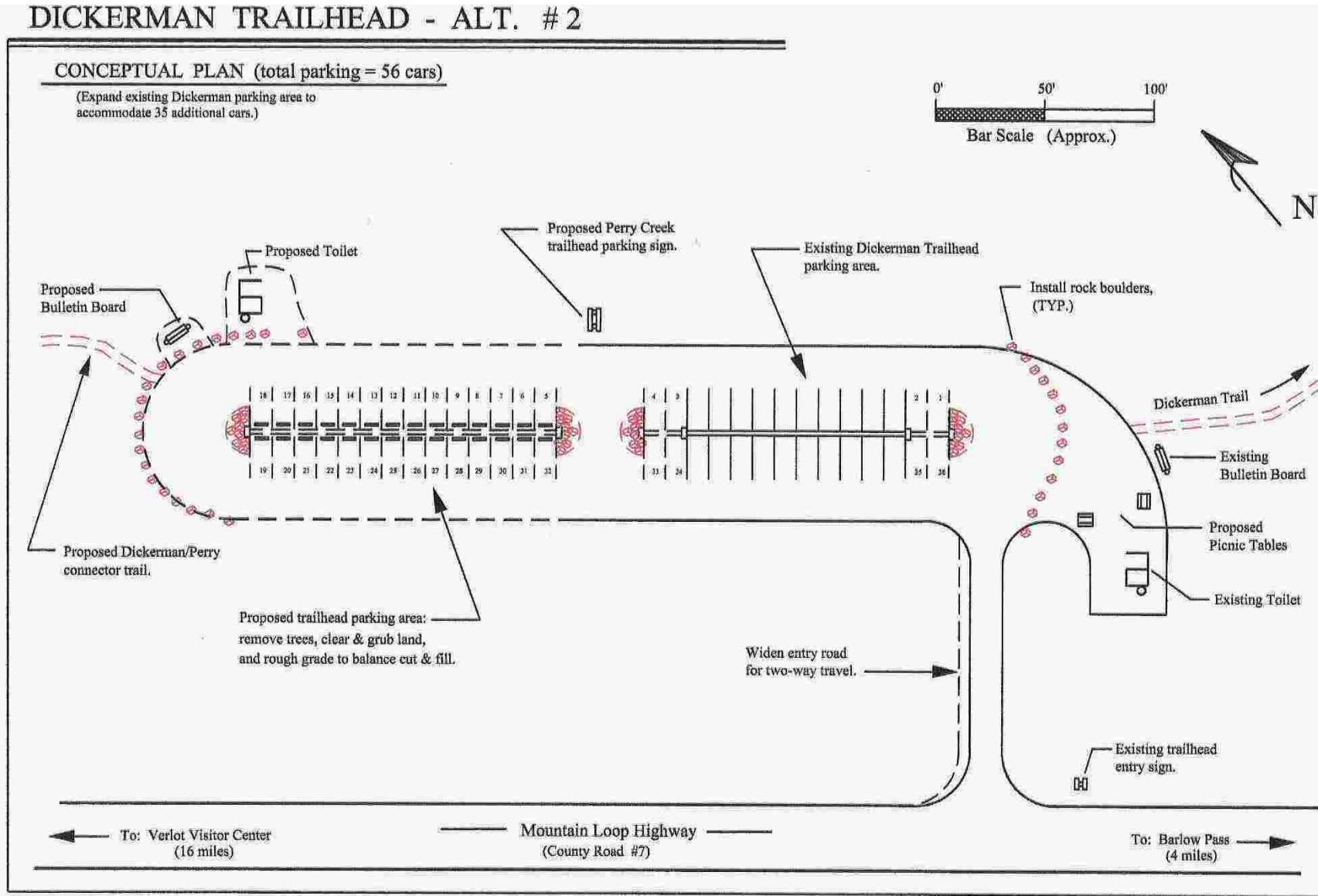


Appendix Figure 6. Dickerman Trailhead Sketch for No Action

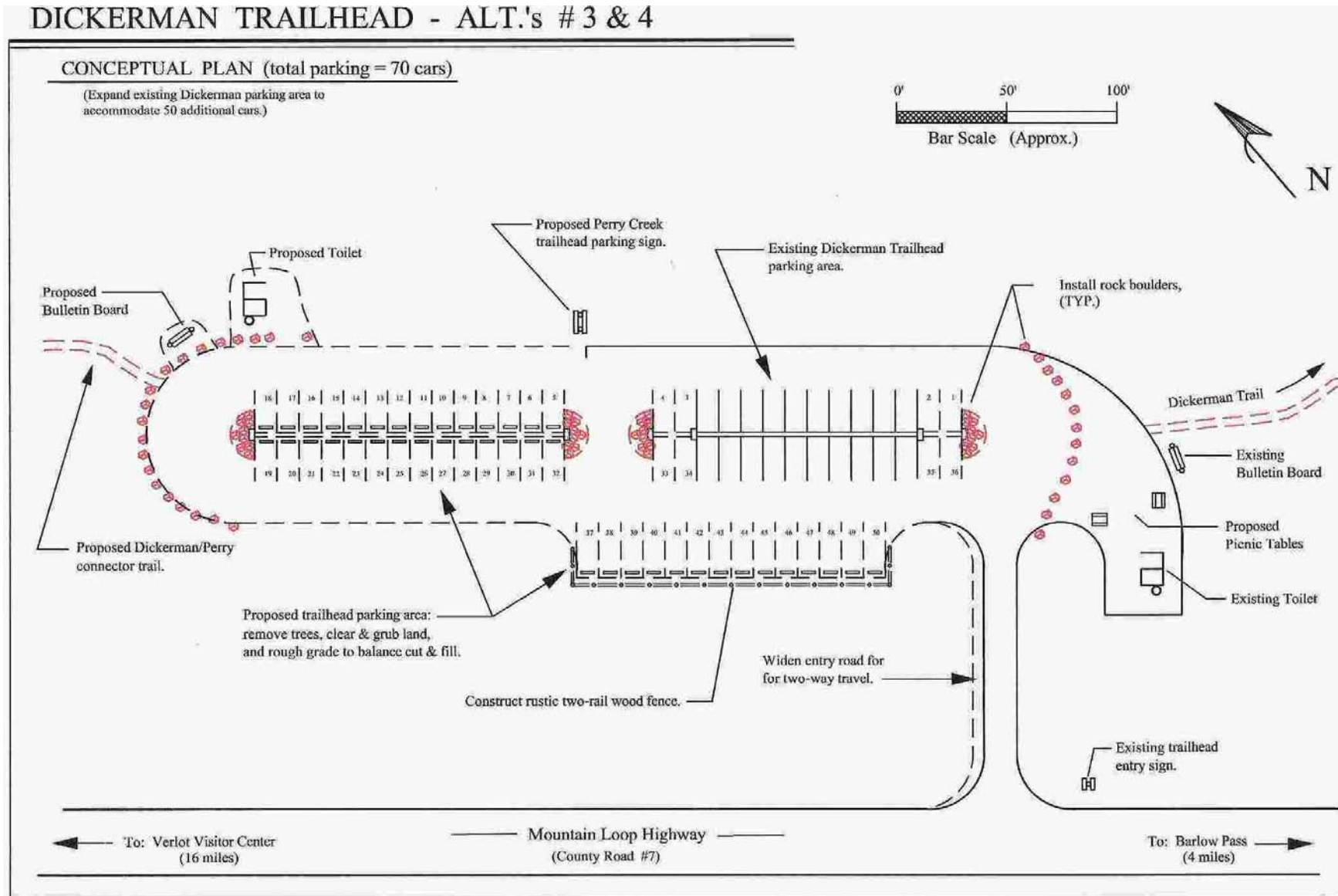




Appendix Figure 7. Perry/Dickerman Trailhead Sketch for Alternative 2



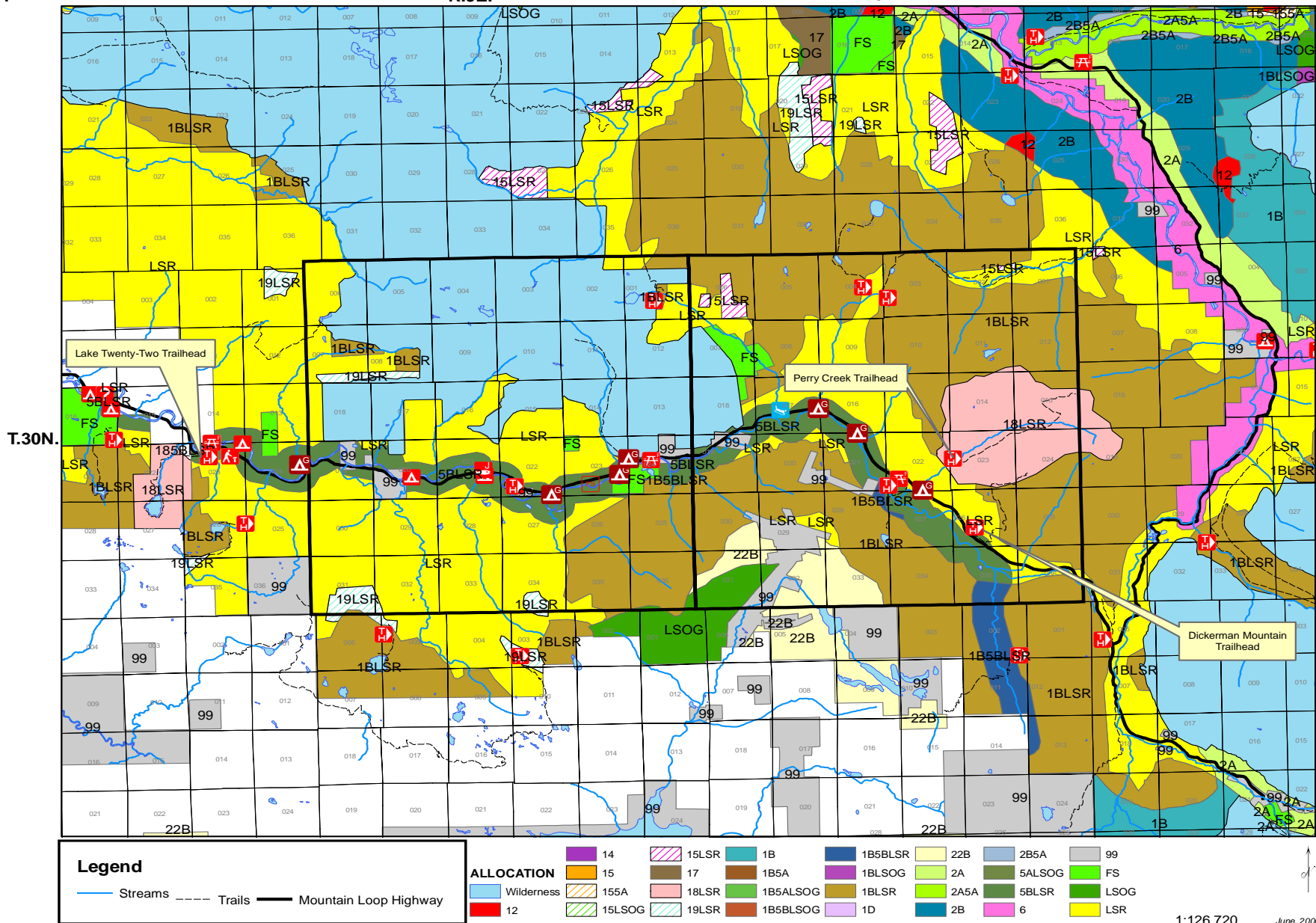
Appendix Figure 8. Perry/Dickerman Trailhead Sketch for Alternatives 3 and 4



Appendix B. Land Allocations

R.9E.

R.10E.



**Appendix Figure 9. Allocation Map Legend**

<b>Legend – Description</b>	<b>1994 Amendment Allocation</b>	<b>Notes</b>
10A-E – Wilderness	Congressionally Withdrawn	
12 - Mature and Old-Growth Habitat	Administratively Withdrawn	These acres to remain as allocated in 1990 plan unless field work determines they are not needed for protection of the species (pine marten and pileated woodpecker).
15 LSR – overlap of Mountain Goat Winter Range and Late Successional Reserve	Administratively Withdrawn	Part of the Late Successional Reserve but standards and guidelines for Mountain Goat more restrictive (no harvest or new roads).
17 – Timber Management Emphasis	Matrix	
18LSR – Research Natural Area and LSR	LSR	Part of the Late Successional Reserve but standards and guidelines for RNA are more restrictive.
19 LSR – overlap of Mountain Hemlock Study Zone and Late Successional Reserve	LSR	No active mountain hemlock study underway or planned; see 1990 plan for standards.
1B – Semi-Primitive, Non-Motorized Dispersed Recreation	Administratively Withdrawn	No timber harvest or road construction.
1B LSR – overlap with Semiprimitive and Late Successional Reserve	Administratively Withdrawn	Part of Late Successional Reserve but most restrictive standards and guidelines in MA 1B.
1D – Roaded Natural Dispersed Recreation	Matrix	
5B LSR - overlap of Recommended Wild & Scenic River and LSR	LSR	LSR Standards and Guidelines are more restrictive.
6 – Skagit Wild and Scenic River	Matrix	Part of the National Wild and Scenic River System; standards for management allow timber harvest (not Congressionally withdrawn).
99 – Private land		Not part of the National Forest system
LSR – Late Successional Reserve	LSR	

## Appendix C-References

### References

---

- Beechie, T. J., B. D. Collins, G. R. Pess. 2001. Holocene and recent geomorphic processes, land use and salmonid habitat in two north Puget Sound river basins. Pages 37-54 in Dorava, J. B., D. R. Montgomery, F. Fitzpatrick, B. Palcsak. (Eds.) Geomorphic processes and riverine habitat, Water Science and Application. American Geophysical Union, Washington D.C..
- Benda, L.E., T.J. Beechie, R.C. Wissmar, and A. Johnson 1992. Morphology and evolution of salmonid habitats in recently deglaciated river basin, Washington State. Canadian Journal Fish. Aquatic Science. Vol 29, pp 1246-1256.
- Carey, A.B. 2003. Biocomplexity and Restoration of Biodiversity in Temperate Coniferous Forest: Inducing Spatial Heterogeneity with Variable-Density Thinning. Forestry 76(2):127-136.
- Carey, A.B. and S.M. Wilson. 2001. Induced spatial heterogeneity in forest canopies: responses of small mammals. J. Wildlife Management 65(4):1014-102
- Collins, B. 1997. Effects of land use on the Stillaguamish River, Washington, 1870 to 1990: implications for salmonid habitat and water quality and their restoration. A report to the Tulalip Tribes Natural Resources Dept., Snohomish County Dept. of Public Works, Stillaguamish Tribe of Indians, and State of Washington Dept. of Ecology. 77p. + app.
- Forest Service 1995. South Fork Upper Stillaguamish River Watershed Analysis, Darrington Ranger District.
- Forest Service 1996. South Fork Lower Stillaguamish River Canyon Creek Watershed Analysis, Darrington Ranger District.
- Forest Service. 2001. Forest-Wide Late Successional Reserve Assessment. Mt. Baker-Snoqualmie National Forest.
- Forest Service. 1990. Land and Resource Management Plan, Mt. Baker-Snoqualmie National Forest. Pacific Northwest Region. Seattle, Washington.
- Forest Service/USDI Bureau of Land Management. April 1994. Record of Decision for Amendments to Forest Service and Bureau of Land Management Planning Documents Within the Range of the Northern Spotted Owl. Portland, Oregon.
- Forest Service/USDI Bureau of Land Management. January 2001. Record of Decision and Standards and Guidelines for Amendments to the Survey and Manage, Protection Buffer, and other Mitigation Measures Standards and Guidelines. Portland, Oregon.
- Forest Service/Bureau of Land Management. April 2004. Record of Decision to Remove or Modify the Survey and Manage Mitigation Measure Standards and Guidelines. Portland, Oregon.
- Forest Service. 2004. *Regional Forester's Sensitive Animal Species List, July 2004*. Pacific Northwest Region, Portland, OR.
- Muir, P.S., Mattingly R.L., Tappeiner J.C. II, Bailey J.D., Elliott W.E., Hagar J.C., Miller J.C., Petersen E.B., Starkey E.E. 2002. Managing for biodiversity in young Douglas-fir forests of western Oregon. U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Biological Science Report, USGS/BRD/BSR-2002-0006.
- S.P. Courtney, J.A. Blakesley, R.E. Bigley, M.L. Cody, J.P. Dumbacher, R.C. Fleischer, A.B. Franklin, J.F. Franklin, R.J. Gutiérrez, J.M. Marzluff, L. Sztukowski. 2004. Scientific

- evaluation of the status of the Northern Spotted Owl. Sustainable Ecosystems Institute (SEI), Portland, Oregon.
- Swanson, F. J., M.M. Swanson and C. Woods. 1981. Analysis of debris avalanche erosion from steep forested lands: An example from Mapleton Oregon, USA; International Assoc. Hydrol. Sci. Pub. 132, p. 67-75.
- USDA, USDI 1993. Forest Ecosystem Management: An Ecological, Economic, and Social Assessment. Report of the Forest Ecosystem Management Assessment Team. Portland OR.
- Washington Department of Fish and Wildlife (WDFW). 1998. *Washington State Salmonid Stock Inventory. Bull Trout/Dolly Varden Appendix*. Olympia, WA.
- Washington Department of Fish and Wildlife. 2000. *Washington State Salmonid Stock Inventory. Coastal Cutthroat Trout*. Olympia, WA.
- Washington Department of Fish and Wildlife and Western Washington Treaty Indian Tribes. 2003 (draft). *Washington State Salmon and Steelhead Stock Inventory*. Olympia, WA.
- Wydoski, R.S. and R.R. Whitney. 2003. *Inland Fishes of Washington*. University of Washington Press, Seattle, WA. 322p.