WATER SYSTEM SPECIFICATIONS

APPENDIX A - WATER SYSTEM PLAN REQUIREMENTS CHECK LIST

GENERAL DRAWING REQUIREMENTS

- 1. Correct sheet size (24" x 36").
- 2. Vicinity Map.
- 3. Location Map.
- 4. Index to drawings.
- 5. List of quantities.
- 6. List of agencies, including Surveyor, Soils Engineer, and all involved agencies for the project.
- 7. General notes (Refer to Appendix Item 2.)
- 8. Professional Engineer, State of Colorado, seal and signature on every sheet.
- 9. North arrow on vicinity map, location map and each plan view.
- 10. Title block on each sheet.
- 11. Bench mark, including U.S.G.S. datum, location, elevation and monument type.
- 12. Street alignment, existing and proposed, shown on overall plan.
- 13. Street names shown.
- 14. Horizontal curve data for street centerline and all curbs shown on plan, or recorded plat included in plan set.
- 15. Street grades, existing and proposed shown on profile.
- 16. Typical street cross-section(s).
- 17. Street addresses for all lots and/or buildings indicated on plan, or address plat included in plan set.
- 18. Lot and block numbers.
- 19. Front lot dimensions.
- 20. Property, easement and tract lines shown on plan.
- 21. Private improvements identified.
- 22. Existing improvements identified.
- 23. Match lines and sheet references called out in plan and profile.
- 24. Street cross-pans shown.
- 25. Center line of drainage channel(s) shown.
- 26. 100-year flood plain limits shown.
- 27. Estimated construction cost and proposed development build-out schedule submitted.
- 28. Recorded plat and address plat submitted.
- 29. Project in conformance with overall water system master plan.