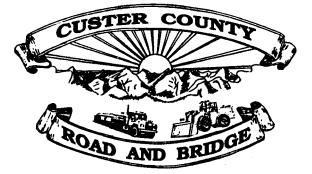
CUSTER COUNTY ROAD AND BRIDGE 213 N. 4TH STREET P.O. BOX 1669 WESTCLIFFE, COLORADO 81252 OFF: 719-783-2281 FAX: 719-783-0391





GENERAL SPECIFICATIONS FOR CUSTER COUNTY ROADS

The following general specifications have been developed for roads in Custer County. It is recognized that soils, terrain and other local conditions may sometimes necessitate modifications in these requirements. The Board of County Commissioners is prepared to review any requests for modifications if the requestor believes that the changes will result in a better or longer lasting road.

- 1. Rights-of-way shall be at least 60 feet wide.
- 2. The road surface shall not be less than 24 feet wide and shall be at least 12 inches above the surrounding terrain where ever feasible. Road surfaces shall have a 2% crown.
- 3. Gravel roads shall be finished with a 4 inch compacted depth of $1\frac{1}{2}$ inch minus gravel aggregate which contains no more than 15% nor less than 3% of minus #200 material.
- 4. Barrow ditches shall be 18 inches below the road surface and have a six foot flat bottom where ever feasible.
- 5. Grade shall not exceed 8% except 10% may be allowed for short distances not to exceed 200 yards.
- 6. Back slopes and shoulder slopes may not exceed $1\frac{1}{2}$ to 1 and 3 to 1 is preferred where ever possible.
- 7. On all new roads a drainage plan shall be developed to handle run off water and the plan must be approved by the County prior to construction of the road.
- 8. Inlets and outlets of culverts shall be protected by installation of rock or concrete abutments to control erosion.
- 9. The minimum centerline radius of all curves is 60 feet. The minimum radius of cul-de-sacs shall be 40 feet of the driven surface.
- 10. Access ways from County roads must be approved by the county before installation and the expense of the installation shall be borne by the property owner. Provisions must be made for the disposal of drainage waters and an annular culvert at least 15 inches in diameter shall be required across the access way. A plat plan of any developments will be provided to the Road and Bridge Supervisor before any access ways are approved.
- 11. New cattle guards will be provided and installed by the County at the expense of the land owner or the developer.
- 12. Approaches to state highways are controlled by the Colorado Department of Highways and permits must be obtained from that department.