

From the Powell County Road Standards:

1. Residential driveways shall not have direct access to primary highways.
2. Driveways to building sites must access ingress/egress roads at right angles from the easement line and should have a 12-foot minimum traffic lane with a 13-foot, 6-inch height clearance. The ends of driveways exceeding 500 feet should be able to demonstrate adequate turnaround for a single unit truck (AASHTO vehicle classification SU).
3. Refer to Typical Section C, below. A driveway provides vehicle access to a single property. A road provides access to more than one property.
4. Minimum culvert size shall be 18 inches in diameter or an equivalent sized arched pipe (squash pipe) for all driveways and public access roads. Under special circumstances the County may approve the use of 15-inch culverts for interior roads and/or driveways. A 15-inch culvert must be approved on a case-by-case basis and shall not constitute a normal minimum culvert size. Culverts shall extend a minimum of 1 foot beyond the toe of the roadway fill. The minimum or maximum fill cover over culverts shall be determined by the manufacturer's recommendations for HS-20-44 loading.