

Driveways Intersecting With Common Roads: The common road shall always retain its crown while passing driveways. The crown on the driveway shall gradually flatten and join the common road at the same level as the edge of the road surface (refer to Figure 1). No water runoff from the driveway shall spill onto the common road. The most difficult driveway intersection is when the driveway meets the common road from a steep down-hill slope. To keep water from spilling onto the road from the driveway, the driveway may have to be leveled out several feet back from the intersection point of the road (refer to Figure 2). The culvert is placed in the original ditch and backfilled to a flat surface even with the edge of the road surface. The dotted lines indicate the original ditch.

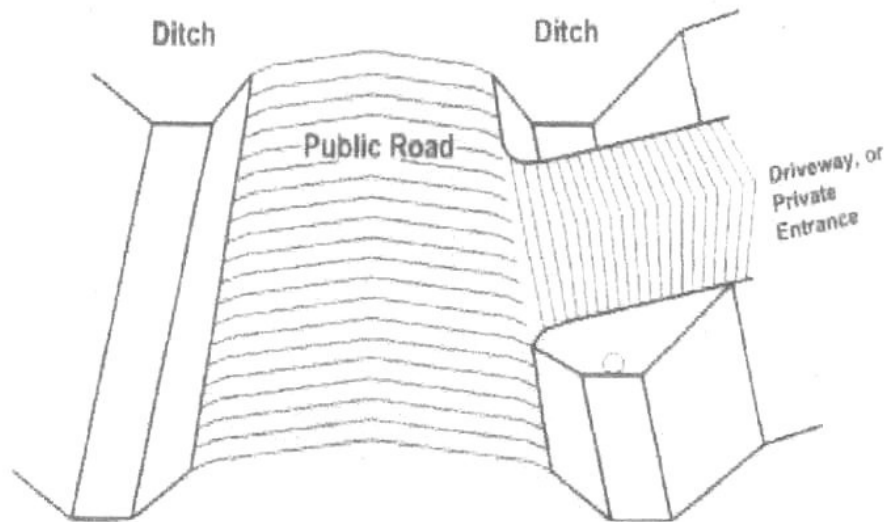


Figure 1. Driveway and Common Road Intersection

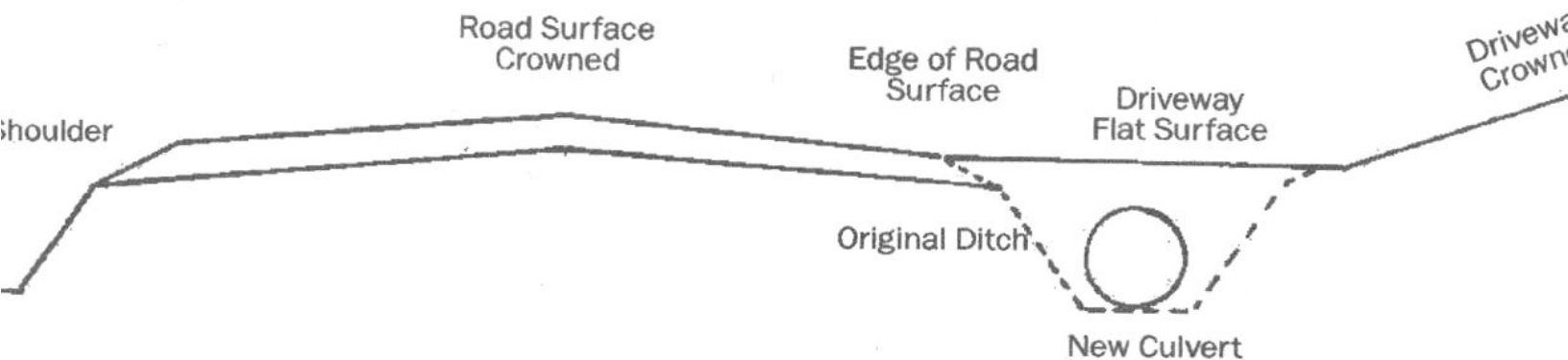


Figure 2. Steep Driveway Intersecting With Road