

GUIDELINES FOR CONSTRUCTION OF RESIDENTIAL DRIVEWAYS

On Mobile County Rights-of-Way

The following guidelines are general in nature. Although they are applicable in most situations, the nature of specific projects may raise differing or additional concerns, which shall be addressed on an individual basis.

Place a check mark next to each item as it is addressed in the permit application and/or plan set.

- _____ 1. Permitted work must have available, at all times during construction, a copy of the permit on site. Driveways detailed in Commercial Site Plans or Roadway Construction Plans, if approved by the Mobile County Engineering Department, do not require a permit.
- _____ 2. The width at the Right-of-Way line can range from 10 to 20 feet and the width at the turnout point can range from 14 to 24 feet. A turnout of 5 feet is typical, which will result in a width ranging from 24 to 34 at the edge of pavement. Multiple driveways at the same residential site shall be a minimum of 20 apart.
- _____ 3. Only Reinforced Concrete Pipe is allowed in Mobile County Rights-of-Way, typically Class III. Circular pipe shall be Rubber Gasket Joint type and Arch pipe shall be Ram-Neck type. In order to comply with the widths described in Item Number 2 a minimum of three 8-foot pipe segments with two 4:1 end sections are required. Refer to Item Number 6 for the details pertaining to the pipe end treatments.
- _____ 4. Pipe shall be placed on proper slope. The inverts shall match the appropriate ditch grade.
- _____ 5. Proposed driveways shall slope ½” per foot away from edge of pavement for at least eight feet.
- _____ 6. Pipe shall be extended far enough to accommodate end treatments of 4:1. Slope paved headwalls, if needed, will be determined by Mobile County on a case-by-case basis. A detail of the required headwall can be found in the Alabama Department of Transportation Special and Standard Drawings, drawing number HW-614-SP.
- _____ 7. Drawings are required with the Permit Application detailing the proposed driveway in plan and profile view. The profile shall include pipe grade and buildup.
- _____ 8. All work performed on Mobile County Rights-of-Way must comply with the most recent edition of the *Manual on Uniform Traffic Control Devices (MUTCD)*.
- _____ 9. All work performed on Mobile County Rights-of-Way must comply with the *Alabama Department of Transportation Standard Specifications for Highway Construction*, Most Recent Edition.
- _____ 10. Best Management Practices shall be incorporated by the Contractor to minimize erosion and control sediment transport. Every effort shall be made by the Contractor to prevent the runoff of eroded materials onto private property.

Submittals and questions should be directed:

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