RAYMORE
development services

Building Inspections/Engineering Dept.
Single Family Residential Site Plan Requirements

The Following checklist must be completed, signed, and submitted by the permittee before plans can be reviewed. Incomplete submittals will be returned UNREVIEWED.

A site plan is REQUIRED for New Construction, Additions, or Accessory Structures which result in a significant change to a primary functional area.

Address or Legal Description of Site: _____

Name of Contact Person: _____ **Telephone #:** _____

Two (2) copies of the site plan, containing the following information, must be submitted. When a particular item is included, check where indicated. If an item does not apply, indicate by writing N/A.

REQUIRED ON ALL SITE PLANS FOR SINGLE-FAMILY AND TWO FAMILY DWELLINGS

_____ 1. Boundaries and dimensions of property, all property corners with elevations (property corners shall be clearly marked on the ground)
_____ 2. Show names of streets
_____ 3. Show alleys
_____ 4. Locations of existing and proposed structures (including decks) with elevations at house and garage corners
_____ 5. Distance from all structure(s), to the property line(s); (all footprints must coincide with building plans)
_____ 6. Show existing and proposed inlets, sidewalks, manholes, water valves, hydrant assemblies, FES, street light and other pertinent items with elevations
_____ 7. Show existing and proposed curb cuts and driveway locations with elevations
_____ 8. Square footage of *property* and *footprint* of proposed structure
_____ 9. Clearly indicate Site Plan scale (1" = 20' maximum unless pre-approved by P&Z) and North Arrow
_____ 10. Provide legal description and address of property
_____ 11. Show dimensions and type of easements
_____ 12. Show drainfield or sewer line location, "station location," and upstream manhole elevation
_____ 13. Show 100 year flood elevations as appropriate
_____ 14. Show finished grade elevations of the nearest corner of adjacent house(s)
_____ 15. Show on properties where the disturbed area is located on slopes 3:1 or steeper and locations of cut and fill (use shading or crosshatch)
_____ 16. Show proposed erosion control or sediment barrier(s) on the property
_____ 17. Show proposed side lot line elevation and high points
_____ 18. Show stabilized construction entrance
_____ 19. Show location of concrete washout on lot or approved off-site location
_____ 20. Show inlet protection
_____ 21. Show drainage direction
_____ 22. Show site topography lines in a scale appropriate (2'-3' intervals) for the site, including drainage swales, ditches, or other topographic features

Design Requirements:

Driveway/Garage floor 12" plus 2% minimum above top of curb; 10% maximum driveway slope. 2% minimum grading slope requirement and a minimum of 0.5' fall from house in first 10 feet.

I hereby confirm that the information submitted on this document and site is true and accurate.

Signature: _____ Date: _____