



**City of Mobile
Engineering Department
Land Disturbance Permit Application Review -
Single Family Residential located in Special Flood Hazard Areas**

Project: _____ Date: _____

Address: _____

Engineer: _____ Reviewed by: _____

_____ Vicinity Map

_____ Legal Description

_____ Plans are stamped by an Alabama licensed Professional Engineer

_____ Provide a letter by an Alabama licensed Professional Engineer that he/she had been retained for a sufficient amount of time for inspection to certify that the project was built according to the approved plans and that if there are significant changes in the final construction of the project from what was shown on the previously approved plans, new drawings and calculations will be submitted for approval.

_____ A brief narrative describing the existing site conditions and major elements of the project is provided.

_____ Topographical details before and after development are provided.

_____ City of Mobile benchmark reference is shown on the grading and drainage plan.

_____ Are all drainage easements shown in the grading and drainage plan?

_____ Is the City of Mobile right-of-way shown on the grading and drainage plan?

_____ Drainage calculations are provided.

_____ Site drainage is tied to the City's storm water system.

_____ A *hold-harmless* agreement is required for concentrated discharge to an adjacent property.

_____ If the disturbed area is one (1) acre or greater, is the site registered with the Alabama Department of Environmental Management (ADEM)?

_____ Are there wetlands on site? _____ Will the wetlands be disturbed? _____ If so, has a permit been issued by the Corps of Engineers? Have the wetlands been delineated and the delineation shown on the grading and drainage plan?

_____ Sedimental and erosion control plan is provided with the land disturbance application.

_____ Location of silt fence and hay bales _____ Construction Entrance required

_____ Protection of existing and proposed catch basins



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- _____ Site in AE Flood Zone
- ____ Show the limits of the AE flood zone and the base flood elevation on the grading and drainage plan
- ____ The base flood elevation is: _____ feet
- ____ Finished floor elevations must be at least one (1) foot above the base flood elevation.
- _____ Does the design call for filling within the flood plain?