

CERTIFICATION OF ENGINEERING DESIGN

I, _____, a Professional Engineer registered in the State of Alabama, Registration Number, _____, do hereby certify that the civil site plan for _____, that are hereby submitted to the Daphne Planning Commission have been designed under my supervision.

I hereby certify that I have read in its entirety, Article 18, "Drainage, Stormwater Management Facilities and Erosion/Sediment Control" of the Land Use & Development Ordinance, Ordinance #2011-54, as amended from time to time, and that the drainage plan submitted herewith has been designed to meet all of the requirements of Article 18 and other applicable provisions of the Ordinance concerning engineering design.

I further certify that stormwater detention/discharge for this site has been designed to attenuate the post-development peak flow rates from the two (2), five (5), ten (10), twenty-five (25), fifty (50) and one-hundred (100) year twenty-four (24) hour design storms as determined by the Rational Method which is the established and accepted state of the art method for drainage design in Daphne, Alabama. This design will ensure that all drainage waters occurring during a storm will release a graduated discharge onto the City of Daphne right-of-way or drainage easement at or below pre-development peak flow rates as shown on the accompanying drainage calculations submitted with this certification.

I further certify that this project incorporates stormwater detention and first flush treatment as part of the design.

I acknowledge that, in the event that the Certification given herein is determined by the Director of Public Works to be grossly incorrect, the City of Daphne may thereafter refuse to accept the certification of the undersigned engineer.

Signature & Stamp: _____

Title: _____

Firm: _____

Date: _____

Project Title: _____

