



SANDY SPRINGS

GEORGIA

ENGINEER CERTIFICATION / INDEMNIFICATION FOR RETAINING WALLS

(Engineer Certification Required on Any Wall Over 6 feet high)

Project Name: _____ Date: _____

Property Owner Name: _____

Property Owner Telephone: _____

Representative Name: _____

Representative Company/Firm Name: _____

Representative Company/Firm Address: _____

Representative Company/Firm City, State, Zip Code: _____

Representative Company/Firm Telephone: _____

Subdivision: _____

Site Address: _____

Site City/Zip Code: _____

Land Lot(s): _____ District(s): _____ Parcel(s): _____

DP #: _____ Building Permit #: _____

Wall Permit #: _____ Number of Walls: _____

Date of Plans: _____

Description and Location of Walls: _____

I, _____, being a registered Professional Engineer in the State of Georgia, P.E. # _____, and being duly competent as regards retaining wall design and construction, and knowledgeable of the requirements of Sandy Springs development standards and ordinances, hereby certify with my signature below:

- That the designs and plans prepared under my supervision being submitted herewith for retaining wall(s) have been performed in a manner consistent with that degree of care and skill ordinarily exercised by members of the engineering profession currently practicing under similar circumstances; and that said retaining wall(s):

- a. Provide(s) factors of safety for sliding, bearing, overturning, and global stability of 1.5, 2.0, 2.0, and 1.5 respectively, and 1.5 for geogrid pullout and rupture if a geogrid wall design; b) Is/are in good practice as regards drainage and structural stability; c) Is/are not designed to result in disturbance or erosion to other properties; d) Do/does not block, cross, or eliminate access to any easement, buffer, setback, detention/retention pond, or tree save area;

- And that I have advised the owner listed above that said wall(s) must be constructed under the supervision of a qualified and registered Professional Engineer and licensed contractor so as to result in a safe and code-conforming installation.

- An Engineers Letter of Certification is required prior to final site approval

I hereby acknowledge that Sandy Springs will issue this permit based upon my design.

Signature: _____ Date: _____