



# Design Criteria for Soil Site Classification

Pre-Building

## Geotechnical Excavation and Grading Permit Requirements

Effective July 1, 2012

Contractor: \_\_\_\_\_ License No.: \_\_\_\_\_ Phone: \_\_\_\_\_

Subdivision: \_\_\_\_\_ Phase: \_\_\_\_\_ Lot: \_\_\_\_\_

Lot Address: \_\_\_\_\_ TAX ID No.: SC-\_\_\_\_\_

Owner: \_\_\_\_\_ Phone: \_\_\_\_\_

Soils Engineering Company providing recommendations and verifying compliance:

1. Geotechnical report number or date: \_\_\_\_\_ By: \_\_\_\_\_

2. Geotechnical report number or date: \_\_\_\_\_ By: \_\_\_\_\_

### SITE IMPROVEMENT REQUIREMENTS FOR POOLS & RETAINING WALLS

Soils/Geotechnical engineer shall be retained to provide excavation/grading recommendations, **including exterior retaining walls, drainage, and rock slopes**, to verify compliance with zoning standards and 2009 IBC Section R 404 and R 301, and where a 4 foot or taller retaining wall is built on site, additional site design requirements shall apply prior to issuance of a building permit.

(*Geotechnical Firm Name*) \_\_\_\_\_ agrees to provide services during foundation subgrade/preparation according to 2009 IRC requirements and the accepted engineering practices. Following completion of the services agreed upon, a foundation compliance report stamped by the professional engineer employed by the responsible firm will be provided stating their professional opinion with regards to whether recommendations in the listed geotechnical report for Final C/O.

#### ICC 1615.1.1 – Site Class Soil Profile

A	<input type="checkbox"/>		D	<input type="checkbox"/>
B	<input type="checkbox"/>		E	<input type="checkbox"/>
C	<input type="checkbox"/>		F	<input type="checkbox"/>

Engineers W/S