The purpose of this drawing is for preliminary design only. This drawing should not be used for final design or construction without the certification of a professional engineer registered in the state in which the wall will be built. The accuracy and use of details contained in this document are the sole responsibility of the user. The user must verify each detail for accuracy as they pertain to their particular project.

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* REFER TO DESIGN DETAILS: ALLAN BLOCK TYPICAL REINFORCED WALL APPLICATION FOR ALL OTHER NOTES, DETAILS AND SPECIFICATIONS.

SLEEVE-IT™ FOOTING SYSTEM MUST BE INSTALLED DURING WALL CONSTRUCTION (WALL INSTALLER MUST COORDINATE POST LOCATIONS WITH FENCE OR RAILING INSTALLER).

CUT OR DISPLACE GEOGRID AROUND SLEEVE-IT™

ALLAN BLOCK UNIT

SLEEVE-IT™ FOOTING SYSTEM INSTALLATION PER MANUFACTURERS REQUIREMENTS

FILTER FABRIC TO BE PLACED BETWEEN TOPSOIL AND WALL ROCK

POST EMBEDMENT DEPTH

TOP GEOGRID LAYER MUST BE WITHIN THE TOP THREE COURSES. ITS LENGTH MUST CONSIDER THE FENCE STABILITY.

FENCE OR RAILING HEIGHT

NON-WIND LOADED FENCE OR RAILING

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