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

NON-WIND LOADED FENCE OR
RAILING

CORE DRILL CAPSTONE TO
ALLOW FOR POST

INSTALL POST THROUGH BLOCK,
REMOVE WEBS OF BLOCK AS
NECESSARY

FILTER FABRIC TO BE
PLACED BETWEEN TOPSOIL
AND WALL ROCK

POST
EMBEDMENT
DEPTH

CUT GEOGRID TO ALLOW
FOR POST

GROUT MINIMUM TOP THREE BLOCKS AT
POST (COORDINATE POST LOCATIONS
PRIOR TO PLACING TOP COURSES AND
CAPS)

ALLAN BLOCK UNIT

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

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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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