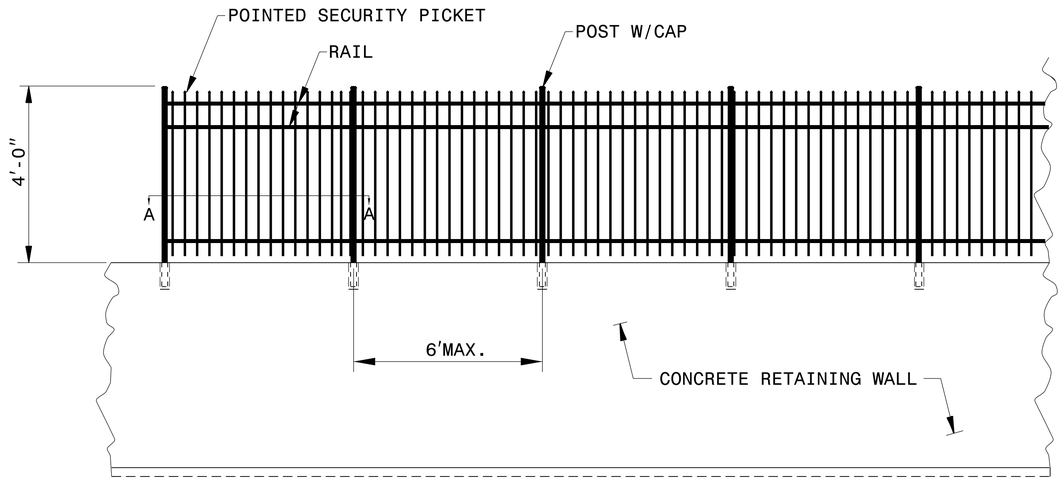
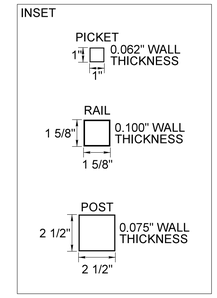
PROJECT REFERENCE NO.	SHEET NO.
U-3440	2C-11



RETAINING WALL MOUNTED ALUMINUM PICKET FENCE



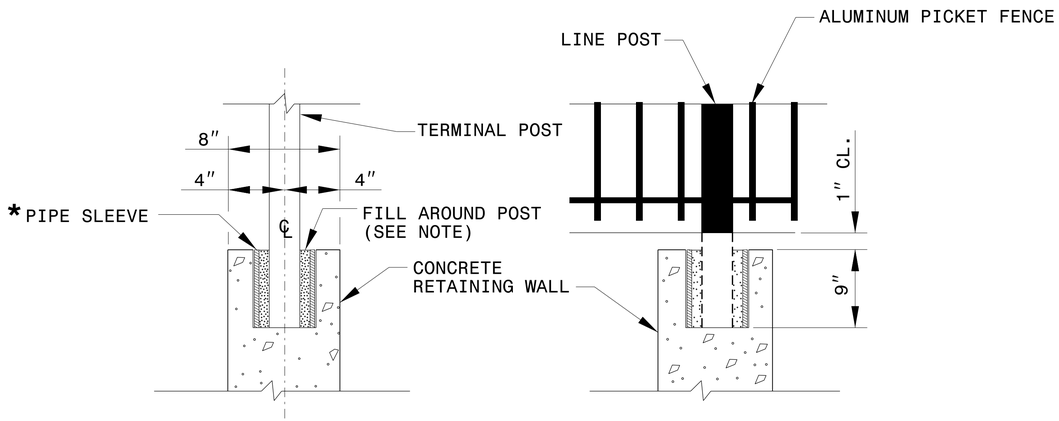
MATERIAL THICKNESS

NOTE:

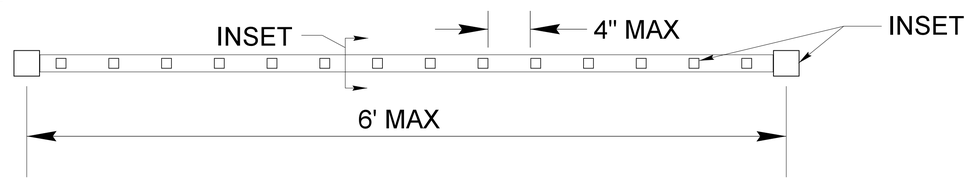
PLACEMENT OF PIPE SLEEVES SHALL CORRESPOND TO LINE POST AND TERMINAL POST AS SHOWN.

FILL SPACE BETWEEN POST AND PIPE MATERIAL ACCORDING TO FENCE INSTALLATION SPECIFICATIONS OR MATERIAL APPROVED BY ENGINEER.

* PIPE SLEEVES SHALL BE INSTALLED IN THE CONCRETE RETAINING WALL WITH ALUMINUM ALLOY POST AS INDICATED.



POST EMBEDMENT IN RETAINING WALL



SECTION A-A

NOTES:

1) SUBMIT ALTERNATE FENCE MATERIAL TO ENGINEER FOR APPROVAL.

2) SUBMIT ANY VARIATIONS IN FENCE DIMENSIONS TO ENGINEER FOR APPROVAL.

3) POST MAY BE DRIVEN IF IT CAUSES NO STRUCTURAL DAMAGE. (SEE MANUFACTURERS RECOMMENDATIONS)

9/12/2016

NORTH CAROLINA PROFESSIONAL SEAL 022966 ENGINEER Joel S. Howerton

DocuSigned by: Joel S. Howerton 873F3D17DCDC45F...

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACT STANDARDS & DEVELOPMENT UNIT
STANDARDS AND SPECIAL DESIGN
Office 919-250-4128 FAX 919-250-4119

RETAINING WALL ALUMINUM PICKET FENCE

ORIGINAL BY: _____ DATE: _____
MODIFIED BY: rnbritt DATE: 09-16-11
CHECKED BY: _____ DATE: _____
FILE SPEC.: details/english/misc/aluminumfenceretwall.dgn

$$$$SYSTEM$$$$
$$$$USERNAME$$$$
$$$$DGNNAME$$$$