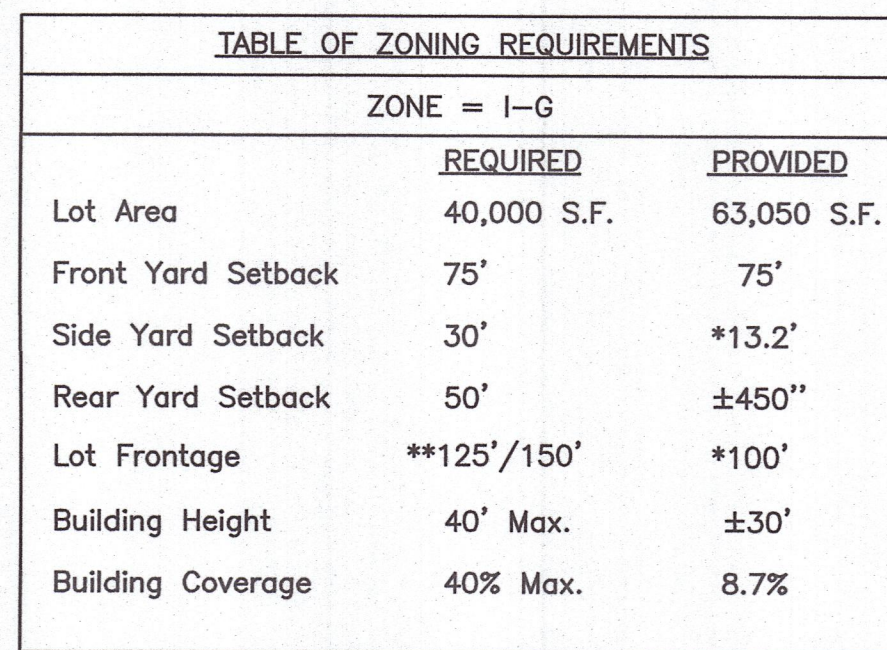


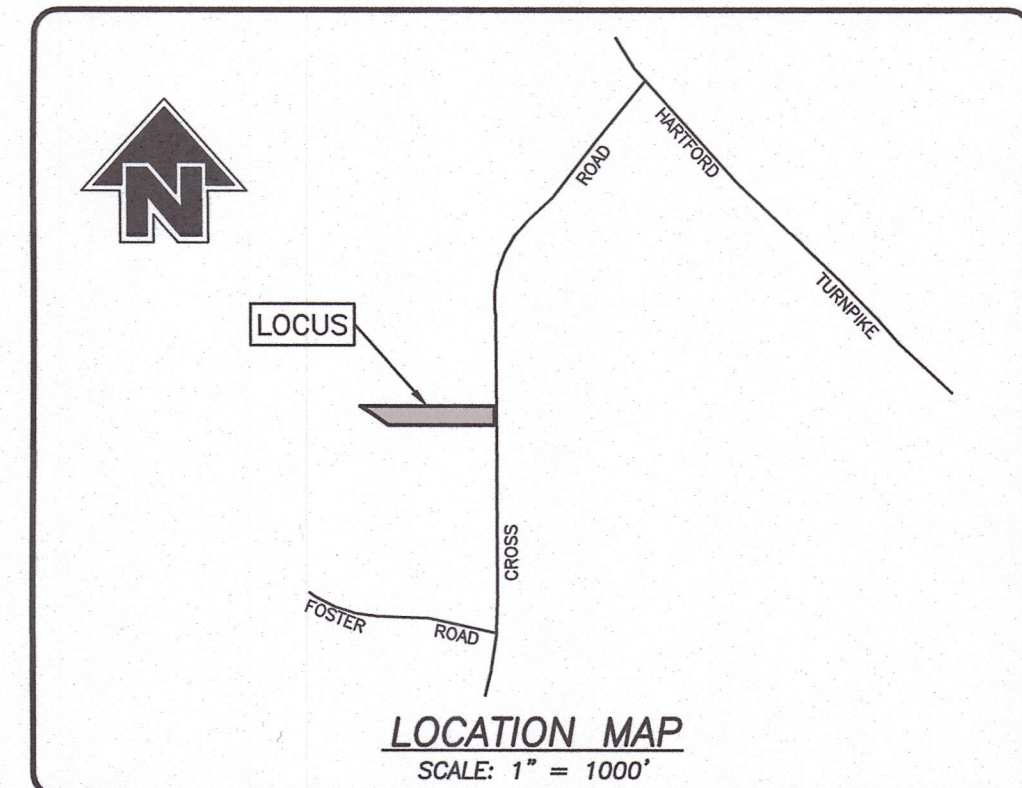
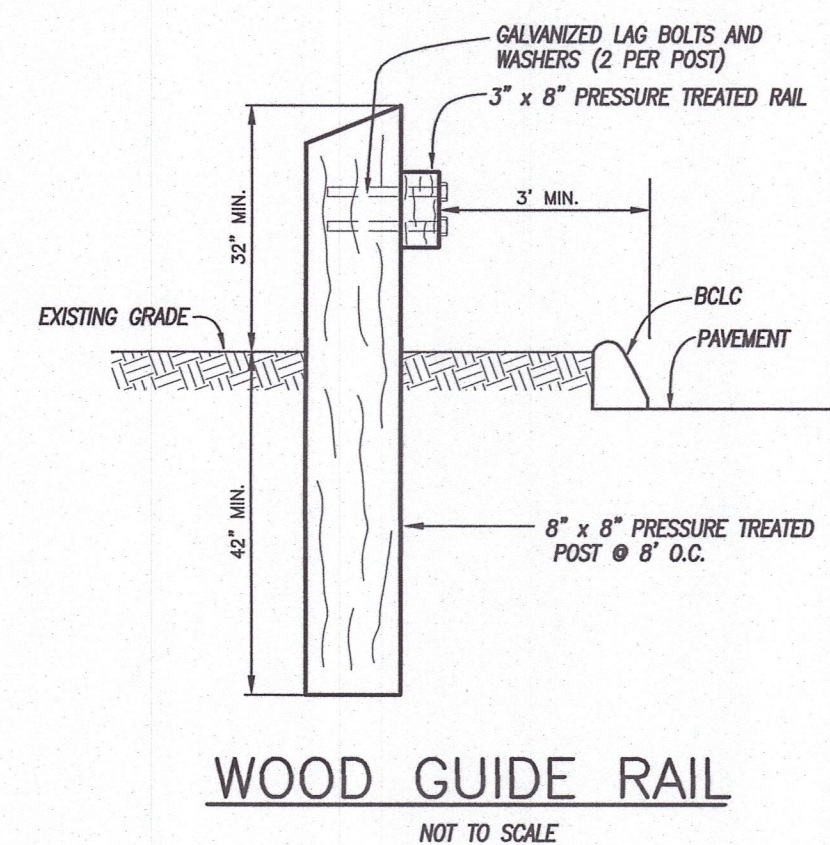


A detailed cross-sectional diagram of a typical unreinforced retaining wall. The wall is constructed from modular concrete units, with a cap unit on top. The wall is shown retaining a granular leveling pad on one side and a drainage aggregate on the other. A 4-inch diameter drain pipe is shown at the base of the wall, with an outlet at the end of the wall. The diagram includes labels for various components and their dimensions.

Labels and dimensions:

- CAP UNIT ADHERES TO TOP UNIT W/VERSA-LOK CONCRETE ADHESIVE
- IMPERVIOUS FILL 12" DEEP
- VERSA-LOK STANDARD MODULAR CONCRETE UNITS
- DRAINAGE AGGREGATE 12" THICK MIN.
- 4" DIA. DRAIN PIPE OUTLET @ END OF WALL OR @ 40' CENTERS MAX.
- GRANULAR LEVELING PAD MIN. 12" THICK

TYPICAL SECTION—UNREINFORCED RETAINING WALL



DATE	DESCRIPTION
REVISIONS	

STEEL BOLLARD DETAIL
NOT TO SCALE

