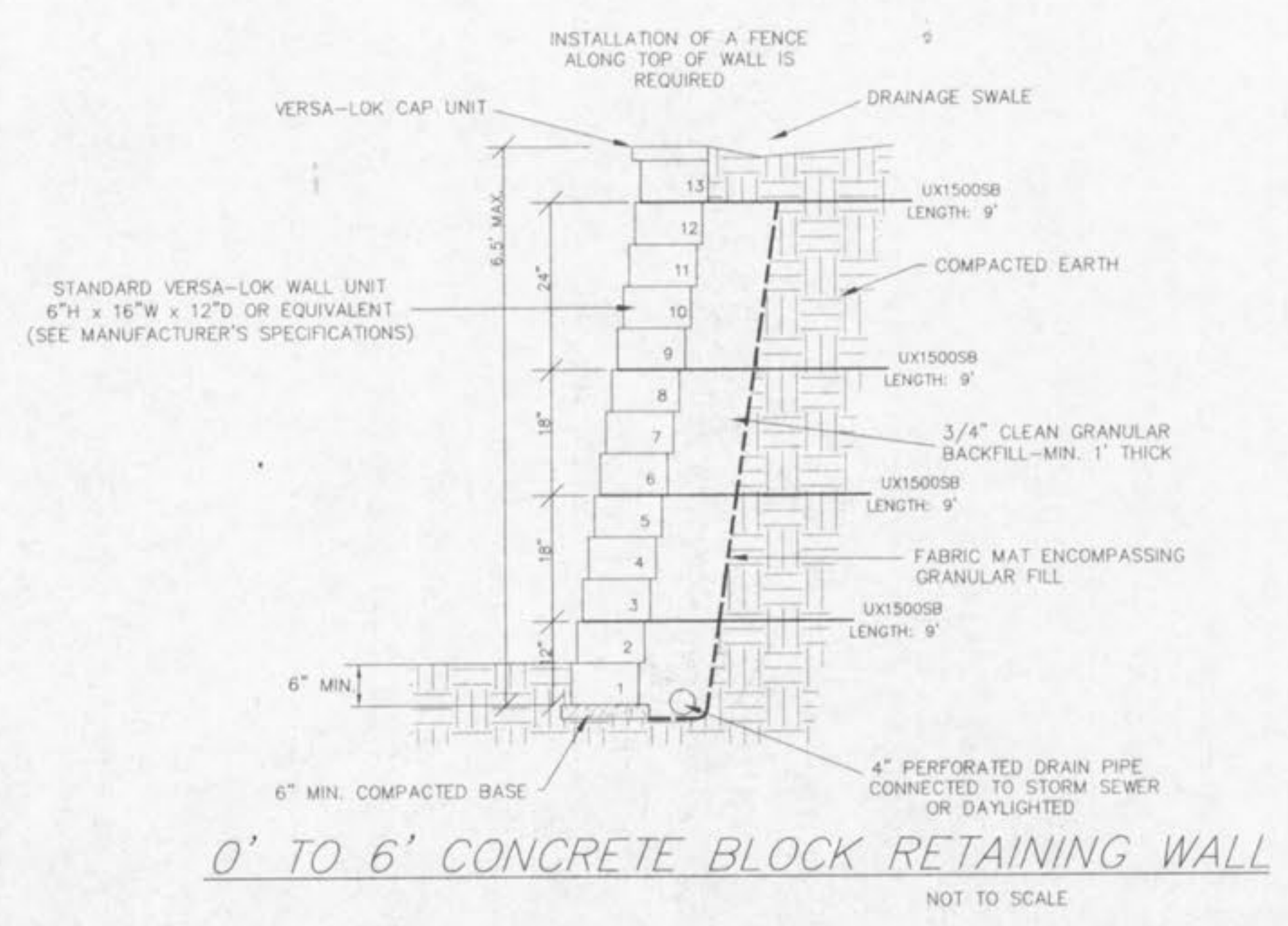
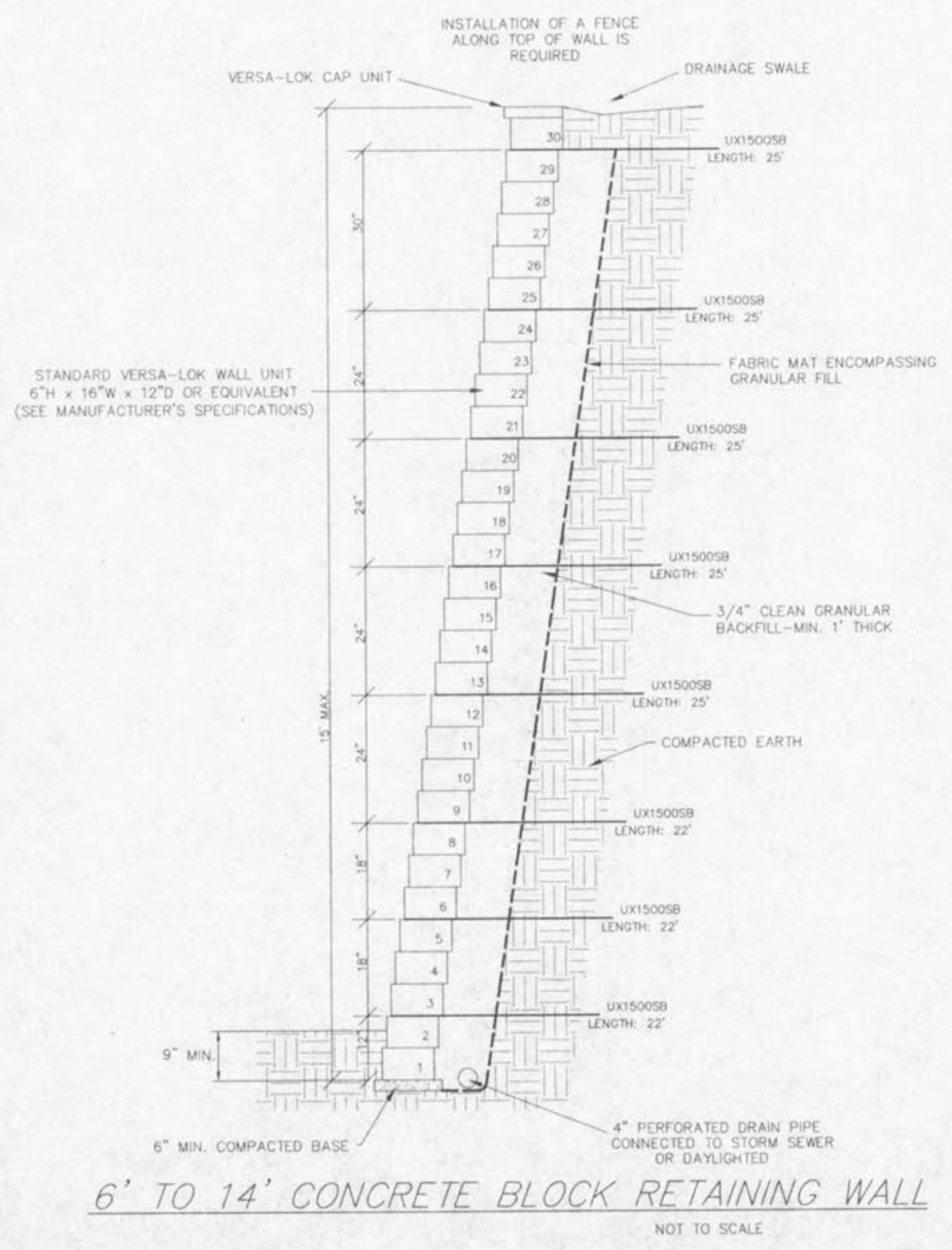


SIGN LEGEND	
⊕	STOP SIGN
⊞	SPEED LIMIT SIGN (30 MPH)
⊞	SPEED LIMIT SIGN (25 MPH)
⊞	STREET SIGN
⊙	LIGHT STANDARD



- GENERAL WALL NOTES
- All modular concrete blocks shall be of the "Versa-Lok" Wall Systems.
  - All soil reinforcement shall be the TENSAR UX1500SB reinforcement or equivalent.
  - The minimum bearing capacity of the soil shall be 2000 P.S.F.. It shall be the contractor's responsibility to remove unsuitable material below the area of the wall construction.
  - All construction methods and procedures shall be in accordance with the Versa-Lok Retaining Wall systems as well as the Geogrid Manufacturers specifications and procedures.
  - Backfill shall be compacted to 95% of maximum density, using the Standard Compaction Test or equivalent. All backfill shall be placed in maximum lifts of 8 inches.
  - Granular backfill directly behind the wall shall consist of clean granular fill.
  - A 4" perforated corrugated P.V.C. drain pipe shall be installed behind the wall to drain to ends of wall.
  - All geogrid shall be located as shown on the section detail and profile by Box Engineering Co., Inc. All information provided on such plans shall be followed as well.
  - The geogrids shall be laid horizontally on compacted fill with the roll length perpendicular to the wall face. The grid shall be connected to the versa-lok pins and pulled taut before being filled over.
  - Underground utilities have not been located and therefore not shown. It shall be the responsibility of the contractor to locate and verify all utilities prior to any grading or construction of the improvements.
  - The leveling pad shall consist of a well graded granular material (road base material) a minimum of 6 inches thick, extending 6 inches from the toe and heel of the lower most unit.
  - It is required that a 4' high green vinyl fence be constructed at the top of the wall.
  - It is recommended that a swale be constructed along the top of the wall with the flow draining along the length of the wall.

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