MSE Wall Section with Type 1-AT Connection

No Scale

(VP) = Vertical placement of geogrid layers. Measurements are from the base elevation.

(L) = Length of geogrid. Measurements are from the face of the block.

SETBACK = 1 5/8" (5° Better Angle on Wall)

28" Top Block

Ground Level

Swale As Needed and Grade to Drain Away From Wall

Geogrid Layer (Typical)

(L) (Length of Geogrid - Typical)

Free Draining Backfill to Extend at Least 12" Behind Wall

Move Blocks Forward During Installation to Engage Shear Knobs (Typical)

Non-Woven Geotextile Fabric (If Specified)

28" Middle Block

28" Bottom Block

Perforated Sock Drain (As Specified by Engineer)

Crushed Stone Leveling Pad

Exposed Wall

Wall Height

Ground Level

Bury Depth

Leveling Pad

This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site.