GEODGRID SHALL BE ABUT REAR OF ADJACENT WALL UNITS. GEODGRID SHALL NOT OVERLAP ON FACING UNITS

NOTE:
EXPAND GRAVEL FILL ZONE AT OUTSIDE CORNER TO A MINIMUM 50% OF WALL DESIGN HEIGHT

GEODGRID SHALL BE ABUT REAR OF ADJACENT WALL UNITS. GEODGRID SHALL NOT OVERLAP ON FACING UNITS

GRAVEL FILL (TYP.)

PRINCIPLE REINFORCEMENT DIRECTION

0.5 x H (MIN.)

AREA OF GEODGRID OVERLAP (SEE OPTIONS 1, 2, OR 3)

AREA OF GEODGRID OVERLAP
90 DEGREE CORNER

OPTION 1:
DESIGN GEODGRID LAYOUT SUCH THAT GEODGRID ELEVATION(S) ALONG ADJACENT WALL FACES ARE SEPARATED BY A MINIMUM OF ONE FACING UNIT.

AREA OF GEODGRID OVERLAP
90 DEGREE CORNER

OPTION 2:
MODIFY GEODGRID LAYOUT SUCH THAT GEODGRID ELEVATION(S) IN AREA OF OVERLAP ARE SEPARATED BY A MINIMUM OF ONE FACING UNIT, RETURN GEODGRID ELEVATIONS TO SPECIFIED DESIGN ELEVATIONS BEYOND AREA OF OVERLAP.

AREA OF GEODGRID OVERLAP
90 DEGREE CORNER

OPTION 3:
IN AREA OF GEODGRID OVERLAP PLACE 3-INCH (75mm) SOIL COVER BETWEEN OVERLAPPING LAYERS OF GEODGRID. TRIM GEODGRID AT ADJACENT WALL FACE SUCH THAT GEODGRID DOES NOT OVERLAP BETWEEN FACING UNITS.