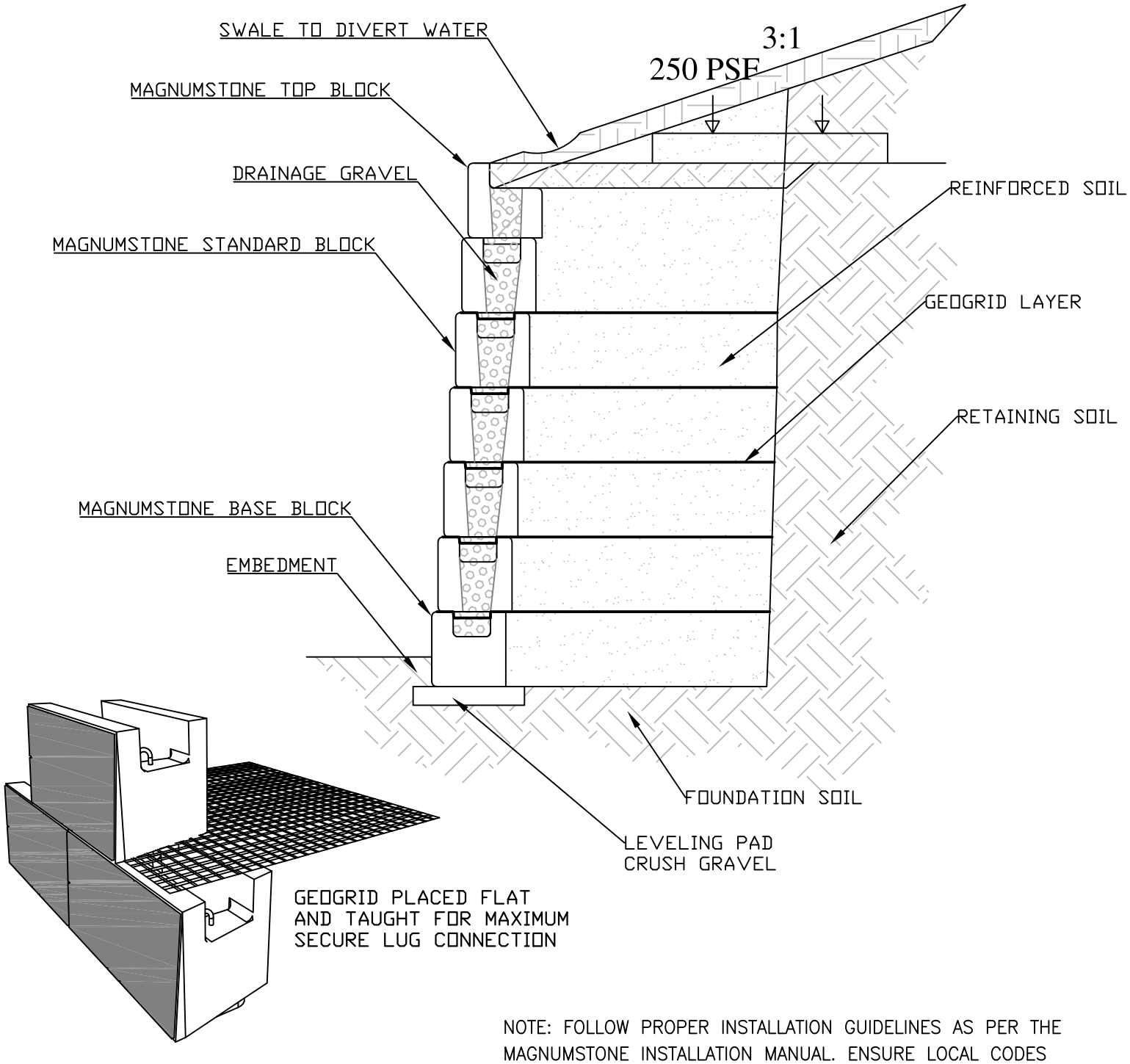
MagnumStone®

GEOGRID RETAINING WALL CHARTS



NOTE: FOLLOW PROPER INSTALLATION GUIDELINES AS PER THE MAGNUMSTONE INSTALLATION MANUAL. ENSURE LOCAL CODES AND GUIDELINES ARE ALWAYS BEING FOLLOWED.

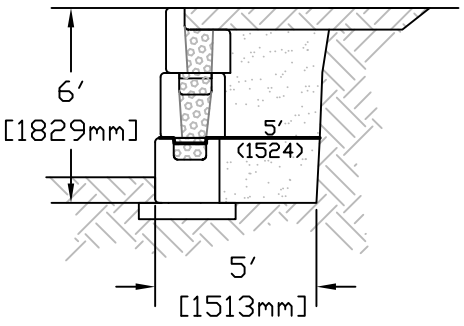
These preliminary details are intended solely to act as an aid when designing a wall. This drawing should not be used for final design or construction. Each site–specific wall should be certified and signed by a registered geotechnical engineer in the State or Province that it is being built. The accuracy and use of the details in this document are the sole responsibility of the user. Global stability analysis has not been performed.

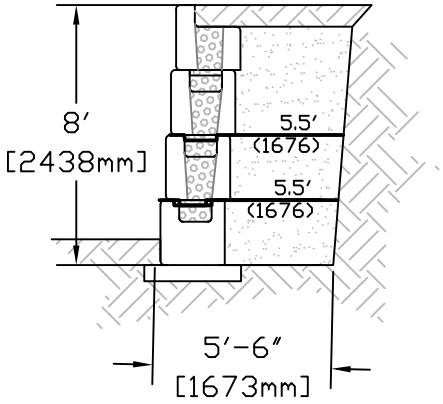
CORNERSTONE
WALL SOLUTIONS INC.

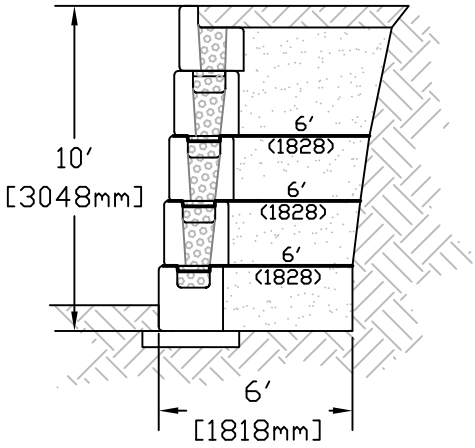
MagnumStone®

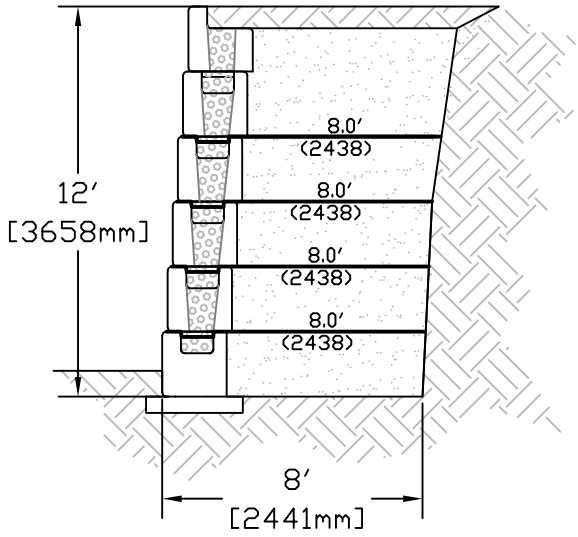
26° | No Load — Geogrid Wall Charts

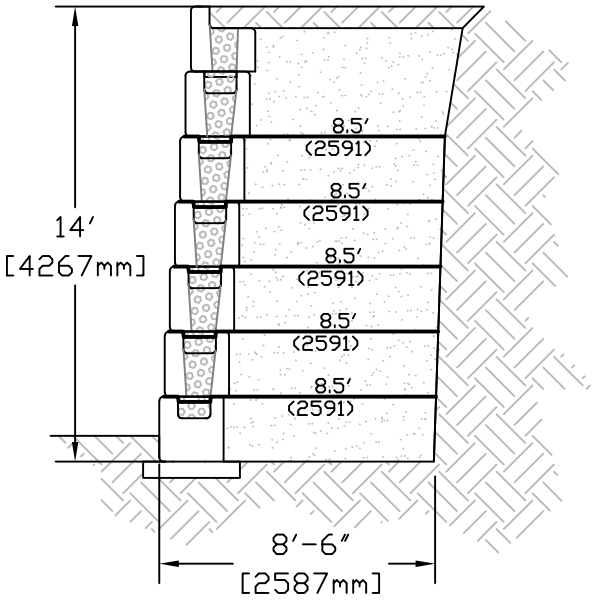
Slope Angle	0°
Live Load	0 PSF
Retained Soil	26°
Foundation	26°
Reinforced	26°
Leveling Pad	Crushed Gravel











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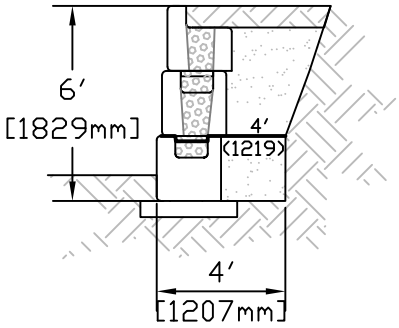
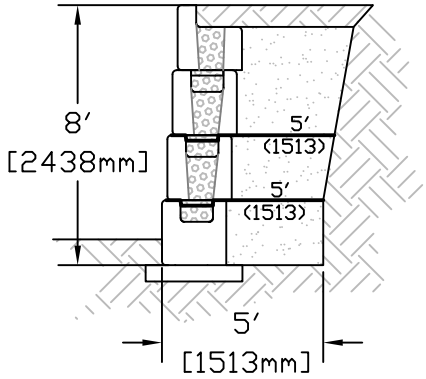
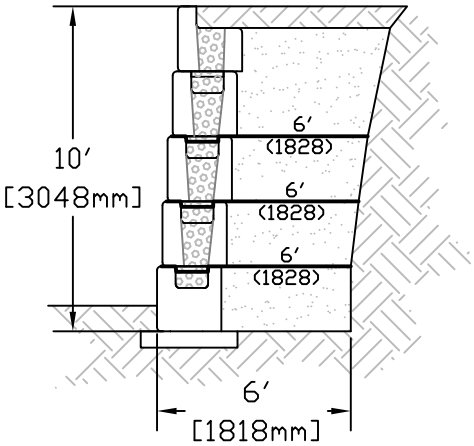
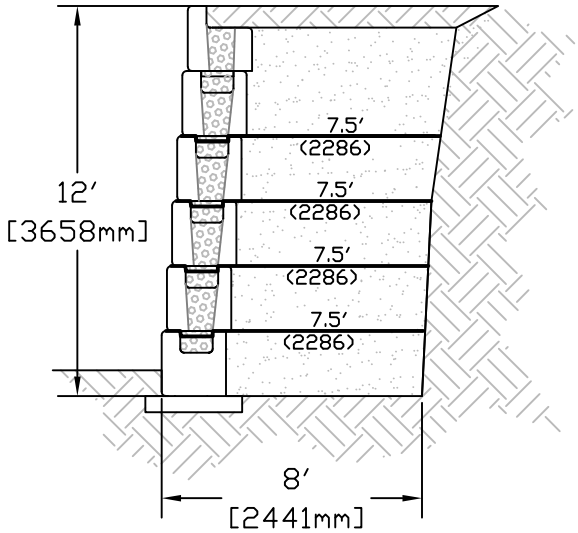
28° | No Load — Geogrid Wall Charts

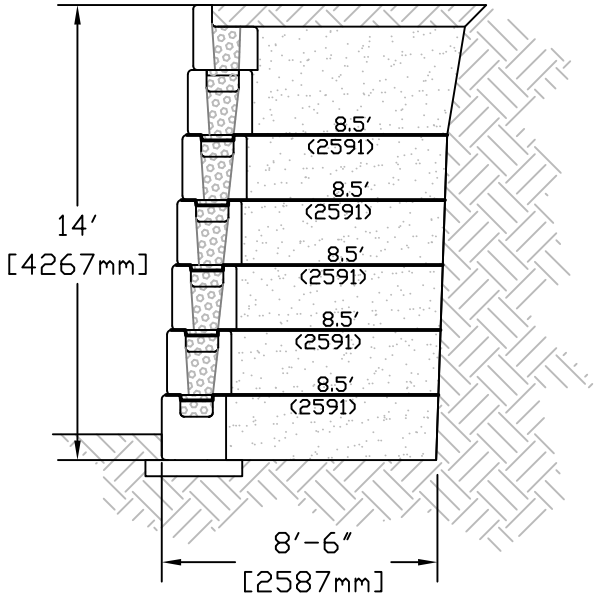
Slope Angle	0°
Live Load	0 PSF
Retained Soil	28°
Foundation	28°
Reinforced	28°
Leveling Pad	Crushed Gravel











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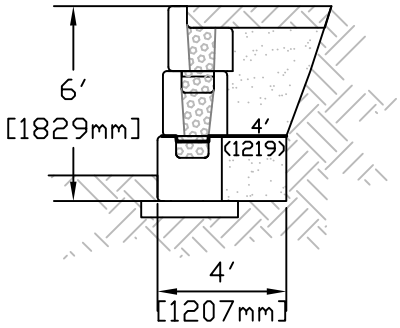
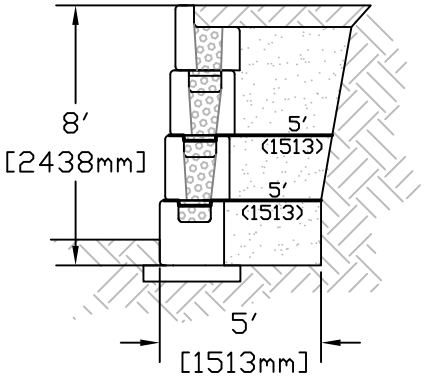
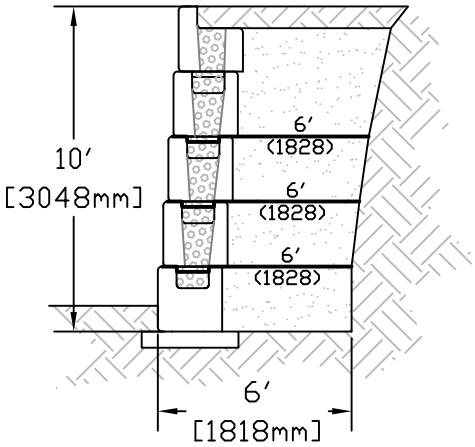
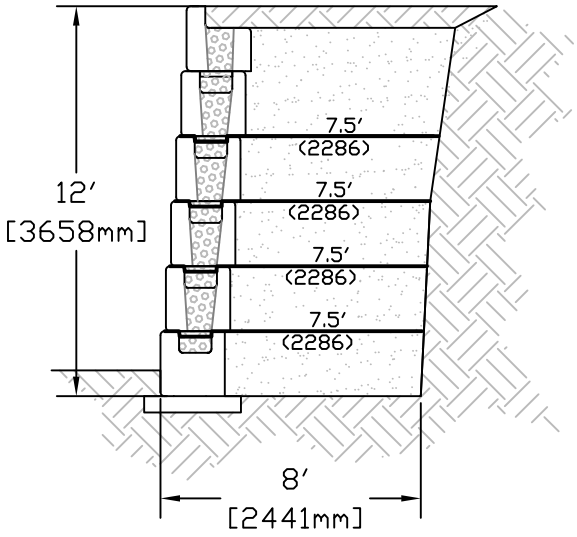
30° | No Load — Geogrid Wall Charts

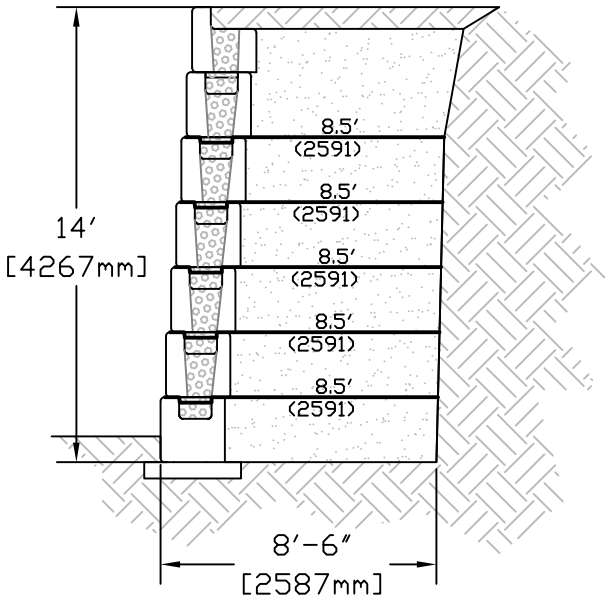
Slope Angle	0°
Live Load	0 PSF
Retained Soil	30°
Foundation	30°
Reinforced	30°
Leveling Pad	Crushed Gravel











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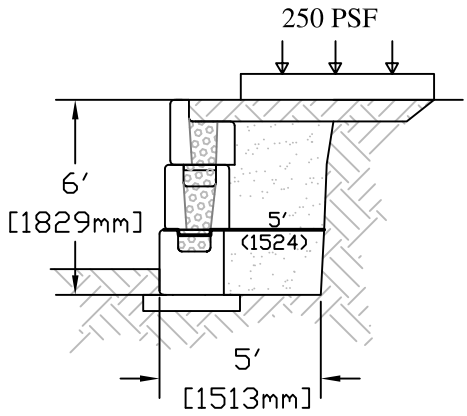
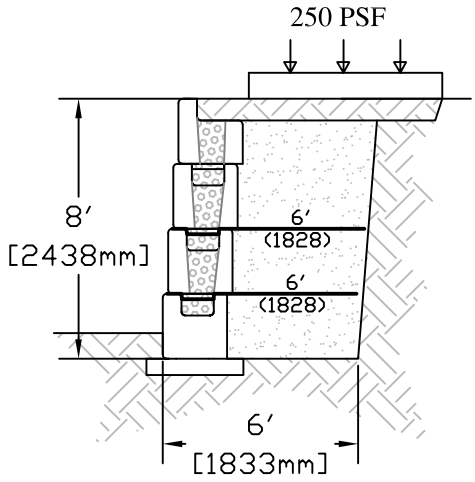
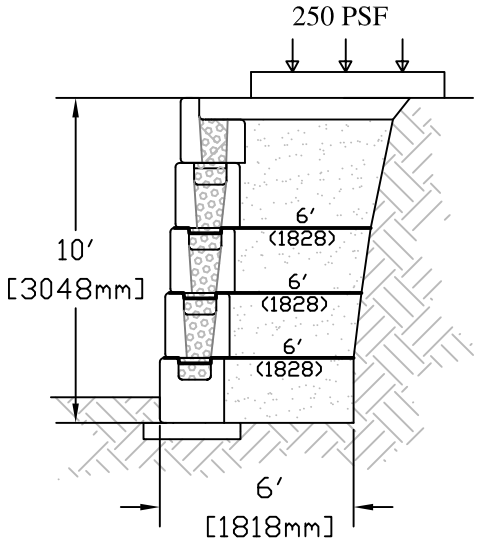
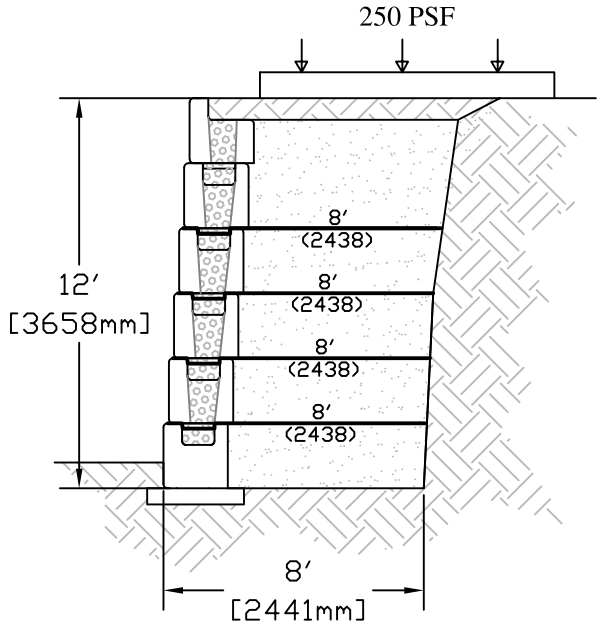
26° | 250 PSF — Geogrid Wall Charts

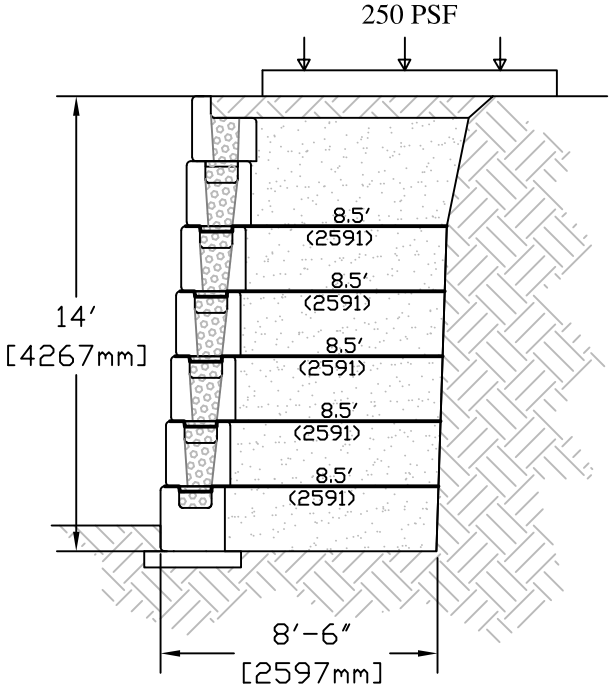
Slope Angle	0°
Live Load	250 PSF
Retained Soil	26°
Foundation	26°
Reinforced	26°
Leveling Pad	Crushed Gravel







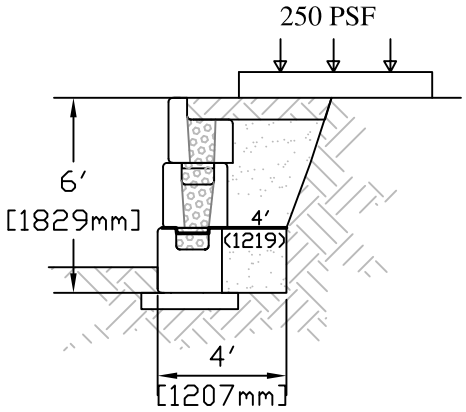


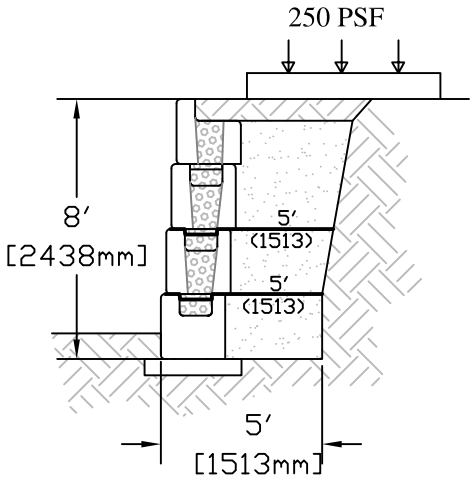


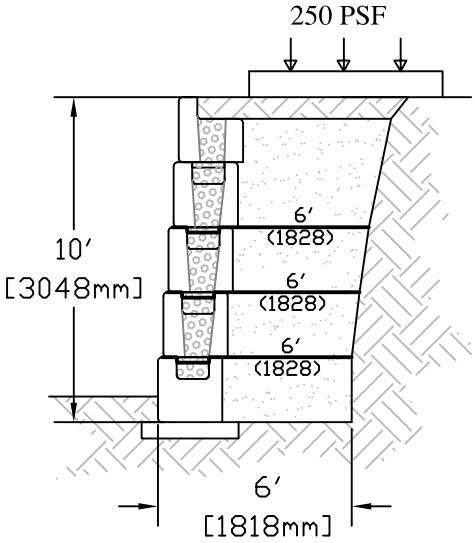
MagnumStone®

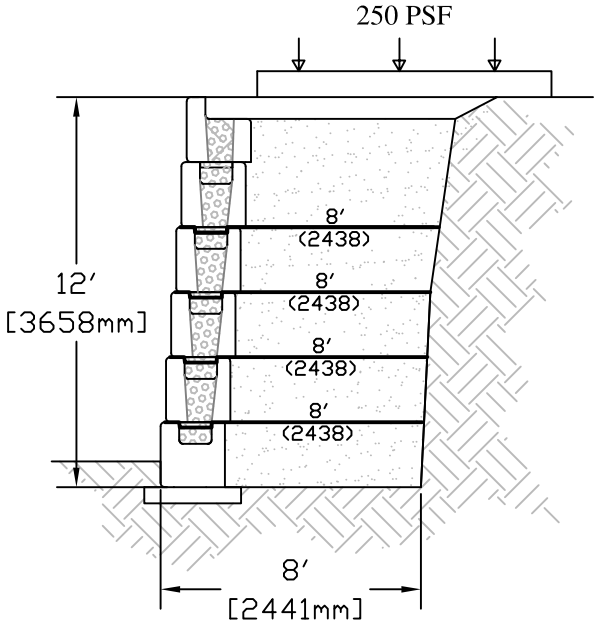
28° | 250 PSF — Geogrid Wall Charts

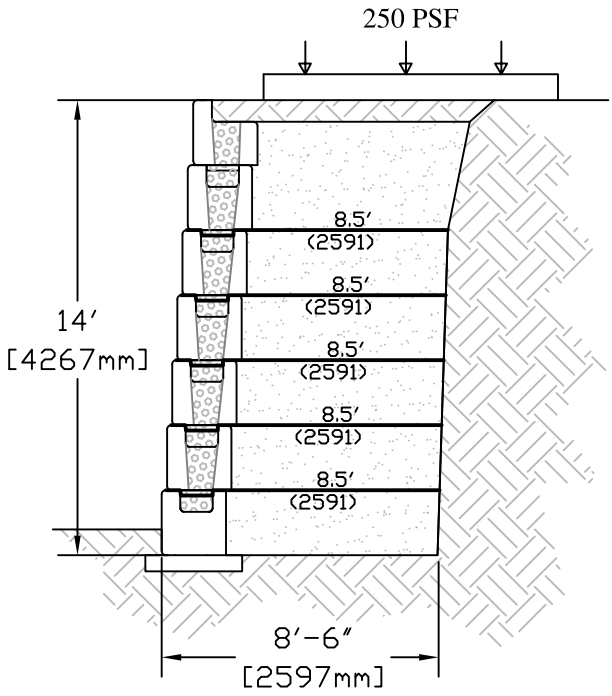
Slope Angle	0°
Live Load	250 PSF
Retained Soil	28°
Foundation	28°
Reinforced	28°
Leveling Pad	Crushed Gravel







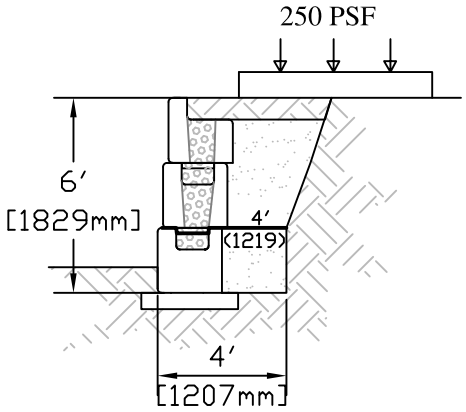


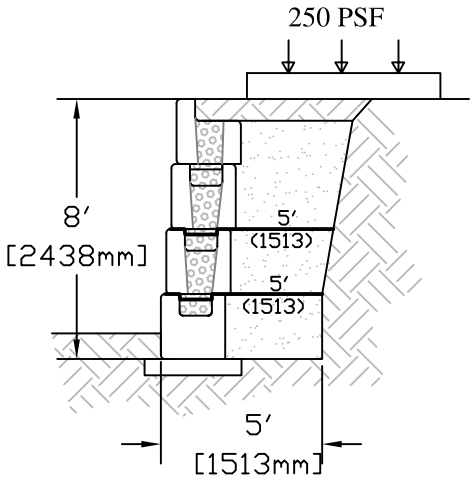


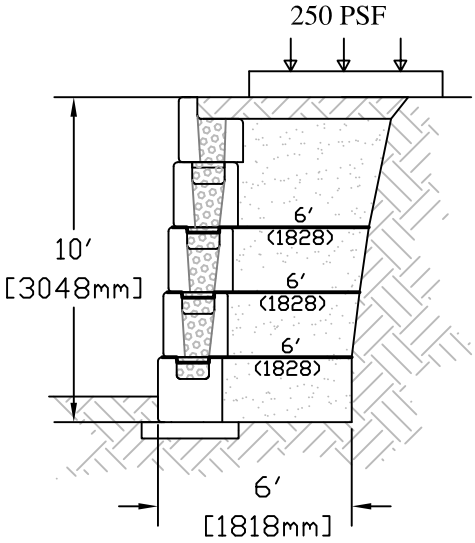
MagnumStone®

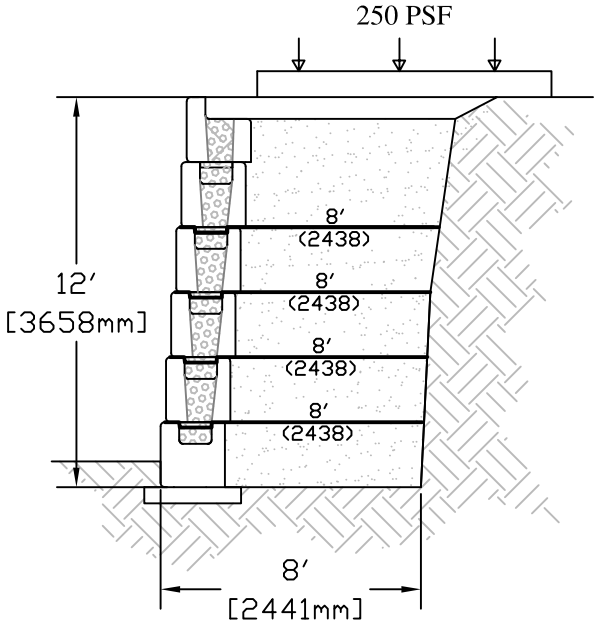
30° | 250 PSF — Geogrid Wall Charts

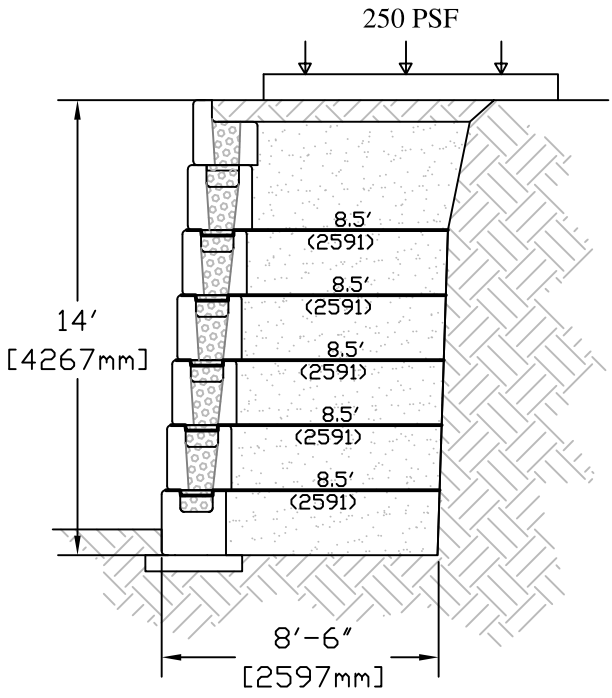
Slope Angle	0°
Live Load	250 PSF
Retained Soil	30°
Foundation	30°
Reinforced	30°
Leveling Pad	Crushed Gravel







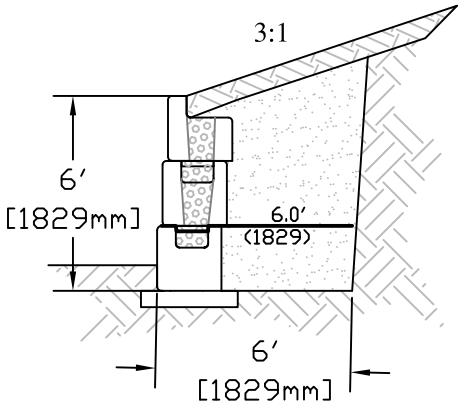


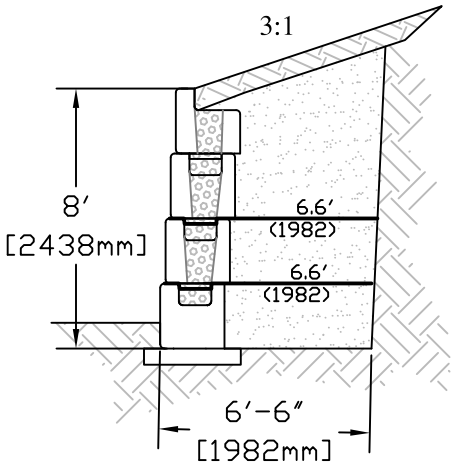


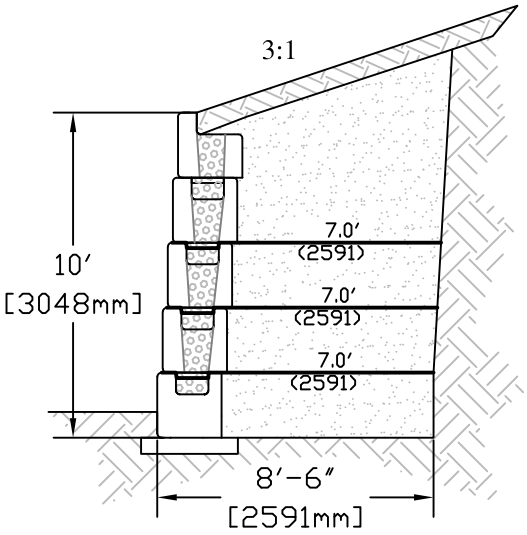
MagnumStone®

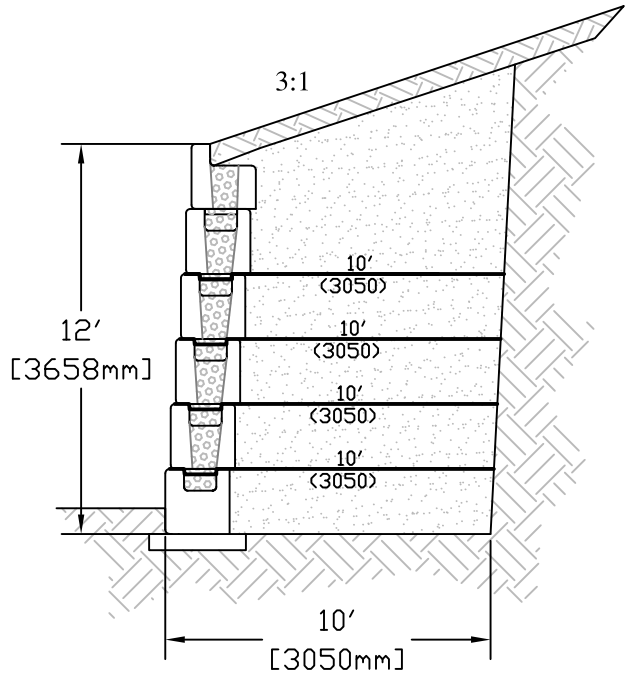
26° | 3:1 Slope — Geogrid Wall Charts

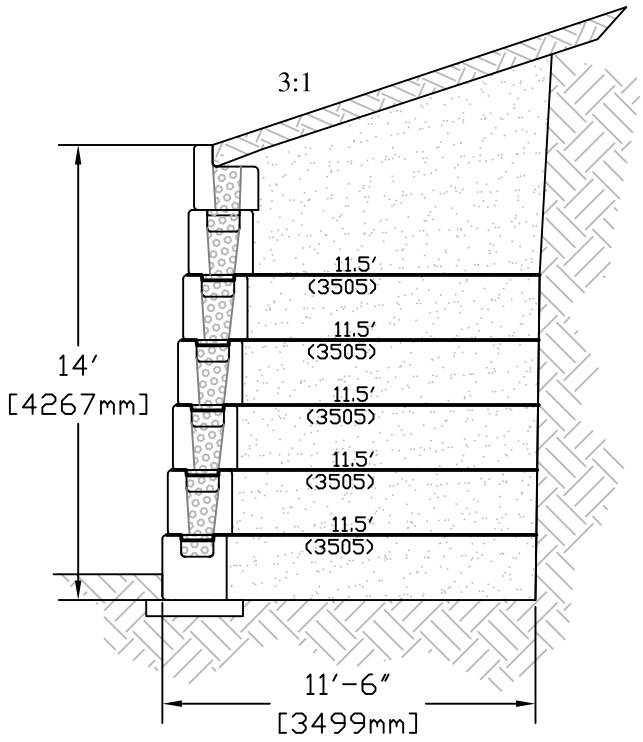
Slope Angle	18.4° 3:1
Live Load	0 PSF
Retained Soil	26°
Foundation	26°
Reinforced	26°
Leveling Pad	Crushed Gravel











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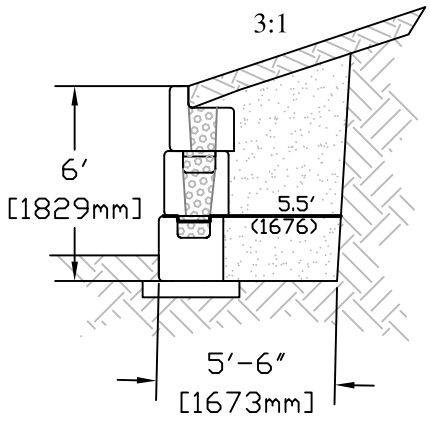
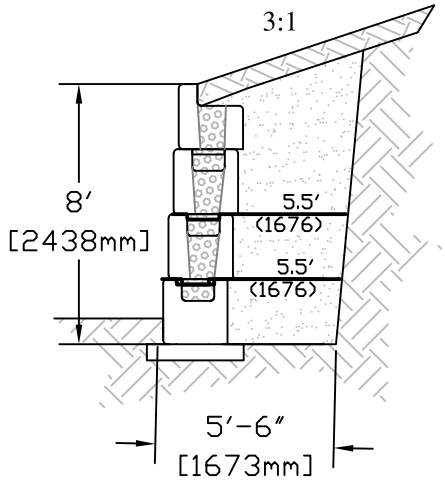
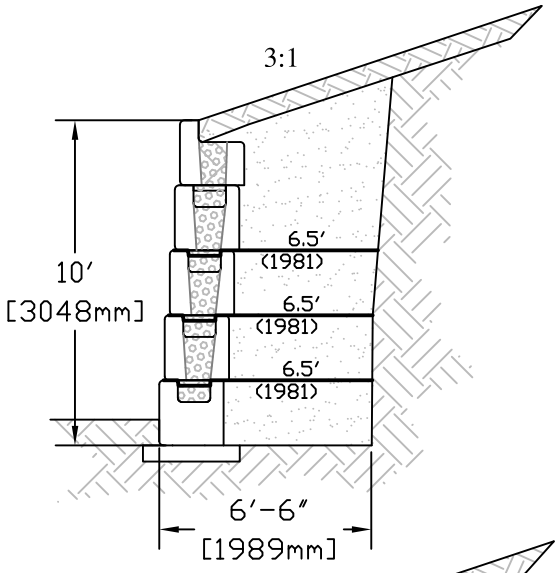
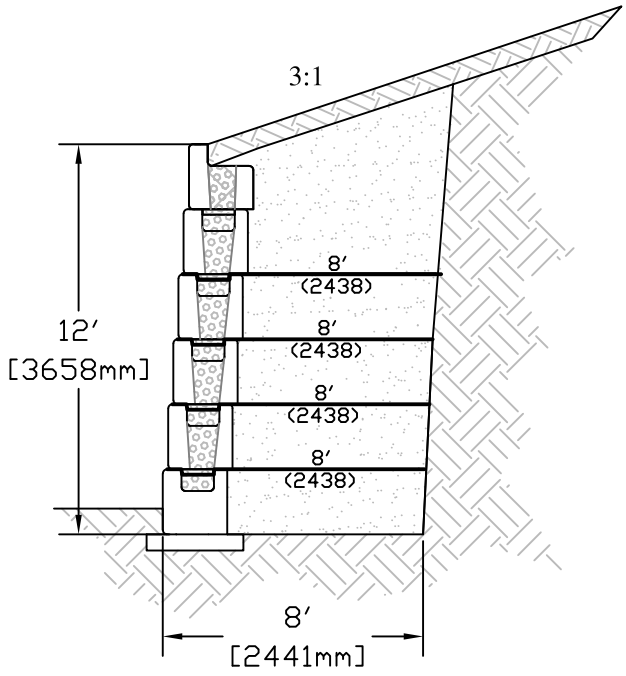
28° | 3:1 Slope — Geogrid Wall Charts

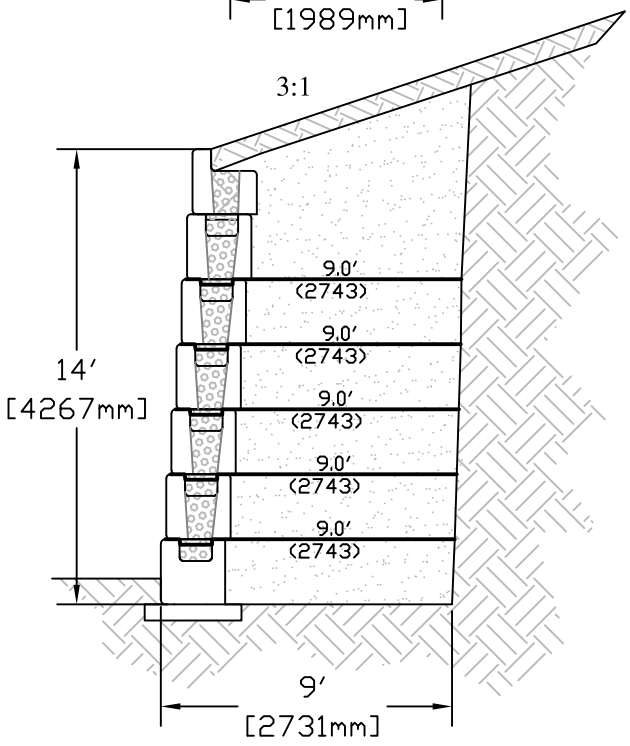
Slope Angle	18.4° 3:1
Live Load	0 PSF
Retained Soil	28°
Foundation	28°
Reinforced	28°
Leveling Pad	Crushed Gravel







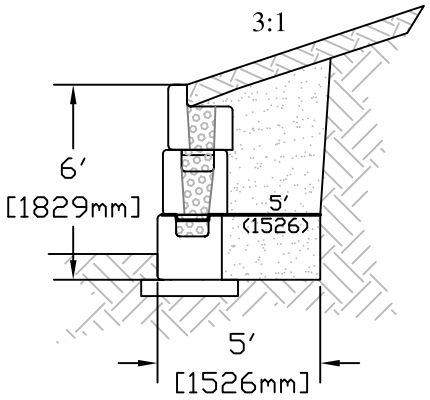


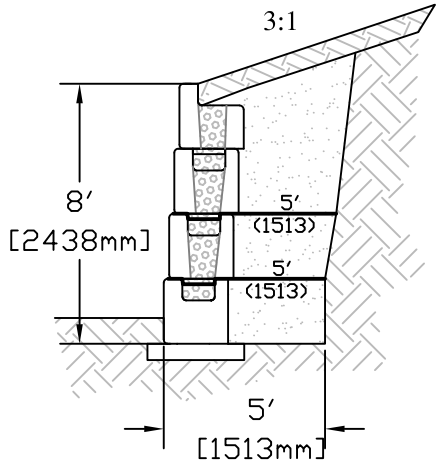


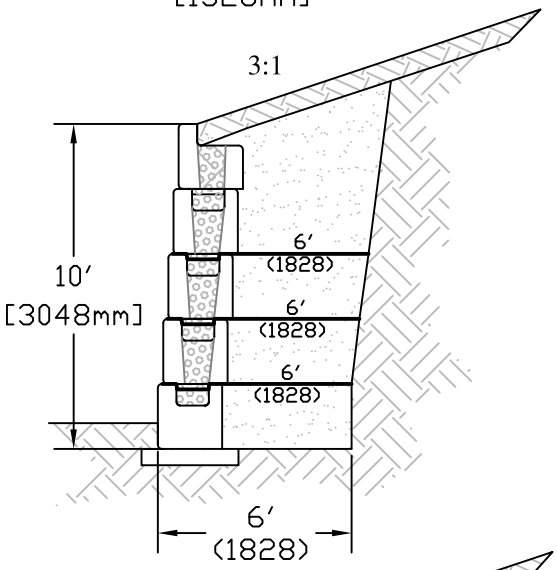
MagnumStone®

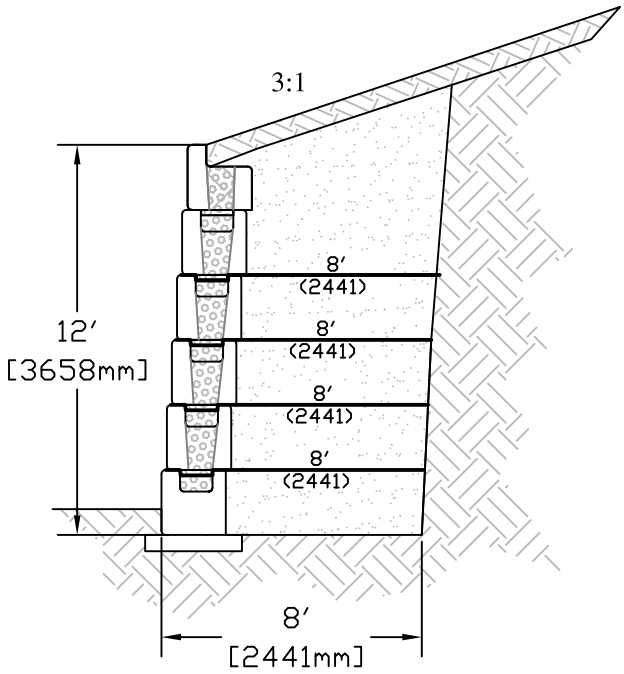
30° | 3:1 Slope — Geogrid Wall Charts

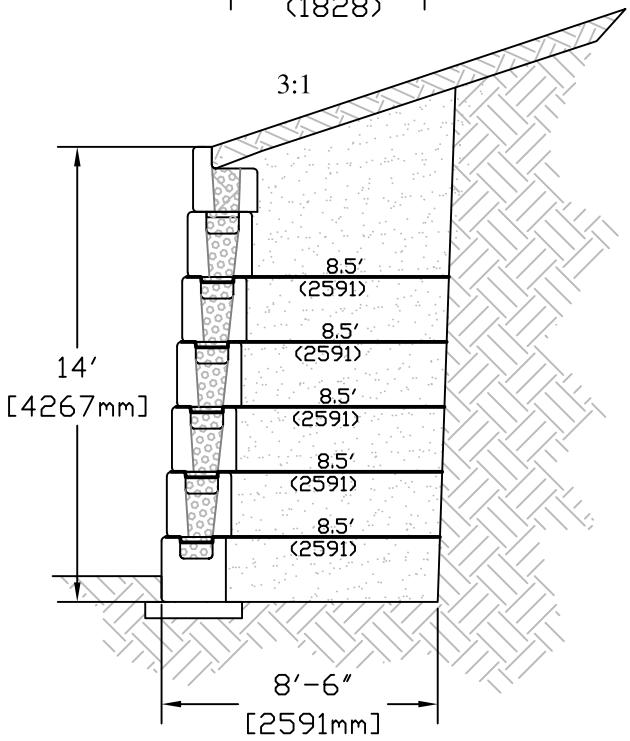
Slope Angle	18.4° 3:1
Live Load	0 PSF
Retained Soil	30°
Foundation	30°
Reinforced	30°
Leveling Pad	Crushed Gravel











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