



MAGNUMSTONE™

MSE ESTIMATION CHARTS

Form Number: G 018 020

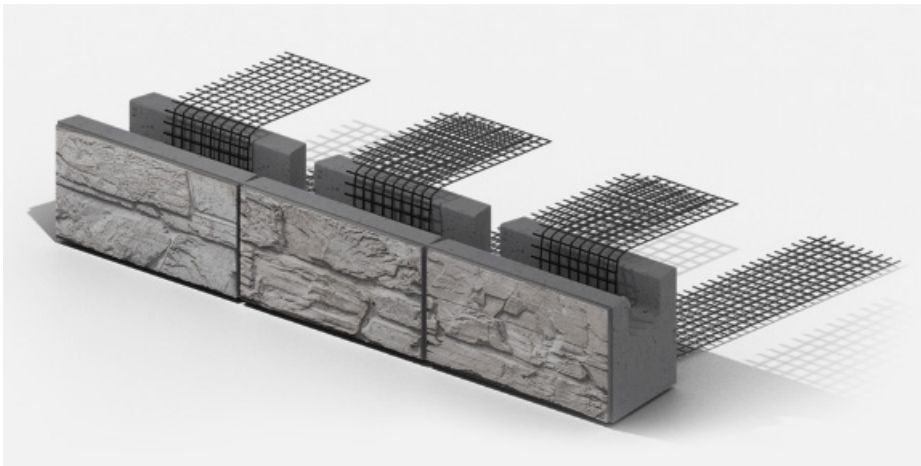
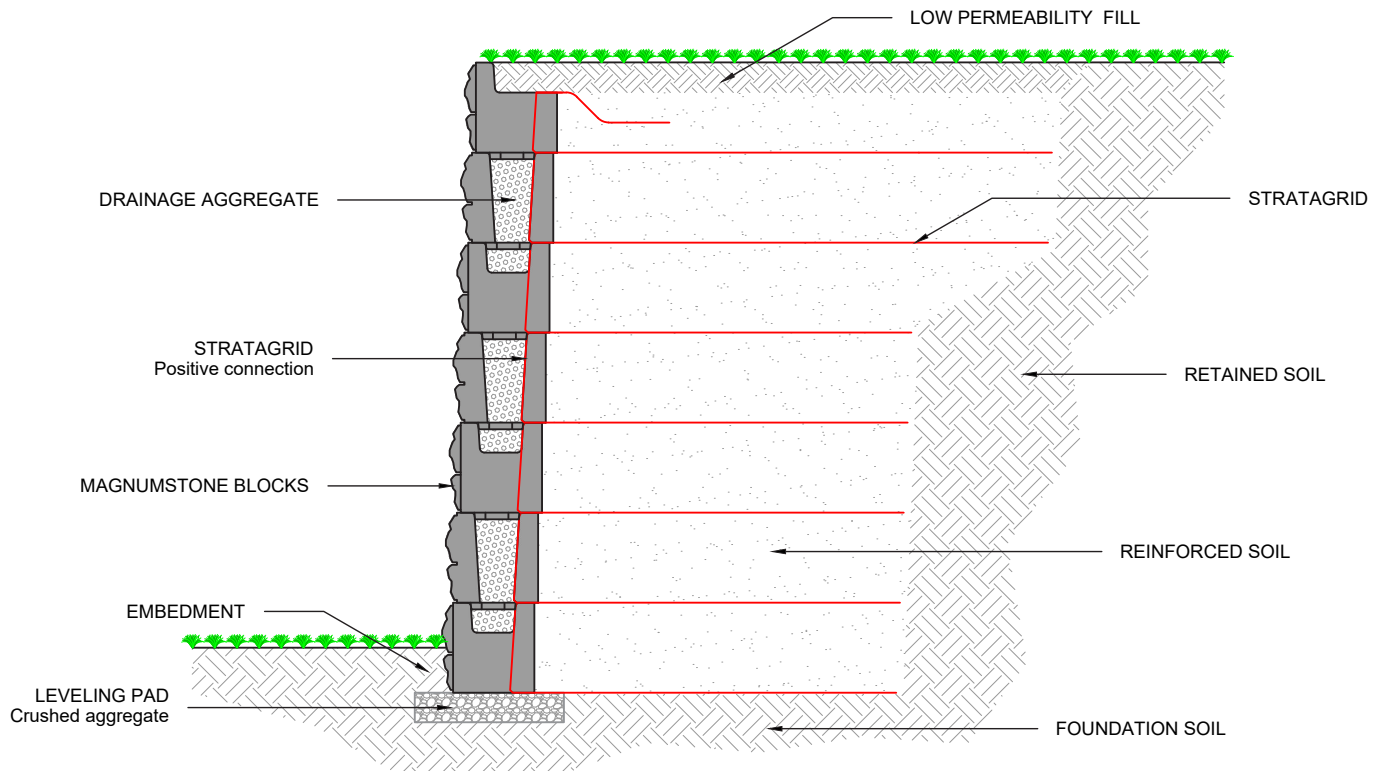
Issue Number: 02

Date: August 2022



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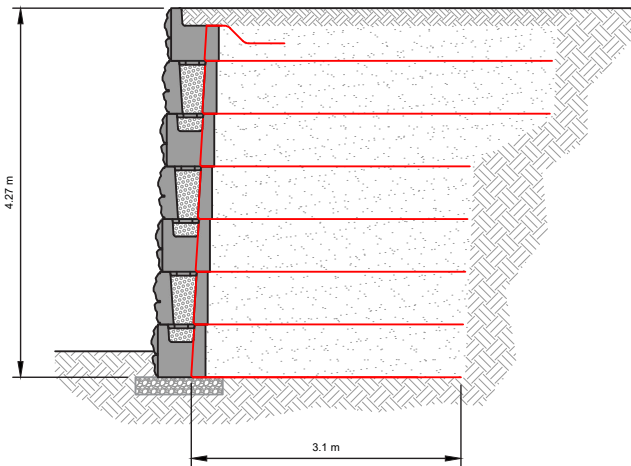
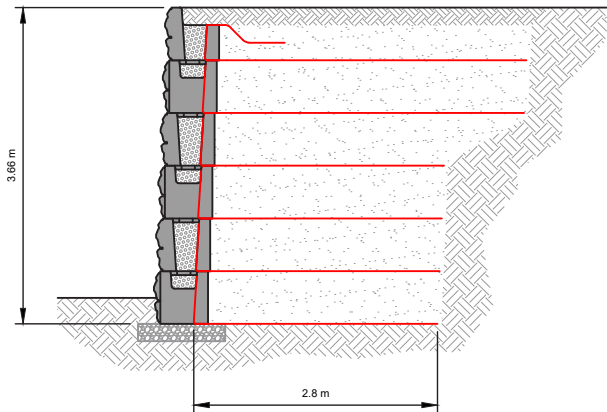
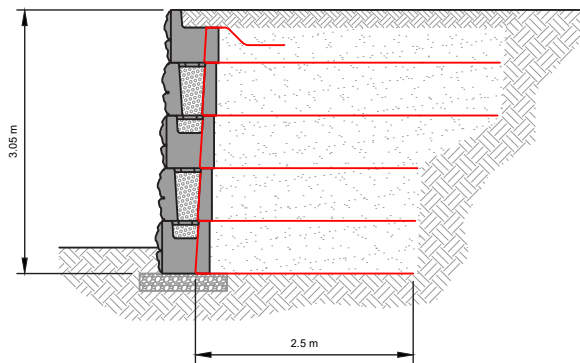
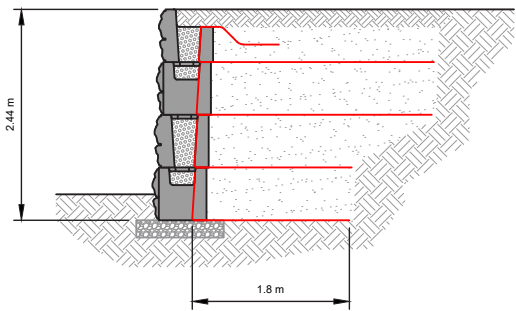
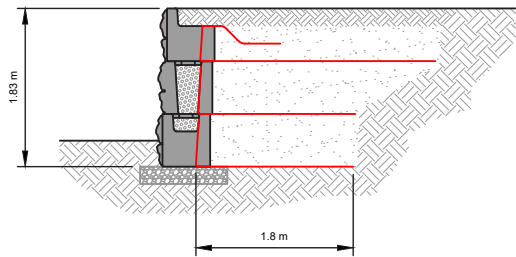
MSE Retaining Wall Charts



No Load

MSE Wall Charts

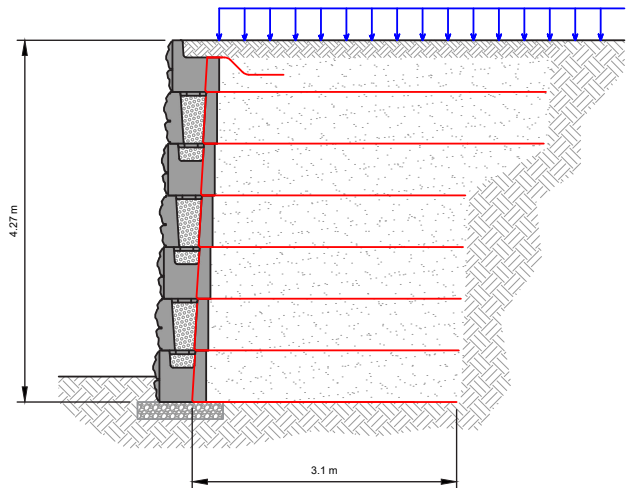
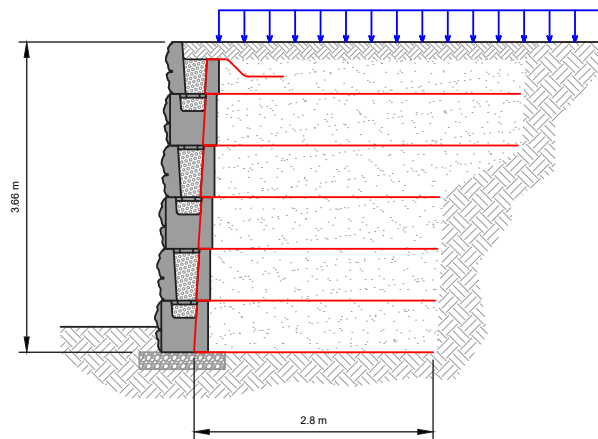
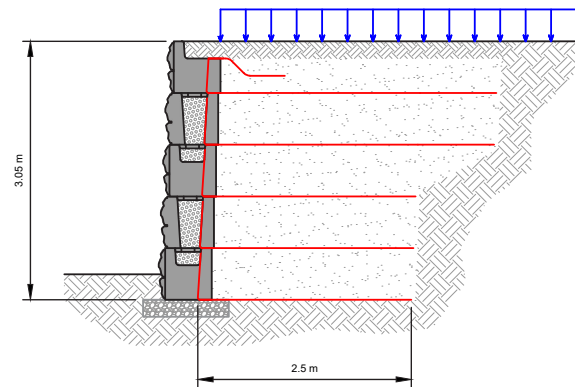
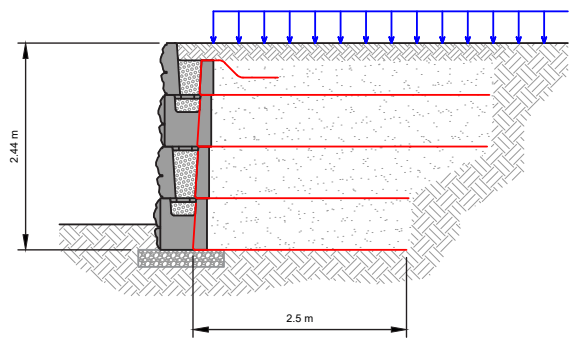
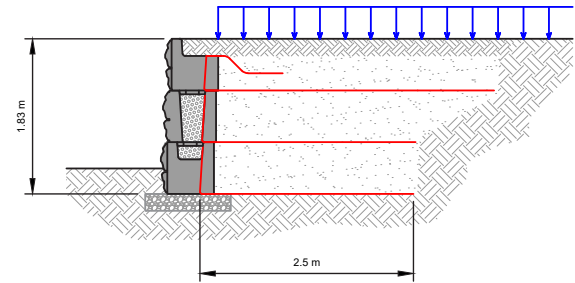
Backslope Angle	0°
Surcharge	0 kPa
Retained Soil	30°
Foundation Soil	30°
Reinforced Soil	34°
Leveling Pad	Crushed Gravel



Surcharge | 12 kPa

MSE Wall Charts

Backslope Angle	0°
Surcharge	12 kPa
Retained Soil	30°
Foundation Soil	30°
Reinforced Soil	34°
Leveling Pad	Crushed Gravel



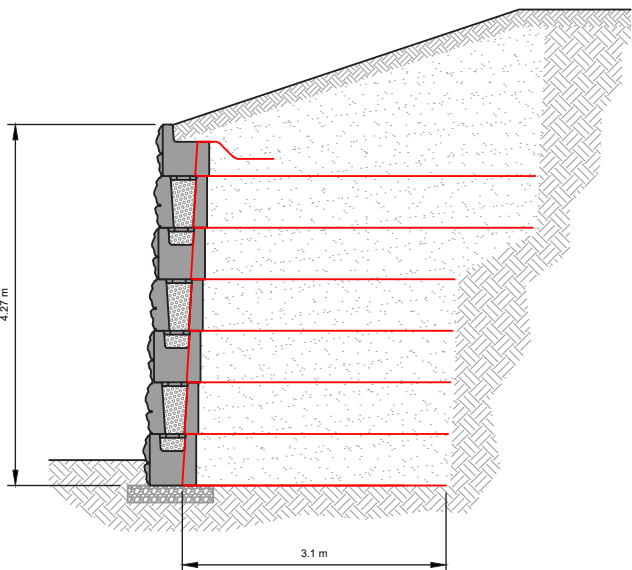
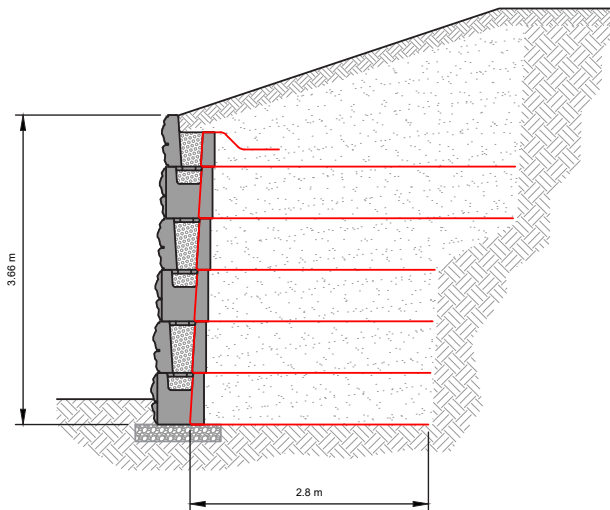
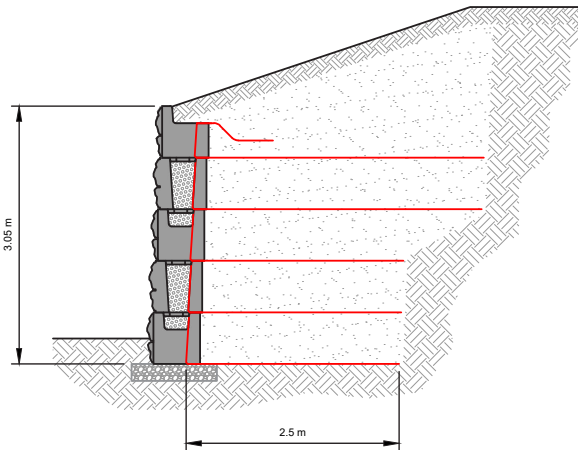
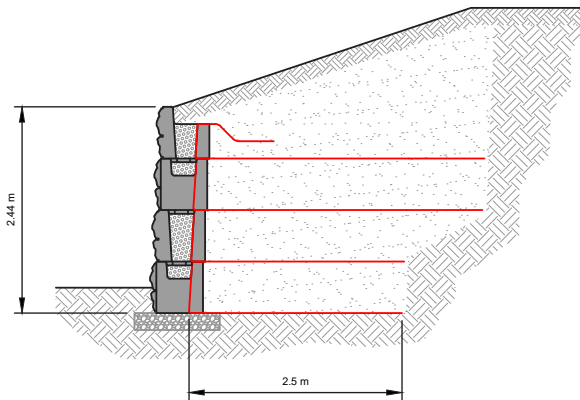
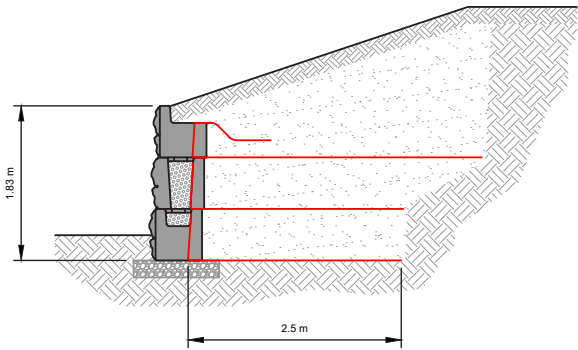
For further information visit
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Reference AASHTO LRFD Bridge Design
Specifications, 9th Edition

Backslope | 1V:3H

MSE Wall Charts

Backslope Angle	18.4° 1V:3H
Surcharge	0 kPa
Retained Soil	30°
Foundation Soil	30°
Reinforced Soil	34°
Leveling Pad	Crushed Gravel





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