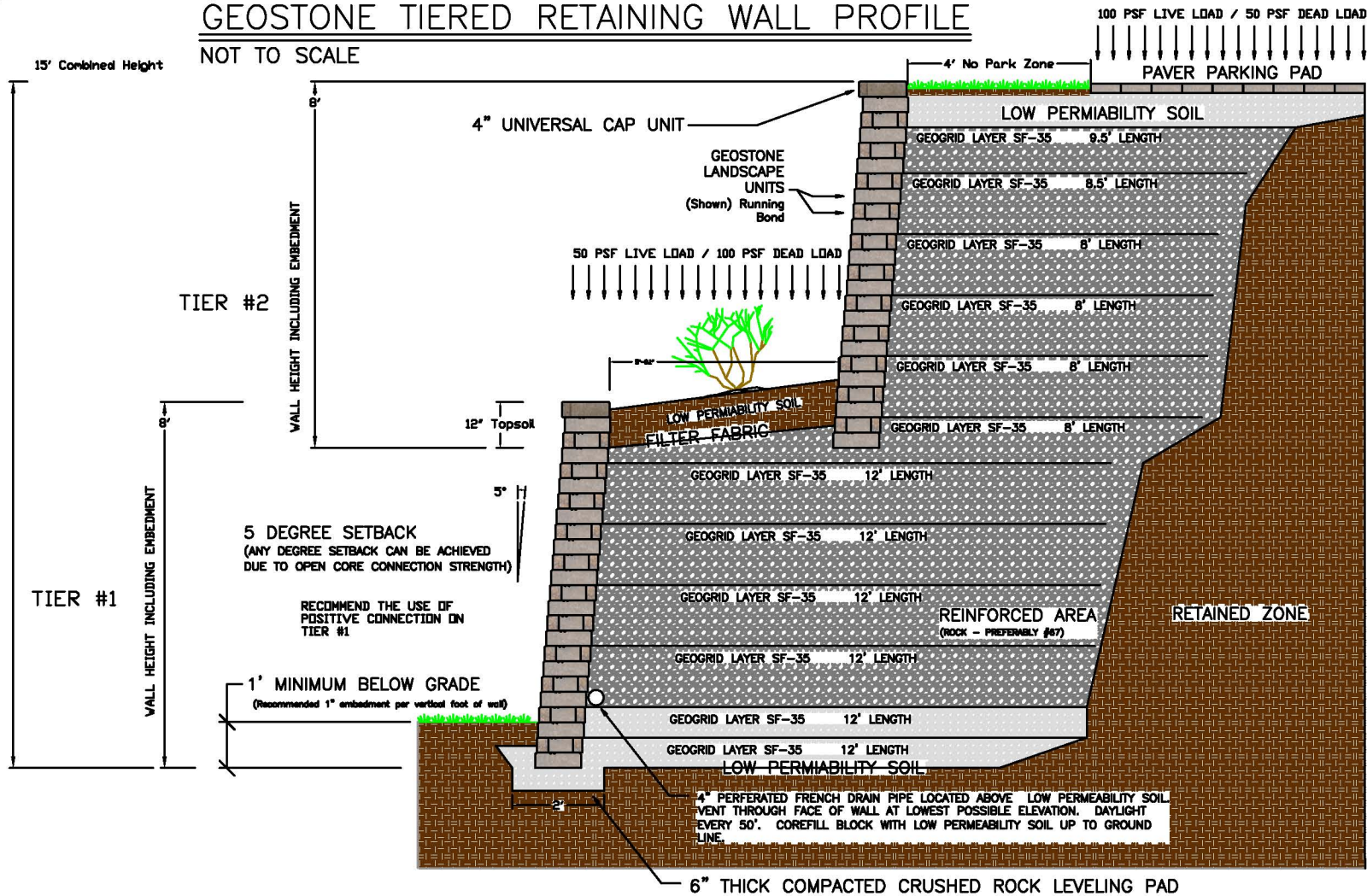


GEOSTONE TIERED RETAINING WALL PROFILE

NOT TO SCALE



General Notes

GEOSTONE RETAINING WALLS ARE MADE TO ADJUST FOR DIFFERENT HEIGHTS AND SITUATIONS. REINFORCEMENT IS SOMETIMES REQUIRED. PLEASE REFER TO www.geostone.com FOR GENERAL REINFORCING PROCEDURES AND GUIDELINES. ALSO PLEASE NOTE THAT A LOT OF MUNICIPALITIES WILL REQUIRE THAT RETAINING WALLS OVER 4 FEET IN HEIGHT BE DESIGNED AND STAMPED BY A PROFESSIONAL ENGINEER. PLEASE CHECK WITH YOUR LOCAL MUNICIPALITY PRIOR TO ANY CONSTRUCTION.

No.	Revision/Issue	Date

Site Name and Address

Project Name and Address

Volume
Volume
Volume
Volume

Project	Value	Block
Date	5/5/2008	00
As Noted		

GeoStone recommends that in accordance with NCMA guidelines a tiered segmental retaining wall, unless specifically designed, should be designed using the "2:1" rule. This rule states that the distance between the two tiered walls should be no less than twice the height of the bottom wall. The wall below was designed to reduce the distance between the two walls and is specific to the conditions laid out by the design engineer.

THE WALLS IN THIS DRAWING ARE FOR ILLUSTRATION PURPOSES ONLY. IT IS RECOMMENDED THAT THESE DRAWINGS BE VERIFIED BY AN AUTHORIZED REPRESENTATIVE OF GEOSTONE AND/OR PROFESSIONAL ENGINEER BEFORE APPLYING TO REAL LIFE SITUATIONS.