



# 2008 - 2009

*November Meeting Notice*

## Minnesota Geotechnical Society

**Geotechnical Engineering in the new world of Sustainability, LEED® and Green Construction**

**Charles M. Allgood, Jr., PE, LEED AP, Geopier Foundation Company - Midwest**

This presentation will focus on the challenges and opportunities for the geotechnical consulting community in the expanding sustainable design and green construction movement. The LEED building certification process will be discussed and subject areas highlighted where the geotechnical consultant could be expected to play a prominent role. This would include such areas as site selection, brownfield redevelopment, building foundation types, material reuse and stormwater management.

About the Speaker: Charles Allgood, PE, LEED AP is a principal engineer with Geopier Foundation Company – Midwest, designers of the Geopier® and Impact® Intermediate Foundation systems. He has 20 years of geotechnical consulting and design experience, and is a LEED accredited professional. He attended Virginia Military Institute for a BSCE and obtained a Master's degree in Civil Engineering from University of Florida.

**Date:** Wednesday, November 12, 2008

**Location:** Rose Vine Hall (downstairs at Grumpy's Bar & Grill)  
2801 Snelling Ave. N., Roseville, MN

**Time: 6:00** Social Hour, Sponsored by Geopier Foundation Company

**7:00** Dinner & Dessert: Salad, Rolls, Coffee/Soda and a choice of:

1. 10-Ounce Top Sirloin - Char-grilled and topped with bleu cheese garlic butter. Served with white cheddar mashed potatoes and a sauteed vegetable medley
2. Feta Cheese and Sun-Dried Tomato Stuffed Walleye - Served over white cheddar mashed potatoes with a drizzle of lemon thyme butter sauce.
3. Seared Chicken Parmesan - Tender chicken breast crusted with aged Parmesan cheese and rapidly seared until golden brown. Served over white cheddar mashed potatoes and a sautéed vegetable medley.
4. Manicotti – Fresh Pasta tubes filled with ricotta, mozzarella and parmesan cheeses. Baked in marinara sauce and finished with melted mozzarella.

**8:00** Presentation – Charles M. Allgood, Jr., PE, LEED AP – Geopier Foundation Company - Midwest  
(One professional development hour toward continuing education requirements for Professional Engineers is available).

**Cost:** \$25.00 members, \$30.00 non-members, and \$5.00 Full-time students, payable to MGS at the door.

**Reservations:** Requested by 12 Noon, Friday, November 7, 2008.

Please register via the website at <http://www.mngeotechnicalsociety.com/eventsmpls.asp>

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