

# **8<sup>th</sup> Annual Applied Geotechnical Engineering Design Contest Reinforced Soil Wall**

Using only 5 sheets of Newsprint (From the Gateway), 2 sheet of 15 X 30 cm geotextile, a box of 100 paper clips and 20 popsicle sticks  
Walls must be constructed within the 1 hour time limit

**March 31 2010 4:30 PM**

Wall Constructions Starts at 4:30 PM sharp (NREF L2-110)  
Wall testing will commence at 6PM  
L2-020 Markin/CNRL Natural Resources Engineering Facility

**Snack and Prizes Sponsored by  
Geotechnical Group**

**First Prize**

**\$100 for Strongest Wall and Bragging Rights for 1  
Year**

**Second Prize**

**\$75 for best prediction of wall strength**

**Third Prize**

**\$50 for Most Innovative Design**

Prizes are sponsored by Stantec



Judged by Guest consultants