



MEETING ANNOUNCEMENT

GEOTECHNICAL ENGINEERING GROUP ASCE Metropolitan Indianapolis Branch

Tuesday, October 24, 2006 at 6:00 PM

at the office of Alt & Witzig Engineering, Inc.
4105 West 99th Street, Carmel, Indiana

TOPIC: "Tunneling Through Glacial Till with an Earth Pressure Balance Shield for the Construction of the CEP to IMC Utility Tunnel at IIA"

to be presented by:

Mr. Gil Garcia – Consultant & President, GilCo Group, Inc., Indianapolis, IN
Ph.D. Candidate - Colorado School of Mines, Golden, CO

Ms. Liza Dwyre, P.E. - Parsons Brinckerhoff Quade & Douglas, Inc.

BRIEF SUMMARY:

As part of the current expansion of the Indianapolis International Airport (IIA), a 9-ft diameter tunnel approximately 2,016 ft long is under construction below an active runway and two taxiways. Construction required the use of an earth pressure balance (EPB) shield, steel liner plates, a unique annulus backfill grout mix, and state-of-the-art soil conditioning to minimize surface settlement and potential damage to the runway, taxiways, and underground structures.

Following a social time including food and drinks, we will briefly discuss current and future activities and allow members to ask questions or provide comments concerning the group. Please plan to join your fellow geotechnical engineering professionals for an informative presentation.

Sincerely,

Michael S. Wigger., P.E., Chair
(317) 272-8173 (H)
(317) 273-1690 (O)

HOPE TO SEE YOU THERE!

FYI – Alt & Witzig's office is located on the west side of Michigan Rd. (US 421), just outside (north of) the I-465 "loop", about ½ mile north of the intersection of Michigan Rd. and I-465. Please refer to the attached map.

FOOD AND BEVERAGE SPONSOR

GilCo Group, Inc.

