

**2009 - 2010
BRANCH OFFICERS**

DIRECTOR

Philip Marcum, P.E.
AMEC E&C Services
(864) 458-3600
philip.marcum@amec.com

PRESIDENT

Tom Hill, E.I.T.
Fluor Corporation
(864) 517-1669
tom.edward.hill@fluor.com

VICE PRESIDENT

Jennifer Mustar, P.E.
Florence & Hutcheson, Inc.
(864) 233-5425
jmustar@flohut.com

SECRETARY

Bill Phelan, E.I.T.
Fluor Corporation
(864) 281-5792
bill.phelan@fluor.com

TREASURER

Tripp Ford, E.I.T.
S&ME
(864) 574-2360
tford@smeinc.com

**UPSTATE BRANCH MEMBERS
SERVING ON NATIONAL
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*Council on Lifeline Earthquake
Engineering, Earthquake
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ASCE NATIONAL

1-800-548-2723 (Phone)
<http://www.asce.org> (Web Site)
member@asce.org (E-Mail)

JANUARY MEETING NOTICE

Featuring:

N-12 High Performance Pipe
The future of storm water conveyance with
flexible pipe

Presentation by

*Shawn R. Coombs, PE,
Advanced Drainage Systems, Inc.*

DATE: Thursday, January 28, 2010

TIME: Presentation 11:30 AM – 1:00 PM**

LOCATION: Hall of Science
Roper Mountain Science Center
402 Roper Mountain Road
Greenville, South Carolina 29615
864-355-8900

<http://www.ropermountain.org>

COST: \$0 for members, \$10.00 for nonmembers
(Lunch will be provided.)

DIRECTIONS: See page 2 for directions to the Roper Mountain
Science Center.

****Engineers receive 1 PDH for their attendance.**

Reservations are required by 4 pm on Wednesday January 27th to reserve a
lunch. Guests are welcome without reservations however, lunch can not be
guaranteed. Please contact Bill Phelan at 864-517-1676 or

Bill.phelan@fluor.com

Directions to Roper Mountain Science Center

The meeting will be held at the Conference Center. However, please enter through the Hall of Science. Please see the attached map for the building and parking location.

Directions from Interstate 385 coming from downtown Greenville:

From Interstate 385, exit onto Roper Mountain Road Exit (Exit #37). Turn left at the traffic light. Go over the bridge crossing I-385. Pass the frontage road on the right (at the traffic light). The entrance to the Science Center is the second road on the right.

Directions from Interstate 85:

Exit onto Interstate 385 North (Exit #51). Continue on I-385 until the Roper Mountain Road Exit (Exit #37). Turn right at the traffic light. Pass the frontage road on the right (at the traffic light). The entrance to the Science Center is the second road on the right.

Directions from Highway 29:

At Red Lobster, turn onto 291 By-Pass South. Turn left at East North Street. Turn right onto Pelham Road. Turn right onto Roper Mountain Road Extension. At the stoplight, turn right onto Roper Mountain Road. Roper Mountain Science Center is about a half mile on the left.

<http://www.ropermountain.org/General/directions.shtml>

October Presentation Summary

As the economy struggles and time to devote to field quality assurance diminishes, it is very important to understand construction practices and how they affect the performance of system design and longevity. Shawn R Coombs, PE, of Advanced Drainage Systems, Inc. will discuss with the audience poor construction practices that are diminishing the integrity of our infrastructure and are a liability to the engineering and construction community. Information will be presented from Shawn's experience working with SCDOT, NCDOT, and GDOT and the past 20 years of experience in the storm drainage market as a design engineer and product technical expert. Shawn will also discuss current acceptance of ADS' flagship storm drainage product (N-12 pipe) and introduce the next generation storm drainage and sanitary sewer product (N-12 HP pipe), which is designed to combat poor construction practices while delivering long-term performance.

2009/2010 CALENDAR OF EVENTS

JANUARY

Thursday, January 28 – Lunch Meeting
*Location: Roper Mountain Science Center
N-12 HP Pipe, Shawn R. Coombs, PE*

Saturday, January 30 – 2nd Annual Popsicle Bridge Competition
Location: Carolina First Center

FEBRUARY

Tuesday, February 23 – Lunch Meeting
*Location: Roper Mountain Science Center
Galvanize it!, David Prior*

EMPLOYMENT OPPORTUNITY

TOWN OF HILTON HEAD ISLAND, SC ENGINEERING TECHNICIAN

Town government in one of the world's premier resort locations has an immediate opening for a professional to join our team. This position participates in a highly responsible and very progressive engineering program requiring excellent communication, organizational and time management skills and reports directly to the Town Engineer.

For Job responsibilities visit: <http://www.hiltonheadislandsc.gov/departments/hr/jobdetails.cfm?JobID=5>

This is a non-exempt position (eligible for overtime) with a starting salary range of \$47,674 - \$59,592, depending on qualifications. The ideal candidate will possess an Associates Degree in Civil Engineering and a minimum of 1 year of experience in civil engineering drafting & design, storm water management systems, project management, construction inspection, and/or traffic systems or an equivalent combination of education + experience. A valid SC driver's license is required within 90 days of hire if candidate does not already hold one.

In addition to a competitive salary, the Town offers a comprehensive benefit package that presently includes health, dental and life insurance, vacation, sick leave, paid holidays and a retirement program. Visit our website – www.hiltonheadislandsc.gov – for additional benefit information.

Please forward resume and salary requirements for receipt by January 29 to:

**email: jobs@hiltonheadislandsc.gov
fax: (843) 341-3974
or mail to:
Human Resources
One Town Center Court
Hilton Head Island, SC 29928**

2nd Annual Popsicle Bridge Competition

The second annual Popsicle Stick Bridge Competition will be held January 30, 2010 at the Carolina First Expo Center in Greenville, SC. All are invited to attend.

During the competition, students have designed and constructed bridges from popsicle sticks for load testing. In last year's inaugural competition, nearly 1000 local 4th graders participated by building bridges. Bridges were load tested to failure or 100 lbs.

Sponsorships are still welcome at the \$125 level. Please have your sponsorships in by January 19th to have your company logo printed on the T-shirts provided for the students. Please contact Tom Hill at (864) 517-1669 or Tom.Edward.Hill@Fluor.com for further information.

Picture from last year's Event:

