



## ASHE NORTH CENTRAL NEW JERSEY SECTION

### MARCH 2010 MEETING ROUTE 17/ESSEX STREET INTERCHANGE RECONSTRUCTION PROJECT

PRESENTATION BY  
**Tom Costello, PE, Taylor Wiseman & Taylor**  
**Manny Viteri, NJDOT**

ASHE North-Central New Jersey Section is pleased to invite Mr. Tom Costello and Manny Viteri to provide a presentation on the innovative utility relocation procedures used to design and construct the NJDOT Route 17/Essex Street Interchange Reconstruction Project located in Bergen County. Construction totaling \$45M± was completed in 2009, which included replacing the structurally deficient Essex Street Bridge (circa 1931) over Route 17; reconfiguring the interchange ramps; widening and/or reconstruction 0.6± miles of both roadways; significant drainage and access improvements; complex and abundant utility relocations; retaining walls; sign structures; traffic signals; highway lighting; ITS; contaminated soils and groundwater; a complex 6-stage construction staging sequence; etc. The utility and right-of-way costs were \$10M± and \$19M±, respectively. The Project has been recognized by both Federal Highway Administration (FHWA) and American Council of Engineering Companies (ACEC) of New Jersey, having been awarded an Honorable Mention in the FHWA's 2009 Excellence in Utility Relocation and Accommodations Awards Program in the Project Development Category, and an Honor Award in ACEC-NJ's 2010 Engineering Excellence Awards competition in Category H: Transportation.

DATE: Tuesday, March 9, 2010  
LOCATION: **Snuffy's Restaurant (Pantagis Renaissance)**  
Scotch Plains, NJ 07076  
Call (908) 322-7726 for directions

TIME: 5:30 PM Cocktails; 6:30 PM Dinner & Presentation

COST per person: \$ 25.00 Member (reservations prior to the meeting)  
\$ 30.00 Member (at the door)  
\$ 40.00 Non-Member

RESERVATIONS: The deadline for receiving reservations is Monday, March 8, 2010  
Please bring check with you and pay at door. Make check payable to "ASHE-NCNJ"  
**This meeting is approved for One (1) Professional Development Hour (PDH) by NYSPIE**

Registration is by e-mail only. Please send **Name, Phone Number, Company and E-Mail Address** to M.

Golam Kabir at [gkabar@converseconsultants.com](mailto:gkabar@converseconsultants.com)

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