





FRP Educational Session and NCDOT Bridge Project Tour

Please join the North Carolina Department of Transportation and FRP Institute for Civil Infrastructure for a special technical educational session on the features and benefits of composite construction, followed by a tour of the NCDOT Harkers Island Bridge Replacement project.

Date: November 9, 2022

Time: 9:00 a.m.

Location: Beaufort Hotel, 2440 Lennoxville Road, Beaufort, NC

Price: Free admission; pre-registration requested

Education and training accredited by the FRP Institute for Civil Infrastructure. Certificate of

completion and engineering credits will be offered.

Agenda

9:00 a.m. Welcome and update on status of FRPs Cabell Garbee, P.E., NCDOT9:15 a.m. FRP Inspection Certificate: Guidelines for

FRP Field Acceptance, Audit and Quality Control of Glass Fiber Reinforced Polymer

(GFRP) Bars

Ahmed Mostafa, Ph.D., P. Eng., P.E.

Noon
Lunch at Beaufort Hotel

1:00 p.m. Cabell Garbee, P.E., NCDOT

Presenters

Ahmed Mostafa, Ph.D., P.Eng, P.E. is an expert in testing and material verification and is the principal at CMTE USA Inc., a structural engineering firm and specialized testing facility for C/B&GFRP bars/sections as well as R&D for product development. He is a charter member of the Board of Directors of the FRP Institute for Civil Infrastructure.

W. Cabell Garbee II, P.E. is the Manufactured Products Engineer in the Materials and Tests Unit of the North Carolina Department of Transportation. He is the chairman of DOT Advisory Board facilitated by <u>Regulatory Resources LLC</u>.

Registration Now Open