

Chesapeake Bay Bridge Tunnel

Location:

Norfolk, Va

Client:

Eastern Waterproofing & Restoration

Estimated Cost:

\$700,000.00

Completion Date:

December 2011

ABC Consulting, Inc. performed the structural design for the repairs at the ceiling of the Chesapeake Bay Bridge tunnel. The tunnel had to be open for traffic every day. A school bus was used to provide a moving scaffold to perform the work. A system of plywood protective wall was designed to be jacked up in the place to prevent the demolition debris hitting cars traveling on the single lane at night while the work was ongoing.



Chesapeake Bay Bridge Tunnel

Location:

Norfolk, VA

Client:

Eastern Waterproofing &
Restoration

Estimated Cost:

\$500,000.00

Completion Date:

December 2011