MEMORANDUM

To: The Honorable Dena Diorio, County Manager, Mecklenburg County

From: James A. Smith, Jr., PE, Executive Director
Derek L. Clyburn, PE, President
The American Council of Engineering Companies of North Carolina (ACEC/NC)

Date: March 25, 2020

Subject: Maintaining Essential Services

On behalf of the American Council of Engineering Companies of North Carolina (ACEC/NC) made up of over 245 engineering firms in North Carolina, we want to thank you for your leadership and the diligence during the ongoing COVID-19 pandemic. We also thank your Department staffs and your staff for all their hard work and dedication during this unprecedented time.

We urge you to support exemptions to the “Stay-at-Home” order issued by the County on March 24, 2020 for “essential infrastructure” that allows individuals to provide any services or perform any work necessary to the development, operations and maintenance of “essential infrastructure.” These services include, but are not limited to, public works maintenance and construction, airport and transit operations, roads and highways, and general public infrastructure.

In North Carolina, engineering firms play an essential role in planning, designing, inspecting and maintaining critical infrastructure, including public transportation (roads and bridges), water and wastewater facilities, energy, construction, and other areas of the built environment so important to our daily lives. Engineers are also directly involved in local and municipal project permitting and inspection, as well as commercial and residential development.

Many states and local governments have already taken steps to ensure that critical infrastructure projects and related services – including engineering – continue in a manner consistent with protecting human health. However, the order yesterday was somewhat ambiguous concerning engineering services, and we are requesting a clarification for our member firms who live and work in the Mecklenburg County area.

Engineering firms are mobilized and working with critical front-line emergency management agencies including FEMA, the US Army Corps of Engineers, and Health industry organizations to quickly develop additional hospital capacity and, in partnership with contractors, to build triage centers to fight the pandemic. Of course, engineering firms that would operate during any stay at home order would take measures to keep employees, clients and the public safe in performing necessary work.

Thank you for your attention and consideration, and please let us know how we can assist you through this challenging time.

James A. Smith, Jr., PE  jsmith@acecnc.org  (919) 830-9631 (mobile)
Derek L. Clyburn, PE  dclyburn@ecslimited.com  (864) 451-2356 (mobile)

919-781-7934  150 Fayetteville Street, Suite 1340, Raleigh, NC 27601  www.acecnc.org