2020-2021 Directory
of ACEC/NC Member Firms

ACEC/NC MISSION STATEMENT

ACEC/NC is premier organization in North Carolina that represents the business interests of the engineering industry in our state. ACEC/NC’s mission is to promote the business interest of engineer companies by providing legislative advocacy and business services.

American Council of Engineering Companies of North Carolina
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info@acecnc.org
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RKK

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Director
Ramey Kemp & Associates

Kraig Kern, CPSM
Director
WK Dickson & Co., Inc.

Eric Olsen, P.E.
Director
The Wooten Company

Jim Smith, P.E.
Executive Director
ACEC/NC
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**DIRECTORS**

<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>Address</th>
<th>Tel:</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iona Thomas, AICP</td>
<td>McAdams Company</td>
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<td>(919) 361-5000</td>
<td><a href="mailto:thomas@mcadamsco.com">thomas@mcadamsco.com</a></td>
</tr>
<tr>
<td>Steven Greene, P.E.</td>
<td>Ramey Kemp &amp; Associates</td>
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<td>(919) 872-5115</td>
<td><a href="mailto:sgreene@rameykemp.com">sgreene@rameykemp.com</a></td>
</tr>
<tr>
<td>Colin Davis</td>
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</tr>
<tr>
<td>Kraig Kern, CPSM</td>
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<td>(919) 828-0531</td>
<td>kckern@wk dickson.com</td>
</tr>
<tr>
<td>Jason Peterson, P.E., CCM</td>
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<td>(919) 878-9560</td>
<td><a href="mailto:jpeterson@rkk.com">jpeterson@rkk.com</a></td>
</tr>
<tr>
<td>Eric Olsen P.E.</td>
<td>The Wooten Company</td>
<td>120 N. Boylan Av.e</td>
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<td><a href="mailto:eolsen@thewootencompany.com">eolsen@thewootencompany.com</a></td>
</tr>
</tbody>
</table>
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Please refer to the ACEC/NC website, www.acecnc.org, to find information regarding:

• Details & registration information for ACEC/NC Seminars & Membership Meetings
• Membership application forms
• Current & previous issues of the ACEC/NC newsletter
• ACEC/NC Constitution, Rules & Bylaws
• Information about the “ACEC NC/PAC” and “Engineering Companies for North Carolina” Independent Expenditure Account.
• Discussion groups for committees and forums
ACEC/National Conference Schedule through 2024

<table>
<thead>
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<th>LOCATION</th>
<th>CITY</th>
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<tr>
<td>October 28-31, 2020</td>
<td>Marriott Marquis San Diego</td>
<td>San Diego, CA</td>
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<tr>
<td>October 27-30, 2021</td>
<td>JW Marriott Marco Island Beach Resort</td>
<td>Marco Island, FL</td>
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<td>May 1-4, 2022</td>
<td>Washington Marriott Wardman Park</td>
<td>Washington, D.C.</td>
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<td>October 16-19, 2022</td>
<td>The Broadmoor</td>
<td>Colorado Springs, CO</td>
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<td>April 23-26, 2023</td>
<td>Washington Marriott Wardman Park</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>October 15-18, 2023</td>
<td>JW Marriott Austin</td>
<td>Austin, TX</td>
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<tr>
<td>April 14-17, 2024</td>
<td>Washington Marriott Wardman Park</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>October 20-23, 2024</td>
<td>Hyatt Regency</td>
<td>New Orleans, LA</td>
</tr>
</tbody>
</table>
Engineering Excellence Awards

Since 1967, U.S. engineering firms have entered their most innovative projects and studies in ACEC’s annual Engineering Excellence Awards program (EEA)—"the Academy Awards of the engineering industry"—honoring the year’s most outstanding engineering accomplishments. Projects that are winners at state level EEA competitions are eligible for ACEC’s national EEA competition.

The projects are then judged by a distinguished panel of judges representing a cross section of industry, government, academia and media to rank the submissions on engineering excellence. Projects from throughout the world are rated on the basis of uniqueness and innovative applications; future value to the engineering profession; perception by the public; social, economic, and sustainable development considerations; complexity; and successful fulfillment of client/owner’s needs, including schedule and budget.
2020 Engineering Excellence Awards

Each year the American Council of Engineering Companies (ACEC) of North Carolina selects the top project from North Carolina engineering firms to go forward to the national ACEC’s annual Engineering Excellence Awards competition. Since 1967, U.S. engineering firms have entered their most innovative projects and studies in ACEC’s annual Engineering Excellence Awards program (EEA)—‘the Academy Awards of the engineering industry’—honoring the year’s most outstanding engineering accomplishments. Projects that are winners at state level EEA competitions are eligible for ACEC’s national EEA competition.

Engineering North Carolina’s Future.

On Thursday November 12th, ACEC/NC Members and their guests came together at the Pinehurst Resort for the annual Engineering Excellence Awards Dinner. Fourteen projects placed in this year’s competition. WK Dickson received the “HENRY A. STIKES GRAND CONCEPTOR AWARD.” This top honor was given for their project, Boone USDA Raw Water Project, in Boone, NC. This infiltration gallery in the project is the first and only of its kind east of the Mississippi.

Seven firms were awarded the competition’s second-highest honor. The recipients of these “GRAND AWARDS” were:

- Alpha & Omega for the “LINCOLN HEIGHTS ELEMENTARY SCHOOL RENOVATIONS”
- HNTB for the “ELEVATED ROADWAY AND TERMINAL CURB FRONT” at Charlotte Douglas Int’l Airport
- The Wooten Company for the “MONTOGMERY COUNTRY-WIDE WATER SYSTEM ASSET MANAGEMENT PROGRAM”
- HDR for “US-421 EMERGENCY RESPONSE MODELING SERVICES”
- McKim & Creed for the “WATER AGE ABATEMENT PROGRAM” for the City of Durham
- WK Dickson & Co., Inc. for the “NORTHWEST PLANT DISASTER RECOVERY AND RESILIENCE PROJECT”
- HDR - “MARC RASNIGHT BRIDGE”

HONORS AWARD recipients are:

- Freese & Nichols for the “CATAWBA RIVER WATER POLLUTION CONTROL FACILITY PROCESS CONVERSION & UPGRADE”
- ECS Southeast for “MARINE CORPS BASE CAMP LEJEUNE AND MARINE CORPS AIR STATION NEW RIVER HAZARDOUS MATERIALS UPGRADE” - Jacksonville, NC
- RS&H for “SURF CITY/TOP SAIL ISLAND BRIDGE REPLACEMENT”
- S&ME for the “US NORTH CAROLINA BATTLESHIP COFFERDAM AND MEMORIAL WALKWAY”
  - Ramey Kemp Associates for the “PULLEN ROAD EXTENSION”
  - REI Engineers for “JS DORTON ARENA ROOF ENGINEERING PROJECT”
- Engineering Concepts, a Terracon Company, for the “MARKOR ARTS CENTER” - High Point, NC
  - WSP for the “OCRACOKE EXPRESS PASSENGER FERRY”
  - ECS Southeast for “TUMBLING CREEK ROAD REPAIR”
- RS&H for the “I-40/440 PAVEMENT RECONSTRUCTION DESIGN-BUILD (PROJECT FORTIFY)”
- Summit Design & Engineering Services for the “CHURCH STREET ACCESS IMPROVEMENT PROJECT”
- Davis Martin Powell for the “STEWARD MILL ROAD LIFT STATION”

ECS Southeast for the “BOONE RAW INTAKE TEMPORARY COFFERDAM” - Fleetwood, NC

The “PEOPLE’S CHOICE AWARD” recipient was given to ECS Southeast for their “MARINE CORPS BASE CAMP LEJEUNE AND MARINE CORPS AIR STATION NEW RIVER HAZARDOUS MATERIALS ASSESSMENTS” - Jacksonville, NC

Those in attendance at the dinner were asked to vote for the project that was the most impressive and the most deserving of recognition.

ACEC/NC annually presents the “Engineering Excellence Awards” to honor and recognize engineering firms located in North Carolina for projects which demonstrate the highest degree of achievement, value and ingenuity.

Congratulations to all of our 2020 winners!
ACEC/NC Past Presidents, ACEC Fellows & ACEC Life Members

Past Presidents of ACEC/NC

1968  L. E. Wooten  
1969  John D. Watson  
1970  Irving W. Tourtellot  
1971  Richard H. Moore  
1972  Charles A. Purcell, Jr.  
1973  W. M. Piatt, III  
1974  Robert S. Fullerton  
1975  Ben R. Huske  
1976  T. Curtiss Torrance  
1977  C. Page Fisher  
1978  Robert J. Kimley  
1979  Evan R. Minier  
1980  Charles A. Willis  
1981  Robert E. Lasater  
1982  James E. Stewart  
1983  Ralph L. Whitehead  
1984  James N. Poole  
1985  E. J. Mogilnicki  
1986  Herbert P. McKim Jr.  
1987  Donald H. Kline  
1988  Ralph F. Gordon  
1989  Robert J. Owens  
1990  D. Franklin Stephenson  
1991  Christopher H. Glass  
1992  Larry A. New  
1993  M. Frank Tyndal  
1994  Robert F. Grimes  
1995  J. Richard Cottingham  
1996  J. Edward Jenkins  
1997  Michael E. Krannitz  
1998  Robert G. Wright  
1999  Jesse G. Hite  
2000  M. Steve Cavanaugh  
2001  Stephen J. Criscenzo  
2002  Gordon A. Rose  
2003  Willy E. Stewart  
2004  Barbara H. Mulkey  
2005  David L. Pond  
2006  Richard C. Wells  
2007  Donald B. Chandler  
2008  Kenneth W. Smith  
2009  Bryan R. Odom  
2010  Thomas F. Burchett  
2011  Steven L. Thomas  
2012  Randall A. Neuhaus  
2013  Valoree K. Elkinas  
2014  Jeffery S. Douglas  
2015  Bill S. Hood  
2016  Stephanie L. Hachem  
2017  Monty W. Irvin  
2018  Gary D. Hartong  
2019  Derek L. Clyburn

ACEC Fellows

M. Steve Cavanaugh, Jr.  
Cavanaugh & Associates, PA  
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Kleinfelder  
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Greensboro, NC 27409

Stephanie L. Hachem, P.E.  
Kimley-Horn & Associates  
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Raleigh, NC 27601

ACEC Life Fellows

Robert G. Wright, CPA  
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Raleigh, NC 27612

Donald H. Kline, P.E.  
5301 Sendero Drive  
Raleigh, NC 27612

ACEC Life Members

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Raleigh, NC 27612
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Hardesty & Hanover
1501 Broadway, #601
New York, NY 10036

Chair-Elect
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Architectural Engineers, Inc.
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Boston, MA 02110

Senior Vice Chair
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Pasadena, CA 91101

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CRS Engineers
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Vice Chair, 2019-2021
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President and CEO of
Alfred Benesch & Company
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Chicago, Illinois 60601

Vice Chair, 2020-2022
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HED
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Southfield, MI 48033

Vice Chair, 2020-2022
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San Antonio, TX 78249

Vice Chair, 2019-2021
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Houma, LA 70363

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Suite 1340
Raleigh, NC 27601

President and CEO
Linda Bauer Darr
ACEC/National
1015 15th St., N.W., Ste. 802
Washington, DC 20005
Member Firm Fields of Practice

The American Council of Engineering Companies of North Carolina are qualified to provide services in one or more of the engineering practice areas listed below:

- Studies, Research, and Consulting Engineering Services
- Building/Technology Systems
- Structural Systems
- Surveying and Mapping Technology
- Environmental
- Water and Stormwater
- Water Resources
- Transportation
- Special Projects
- Small Projects
- Energy
- Industrial and Manufacturing Processes and Facilities
- Other

On the following pages, member companies are cross-referenced with the practice areas listed above to enable the reader to identify the firms who offer services in these specific areas. See individual member company websites for specific areas of practice and Appendix A for a breakdown of sub-areas.

Click on the search field on any of our webpages, search any “Member Firm Practice Area” above, and you will be presented with a list of our members who have identified that term as one of their operations.

Affiliate/Supplier members are also identified in the following listing. Affiliate/Supplier members provide professional services or products used in the internal operations of engineering firms.

For more specific information related to services, please consult the company listings in this directory.
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URL: http://www.amtengineering.com
EMPS: 20
Primary Contact: Nick Ramirez
nramirez@amtengineering.com
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HEADQUARTERS:
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Rockville, MD 20850
Tel: (301) 881-2545
BRANCHES:
Delaware, DC, Maryland, NC, Pennsylvania, Tennessee, Virginia, West Virginia

Accelerate Engineering, PLLC
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Cary, NC 27511
Tel: 919-263-5678
EMAIL: Gavin.Teng@AccelerateEng.com
URL: http://www.AccelerateEng.com
EMPS: 3
Primary Contact: Gavin Teng
Gavin.Teng@AccelerateEng.com

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Affiliate/Supplier
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Atlanta, GA 30022
Tel: (833) 223-2248
EMAIL: Jeff.conelly@greyling.com
URL: http://www.acecbit.org
EMPS: 5
Primary Contact: Jeff Connelly
Jeff.conelly@greyling.com
DESCRIPTION/DISCIPLINES: The ACEC Business Insurance Trust (BIT) provides the only Business Insurance Program endorsed by ACEC. In addition to providing Business Insurance, The BIT also provides Professional Liability and Management Liability Insurance to members of ACEC.

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Affiliate/Supplier
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Frisco, TX 75034
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EMAIL: lana@aceclifehealthtrust.com
URL: http://www.aceclifehealthtrust.com
Primary Contact: Lana Oxsen
lana@aceclifehealthtrust.com
DESCRIPTION/DISCIPLINES: The ACEC Life/Health Trust provides healthcare benefit solutions and services to support the business objectives of ACEC member firms and the health and wellbeing of their employees and families.

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Roswell, GA 30075
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EMPS: 9
Primary Contact: Donnie Adam
donnie@adamsandhodge.com
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EMPS: 480
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TEL: (704) 553-6150
CHARLOTTE
Construction Services 7207 IBM Drive M/C: CLT-3A Charlotte, NC 28262-4307 TEL: (704) 805-2810
CHARLOTTE 6000 Fairview Rd Ste 200 Charlotte, NC 28210 TEL: (704) 522-0330
MORRISVILLE 1600 Perimeter Park Dr, Ste 400 Morrisville, NC 27560 TEL: (919) 461-1100
RALEIGH Professional Engineering Services 701 Corporate Center Dr, Ste 475 Raleigh, NC 27607 TEL: (919) 854-6200
WILMINGTON 201 North Front Street, Suite 509 Wilmington, NC 28401 TEL: (910) 763 806

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URL: http://aerial-analytics.com
Primary Contact: Peter Nilsen
pnilsen@aerial-analytics.com
DESCRIPTION/DISCIPLINES: Aerial Analytics is a remote sensing data collection provider that utilizes advanced UAV-based LiDAR and thermal sensors to inspect, collect, analyze and model natural and man made environments.
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Burlington, NC 27215
Tel: (336) 226-5534
EMAIL: mreich@awck.com
URL: http://www.awck.com
EMPS: 34
Primary Contact: Mark Reich
mreich@awck.com
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EMAIL: dbelk@allied-engineers.com
URL: http://www.allied-engineers.com
EMPS: 10
Primary Contact: Edwin Belk
dbelk@allied-engineers.com
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Alpha & Omega Group, PC
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EMAIL: docampbell@aogroup.com
URL: http://www.aogroup.com
EMPS: 12
Primary Contact: Ted Bartelt
tbartelt@aogroup.com
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URL: http://american-ea.com/
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Primary Contact: Chris Johnson
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URL: http://www.andrewengineers.com
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Primary Contact: Neal Andrew
neal@andrewengineers.com

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EMAIL: jgreis@testpile.com
URL: http://www.testpile.com
EMPS: 2
Primary Contact: John Greis
jgreis@testpile.com
DESCRIPTION/DISCIPLINES: Civil (Geotechnical)

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EMAIL: nilesh.surti@arcadis.com
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Primary Contact: Nilesh Surti
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Blowing Rock, NC 28605
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EMAIL: shawn@areteengineers.com
URL: http://www.areteengineers.com
EMPS: 8
Primary Contact: Shawn Ausel
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DESCRIPTION/DISCIPLINES: Civil (Geotechnical), Civil (Structure), Civil (Transportations), Construction Management, Hydrology

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100 Regency Forest Drive
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URL: http://atkinsglobal.com
EMPS: 124
Primary Contact: Courtney Taylor
courtney.taylor@atkinsglobal.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Structural); Civil (Transportation); Construction Management; Energy; Hydrology; Planning; Water; Other

Atlantec Engineers
3221 Blue Ridge Rd.
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Raleigh, NC 27612
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EMAIL: david@atlantecengineers.com
URL: http://www.atlantecengineers.com
EMPS: 9
Primary Contact: David Whitney
david@atlantecengineers.com
DESCRIPTION/DISCIPLINES: Plumbing, Mechanical, and Electrical consulting engineering
Aztech Inc.
3408 Kemble Ridge Drive
WAKE FOREST, NC 27587
Tel: 9196309164
EMAIL: rstephenson@nc.rr.com
URL: http://N/A
EMPS: 1
Primary Contact: Ralph Stephenson
rstephenson@nc.rr.com
DESCRIPTION/DISCIPLINES: Facility Consulting Services

Bass, Nixon, and Kennedy, Inc.
6310 Chapel Hill Road, Ste. 250
Raleigh, NC 27607
Tel: (919) 851-4422
EMAIL: larry.nixon@BNKinc.com
URL: http://www.bnkin.com
EMPS: 5
Primary Contact: Matthew Burleson
matt.burleson@bnkin.com
DESCRIPTION/DISCIPLINES:
Civil (Environmental); Civil (General);
Construction Management; Electrical;
Energy; Hydrology; Mechanical; Fire
Protection; Plumbing; Land Surveying;

B2E, Inc.
800 Park Offices Drive, Suite 3712
RTP, NC 27709
Tel: (919) 349-1939
EMAIL: CWhite@eosremediation.com
URL: http://eosremediation.com
EMPS: 7
Primary Contact: Carolyn White
CWhite@eosremediation.com
DESCRIPTION/DISCIPLINES: Civil
(Environmental); Computer Applications;
Hazardous Waste; Hydrology;

Baldwin Design Consultants
1700-D East Arlington Blvd
Greenville, NC 27858
Tel: (252) 756-1390
EMAIL: dpoaletti@baldwindesignconsultants.com
URL: http://www.baldwindesignconsultants.com
EMPS: 10
Primary Contact: Dawn Poaletti
dpoaletti@baldwindesignconsultants.com
DESCRIPTION/DISCIPLINES:
Engineering, Surveying, Planning Firm

Benesch
8000 Regency Parkway, Suite 175
Cary, NC 27518
Tel: (919) 275-2490
EMAIL: gstewart@benesch.com
URL: http://www.benesch.com
EMPS: 5
Primary Contact: Greg Stewart
gstewart@benesch.com
DESCRIPTION/DISCIPLINES:
Civil (General Municipal), Civil (Structural),
Civil (Transportation, Construction Management, Planning and
Environmental

Bolton & Menk, Inc.
1960 Premier Drive
Mankato, Minnesota 56001
Tel: (507) 625-4171
EMAIL: Kyler.Bender@bolton-menk.com
URL: http://www.bolton-menk.com
EMPS: 1
Primary Contact: Kyler Bender
Kyler.Bender@bolton-menk.com
DESCRIPTION/DISCIPLINES: Bolton & Menk specializes in providing public
infrastructure solutions. For seven decades, we have been committed
to improving quality of life through engineering excellence and client
satisfaction.

BRE Engineers
304 Baytree Lane
Raleigh, North Carolina 27615
Tel: (919) 618-0771
EMAIL: alphawolff@hotmail.com
URL: http://bre-engineers.com
EMPS: 1
Primary Contact: Robert Wolff
rwolff@bre-engineers.com
DESCRIPTION/DISCIPLINES: Small Engineering firm providing MEP services

BREE & Associates, Inc.
Highgate Office Center; 5315 Highgate Drive, Ste. 203
Durham, NC 27713
Tel: (919) 387-3338
EMAIL: bree@breeassociates.com
URL: http://www.breeassociates.com
EMPS: 5
Primary Contact: Robert Lancaster
bree@breeassociates.com
DESCRIPTION/DISCIPLINES:
Civil (General Municipal); Civil
(Transportation); Construction Management, Planning; Cost Estimating,
AutoCADD

Brown Consultants
30 Ben Lippen School Road
Asheville, NC 28806
Tel: (828) 350-7685
EMAIL: jtbrown@brownpa.net
URL: http://empty
EMPS: 4
Primary Contact: Jeffery Brown, PE MCE
jtbrown@brownpa.net
DESCRIPTION/DISCIPLINES: Civil (Environmental), Civil (General Municipal), Construction Management, Planning, Water

Business Development Corporation
1404 Forest Berry Ct
Fuquay Varina, North Carolina 27526
Tel: (919) 271-6780
EMAIL: bgraham.usa@gmail.com
URL: http://www.busdevcorpusa.com
Primary Contact: Bob Graham
bgraham.usa@gmail.com
DESCRIPTION/DISCIPLINES:
Management Consulting specializing in staff development and resulting
improvements

ACEC of North Carolina advocates for ECONOMIC DEVELOPMENT in every county of our state and lobbies for the programs to grow jobs and the economy.
C2 Engineering Solutions, PLLC
1401 Central Ave, Suite 200-J
Charlotte, NC 28205
Tel: (540) 314-1578
EMAIL: ryan@c2e.solutions
URL: 
EMPS: 6
Primary Contact: Ryan Caya
rcaya776@gmail.com
DESCRIPTION/DISCIPLINES:
Electrical; Mechanical

Cape Fear Engineering
151 Poole Road
Suite 100
Belville, NC 28451
Tel: (910) 383-1044
EMAIL: jeff.williams@capefearengineering.com
URL: http://capefearengineering.com
EMPS: 39
Primary Contact: Jeff Williams
jeff.williams@capefearengineering.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Structural); surveying

Carolina Ecosystems, Inc.
3040 NC 42 West
Clayton, NC 27520
Tel: (919) 606-1065
EMAIL: phil.may@carolinaeco.com
URL: http://www.carolinaeco.com
EMPS: 5
Primary Contact: Philip May
phil.may@carolinaeco.com
DESCRIPTION/DISCIPLINES: CEI is a natural resource and environmental consulting company focused on the successful completion of public and private infrastructure projects and offering a full suite of services including wetland & stream delineation, assessment, and permitting, endangered species surveys and consultation, water resource assessments, and regulatory coordination. Primary disciplines include transportation, water/wastewater, and solid waste.

C2 Engineering Solutions, PLLC
1401 Central Ave, Suite 200-J
Charlotte, NC 28205
Tel: (540) 314-1578
EMAIL: ryan@c2e.solutions
URL: 
EMPS: 6
Primary Contact: Ryan Caya
rcaya776@gmail.com
DESCRIPTION/DISCIPLINES:
Electrical; Mechanical

Cape Fear Engineering
151 Poole Road
Suite 100
Belville, NC 28451
Tel: (910) 383-1044
EMAIL: jeff.williams@capefearengineering.com
URL: http://capefearengineering.com
EMPS: 39
Primary Contact: Jeff Williams
jeff.williams@capefearengineering.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Structural); surveying

Carolina Ecosystems, Inc.
3040 NC 42 West
Clayton, NC 27520
Tel: (919) 606-1065
EMAIL: phil.may@carolinaeco.com
URL: http://www.carolinaeco.com
EMPS: 5
Primary Contact: Philip May
phil.may@carolinaeco.com
DESCRIPTION/DISCIPLINES: CEI is a natural resource and environmental consulting company focused on the successful completion of public and private infrastructure projects and offering a full suite of services including wetland & stream delineation, assessment, and permitting, endangered species surveys and consultation, water resource assessments, and regulatory coordination. Primary disciplines include transportation, water/wastewater, and solid waste.

C2 Engineering Solutions, PLLC
1401 Central Ave, Suite 200-J
Charlotte, NC 28205
Tel: (540) 314-1578
EMAIL: ryan@c2e.solutions
URL: 
EMPS: 6
Primary Contact: Ryan Caya
rcaya776@gmail.com
DESCRIPTION/DISCIPLINES:
Electrical; Mechanical

Cape Fear Engineering
151 Poole Road
Suite 100
Belville, NC 28451
Tel: (910) 383-1044
EMAIL: jeff.williams@capefearengineering.com
URL: http://capefearengineering.com
EMPS: 39
Primary Contact: Jeff Williams
jeff.williams@capefearengineering.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Structural); surveying

Carolina Ecosystems, Inc.
3040 NC 42 West
Clayton, NC 27520
Tel: (919) 606-1065
EMAIL: phil.may@carolinaeco.com
URL: http://www.carolinaeco.com
EMPS: 5
Primary Contact: Philip May
phil.may@carolinaeco.com
DESCRIPTION/DISCIPLINES: CEI is a natural resource and environmental consulting company focused on the successful completion of public and private infrastructure projects and offering a full suite of services including wetland & stream delineation, assessment, and permitting, endangered species surveys and consultation, water resource assessments, and regulatory coordination. Primary disciplines include transportation, water/wastewater, and solid waste.
Civil Design Concepts, PA
168 Patton Avenue
Asheville, NC 28801
Tel: (828) 252-5388
EMAIL: pbradshaw@cdcgo.com
URL: http://www.cdcgo.com
EMPS: 29
Primary Contact: Christopher Eller
celler@cdcgo.com

DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Planning; Water

BRANCHES:
WAYNESVILLE:
52 Walnut Street, Suite 9
Waynesville, NC 28786

CJS Conveyance, PLLC
320 S. Academy Street
Cary, NC 27511
Tel: (919) 890-3876
EMAIL: cwindley@cjsconveyance.com
URL: http://www.cjsconveyance.com/
EMPS: 9
Primary Contact: Chris Windley
cwindley@cjsconveyance.com

DESCRIPTION/DISCIPLINES: CJS Conveyance provides professional engineering services related to water and sewer infrastructure design and construction. We provide these services for municipal and private clients.

Clark NEXEN
333 Fayetteville Street, Ste 1000
Raleigh, NC 27601
Tel: (910) 828-1876
EMAIL: thall@clarknexen.com
URL: http://www.clarknexen.com
EMPS: 141
Primary Contact: Terry Hall
thall@clarknexen.com

DESCRIPTION/DISCIPLINES: Architectural/Structural; Civil (Environmental); Civil (General Municipal); Civil (Transportation); Communications; Electrical; Mechanical; Planning; Other

BRANCHES:
CHARLOTTE
1523 Elizabeth Avenue, Ste. 300
Charlotte, NC 28204
Tel: (704) 377-8800
Fax: (704) 358-1037
Branch Contact: Jason Jones
E-mail: jones@clarknexen.com

ASHEVILLE
301 College Street, Suite 300
Asheville, NC 28801
Tel: (828) 232-0608
Fax: (828) 232-1606
Branch Contact: Chad Roberson
EMAIL: croberson@clarknexen.com

Clark Patterson Lee, P.C.
1620 Hillsborough Street, Suite A
Raleigh, NC 27605
Tel: (919) 645-9001
EMAIL: rscales@clarkpatterson.com
URL: http://www.clarkpatterson.com
EMPS: 36
Primary Contact: Reginald Scales
rscales@clarkpatterson.com

DESCRIPTION/DISCIPLINES: Engineering, Architecture, Transportation Planning

CLH Design, PA
400 Regency Forest Drive, Ste. 120
Cary, NC 27518
Tel: (919) 319-6716
EMAIL: chlldesign@clhdesignpa.com
URL: http://www.clhdesignpa.com
EMPS: 23
Primary Contact: Steven Miller
smiller@clhdesignpa.com


Client Savvy (sm)
Affiliate/Supplier
6601 Six Forks Road, Ste. 130
Raleigh, NC 27615
Tel: (919) 882-3843
EMAIL: answers@clientsavvy.com
URL: http://clientsavvy.com
Primary Contact: Ryan Suydam
ryan@clientsavvy.com

DESCRIPTION/DISCIPLINES: Client Savvy(SM) services include: Business and market research surveys; business management consulting/strategic planning/business advisory services, and related business management information services in client specific fields; and on-line computer services enabling registered users to gather, review, and respond to feedback from their clients.

Construction Materials Engineering & Consulting, PC
4401 Shopton Road
Charlotte, NC 28217
Tel: (704) 361-8104
EMAIL: jim@cmecpc.net
URL: http://www.cmecpc.net
EMPS: 11
Primary Contact: Jim Magennis
jim@cmecpc.net

Coastal Engineering & Surveying, Inc.
4425 N. Croatan Highway
Kitty Hawk, NC 27949
Tel: (252) 261-4151
EMAIL: cgomez@coastales.com
URL: http://www.coastales.com
EMPS: 8
Primary Contact: Carlos Gomez
cgomez@coastales.com

DESCRIPTION/DISCIPLINES: Civil (General Municipal); Civil (Structural); Surveying

ColeJenest & Stone, PA
200 South Tryon Street
Suite 1400
Charlotte, NC 28202
Tel: (704) 376-1555
EMAIL: bjenest@colejeneststone.com
URL: http://www.colejeneststone.com
EMPS: 45
Primary Contact: Kevin Ammons
kammons@colejeneststone.com

Consor Engineers LLC
378 Williamson Road, Ste. 206
Mooresville, NC 28117
Tel: (888) 451-6822
EMAIL: tgraham@consoreng.com
URL: http://www.consoreng.com
EMPS: 7
Primary Contact: Thomas Graham
tgraham@consoreng.com

CriTek Engineering Group, P.C.
1 Centerview Drive
Suite 307
Greensboro, North Carolina 27407
Tel: (336) 348-1889
EMAIL: dcrite@critekgroup.com
URL: http://www.critekgroup.com
EMPS: 2
Primary Contact: Dawayne Crite
dcrite@critekgroup.com
DESCRIPTION/DISCIPLINES: CriTek is a civil and environmental engineering firm with a concentration in water resources engineering.

Daniel Consultants, Inc.
1329 Mackinaw Drive
Wake Forest, NC 27587
Tel: (919) 378-1985
EMAIL: lgreen@danielconsultants.com
URL: http://www.danielconsultants.com
EMPS: 1
Primary Contact: Larry Green
lgreen@dciengineers.com

DESCRIPTION/DISCIPLINES: Traffic Engineering, Transportation Planning

Davenport
119 Brookstown Ave, Ste PH 1
Winston-Salem, North Carolina 27101
Tel: (336) 744-1636
EMAIL: jdavenport@davenportworld.com
URL: http://www.davenportworld.com
EMPS: 43
Primary Contact: Robin Buchanan
rbuchanan@davenportworld.com

DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Transportation); Planning; Site Civil, Environmental Consulting, Environmental Remediation

BRANCH OFFICES
VIRGINIA:
22375 Broderick Dr, Suite 250
Sterling, VA 20166
Tel: (240)753-6216
Contact: David Newberger
EMAIL: dnewberger@davenportworld.com

1100 Boulders Parkway, Richmond, VA, 23225
Tel: (804) 381-0581
Contact: Nick Liguori
EMAIL: nliguori@davenportworld.com

780 Lynnhaven Parkway, Ste 423
Virginia Beach, VA 23452
Tel: (757)-375-7470
Contact: Robert Gey
EMAIL: rgey@davenportworld.com

BRANCHES: (construction services office only)
ASHEVILLE

206 Executive Park
Asheville, NC 28801
Tel: 828-398-4528
Contact: Lori Boyer
EMAIL: lboyer@davenportworld.com

CHARLOTTE
5200 77 Center Drive, Suite 325
Charlotte, NC 28217
Tel: (704) 200-2864
Edith Peters
EMAIL: epeters@davenportworld.com

RALEIGH
4600 Marriott Dr., Suite 350
Raleigh, NC 27612
Tel: (919) 324-1665
Contact: Dionne Brown
EMAIL: dbrown@davenportworld.com

WILMINGTON
3722 Shipyard Boulevard, Suite E
Wilmington, NC 28403
Tel: (910) 251-8912
Contact: Dan Cumbo
EMAIL: dcumbo@davenportworld.com

David Miller, PE
8504 Six Forks Road, Ste. 101
Raleigh, NC 27615
Tel: (919) 422-8932
EMAIL: dave@dma-pa.com
URL: http://www.dma-pa.com
EMPS: 1
Primary Contact: David Miller
dave@dma-pa.com

DESCRIPTION/DISCIPLINES: Architectural/Structural; Civil (Geotechnical); Civil (Structural); Electrical; Energy; Mechanical

Davis-Martin-Powell & Associates, Inc.
6415 Old Plank Road
High Point, NC 27265
Tel: (336) 886-4821
EMAIL: mslusher@dmp-inc.com
URL: http://www.dmp-inc.com
EMPS: 38
Primary Contact: Michael Slusher
mslusher@dmp-inc.com

DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Transportation); Hydrology; Planning; Surveying; Water; Other

BRANCHES:
APEX:
1099 Investment Blvd,
Apex, NC 27502
Contact: Steve McKee
EMAIL: smckee@dmp-inc.com
Tel: (919) 267-5205

WINSTON-SALEM
Office: 815 Burke Street,
Winston-Salem, NC 27101
Contact: Michael Goliber
EMAIL: mgoliber@dmp-inc.com
Tel: (336) 819-8477

DELTA |v| Forensic Engineering, Inc.
9401 Southern Pine Blvd
Suite D
Charlotte, North Carolina 28273
Tel: (704) 525-5700
EMAIL: info@deltavinc.com
URL: http://www.deltavinc.com
EMPS: 27
Primary Contact: Jennifer Volk
jvolk@deltavinc.com

DESCRIPTION/DISCIPLINES: Mechanical; Other, Forensic

BRANCHES:
APEX:
1099 Investment Blvd,
Apex, NC 27502
Contact: Steve McKee
EMAIL: smckee@dmp-inc.com
Tel: (919) 267-5205

WINSTON-SALEM
Office: 815 Burke Street,
Winston-Salem, NC 27101
Contact: Michael Goliber
EMAIL: mgoliber@dmp-inc.com
Tel: (336) 819-8477

Delta Oaks Group
4904 Professional Drive, Second Floor
Raleigh, NC 27609
Tel: (919) 457-1099
EMAIL: mbowers@deltaoaksgroup.com
URL: http://www.deltaoaksgroup.com
EMPS: 25
Primary Contact: Kimberlee Hoffman
khoffman@deltaoaksgroup.com

DESCRIPTION/DISCIPLINES: Delta Oaks Group is a growing engineering company located in NC doing Civil / A&E, Environmental, Geotechnical, Inspection & Structural Services specializing in the Telecom industry.
Appalachian Mountain Institute
322 Coxe Avenue
Boone, NC 28607
Tel: (828) 262-2100
EMAIL: info@amitn.org
URL: http://www.amitn.org
EMPS: 5
Primary Contact: Karen Irish
kireish@amitn.org
DESCRIPTION/DISCIPLINES: Appalachian
Mountain Institute is a non-profit research
and education organization whose mission is
to advance education, understanding and
conservation of the Appalachian region of
North Carolina.

Dewberry
2610 Wycliff Road
STE 410
Raleigh, NC 27607
Tel: (919) 881-9939
EMAIL: jadams@dewberry.com
URL: http://www.dewberry.com
EMPS: 238
Primary Contact: Matthew West
mwest@dewberry.com
DESCRIPTION/DISCIPLINES: Civil
(General Municipal); Civil (Structural);
Civil (Transportation); Electrical;
Energy; Mechanical; Surveying; Water/
Wastewater; Stormwater; Federal;
Plumbing; Telecommunications

BRANCHES:
CHARLOTTE
9300 Harris Corners Pkwy, Ste 220
Charlotte, NC 28269
Tel: (704) 509-9918

Diehl & Phillips, P.A., Consulting
Engineers
1500 Piney Plains Road, Suite 200
Cary, NC 27518
Tel: (919) 467-9972
EMAIL: jfphillips@bellsouth.net
URL: http://www.diehlandphillips.com
EMPS: 5
Primary Contact: John Phillips
jfphillips@bellsouth.net
DESCRIPTION/DISCIPLINES: Civil
(Environmental); Civil (General
Municipal); Water; Other

Draper Aden Associates
114 Edinburgh South Drive
Suite 200
Raleigh, NC 27511
Tel: (919) 827-0864
EMAIL: tclayton@daa.com
URL: http://www.daa.com
EMPS: 42
Primary Contact: Tyrus Clayton
tclayton@daa.com
DESCRIPTION/DISCIPLINES:
Civil (Environmental, General
Municipal, Geotechnical, Structural,
Transportation) Construction
Management; Energy; Hazardous
Waste; Hydrogeology; Hydrology;
Planning; Surveying; Water

BRANCHES:
FAYETTEVILLE
225 Green Street, Ste. 310, Fayetteville,
NC, 28301,
In the Systel Bldg.

DRMP, Inc.
4235 South Stream Blvd #150
Charlotte, NC 28217
Tel: (704) 332-2289
EMAIL: jbeck@drmp.com
URL: http://www.drmp.com
EMPS: 104
Primary Contact: Jim Beck
jbeck@drmp.com
DESCRIPTION/DISCIPLINES: Civil
(General Municipal); Civil (General
Municipal); Civil (Transportation);
Construction Management; Hydrology;
Planning; Surveying; Water; Other

BRANCHES:
CHARLOTTE
9300 Harris Corners Pkwy, Ste 220
Charlotte, NC 28269
Tel: (704) 509-1038

ASHEBORO
1342 E Salisbury Street, Asheboro, NC
27203
Primary Rep | Jeff Loflin jloflin@drmp.com
Tel: (336) 628-5849

TROUTMAN
149 Houston Road, Suite A, Troutman,
NC 28166
Primary Rep | Matt Elliott melliott@drmp.com
Tel: (980) 444-3341

Durisol Noise Barrier Systems
Affiliate/Supplier
8270 Greensboro Drive
Suite 810
McLean, VA 22101
Tel: (909) 615-2037
EMAIL: michael.pruden@durisol.com
URL: http://www.durisol.com
Primary Contact: Michael Pruden
michael.pruden@durisol.com
DESCRIPTION/DISCIPLINES: Manufacturer of noise barrier systems to include Durisol Absorptive, Transparent Systems, and TL-4 crash tested noise barrier system

Duncklee & Dunham, PC
511 Keisler Drive, Suite 102
Cary, NC 27518
Tel: (919) 858-9898
EMAIL: dave@dunckleedunham.com
URL: http://www.dunckleedunham.com
EMPS: 18
Primary Contact: Dave Duncklee, PG
dave@dunckleedunham.com
DESCRIPTION/DISCIPLINES: Duncklee & Dunham is a professional services firm focused on environmental assessment & remediation, EHS Compliance, brownfields redevelopment, and Industrial Hygiene

ECS Southeast, LLP
9001 Glenwood Avenue
Raleigh, NC 27617
Tel: (919) 861-9910
EMAIL: DClcyburn@ecslimited.com
URL: http://www.ecslimited.com
EMPS: 343
Primary Contact: Derek Clyburn, PE
DClcyburn@ecslimited.com
DESCRIPTION/DISCIPLINES: ECS provides Geotechnical, Environmental, Construction Materials Testing, Industrial Hygiene and Building Envelope consulting services. ECS also provides reinforced earth design and geotechnical deep foundation design services.

ACEC of North Carolina advocates for clean, RENEWABLE ENERGY USE in our state and lobbies for a diversified, sustainable energy portfolio.
BRANCHES:

ASHEVILLE
1900 Hendersonville Rd., Ste 10
Asheville, NC 28803

CHARLOTTE
1812 Center Park Drive, Suite D
Charlotte, NC 28217

GREENSBORO
4811 Koger Boulevard, Greensboro, NC 27404

Winston-Salem
2511 Neudorf Road, Suite N Clemmons, NC 27012

Wilmington
6714 Netherlands Drive
Wilmington, NC 28405
910-686-9114

Fayetteville
6151 Raeford Road Suite A
Fayetteville, NC 28304
910-401-3288

Greenville
1200 Woodruff Road Suite H-12
Greenville, SC 29607
864-987-1610

Swansboro
1048 West Corbett Avenue
Swansboro, NC 28584
910-326-2627

Eden & Associates, P.C.
227 W. 4th Street Suite 100
Charlotte, NC 28202
Tel: (804) 479-0351
EMAIL: mark@edenandassociates.com
URL: http://www.edenandassociates.com
EMPS: 3
Primary Contact: Mark McGuire
mark@edenandassociates.com
DESCRIPTION/DISCIPLINES: Eden & Associates P.C. was founded in 1999 and currently provides engineering consulting, planning and construction management services to various clients in Virginia and North Carolina.

Edmondson Engineers, PA
700 Executive Park; 1920 Hwy 54
Durham, NC 27713
Tel: (919) 544-1936
EMAIL: charles.crowl@edmondsonengineers.com
URL: http://www.edmondsonengineers.com
EMPS: 22
Primary Contact: Charles Crowl
charles.crowl@edmondsonengineers.com
DESCRIPTION/DISCIPLINES: Electrical; Mechanical and Plumbing

Energy Land & Infrastructure
1015 Passport Way
Cary, NC 27513
Tel: (919) 234-1974
EMAIL: Joel.smith@eli-llc.com
URL: http://www.eli-llc.com
EMPS: 8
Primary Contact: Joel Smith
Joel.smith@eli-llc.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Gen. Municipal); Civil (Structural); Civil (Transportation); Construction Mgmt.; Energy; Hydrology; Surveying; Water

Engineered Construction Co., Inc
900 Paverstone Drive, Suite 200
Raleigh, NC 27615
Tel: (919) 954-9090
EMAIL: dawnflump@aol.com
URL: http://www.engrconst.com/
EMPS: 10
Primary Contact: Scott Dawson
dawnflump@aol.com
DESCRIPTION/DISCIPLINES: Construction Management; Planning; Surveying

Engineered Designs, Inc.
1151 SE Cary Parkway, Ste. 200
Cary, NC 27518
Tel: (919) 851-8481
EMAIL: gscoggins@engineereddesigns.com
URL: http://www.engineereddesigns.com
EMPS: 21
Primary Contact: M. Ginger Scoggins
gscoggins@engineereddesigns.com

Building/Technology Systems:

Engineered Steel Services
4977 Plainfield Road
Sophia, North Carolina 27350
Tel: (336) 495-5266
EMAIL: aduggins@engineeredsteel.com
URL: http://www.engineeredsteel.com
EMPS: 45
Primary Contact: Adam Duggins
aduggins@engineeredsteel.com
DESCRIPTION/DISCIPLINES: We are a structural steel fabricator that has engineers on staff who provide design/build solutions for our structural steel packages.
BRANCHES: 4/2019 sent renewal intentions; no d/b changes

ESP ASSOCIATES, INC.
2200 Gateway Centre Blvd.
Suite 216
Morrisville, NC 27560
Tel: (919) 678-1070
EMAIL: bfwelch@espassociates.com
URL: http://www.espassociates.com/
EMPS: 154
Primary Contact: Brian Welch
bfwelch@espassociates.com
DESCRIPTION/DISCIPLINES: ESP Associates, Inc. is a multi-discipline engineering design and consulting firm providing our clients with civil engineering, surveying, planning/landscape architecture, geosciences, environmental, subsurface utility engineering, and construction engineering inspection.
Building partnerships with a simple approach:
Listen. Deliver. Improve.

Falcon Engineering
1210 Trinity Road, Suite 110
Cary, NC 27513
Tel: 919-871-0800
EMAIL: mrobertson@falconengineers.com
URL: http://www.falconengineers.com
EMPS: 31
Primary Contact: Margaret Robertson
mrobertson@falconengineers.com
DESCRIPTION/DISCIPLINES: Geotechnical Engineering; Environmental Services; Construction Material Testing; Special Inspections; and Laboratory Services

Fitzpatrick Engineering Group, PLLC
19520 W. Catawba Avenue, Ste. 311
Cornelius, NC 28031
Tel: (704) 987-9114
EMAIL: dfitzpatrick@fegstructural.com
URL: http://www.fegstructural.com
EMPS: 10
Primary Contact: Douglas Fitzpatrick
dfitzpatrick@fegstructural.com

DESCRIPTION/DISCIPLINES: Civil (Structural)

Fleming & Associates, PA
1004 Hay Street
Fayetteville, NC 28305
Tel: (910) 433-2825
EMAIL: sfleming@flemingandassociates.com
URL: http://www.flemingandassociates.com
EMPS: 8
Primary Contact: Stephen Fleming
sfleming@flemingandassociates.com

DESCRIPTION/DISCIPLINES: Foundations; Buildings; Towers; Stadiums; Tunnels; Seismic; Design; Bridges; Locks/Dams/Water Control Structures; Airports; Manufacturing; Heavy Industry

Fleming Engineering, Inc.
8518 Triad Dr.
Colfax, NC 27235
Tel: (336) 852-9797
EMAIL: cfleming@FEIConsulting.com
URL: http://www.feiconsulting.com
EMPS: 29
Primary Contact: Craig Fleming
cfleming@FEIConsulting.com

DESCRIPTION/DISCIPLINES: Civil, Gen. Municipal Energy Hydrology, Surveying Civil, Geotechnical, Hazardous Waste, Industrial Water

Freehling & Robertson, Inc.
310 Hubert Street
Raleigh, NC 27603
Tel: (919) 828-3441
EMAIL: dschaef@fandr.com
URL: http://www.fandr.com
EMPS: 81
Primary Contact: Dan Schaefer
dschaef@fandr.com

DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Geotechnical); Construction Management; Hazardous Waste; Hydrogeology; Hydrology Materials Handling; Planning; Other

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Charlotte, NC 28208
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327 E Jenkins St.
Fayetteville, NC 28306
Tel: (910) 323-9832
Craig Mintz, Branch Manager,
cmintz@fandr.com

Froehling & Robertson, Inc.
1017 Main Campus Drive, Ste. 1200
Raleigh, NC 27606
Tel: (919) 582-5850
EMAIL: mdw@freese.com
URL: http://www.freese.com
EMPS: 43
Primary Contact: Mike Wayts
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BRANCHES:
CHARLOTTE
222 S. Caldwell St
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Tel: (704) 251-0178
GREENSBORO
717 Green Valley Road, Ste. 200
Greensboro, NC 27408
Tel: (336) 790-6744
WINSTON-SALEM
531 N Liberty St,
Winston-Salem, NC 27101
Tel: (336) 790-6744

DESCRIPTION/DISCIPLINES: Acoustics, Architecture, Business and Technology Solutions, Construction Management/Program Management, Engineering, Environmental Management & Remediation, Geotechnical, Information Technology, Project Delivery Security & Safety, Valuation & Rate, Vertical Transportation

DESCRIPTION/DISCIPLINES: Civil, Gen. Mun., Civil Geotechnical, Environmental, Structural, Cons. Mgmt.

GEL Engineering of NC, Inc. DBA GEL Solutions
2700 Sumner Blvd. Suite 106
Raleigh, NC 27616
Tel: (919) 544-1100
EMAIL: beth.axson@gel.com

Gannett Fleming, Inc.
1 Glenwood Suite 900
Raleigh, NC 27603
Tel: (919) 420-7660
EMAIL: tsnow@gfnet.com
URL: http://www.gfnet.com
EMPS: 126
Primary Contact: Terry Snow, PE
tsnow@gfnet.com

DESCRIPTION/DISCIPLINES: Acoustics, Architecture, Business and Technology Solutions, Construction Management/Program Management, Engineering, Environmental Management & Remediation, Geotechnical, Information Technology, Project Delivery Security & Safety, Valuation & Rate, Vertical Transportation

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DESCRIPTION/DISCIPLINES: Acoustics, Architecture, Business and Technology Solutions, Construction Management/Program Management, Engineering, Environmental Management & Remediation, Geotechnical, Information Technology, Project Delivery Security & Safety, Valuation & Rate, Vertical Transportation

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DESCRIPTION/DISCIPLINES: Acoustics, Architecture, Business and Technology Solutions, Construction Management/Program Management, Engineering, Environmental Management & Remediation, Geotechnical, Information Technology, Project Delivery Security & Safety, Valuation & Rate, Vertical Transportation

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DESCRIPTION/DISCIPLINES: Acoustics, Architecture, Business and Technology Solutions, Construction Management/Program Management, Engineering, Environmental Management & Remediation, Geotechnical, Information Technology, Project Delivery Security & Safety, Valuation & Rate, Vertical Transportation

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Tel: (919) 544-1100
EMAIL: beth.axson@gel.com
DESCRIPTION/DISCIPLINES: We provide subsurface utility engineering, surveying, and geophysical services throughout the United States.

George Barbour + Associates
6622 Gordon Road
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Wilmington, NC 28411
Tel: 910-792-6192
EMAIL: georgebarbour@grbpe.com
URL: http://grbpe.com
EMPS: 2
Primary Contact: Tammy Barbour
tammy@grbpe.com
DESCRIPTION/DISCIPLINES: Civil (Structural), Forensic Engineer Investigations

Geoscience & Technology, PA
2050 Northpoint Drive
Winston-Salem, NC 27106
EMAIL: geosci@geotec.com
URL: http://www.geotec.com
EMPS: 6
Primary Contact: Steve Mason
sem@geotec.com
DESCRIPTION/DISCIPLINES: Civil (Geotechnical); Civil (Environmental); Civil (Structural); Hydrogeology; Hazardous Waste; Planning, Civil Engineering and Environmental Consulting

GPI Geospatial, Inc.
Associate (Non Lic.)
508 W 5th Street
Suite 150
Charlotte, NC 28202
Tel: (704) 540-0087
EMAIL: pbadr@gpinet.com
URL: http://www.gpinet.com/geospatial
EMPS: 12
Primary Contact: W Brock
abrock@gpinet.com
DESCRIPTION/DISCIPLINES: GPI Geospatial, Inc. is a trusted provider of precision aerial mapping, imagery, LiDAR, and surveying services within the transportation, planning, design, construction and government agencies. Our mission is to map the foundation for infrastructure improvements that enhance the connectivity between people and communities. With multiple aircraft and vehicles equipped with high precision imagery and LiDAR sensors, we provide innovative surveying and mapping solutions to state, local and federal governments, as well as private-sector clients throughout the US.

Gradient, PLLC
230 Donaldson Street, Suite 500A
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Tel: (910) 824-7731
EMAIL: grose@gradientnc.com
URL: http://www.gradientnc.com
EMPS: 4
Primary Contact: Gordon Rose
grose@gradientnc.com
DESCRIPTION/DISCIPLINES: Civil design firm specializing in Stormwater Management; Erosion Control, Hydraulics, Hydrology, Watershed Management, Flood Risk Management, Land Development
BRANCHES:
   FAYETTEVILLE
   Main Principal/Contact: Gordon A. Rose
   CARY
   Main Principal/Contact: C. Heath Wadsworth

Green Engineering PLLC
PO Box 609
Wilson, NC 27893
Tel: (252) 237-5365
EMAIL: elg3@greeneng.com
URL: http://www.greenengineering.com
EMPS: 21
Primary Contact: Leo Green
elg3@greeneng.com
DESCRIPTION/DISCIPLINES: Planning, design and construction management work in all types of wastewater treatment and disposal facilities, water treatment and distribution systems, industrial parks, shopping centers, airports, correctional facilities, government installations, county roads and interstate highways. Its pioneering specialization in advanced wastewater technologies, such as water reuse, land application and conjunctive uses, is acknowledged statewide.

Green Mountain Engineering, PLLC
7 A Wendy Court
Greensboro, NC 27409
Tel: (336) 294-9394
EMAIL: vince@greenmountainengineers.com
URL: http://greenmountainengineers.com
EMPS: 9
Primary Contact: Vincent Townsend
vince@greenmountainengineers.com
DESCRIPTION/DISCIPLINES: Civil Engineering and Land Surveying in Greensboro, North Carolina, green mountain engineering, greensboro engineering firm, greensboro surveyor, professional engineer greensboro, civil engineering, land surveying, land development

Gresham Smith
201 S. College Street
Suite 1950
Charlotte, NC 28244
Tel: (704) 944-7992
EMAIL: mary.clayton@greshamsmith.com
URL: http://www.greshamsmith.com
EMPS: 7
Primary Contact: Mary Clayton
mary.clayton@greshamsmith.com
**Description/Disciplines:** law firm and attorneys focusing on representation of design professionals

**Hardesty & Hanover**
3100 Smoketree Court
Suite 1005
Raleigh, NC 27604
Tel: (919) 896-7428
EMAIL: blindyberg@hardestyhanover.com
URL: http://www.hardestyhanover.com
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Primary Contact: Scott Reynolds
sreynolds@hardestyhanover.com

**Description/Disciplines:** Hardesty & Hanover is a full-service infrastructure engineering firm with more than 130 years of experience steeped in solving complex engineering challenges.

**Harrell Design Group, PC**
8016 Tower Point Drive
Charlotte, NC 28227
Tel: (704) 814-1320
EMAIL: LHarrell@harrelldg.com
URL: http://www.harrelldg.com
EMPS: 22
Primary Contact: Amanda Harrell
aharrell@harrelldg.com

**Description/Disciplines:** Architectural; Mechanical; Electrical; Communications; Plumbing; Fire Protection; Planning; Other

**Hart & Hickman**
2923 S. Tyron Street, Ste 100
Charlotte, NC 28203
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URL: http://www.hartrickman.com
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Primary Contact: Carla Cannon
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**Description/Disciplines:** Civil (Environmental); Hydrology

**Hazen and Sawyer, PC**
4011 Westchase Blvd, Ste. 500
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EMAIL: rl.taylor@hazenandsawyer.com
URL: http://www.hazenandsawyer.com
EMPS: 190
Primary Contact: Ronald Taylor
rtaylor@hazenandsawyer.com

**Description/Disciplines:** Architectural/Structural; Civil (Environmental); Civil (General Municipal); Construction Management; Electrical; Energy; Hydrogeology; Hydrology; Mechanical; Planning; Water; Other

**Highfill Infrastructure Engineering, P.C.**
2703 Jones Franklin Road, Suite 201
Raleigh, NC 27518
Tel: (919) 481-4342
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URL: http://www.hiepc.com
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**Description/Disciplines:** HIGHFILL is a principle-centered consulting firm serving public and private utilities and industrial clients with water, wastewater and stormwater infrastructure solutions. From initial planning through construction, our service-focused team members efficiently lead projects with a proficiency and devotion to customer service that are second to none.

**BRANCHES:**
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301 N. Main Street,
Suite 2433,
Winston-Salem, NC 27101
1728 Main Street, Suite 205,
Columbia, SC 29201
Hughes Engineering, PLLC
4208 Six Forks Rd., Suite 1000
Raleigh, NC 27609
Tel: (919) 825-4845
EMAIL: rhughes@hugheseng.com
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EMPS: 13
Primary Contact: Robert Hughes
rhughes@hugheseng.com
DESCRIPTION/DISCIPLINES: Process Engineering, Project Management; Biotechnology, Upstream Fermentation, Downstream Purification; Oral Solid Dosage; Aseptic Formulation/Filling/Finishing; Packaging; High Purity Systems & Utilities; Equipment selection, specification and management; Project Management of all phases: Concept Scope Development, Detail Design, Construction, Validation; Automation & Controls; Detail Design Specifications and Drawings; Regulatory Audits and Guidance;

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126 Commerce Court
Pittsboro, NC 27312
Tel: (919) 542-5002
EMAIL: Gina.Moore@hydrostructures.com
URL: http://www.hydrostructures.com
EMPS: 49
Primary Contact: Gina Moore
Gina.Moore@hydrostructures.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Computer Applications; Water

ICE of Carolinas PLLC
4505 Falls of Neuse Road
Suite 110
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Tel: (984) 255-0410
EMAIL: lynda.monroe@ice-eng.com
URL: http://www.ice-eng.com
EMPS: 14
Primary Contact: Susie Bender
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DESCRIPTION/DISCIPLINES: Civil (General Municipal); Civil (Structural) Civil (Transportation); Construction Management; Hydrology; Surveying

Jamestown Engineering Group, Inc.
117 E. Main Street
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Tel: (336) 886-5523
EMAIL: dan@jamestownengineering.com
URL: http://www.jamestownengineering.com
EMPS: 10
Primary Contact: Daniel Pritchett
dan@jamestownengineering.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Hydrology; Planning; Surveying; Water

Indovance, Inc.
Affiliate/Supplier
1051 Pemberton Hill Road
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Apex, NC 27502
Tel: (919) 883-9473
EMAIL: amyp@indovance.com
URL: http://www.indovance.com
Primary Contact: Amy Paur
amyp@indovance.com
DESCRIPTION/DISCIPLINES: Since 2003, Indovance has been providing engineering design and drafting services and support to companies in civil, mechanical, and architectural engineering firms.

Intertek-PSI, Inc.
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Charlotte, NC 28269
Tel: (704) 598-2234
EMAIL: James.Slusher@intertek.com
URL: http://www.intertek.com
EMPS: 53
Primary Contact: Bryan Lucas
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DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Geotechnical); Civil (Structural); Civil (Transportation); Computer Applications, Construction

Insurance Management Consultants, Inc. (IMCI)
Affiliate/Supplier
PO Box 2490
Davidson, NC 28036
Tel: (704) 799-1600
EMAIL: jeff@imcipls.com
URL: http://www.imcipls.com
Primary Contact: Jeff Todd
jeff@imcipls.com
DESCRIPTION/DISCIPLINES: Professional Liability, General Insurance, Risk Management Services for design professionals in North Carolina, South Carolina, Virginia, and Tennessee.

JC Waller & Associates
7 - L Dundas Circle
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Tel: (336) 697-2637
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URL: http://jcwaller.com
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Primary Contact: Sherry Bittle
sbittle@jcwaller.com
DESCRIPTION/DISCIPLINES: Civil (General Municipal); Surveying; Water, Planning

Johnson Mirmiran & Thompson, Inc.
1130 Situs Court, Ste 200
Raleigh, NC 27606
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EMAIL: bjenkings@jmt.com
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Primary Contact: 
DESCRIPTION/DISCIPLINES: Architectural, Civil (Environmental); Civil (General Municipal); Civil (Geo technical) Civil (Structural); Civil (Transportation); Computer Applications, Construction

ACEC of North Carolina advocates for revitalizing the INFRASTRUCTURE of our state and lobbies for stable, long-term funding solutions.
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Raleigh, NC 27609
Tel: (919) 783-9214
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Primary Contact: Laurie Arensdorf
Laurie.Arensdorf@kci.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Structural); Civil (Transportation); Communications; Construction Management; Hydrology; Surveying; Resource Management; Water Resources, Water Quality, Water/Wastewater. Power; Subsurface Utility Engineering; Site/Civil; Landscape Architecture; Building Structural.

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Primary Contact: Bastian Schroeder
bschroeder@kittelson.com
DESCRIPTION/DISCIPLINES: Kittelson & Associates, Inc., has provided transportation engineering, planning, and research services to government agencies, municipalities, and private organizations since 1985.

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Ahadsell@kleinfelder.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Geotechnical); Civil (Structural); Civil (Transportation); Construction Management; Energy; Hazardous Waste; Hydrogeology; Hydrology; Industrial; Materials Handling; Mining; Planning; Water; Other

Koonce, Noble & Associates, Inc.
208 E. 5th Street PO Box 1027
Lumberton, NC 28358
Tel: (910) 738-9376
EMAIL: knaengineering@att.net
URL: http://www.kooncenobleandassociatesinc.com/
EMPS: 5
Primary Contact: Lillian Koonce
knaengineering@att.net
DESCRIPTION/DISCIPLINES: Project Feasibility Studies/Economic/; Water Conservation; Value Engineering; Stormwater Management; Wastewater Collection/Treatment and Disposal; Erosion Control; Treatment; Surface and Groundwater Supply Development; Transmission, Distribution & Storage

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301 Fayetteville Street, Suite 1500
Raleigh, NC 27601
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EMAIL: sam.cullum@kisingercampo.com
URL: http://www.Kisingercampo.com
EMPS: 74
Primary Contact: Paul Foley
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DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Structural); Civil (Transportation); Computer Applications

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DESCRIPTION/DISCIPLINES: Kittelson & Associates, Inc., has provided transportation engineering, planning, and research services to government agencies, municipalities, and private organizations since 1985.
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URL: http://LabellaPC.com
EMPS: 59
Primary Contact: Patrick Waterman
PWaterman@LaBellaPC.com

Laurene, Rickher & Sorrell, PC
8701 Red Oak Blvd., Ste. 500
Charlotte, NC 28217
Tel: (704) 522-0495
EMAIL: mrickher@lrspc.net
URL: http://www.lrspc.net
EMPS: 13
Primary Contact: Mark Rickher
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LHC Structural Engineers
5430 Wade Park Blvd., Ste.400
Raleigh, NC 27607
Tel: (919) 832-5587
EMAIL: blasater@lhcengineers.com
URL: http://www.lhcengineers.com
EMPS: 11
Primary Contact: Robert Lasater
blasater@lhcengineers.com

DESCRIPTION/DISCIPLINES: Structural engineering, environmental and safety services.
DISCIPLINES: Transportation, road, bridge, traffic, civil and building structural engineering, NEPA/SEPA environmental and safety services

LMHT Associates
3005 Carrington Mill Blvd
Suite 150
Morrisville, NC 27560
Tel: (919) 544-0087
EMAIL: rthornton@lmht.com
URL: http://lmht.com
EMPS: 24
Primary Contact: Michael Payne
mpayne@lmht.com

DESCRIPTION/DISCIPLINES: Provides comprehensive design services including Architectural, Plumbing, Mechanical, and Electrical Engineering with many licensed Architects and Engineers on staff. We are capable of working on individual and national corporate multi-site projects in 48 states. This includes renovations, end caps, in-line up-fits, and free standing projects

LJB Inc.
1401 Aversboro Road, Suite 215
Garner, NC 27529
Tel: (919) 594-6735
EMAIL: rcanales@LJBinc.com
URL: http://www.ljbinc.com/
EMPS: 18
Primary Contact: Roberto Canales
rcanales@LJBinc.com

DESCRIPTION: Created In 1966, LJB is a company fueled by integrity, quality and service. Today, our diverse and talented staff provides transportation, highway, bridge, traffic, water resources, hydraulics and hydrology, civil, building

Locke, Locklear & Jacobs, PLLC
114 W. 3rd Street
P.O. Box 3119
Pembroke, NC 28372
Tel: (910) 774-3306
EMAIL: Jonathanlocklear@llandj.com
URL: http://www.llandj.com
EMPS: 6
Primary Contact: Jonathan Locklear
Jonathanlocklear@llandj.com

DESCRIPTION/DISCIPLINES: Civil and Environmental Engineering; Structural Engineering and Foundation Design; Mechanical/Electrical/Plumbing (MEP) Engineering; Renovations and Retrofitting; Performance Contracting

Lynch Mykins
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Suite 105
Raleigh, North Carolina 27603
Tel: (919) 782-1833
EMAIL: alynch@lynchmykins.com
URL: http://www.lynchmykins.com
EMPS: 13
Primary Contact: Dave Mykins
dmykins@lynchmykins.com

DESCRIPTION/DISCIPLINES: Architectural/Structural; Civil (Structural)

Maple Engineering, PLLC
708 St. Mary’s Street
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URL: http://www.maple-eng.com
EMPS: 17
Primary Contact: Lori White
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DESCRIPTION/DISCIPLINES: Maser Consulting P.A. is a privately owned, multi-discipline, engineering firm with a unique balance of public and private sector experience.

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EMPS: 21
Primary Contact: James Voso
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DESCRIPTION/DISCIPLINES: Civil (General Municipal); Civil (Structural); Civil (Transportation); Hydrology; Industrial; Planning; Surveying; Water; Wastewater

MBD Consulting Engineers, PA
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Ashboro, NC 27203
Tel: (336) 629-3931
EMAIL: cmcgougan@mbd-eng.com
URL: http://www.mbd-eng.com
EMPS: 11
Primary Contact: Joe McGougan
cmcgougan@mbd-eng.com
DESCRIPTION/DISCIPLINES: Architectural/Structural; Civil (Environmental); Civil (General Municipal); Communications; Materials Handling

MBP Carolinas
3200 Beechleaf Court
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Tel: (919) 875-0124
EMAIL: klugo@mbpce.com
URL: http://www.mbpce.com
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Primary Contact: Kevin Lugo
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DESCRIPTION/DISCIPLINES: Construction Management

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2905 Meridian Parkway
Durham, NC 27713
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URL: http://mcadamsco.com
EMPS: 232
Primary Contact: Iona Thomas
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DESCRIPTION/DISCIPLINES: Acoustical; Architectural/ Structural; Civil (Environmental, General Municipal, Geotechnical, Structural, Transportation) Cogeneration; Communications; Computer Applications; Construction Management; Electrical; Energy; Hazardous Waste; Hydrogeology; Hydrology; Industrial; Materials Handling; Mechanical; Mining; Planning; Water; Wastewater, Stormwater

McDavid Associates, Inc.
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Tel: (252) 753-2139
EMAIL: apc@mcdavid-inc.com
URL: http://www.mcdavid-inc.com
EMPS: 45
Primary Contact: Richard Moore
rm@mcdavid-inc.com
DESCRIPTION/DISCIPLINES: Civil (General Municipal); Hydrogeology; Hydrology; Planning; Surveying; Water

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Asheville, NC 28801
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Primary Contact: Andy Lovingood
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DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Construction Management; Electrical; Planning; Surveying; Water; Other

McKim & Creed, Inc.
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EMAIL: mdaves@mckimcreed.com
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EMPS: 223
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DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Structural); Civil (Transportation); Construction Management; Electrical; Energy; Hydrogeology; Hydrology; Mechanical; Planning; Surveying; Water; Other

McKee & Associates
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EMAIL: kmhagner@mccormicktaylor.com
URL: http://www.mccormicktaylor.com
EMPS: 5
Primary Contact: Brian Roberts
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DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Geotechnical); Civil (Transportation); Construction Management; Electrical; Energy; Hydrogeology; Hydrology; Mechanical

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Tel: (919) 714-8670
EMAIL: joel.lee@meadhunt.com
URL: http://www.meadhunt.com
EMPS: 8
Primary Contact: Joel Lee
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Meadallion Insurance Services
Affiliate/Supplier
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Suite 203
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Email: joe@medallionpro.com
URL: http://www.medallionpro.com
Primary Contact: Joe Minervini
joe@medallionpro.com

Disciplines: Providing professional liability insurance for architects and engineers.

Description: Medallion Insurance Services provides Professional Liability Insurance to Architects, Engineers, Surveyors, CPA’s, Accountants and other professionals. We are an independent insurance broker and specialize in Professional Liability/E&O Insurance. We also offer customized insurance solutions for General Liability, Workers Compensation, EPLI, Property and other insurance products for clients.

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URL: http://medlockengr.com
Emps: 13
Primary Contact: Coreen Roberts
croberts@medlockengr.com

Description/Disciplines: Structural engineering firm

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409 Rogers View Court
Raleigh, NC 27610
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Email: dmcclure@maaonline.com
URL: http://www.maaonline.com
Emps: 19
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Description/Disciplines:
Civil (Environmental); Phase I & II Environmental Assessments, Contaminant Assessment, Hazardous Waste; Brownfields, Remediation, Hydrology

Branches:
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Michael Baker International
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Tel: (919) 463-5488
Email: dhathaway@mbakerintl.com
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Primary Contact: Dwain Hathaway
Dhathaway@mbakerintl.com

Description/Disciplines:
Civil (Environmental); Civil (General Municipal); Civil (Structural); Civil (Transportation); Computer Applications; Construction Management; Hydrology; Hydrogeology; Industrial; Planning; Surveying; Water; Other

Moffatt & Nichols
4700 Falls of Neuse, Ste 300
Raleigh, NC 27609
Tel: (919) 781-4626
Email: treid@moffattnichol.com
URL: http://www.moffattnichol.com
Emps: 70
Primary Contact: Timothy Reid
treid@moffattnichol.com

Description/Disciplines:
Civil (Environmental); Civil (General Municipal); Civil (Geotechnical); Civil (Structural); Civil (Transportation); Computer Applications; Construction Management; Electrical; Energy; Hydrology; Industrial; Materials Handling; Mechanical; Planning; Water; Other
DESCRIPTION/DISCIPLINES:
Civil (Environmental, Structural, Transportation); Planning; Hydro

BRANCH/Satellite:
1101 Haynes Street, Suite 101, Raleigh, NC 27604

MS Consultants, Inc.
920 Main Campus Dr.
Suite 430
Raleigh, NC 27606-5213
Tel: (919) 772-5565
EMAIL: LSamples@msconsultants.com
URL: http://www.msconsultants.com
EMPS: 15
Primary Contact: Walt Gray
wgray@msconsultants.com

DESCRIPTION/DISCIPLINES: Ms is a multidiscipline engineering, architecture, and planning firm for the transportation, environmental, architecture, commercial, retail, sustainability, railroad and construction industries.

DISCIPLINES: Acoustical; Architectural/Structural; Civil (Environmental); Civil (General Municipal); Civil (Structural); Civil (Transportation); Construction Management; Electrical; Energy; Hazardous Waste; Hydrology; Hydrogeology; Industrial; Materials Handling; Mechanical; Planning; Surveying; Water

NEXSEN PRUET
Affiliate/Supplier
4141 Parklake Avenue, Suite 200
Raleigh, NC 27612
Tel: (919) 755-1800
EMAIL: Dferrell@nexsenpruet.com
URL: http://www.nexsenpruet.com
Primary Contact: David Ferrell
Dferrell@nexsenpruet.com

DESCRIPTION/DISCIPLINES: Nexsen Pruet is a multi-discipline law firm with over 190 lawyers in eight offices throughout North and South Carolina. Our practices include, but are not limited to legislative/regulatory/government relations, banking and finance, construction, corporate, economic development, employment, environmental, IP, litigation, real estate, and tax. We represent businesses and professionals working in virtually every industry.

Noble Structural Group, PLLC
17505 W. Catawba Ave.
Suite 220
Cornelius, NC 28031
Tel: (704) 606-2233
EMAIL: jnoble@noblestructuralgroup.com
URL: http://www.noblestructuralgroup.com
EMPS: 4
Primary Contact: John Noble
jnoble@noblestructuralgroup.com

DESCRIPTION/DISCIPLINES: Civil, Structural

North State Environmental
2889 Lowery Street
Winston-Salem, NC 27101
Tel: (336) 725-2010
EMAIL: darrell@nsenv.com
URL: https://www.nsenv.com/
EMPS: 51
Primary Contact: Darrell Westmoreland
darrell@nsenv.com

DESCRIPTION/DISCIPLINES: Civil, Structural

NXL Construction Services, Inc
114 E Cary Street
Richmond, VA 23219
Tel: (804) 644-4600
EMAIL: eripka@nxl.com
URL: http://www.nxl.com
EMPS: 3
Primary Contact: Emily Ripka
eripka@nxl.com

DESCRIPTION/DISCIPLINES: NXL is a leading group of talented transportation engineers, surveyors, and construction managers who provide their clients with services of the highest caliber.

O. R. Colan Associates
Affiliate/Supplier
7005 Shannon Willow Road, Suite 100
Charlotte, NC 28226
Tel: (704) 944-1406
EMAIL: schastain@orcolan.com
URL: http://orcolan.com
Primary Contact: Steve Chastain
schastain@orcolan.com

DESCRIPTION: Founded in 1969, O.R. Colan Associates (ORC) is the nation’s oldest firm specializing exclusively in land acquisition, relocation, and program management for public works projects.

DISCIPLINES:
Land acquisition, residential & commercial relocation, property management, appraisal, training to public & private agencies, and program management for public work projects

NOVA Engineering & Environmental, Inc.
2201 Brentwood Rd.
Suite 105
Raleigh, NC 27604
Tel: (984) 242-1950
EMAIL: mbahi@usanova.com
URL: http://www.usanova.com
EMPS: 19
Primary Contact: Mahalingam Bahiradhan
mbahi@usanova.com

DESCRIPTION/DISCIPLINES:
Nova provides engineering consulting services, geotechnical and environmental engineering, construction support and materials testing services

NV5
P.O. Box 33127
Raleigh, NC 27636
Tel: (919) 836-4800
EMAIL: Jill.Heath@nv5.com
URL: https://www.nv5.com/
EMPS: 180
Primary Contact: Jill Heath
Jill.Heath@nv5.com

DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Structural); Civil (Transportation); Civil (Traffic); Construction Management; Hydrology; Planning; Surveying; Water; Sub-Surface Utility Engineering; AV and Acoustics

OneDigital Health and Benefits
Affiliate/Supplier
4325 Lake Boone Trail
Suite 220
Raleigh, NC 27607
Tel: (919) 847-4188
EMAIL: hstewart@onedigital.com
URL: http://www.onedigital.com
Primary Contact: Henry Stewart
hstewart@onedigital.com

DESCRIPTION/DISCIPLINES: Employee benefit advisers

Orsborn Engineering Group, PA
605 Lexington Ave, Suite 301
Charlotte, NC 28203
Tel: 7047491432
EMAIL: aorsborn@orsborn-eng.com

DESCRIPTION/DISCIPLINES: Orsborn Engineering Group, PA is a professional engineering consulting firm that specializes in civil, environmental, structural, and transportation engineering.
Pabst Design Group
404-B Glenwood Avenue
Raleigh, NC 27603
Tel: (919) 848-4399
EMAIL: dpabst@pabstdesign.com
URL: http://www.pabstdesign.com
EMPS: 8
Primary Contact: Phillip (Dan) Pabst
dpabst@pabstdesign.com
DESCRIPTION/DISCIPLINES: Civil (General Municipal); Construction Management; SurveyingSite/Civil, Land Development, Landscape Architecture, Planning

Pace Engineering Services
105 Wilder Road
Middlesex, NC 27557
Tel: (919) 348-8530
EMAIL: rpace@pacepllc.com
URL: http://www.pacepllc.com
EMPS: 2
Primary Contact: Randy Pace
rpace@pacepllc.com
DESCRIPTION/DISCIPLINES: Material experts for the highway and residential construction industry

Pennoni
5430 Wade Park Blvd
Suite 106
Raleigh, NC 27607
Tel: (919) 230-9204
EMAIL: akimball@pennoni.com
URL: http://www.pennoni.com
EMPS: 14
Primary Contact: April Holloway
aholloway@pennoni.com
DESCRIPTION/DISCIPLINES: Consulting Engineering Firm

Percheron Survey NC PLLC
Associate (Non Lic.)
5550 77 Center Dr.
Suite 270
Charlotte, NC 28217
Tel: (980) 335-0257
EMAIL: terry.rowe@percheronllc.com
URL: http://www.percheronllc.com
EMPS: 3
Primary Contact: Terry Rowe
terry.rowe@percheronllc.com
DESCRIPTION/DISCIPLINES: Percheron is the first and largest nationwide integrated land services provider, offering specialized expertise in land, right of way, surveying and environmental services.

Perigon International
931 Industrial Drive
Matthews, NC 28105
Tel: (704) 246-2000
EMAIL: lillian.mcrae@perigoneng.com
URL: http://perigoneng.com
EMPS: 10
Primary Contact: Lillian Mcrae
lillian.mcrae@perigoneng.com
DESCRIPTION/DISCIPLINES: Civil (Structural), Communications, Construction Management, Industrial, Materials Handling, Mechanical, Planning, Other

PHC Engineering PLLC
8511 Norcross Road
Colfax, NC 27235
Tel: (336) 992-1355
EMAIL: jfarber@piedmonthoist.com
URL: http://piedmonthoist.com
EMPS: 62
Primary Contact: Rich Burns
rfburns@piedmonthoist.com
DESCRIPTION/DISCIPLINES: Piedmont Hoist & Crane manufactures overhead cranes and crane components in Colfax, NC.

Piedmont Design Associates, PA
125 East Plaza Drive, Ste. 101
Mooresville, NC 28115
Tel: (704) 664-7888
EMAIL: dmunday@pdapa.com
URL: http://www.pdapa.com
EMPS: 7
Primary Contact: Donald Munday
dmunday@pdapa.com
DESCRIPTION/DISCIPLINES: Civil (General Municipal); Planning; Surveying

Progressive Design Collaborative, Ltd.
3101 Poplarwood Ct, Suite 320
Raleigh, NC 27604
Tel: (919) 790-9989
EMAIL: scampbell@pdcengineers.com
URL: http://www.pdcengineers.com
EMPS: 14
Primary Contact: Steve Campbell
scampbell@pdcengineers.com
DESCRIPTION/DISCIPLINES: Studies, Research, and Consulting Engineering Services: New Products, Materials and Technologies; Basic Research and Studies; Technical Papers; Project Feasibility Studies/Economic; Water Conservation; Expert Testimony; Computer/Software Technology; Public Outreach/Involvement; Security Plans; Value Engineering. Building/Technology Systems: Mechanical/Electrical/Plumbing; Communications; Software Systems; Efficiency Certification Standards, e.g. LEED; Secure Facilities (Military, Research, Correctional); Computer/Technology: Computer/Software Technology; Acoustics; Sustainability or Carbon Neutrality; Energy Efficiency - New and Retrofit. Special Projects: Recreational Facilities
PublicInput.com
Affiliate/Supplier
16 W Martin Street
Suite 810
Raleigh, NC 27601
Tel: (704) 607-3441
EMAIL: graham@publicinput.com
URL: http://publicinput.com
Primary Contact: Graham Stone
graham@publicinput.com
DESCRIPTION/DISCIPLINES: community engagement software for public infrastructure projects

Pyramid Environmental & Engineering, PC
503 Industrial Ave
Greensboro, NC 27406
Tel: (336) 335-3174
EMAIL: doug@pyramidenvironmental.com
URL: https://pyramidenvironmental.com/
EMPS: 10
Primary Contact: Doug Canavello
doug@pyramidenvironmental.com
DESCRIPTION/DISCIPLINES: Hazardous Waste; Restoration/Reclamation/Remediation; Air Quality; Stormwater Management; Hydraulics, Hydrology Subsurface Engineering; geophysical surveys and utility locating.

Ragsdale Liggett PLLC
Affiliate/Supplier
2840 Plaza Place, Ste. 400
Raleigh, NC 27612
Tel: (919) 787-5200
EMAIL: jnunnally@rl-law.com
URL: http://www.rl-law.com
Primary Contact: John Nunnally
jnunnally@rl-law.com
DESCRIPTION/DISCIPLINES: Ragsdale Liggett provides legal services for Engineering Firms

Ramey Kemp & Associates, Inc.
5808 Faringdon Place, Ste. 100
Raleigh, NC 27609
Tel: (919) 872-5115
EMAIL: mirvin@rameykemp.com
URL: http://www.rameykemp.com
EMPS: 56
Primary Contact: Stephen Greene
Sgreene@rameykemp.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Transportation); Construction Management; Planning; Transportation Consulting Services

Reece, Nolan & McElrath, Inc.
94 Main Street
Canton, NC 28716
Tel: (828) 492-0677
EMAIL: skauffman@rnm-engineers.com
URL: http://www.rnm-engineers.com
EMPS: 15
Primary Contact: Stephen Kaufman
skauffman@rnm-engineers.com

REI Engineers, Inc.
9121 Anson Way, Ste 100
Raleigh, NC 27615
Tel: (919) 845-1450
EMAIL: shinesley@reiengineers.com
URL: http://www.reiengineers.com
EMPS: 52
Primary Contact: Scott Hinesley
shinesley@reiengineers.com
DESCRIPTION/DISCIPLINES: Other (Building envelopes) BRANCHES:
CHARLOTTE
1927 JN Pease Place | Suite 201
Charlotte, NC 28262
Tel: (704) 596-0331
David Honeycutt
Dhoneycutt@reiengineers.com
GREENVILLE
704 Cromwell Dr. | Suite A
Greenville, NC 27858
Tel: (252) 752-4135
Donnie Brewer
dbrewer@riversandassociates.com

Rice LLC - Planning & Environmental Services
107 Craven Hill Court
Cary, NC 27518
Tel: (919) 539-0713
EMAIL: brice@rice-usa.com
URL: http://www.rice-usa.com
EMPS: 2
Primary Contact: William Rice
brice@rice-usa.com
DESCRIPTION/DISCIPLINES: Rice LLC is an SPSF planning and environmental firm with nearly 30 years experience providing NEPA and SEPA Environmental Impacts Analysis (CE/EA/EIS), public involvement and Phase I services.

Richard Grubb & Associates (RGA), Incorporated (RGA, incorporated)
Associate (Non Lic.)
525 Wait Avenue
Wake Forest, NC 27587
Tel: (919) 219-1489
EMAIL: eturco@rgaincorporated.com
URL: http://www.rgaincorporated.com
EMPS: 1
Primary Contact: Ellen Turco
eturco@rgaincorporated.com
DESCRIPTION/DISCIPLINES: RGA, Inc. is a full-service cultural resource management firm with a staff of professional historians, archaeologists, architectural historians, material culture specialists, and GIS experts.

Rinker Design Associates, PC
11100 Endeavor Court
Suite 200
Manassas, VA 20109
Tel: (703) 368-7373
EMAIL: dfischer@rdacivil.com
URL: http://www.rdacivil.com
EMPS: 2
Primary Contact: Darell Fischer
dfischer@rdacivil.com
DESCRIPTION/DISCIPLINES: RDA is a leading provider of professional transportation engineering services on design-bid-build and design-build projects. We specialize in roadway, structures, drainage, and utility design/coordination

Rivers & Associates, Inc.
107 E. 2nd Street
Greenville, NC 27858
Tel: (252) 752-4135
EMAIL: gchurchill@riversandassociates.com
URL: http://www.riversandassociates.com
EMPS: 36
Primary Contact: Donnie Brewer
dbrewer@riversandassociates.com
RS&H Architects-Engineers-Planners, Inc.
1520 South Blvd
Suite 200
Charlotte, NC 28203
Tel: (704) 752-0610
EMAIL: chad.critcher@rsandh.com
URL: http://www.rsandh.com
EMPS: 90
Primary Contact: Chad Critcher
chad.critcher@rsandh.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Transportation); Construction Management; Hydrology; Planning; Surveying; Water

S&ME, Inc.
9751 Southern Pine Blvd.
Charlotte, NC 28273
Tel: (704) 523-4726
EMAIL: bmclester@smeinc.com
URL: http://www.smeinc.com
EMPS: 357
Primary Contact: Brian Glidewell
bglidewell@smeinc.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Geotechnical); Civil (Transportation); Hazardous Waste; Hydrogeology; Hydrology; Industrial; Materials Handling; Planning; Water; Other

Saber Engineering, PA
2923 S. Tryon Street
Suite 280
Charlotte, NC 28203
Tel: (704) 373-0068
EMAIL: JAT@sabereengineering.com
URL: http://www.sabereengineering.com
EMPS: 11
Primary Contact: James Tribble
JAT@sabereengineering.com
DESCRIPTION/DISCIPLINES: DISCIPLINES: Electrical, Mechanical & Plumbing

Safran Law Offices
Affiliate/Supplier
120 S. Boylan Ave.
Raleigh, NC 27603
Tel: (919) 828-1396
EMAIL: psafran@safranlaw.com
URL: http://www.safranlaw.com
Primary Contact: Perry Safran
psafran@safranlaw.com
DESCRIPTION/DISCIPLINES: A law firm offering legal council for the design build construction industry.

Schnitt Engineering South, P.C.
11 A Oak Branch Drive
Greensboro, NC 27407
Tel: (336) 274-9456
EMAIL: tfitzgerald@schnabel-eng.com
URL: http://schnabel-eng.com
EMPS: 44
Primary Contact: Thomas Fitzgerald
tfitzgerald@schnabel-eng.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Structural), Construction Management; Hydrogeology; Hydrology; Water; Risk Analysis

SEPI, Inc.
1 Glenwood Avenue
Suite 600
Raleigh, NC 27603
Tel: (919) 789-9977
EMAIL: sthomas@sepiinc.com
URL: http://www.sepiinc.com
EMPS: 166
Primary Contact: Steven Thomas
sthomas@sepiinc.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Transportation); Construction Management; Energy; Hazardous Waste; Hydrogeology; Hydrology; Planning; Surveying; Water; Subsurface utility exploration; UAV

Shielb PLLC
1945 J. N. Pease Place
Suite 201
CHARLOTTE, North Carolina 28262
Tel: (704) 564-3309
EMAIL: bobbie@shielb.com
URL: http://www.shielb.com
EMPS: 1
Primary Contact: Bobbie Shields
bobbie@shielb.com
DESCRIPTION/DISCIPLINES: Planning, Engineering & Management

Simpson Engineers & Associates, PC
5640 Dillard Drive, Ste. 200
Cary, NC 27518
Tel: (919) 852-0468
EMAIL: dsimpson@simpsonengr.com
URL: http://www.simpsonengr.com
EMPS: 39
Primary Contact: David Simpson
dsimpson@simpsonengr.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (General Municipal); Civil (Structural); Civil (Transportation); Construction Management; Other

SKA Consulting Engineers, Inc.
7900 Triad Center Drive
Suite 200
Greensboro, NC 27409
Tel: (336) 855-0993
EMAIL: sprobinson@skaeng.com
URL: http://www.skaeng.com
EMPS: 97
Primary Contact: Stephen Robinson
sprobinson@skaeng.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Civil (Geotechnical); Civil (General Municipal); Civil (Structural), Construction Management; Hydrogeology; Hydrology; Water; Risk Analysis
DESCRIPTION/DISCIPLINES: Civil (Structural); Electrical; Industrial; Mechanical

SO-DEEP | SAM NC
2641-116 Sumner Boulevard
Raleigh, NC 27616
Tel: (919) 878-7466
EMAIL: kgarry@sodeep.com
URL: http://www.sam.biz/sodeep-samnc
EMPS: 40
Primary Contact: Keith Garry
kgarry@sodeep.com
DESCRIPTION: Providing full service Subsurface Utility Engineering, Utility Coordination, Land Surveying, Mobile & Airborne LiDAR, Photogrammetry and Construction Phase services.

DISCIPLINES: Civil (Environmental, General Municipal, Structural, Transportation); Construction Management; Planning

Soil & Environmental Consultants, PA
8412 Falls of Neuse Road
Suite 104
Raleigh, NC 27615
Tel: (919) 846-5900
EMAIL: psmith@sandec.com
URL: http://www.sandec.com
EMPS: 13
Primary Contact: Patrick Smith
psmith@sandec.com
DESCRIPTION/DISCIPLINES: S&EC, is a multi-disciplinary engineering and environmental consulting firm that has advanced the concept of providing a total package of consulting services to public and private clients.

Solo Source Engineering PC
207 East Main Street
Gibsonville, NC 27249
Tel: (336) 446-6911
EMAIL: jpeacock@triad.rr.com
URL: http://no website
EMPS: 2
Primary Contact: Jimmy Peacock
jpeacock@triad.rr.com
DESCRIPTION/DISCIPLINES: Engineering Services

Stanford and White
1620 Midtown Place
Raleigh, NC 27609
Tel: (919) 832-8118
EMAIL: wmsmith@stanfordwhite.com
URL: http://www.stanfordwhite.com
EMPS: 24
Primary Contact: Bill Smith
wmsmith@stanfordwhite.com
DESCRIPTION/DISCIPLINES: Mechanical; Electrical

Stantec
801 Jones Franklin Rd
Suite 300
Raleigh, North Carolina 27606
Tel: (919) 851-6866
EMAIL: tim.jenkins@stantec.com
URL: https://www.stantec.com/
EMPS: 150
Primary Contact: christa greene
christa.greene@stantec.com
DESCRIPTION/DISCIPLINES: Architectural/Structural; Civil (Environmental); Civil (General Municipal); Civil (Geotechnical); Civil (Structural); Civil (Transportation); Cogeneration; Communications; Electrical; Energy; Hydrogeology; Hydrology; Industrial; Mechanical; Planning; Surveying; Water

Stewart
223 S. West St
Suite 1100
Raleigh, NC 27603
Tel: (919) 380-8750
EMAIL: mkrannitz@stewartinc.com
URL: http://www.stewartinc.com
EMPS: 210
Primary Contact: Michael Krannitz
mkrannitz@stewartinc.com
DESCRIPTION/DISCIPLINES: Project Feasibility Studies/Economic/Water Conservation; Expert Testimony; Computer/Software Technology; Public Outreach/Involvement; Foundations; Buildings; Stadiums; Tunnels; Bridges; Geometrics, ALTA, Land Title and Rights DISCIPLINES: Surveys; Control, GPS, Monitoring or Construction Surveying; Surveying Mapping, GIS/LIS Photogrammetry; Noise; Waste Pond Management; Stormwater Management; Wastewater Collection/Treatment and Disposal; Erosion Control: Hydraulics, Hydrology; Highways; Intermodal Facilities; Land Development; Recreational Facilities; Program and Construction Management; Subsurface Engineering

Stoltzfus Engineering, Inc.
747 Park Lawn Court
Kernersville, NC 27284
Tel: (336) 904-0207
EMAIL: info@seieengineering.com
URL: http://www.seieengineering.com
EMPS: 6
Primary Contact: Aden Stoltzfus
aden@seieengineering.com
DESCRIPTION/DISCIPLINES: Civil Engineering Consultants

BRANCHES:
RALEIGH
223 S. West Street, Suite 1100
Raleigh, NC 27603
Tel: (919) 380-8750
RALEIGH GEO TECHNOLOGY/CMT LAB
5400 Old Poole Road Raleigh, NC 27610
Tel: (919) 380-8750
CHARLOTTE
101 N. Tryon St., Suite 1400
Charlotte, NC 28202
Tel: (704) 334-7925
CHARLOTTE GEO TECHNOLOGY/CMT LAB
9801-E Southern Pine Blvd Charlotte, NC 28273
Tel: (704) 334-7925
DURHAM
101 West Main St. Durham, NC 27701
Tel: (919) 380-8750
STF, Inc.
3412 Yelverton Circle
Raleigh, NC 27612
Tel: (919) 785-1161
EMAIL: davephilbrook@stfcorp.com
URL: http://www.stfcorp.com
EMPS: 1
Primary Contact: Dave Philbrook
davephilbrook@stfcorp.com
DESCRIPTION/DISCIPLINES: Civil (Environmental); Hazardous Waste; Industrial; Water; Other

Stantec
801 Jones Franklin Rd
Suite 300
Raleigh, North Carolina 27606
Tel: (919) 851-6866
EMAIL: tim.jenkins@stantec.com
URL: https://www.stantec.com/
EMPS: 150
Primary Contact: christa greene
christa.greene@stantec.com
DESCRIPTION/DISCIPLINES: Architectural/Structural; Civil (Environmental); Civil (General Municipal); Civil (Geotechnical); Civil (Structural); Civil (Transportation); Cogeneration; Communications; Electrical; Energy; Hydrogeology; Hydrology; Industrial; Mechanical; Planning; Surveying; Water

Stewart
223 S. West St
Suite 1100
Raleigh, NC 27603
Tel: (919) 380-8750
EMAIL: mkrannitz@stewartinc.com
URL: http://www.stewartinc.com
EMPS: 210
Primary Contact: Michael Krannitz
mkrannitz@stewartinc.com
DESCRIPTION/DISCIPLINES: Project Feasibility Studies/Economic/Water Conservation; Expert Testimony; Computer/Software Technology; Public Outreach/Involvement; Foundations; Buildings; Stadiums; Tunnels; Bridges; Geometrics, ALTA, Land Title and Rights DISCIPLINES: Surveys; Control, GPS, Monitoring or Construction Surveying; Surveying Mapping, GIS/LIS Photogrammetry; Noise; Waste Pond Management; Stormwater Management; Wastewater Collection/Treatment and Disposal; Erosion Control: Hydraulics, Hydrology; Highways; Intermodal Facilities; Land Development; Recreational Facilities; Program and Construction Management; Subsurface Engineering

Stoltzfus Engineering, Inc.
747 Park Lawn Court
Kernersville, NC 27284
Tel: (336) 904-0207
EMAIL: info@seieengineering.com
URL: http://www.seieengineering.com
EMPS: 6
Primary Contact: Aden Stoltzfus
aden@seieengineering.com
DESCRIPTION/DISCIPLINES: Civil Engineering Consultants
STV Engineers, Inc.
900 West Trade St, Suite 715
Charlotte, NC 28202
Tel: (704) 372-1885
EMAIL: stuart.matthis@stvinc.com
URL: http://www.stvinc.com
EMPS: 111
Primary Contact: Stuart Matthis
stuart.matthis@stvinc.com
DESCRIPTION/DISCIPLINES: Architectural/Structural; Civil (Environmental); Civil (General Municipal); Civil (Geotechnical); Civil (Structural); Civil (Transportation); Computer Applications; Construction Management; Hydrogeology; Hydrology; Materials Handling; Planning; Energy; Water; Other

MORRISVILLE
1600 Perimeter Park Drive, Suite 225
Morrisville, NC 27560
Tel: (919) 238-6674
EMAIL: andrassy@summerconsultants.com
URL: http://www.summerconsultants.com
EMPS: 3
Primary Contact: Amanda Andrassy
andrassy@summerconsultants.com
DESCRIPTION/DISCIPLINES: Building and Technology Systems

Summer Consultants
4325 Lake Boone Trail, Ste. 301
Raleigh, NC 27607
Tel: (919) 413-3566
EMAIL: andrassy@summerconsultants.com
URL: http://www.summerconsultants.com
EMPS: 3
Primary Contact: Amanda Andrassy
andrassy@summerconsultants.com
DESCRIPTION/DISCIPLINES: Building and Technology Systems

TAE, Inc.
4917 Professional Court, Ste. 105
Raleigh, NC 27609
Tel: (919) 871-0744
EMAIL: mike.talley@taeinc.net
URL: http://www.taeinc.us/
EMPS: 8
Primary Contact: Michael Talley
mike.talley@taeinc.net
DESCRIPTION/DISCIPLINES: Architectural/Structural; Communications; Industrial; Materials Handling; Other

TAE, Inc.
4917 Professional Court, Ste. 105
Raleigh, NC 27609
Tel: (919) 871-0744
EMAIL: mike.talley@taeinc.net
URL: http://www.taeinc.us/
EMPS: 8
Primary Contact: Michael Talley
mike.talley@taeinc.net
DESCRIPTION/DISCIPLINES: Architectural/Structural; Communications; Industrial; Materials Handling; Other

Sungate Design Group, P.A.
905 Jones Franklin Road
Raleigh, NC 27606
Tel: (919) 859-2243
EMAIL: jdalton@sungatedesign.com
URL: http://www.sungatedesign.com
EMPS: 10
Primary Contact: Joshua Dalton
jdalton@sungatedesign.com

SWCA Environmental Consultants
Associate (Non Lic.)
201 Chatham Street, #3
Sanford, NC 27330
Tel: (919) 630-4099
EMAIL: chad.evenhouse@swca.com
URL: http://www.swca.com
EMPS: 5
Primary Contact: Mark Mickley
Mark.Mickley@swca.com
DESCRIPTION/DISCIPLINES: Our 100% employee-owned firm offers comprehensive environmental planning, regulatory compliance, and natural and cultural resources management consulting services.

T. Wayne Owens & Associates, PC
Affiliate/Supplier
1689 Duluth Hwy
Lawrenceville, GA 30043
Tel: (678) 367-6157
EMAIL: Mtoole@twocpa.com
URL: http://www.twocpa.com
EMPS: 1
Primary Contact: Tony DiMarino
Tony.Dimarino@t2ue.com
DESCRIPTION/DISCIPLINES: T2 UES, Inc. provides a full range of professional engineering (SUE) advance geophysics, surveying and utility coordination to support infrastructure projects in the United States and Canada.

Taylor, Wiseman & Taylor
2043 Energy Dr.
Apex, NC 27502
Tel: (919) 297-0085
EMAIL: rash@taylorwiseman.com
URL: http://www.taylorwiseman.com
EMPS: 35
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Buildings & Infrastructure

Focusing on all aspects of vertical development projects and their respective sites, this committee serves as liaison between ACEC/NC and multiple owner types and related agencies (including but not limited to higher education institutions, NC Office of State Construction, municipalities, K-12 school districts, healthcare institutions and private industry) and monitors their activities in project planning, design, construction, budgeting and selection of design firms. Focus areas include building construction, site and infrastructure development, code compliance, sustainability and energy conservation.

This committee also focuses on economic development activity that affects projects and member firms, with the goal to develop a mutually beneficial relationship between ACEC/NC and economic development organizations such as the North Carolina Economic Developers Association (NCEDA) and raise the visibility and profile of member firms within the economic development community.

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Business Practices Committee

Small and Large Business Leaders interested in improving the efficiency and operation of large and small firms are members of this committee. The objective of this committee is to reach out to and expand opportunities for business members of ACEC/NC, protect the interests of engineering firms, and offer business leaders a chance to leverage the collective knowledge of a larger group, to improve overall performance related to human resources, financial, legal, business development, and operations.

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Environmental/Energy Committee (joint with PENC)

This committee interacts with various departments and agencies of the State who are involved in environmental activities. Members interact with agency representatives to help improve relationships and assist in promoting environmental policies that benefit both member firms and State agencies. The committee also to monitor and develop an information program on energy/power and private industrial issues. This mirrors a national goal of serving this industry segment and providing value to private and utility sector firms. It will also promote recruitment of these firms to membership in ACEC/NC.

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**Future Leaders Program**

This program seeks to provide young professionals with the broad-based, in-depth industry knowledge they will need in order to rise into leadership positions within ACEC/NC member firms. Future Leaders are nominated annually for this program.

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**Legislative Committee**

This committee monitors State and National legislation that may impact the engineering industry. The committee compiles the Council’s legislative agenda for approval by the Board of Directors and assists in the lobbying efforts to support that agenda. The committee also promotes and organizes events that focus on furthering the Council’s legislative agenda, and supporting our State and National Political Action Committees.

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**Senior Leaders Forum**

This forum serves as a platform for our member firms’ senior leadership to meet and exchange ideas on bettering our business practices with public and private sector clients. In addition, this forum will allow senior members to identify issues that the Board of ACEC/NC should consider focusing on and suggesting action items related to the political process that could be important to the long-term viability of the private engineering industry. Please note that this forum is mindful of anti-collusion requirements and will not discuss those items that could be construed as collusion.

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**Transportation Committee**

This committee serves as a liaison between ACEC/NC and the North Carolina Department of Transportation and other public agencies dealing with all areas of transportation including highways, railways, airports, waterways, mass transit, and other forms of public transportation.

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Qualifications-Based Selection of Design Professionals in North Carolina
Qualifications-Based Selection

What is Qualifications-Based Selection?

Qualifications-Based Selection (QBS) is a process for the selection of design professionals by public and private owners. It is a negotiated procurement process for selection based on qualifications and competence in relation to the work to be performed.

- It fosters broad-based competition.
- It affords the selection professional an opportunity to understand the owner’s needs and objectives as a basis for negotiating the professional fee.
- It saves money over bid-based methods, as proven in actual practice by public and private owners.
- It takes full advantage of creativity and expertise of the design professional.

The American Public Works Association endorses it in a strongly worded policy statement.

Experience. Maryland adopted price-based selection in 1974, which in 1985 was overwhelmingly replaced with Qualifications-Based Selection type procurement method because of its efficiency and benefits to the state. Maryland’s research and experience clearly showed that meaningful price-based comparisons are quite difficult to make at the time the selection is made. Price-based selection increased the design phase cost by 94% and resulted in major construction cost increases. The cost increase resulted from the time and effort it took Maryland to prepare a scope of work that could be used to obtain bids from design professionals.

What about Price-Based Selection?

An RFP that requests fee proposals requires the design professional to determine the lowest fee at which the tasks for the project can be accomplished. A fee proposal can only be as precise and accurate as the owner’s statement of the scope of work. For some projects it may be possible to state in advance a comprehensive scope of work on which proposals can be based, but many projects are complex, often more so than they first appear.

Ordinarily, an owner must define the scope of work desired. This is often a difficult and time-consuming task and is best accomplished jointly with the highest rated firm as determined by QBS evaluation; where the owner takes advantage of multi-discipline experience and knowledge to properly define the scope of services.

Why Would an Owner Want to Use Qualifications Based Selection?

Because:

- High quality consultant services are only a small percentage of the project cost, yet affect and influence the entire project cost and outcome.
- It promotes improved project quality by assuring that the client clearly understands the scope of work required.
- It leads to realistic construction bids based upon a definitive scope of work.
- Studies have shown that use of Qualifications-Based Selection for projects is more efficient and less costly than use of a selection process that uses price as a primary criterion.
- Qualifications-Based Selection avoids the situation where the greatest benefit of the design professional’s innovation and creativity is lost because its importance was not recognized at the fee proposal stage.

Do Owners Have to Use Qualifications-Based Selection?

NO. Owners have the right to choose any selection process they wish.

Likewise, the design professional has freedom of choice as to participation. For example:

Situation #1

- You have an existing relationship with a design professional.
- Your needs are met, and the firm you are working with has the qualifications needed for the new project.

The recommended method for you is to continue the current relationship by jointly developing the new project scope, contract form and fee.
Qualifications-Based Selection

Situation #2
• You do not have a relationship with a design professional.
• You have a project requiring the attention of a competent technical professional.

The recommended method for you is to use Qualifications-Based Selection.

Situation #3
• You may or may not have an existing relationship with a design professional.
• You have to (or want to) go through a competitive selection process.

The recommended method for you is to use Qualification Based Selection.

(A simplified example of the Qualifications-Based Selection Process follows this section.)

QBS and the Rules of Professional Conduct

Effective August 1, 2002 the N.C. Board of Examiners for Engineers and Surveyors added the following to its Rules of Professional Conduct:

21-56.0701(f)3. The licensee shall solicit or accept work only on the basis of qualifications and:...(3) shall, with regard to fee bidding on public projects, comply with the provisions of G.S. 143-64.31, and shall not knowingly cooperate in a violation of any provision of G.S. 143-64.31.

The following Questions were asked during an ACEC/NC Special Conference, in January 2001, on the proper application of the Board’s new requirement under the Rules of Professional Conduct pertaining to G.S. 143-64-31 (Mini-Brooks Act). The answers shown represent the official position of the North Carolina Board of Examiners. Both the Questions and the answers apply equally to the Engineering and Surveying professions.

Question: Is a two envelope system, where qualifications are placed in one envelope and price is placed in the second envelope with an assurance from the public body that the price will not be opened until the selection has been made based upon qualifications, acceptable under the provisions of the Mini-Brooks Act?
Answer: No. A project price may not be provided until a firm has been selected based upon a qualification based process. Once selected, the firm can then negotiate a project price with the public body.

Question: Are all licensees obligated to report known violations of board rules?
Answer: Yes. All licensees are obligated to report known violations of board rules under the requirements of the Rules of Professional Conduct. This would include reporting Professional Engineers or firms that submit prices in response to request for proposals for publicly funded projects that have not been exempted under the provision the Mini-Brooks Act.

Question: What about the delivery of unit prices for the project?
Answer: The delivery of unit prices as a response to a request for proposals identifies relative information with respect to general fees and is not specific to tasks related to the project. The submission of any information, which can be easily correlated to a fixed price or a bid, is prohibited unless the project has been exempted.

Question: If the proposed fee is less than $50,000.00, is an exemption still required?
Answer: Yes. All exemptions must be in writing and are required on a project by project basis.

Question: What is an appropriate way to respond to a request for a price?
Answer: Currently, the American Council of Engineering Companies of North Carolina has developed a process to contact the party who is requesting the price. This contact includes detailed information regarding the Mini-Brooks Act and the obligation by the licensee not to submit a price.

Question: Will the Board of Examiners respond to a specific request for clarification of rule?
Answer: Yes. The Board of Examiners will respond to any request for clarification of responsibility concerning the proper application of the Mini-Brooks Act but the Board’s jurisdiction is limited to licensees.

Question: If a resolution of exemption is obtained from the requesting entity, may the licensee submit a price?
Answer: Yes. The ability to exempt projects is provided to NCDOT and local units of government when the estimated cost is less than $50,000.

Question: Are their exemptions for special conditions?
Answer: Yes. The Act provides for exceptions in the “cases of special emergency involving the health and safety of the people or their property.”

Question: What does the effective date of the resolution need to be and must the resolution or exemption be project specific?
Answer: The resolution to exempt a project must be in force before a licensee may provide a project price. Each exemption must be project specific.

Question: How far does the responsibility of the engineer go as it relates to prime/sub-consultants (architectural type of contracting arrangement)?
**Qualifications-Based Selection**

**Answer:** The Board of Examiners has ruled that the provisions of the Mini-Brooks apply even in situations of prime/subconsultants. If the project involves public funds from a project that has not been exempted, the sub-consultants must be selected through a qualification-based process. The North Carolina Attorney General has been asked to render an opinion on this issue.

**Question:** What about design/build and alternative delivery systems? How should the licensee handle this issue?

**Answer:** Same as above.

**Question:** What is the licensee’s responsibility as it relates to assure that the resolution of exemption is valid?

**Answer:** The licensee must exercise prudent judgment to determine that an exemption has been properly executed in writing for the specified project.

**Question:** What about multiple Phase contracts?

**Answer:** Unless specifically exempted, multiple phase contracts are subject to the requirements of the Mini-Brooks Act.

**Question:** There seems to some gray area in environmental work, such as wetlands delineation. Now with this new rule engineers cannot bid, but environmental professionals can. Is there some way that we can address this situation?

**Answer:** The Mini-Brooks Act only pertains to professional services listed as "...architectural, engineering or surveying services..." Professional Engineers and Firms may offer prices for projects that they are legally capable of providing, i.e. geology, soil science, landscape architecture.

**Question:** Is it permissible to submit project prices for projects that have been exempted?

**Answer:** Yes. If the exemption is by a local unit of government or NCDOT and is in writing, it is permissible for licensees to submit total project prices.

**Question:** Is it a violation of the Rules of Professional Conduct for a licensee, placed in a responsible role for a public body, to request other professionals to provide a total project price on behalf of the owner?

**Answer:** Yes. All licensees of the Board are required to comply with the provisions of the Mini-Brooks Act.

**Question:** Has there been any consideration to Maryland's rescinding the price prohibition?

**Answer:** No. This is outside the Board’s jurisdiction.

**Question:** Currently the State of North Carolina is required to request bids for construction and the contractor then typically hires sub-consultants through a bid process. Is it a violation for a licensee to provide a total project price under such circumstances?

**Answer:** Yes. The Mini-Brooks Act applies to all publicly funded projects and professional services must be selected based upon a qualification based process unless exempted under the provisions of the act. The North Carolina Attorney General has been requested to render an opinion on this issue.

**Question:** What about primarily planning studies with engineering elements? Is this considered a violation?

**Answer:** This would be dictated by the nature of the services to be rendered for the specific project. If the services are professional in nature, the Mini-Brooks Act would apply.

**Question:** What about state agencies, are they covered by GS14364.31?

**Answer:** No exemptions are allowed for state agencies other than NCDOT.

**Question:** What about State Universities?

**Answer:** There was an exemption for capital improvement projects for The University of North Carolina, which expired on July 1, 2001.

**Question:** Do other non-DOT agencies have the ability to exempt themselves on state directed projects?

**Answer:** There are no exceptions allowed for State agencies except for State Capital Improvement Projects where the total cost is less than $100,000.00.

**Question:** What about exemptions for municipalities?

**Answer:** Local units of government or NCDOT may in writing exempt particular projects in the case of:

1. Proposed projects where an estimated professional fee is in an amount less than fifty thousand dollars ($50,000), or
2. Other particular projects exempted in the sole discretion of the Department of Transportation stating the reasons therefore and the circumstances attendant thereto.
**Qualifications-Based Selection**

**Question:** Is a non-license violation a criminal violation?
**Answer:** No. A violation of the MiniBrooks Act would be considered a civil violation.

**Question:** Does the rule apply to GIS?
**Answer:** Yes

**Question:** What is considered a fee bid?
**Answer:** The submission of any information that would allow the public entity to determine a total project fee would be considered a “fee bid.”

**Question:** Would an RFP that request man-hours without unit prices be considered a bid?
**Answer:** The Act only allows for “unit price information” and qualifications. Man-hours would not be considered a “unit price.”

**Question:** During a short list or interview type of arrangement, if the interviewing party requests a price, is the licensee free to give a price at that time?
**Answer:** No. Price should not be given until the consultant is selected as the most qualified to provide the services requested and negotiations may then begin to establish the fee.

**Question:** What about licensed city/state engineers, architects and surveyors, are they in violation if they send out RFP’s requesting a price?
**Answer:** Yes. All licensees must comply with the requirements of the Mini-Brooks Act.

**Question:** Who must issue the written exemption?
**Answer:** The exemption can only be issued by the entity that is authorized to award the contract.

**Question:** What if a sub-consultant asks for a price and it is thought that there is a sole source selection being performed?
**Answer:** The licensee should make every effort to verify that the proposed project is a sole source selection, which should include confirmation in writing from the requesting entity.

**Question:** What if a client (public) asks for prices of recent projects, is this a violation?
**Answer:** Currently, government form 330 requires prices for similar types of previous work effort as a basis for qualifications. It is not a violation of the Mini Brooks Act to provide this form as a part of the QBS process for publicly funded projects.
Qualifications-Based Selection

NORTH CAROLINA GENERAL STATUTES 143-64.31, .32, .33 and .34 (as amended)

§ 143-64.31. Declaration of public policy.

It is the public policy of this State and all public subdivisions and Local Governmental Units thereof, except in cases of special emergency involving the health and safety of the people or their property, to announce all requirements for architectural, engineering, and surveying services, to select firms qualified to provide such services on the basis of demonstrated competence and qualification for the type of professional services required without regard to fee other than unit price information at this stage, and thereafter to negotiate a contract for architectural, engineering, or surveying services at a fair and reasonable fee with the best qualified firm. If a contract cannot be negotiated with the best qualified firm, negotiations with that firm shall be terminated and initiated with the next best qualified firm.

Changes to A/E Procurement by HB 1043:
SECTION 4. G.S. 143-64.31, as amended by Section 3 of this act, is amended to add a new subsection to read:
“(f) Except as provided in this subsection, no work product or design may be solicited,
submitted, or considered as part of the selection process under this Article; and no costs or fees, other than unit price information, may be solicited, submitted, or considered as part of the selection process under this Article. Examples of prior completed work may be solicited, submitted, and considered when determining demonstrated competence and qualification of professional services; and discussion of concepts or approaches to the project, including impact on project schedules, is encouraged.”

§ 143-64.32. Written exemption of particular contracts.

Units of local government or the North Carolina Department of Transportation may in writing exempt particular projects from the provisions of this Article in the case of: Proposed projects where an estimated professional fee is in an amount less than fifty thousand dollars ($50,000).

§ 143-64.33. Advice in selecting consultants or negotiating consultant contracts.

On architectural, engineering, or surveying contracts, the Department of Transportation or the Department of Administration may provide, upon request by a county, city, town or other subdivision of the State, advice in the process of selecting consultants or in negotiating consultant contracts with architects, engineers, or surveyors or any or all.

§ 143-64.34. (Effective December 31, 2006) Exemption of certain projects.

(a) State Capital Improvement Projects under the jurisdiction of the State Building Commission where the estimated expenditure of public money is less than hundred thousand dollars ($100,000) are exempt from the provisions of this Article.

§§ 143-64.35 through 143-64.49: Reserved for future codification purposes.

This statement of public policy and the results of its use provide the people of North Carolina with the assurance that public funds are providing them with the most qualified and experienced firms to handle each unique project that is undertaken in the public interest.
**Qualifications-Based Selection**

**U.S. Public Law 92-582**

The United States Congress passed Public Law 92-582 in 1972 which states that “The Congress hereby declares it to be the policy of the Federal Government to publicly announce all requirements for architectural and engineering services and to negotiate contracts for architectural and engineering services on the basis of demonstrated competence and qualifications for the type of professional services required and at fair and reasonable prices”.

**The American Bar Association**

The American Bar Association, on February 13, 1979, in a Model Procurement Code for State and Local Governments also recommended competitive negotiation procedures for selection, repeating the policy stated by Public Law 92-582 (see above).

**APWA Policy Statement**

The American Public Works Association believes that the public interest is best served when governmental agencies select architects, engineers and related professional technical consultants for projects and studies through QBS procedures. Basing selections on qualifications and competence (rather than price) foster greater creativity and flexibility, and minimizes the potential for disputes and litigation (see footnote on QBS below).

**APWA Footnote:**

QBS means that the qualifications of architect-engineer consultants are the determining factors in consultant selection. Agencies alert the consultant community regarding available work and invite interested firms to respond. The responses are screened to determine the firms most likely qualified to meet the agency’s needs. The screening results in a “short-list”, because it is seldom practical or productive to interview all who may respond. This best-qualified group is invited to appear for interview. Interviewers include technically qualified person and others such as elected officials or citizens having a special interest. The direct presentations, Questions/answers/, and supporting materials of each firm are the basis for ranking the firms in order of relative qualifications. The top-rated firm is then invited for contract negotiations. Price is not ignored, but a realistic price is mutually agreed upon once details on the kinds and extent of work required of the consultant have been established through the negotiations. If agreement cannot be reached with the top firm, negotiations are terminated with that firm and opened with the firm judged next-best qualified.
QBS - The 3-Step Process

Qualifications Based Selection Process — Easy as One, Two, Three

Select the best Qualified Firm.

   - Solicit Statements of Qualifications from Interested Firms
   - Develop a Short List of 3-5 Firms. Investigate References, Jobs, and Office. Invite for Interviews.

2. Jointly define scope and contract terms, taking advantage of the selected firm.
   - INTERVIEW & RANK
     - Invite the Highest Ranked Firm to Assist in Defining the Scope of Work.
     - Establish Contract Terms.

3. Retain the firm on the basis of an acceptable proposal.
   - AGREEMENT???
     - Ask for Fee Proposal.
     - RETAIN THE FIRM
       Enter into Written Contract

ACEC/NC Website provides a Link to the latest "Qualifications-Based Selection of Design Professionals"

ACEC National provides a Link to the QBS Resource Center
Who We Are & The Benefits of Membership

The American Council of Engineering Companies of North Carolina (ACEC/NC) is a member organization of the American Council of Engineering Companies (ACEC), a national federation of state organizations headquartered in Washington, DC.

ACEC/NC works to promote the business interests of engineering companies by providing legislative advocacy and business services for member companies.

Some of the benefits of ACEC/NC membership are:

**MEMBERSHIP MEETINGS**, which provide forums for sharing ideas and experiences between company leaders that often lead to partnering between companies on major projects in the state.

**SEMINARS**, through which required professional development hours (PDH’s) can be earned. ACEC/NC seminars provide opportunities to earn at least a total of fifteen PDH’s per year to meet the State licensure requirement for licensed engineers.

**MARKETING OPPORTUNITIES** through client contact at special awards ceremonies and joint conferences with State agencies, interaction with partner organizations representing client groups, and interaction with elected officials.

**ACTIVE COMMITTEES**, which focus on practice-area-specific issues that have an impact on how engineering companies do business both at the state and national level. All members of ACEC/NC normally participate in one or more committees and, through their participation, run the affairs of the Council.

**A VOICE IN RALEIGH** on issues impacting member firms. The Executive Director of ACEC/NC is a registered lobbyist for the Council and covers the activities of the General Assembly gavel-to-gavel, advocating on behalf of and protecting the interests of member companies.

**A VOICE IN WASHINGTON** through our national organization, ACEC, our Executive Director and Board of Directors monitor and advocate for legislation beneficial to the industry at the Federal level.

**POLITICAL INVOLVEMENT** through education on legislative issues affecting member companies, organized interaction and support of elected officials of North Carolina (ACEC NC/PAC and “Engineering Companies for NC” Independent Expenditure Account) and ACEC/PAC, which supports candidates at the National level.

**COST-EFFECTIVE INSURANCE** offered through the ACEC Life/Health Trust, which includes health, dental, disability, and life insurance as well as business insurance, retirement plans, and professional liability insurance through ACEC Business Insurance Trust and Retirement Trust, the Trusts can save your company money by leveraging the group purchasing power of more than 5,500 firms and 600,000 employees nationwide to give member companies lower insurance rates.

For additional information about ACEC/NC member benefits or questions on how to become a member, please contact our office at 919-781-7934 or via email info@acecnc.org.
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### Appendix A.
### PRACTICE AREAS FOR ENGINEERING EXCELLENCE AWARDS

#### A
**Studies, Research, and Consulting Engineering Services**
- Non-design services including, but not limited to:
  - New Products, Materials and Technologies
  - Basic Research and Studies
  - Technical Papers
  - Water Conservation
  - Project Feasibility Studies/Economic/Risk
- Value Engineering

None of the projects entered in Category A are involved with the preparation of construction documents.

#### B
**Building/Technology**
- Systems Mechanical/Electrical/Plumbing
- Communications
- Software Systems
- Efficiency Certification Standards, e.g. LEED
- Secure Facilities (Military, Research, Correctional)
- Computer/Technology
- Acoustics
- Sustainability or Carbon Neutrality
- Energy Efficiency — New and Retrofit

#### C
**Structural Systems**
- Foundations
- Buildings
- Towers
- Stadiums
- Tunnels
- Seismic Design
- Bridges

#### D
**Surveying and Mapping Technology**
- Geometrics, ALTA, Land Title and Rights Surveys
- Control, GPS, Monitoring or Construction Surveying
- Surveying Mapping, GIS/LIS Photogrammetry

#### E
**Environmental**
- Hazardous Waste
- Solid Waste
- Noise
- Waste Pond Management
- Mitigation
- Restoration/Reclamation/Remediation
- Air Quality
- Recycling
- Carbon Sequestration and Trading

#### F
**Water and Stormwater**
- Graywater Systems
- Residuals Management and Reuse
- Mine Tailings
- Stormwater Management
- CSOs
- Wastewater Collection/Treatment and Disposal
- Agriculture
- Erosion Control

#### G
**Water Resources**
- Hydraulics, Hydrology
- Treatment
- Watershed Management
- Flood Risk Management
- Coastal and Eco-System Restoration
- Irrigation
- Surface and Groundwater Supply Development
- Transmission, Distribution & Storage
- Water Use Reduction
- Climate Adaptation
- Locks/Dams/Water Control Structures

#### H
**Transportation**
- Highways
- Rail
- Public Transit
- Airports
- Marine/Ports
- Intermodal Facilities

#### I
**Special Projects**
- Safety and Security
- Land Development
- Recreational Facilities
- Program and Construction Management
- Corrosion Protection/Cathodic Protection
- Trenchless Technologies
- Subsurface Engineering

#### J
**Small Projects**
Total project construction budget does not exceed $2.5 Million. At the entrant’s discretion, except for entries in Category A, projects under $2.5 million are not limited to this category.

#### K
**Energy**
- Transmission and Distribution
- Power Generation
- Renewable Energy
- Cogeneration
- Energy Storage Technologies
- Energy Usage Reduction Programs
- Demand Side Management

#### L
**Industrial and Manufacturing Processes and Facilities**
- Petrochemical
- Biotech
- Manufacturing
- Heavy Industry
- Industrial Waste
- Materials Handling
- Mining, Metallurgy, Mineralogy