

RFQ-484-110615

Statement of Qualifications to Provide
Owner's CEI Services and Owner's Verification Consultant for Agency Acceptance
for I-285 @ SR 400



November 6, 2015

Submitted by
AECOM Technical Services, Inc.

Submitted to
Georgia Department of Transportation

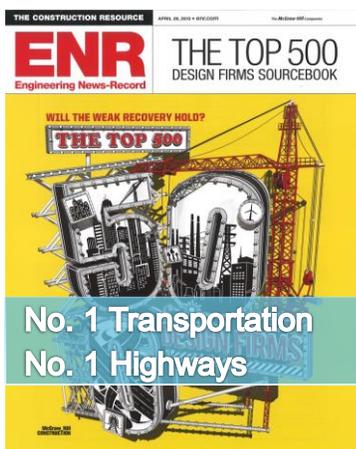
A | Administrative Requirements

A1. Basic Company Information

a. Company Name	AECOM Technical Services, Inc.
b. Company Headquarters	555 South Flowers St., Suite 3700 Los Angeles, CA 90071
c. Contact Information	Dwayne Tedder, PE 678-808-8840 (phone) 678-808-8400 (fax) dwayne.tedder@aecom.com
d. Website	www.aecom.com
e. Georgia Addresses	1360 Peachtree Street, NE Suite 500 Atlanta, GA 30309 1000 Abernathy Road, NE Suite 900 Atlanta, GA 30328
f. Staff	420 staff in Atlanta, see Section C1b for details
g. Ownership	California, Corporation Years in Business: 87

AECOM will manage and perform all of the work under this contract from our North Atlanta office.

AECOM Profile



AECOM is a full service consulting engineering firm providing professional, technical and management support services to a broad range of transportation markets. The firm specializes in the design and management of on-call transportation projects involving safety and operational improvements; intersec-

tion improvements; signal timing; and traffic operations studies.

AECOM is a leader in all of the key markets that it serves. AECOM has 420 local employees and, through our technical practice networks, we can leverage the experience and knowledge of experts working for 45 DOTs around the country. AECOM provides a blend of global reach, local knowledge, innovation and technical excellence in delivering solutions that create, enhance and sustain the world's built, natural, and social environments. As a Fortune 500 company, AECOM has over 600 offices, serves clients in more than 150 countries, and has revenues in excess of \$20 billion.

Since 2001, AECOM has been consistently ranked the No. 1 Transportation firm in the United States by Engineering News-Record. Currently, AECOM ranks No. 1 overall on ENR's list of Top 500 Design Firms.

AECOM first established operations in Atlanta in 1972. Since that time and with the recent acquisition of URS Corporation, our staff has grown to more than 420 full time professionals serving clients throughout Georgia. AECOM is currently providing transportation design services to Georgia Department of Transportation (GDOT), MARTA, Hartsfield-Jackson Atlanta International Airport, and many Georgia local governments.

AECOM's Atlanta-based transportation staff consists of engineers, environmental specialists, and planners and can draw upon more than 130 Georgia registered professional engineers. We continue to offer a tremendous depth and

AECOM provides GDOT access to over 400 local highly skilled engineers and specialists; unmatched resources; and design innovations from transportation agencies all over the US and the world.

diversity of talent, local knowledge and a strong commitment to GDOT.

AECOM is committed to the successful delivery of this owner's verification contract and has dedicated Bob Galante, PE, to lead our effort. Through a true partnership with the Department, Mr. Galante's commitment to represent the best interest of the Department will result in shared success for AECOM and the GDOT.

**EXHIBIT II
CERTIFICATION FORM**

I, Erick Fry, being duly sworn, state that I am Transportation Business (title) of AECOM Technical Services, Inc.
Unit Leader (firm) and hereby duly certify that I have read and understand the information presented in the attached proposal and any enclosure and exhibits thereto.

Initial each box below indicating certification. The person initialing must be the same person who signs the Certification Form. (If unable to initial any box for any reason, place an "X" in the applicable box and attach a statement explaining the non-certification. The Department will review and make a determination as to whether or not the firm shall be considered further or disqualified).

I further certify that to the best of my knowledge the information given in response to the Request for Qualifications is full, complete and truthful.

I further certify that the submitting firm and any principal employee of the submitting firm has not, in the immediately preceding five (5) years, been convicted of any crime of moral turpitude or any felony offense, nor has had their professional license suspended, revoked or been subjected to disciplinary proceedings, nor is any team members/principals currently under indictment for any reason related to actions on public infrastructure projects.

I further certify that I understand that Firms included on the current Federal list of firms suspended or debarred are not eligible for selection and that the submitting firm has not, in the immediately preceding five (5) years, been suspended or debarred from contracting with any federal, state or local government agency, and further, that the submitting firm is not now under consideration for suspension or debarment from any such agency.

I further certify that the submitting firm has not in the immediately preceding five (5) years been defaulted in any federal, state or local government agency contract and further, that the submitting firm is not now under any notice of intent to default on any such contract, nor has been removed from a contract or failed to complete a contract as assigned due to cause or default.

I further certify that the firm or any affiliate(s) has not been involved in any arbitration, litigation, mediation, dispute review board or other dispute resolution proceeding with a client, business partner, or government agency in the last five years involving an amount in excess of \$500,000 related to performance on public infrastructure projects.

I further certify that there are not any pending regulatory inquiries that could impact our ability to provide services if we are the selected consultant.

I further certify that there are no possible conflicts of interest created by our consideration in the selection process or by our involvement in the project.

I further certify that the submitting firm's annual average revenue for the past five (5) years is sufficient to allow the services to be delivered effectively by our firm and that there are no trends in the revenue which may be concerning other than normal market fluctuations.

- I further certify that in regards to Audit and Accounting System Requirements, that the submitting firm:
- I. Has an accounting system in place to meet requirements of 48 CFR Part 31 and, in the case of non-profit organizations, OMB Circular A-122.
 - II. Has submitted its yearly Certified Public Accountant overhead audit if it currently has an aggregate contract amount exceeding \$250,000.
 - III. Has no significant outstanding deficient audit findings from previous contracts with GDOT that have not been resolved.
 - IV. Is responsible for being reasonably assured that all sub-consultant(s) presented as a part of the proposed team are similarly in compliance with the above requirements.

I acknowledge, agree and authorize, and certify that the proposer acknowledges, agrees and authorizes, that GDOT may, by means that either deems appropriate, determine the accuracy and truth of the information provided by the proposer and that the GDOT may contact any individual or entity named in the Statement of Qualifications for the purpose of verifying the information supplied therein.

I acknowledge and agree that all of the information contained in the Statement of Qualifications is submitted for the express purpose of inducing the GDOT to award a contract.

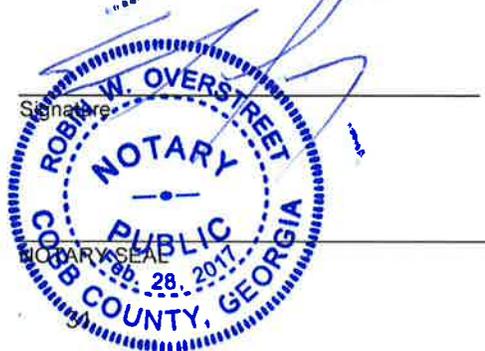
A material false statement or omission made in conjunction with this proposal is sufficient cause for suspension or debarment from further contracts, or denial or rescission of any contract entered into based upon this proposal thereby precluding the firm from doing business with, or performing work for, the State of Georgia. In addition, such false statement or omission may subject the person and entity making the proposal to criminal prosecution under the laws of the State of Georgia of the United States, including but not limited to O.C.G.A. §16-10-20, 18 U.S.C. §§1001 or 1341.

Sworn and subscribed before me

This 6th day of November, 2015.

Robin W. Overstreet
NOTARY PUBLIC

My Commission Expires: 2/28/17



A2. Exhibit II - Statements Explaining Non-Certification

I further certify that the submitting firm has not in the immediately preceding five (5) years been defaulted in any federal, state or local government agency contract and further, that the submitting firm is not now under any notice of intent to default on any such contract, nor has been removed from a contract or failed to complete a contract as assigned due to cause or default.

AECOM performs thousands of contracts each year. From time to time, occasions arise when AECOM does not complete the performance of an awarded contract resulting in its termination. These situations include (i) where a client is unsuccessful in securing funding for a particular project that is then terminates, (ii) where a client terminates a contract for convenience, (iii) where AECOJM ceases performance for nonpayment or other breach of contract in accordance with contract terms, or (iv) for default. Upon knowledge and belief, formed after reasonable inquiry, AECOM Technical Services, Inc. (i) has not failed to complete a contract where the other party to such contract was not in breach unless the contract afforded AECOM that right, and (ii) AECOM has not had a contract terminated by a client wherein that termination was ultimately determined to be other than for convenience except in the following instance: in November of 2012, AECOM received notice from the City of Sarasota, Florida, notifying AECOM that it has terminated its contract with AEOCM for the design of a sewer lift station for default. AECOM disagrees with the termination. The City of Sarasota ultimately filed suit. AECOM is vigorously defending the City's claims and the matter remains pending.

I further certify that the firm or any affiliate(s) has not been involved in any arbitration, litigation, mediation, dispute review board or other dispute resolution proceeding with a client, business partner, or government agency in the last five years involving an amount in excess of \$500,000 related to performance on public infrastructure projects.

In the past five years. AECOM Technical Services, Inc. (f/k/a/ Earth Tech, Inc.) has had the following litigation filed against it related to the performance on public infrastructure projects in the U.S. This list excludes personal injury claims.

Case Name/ Case Number	Date filed or claim received Court where filed	Status or Outcome	Comments
The Charter County of Wayne, etc. and the Charter County of Wayne Building Authority v. AEOCM Services of Michigan, Inc. et al including AECOM Technical Services, Inc. Cast No. 13-014183-CK	Filed October 31, 2013 Wayne County Circuit Court, Michigan	Pending	Complaint filed for Breach of Contract and alleged errors and omissions in design documents.
City of Sarasota v. AECOM Technical Services, Inc., et al. Cast Number 2013-CA-001728 NC	Filed February 25, 2013, Circuit Court of the Twelfth Judicial Circuit for Sarasota County, FL	Pending	Complaint for damages in connection with the design and construction of sewage lift station and sewer line
Taos County, New Mexico v. DMJM H&N, Inc. et al. (including AECOM Technical Services, Inc.) Cast Number 2012-493	Filed December 22, 2012, Eighth Judicial District Court, Taos, NM	Pending	Complaint against multiple parties alleging breach of contract and damages associated with alleged deficiencies in the design and construction of a public building
Metropolitan Domestic Water Improvement District v Pima County and AECOM Technology Corporation (should have been AECOM Technical Services, Inc.)	Filed November 9, 2012, Superior Court of Arizona	Pending	Complaint filed by Metropolitan Domestic Water Improvement District against County of Pima and AECOM alleging breach of contract, negligence and breach of implied warranty in connection with a roadway improvement project.
Mosinee Fire District v. AECOM Technical Services, Inc., Case No. 09-CV-220	Filed September 2, 2010, Circuit Court, State of Wisconsin, Marathon County	Settled May 2012	Complaint alleging general deficiencies and defects in and to the construction of the Fire District Building.

EXHIBIT III

GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT AFFIDAVIT

GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT AFFIDAVIT

Contracting Entity/Respondent: AECOM Technical Services, Inc.

Address: 400 NorthparkTown Center, 1000 Abernathy Road, Suite 900, Atlanta, GA 30328

Solicitation No./Contract No. : RFQ-484- 110615

Solicitation/Contract Name: Owner's Construction Engineering and Inspection (CEI) Services and Owner's Verification Consultant for Agency Acceptance for I-285 @ SR 400

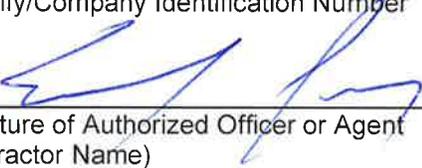
By executing this affidavit, the undersigned person or entity verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, firm, or entity which is contracting with the Georgia Department of Transportation has registered with, is authorized to participate in, and is participating in the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in O.C.G.A. § 13-10-91.

The undersigned person or entity further agrees that it will continue to use the federal work authorization program throughout the contract period, and it will contract for the physical performance of services in satisfaction of such contract only with subcontractors who present an affidavit to the undersigned with the information required by O.C.G.A. § 13-10-91(b).

The undersigned person or entity further agrees to maintain records of such compliance and provide a copy of each such verification to the Georgia Department of Transportation within five (5) business days after any subcontractor is retained to perform such service.

19953
E-Verify/Company Identification Number

6/29/11
Date of Authorization


Signature of Authorized Officer or Agent
(Contractor Name)

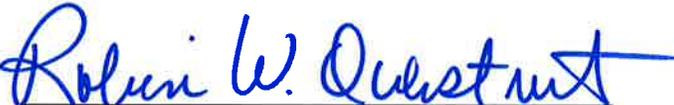
November 6, 2015
Date

Transportation Business Unit Leader
Title of Authorized Officer or Agent of Consultant

Erick Fry
Printed Name of Authorized Officer or Agent

SUBSCRIBED AND SWORN
BEFORE ME ON THIS THE

6th DAY OF November, 2015


Notary Public



My Commission Expires: 2/28/17

ADDENDUM NO. 1

ISSUE DATE: October 9, 2015

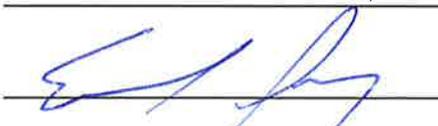
This Addendum shall become and form a part of the RFQ for:

**RFQ-484-110615: Owner's CEI Services and Verification Consultant
 for Agency Acceptance for I-285 @ SR 400**

In the event of a conflict between previously released information and the information contained herein, the latter shall control.

NOTE: Signed acknowledgment of this addendum (this page) MUST be attached to your PROPOSAL.

Firm Name AECOM Technical Services, Inc.

Signature  Date November 6, 2015

Typed Name and Title Erick Fry, Transportation Business Unit Leader

Georgia Department of Transportation (GDOT)
 Office of Transportation Services Procurement
 One Georgia Center
 600 West Peachtree Street, NW
 19th Floor
 Atlanta, Georgia 30308

This Addendum, including all articles and corrections listed below, shall become and form a part of the original RFQ package and shall be taken into account in preparing your proposal.

I. RFQ Section III is DELETED and REPLACED by the following:

III. Schedule of Events

The following Schedule of Events represents GDOT's best estimate of the Schedule that will be followed. All times indicated are prevailing times in Atlanta, Georgia. GDOT reserves the right to adjust the Schedule as GDOT deems necessary.

PHASE I	DATE	TIME
a. GDOT issues public advertisement of RFQ -484-110615	10/6/2015	-----
b. Deadline for submission of written questions and requests for clarification	10/26/2015	2:00 PM
c. Deadline for submission of Statements of Qualifications	11/6/2015	2:00 PM
d. GDOT completes evaluation and issues notification and other information to finalist firms	TBD	
PHASE II		
e. Deadline for submission of written questions from finalists	TBD	2:00 PM
f. Phase II Response of Finalist firms due	TBD	TBA

ADDENDUM NO. 2

ISSUE DATE: October 28, 2015

This Addendum shall become and form a part of the RFQ for:

**RFQ-484-110615: Owner's CEI Services and Verification Consultant
 for Agency Acceptance for I-285 @ SR 400**

In the event of a conflict between previously released information and the information contained herein, the latter shall control.

NOTE: Signed acknowledgment of this addendum (this page) MUST be attached to your PROPOSAL.

Firm Name AECOM Technical Services, Inc
 Signature  Date November 6, 2015
 Typed Name and Title Erick Fry, Transportation Business Unit Leader

Georgia Department of Transportation (GDOT)
 Office of Transportation Services Procurement
 One Georgia Center
 600 West Peachtree Street, NW
 19th Floor
 Atlanta, Georgia 30308

This Addendum, including all articles and corrections listed below, shall become and form a part of the original RFQ package and shall be taken into account in preparing your proposal.

I. Written Questions and Answers:

	Questions	Answers
1.	<p>Would it necessarily be deemed a conflict of interest if a sub consultant member of the Owners Rep CEI team was subsequently selected for design on the Developers design-build team?</p> <p>If so, could the conflicted sub be dropped or replaced with GDOT's permission rather than the prime firm being disqualified.</p>	<p>Yes, it would be a conflict of interest.</p> <p>Yes. To clarify, if a Prime Consultant submits Statement of Qualifications (SOQs) for this solicitation and is not selected for the Design Build (DB) /P3 Project, but is selected for the Owner's CEI Services and Verification Consultant for Agency Acceptance Project, and one or more of its sub-consultant(s) or Key Team Leader(s) on the team is selected for the DB/P3 Project, the Prime upon discretion of the Department may replace it's sub-consultant(s) with another sub-consultant(s) or Key Team Leader(s) subject to the Department's review and approval of equivalent or greater experience and qualifications after the selection of the Consultant for RFQ-484-110615.</p>
2.	<p>We are currently a sub consultant for a team who is shortlisted for GDOT's Design-Build for SR 400. Are we eligible to participate in the first stage of GDOT's Request for Qualifications to provide Owner's CEI services and Owner's verification consultant for agency acceptance for I-285 @ SR 400?</p>	<p>Yes.</p>

B | Experience and Qualifications

B1 – Project Manager

Robert J. Galante, PE – Project Resident Engineer

a. Education **B.S., Civil Engineering (With Honors)
The Pennsylvania State University,
1973**

b. Registration **PE/ GA/#14089**

c. Relevant Experience



Bob Galante is a registered Professional Engineer in Georgia with 42 years of experience in transportation engineering and construction, including 19 years with heavy construction contractors and 23 years with Cobb County DOT. Mr. Galante has delivered numerous GDOT – funded on-system projects, including interchanges, to completion and is well versed in all associated regulations and processes. Bob has strong working relationships with GDOT and has a reputation for resolving construction issues quickly and delivering on time and within budget.

In his role as Cobb County's Construction Engineer Bob was responsible for all aspects of construction management for the County's entire transportation portfolio – more than \$2billion worth of projects. His primary responsibility in this role was representing the best interest of the County. He was charged with managing all associated processes including bidding, budget and schedule control, contract administration and construction management of up to 50 concurrent projects. Bob supervised a staff of up to 60 county personnel and is skilled in staff management on complex projects.

Bob is 100% available for this project and has over 42 years of construction experience.

During his time as Engineering Division Manager Mr. Galante oversaw both county staff and consultants for all phases of engineering design, environmental documentation and permitting as well as right-of-way acquisition.

Cobb County DOT

- A. Project Manager, Skip Spann Connector Bridge over I-75, Kennesaw, GA - The Skip Spann Connector will provide a new bridge over I-75 north of Chastain Road to provide direct access from Kennesaw State University to the Town Center economic activity

center. Currently in the late stages of construction, Bob led the construction management of the project including the preparation of bidding documentation, the procurement and award process, constructability reviews, construction of several retaining walls, setting of bridge beams, construction of a roundabout, traffic control, traffic signal relocation and asphalt paving.

- B. County Construction Manager, I-75 at Chastain Rd and I-575 at Chastain Rd Interchange reconstruction and I-75 at Barrett Parkway and I-575 at Barrett Parkway Interchange reconstruction, Kennesaw, GA. Let by GDOT, these complex projects surrounding the Town Center Commercial district reconstructed four interchanges, reconfiguring and adding lanes. Construction was primarily managed by GDOT District 6 and Bob served as the local contact for design and construction issues. MOT was a tremendous issue throughout the project due to high traffic volumes at all times of the day. Bob worked seamlessly with GDOT representing the owners of the project.
- C. County Project Manager, SR 120 Roswell Rd from the SR 120 Loop to East Piedmont Rd, and the SR 120 Loop Interchange Marietta, GA. Mr. Galante led the Engineering and right-of-way phases for this GDOT-let project as well as supervising construction on behalf of the County. The project included the reconfiguration of the interchange at the SR 120 Loop from a left turn ramp to a right turn loop ramp. The project serves to assist the morning and afternoon commute periods along a heavily traveled corridor. The project included several challenging design and environmental issues including a historic cemetery and condemnations. Bob also managed the cobbling together of multiple funding sources to get the project designed and constructed.
- D. County Construction Manager, Cobb Parkway US 41 at Barrett Parkway, Kennesaw, GA. This project included the addition of turn lanes and modification of traffic signals along the busy Cobb and Barrett Parkway Corridors. In coordination with GDOT, Bob managed the entire project, from preliminary engineering, through right-of-way acquisition and through construction.

E. Additional Accomplishments:

- Supervised the development and implementation of the County's Transportation Management System, a GIS integrated database system for the management of the County's transportation infrastructure, including traffic signals, signs, pavement marking, roads, bridges, drainage structures, work orders, etc.
- Development and implementation of the County's Pavement Management System to effectively manage the maintenance and resurfacing of the County road network, 7500 roads, (2400 miles), as well as over 200 county pavement facilities (Parks, trails, parking lots, etc.) with a yearly budget of \$3M to \$15M.
- Development and implementation of PEACH Roads (Preserving Environment and Community Heritage) to recognize and promote environmentally sustainable designs; GDOT plans to adopt PEACH Roads and implement it statewide.
- Wrote and updated the Construction Bid and Contract documents that Cobb County still uses today; many other local jurisdictions have used this contract or adapted it for their use.
- Web-based electronic bidding system, which would be the first for a local jurisdiction in Georgia.

Rogers Group, Inc., Nashville, Tennessee

Area Manager and Project Manager

- A. \$22M I40/I275 Connector into downtown Knoxville, TN. This complex highway interchange project included extensive building and bridge demolition, earthwork and blasting, temporary soil-nail support walls, four major bridges, two cut-and-cover tunnels, and 22 retaining walls.
- B. 12 highway overpass bridges, totaling \$8M, in Pine Bluff for the Arkansas Highway Department.
- C. \$15M Runway 2C/20C Extension Project at the Nashville, TN Airport. This fast track project included over 1,000,000 cubic yards of excavation and 400,000 cubic yards of blasting to relocate US 41 into a 1,000 foot long, six-lane cast-in-place concrete traffic tunnel with state-of-the-art ventilation system under the runway extension. This project was completed on schedule and budget in less than eight months, for what would normally be a two-year project.

Moseman Construction Co., (later reorganized into Stolte Construction, Inc.), Atlanta, Georgia.

Vice President of Southeast Division, 1987-1991.

- A. Responsibilities include bidding, general administration, construction operations, cost control, statutory requirements, leadership, accountability of staff, and overall management for Moseman and Stolte in the Southeast U.S. region. This generally included five to ten concurrent projects, ranging from \$1M to \$25M, with annual billings of \$15M to \$30M. The Southeast Division self-performed as much of this work as feasible, excluding specialties and minority commitments, with a work force of 200 to 300 employees. Owners include MARTA, (line sections and stations), GDOT (bridges), the City of Atlanta (utility projects), Fulton County (pump station), and various private owners (building foundations, site work, and tunnels).

Project Manager, 1981-1987.

- A. MARTA Project CN 760, a \$27M, three-mile rapid transit line section from Brookhaven Station to Chamblee Station just outside of Atlanta, Georgia
- B. MARTA's \$28M Lenox Station in Atlanta, Georgia. This four level Transit Station included over 20,000 cubic yards of structural and architectural cast in place concrete, structural and stainless steel, an elaborate skylight system, and extensive architectural, mechanical, and electrical work.
- C. \$2.2M Macy's Department Store Expansion at Lenox Square.
- D. MARTA Project CN 470, a \$10M, 1.5 mile rapid transit line section from Lindbergh Station to Lenox Station in Atlanta, Georgia.

d. Relevant Experience Utilizing GDOT Specific Processes, Manuals, or Guidance

Bob is an expert on GDOT policies, procedures, and guidelines for all areas of engineering and construction including the following: GDOT Advanced Maintenance of Traffic (MOT), Quality Control Manager certification/training, GDOT Signing and Marking Design Manual, GDOT Traffic Signal Design Manual.

B2. Key Team Leader Experience

Billy Cantrell, PE – Assistant Project Resident Engineer

- a. Education White County High School
- b. Registration GDOT Project Engineers Academy
GSWCC Level IA
WECS
- c. Relevant Experience

Billy Cantrell has more than 30 years of experience as an employee of GDOT. His tenure with the Department includes experience in construction, maintenance and planning, and programming. At the time of his retirement he was serving as the Assistant District Engineer and District Maintenance Engineer. This multifaceted background provides Mr. Cantrell with the knowledge, skills, and abilities to manage construction engineering and inspection services contracts. Through his years as a GDOT employee, Mr. Cantrell gained valuable understanding of GDOT's processes and polices and will ensure that GDOT's best interest are represented through this owner's verification contract.

CEI Services PI 122510 Jackson, SR 15A and SR 82 Reconstruction, Georgia Department of Transportation. This project reconstructs the SR 15A/SR 82, Kissam Street, and Storey Street as a one-way pair in the City of Jefferson and will reconstruct the intersection of SR 15A/SR 82 from the existing "Y" intersection to a "T" intersection. The project includes replacing the existing bridge over Curry Creek on the connector street between SR 15A/SR 82 and Kissam Street and a new bridge over Curry Creek. Mr. Cantrell is performing CEI services to inspect and monitor work for compliance with GDOT specifications and best management practices.

District One Construction Engineering and Inspection Services Task Order Contract, Georgia Department of Transportation. KCI is providing construction engineering and inspection services for GDOT District One on this \$15 million contract which includes numerous state route and local road projects, such as resurfacing. KCI also provides specialized assistance in contract administration, traffic signal inspection and earthwork computations. As a testimony to client ser-

Billy will be 100% available for this contract. His in depth knowledge of GDOT will ensure the Department is accurately represented through this owner's verification contract.

vice and satisfaction, KCI has been awarded this contract four consecutive times. Mr. Cantrell is performing CEI services to inspect and monitor work for compliance with GDOT specifications and best management practices.

Chattahoochee River Bridge Replacement, Georgia Department of Transportation, District One, GA.

This is a \$8.8 million project to replace the bridge over the Chattahoochee River on SR 284. Construction also includes a pedestrian culvert at the entrance of Clarks Bridge Park. As Project Engineer Mr. Cantrell manages staff and ensures proper project completion.

d. Relevant Experience Utilizing GDOT Specific Processes, Manuals, or Guidance

During his time at KCI Mr. Cantrell has served as a Project Engineer on various projects in District 1. He has extensive experience utilizing the Source, Field Construction Manual, Bridge Construction Manual and R.O.A.D.s to ensure projects are constructed within reasonable compliance of the contract. He uses the Sampling, Testing and Inspection Manual to ensure that materials incorporated into the project meet minimum standards and are on the Office of Material and Research QPL. Mr. Cantrell is well versed in the erosion control manual, and permits, MUTCD, and Section 150 and routinely uses them to ensure erosion and traffic control activities meet specification and permitting guidelines. He is has an excellent working knowledge in the TIR and TC-1 Reports as well as EC-1 reports. He is very competent in Site Manager which he uses daily to document project activities, and generate pay reports for projects. Throughout his career with GDOT and KCI he has used TRAQS for project and construction status updates. Mr. Cantrell is utilizing the KCI MFS application to capture project records and reports

Allen Johnson, PE, PMP – Roadway Project Engineer

a. Education

Masters of Business Administration, Georgia State University, 1997
Bachelor of Engineering, Civil Engineering, University of Missouri at Columbia, 1985

b. Registration

PE/GA/022345
PE/KS/11658
PE/CA/C47445

c. Relevant Experience



Allen Johnson has over 29 years of experience managing design and construction projects valued at over \$1.7 billion throughout the United States, Mr. Johnson's unique expertise

includes program management, planning, NEPA oversight, design, and construction inspection and management of local, regional and national expertise. He has also successfully prepared proposals and statements of qualifications for design build projects valued at over \$900 million. He is a registered Professional Engineer and certified Project Management Professional with experience in program management, construction management and design of interstate and arterial roadways, airport runways and taxiways, and telecommunication IT programs and building assets. He is also experienced in Public Private Partnerships, the National Environmental Protection Act process, and project scheduling and control.

Project Manager, I-75 Improvement, GDOT, Project #646337 Tift County, GA. This interchange improvement project included environmental document, concept report, preliminary and final design, Interstate improvements to three interchanges, and 1 grade separation. Mr. Johnson was responsible for overall project management and project scheduling.

Fifth Runway, Atlanta Hartsfield Jackson International Airport, City of Atlanta Department of Aviation, Atlanta, Georgia. Mr. Johnson was responsible for design, right-of-way and construction oversight for the proposed Fifth Parallel Runway at the Atlanta Hartsfield International Airport. The Fifth Runway is a \$900 million project with subprojects including power substation relocations, roadway relocations, earthwork supply and delivery, site preparation, airfield and taxiway structures over I-285, non-licensed vehicle road construction, and wetlands mitigation.

Fulton County Transportation Program, Fulton County Department of Public Works, Fulton County, Georgia. The Georgia 400 Multi-Modal Transportation Corridor is a TEA-21 high-priority project with an initial value of \$50 million, and potential value of \$120 million. Mr. Johnson was responsible for developing and implementing the Georgia 400 Multi-Modal Transportation Corridor program for Fulton County. Responsibilities included presentations to elected officials and the public and coordination with the Georgia Department of Transportation, MARTA, the Atlanta Regional Commission, other public agencies, and elected officials. He was also responsible for management of the \$148 million Georgia 400 Collector-Distributor System and for management of the Fulton County Comprehensive Transportation Plan.

Allen is currently 100% available to this project.

d. Relevant Experience Utilizing GDOT Specific Processes, Manuals, or Guidance

Mr. Johnson has completed GDOT's PDP training and utilizes the PDP along with GDOT Design Policies and Guidelines such as the Design Manual, Context Sensitive Design Manual, Driveway and Encroachment Control Manual, Utility Accommodation Manual, the Environmental Procedures Manual to produce and oversee design and construction of many projects throughout Georgia. Mr. Johnson is also familiar with the Standard Specifications used to construct projects and is accustomed to writing Special Provisions and referencing Supplemental Specifications during plan development.

Scott Caples, PE – Bridge Project Engineer

a. Education

BS, Civil Engineering/1984/The Johns Hopkins University

b. Registration

PE, GA, # 29371; SC, # 23662; OH, # 59214; MD, #18909

c. Relevant Experience



Mr. Caples has 30 years of experience in the design and analysis of bridge structures. He manages bridge design in the AECOM Atlanta office, responsible for the technical direction, overall production, and quality control of all

AECOM bridge projects in Georgia. Mr. Caples has performed multiple bridge designs in Georgia using the GDOT Bridge Design Manuals referencing the Standard Specifications as well as the recent GDOT LRF Design Manual and GDOT's Plan Development Process from concept phase through construction. These designs used the GDOT bridge design programs (BRGEOM, BRPSBM, etc.), or other proprietary programs for LRF design (LEAP Bridge, MDX, etc.).

Bridge Program Engineer, Ohio Turnpike Third Lane Program, Ohio Turnpike Commission. AECOM served as Program Manager for the single largest construction project in the Ohio Turnpike Commission's 50 years of operation. As Program Manager, Mr. Caples was responsible to direct and review the design activities of over 55 design consultants. This \$700 million project consisted of the addition of a third directional lane to 160 miles of Ohio Turnpike and included the widening of 110 twin mainline bridges, including five major river crossings, and the replacement or major modification of 55 overpass bridges. The widening consists of paving the entire 56-foot wide median to provide an additional 12-foot lane in each direction and a 14-foot shoulder capable of carrying all types of traffic during lane closures for maintenance operations, accidents, or other unexpected occurrences. AECOM was responsible for: Scoping, Preparation of Request for Proposals, Proposal Review, Recommendations for Consultant Selection, Agreement Preparation, Design Review, Cost Control and Construction Management. Other duties included the preparation and maintenance of design criteria, standards and specifications for the entire program, and preparation of construction contract bidding documents. The third lane program has remained on schedule and on budget throughout each and every phase of the program.

Bridge Design Manager, Pleasant Hill Road Bridge over I-85 Diverging Diamond Interchange, Gwinnett, GA, Gwinnett Place Community Improvement District (GPCID). This project included a concept study and complete construction docu-

ments for reconfiguration of the existing, tight urban diamond interchange into a diverging diamond (double crossover) interchange (DDI). This innovative design is one of the first in Georgia and the United States. Mr. Caples, as Bridge Design Manager, was responsible for all aspects of the required bridge modifications including design, quality control, construction staging and coordination with the CID, Georgia DOT and specialty subcontractors for new bridge lighting and decorative fencing. Mr. Caples also participated in the public involvement portion of the project which included steering committee meetings to determine the aesthetic treatments for the bridge. The DDI approach utilizing the existing bridge was valued at \$6.8million and saved the CID and Gwinnett County approximately \$50 million over the cost of a completely new interchange. In 2013, this project received an Engineering Excellence State Award from the ACEC of Georgia, and the award for Most Innovate Solution to a Design Problem from the Georgia Partnership for Transportation Quality (GPTQ).

Bridge Design Manager, I-75 Phase 2 Widening, Turner County, GA, GDOT. Mr. Caples managed the bridge design phase for the reconstruction of three interchange structures over I-75 including the CR 252, SR 32 and SR 159 bridges. Each new structure is a four-span PSC girder bridge with multi-column bents on either H-pile or PSC pile foundations. The new bridge lengths vary from 289 feet long to 384 feet long. Replacement and lengthening of these structures was required to accommodate the future widening of the interstate mainline from four lanes to six lanes. Also included was replacement of a fourth bridge carrying SR 32 over Hat Creek., a low-level, 180 foot long concrete T-Beam bridge on pile bents. URS provided full bridge design services from concept phase through final design.

Mr. Caples is 100% available for this contract and is one of the top bridge engineers in the State.

d. Relevant Experience Utilizing GDOT Specific Processes, Manuals, or Guidance

Scott has over 11 years of experience in Georgia successfully delivering projects through GDOT's PDP. He completed the GDOT PDP Training Course in 2006. He and his staff are very familiar with the GDOT Bridge Design Software, with policies contained in the GDOT Bridge & Structures Design Manual, and the Bridge Detailing Manual. AECOM has worked closely with the Office of Bridge Design on dozens of bridge design projects.

Robert Goodwin – Office Engineer

a. Education

Applied Science/ University of Alabama
Environmental Design Studies/ Southern Polytechnic State University
Architecture/Clemson University
City Planning/ College of Charleston

b. Registration

FEMA - IS 630-632
OSHA – 10-Hour
GDOT – Plan Development Process
GDOT – Worksite Erosion Control Supervisor

c. Relevant Experience



Robert Goodwin is experienced in transportation-related civil design and construction. His experience includes day-to-day inspection and materials testing on major interstate highway interchanges and on local roadway construction projects. He has been instrumental in the development of detailed roadway construction and right-of-way plans for both county and state governmental agencies, as well as prioritization of safety improvements for county agencies. He has been routinely recruited to perform quality control reviews of projects ranging from small bridge replacement projects to major urban and rural projects throughout the state for both internal and external clients.

Robert also has experience in transportation-related program/construction management. Program management services consist of a full slate of contract management, program controls, construction oversight, financial auditing, regulatory compliance, right-of-way acquisition, and governmental liaison activities. Projects have ranged from local road resurfacing/rehabilitation to new construction of state routes.

Program Controls, GDOT TIA Program Management AECOM is providing program management services to Georgia DOT for the implementation and execution of the Transportation Investment Act (TIA) of 2010 in the River Valley, Heart of Georgia, and Central Savannah River Area Special Districts. Collected as a one cent sales tax over 10 years, the TIA tax will generate revenue will fund transportation improvement projects in these three regions with a total Capital Expenditure value of \$1.8 billion. Robert as part of AECOM staff co-located in GDOT's general office and serves as a direct ex-

tension of GDOT staff performing tasks including the following:

- Financial Controls - Capital Cost Forecasting, Risk Management, Budget Management and Audits
- Program Controls - Schedule Management, Data Integration, cost Management, Document Control, Reporting
- Technical Services - Concept Development/Validation, Utility Coordination, Construction Management, ROW Approvals, Environmental Approval/Permitting
- Administrative Services - Accounting, Procurement Support, IGA Coordination, Invoicing

Assistant Program Manager, Rockdale County Department of Transportation, Transportation SPLOST Program Management, Rockdale County, Georgia. As Assistant Program Manager, Mr. Goodwin supported the management of a program that funded and constructed almost 200 projects over the course of 6 years; projects ranging from road rehabilitation to large widening and overlay and new-location roadway construction. Responsibilities included design oversight, construction inspection, scheduling, budgeting, railroad and utility coordination, right-of-way negotiations and acquisition, contract letting and bidding administration, program accounting, and coordination with the County Board of Commissioners. One of the last, and largest tasks for which Mr. Goodwin had full responsibility was the development of the County's Roadway Inventory and Maintenance Program, for which he generated an inventory database of all of the roads in Rockdale County, established inspection and prioritization methodologies, and created a proposed maintenance schedule.

d. Relevant Experience Utilizing GDOT Specific Processes, Manuals, or Guidance

Mr. Goodwin has benefitted from the training and certification in the following: Plan Development Process Certification, GDOT; Basics of a Good Road & Construction Inspection, GDOT/FHWA; Consultant Procurement & Contract Management, GDOT; and Avoiding Utility Project Conflicts, GDOT.

Mr. Goodwin will be 100% available for this project and his project control experience gained on the GDOT TIA Program will help ensure the successful document controls on the contract.

Allen Ramsey – Roadway Senior Inspector 1

a. Education

A.S. Civil Engineering – North Carolina State University, 1988

b. Registration

N/A

c. Relevant Experience



Allen Ramsey serves as a Senior Inspector for ICE with 24 years' experience in civil engineering. He has provided civil inspection services for concrete, asphalt, soils, aggregates, erosion control, and site operations. Mr. Ramsey also has experience providing construction consulting services for federally-funded projects for the SCDOT. These services include testing for soil and concrete materials and are in compliance with the most current SCDOT/Contract Specifications and construction applications.

Allen has a keen understanding of infrastructure projects from conception to completion. His experience with multiple consulting firms and testing labs has given him a broad viewpoint and unique perspective on construction and value engineering (VE) throughout the Southeast. His work with the Army Corps of Engineers, the Federal Highway Administration (FHWA), and private contracting firms, has afforded him an expansive knowledge base from which to draw on any assignment or project challenge.

Certifications:

- ACI Concrete Field Testing Technician Grade I
- ART – Asphalt Roadway Technician Certification
- Earthworks Drainage & Base Inspection
- Concrete Field Testing Technician Levels 1 & 2
- HAZMAT, Troxler Nuclear Gauge Safety Training
- Certified Erosion Prevention & Sediment Control
- Work Zone Traffic Control
- OSHA 10 Hour Construction Safety & Health Certification

SC 602 (Platt Springs Road) Widening, Lexington County SC -

Mr. Ramsey served as Inspector monitoring all asphalt placements, records for payment, and inspection of traffic control devices for the construction management and CE&I of the 6.3-mile project (with 0.5 miles of side roads). This project also consists of widening the existing two-lane roadway section with open ditches to a five-lane roadway with curb and gutter, new expanded tapers and a closed drainage system. The job includes replacement of two existing box culverts as well as extending and/or replacing several other pipe culverts that are in live streams. Mr. Ramsey assisted with all quality control material sampling and field

testing to ensure the contractor builds the project in accordance with the plans, specifications, and contract documents. He also was responsible for daily work reports, daily jobsite coordination, and ensuring pay quantities are reflected accurately from the field and into the estimate.

2013 On-Call Construction Engineering & Inspection Services, District 1, SCDOT -

Mr. Ramsey served as a Senior Inspector to the District 1 Resident Construction Engineering Offices. He provided inspection services for various projects throughout District 1 to include asphalt resurfacing, intersection improvements, sidewalk improvements, and drainage improvements. His responsibilities included daily field monitoring, quality acceptance testing, Site Manager reporting, erosion control inspections, traffic control inspections, and general guidance to the contractor and/or subs regarding SCDOT specifications.

CE&I of 13-Intersections, Districts 1 and 7, Multiple Counties, SCDOT -

Mr. Ramsey served as a Senior Inspector for the \$22-million Design-Build project which consisted of providing safety improvements to 13 intersections in District 1 and District 7. The types of safety improvements consisted of three Single Lane Roundabouts, one Multilane Roundabout, eight realignments to include turning lanes with signalizations and one realignment to provide a T-type intersection. All intersection projects were widened to include a two-foot paved shoulder except at intersections where curb and gutter existed. Several intersections received guardrail treatments and all intersections received new traffic signing.

Mr. Ramsey will provide 24 years of construction experience for the owner's verification contract.

d. Relevant Experience Utilizing GDOT Specific Processes, Manuals, or Guidance

Work on the above listed projects was completed following the standard specifications and complying with standard drawing guidelines. Mr. Ramsey reports directly to the Project Engineer and is directly involved in the construction of road and bridge projects from inception through final completion. His expertise and relevant project experience includes monitoring construction activities including erosion control, traffic control, material application rate and yield, contractor's reports, and placement of materials. Additionally, Mr. Ramsey maintains Daily Work Reports (DWRs) and Diaries of Contractor Activities. He reports contractor deficiencies, performs required sampling and testing of work and materials, and records accepted pay item quantities.

Mike Durham – Roadway Senior Inspector 2

a. Experience	Career: 1984 – Present ICE: 2009 – Present
b. Registration	N/A

c. Relevant Experience



Mike Durham has more than 31 years of hands-on management experience in the Engineering Industry. He has served in numerous management roles representing contractors, DOTs and local governments on major highway and bridge projects. Mr. Durham has expertise in overseeing projects, serving as the main contact for project coordination with Owner's representatives, overseeing day-to-day project operations and supervising traffic control, grading, drainage, paving crews, and subcontractors. He possesses strong leadership qualities and is detail oriented. His ability to direct complex projects from concept to fully operational status is proven by his success in managing numerous projects throughout his career.

Mr. Durham has also served as a Construction Engineer and Inspection Manager responsible for overseeing a team of inspectors who perform material sampling and testing; traffic control and safety management; environmental compliance; and construction QC inspections to ensure the successful completion of road/bridge projects. Certifications include:

- WZTC Supervisor Training
- OSHA 10 Hr. Roadway Safety & Health Training
- CEPSCI
- Earthwork, Drainage and Base Inspector
- HAZMAT & Nuclear Gauge Safety Training
- ACI Concrete Field Testing Technician
- QA/QC Portland Cement Concrete Field Technician
- Foundations Technician
- Asphalt Roadway Technician

I-85 / I-385 Interchange, Greenville, SC – Mike Durham is currently serving as a CEI inspector for this project that is being completed using the design-build method of project delivery. The project consists of improvements to the System-to-System Interchange, widening of I-385 through the interchange area and rehabilitation to portions of I-85 just north and south of the interchange area. The purpose of this project is to improve the safety, operation, capacity and condition of the interchange of Interstate 85 and interstate 385 and the adjacent segments of interstate roadway. ICE is the Lead CE&I firm providing the management including the Project Engineer, Materials Testing Manager, and Lead Construction Engineering & Inspection (CE&I) technicians.

Hwy 170 Widening, Beaufort, SC - Mr. Durham served as the CEI Senior Inspector for this 4.5-mile widening project. The new typical section replaced an existing two-lane roadway with a four-lane roadway which includes curb and gutter and drainage structures. There is a multi-use path that follows the roadway, allowing for public access within the right-of-way limits. The pavement structure incorporates graded aggregate base with 400 PSY of asphalt surface mix in two layers. The entire project is centered between natural wetlands that will be minimally impacted by construction. Where the roadway crosses wetlands, a double barrel box culvert will be constructed. The multi-use path will utilize timber boardwalks to cross the wetland regions. The completed project will greatly ease traffic congestion for the commuting public local to the area. Mr. Durham took the lead role with respect to the daily field coordination with the prime contractor. His responsibilities included verification and tracking of pay quantities, Site Manager entries, project documentation, conformance with plans and specifications, and Quality Assurance in the field.

SCDOT District 4 On-Call, Dist. 4 SC - Mr. Durham was an Inspector for two 2 RCE offices in District 4. He conducted inspections on multiple resurfacing, reclamation and sidewalk projects throughout Chester, Fairfield and York Counties. He was also involved in several intersection improvement projects that included adding turning lanes and signalization. He was responsible for entering Daily Work Reports and Material Certifications into Site Manager, performing erosion control, traffic control inspection and completing construction forms.

Mr. Durham brings over 30 years of construction experience.

d. Relevant Experience Utilizing GDOT Specific Processes, Manuals, or Guidance

Work on the above listed projects was completed following the standard specifications and complying with standard drawing guidelines. Mr. Durham reports directly to the Project Engineer and is directly involved in the construction of road and bridge projects from inception through final completion. His expertise and relevant project experience includes monitoring construction activities including erosion control, traffic control, material application rate and yield, contractor's reports, and placement of materials. Additionally, Mr. Durham maintains Daily Work Reports (DWRs) and Diaries of Contractor Activities. He reports contractor deficiencies, performs required sampling and testing of work and materials, and records accepted pay item quantities.

Tony Porreca – Bridge Senior Inspector

a. Education **B.S. Civil Engineering – The Citadel, 1979**

b. Registration **N/A**

c. Relevant Experience



Mr. Porreca has 35 years of experience in construction inspection, project management, and contract administration with various state and federal agencies. He is a Senior Engineering Technician (NICET IV) in Transportation Engineering and Highway Construction, ACI certified Concrete inspector and a Certified Asphalt Technologist. Additionally he has an EIT Certificate and is classified by ASCE as a Level III Engineer. He has been a Resident Engineer for CONNDOT, the Corps of Engineers and NCDOT.

Certifications:

- ART Asphalt Roadway Technician
- Concrete Field Testing Technician Levels 1 & 2
- Earthworks Drainage & Base Inspection
- Concrete Field Testing Technician - Grade I
- HAZMAT
- Troxler Nuclear Gauge Safety Training
- Certified Erosion Prevention & Sediment Control
- WZTC
- OSHA 10 hour Construction Safety & Health Certification

US 17 ACE Basin - Beaufort County, SC - Mr. Porreca served as the Senior Inspector for this 8 mile \$100 million project. This project included an 8-mile widening from Gardens Corner in Beaufort County over the Combahee River to the four-lane roadway at Lightsey Plantation in Colleton County. Segment 1, between Gardens Corner and the Combahee River, was a design-build contract estimated at \$80 million. Segment 2A, between the Combahee River and the four-lane roadway at Lightsey Plantation, was a design/build contract with an estimated cost of \$20.4 million. Mr. Porreca's responsibilities included inspection services for the bridge construction.

Ashley Phosphate Road Widening - Charleston, SC - Mr. Porreca served as Senior Inspector for this project. The project consisted of the improvements of a 10-lane overpass located in Charleston County. This project had ADTs of 126,000 and 77,000 traversing the corridors of I-26 and Ashley Phosphate Road, respectively. This three-year contract faced two major challenges: removing and replacing two bridges (Ashley Phosphate Road over I-26 and US 52 Flyover), and widening I- 26 and Ashley Phosphate Road. Com-

plicating these tasks were extensive utility relocations (water, sewer, electric, phone, cable, and gas), both overhead and underground, along the entire length of the project. It was also necessary to maintain the existing traffic signal system and a functioning drainage system, which involved constructing six hundred (600) new drainage structures and eleven miles of new storm drainage pipe.

I-85 / I-385 Interchange, Greenville, SC - Mr. Porreca is currently serving as a Senior Bridge Inspector for this project that is being completed using the design build method of project delivery. The Project consists of improvements to the System-to-System Interchange, widening of I-385 through the interchange area and rehabilitation to portions of I-85 just north and south of the interchange area. The purpose of this project is to improve the safety, operation, capacity and condition of the interchange of Interstate 85 and Interstate 385 and the adjacent segments of interstate roadway. ICE is the Lead CE&I firm providing the management including the Project Engineer, Materials Testing Manager, and Lead Construction Engineering and Inspection (CE&I) technicians.

d. Relevant Experience Utilizing GDOT Specific Processes, Manuals, or Guidance

Work on the above listed projects was completed following the standard specifications and complying with

Tony is 100% available for this contract and brings 35 years of construction experience.

standard drawing guidelines. Mr. Porreca reports directly to the Project Engineer and is directly involved in the construction of road and bridge projects from inception through final completion. His expertise and relevant project experience includes monitoring construction activities including erosion control, traffic control, material application rate and yield, contractor's reports, and placement of materials. Additionally, Mr. Porreca maintains Daily Work Reports and Diaries of Contractor Activities. He reports contractor deficiencies, performs required sampling and testing of work and materials, and records accepted pay item quantities.

Michael T. Sweinhart – Bridge Senior Inspector 2

a. Education	Lincoln High School, Tallahassee, FL
b. Registration	Worksite Erosion Control Supervisor Traffic Safety in Work Zone Area ACI Concrete Field Testing Tech I Field Concrete Technician Asphalt Structures Inspection I & II Pipe Placement Inspection Pipe Driving Installation Drill Shaft Installation Troloxler (compaction testing)

c. Relevant Experience

Michael Sweinhart has 17 years of continuous relevant experience in construction of bridges and roadways and two decades of continuously expanded professional experience in bridge and roadway construction management. He has a proven track record of project management on schedule and within existing budget constraints and extensive knowledge of construction protocols and regulations.

Fulton County / Cobb County Area 2

This \$12M project involved the construction of a new bridge in Stage 1 South and the demolition of an existing bridge and reconstruction of the new bridge in Stage 2 North.

Mr. Sweinhart prepared daily diaries, final measurement forms and field books; sampled and tested various items as required in field; assisted Project Engineer in measurements and proper documentation for progress and final estimates; inspected drill shafts prior to concrete placement; and inspected bridge decks prior to concrete placement.

Hall County North Georgia Area, KCI

This project involved 1.4 miles of roadway widening; ramp construction, and construction of three (3) high volume bridges over I-985 at a construction cost of \$86M. Mr. Sweinhart prepared daily diaries, final measurement forms and field books; sampled and tested various items as required in field; assisted Project Engineer in measurements and proper documentation for progress and final estimates; inspected drill shafts prior to concrete placement; and inspected bridge decks prior to concrete placement.

Fulton County / DeKalb County Area 2

This \$23M project involved 0.678 miles of widening, grading, drainage, base and plant mix resurfacing on Perimeter Center Parkway beginning at Perimeter Summit Parkway and extending to Hammond Drive. Construction of a bridge and approaches over I-285 were also included.

Mike is currently 100% available to this project

d. Relevant Experience Utilizing GDOT Specific Processes, Manuals, or Guidance

Mike is accustomed to utilizing GDOT's Construction Specifications, Standard Specifications and applicable Special Provisions for the Plan Set for each applicable construction project he is working on. He is certified in WECS and GASWCC Level 1A.

B3. Prime Experience

GDOT District 1 CEI, Gainesville, GA

a.& e. Client Information

GDOT, 2505 Athens Hwy., SE, Gainesville, GA 30507

Mr. Brent Cook, 770-531-5721

b. Description of overall project and services performed.

AECOM, as a subconsultant to KCI, performs all aspects of roadway construction inspection including new location projects, bridges, interchange construction, erosion control inspection, MS4, asphalt and concrete testing, signals and intelligent transportation solutions. Sample projects under this contract have included: SR 316 @ Collins Hill in Gwinnett County; SR 52 Bridge Replacement Over Candler Creek in Hall County; Cleveland Bypass Phase 1 in White County; SR 347; SR 347 Reconstruction from I-985 to SR 211 in Hall County; and Forsyth-Bethelview Road from Castleberry to SR 9 in Forsyth County.

c. Duration of project and project budget:

2013-2015, \$4M

d. GDOT specific processes, manuals, or guidance:

Design Manual, Driveway and Encroachment Control Manual, Utility Accommodation Manual, Environmental Procedures Manual, Standard Specifications

f. Involvement of Key Team Leaders:

N/A

Independent Engineer Design Services, SH 130, Segments 5 and 6 Concessionaire Toll Road Project Independent Engineer Services-Travis, Caldwell and Guadalupe Counties, TX

a.& e. Client Information

TX DOT, 814 Arion Pkwy, Suite 401

San Antonio, Texas 78216

Frank Holzmann, P.E., 210-232-8157

b. Description of overall project and services performed.

The SH 130, Segments 5 and 6 Concessionaire Toll Road Project was implemented using a Facility Concession Agreement (FCA), which is a public-private partnership agreement. Under this agreement, the developer designed, constructed, financed, operates and maintains the 40 miles of SH 130 Segments 5 and 6 toll roads for 50 years.

AECOM (formerly URS) was Independent Engineer (IE) for this project providing oversight of all phases of the project. The primary function of the Independent Engineer was to monitor project activities, conduct audits, perform design reviews, assure project compliance with contract documents and report independently to both TxDOT and the developer regarding findings.

c. Duration of project and project budget:

2007-2012, \$1.4B

d. GDOT specific processes, manuals, or guidance: N/A

f. Involvement of Key Team Leaders: N/A

LBJ Express Project, Dallas, TX

a.& e. Client Information

TX DOT, 4777 E Highway 80 Mesquite, Texas 75150-6643

Renee Lamb, P. E., 817-201-0440

b. Description of overall project and services performed.

The LBJ Express Project is a \$2.7 billion public private partnership to re-develop and expand the 17-mile IH 35/IH 635 corridor in north Dallas. The Texas Transportation Commission selected LBJ Infrastructure Group (LBJIG) to design, build, finance, operate, and maintain the project through a 52-year concession agreement. AECOM (then URS Corporation), selected jointly by the TxDOT and the Developer, is the Independent Engineer (IE) for the IH 635 Managed Lane Project. The IE's contracted responsibilities include review and comment upon the Developer's various project submittals (planning documents, design plans, progress reports, etc.), as well as project/contract oversight via the IE's monitoring, inspection, owner verification and testing, auditing, contract oversight, and reporting functions. The IE does not have direct control over the activities of the TxDOT or the Developer but (with the exception of owner verification and testing), provides an unbiased review, comment, and oversight function by evaluating the project throughout its various stages and reporting the associated IE findings, comments and recommendations (when authorized) to both the TxDOT and the Developer. The IE conducts owner verification and testing acting solely as TxDOT's representative, independently validating the sampling and testing the Developer uses for materials acceptance. AECOM conducts these activities, or contracted IE functions, through the IE team.

c. Duration of project and project budget:

2010-2016 (est.), \$2.7B

d. GDOT specific processes, manuals, or guidance: N/A

f. Involvement of Key Team Leaders: N/A

Program Management Services for Georgia's Transportation Investment Act (TIA) of 2010

a.& e. Client Information

GDOT, 600 W. Peachtree Street, Atlanta, GA 30308

Kelvin Mullins, PE, TIA Administrator, 404-631-1733

b. Description of overall project and services performed.

AECOM is providing program management services to GDOT for the implementation and execution of the Transportation

Investment Act (TIA) of 2010 in the River Valley, Heart of Georgia, and Central Savannah River Area Special Districts. Collected as a one cent sales tax over 10 years, the TIA tax will generate revenue to fund transportation improvement projects in these three regions with a total Capital Expenditure value of \$1.8 billion. The TIA Program is a design and construct-to-budget, pay-as-you-go program composed of 871 projects ranging in type and size from minor resurfacing, pedestrian improvement and bridge repair projects to major roadway widening, new location, and bridge replacement projects.

c. Duration of project and project budget:

2012-2022, \$12M

d. GDOT specific processes, manuals, or guidance:
EPM, TIA Manual, PDP, PPG, GDOT Standards and Details

f. Involvement of Key Team Leaders: N/A

d. GDOT specific processes, manuals, or guidance:
Design Manual, Driveway and Encroachment Control Manual, Utility Accommodation Manual, Environmental Procedures Manual, Standard Specifications, Context Sensitive Design

f. Involvement of Key Team Leaders:
N/A

Capital Improvement & Stormwater Management - The Capital Improvement and Stormwater Management Programs provide Program and Construction Management (PM/CM) services for major capital construction by the City. The Capital Improvement Program includes intersection improvements, sidewalks, pedestrian enhancements and linear parks, road widening, and bridge upgrades. The Stormwater Program is responsible for construction and maintenance of City-owned stormwater infrastructure and includes a significant regulatory compliance responsibility.

General Government Services, Sandy Springs, GA

a.& e. Client Information

City of Sandy Springs, 7840 Roswell Rd., Building 500, Sandy Springs, GA 30350

Mr. Bryant Poole, 770-206-1415

b. Description of overall project and services performed.

Under a task order contract with the City of Sandy Springs, GA, AECOM provides on-site staffing to operate the City's Department of Public Works. The work includes management of the capital improvement program, stormwater management, transportation, and field services.

Field Services - The Field Services Unit is responsible for management and oversight of the City's infrastructure maintenance. This Unit provides inspection services to determine capital improvement and maintenance needs, and provides oversight of independent contractors performing maintenance of roadways, bridges, rights-of-way and other City infrastructure. It also serves as the point of contact for utility related issues including encroachments and utility coordination associated with capital improvement and maintenance projects.

Transportation Services - The Traffic Services and Transportation Planning units collectively support the safe and efficient movement of goods and people through the City. These services are delivered primarily through the development of short- and long-term planning and engineering studies, management of operations, oversight of contractor maintenance activities, and support services provided to other Departments.

c. Duration of project and project budget:

2011-2016, \$4.3M per year

B4. Area Class Summary Form/Notice of Professional Consultant Qualifications

Area Class Summary Table

Area Class #	Area Class Description	AECOM	KCI	ICE	Kennedy	MC2
	DBE - Yes/No	No	No	No	Yes	Yes
	Prequalification Expiration Date	2/28/2018	7/31/2017	2/29/2016	7/31/2018	11/30/2017
6.04(a)	Laboratory Testing of Roadway Construction Materials					
6.04(b)	Field Testing of Roadway Construction Materials					
6.05	Hazardous Waste Site Assessment Studies					
8.01	Construction Engineering and Supervision					
9.02	Rainfall and Runoff Reporting					
9.03	Field Inspection for Erosion Control					

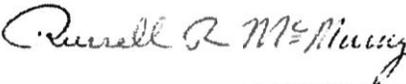
	Prime Consultant Requirement
	Area Class Lead
	Area Class Support

STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION
NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION
You are qualified to provide Consulting Services to the Department of Transportation for the
area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
AECOM Technical Services, Inc. 1360 Peachtree Street, Suite 500 Atlanta, GA 30309	8/14/15	2/28/18
SIGNATURE		
		
1. Transportation Planning <input checked="" type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input checked="" type="checkbox"/> 1.02 Planning <input checked="" type="checkbox"/> 1.03 Aviation Systems Planning <input checked="" type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input checked="" type="checkbox"/> 1.05 Alternate System and Corridor Location Planning ___ 1.06 Unknown <input checked="" type="checkbox"/> 1.06a NEPA Documentation <input checked="" type="checkbox"/> 1.06b History <input checked="" type="checkbox"/> 1.06c Air Studies <input checked="" type="checkbox"/> 1.06d Noise Studies <input checked="" type="checkbox"/> 1.06e Ecology <input checked="" type="checkbox"/> 1.06f Archaeology ___ 1.06g Freshwater Aquatic Surveys <input checked="" type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input checked="" type="checkbox"/> 1.08 Airport Master Planning <input checked="" type="checkbox"/> 1.09 Location Studies <input checked="" type="checkbox"/> 1.10 Traffic Studies <input checked="" type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input checked="" type="checkbox"/> 1.12 Major Investment Studies <input checked="" type="checkbox"/> 1.13 Non-Motorized Transportation Planning	3. Highway Design Roadway (Continued) <input checked="" type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation ___ 3.10 Utility Coordination ___ 3.11 Architecture <input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input checked="" type="checkbox"/> 3.14 Historic Rehabilitation <input checked="" type="checkbox"/> 3.15 Highway Lighting ___ 3.16 Value Engineering ___ 3.17 Design of Toll Facilities Infrastructure	
2. Mass Transit Operations <input checked="" type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input checked="" type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies ___ 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems ___ 2.04 ___ 2.05 Mass Transit Architectural Engineering <input checked="" type="checkbox"/> 2.06 Mass Transit Unique Structures ___ 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input checked="" type="checkbox"/> 2.08 <input checked="" type="checkbox"/> 2.09 Aviation ___ 2.10 Mass Transit Program (Systems) Marketing	4. Highway Structures <input checked="" type="checkbox"/> 4.01 Minor Bridges Design <input checked="" type="checkbox"/> 4.02 Major Bridges Design ___ 4.03 Movable Span Bridges Design <input checked="" type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input checked="" type="checkbox"/> 4.05 Bridge Inspection	
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	6. Soils, Foundation & Materials Testing ___ 6.01a Soil Surveys ___ 6.01b Geological and Geophysical Studies ___ 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) ___ 6.03 ___ 6.04a Laboratory Materials Testing ___ 6.04b Field Testing of Roadway Construction Materials <input checked="" type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
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	9. Erosion and Sedimentation Control <input checked="" type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input checked="" type="checkbox"/> 9.02 Rainfall and Runoff Reporting ___ 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	

**STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION
NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION**

You are qualified to provide Consulting Services to the Department of Transportation for the
area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
KCI Technologies, Inc. 2160 Satellite Boulevard, Suite 130 Duluth, GA 30097	9/10/14	7/31/17
SIGNATURE		
1. Transportation Planning <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input checked="" type="checkbox"/> 1.09 Location Studies <input checked="" type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	3. Highway Design Roadway (Continued) <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input checked="" type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
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STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION
NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION
You are qualified to provide Consulting Services to the Department of Transportation for the
area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Infrastructure Consulting and Engineering, PLLC 4940 Peachtree Industrial Blvd., Suite 370 Norcross, GA 30071	2/5/13	2/29/16
SIGNATURE		
		
1. Transportation Planning <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	3. Highway Design Roadway (Continued) <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input checked="" type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
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STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION
NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION
You are qualified to provide Consulting Services to the Department of Transportation for the
area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Kennedy Engineering & Associates Group LLC 1350 Spring Street, Suite 425 Atlanta, GA 30309	8/13/15	7/31/18
	SIGNATURE	
		
1. Transportation Planning <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input checked="" type="checkbox"/> 1.06a NEPA Documentation <input checked="" type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input checked="" type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input checked="" type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input checked="" type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input checked="" type="checkbox"/> 1.13 Non-Motorized Transportation Planning	3. Highway Design Roadway (Continued) <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
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Keith Golden, P.E., Commissioner



GEORGIA DEPARTMENT OF TRANSPORTATION

One Georgia Center, 600 West Peachtree Street, NW
Atlanta, Georgia 30308
Telephone: (404) 631-1000

March 21, 2013

Ms. Lori G. Kennedy, President
Kennedy Engineering & Associates, LLC
1350 Spring St., Ste. 425
Atlanta, Georgia 30309

ANNIVERSARY DATE: Annually on March 21

Dear Ms. Kennedy:

The Georgia Department of Transportation has reviewed your Georgia Uniform Certification Disadvantaged Business Enterprise (DBE) application. Our evaluation of the information submitted with your request for certification indicates that your firm has met the criteria outlined in Federal Regulations 49 CFR, Part 26.

DBE Certification will be continuous; however, it is contingent upon the firm maintaining its eligibility annually through this office. You will receive an Annual Affidavit for Continuing Eligibility (AFCE) and request for Personal Financial Statement (PFS) approximately thirty days prior to your firm's certification anniversary date. **The Annual Affidavit for Continuing Eligibility and PFS document must be completed, signed and returned to our office before your anniversary date in order to continue your firm's eligibility as a DBE.**

Your firm will be listed in Georgia's UCP DBE Directory which can be accessed through the Department's website: www.dot.ga.gov. Prime contractors and consultants can verify your firm's DBE certification status and identify the work area(s) for which the firm is DBE eligible through this Directory.

Your Vendor ID Code is: 2KE515

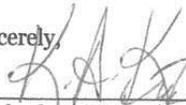
Your firm has been certified to provide the following services as outlined in the North American Industry Classification System (NAICS):

NAICS Code 541330 Construction Engineering Inspection, Erosion Control and Engineering
NAICS Code 541380 Geotechnical Testing

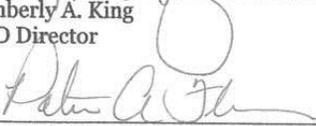
It is your obligation to notify GUCP of any changes in ownership and/or control of your company. If at any time during the year there is a change in ownership and/or control of your firm, you are required to notify this office of such change in writing by sworn affidavit and with supporting documents within thirty (30) days. Changes also include but are not limited to officers, directors, management, key personnel, scope of work performed, daily operations, ongoing business relationships with other firms or individuals, or the physical location of your firm.

Failure to do so will be deemed a failure, on your part, to cooperate and will result in immediate actions to remove DBE certification in accordance with **49 CFR Part 26, Section 26.83 (j)** of the Federal DOT Regulation.

Sincerely,



Kimberly A. King
EEO Director



Patricia A. "Pat" Flowers
EEO Assistant Administrator – DBE Program

KAK/YLC

STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION
NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION
You are qualified to provide Consulting Services to the Department of Transportation for the
area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
MC Squared, Inc. 1275 Shiloh Road, Suite 2620 Kennesaw, GA 30144	6/11/15	11/30/17
SIGNATURE		
		
1. Transportation Planning <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	3. Highway Design Roadway (Continued) <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
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8. Construction <input checked="" type="checkbox"/> 8.01 Construction Supervision	9. Erosion and Sedimentation Control <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input checked="" type="checkbox"/> 9.02 Rainfall and Runoff Reporting Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations <input type="checkbox"/> 9.03	

Keith Golden, P.E., Commissioner



GEORGIA DEPARTMENT OF TRANSPORTATION

One Georgia Center, 600 West Peachtree Street, NW
Atlanta, Georgia 30308
Telephone: (404) 631-1000

July 11, 2013

Joy Moussly, President
MC Squared, Inc.
1275 Shiloh Rd., N.W., Ste. 2620
Kennesaw, Georgia 30144

ANNIVERSARY DATE: Annually on July 11

Joy Moussly:

The Georgia Department of Transportation has reviewed your Georgia Uniform Certification Disadvantaged Business Enterprise (DBE) application. Our evaluation of the information submitted with your request for certification indicates that your firm has met the criteria outlined in Federal Regulations 49 CFR, Part 26.

DBE Certification will be continuous; however, it is contingent upon the firm maintaining its eligibility annually through this office. You will receive an Annual Affidavit for Continuing Eligibility (AFCE) and request for Personal Financial Statement (PFS) approximately thirty days prior to your firm's certification anniversary date. **The Annual Affidavit for Continuing Eligibility and PFS document must be completed, signed and returned to our office before your anniversary date in order to continue your firm's eligibility as a DBE.**

Your firm will be listed in Georgia's UCP DBE Directory which can be accessed through the Department's website: www.dot.ga.gov. Prime contractors and consultants can verify your firm's DBE certification status and identify the work area(s) for which the firm is DBE eligible through this Directory.

Your Vendor ID Code is: 2MC945

Your firm has been certified to provide the following services as outlined in the North American Industry Classification System (NAICS):

NAICS Code 541330	Engineering Services
NAICS Code 541380	Testing Laboratories

It is your obligation to notify GUCP of any changes in ownership and/or control of your company. If at any time during the year there is a change in ownership and/or control of your firm, you are required to notify this office of such change in writing by sworn affidavit and with supporting documents within thirty (30) days. Changes also include but are not limited to officers, directors, management, key personnel, scope of work performed, daily operations, ongoing business relationships with other firms or individuals, or the physical location of your firm.

Failure to do so will be deemed a failure, on your part, to cooperate and will result in immediate actions to remove DBE certification in accordance with **49 CFR Part 26, Section 26.83 (j)** of the Federal DOT Regulation.

Sincerely,

Handwritten signature of Betty C. Mason in blue ink.

Betty C. Mason
Assistant Administrator EEO - External Programs

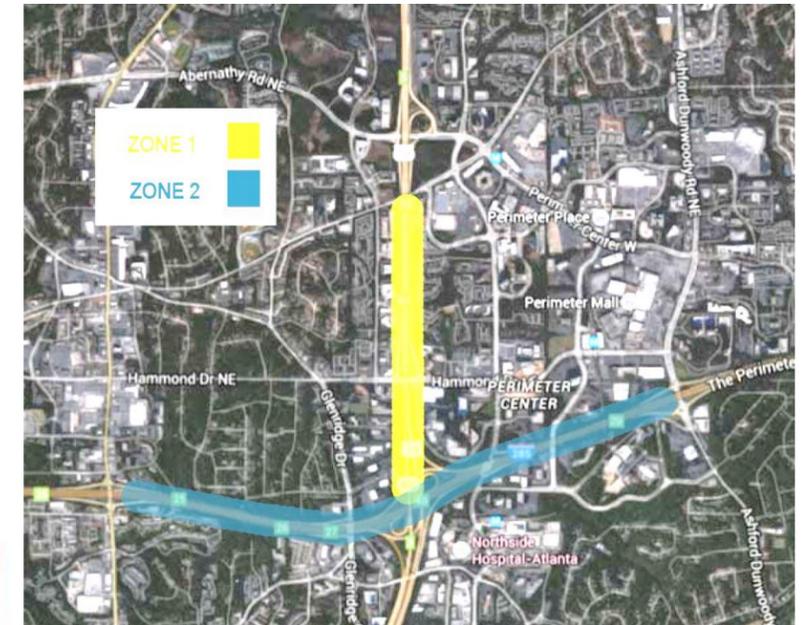
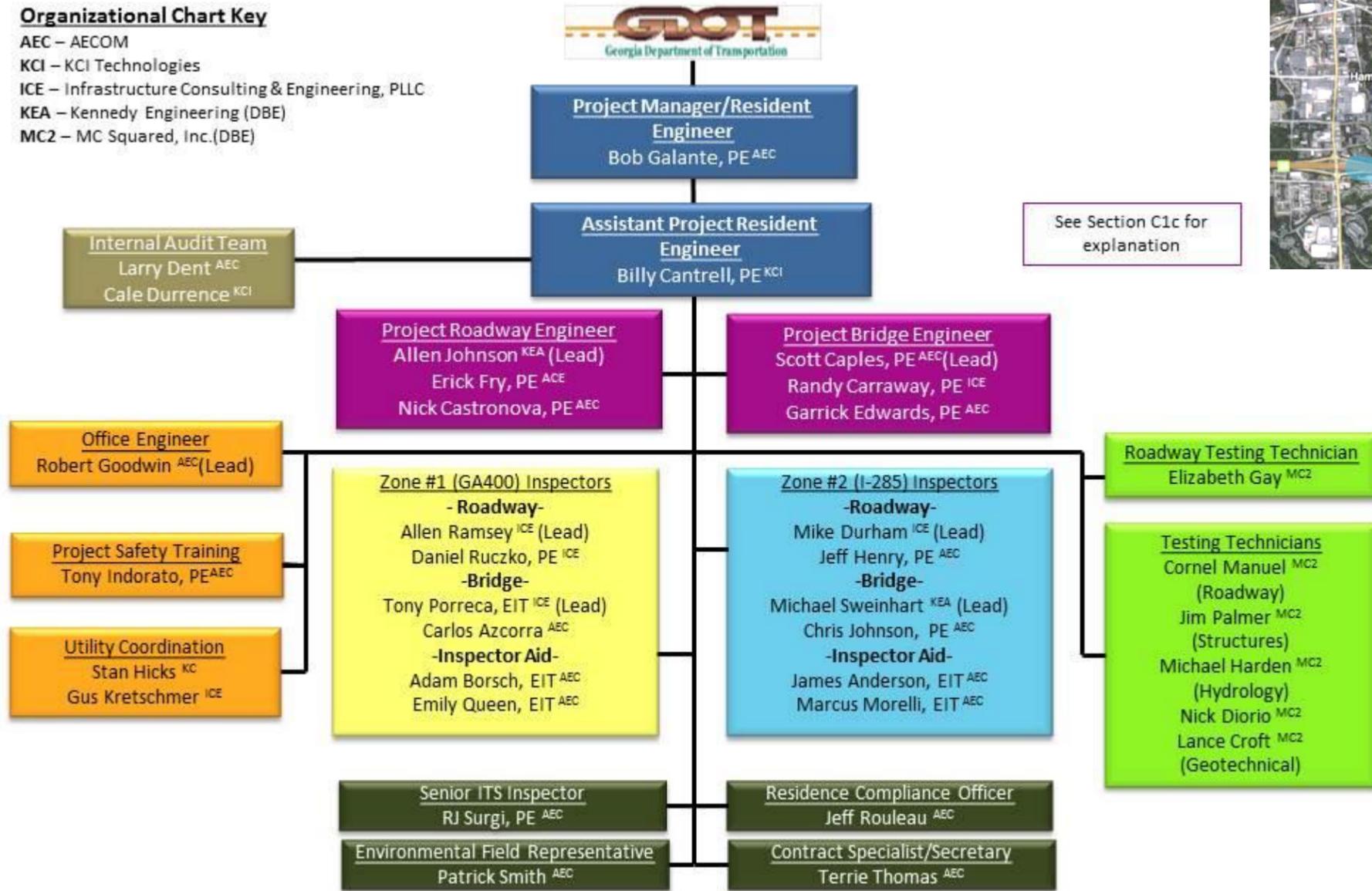
Handwritten signature of Kimberly A. King in blue ink.

Kimberly A. King
EEO Director

KAK/YLC

C | Resources/Workload Capacity

C1a. Overall Resources - Organization Chart



C1b. Primary Office

With over 350 transportation staff members in Georgia, the AECOM Team has ample manpower to ramp up or ramp down as this contract progresses. The table below shows a breakdown of Atlanta staff relevant to this contract.

AECOM Staffing Resources

Construction Management/Inspection	45
Traffic	30
Roadway	95
Bridge/Structural	15
Planning, Transit, Aviation	100
Environmental	70

The AECOM North Atlanta office is located at the interchange of Abernathy Road and SR400, which is on the project corridor. This office will serve as our staging area for all activities during construction. Having an office this close to the project allows our team to be responsive to all of GDOT's project needs.

Benefits of our Primary Office:

- ✓ **Low turnover rate:** AECOM Team staff will provide a continuity of personnel that GDOT can rely on throughout the life of the program
- ✓ **One easily accessible location with many resources:** AECOM will provide the myriad of resources the GDOT Team needs from one location
- ✓ **Training and workforce development:** A unique aspect of AECOM is its ability to assist GDOT in accomplishing key training elements that relate to the successful delivery of the I-285/SR400 project.

C1c. Additional Resource Areas and Ability

With the passing of HB170, and the increase of construction activities throughout the Atlanta market, available resources are going to drive the timely delivery of all construction projects. The AECOM Team has been assembled with this in mind. We have brought together four highly qualified and capable firms that have the depth of resources to ramp up or down as the I-285/SR400 project construction schedule demands.

The AECOM Team includes subject matter experts with past experience providing Owner's Verification for CEI services on other projects similar to the I-285 at SR 400, including CD Lanes and Abernathy Road Interchange Project Construction Quality Assurance Program (CQAP).

The AECOM Team is led by our Project Manager/Resident Engineer, Bob Galante, PE. Mr. Galante has over 42 years' experience in construction. He has served as both the Construction Engineer and the Engineering Division Manager for Cobb County DOT. While in these roles he was responsible for the construction activities and protecting the best interests of Cobb County. He also has 20 years working for construction companies like Moseman Construction Company and Skanska. These past experiences allow Mr. Galante to be a highly qualified Owner's Representative. He is also skilled in managing people and ensuring the staff resources are adequately provided as needed to deliver a project of this magnitude.

Mr. Galante and his highly qualified team will cross train project staff to achieve a knowledgeable and versatile project inspection team. This training will occur as workload permits.

The AECOM Team understands that in order for the contractor to complete the I-285/SR400 Project on schedule, they will need to construct the project as two segments or zones. The logical breakdown of these zones are zone #1 – I-285 and the interchange with SR 400; and zone #2 – SR400 north of the interchange including the CD lanes and the Abernathy Road interchange. AECOM has developed our organization chart to provide two separate and fully staffed teams for each of these zones. Understanding how the contractor will construct this project allows the AECOM Team to react and develop a strategy to meet all the requirements the Owner's Verification role entails.

Why Select AECOM?

- ✓ Unmatched Local Resources
- ✓ Experienced Leadership
- ✓ Local Expertise

C2. Project Manager Commitment Table

PI/Project # for GDOT Projects / Name of Customer for Non- GDOT Pro- jects	Role of PM on Project	Project Description	Current Phase of Project	Current Status of Project	Monthly Time Commitment in Hours (based on 170 hrs/month)
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Project Manage/Resident Project – Bob Galante

Mr. Galante will be 100% committed to this project.

C3. Key Team Leader Project Commitment Table

PI/Project # for GDOT Projects / Name of Customer for Non-GDOT Projects	Role on Project	Project Description	Current Phase of Project	Current Status of Project	Monthly Time Commitment in Hours (based on 170 hrs/month)
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Billy Cantrell, PE – Assistant Project Resident Engineer

District One CEI Services Task Order Contract	Project Engineer	Construction engi- neering and inspec- tion services for GDOT District One	Ongoing	Ongoing	170
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Mr. Cantrell is currently committed but will be made 100% available for this contract.

Allen Johnson, PE – Roadway Project Engineer

Mr. Johnson has no commitments and will be 100% available for this project.

Scott Caples, PE – Bridge Project Engineer

343455	Bridge Manager	Greenville Street over CSXT, Troup County, GA	Final Design	60% Complete	8
0006862/731865	Bridge Manager	SR 92 Widening, Cobb County	Preliminary	95% Complete	12
Cobb County DOT	Bridge Lead	Multi-Use Bridge over I-285	Final Design	50% Complete	40
0011639	Bridge Manager	SR13 Buford Hwy Widening	Final Design	5% Complete	2
0010613	Bridge Manager	Fayetteville Multi- Use Trail	Preliminary	90% Complete	2

PI/Project # for GDOT Projects / Name of Customer for Non-GDOT Projects	Role on Project	Project Description	Current Phase of Project	Current Status of Project	Monthly Time Commitment in Hours (based on 170 hrs/month)
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Robert Goodwin – Office Engineer

A000625, A000626, A000627	Program Controls	TIA Program Management in the River Valley, Heart of Georgia and Central Savannah River Area Special Districts	Band 1	33% Complete	170
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Mr. Goodwin is currently committed but will be 100% committed to this project upon NTP.

Allen Ramsey – Roadway Senior Inspector

SCDOT Dist. 1 On-call	Sr. Roadway Inspector	Variety of Roadway Projects	Construction	Underway	170 hours
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Mr. Ramsey is currently committed but will be made 100% available for this project upon NTP.

Mike Durham – Roadway Senior Inspector

SCDOT I-85 / I-385 Interchange	Sr. Roadway Inspector	\$235 Million Design-Build Project in Greenville County including interchange and mainline widening	Construction	Underway	170 hours
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Mr. Durham is currently committed but will be made 100% available for this project upon NTP.

Tony Porrecca, EIT – Bridge Senior Inspector

SCDOT I-85 / I-385 Interchange	Sr. Structures Inspector	\$235 Million Design-Build Project in Greenville County including interchange and mainline widening	Construction	Underway	170 hours
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Mr. Porrecca is currently committed but will be made 100% available for this project upon NTP.

Michael Sweinhart – Bridge Senior Inspector

Mr. Sweinhart has no commitments and will be 100% available for this project.