

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## INTERDEPARTMENT CORRESPONDENCE

June 9, 2016

**RFQ #:** 484-031616  
**RFQ Title:** Bridge Bundle, 1-2016, Contract 10, P.I. Nos. 0013740, 0013809 and 0013810  
**FROM:** Curtis Scott, Transportation Services Procurement Manager  
**TO:** Treasury Young, Procurement Administrator  
**SUBJECT:** **Ranking Approval**

The Office of Procurement's Transportation Services Procurement Section has reviewed and evaluated Statements of Qualifications, Technical Approach, and Past Performance for the above referenced project.

Attached for your review is one (1) set of the following:

- Advertisement and all Addendums
- Consultants' Submission Prescreening Checklist – Phase I
- GDOT Guide for Selection Committee Members (Phase I and II)
- Preliminary Ratings and Comments from Evaluators
- Selection Committee Ratings for Top Respondents – Phase I
- Selection Committee Comments for Top Respondents – Phase I
- Selection of Finalists Notification and Notice to Selected Finalists
- Consultants' Submission Prescreening Checklist – Phase II
- Selection Committee Overall Ratings for Phase I and Phase II
- Selection Committee Comments for Finalists – Phase II
- Past Performance Reference Checks and any available additional documentation
- Verification of Non-Debarment from SAM Website for Intended Awardee
- Prequalification Certificate for Intended Awardee

The five (5) highest firms in order of ranking are as follows:

1. **T.Y. Lin International**
2. **Parsons Transportation**
3. **Gresham, Smith and Partners**
4. **AMEC Foster Wheeler Environment & Infrastructure, Inc.**
5. **Moreland Altobelli Associates, Inc.**

The Selection Committee recommends the selection of the top ranked firm, **T.Y. Lin International**.

Concurrence with Award from Responsible Division Director:

Certification Procurement Requirements Met:

  
\_\_\_\_\_  
Joe Carpenter, Division Director of P3/Program Delivery

  
\_\_\_\_\_  
Treasury Young, Procurement Administrator

CS:ko

Attachments



# **Georgia Department of Transportation**

## **Request for Qualifications**

**To Provide**

**Bridge Bundle 1-2016**

**RFQ-484-031616**

**Qualifications Due: March 16, 2016**

**Georgia Department of Transportation  
One Georgia Center  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308**

# REQUEST FOR QUALIFICATIONS

## 484-031616

Bridge Bundle 1-2016

### Recent RFQ Changes/Updates

This page serves to provide a means for the Department to summarize recent changes to its RFQ format so that interested respondents can ensure their Statements of Qualifications (SOQs) are in compliance. Failure to ensure compliance may cause SOQs to be disqualified. The contents of this summary are not intended to represent all the modifications made to this document, but those which are a change or clarification to a policy or response requirement. Respondents should refer to each of the referenced sections in the table below in order to review the change or clarification. All respondents to this RFQ are subject to instructions communicated in this document, and are cautioned to completely read and review the entire RFQ and follow instructions carefully (see Section I. General Project Information, A. Overview for details).

For questions regarding these changes, please refer to Section VIII. Instruction for Submittal for Phase I – Statements of Qualifications, C. Question and Requests for Clarification.

Date of Change	RFQ Section Impacted	Summary of Change
June 12, 2015	Section IV.B. and IV.C.	For Phase I of the evaluation process, the percentage assigned to the total evaluation for the Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications has been increased from twenty percent (20%) to thirty percent (30%) and the percentage assigned to the total evaluation for the Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity has been decreased from thirty percent (30%) to twenty percent (20%).
June 12, 2015	Section VI.B.2.	Clarification is provided regarding the Department's position on disqualification when a respondent provides more than the allowed Key Team Leaders, as well as when a respondent does not provide all of the required Key Team Leaders.
June 12, 2015	Section VI.B.3.	The requirement which limits the Prime Consultant's projects, presented as part of the Prime's Experience and Qualifications during the Phase I process, to the previous five (5) years has been removed. This will allow respondents to use projects outside of the previous restriction of the last five years.  <b>Note – This change does impact the information to be provided in the respondents SOQ by providing a broader range of eligible projects for consideration of the prime respondent.</b>
June 12, 2015	Section X.A.	Clarification is provided regarding the Department's position on disqualification when administrative information is not provided in accordance with the RFQ as well as when qualification information is not provided in accordance with the RFQ.

**REQUEST FOR QUALIFICATIONS**

484-031616

Bridge Bundle 1-2016

**I. General Project Information****A. Overview**

The Georgia Department of Transportation (GDOT) is soliciting SOQS from qualified firm(s) to provide Engineering Design Services for the projects listed below (note that certain projects may be grouped with other projects and awarded as one (1) contract):

Contract	County	PI/Projects#	Project Description
1	Clarke	0013716	SR 10 LOOP EB & WB @ SR 8/US 29
	Clarke	0013806	SR 10/US 78 @ NORTH OCONEE RIVER
2	Dawson Hall	0007170	SR 136 @ CHESTATEE RIVER 8.3 MI SOUTHEAST OF DAWSONVILLE
	Hall	0010212	SR 53 WB @ CHATTAHOOCHEE RIVER
	Dawson	0013807	SR 183 @ COCHRAN CREEK 6 MI NW OF DAWSONVILLE
	Habersham	0013746	SR 385 @ HAZEL CREEK IN DEMOREST
3	Richmond	0013604	SR 4/US 1 @ SOUTH PRONG CREEK 3.9 MI NW OF HEPHZIBAH
	Burke	0013736	SR 56 @ BRACK CREEK 5.8 MI NE OF MIDVILLE
	Warren	0013815	SR 16 @ ROCKY COMFORT CREEK 2.5 MI SW OF WARRENTON
	Burke	0013820	SR 23 @ BRIER CREEK OVERFLOW 2.5 MI N OF SARDIS
	Burke	TBD	SR 23 @ BRIER CREEK 2.7 MI N OF SARDIS
4	Johnson	0007179	SR 171 @ BATTLE GROUND CREEK
	Emanuel Johnson	0013748	SR 26 @ OHOOPEE RIVER 1.1 MI E OF ADRIAN
	Laurens	0013749	SR 29 @ PUGHES CREEK 7 MI SE OF EAST DUBLIN
	Dodge	0013823	SR 165 @ SUGAR CREEK 1 MI SW OF CHAUNCEY
	Dodge	0013824	SR 230 @ BIG BRANCH 8.3 MI NW OF RHINE
5	Marion	0008647	CR 99/BOB SAVEL ROAD @ LANAHASSEE CREEK TRIBUTARY
	Webster	0013611	SR 27 @ KINCHAFOONEE CREEK & OVERFLOW 1.5 MI W OF PRESTON
6	Muscogee	0013601	SR 219 @ SCHLEY CREEK NW OF COLUMBUS
	Chattahoochee	0013743	SR 520/US 280 EB & WB @ BAGLEY CREEK 2 MI SE OF CUSSETA

	Harris	371150-	CR 215/FORTUNE HOLE ROAD @ WILLIAMS CREEK SE OF HAMILTON I
7	Brooks	0013714	SR 76/SR 333 @ CS 735/BAY STREET & CSX #636942L IN QUITMAN
	Brooks	0013801	SR 122 @ MULE CREEK 2 MI E OF PAVO
	Brooks	0013802	SR 122 @ BRICE POND TRIB & @ OKAPILCO CREEK
	Seminole	0013828	SR 45 @ DRY CREEK
8	Chatham	0013741	SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH
	Chatham	0013742	SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH
9	Bulloch	0013803	SR 26 @ CANEY BRANCH 13 MI SE OF BROOKLET
	Bulloch Effingham	0013804	SR 119 @ OGEECHEE RIVER & OVERFLOW 13.6 MI SE OF BROOKLET
	Evans	0013825	SR 169 @ BULL CREEK 4.5 MI SW OF CLAXTON
	Evans	0013826	SR 169 @ CEDAR CREEK 4 MI NW OF CLAXTON
10	Carroll	0013740	SR 166 @ BIG INDIAN CREEK 1.9 MI W OF BOWDON
	Fulton	0013809	SR 14/US 29 @ CSX #638610Y 2.6 MI NE OF UNION CITY
	Fulton	0013810	SR 14 @ ABANDONED CSX RAILROAD IN WEST ATLANTA
11	Pickens	0013827	SR 136 @ TALKING ROCK CREEK 3 MI N OF JASPER
	Rabun	170940-	CR 86/CAT GAP ROAD @ TALLULAH RIVER 7.1 MI NW OF TIGER
	Fannin	642170-	SR 60 WIDEN BRIDGE OVER HOTHOUSE CREEK

This Request for Qualifications (RFQ) seeks to identify potential providers for the Scope of Services for each project/contract listed in Exhibits I-11. Firms that respond to this RFQ, and are determined by GDOT to be sufficiently qualified, may be deemed eligible, and invited to offer a Technical Approach and/or possibly present and/or interview for these services. All respondents to this RFQ are subject to instructions communicated in this document, and are cautioned to completely review the entire RFQ and follow instructions carefully. GDOT reserves the right to reject any or all Statements of Qualifications or Technical Approach, and to waive technicalities and informalities at the discretion of GDOT.

**B. IMPORTANT- A RESTRICTION OF COMMUNICATION IS IN EFFECT FOR THIS PROJECT.**

From the advertisement date of this solicitation until successful respondents are selected and the award is made official and announced, firms are not allowed to communicate about this solicitation or scope with any staff of GDOT including the Commissioner and GDOT Board Members, except for the submission of questions as instructed in the RFQ, or with the contact designated in RFQ Section VIII.C., or as provided by any existing work agreement(s). For violation of this provision, GDOT reserves the right to reject the submittal of the offending respondent.

**C. The Georgia Department of Transportation Board has adopted a 15% overall annual goal for DBE participation on all federally funded projects. This goal is not to be considered as a fixed quota, set aside or preference. The DBE goal can be met by prime contracting, sub-contracting, joint-venture or mentor/protégé relationship.**

Georgia Department of Transportation will monitor and assess each consultant services submittals for their DBE participation and/or good faith effort in promoting equity and opportunity in accordance with the state of Georgia, Department of Transportation Disadvantage Business Program Plan.

For more information on the GDOT DBE Program please contact:

Georgia Department of Transportation  
Equal Opportunity Division  
One Georgia Center, 7<sup>th</sup> Floor  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308  
Phone: (404) 631-1972

#### **D. Scope of Services**

Under the terms of the resulting Agreements, the selected consultants will provide full engineering design services, as well as all associated engineering related services for the GDOT Projects identified. The anticipated scope of work for each project/contract is included in **Exhibits I-11**.

In addition, GDOT desires that the Consultant have the ability to provide, either with its own forces or through a sub-consultant team member, comprehensive services necessary to fulfill all preliminary engineering services which may arise during the project cycle.

#### **E. Contract Term and Type**

GDOT anticipates one (1) Multi-Phase, Project Specific contract to be awarded to one (1) firm, for each project/contract identified. GDOT anticipates that the Contract Type will be paid via Firm Fixed Price and/or Cost Plus Fixed Fee methodology. As Project Specific contracts, it is the Department's intention that the Agreements will remain in effect until successful completion of the preliminary engineering phase of the projects, and may choose to utilize the selected consultant for use on construction revisions as necessary.

#### **F. Contract Amount**

The Multi-Phase, Project Specific contract amounts will be determined via negotiations with the Department. If the Department is unable to reach agreement on reasonable rates to be paid for the services to be provided, the Department reserves the right to terminate negotiations with the highest scoring finalist and begin negotiations with the next highest scoring finalist.

### **II. Selection Method**

#### **A. Method of Communication**

All general communication of relevant information regarding this solicitation will be made via the Georgia Procurement Registry (GPR) under RFQ-484-031616. All firms are responsible for checking the GPR on a regular basis for updates, clarifications, and announcements. GDOT reserves the right to communicate via electronic-mail with the primary contact listed in the Statements of Qualifications. Other specific communications will be made as indicated in the remainder of this RFQ.

#### **B. Phase I - Selection of Finalists**

Based on the Statements of Qualifications submitted in response to the projects/contracts listed in this RFQ, the Selection Committee will review the **Experience and Qualifications** and **Resources and Workload Capacity** listed in **Section IV. Selection Criteria for Phase I**. The Selection Committee will discuss the top submittals and the final rankings of the top submittals will be determined. From the final rankings of the top submittals, the Selection Committee will identify three (3) to five (5) firms which will be shortlisted.

All firms must meet the minimum requirements as listed in **Section IV.A.** below.

**C. Finalist Notification for Phase II**

Firms selected and shortlisted as finalists will receive notification and final instructions from GDOT regarding the **Phase II – Technical Approach** response.

**D. Phase II - Finalists Response on Technical Approach and Past Performance**

GDOT will request a Technical Approach of the three (3) to five (5) finalist firms for each project/contract. GDOT reserves the right to request a presentation/interview on any project/contract as determined in its best interests; however, this additional requirement shall typically be reserved for the most complex projects. Each finalist firm shall be notified in writing and informed of the proposal due date. Any additional detailed proposal instructions and requirements, beyond that provided in **Section V. Selection Criteria for Phase II**, for the finalists will be provided in the Finalist Notification. All members of the Selection Committee will review the Technical Approach (and will attend the presentation/interview if so chosen). **Firms shall not address any questions, prior to the award announcement, to anyone other than the designated contact.**

**E. Final Selection**

Final selection will be determined by carrying the scores from **Phase I** forward for each Finalist and by evaluating the **Technical Approach** and **Past Performance** criteria for **Phase II**. The Selection Committee will discuss the Finalist's Phase II Responses and the final rankings will be determined.

Negotiations will then be initiated with the top-ranked firm(s) to finalize the terms and conditions of the contract(s), including the fees to be paid. In the event a satisfactory agreement cannot be reached with the highest-ranking firm(s), GDOT will formally terminate the negotiations and possibly enter into negotiations with the second highest-ranking firm, and so on in turn until a mutual agreement is established and GDOT awards a contract. The final form of the contract shall be developed by GDOT.

**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.

<b>PHASE I</b>	<b>DATE</b>	<b>TIME</b>
a. GDOT issues public advertisement of RFQ -484-031616	2/15/2016	-----
b. Deadline for submission of written questions and requests for clarification	3/2/2016	2:00 PM
c. Deadline for submission of Statements of Qualifications	3/16/2016	2:00 PM
d. GDOT completes evaluation and issues notification and other information to finalist firms	TBD	
<b>PHASE II</b>		
e. Deadline for submission of written questions from finalists	TBD	2:00 PM
f. Phase II Response of Finalist firms due	TBD	TBA

#### **IV. Selection Criteria for Phase I - Criteria for Evaluation of Statements of Qualifications**

##### **A. Area Class Requirements and Certification**

Presented teams must be prequalified in the indicated Area Class(es) in order to be evaluated. Required proof of prequalification shall be submitted as indicated in **Section VI.B.4.** below. All Submittals will be pre-screened to verify that the Prime consultant has the required Area Class(es) and that the overall team has the required Area Class(es). Any submittal in which the Prime consultant or the overall team area class requirements are not met will be disqualified from further consideration.

Each submittal will require a certification to allow the Department to analyze risks in determining if any Firm should be ineligible for award. The certification shall cover a wide variety of information. Any firm which responds in any potentially concerning manner must provide additional information as directed herein for consideration by GDOT to determine if Firm is eligible for award.

##### **B. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%**

The Selection Committee will evaluate all firms on their Experience and Qualifications, which shall account for a total of thirty (30%) percent of the total evaluation. **The following criteria for scoring Phase I of the evaluation will be utilized to determine which firms are shortlisted:**

1. Project Manager education, registration, relevant engineering experience, relevant project management experience, experience in utilizing GDOT specific processes, manuals, or guidance.
2. Key Team Leaders' education, registration, relevant technical experience, and relevant experience in utilizing GDOT specific processes, manuals, or guidance.
3. Prime Consultant's experience in delivering projects of similar complexity, size, scope, and function.

##### **C. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%**

The Selection Committee will evaluate all firms on their Resources availability and Workload Capacity which shall account for a total of twenty (20%) percent of the total evaluation. **The following criteria for scoring the Resources and Workload Capacity will be utilized to determine which firms are shortlisted:**

1. Project Manager Workload
2. Workload capacity of Key Team Leader(s)
3. Resources dedicated to delivering project
4. Ability to Meet Project Schedule

#### **V. Selection Criteria for Phase II - Criteria for Evaluation of Technical Approach and Past Performance**

##### **A. Technical Approach – 40%**

The Selection Committee will evaluate the shortlisted firms (Finalists) on their Technical Approach, which shall account for a total of forty (40%) percent. The Selection Committee shall utilize the following additional criteria for scoring Phase II of the evaluation to determine the highest ranked/most qualified (**NOTE: Scores from Phase I will be carried forward and combined with the scores from the Phase II to determine the final ranking of Finalists**):

1. Technical approach to delivering the project (including design concepts and use of alternative methods).
2. Provide any specific qualifications, skills, or knowledge which your firm has which could benefit the project, and your ability and willingness to meet time requirements.
3. **\*\*\*EXHIBIT 1-8, CONTRACT 8 ONLY\*\*\***
  - a. Experience in the structural design of movable bridges such as bascule bridges, swing bridges or vertical lift span bridges.
  - b. Experience in electrical engineering and mechanical engineering associated in the design, rehabilitation or operation of movable bridges.

**B. Past Performance – 10%**

The Selection Committee may consider information provided via references provided for relevant projects, knowledge any selection committee member has of performance on relevant projects, and performance evaluations or knowledge presented on GDOT projects. The Selection Committee will consider all factors in their totality and score from 0 to 10 when arriving at a final score for the Past Performance.

**VI. Instructions for Content and Preparation of Statements of Qualifications – Phase I Response**

The Statements of Qualifications for each project/contract submittal must be submitted in accordance with the instructions provided in Section VIII, and must be **organized, categorized using the same headings (in red), and numbered and lettered** exactly as outlined below, and must be responsive to all requested information. For the sections in which page number limits are stated, each section with a stated limit must begin on a new page and end on the last page allowed for the section. It is not allowed to begin new sections on a page allowed for a previous section, if applicable. This will enable the Department to ensure compliance with the page limitations.

Cover page – Each project/contract submittal must have a separate cover page for each copy of each submittal for each project/contract and each must list the RFQ#, RFQ Title, proposing firm's full legal name and the specific project contract being submitted on to include the Project Numbers, PI Numbers, County(ies), and Description.

**A. Administrative Requirements**

**It is required to submit the information below for each copy of each submittal for each project. This is general information and will not be scored but may be used to determine eligibility for selection.**

1. Basic company information:
  - a. Company name.
  - b. Company Headquarter Address.
  - c. Contact Information - Name and all contact information (telephone number(s) and e-mail address) of primary proposing contact (this will be the individual with whom the Department will direct all communications).
  - d. Company website (if available).
  - e. Georgia Addresses - Identify and provide addresses for the offices located in the State of Georgia.
  - f. Staff - List the number and disciplines of staff members employed in each office in the State of Georgia.
  - g. Ownership - Provide form of ownership, including state of residency or incorporation, and number of years in business. Is the Offeror a sole proprietorship, partnership, corporation, limited liability Corporation, or other structure?
2. Certification Form - Complete the Certification Form (*Exhibit "II" enclosed with RFQ*), and provide a notarized original within the firm's Statement of Qualifications. This is to be submitted for the Prime **ONLY**.
3. Georgia Security and Immigration Compliance Act Affidavit – Complete the form (*Exhibit "III" enclosed with RFQ*), and provide a notarized original within the firm's Statement of Qualifications. This is to be submitted for the Prime **ONLY**.
4. Addenda - Signed cover page of any Addenda issued for the Prime **ONLY**.

**B. Experience and Qualifications**

1. Project Manager - Provide information pertaining to the project manager, including but not limited to:
  - a. Education.
  - b. Registration (if necessary and applicable.)
  - c. Relevant engineering experience.
  - d. Relevant project management experience for projects of similar complexity, size, scope, and function (no more than five (5) projects).

- e. Relevant experience utilizing GDOT specific processes, manuals, or guidance (Plan Development Process, Design Policy, Environmental Procedures Manual, etc.).

**This information is limited to two pages maximum.**

- 2. Key Team Leaders - Provide experience of Key Team Leaders (defined as those individuals who oversee project areas determined as particularly important to each specific project, refer to the Project Description in **Exhibit I, specifically Section 7** for the list of Key Team Leaders for each Project). For each Key Team Leader identified provide:
  - a. Education.
  - b. Registration (if necessary and applicable.)
  - c. Relevant experience in the applicable resource area (on no more than three (3) of the most relevant projects).
  - d. Relevant experience utilizing GDOT specific processes, manuals, or guidance (PDP, Design Policy, Environmental Procedures Manual, etc.) which are specific to the key resource area.

**This information is limited to one (1) page maximum for each Key Team Leader identified in Section 7 of each Exhibit I. Respondents submitting more than one (1) page for each Key Team Leader identified will be subject to disqualification. Respondents who provide more Key Team Leaders than what is outlined in the requirement will be subject to disqualification as this would provide an advantage over firms who complied with the requirement and had the required number of Key Team Leaders. Respondents who do not provide the required Key Team Leaders will be subject to disqualification as this does not meet the requirements of the project and therefore would deem the respondent and its team unqualified for the award.**

- 3. Prime Experience - Provide information on the prime's experience and ability in delivering effective services for projects of similar complexity, size, scope, and function. Describe no more than five (5) projects, in order of most relevant to least relevant, which demonstrate the firm's capabilities to provide services for GDOT. For each project, the following information should be provided:
  - a. Client name, project location and dates during which services were performed.
  - b. Description of overall project and services performed by your firm.
  - c. Duration of project services provided by your firm, and overall project budget.
  - d. Experience utilizing GDOT specific processes, manuals, or guidance (PDP, Design Policy, Environmental Procedures Manual, etc.).
  - e. Client(s) current contact information including contact names and telephone numbers.
  - f. Involvement of Key Team Leaders on the projects.

**This information is limited to two pages maximum.**

- 4. Area Class Summary Form and Notice of Professional Consultant Qualifications - Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. Prime Consultants and their sub-consultant team members must meet the Area Class requirements listed in Exhibit I for each project on which they apply. In regards to the required Area Classes, for each project/contract on which they apply, respondents should submit a summary form (example provided in Exhibit IV) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes and firm's meeting the area classes listed on the summary form must meet all required area classes or the team will be disqualified. If a team member's prequalification will expire prior to the due date of the SOQs, documentation must be provided which shows that the firm has submitted its application for prequalification prior to the SOQ due date. The team must maintain its prequalification certification in order to be considered eligible for award if selected. **Additionally, respondents should submit the Notice of Professional Consultant Qualifications (for the Prime Consultant and all sub-consultants for each project) issued by GDOT and attach after the Area Class summary form.**

**This information is limited to the one page for the Area Class table (unless the project needs require an extensive list of area classes) and the required Notice of Professional Consultant Qualifications.**

**C. Resources/Workload Capacity**

1. Overall Resources - Provide information regarding the overall resources dedicated to delivering the specific project, including:
  - a. Organizational chart which identifies the project manager, prime, Key Team Leaders, support personnel, and reporting structure.
  - b. Primary Office - Identify and discuss the primary office which will be responsible for handling the specific project and the number and types of staff within the office and how this office could benefit the project and promote efficiency.
  - c. Narrative on Additional Resource Areas and Ability – Respondents are also allowed one page to provide information regarding additional resource areas identified as important to the project, to discuss how the key areas will integrate and work together on the project, to discuss any information which is pertinent to these areas, to provide a narrative regarding how the organization of the team, including the PM and Key Team Leaders can deliver the project on schedule given their workload capacity. (GDOT recognizes that some individuals may be able to meet the schedule while carrying heavier project loads.) Respondents may discuss the advantages of your team and the abilities of the team members which will enable the project to meet the proposed schedule as identified in **Exhibit I** (where applicable). If there is no proposed schedule, discuss the advantages of the team and the abilities of the team members which will enable the project to move as expeditiously as possible. **Respondents submitting more than the one additional page allowed, will be subject to disqualification.**
  
2. Project Manager Commitment Table - Provide a list of ALL projects (GDOT, other governments and private contracts – Information may be validated and any firm determined not to be listing all projects may be subject to disqualification) on which the proposed project manager is currently committed, to enable the Department to ascertain the project manager’s availability. Utilize a table similar to the following format with a minimum of all criteria indicated to provide the requested information:

Project Manager	PI/Project # for GDOT Projects/Name of Customer for Non-GDOT Projects	Role of PM on Project	Project Description	Current Phase of Project	Current Status of Project	Monthly Time Commitment in Hours

3. Key Team Leader Project Commitment Table - Provide a table similar to the below, with a minimum of all criteria indicated, which identifies ALL projects the Key Team Leaders (refer to the Project Description in **Exhibit I-11**, specifically **Section 7** for the list of Key Team Leaders for each Project) are committed on to enable the Department to ascertain the available capacity.

Key Team Leader	PI/Project # for GDOT Projects/Name of Customer for Non-GDOT Projects	Role of Key Team Leader on Project	Project Description	Current Phase of Project	Current Status of Project	Monthly Time Commitment in Hours

**This information is limited to the organization chart, one page of text (for the Primary Office and Narrative on Ability discussion), and the tables.**

## **VII. Instructions for Preparing Technical Approach and Past Performance Response – Phase II Response**

The following information will only be requested of the shortlisted firms. The Selection Committee will evaluate the shortlisted firms using the information provided as requested below (NOTE: Scores from Phase I will be carried forward to Phase II). Please note that each project/contract will follow an individual schedule which meets the availability of each Selection Committee. For this reason, the Notice to Finalists and resulting Phase II responses may be on different schedules for each project/contract. If a firm is a Finalist on multiple projects/contracts, the Phase II responses should be considered as separate responses which shall be prepared and submitted separately.

The Phase II response must be submitted in accordance with the instructions provided in Section IX, and must be **organized, categorized using the same headings (in red), and numbered and lettered** exactly as outlined below, and must be responsive to all requested information. For the sections in which page number limits are stated, each section with a stated limit must begin on a new page and end on the last page allowed for the section. It is not allowed to begin new sections on a page allowed for a previous section, if applicable. This will enable the Department to ensure compliance with the page limitations.

Phase II Cover page – Each project/contract submittal must have a separate cover page for each copy of each Phase II submittal for each project/contract and each must indicate the response is for Phase II, list the RFQ#, RFQ Title, proposing firm's full legal name and the specific project contract being submitted on to include the Project Numbers, PI Numbers, County(ies), and Description.

### **A. Technical Approach**

1. Technical approach to delivering the project (including design concepts and use of alternative methods).
2. Provide any specific qualifications, skills, or knowledge which your firm has which could benefit the project, and your ability and willingness to meet time requirements.

**This information will be limited to a maximum of three (3) pages.**

3. **\*\*\*EXHIBIT 1-8, CONTRACT 8 ONLY\*\*\*, Technical Approach 1, 2 & 3 (There will be one extra page for Exhibit 1-8, Contract 8 Only to address number 3, Technical Approach which will include a total of 4 pages).**
  - a. Experience in the structural design of movable bridges such as bascule bridges, swing bridges or vertical lift span bridges.
  - b. Experience in electrical engineering and mechanical engineering associated in the design, rehabilitation or operation of movable bridges. **(There will be one extra page for Exhibit 1-8, Contract 8 Only to address number 3, Technical Approach which will include a total of 4 pages.**

**\*\*\*This information will be limited to a maximum of four (4) pages.\*\*\***

### **B. Past Performance**

**No additional information should be submitted to fulfill this requirement. Information from the relevant projects listed as well as information on file with the Department will be used to fulfill this requirement.**

Past performance may be evaluated through the checking of project references for the proposed project manager as well as the firm. The Department will check these references at random. For this reason, attention should be paid to the references provided to ensure that the contact information provided is accurate and the individual references are reachable. Other past performance information which may be utilized includes GDOT consultant performance ratings as well as knowledge that any member of the Selection Committee has pertaining to the past performance of the firm on any project.

### **VIII. Instructions for Submittal for Phase I - Statements of Qualifications**

- A. For each project/contract which is being sought by the firm, there are two (2) submittals required. Submittal #1 must follow the format and meet the content requirements identified in **Section VI**, entitled **Instructions for Content and Preparation of Statements of Qualifications – Phase I Response**. Respondents must submit one original and five (5) identical copies for all projects being sought. Submittal #2 is an electronic version of Submittal #1 which allows for GDOT to maintain the files electronically (please submit a electronic version for each contract you are submitting). The original and each copy of each Submittal #1 should be stapled separately. For each project/contract response, the original and each copy of Submittal #1 should be bound together using a binder clip or other similar fashion which allows the individual copies to be separated and distributed easily to Selection Committee Members. If a firm is responding to multiple projects/contracts, each separately bound project/contract may be submitted in a single package (boxed, enveloped, or other). See **Attachment 1** for a summary of how the submittals should be prepared.
- B. Submittals must be typed on standard (8½" x 11") paper. The pages should be numbered, however, submittal pages will be counted by section to determine compliance with page limits. Responses are limited to the page counts indicated in each section and should be double-sided using a minimum of size 11 font. Page counts will be determined by pages with print on them, not by the physical piece of paper. For example, a piece of paper which has print on both sides, shall be considered two pages while a piece of paper with print on only one side would be considered a single page. Each Statement of Qualifications shall be prepared simply and economically as indicated above. Fancy bindings, colored displays, and promotional materials are not desired. Emphasis must be on completeness, relevance, and clarity of content.

**NOTE:** Additional pages other than what has been specified above in each section **should not be included and will be grounds for disqualification.**

Submittals must be sealed in an opaque envelope or box, and reference **RFQ 484- 031616 and the words "STATEMENT OF QUALIFICATIONS"** must be clearly indicated on the outside of all of the envelopes or boxes. Statements of Qualifications **must be physically received by GDOT** prior to the deadline indicated in the Schedule of Events (*Section III of RFQ*) at the exact address below:

Georgia Department of Transportation (GDOT)  
Attention: Karen Mims  
Transportation Services Procurement  
One Georgia Center, 19<sup>th</sup> Floor  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308

**No submittals will be accepted after the time and date set for receipt.**

Statements of Qualifications submitted via facsimile or e-mail will be rejected. All expenses for preparing and submitting responses are the sole cost of the party submitting the response. GDOT is not obligated to any party to reimburse such expenses. All submittals upon receipt become the property of GDOT. Labeling information provided in submittals "proprietary" or "confidential", or any other designation of restricted use will not protect the information from public view. Subject to the provisions of the Open Records Act, the details of the proposal documents will remain confidential until final award.

GDOT reserves the right, in its sole discretion, to waive any technicalities associated with this submittal if deemed in the best interest of the State.

#### **C. Questions and Requests for Clarification**

Questions about any aspect of the RFQ, or the project, shall be submitted in writing via e-mail to: **Karen Mims, e-mail: [kmims@dot.ga.gov](mailto:kmims@dot.ga.gov)**. The deadlines for submission of questions relating to the RFQ are the times and dates shown in the (**Schedule of Events- Section III**). From the issue date of this solicitation until a successful proposer is selected and the award is made official and announced, respondents are subject to the Restriction of Communication in **Section I.B.**

**IX. Instructions for Submittal for Phase II – Technical Approach and Past Performance Response**

**THESE INSTRUCTIONS ARE INTENDED SOLELY FOR THOSE FIRMS IDENTIFIED AND NOTIFIED AS FINALISTS. Final Instructions will be provided to the Finalists in the notification.**

**Please note that each project/contract will follow an individual schedule which meets the availability of each Selection Committee. For this reason, the Notice to Finalists and resulting Phase II responses may be on different schedules for each project/contract.**

- A. There are two (2) submittals required. Submittal #1 must follow the format and meet the content requirements identified in **Section VII, entitled Instructions for Preparing Technical Approach and Past Performance Response – Phase II Response**. Respondents must submit one original and five (5) identical copies for the project for which they have been identified as a Finalist. Submittal #2 is an electronic version of Submittal #1 which allows for GDOT to maintain the files electronically. The original and each copy of each Submittal #1 should be stapled separately. For each project/contract response, the original and each copy of Submittal #1 should be bound together using a binder clip or other similar fashion which allows the individual copies to be separated and distributed easily to Selection Committee Members. In the event that the firm has been identified as a Finalist on more than one project/contract, and the due date and time for the Phase II response is the same and a firm is responding to multiple projects/contracts, each separately bound project/contract may be submitted in a single package (boxed, enveloped, or other.)
- B. Submittals must be typed on standard (8½" x 11") paper. The pages should be numbered, however, submittal pages will be counted by section to determine compliance with page limits. Responses are limited to the page counts indicated in each section and should be double-sided using a minimum of size 11 font. Page counts will be determined by pages with print on them, not by the physical piece of paper. For example, a piece of paper which has print on both sides, shall be considered two pages while a piece of paper with print on only one side

would be considered a single page. Each Statement of Qualifications shall be prepared simply and economically as indicated above. Fancy bindings, colored displays, and promotional materials are not desired. Emphasis must be on completeness, relevance, and clarity of content.

**NOTE: Additional pages other than what has been specified above in each section should not be included and will be grounds for disqualification.**

- C. Submittals must be sealed in an opaque envelope or box, and reference **RFQ 484-031616 and the words "PHASE II RESPONSE"** must be clearly indicated on the outside of all of the envelopes or boxes. Statements of Qualifications **must be physically received by GDOT** prior to the deadline indicated in the Notice to Finalists at the exact address below:

Georgia Department of Transportation (GDOT)  
Attention: Karen Mims  
Transportation Services Procurement  
One Georgia Center, 19<sup>th</sup> Floor  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308

**No submittals will be accepted after the time and date set for receipt.**

Responses submitted via facsimile or e-mail will be rejected. All expenses for preparing and submitting responses are the sole cost of the party submitting the response. GDOT is not obligated to any party to reimburse such expenses. All submittals upon receipt become the property of GDOT. Labeling information provided in submittals "proprietary" or "confidential", or any other designation of restricted use will not protect the information from public view. Subject to the provisions of the Open Records Act, the details of the proposal documents will remain confidential until final award.

GDOT reserves the right, in its sole discretion, to waive any technicalities associated with this submittal if deemed in the best interest of the State.

#### **D. Questions and Requests for Clarification**

Questions about any aspect of the Phase II Response for Finalists, shall be submitted in writing via e-mail to: **Karen Mims, e-mail: [kmims@dot.ga.gov](mailto:kmims@dot.ga.gov)**, or as directed in the Notice to Finalists, if different. The deadlines for submission of questions relating to the Phase II Response will be identified in the Notice to Finalists. From the issue date of this solicitation until a successful proposer is selected and the award is made official and announced, respondents are subject to the Restriction of Communication in **Section I.B.**

#### **X. GDOT Terms and Conditions**

##### **A. Statement of Agreement**

With the submission of a SOQ, the respondent agrees that he/she has carefully examined the Request for Qualifications, and agrees that it is the respondent's responsibility to request clarification on any issues in any section of the Request for Qualifications with which the respondent disagrees or needs clarified. The respondent also understands that failure to mention these items during the question period or in the SOQ will be interpreted to mean that the respondent is in full agreement with the terms, conditions, specifications and requirements in the therein. With submission of a SOQ, the respondent hereby certifies: (a) that this SOQ is genuine and is not made in the interest or on behalf of any undisclosed person, firm, or corporation; (b) that respondent has not directly or indirectly included or solicited any other respondent to put in a false or insincere SOQ; (c) that respondent has not solicited or induced any person, firm, or corporation to refrain from sending a SOQ.

The respondent also understands that failure to provide required information may result in disqualification. Failure to provide administrative information may not result in disqualification. At the Department's discretion, the Department may notify the respondent that administrative information is not provided or there was an error in the information provided, and the Department will allow a respondent to provide an update to the administrative information. However, the exception to this is the provision of the required **GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT AFFIDAVIT**, which by Georgia Law requires disqualification of the response. The above changes mentioned to administrative information would be considered allowable as these would be limited to changes which do not affect the information which the evaluators use to score the respondents. Failure of a respondent to provide the specific administrative information as required in the notice will result in disqualification. Any respondent who provides changes in addition to the information requested in the notice shall be subject to disqualification. Failure of a respondent's SOQ to provide any information pertaining to a respondent and its teams qualifications, of any type, will subject the SOQ to disqualification. The Department will not allow updates to qualifications to be provided to avoid disqualification as this would allow a respondent to modify its SOQ and alter the information which evaluators would score. The above changes related to qualifications would not be allowable as these would allow changes which do affect the information which the evaluators use to score the respondents SOQ.

##### **B. Joint-Venture Proposals, Sub-Consultants, and Vendors**

GDOT does not generally desire to enter into "joint-venture" agreements with multiple firms. In the event two or more firms desire to "joint-venture", it is strongly recommended that one incorporated firm propose and maintain status as the Program Management firm with the remaining firms participating as major firms. Any joint-venture, proposed and established as a separate business entity, should have its own set of books and supporting documentation sufficient for an audit trail. Transactions should be recorded consistent with the joint-venture agreement, and care must be taken to ensure that the joint-venture bears its equitable share of the costs. Therefore, "unpopulated joint-ventures" would not have an adequate accounting system suitable for cost reimbursement contracts.

However more traditional "populated joint-ventures" are welcomed. A populated joint-venture is where an alliance is brought to life by infusing it with working capital, employees, and control systems. The alliance implements all necessary business systems, including payroll processing, purchasing, property control, etc. The alliance will develop its own indirect rate structure and calculates its own indirect cost rates, based on the direct and indirect costs it incurs.

Sub-Consultants shall generally be considered any team member which is performing any service which typically requires prequalification, which is subject to the Audit and Accounting System Requirements, and whose services are billed as costs. Sub-Consultant Team Members must be written into the resulting Agreement and are subject

to all terms and conditions in the Agreement. Vendors shall be considered any team member which is performing any service which typically does not require prequalification, which is not subject to the Audit and Accounting System Requirements, and whose services are billed as direct expenses. Vendors may not be written into the resulting Agreement and may not be subject to all terms and conditions in the Agreement.

### **C. Non-Discrimination and DBE Requirements**

The Georgia Department of Transportation in accordance with Title VI of the Civil Rights Act of 1964 and 78 Stat. 252, 42 USC 2000d-42 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, part 21, Nondiscrimination in federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all proposers that it will affirmatively ensure that any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

**The Georgia Department of Transportation Board has adopted a 15% overall annual goal for DBE participation on all federally funded projects. This goal is not to be considered as a fixed quota, set aside or preference. The DBE goal can be met by prime contracting, sub-contracting, joint-venture or mentor/protégé relationship.**

Georgia Department of Transportation will monitor and assess each consultant services submittals for their DBE participation and/or good faith effort in promoting equity and opportunity in accordance with the state of Georgia, Department of Transportation Disadvantage Business Program Plan.

For more information on the GDOT DBE Program please contact:

Georgia Department of Transportation  
Equal Opportunity Division  
One Georgia Center, 7<sup>th</sup> Floor  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308  
Phone: (404) 631-1972

### **D. Audit and Accounting System Requirements**

GDOT reserves the right to reject any proposal with firms that do not meet the following requirements:

1. Firm(s) should have 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.
2. Any firm that currently has an aggregate contract amount exceeding \$250,000 should have submitted their yearly CPA overhead audit **no later than June 30 of each year.**
3. Firm(s) should have no significant outstanding deficient audit findings from previous contracts with GDOT that have not been resolved.
4. The prime 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.

### **E. Submittal Costs and Confidentiality**

All expenses for preparing and submitting responses are the sole cost of the respondent submitting the response. The Department is not obligated to any respondent to reimburse such expenses. All submittals upon receipt become the property of the Department. Labeling information provided in submittals as "proprietary" or "confidential", or any other designation of restricted use will not protect the information from public view. Subject to the provisions of the Open Records Act, the details of the proposal documents will remain confidential until a final award.

#### **F. Award Conditions**

This request is not an offer to contract or a solicitation of bids. This request and any proposal submitted in response, regardless of whether the proposal is determined to be the best proposal, is not binding upon the Department and does not obligate the Department to procure or contract for any services. Neither the Department nor any respondent submitting a response will be bound unless and until a written contract mutually accepted by both parties is negotiated as to its terms and conditions and is signed by the Department and a respondent containing such terms and conditions as are negotiated between those parties. The Department reserves the right to waive non-compliance with any requirements of this Request for Qualifications and to reject any or all proposals submitted in responses. Upon review of responses, the Department will determine the respondent(s) proposal that in the sole judgment of the Department is in the best interest of the Department (if any is so determined), with respect to the evaluation criteria stated herein. The Department then intends to conduct negotiations with such respondent(s) to determine if an acceptable contract may be reached.

#### **G. Debriefings**

In lieu of Pre-Award and Post-Award debriefings, it shall be the Department's policy to provide the "Selection Package" at the time of the Selection Announcement (also referred to as the Announcement of Entering into Negotiations). The "Selection Package" will include the scores and comments of phases for all firms who responded and will typically be provided as a PDF file and e-mailed. Previously, pre-award debriefings only provided the scores and comments of the firm. It shall be the policy of the Department that all debriefings will typically be conducted in writing.

#### **H. Right to Cancel or Change RFQ**

GDOT reserves the right to cancel any and all Request for Qualifications where it is determined to be in the best interest of the Department to do so. GDOT reserves the right to increase, reduce, add or delete any item in this solicitation as deemed necessary.

It is the responsibility of all firms interested in submitting Statement of Qualifications (SOQs) for this advertisement to routinely check the posting on the Georgia Procurement Registry for any revisions to this RFQ.

#### **I. Substitutions, Alternates, Exceptions, and Extensions**

No substitutions or alternates will be accepted for this solicitation. Any respondent submitting substitutions or alternates will be considered non-responsive and will not be considered for award.

#### **J. GDOT Code of Conduct Pertaining to Conflict of Interest in the Award and Administration of Contracts**

Pursuant to GDOT Policy 3A-17, any GDOT employee who leaves the employment of the Department and subsequently becomes employed with a consultant firm and whose duties while employed with the Department included the direct involvement with the negotiation, administration, or management of a contract in which the firm is either the primary consultant or a sub-consultant **SHALL NOT** be authorized to work on that contract as an employee of that firm for a period of one (1) year after their employment ends..

Additionally, on July 1<sup>st</sup> of each year, any consultant firm that is under contract with the Department as a prime or sub consultant shall provide to the Department's Chief Procurement Officer (CPO) a current list of all former Department employees employed by the firm and a document that certifies the responsibilities of those employees as it relates to the current contracts with the Department. This certification document shall attest to the fact that over the last year no former Department employee that is employed by their firm has worked on a contract between the Department and their firm where that employee, when employed by the Department, had direct involvement with the selection, award and/or administration of the consultant contract. Any consultant firm entering into a contract with the Department for the first time as a prime or sub consultant shall provide the initial required list of former Department employees and certification prior to the contract effective date. If the Department's CPO determines at any point during a contract that an actual conflict exists as it relates to the above paragraph, then the CPO shall have the authority to issue a stop work order on that contract.

**EXHIBIT I-1**

## Project/Contract 1

1. PI Numbers:	2. Counties:	3. Descriptions:
0013716	Clarke	SR 10 LOOP EB & WB @ SR 8/US 29
0013806	Clarke	SR 10/US 78 @ NORTH OCONEE RIVER

**4. Required Area Classes:**

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The Prime Consultant **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.02	Urban Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The Team (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.02	Urban Roadway Design
3.05	Urban Interstate Highway Design
4.01	Minor Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.08	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

**5. Scope:**

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and

hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Initial Concept Team Meeting, and Concept Team Meeting.

A. Concept Report:

1. Traffic Studies.
2. Cost Estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

B. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

C. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Preliminary Utility Plans.
  - e. Preliminary Staging Plans.
  - f. Drainage Design including Municipal Separate Storm Sewer System (MS4), if applicable.
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

D. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

E. Utilities:

Subsurface Utility Engineering.

F. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final ESPCP.
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
3. FFPR participation , report, and responses (all plans sets and other information requested by Engineering Services).
4. Corrected FFPR Plans.
5. Cost Estimation System (CES) Final cost estimate.
6. Final Plans, Specifications and Estimates (PS&E) Package.
7. Amendments & Revisions.

G. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

H. Quality Control/Quality Assurance Reviews for all deliverables.

- I. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

6. The following milestone dates are proposed:

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/16.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved – 01/06/19.

7. Related Key Team Leaders:

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

8. There is no additional information for this contract.

**EXHIBIT I-2**

**Project/Contract 2**

1. PI Numbers	2. Counties:	3. Descriptions:
0007170	Dawson/Hall	SR 136 @ CHESTATEE RIVER 8.3 MI SOUTHEAST OF DAWSONVILLE
0010212	Hall	SR 53 WB @ CHATTAHOOCHEE RIVER
0013807	Dawson	SR 183 @ COCHRAN CREEK 6 MI NW OF DAWSONVILLE
0013746	Habersham	SR 385 @ HAZEL CREEK IN DEMOREST

**4. Required Area Classes:**

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The Prime Consultant **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design
3.02	Urban Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The Team (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
3.02	Urban Roadway Design
4.01	Minor Bridge Design
4.02	Major Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
5.08	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

1. Provide Survey Control Package.
2. Provide Inroads Survey Database.
3. Staking for Bridge Site Inspection.
4. Staking for Right of Way acquisition.

### B. Concept Report:

1. Traffic Studies.
2. Cost Estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

D. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Preliminary Utility Plans.
  - e. Preliminary Staging Plans.
  - f. Drainage Design including Municipal Separate Storm Sewer System (MS4), if applicable.
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

F. Utilities:

Subsurface Utility Engineering.

G. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final ESPCP.
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
3. FFPR participation , report, and responses(all plans sets and other information requested by Engineering Services).
4. Corrected FFPR Plans.
5. Cost Estimation System (CES) Final cost estimate.
6. Final Plans, Specifications & Estimates (PS&E) Package.
7. Amendments & Revisions.

H. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

I. Quality Control/Quality Assurance Reviews for all deliverables.

J. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues)

**6. The following milestone dates are proposed:**

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/16.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved –01/06/19.
- D. Final Field Plan Review (FFPR) Inspection – 07/22/19.
- E. Final Plans for Letting – 12/02/19.
- F. Let Contract – 02/11/20.

**7. Related Key Team Leaders:**

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

**8. Assumptions:**

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).

**9. There is no additional information for this contract.**

## EXHIBIT I-3

## Project/Contract 3

1. PI Numbers	2. Counties:	3. Descriptions:
0013604	Richmond	SR 4/US 1 @ SOUTH PRONG CREEK 3.9 MI NW OF HEPHIZIBAH
0013736	Burke	SR 56 @ BRACK CREEK 5.8 MI NE OF MIDVILLE
0013815	Warren	SR 16 @ ROCKY COMFORT CREEK 2.5 MI SW OF WARRENTON
0013820	Burke	SR 23 @ BRIER CREEK OVERFLOW 2.5 MI N OF SARDIS
TBD	Burke	SR 23 @ BRIER CREEK 2.7 MI N OF SARDIS

## 4. Required Area Classes:

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The Prime Consultant **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The Team (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
4.01	Minor Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

- a. Provide Survey Control Package.
- b. Provide Inroads Survey Database.
- c. Staking for Bridge Site Inspection.
- d. Staking for Right of Way acquisition.

### B. Concept Report:

2. Traffic Studies.
3. Cost Estimates.
4. Initial Concept Meeting Preparation and Attendance.
5. Concept Meeting Preparation and Attendance.
6. Approved Concept Report.
7. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

D. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Preliminary Utility Plans.
  - e. Preliminary Staging Plans.
  - f. Drainage Design including Municipal Separate Storm Sewer System (MS4), if applicable.
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

F. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final ESPCP.
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
2. FFPR participation , report, and responses (all plans sets and other information requested by Engineering Services).
3. Corrected FFPR Plans.
4. Cost Estimation System (CES) Final cost estimate.
5. Final Plans, Specifications & Estimates (PS&E) Package.
6. Amendments & Revisions.

G. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

H. Quality Control/Quality Assurance Reviews for all deliverables.

- I. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues)

**6. The following milestone dates are proposed:**

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/17.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved – 01/06/18.
- D. Final Field Plan Review (FFPR) Inspection – 07/22/19.
- E. Final Plans for Letting – 12/02/19.
- F. Let Contract – 02/11/20.

**7. Related Key Team Leaders:**

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

**8. Assumptions:**

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).

**9. There is no additional information for this contract.**

**EXHIBIT I-4****Project/Contract 4**

1. PI Numbers	2. Counties:	3. Descriptions:
0007179	Johnson	SR 171 @ BATTLE GROUND CREEK
0013748	Emanuel/Johnson	SR 26 @ OHOOPEE RIVER 1.1 MI E OF ADRIAN
0013749	Laurens	SR 29 @ PUGHES CREEK 7 MI SE OF EAST DUBLIN
0013823	Dodge	SR 165 @ SUGAR CREEK 1 MI SW OF CHAUNCEY
0013824	Dodge	SR 230 @ BIG BRANCH 8.3 MI NW OF RHINE

**4. Required Area Classes:**

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The **Prime Consultant** **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The **Team** (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
4.01	Minor Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

1. Provide Survey Control Package.
2. Provide Inroads Survey Database.
3. Staking for Bridge Site Inspection.
4. Staking for Right of Way acquisition.

### B. Concept Report:

1. Traffic Studies.
2. Cost Estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

D. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Utility Plans.
  - d. Preliminary Staging Plans.
  - e. Drainage Design including Municipal Separate Storm Sewer System (MS4, if applicable).
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

F. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final ESPCP.
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
2. FFPR participation , report, and responses(all plans sets and other information requested by Engineering Services).
3. Corrected FFPR Plans.
4. Cost Estimation System (CES) Final cost estimate.
5. Final Plans, Specifications & Estimates (PS&E) Package.
6. Amendments & Revisions.

G. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

H. Quality Control/Quality Assurance Reviews for all deliverables.

- I. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues)

**6. The following milestone dates are proposed:**

- A. Preliminary Engineering (PE) Notice to Proceed – 09/30/17.
- B. Preliminary Field Plan Review (PFPR) Inspection – 03/14/18.
- C. Right-of-Way (ROW) Plans approved – 09/06/18.
- D. Final Field Plan Review (FFPR) Inspection – 07/01/19.
- E. Final Plans for Letting – 12/03/19.
- F. Let Contract – 02/14/20.

**7. Related Key Team Leaders:**

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

**8. Assumptions:**

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).

**9. There is no additional information for this contract.**

**EXHIBIT I-5  
Project/Contract 5**

1. PI Numbers	2. Counties:	3. Descriptions:
0008647	Marion	CR 99/BOB SAVEL ROAD @ LANAHASSEE CREEK TRIBUTARY
0013611	Webster	SR 27 @ KINCHAFOONEE CREEK & OVERFLOW 1.5 MI W OF PRESTON

**4. Required Area Classes:**

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The **Prime Consultant MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The **Team** (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
4.01	Minor Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

1. Provide Survey Control Package.
2. Provide Inroads Survey Database.
3. Staking for Bridge Site Inspection.
4. Staking for Right of Way acquisition.

### B. Concept Report:

1. Traffic Studies.
2. Cost Estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

D. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - f. Preliminary Bridge Plans.
  - g. Preliminary Signing and Marking Plans.
  - h. Preliminary ESPCP.
  - i. Preliminary Utility Plans.
  - j. Preliminary Staging Plans.
  - k. Drainage Design including Municipal Separate Storm Sewer System (MS4, if applicable).
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

F. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Erosion, Sedimentation, and Pollution Control Plans (ESPCCP).
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
2. FFPR participation , report, and responses (all plans sets and other information requested by Engineering Services).
3. Corrected FFPR Plans.
4. Cost Estimation System (CES) Final cost estimate.
5. Final Plans, Specifications & Estimates (PS&E) Package.
6. Amendments & Revisions.

G. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

H. Quality Control/Quality Assurance Reviews for all deliverables.

- I. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

**6. The following milestone dates are proposed:**

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/17.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved – 01/06/19.
- D. Final Field Plan Review (FFPR) Inspection – 07/22/19.
- E. Final Plans for Letting – 12/02/19.
- F. Let Contract – 02/11/20.

**7. Related Key Team Leaders:**

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

**8. Assumptions:**

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).

**9. There is no additional information for this contract.**

**EXHIBIT I-6**

**Project/Contract 6**

1. PI Numbers	2. Counties:	3. Descriptions:
0013601	Muscogee	SR 219 @ SCHLEY CREEK NW OF COLUMBUS
0013743	Chattahoochee	SR 520/US 280 EB & WB @ BAGLEY CREEK 2 MI SE OF CUSSETA
371150-	Harris	CR 215/FORTUNE HOLE ROAD @ WILLIAMS CREEK SE OF HAMILTON

**4. Required Area Classes:**

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The **Prime Consultant** **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The **Team** (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
4.01	Minor Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
5.08	Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

1. Provide Survey Control Package.
2. Provide Inroads Survey Database.
3. Staking for Bridge Site Inspection.
4. Staking for Right of Way acquisition.

### B. Concept Report:

1. Traffic Studies.
2. Cost Estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

D. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Preliminary Utility Plans.
  - e. Preliminary Staging Plans.
  - f. Drainage Design including Municipal Separate Storm Sewer System (MS4, if applicable).
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

F. Utilities:

Subsurface Utility Engineering.

G. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
2. FFPR participation , report, and responses (all plans sets and other information requested by Engineering Services).
3. Corrected FFPR Plans.
4. Cost Estimation System (CES) Final cost estimate.
5. Final Plans, Specifications & Estimates (PS&E) Package.
6. Amendments & Revisions.

H. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

I. Quality Control/Quality Assurance Reviews for all deliverables.

J. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

**6. The following milestone dates are proposed:**

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/16.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved – 01/06/18.
- D. Final Field Plan Review (FFPR) Inspection – 07/22/19.
- E. Final Plans for Letting – 12/02/19.
- F. Let Contract – 02/11/20.

**7. Related Key Team Leaders:**

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

**8. Assumptions:**

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).
- C. Federal Emergency Management Agency (FEMA) regulated waterway within project limits.

**9. There is no additional information for this contract.**

**EXHIBIT I-7****Project/Contract 7**

1. PI Numbers	2. Counties:	3. Descriptions:
0013714	Brooks	SR 76/SR 333 @ CS 735/BAY STREET & CSX #636942L IN QUITMAN
0013801	Brooks	SR 122 @ MULE CREEK 2 MI E OF PAVO
0013802	Brooks	SR 122 @ BRICE POND TRIB & @ OKAPILCO CREEK
0013828	Seminole	SR 45 @ DRY CREEK

**4. Required Area Classes:**

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The Prime Consultant **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design
3.02	Urban Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The Team (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
3.02	Urban Roadway Design
3.15	Highway Lighting
4.01	Minor Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
5.08	Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

1. Provide Survey Control Package.
2. Provide Inroads Survey Database.
3. Staking for Bridge Site Inspection.
4. Staking for Right of Way (ROW) acquisition.

### B. Concept Report:

1. Traffic Studies.
2. Cost Estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

D. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Preliminary Utility Plans.
  - e. Preliminary Staging Plans.
  - f. Drainage Design including Municipal Separate Storm Sewer System (MS4, if applicable).
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

F. Utilities:

Subsurface Utility Engineering.

G. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
2. FFPR participation , report, and responses (all plans sets and other information requested by Engineering Services).
3. Corrected FFPR Plans.
4. Cost Estimation System (CES) Final cost estimate.
5. Final Plans, Specifications & Estimates (PS&E) Package.
6. Amendments & Revisions.

H. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

I. Quality Control/Quality Assurance Reviews for all deliverables.

J. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

**6. The following milestone dates are proposed:**

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/16.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved – 01/06/19.
- D. Final Field Plan Review (FFPR) Inspection – 07/01/19.
- E. Final Plans for Letting – 12/03/19.
- F. Let Contract – 02/11/20.

**7. Related Key Team Leaders:**

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

**8. Assumptions:**

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).

**9. There is no additional information for this contract.**

**EXHIBIT I-8**

## Project/Contract 8

1. PI Numbers	2. Counties:	3. Descriptions:
0013741	Chatham	SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH
0013742	Chatham	SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH

**4. Required Area Classes:**

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The **Prime Consultant MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design

**OR**

Number	Area Class
4.02	Major Bridge Design

B. The **Team** (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
4.01	Minor Bridge Design
4.02	Major Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Vessel Study, Bridge Type Study, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

1. Provide Survey Control Package.
2. Provide Inroads Survey Database.
3. Staking for Bridge Site Inspection.
4. Staking for Right of Way acquisition.

### B. Concept Report:

1. Traffic Studies.
2. Cost estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House[PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

D. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Preliminary Utility Plans.
  - e. Preliminary Staging Plans.
  - f. Drainage Design including Municipal Separate Storm Sewer System (MS4, if applicable).
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

F. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
2. FFPR participation , report, and responses (all plans sets and other information requested by Engineering Services).
3. Corrected FFPR Plans.
4. Cost Estimation System (CES) Final cost estimate.
5. Final Plans, Specifications & Estimates (PS&E) Package.
6. Amendments & Revisions.

G. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

H. Quality Control/Quality Assurance Reviews for all deliverables.

- I. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

6. The following milestone dates are proposed:

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/16.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved – 01/06/09.
- D. Final Field Plan Review (FFPR) Inspection – 07/22/19.
- E. Final Plans for Letting – 12/02/19.
- F. Let Contract – 02/11/19.

7. Related Key Team Leaders:

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

8. Assumptions:

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).
- C. Federal Emergency Management Agency (FEMA) regulated waterway within project limits.

9. There is no additional information for this contract.

## EXHIBIT I-9

## Project/Contract 9

1. PI Numbers	2. Counties:	3. Descriptions:
0013803	Bulloch	SR 26 @ CANEY BRANCH 13 MI SE OF BROOKLET
0013804	Bulloch	SR 119 @ OGEECHEE RIVER & OVERFLOW 13.6 MI SE OF BROOKLET
0013825	Evans	SR 169 @ BULL CREEK 4.5 MI SW OF CLAXTON
0013826	Evans	SR 169 @ CEDAR CREEK 4 MI NW OF CLAXTON

## 4. Required Area Classes:

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The Prime Consultant **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The Team (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
3.15	Highway Lighting
4.01	Minor Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

1. Provide Survey Control Package.
2. Provide Survey Control Package.
3. Provide Inroads Survey Database.
4. Staking for Bridge Site Inspection.
5. Staking for Right of Way (ROW) acquisition.

### B. Concept Report:

1. Traffic Studies.
2. Cost Estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

D. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Preliminary Utility Plans.
  - e. Preliminary Staging Plans.
  - f. Drainage Design including Municipal Separate Storm Sewer System (MS4, if applicable).
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

F. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
2. FFPR participation , report, and responses (all plans sets and other information requested by Engineering Services).
3. Corrected FFPR Plans.
4. Cost Estimation System (CES) Final cost estimate.
5. Final Plans, Specifications & Estimates (PS&E) Package.
6. Amendments & Revisions.

G. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

H. Quality Control/Quality Assurance Reviews for all deliverables.

- I. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

**6. The following milestone dates are proposed:**

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/17.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved – 01/06/19.
- D. Final Field Plan Review (FFPR) Inspection – 07/22/19.
- E. Final Plans for Letting – 12/02/19.
- F. Let Contract – 02/11/20.

**7. Related Key Team Leaders:**

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

**8. Assumptions:**

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).

**9. There is no additional information for this contract.**

## EXHIBIT I-10

## Project/Contract 10

1. PI Numbers	2. Counties:	3. Descriptions:
0013740	Carroll	SR 166 @ BIG INDIAN CREEK 1.9 MI W OF BOWDON
0013809	Fulton	SR 14/US 29 @ CSX #638610Y 2.6 MI NE OF UNION CITY
0013810	Fulton	SR 14 @ ABANDONED CSX RAILROAD IN WEST ATLANTA

## 4. Required Area Classes:

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The Prime Consultant **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design
3.02	Urban Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The Team (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
3.02	Urban Roadway Design
4.01	Minor Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
5.08	Subsurface Utility Engineering
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Vessel Study, Bridge Type Study, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

1. Provide Survey Control Package.
2. Provide Inroads Survey Database.
3. Staking for Bridge Site Inspection.
4. Staking for Right of Way acquisition.

### B. Concept Report:

1. Traffic Studies.
2. Cost estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

**D. Preliminary Design:**

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Preliminary Utility Plans.
  - e. Preliminary Staging Plans.
  - f. Drainage Design including Municipal Separate Storm Sewer System (MS4, if applicable).
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

**E. Right-of-Way (ROW) Plans:**

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

**F. Utilities:**

Subsurface Utility Engineering.

**G. Final Design:**

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Erosion, Sedimentation, and Pollution Control Plans (ESPCP).
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
2. FFPR participation , report, and responses (all plans sets and other information requested by Engineering Services).
3. Corrected FFPR Plans.
4. Cost Estimation System (CES) Final cost estimate.
5. Final Plans, Specifications & Estimates (PS&E) Package.
6. Amendments & Revisions.

**H. Construction:**

1. Use on Construction Revisions.
2. Review Shop Drawings.

**I. Quality Control/Quality Assurance Reviews for all deliverables.**

**J. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).**

6. The following milestone dates are proposed:

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/17.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved – 01/06/19.
- D. Final Field Plan Review (FFPR) Inspection – 11/01/19.
- E. Final Plans for Letting – 03/03/20.
- F. Let Contract – 06/14/20.

7. Related Key Team Leaders:

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

8. Assumptions:

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).

9. There is no additional information for this contract.

## EXHIBIT I-11

## Project/Contract 11

1. PI Numbers	2. Counties:	3. Descriptions:
0013827	Pickens	SR 136 @ TALKING ROCK CREEK 3 MI N OF JASPER
170940-	Rabun	CR 86/CAT GAP ROAD @ TALLULAH RIVER 7.1 MI NW OF TIGER
642170-	Fannin	SR 60 @ WIDEN BRIDGE OVER HOTHOUSE CREEK

## 4. Required Area Classes:

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The Prime Consultant **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design

**OR**

Number	Area Class
4.01	Minor Bridge Design

B. The Team (either the Prime Consultant and/or one or more of their subconsultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
1.06(a)	NEPA
1.06(b)	History
1.06(c)	Air Quality
1.06(d)	Noise
1.06(e)	Ecology
1.06(f)	Archaeology
1.06(g)	Freshwater Aquatic Surveys
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)
3.01	Rural Roadway Design
4.01	Minor Bridge Design
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying

5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 5. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, National Environmental Policy Act (NEPA) and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be for Concept Report Approval including all activities required for approval. These activities include Survey, Traffic Analysis, Public Involvement for possible detour, History, Ecology, and Archaeology Survey Reports, Initial Concept Team Meeting, and Concept Team Meeting.

### A. Complete Field Surveys:

1. Provide Survey Control Package.
2. Provide Inroads Survey Database.
3. Staking for Bridge Site Inspection.
4. Staking for Right of Way (ROW) acquisition.

### B. Concept Report:

1. Traffic Studies.
2. Cost Estimates.
3. Initial Concept Meeting Preparation and Attendance.
4. Concept Meeting Preparation and Attendance.
5. Approved Concept Report.
6. Concept Design Data Book.

### C. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, and Archaeology).
2. NEPA documents:
  - a. Categorical Exclusion.
  - b. Section 4f coordination.
  - c. One NEPA document reevaluation for Construction.
3. Preparation of a Section 404 Individual Permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Practical Alternatives Report (PAR), if necessary.
9. Public Involvement (1 possible detour/Public Information Open House [PIOH]).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).

D. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Erosion, Sedimentation, and Pollution Control Plans (ESPCCP).
  - d. Preliminary Utility Plans.
  - e. Preliminary Staging Plans.
  - f. Drainage Design including Municipal Separate Storm Sewer System (MS4, if applicable).
2. Bridge Hydraulic Study.
3. Bridge Foundation Investigation (BFI ) Report.
4. Pavement Evaluation/UST/Soil Survey.
5. Constructability Meeting participation.
6. Cost Estimation with annual updates.
7. Quality Assurance/Quality Control Reviews.
8. Location and Design Report.
9. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way (ROW) Plans:

1. Prepare ROW plans and coordinate ROW staking.
2. Right of Way revisions during acquisition, as needed.

F. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Erosion, Sedimentation, and Pollution Control Plans (ESPCCP).
  - d. Final Utility Plans.
  - e. Final Staging Plans.
  - f. Final Drainage Design including MS4, if applicable.
2. FFPR participation , report, and responses (all plans sets and other information requested by Engineering Services).
3. Corrected FFPR Plans.
4. Cost Estimation System (CES) Final cost estimate.
5. Final Plans, Specifications & Estimates (PS&E) Package.
6. Amendments & Revisions.

G. Construction:

1. Use on Construction Revisions.
2. Review Shop Drawings.

H. Quality Control/Quality Assurance Reviews for all deliverables.

- I. Attendance in and meeting minutes of monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

6. The following milestone dates are proposed:

- A. Preliminary Engineering (PE) Notice to Proceed – 10/07/16.
- B. Preliminary Field Plan Review (PFPR) Inspection – 07/14/18.
- C. Right-of-Way (ROW) Plans approved – 01/06/18.
- D. Final Field Plan Review (FFPR) Inspection – 07/22/19.
- E. Final Plans for Letting – 12/02/19.
- F. Let Contract – 02/11/20.

7. Related Key Team Leaders:

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. NEPA Lead.

8. Assumptions:

- A. Bridge to be replaced, not widened or rehabilitated.
- B. On-site or off-site detour may be required (to be determined during concept development).

9. There is no additional information for this contract.

**EXHIBIT II  
CERTIFICATION FORM**

I, \_\_\_\_\_, being duly sworn, state that I am \_\_\_\_\_ (title) of \_\_\_\_\_

\_\_\_\_\_ (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 (5) 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 \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
NOTARY PUBLIC

My Commission Expires: \_\_\_\_\_

\_\_\_\_\_  
NOTARY SEAL

EXHIBIT III

GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT AFFIDAVIT

Consultant's Name:	
Address:	
Solicitation No./Contract No.:	<u>RFQ-484- 031616</u>
Solicitation/Contract Name:	<u>Bridge Bundle 1-2016</u>

CONSULTANT AFFIDAVIT

By executing this affidavit, the undersigned Consultant verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, entity or corporation which is engaged in the physical performance of services on behalf of the Georgia Department of Transportation has registered with, is authorized to use and uses 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.

Furthermore, the undersigned Consultant will continue to use the federal work authorization program throughout the contract period and the undersigned Consultant will contract for the physical performance of services in satisfaction of such contract only with sub-consultants who present an affidavit to the Consultant with the information required by O.C.G.A. § 13-10-91(b). Consultant hereby attests that its federal work authorization user identification number and date of authorization are as follows:

\_\_\_\_\_  
 Federal Work Authorization User Identification Number  
 (EEV/E-Verify Company Identification Number)

\_\_\_\_\_  
 Date of Authorization

\_\_\_\_\_  
 Name of Consultant

**I hereby declare under penalty of perjury that the foregoing is true and correct**

\_\_\_\_\_  
 Printed Name (of Authorized Officer or Agent of Consultant)

\_\_\_\_\_  
 Title (of Authorized Officer or Agent of Consultant)

\_\_\_\_\_  
 Signature (of Authorized Officer or Agent)

\_\_\_\_\_  
 Date Signed

SUBSCRIBED AND SWORN BEFORE ME ON THIS THE

\_\_\_\_ DAY OF \_\_\_\_\_, 201\_

\_\_\_\_\_  
 Notary Public

[NOTARY SEAL]

My Commission Expires: \_\_\_\_\_



3.09	Traffic Control Systems Analysis, Design and Implementation								
3.10	Utility Coordination								
3.11	Architecture								
3.12	Hydraulic and Hydrological Studies (Roadway)								
3.13	Facilities for Bicycles and Pedestrians								
3.14	Historic Rehabilitation								
3.15	Highway and Outdoor Lighting								
3.16	Value Engineering (VE)								
3.17	Toll Facilities Infrastructure Design								
4.01	Minor Bridge Design								
4.02	Major Bridge Design								
4.04	Hydraulic and Hydrological Studies (Bridges)								
4.05	Bridge Inspection								
5.01	Land Surveying								
5.02	Engineering Surveying								
5.03	Geodetic Surveying								
5.04	Aerial Photography								
5.05	Photogrammetry								
5.06	Topographic Remote Sensing								
5.07	Cartography								
5.08	Overhead/Subsurface Utility Engineering (SUE)								
6.01(a)	Soil Survey Studies								
6.01(b)	Geological and Geophysical Studies								
6.02	Bridge Foundation Studies								
6.03	Hydraulic and Hydrologic Studies (Soils & Foundation)								
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								
9.01	Erosion, Sedimentation, and Pollution Control Plan								
9.02	Rainfall and Runoff Reporting								
9.03	Field Inspection for Erosion Control								

**ATTACHMENT 1**

**Submittal Formats for GDOT Bridge Bundle 1-2016**

	<b># of Pages Allowed</b>
Cover Page	-> 1
<b>A. Administrative Requirements</b>	
1. Basic Company Information	
a. Company name	
b. Company Headquarter Address	
c. Contact Information	
d. Company Website	
e. Georgia Addresses	
f. Staff	
g. Ownership	Excluded
2. Notarized Certification Form (Exhibit II) for Prime	-> 1
3. Notarized Georgia Security and Immigration Compliance Act Affidavit (Exhibit III)	-> 1
4. Signed Cover Page of any Addenda Issued	-> 1 (each addenda)
<b>B. Experience and Qualifications</b>	
1. Project Manager	
a. Education	
b. Registration	
c. Relevant engineering experience	
d. Relevant project management experience	
e. Relevant experience using GDOT specific processes, etc.	2
2. Key Team Leader Experience	
a. Education	
b. Registration	
c. Relevant experience in applicable resource area	
d. Relevant experience using GDOT specific processes, etc.	1 (each)
3. Prime's Experience	
a. Client name, project location, and dates	
b. Description of overall project and services performed	
c. Duration of project services provided	
d. Experience using GDOT specific processes, etc.	
e. Clients current contact information	
f. Involvement of Key Team Leaders	2
4. Area Class Table and Notice of Professional Consultant Qualifications for Prime and Sub-Consultants	-> Excluded
<b>C. Resources/Workload Capacity</b>	
1. Overall Resources	
a. Organization chart	
b. Primary office to handle project and staff description of office and benefits of office	-> Excluded
c. Narrative on Additional Resource Areas and Ability	1
2. Project Manager Commitment Table	-> Excluded
3. Key Team Leaders Project commitment table	-> Excluded

**ADDENDUM NO. 1**

**ISSUE DATE: February 19, 2016**

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

**RFQ-484-031616: Bridge Bundle Batch 1-2016**

**NOTE PLEASE REVIEW CAREFULLY! THERE ARE CHANGES TO THE INFORMATION TO BE PROVIDED. FAILURE TO ADHERE TO THE CHANGES ADDRESSED IN THIS ADDENDUM MAY RESULT IN DISQUALIFICATION.**

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

Firm Name \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Typed Name and Title \_\_\_\_\_

Georgia Department of Transportation (GDOT)  
Office of Transportation Services Procurement  
One Georgia Center  
600 West Peachtree Street, NW  
19<sup>th</sup> 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:**

	<b>Questions</b>	<b>Answers</b>
1.	Would the firm awarded the Bridge Program Management contract under RFQ-484-012116 be precluded from submitting on this contract?	Yes.
2.	Will the bridges awarded under this contract be managed by the program management consultant awarded the Bridge Program Management contract under RFQ-484-012116?	Yes.

**ADDENDUM NO. 2**

**ISSUE DATE: March 3, 2016**

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

**RFQ-484-031616: Bridge Bundle Batch 1-2016**

**NOTE PLEASE REVIEW CAREFULLY! THERE ARE CHANGES TO THE INFORMATION TO BE PROVIDED. FAILURE TO ADHERE TO THE CHANGES ADDRESSED IN THIS ADDENDUM MAY RESULT IN DISQUALIFICATION.**

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

Firm Name \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Typed Name and Title \_\_\_\_\_

Georgia Department of Transportation (GDOT)  
Office of Transportation Services Procurement  
One Georgia Center  
600 West Peachtree Street, NW  
19<sup>th</sup> 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:**

	<b>Questions</b>	<b>Answers</b>
1.	Addendum 1 states that the firm awarded the Bridge Program Management contract under RFQ-484-012116 would be precluded from submitting on this contract. Would the subconsultants be precluded from submitting on this contract as well?	The Subconsultants would have to have written permission from the Department.
2.	Several of the contracts show a Preliminary Engineering Notice to Proceed (NTP) in Fall 2017. Please verify that the NTP dates are correct.	Those are the projected NTPs based on historical negotiation times for task order #1. It could be earlier if negotiations go smoothly.

3.	Since these project all deal with bridges that may require surveys for bats, will the project team be required to be pre-qualified in newly designated area class 1.06(h) for bat surveys?	All these projects are not in bat survey areas. At this time we are not requiring the new bat area class.
4.	Are the firms (Prime and Subs) awarded the On-Call State Funded Bridge Design and Support Services under RFQ-484-011116 precluded from submitting on this contract?	Please see Addendum No. 1 for the Prime. See Addendum No. 2, Number 1 for the Subconsultant.
5.	RFQ Page 10, Section VI.C.1.a. Organizational Chart – Would the Department allow an 11 X 17 sheet for the organization chart?	Yes.
6.	On page 4 of the RFQ for Contract 6, the third project description has "Hamilton I", but under Exhibit I-6 (page 36 of the RFQ), it only reads "Hamilton." Is the "I" supposed to be included in the project description for PI Number 371150-?	The Project Description for Contract 6, P.I. No. 371150- is as follows:  <b>CR 215/FORTUNE HOLE ROAD @ WILLIAMS CREEK SE OF HAMILTON I, Harris County.</b>
7.	On page 4 of the RFQ for Contract 9, PI Number 0013804 shows Bulloch and Effingham counties; however under Exhibit I-9 it only shows Bulloch county for this PI Number. Can you please verify the correct county(ies) for PI Number 0013804?	The Project Description for Contract 9, P.I. No. 0013804 is as follows:  <b>SR 119 @ OGEECHEE RIVER &amp; OVERFLOW 13.6 MI SE OF BROOKLET, Bulloch and Effingham County.</b>

**ADDENDUM NO. 3**

**ISSUE DATE: March 3, 2016**

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

**RFQ-484-031616: Bridge Bundle Batch 1-2016**

**NOTE PLEASE REVIEW CAREFULLY! THERE ARE CHANGES TO THE INFORMATION TO BE PROVIDED. FAILURE TO ADHERE TO THE CHANGES ADDRESSED IN THIS ADDENDUM MAY RESULT IN DISQUALIFICATION.**

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

Firm Name \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Typed Name and Title \_\_\_\_\_

Georgia Department of Transportation (GDOT)  
Office of Transportation Services Procurement  
One Georgia Center  
600 West Peachtree Street, NW  
19<sup>th</sup> 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:**

Addendum 2, Answer Number four is deleted in its entirety and replaced with the following answer:

Neither the Prime nor the Subconsultant for the awarded firm for the On-Call State Funded Bridge Design and Support Services under RFQ-484-011116 will be precluded from submitting on this contract.

**ADDENDUM NO. 4**

**ISSUE DATE: April 22, 2016**

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

**RFQ-484-031616 Bridge Bundle 1-2016  
Contract 10, P.I. Nos. 0013740, 0013809, 0013810**

**NOTE: PLEASE REVIEW CAREFULLY! THERE MAYBE CHANGES TO THE INFORMATION TO BE PROVIDED. FAILURE TO ADHERE TO THE CHANGES ADDRESSED IN THIS ADDENDUM MAY RESULT IN DISQUALIFICATION.**

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

**NOTE: A signed acknowledgment of this addendum (this page) MUST be attached to your SUBMITTAL for Phase II.**

Firm Name \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Typed Name and Title \_\_\_\_\_

Georgia Department of Transportation (GDOT)  
Office of Transportation Services Procurement  
One Georgia Center  
600 West Peachtree Street, NW  
19<sup>th</sup> 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 Question and Answer:**

	<b>Question</b>	<b>Answer</b>
1.	Question concerning GDOT RFQ -484-031616, Contract 10 for PI no 0013810:  Does GDOT have any additional information they can share concerning if the existing structure carrying Lee Street/SR14/US 29 over the abandoned CSX RR, now known as the Atlanta Beltline Westside Trail, is separate from the adjacent structure carrying the active RR line?	GDOT has reviewed the bridge file and there are no plans or other information available.

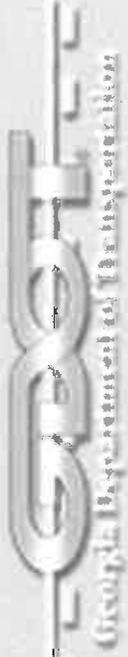
## SUBMISSION & PRESCREENING CHECKLIST

**SOLICITATION #:** RFQ-484-031616, Contract #10

**SOLICITATION TITLE:** Bridge Bundle 1-2016

**SOLICITATION DUE DATE:** March 16, 2016

**SOLICITATION TIME DUE:** 2:00pm



No.	Consultants	Date	Time	Exhibit II - Certification					Meets Required Area Classes
				Exhibit III - GSICAA	Signed Addendum If Applicable	Compliant with Page # Limitations	Compliant with Required Format	Required Format	
1	AMEC Foster Wheeler Environment & Infrastructure, Inc.	3/15/2016	4:23 PM	X	X	X	X	X	X
2	American Engineers, Inc.	3/15/2016	11:24 AM	X	X	X	X	X	X
3	Barge, Waggoner, Sumner and Cannon	3/16/2016	1:26 PM	X	X	X	X	X	X
4	CDM Smith Inc	3/16/2016	9:19 AM	X	X	X	X	X	X
5	Calyx Engineers + Consultants formerly Mulkey Engineers	3/16/2016	10:41 AM	X	X	X	X	X	X
6	Gresham, Smith and Partners	3/16/2016	11:43 AM	X	X	X	X	X	X
7	Infrastructure Consulting and Engineering, PLLC	3/16/2016	9:17 AM	X	X	X	X	X	X
8	Long Engineering, Inc.	3/16/2016	12:11 PM	X	X	X	X	X	X
9	Michael Baker International, Inc.	3/15/2016	10:17 AM	X	X	X	X	X	X
10	Moreland Altobelli Associates, Inc.	3/16/2016	10:39 AM	X	X	X	X	X	X
11	Parsons Brinckerhoff, Inc.	3/16/2016	1:27 PM	X	X	X	X	X	X
12	Parsons Transportation Group, Inc.	3/16/2016	12:55 PM	X	X	X	X	X	X
13	STV Incorporated dba STV Ralph Whitehead Associates	3/15/2016	10:05 AM	X	X	X	X	X	X
14	TranSystems Corporation	3/16/2016	1:22 PM	X	X	X	X	X	X
15	T. Y. Lin International	3/16/2016	1:01 PM	X	X	X	X	X	X
16	Vaughn & Melton Consulting Engineers, Inc.	3/16/2016	10:54 AM	X	X	X	X	X	X
17	Volkert, Inc.	3/16/2016	10:06 AM	X	X	X	X	X	X

**SOQ AREA CLASS CHECKLIST**

Solicitation #: **REQ-484-031616, Contract #10**  
 Solicitation Title: **Bridge Bundle 1-2016**

**Primes and Subconsultants**

	1.06(a)	1.06(b)	1.06(c)	1.06(d)	1.06(e)	1.06(f)	1.06(g)	1.07	3.01	3.02	4.01	4.04	5.01	5.02	5.03	5.08	5.01(a)	5.01(b)	6.02	9.01	Certificate Expires	Comments	
<b>1 AMEC Foster Wheeler Environment &amp; Infrastructure, Inc.</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	10/31/2018	
LCW Engineering, Inc.																						10/31/2016	
Edwards-Pitman Environmental, Inc.																						5/31/2017	DBE
Waterhouse Engineering LLC																						12/31/2018	
Acors Engineering & Consulting Services, Inc.																						1/31/2019	DBE
<b>2 American Engineers, Inc.</b>																						9/30/2016	
Jacobs Engineering Group Inc.																						4/30/2019	
Edwards-Pitman Environmental, Inc.																						5/31/2017	DBE
Eco-Tech Consultants, Inc.																						8/31/2017	
T. Y. Lin International																						2/28/2018	
MC Squared, Inc.																						11/30/2017	DBE
<b>3 Barga, Waggoner, Sumner and Cannon</b>																						9/30/2018	
CHA Consulting, Inc.																						3/31/2017	
Dewberry Consultants LLC																						1/31/2018	
Vannasee Hengen Brustlin, Inc.																						4/30/2018	
Rochester & Associates, Inc.																						2/28/2017	DBE
United Consulting																						8/31/2017	
Willmer Engineering, Inc.																						2/28/2017	
CCP Environmental, Inc.																						7/31/2017	
<b>4 GDM Smith Inc</b>																						12/31/2017	
Edwards-Pitman Environmental, Inc.																						5/31/2017	DBE
Jacobs Engineering Group Inc.																						4/30/2019	
Southeastern Engineering, Inc.																						12/31/2018	
Pont Engineering, Inc.																						12/31/2018	DBE
Long Engineering, Inc.																						1/31/2018	DBE
Ecological Solutions																						2/28/2019	
United Consulting																						8/31/2017	
Volpert, Inc.																						10/31/2017	
<b>5 Galyx Engineers + Consultants formerly Mulvey Engineers</b>																						3/31/2017	
Vannasee Hengen Brustlin, Inc.																						4/30/2018	
Ecological Solutions																						2/28/2019	
McFinn & Nichol																						1/31/2019	
Ranger Consulting, Inc.																						5/31/2018	DBE
<b>6 Greenham, Smith and Partners</b>																						8/31/2017	
American Engineers, Inc.																						9/30/2016	
Civil Services, Inc.																						9/30/2017	DBE
Ecological Solutions																						2/28/2019	
Edwards-Pitman Environmental, Inc.																						5/31/2017	DBE
United Consulting																						8/31/2017	
<b>7 Infrastructure Consulting and Engineering, PLLC</b>																						1/31/2019	
Michael Baker International, Inc.																						11/30/2017	
United Consulting																						8/31/2017	
Long Engineering, Inc.																						1/31/2018	DBE
Edwards-Pitman Environmental, Inc.																						5/31/2017	DBE
Holt Consulting Company, LLC																						10/31/2016	
Pont Engineering, Inc.																						12/31/2018	DBE

**SOQ AREA CLASS CHECKLIST**

Solicitation #: RFQ-484-031616, Contract #10  
 Solicitation Title: Bridge Bundle 1-2016

**Primes and Subconsultants**

	1.06(a)	1.06(b)	1.06(c)	1.06(d)	1.06(e)	1.06(f)	1.06(g)	1.07	3.01	3.02	4.01	4.04	5.01	5.02	5.03	5.08	6.01(a)	6.01(b)	6.02	9.01	Certificate Expires	Comments	
<b>8 Long Engineering, Inc.</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1/31/2018	DBE
Atkins North America, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	6/30/2017	
Michael Baker International, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	11/30/2017	
CCR Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	7/31/2017	
Morland Atchafalaya Associates, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	4/30/2018	
<b>9 Michael Baker International, Inc.</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	11/30/2017	
Edwards-Pitman Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5/31/2017	DBE
Long Engineering, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1/31/2018	DBE
United Consulting	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8/31/2017	
Infrastructure Consulting and Engineering, PLLC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1/31/2019	
<b>10 morland Atchafalaya Associates, Inc.</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	4/30/2018	
CCR Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	7/31/2017	
Southeastern Engineering, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	12/31/2018	DBE
Long Engineering, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1/31/2018	DBE
Waterhouse Engineering LLC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	12/31/2018	
New South Associates, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5/31/2017	
<b>11 Parsons Brinckerhoff, Inc.</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	11/30/2017	
Edwards-Pitman Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5/31/2017	DBE
EMSAV Surveying Company of Georgia	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	7/31/2017	
Long Engineering, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1/31/2018	DBE
MC Squared, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	11/30/2017	DBE
<b>12 Parsons Transportation Group, Inc.</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1/31/2018	
Accura Engineering & Consulting Services, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1/31/2019	DBE
Cardho, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2/28/2018	
CCR Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	7/31/2017	
Ranger Consulting, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5/31/2018	DBE
Tetracon Consultants, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5/31/2019	
Venuessee Hampton Bristol, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	4/30/2019	
<b>13 STV Incorporated dba STV Ralph Whitehead Associates</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	4/30/2018	
Edwards-Pitman Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5/31/2017	DBE
T. Y. Lin International	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2/28/2018	
United Consulting	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8/31/2017	
Vaughn & Melton Consulting Engineers, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8/31/2018	
Waterhouse Engineering LLC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	12/31/2018	
<b>14 TransSystems Corporation</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8/31/2017	
Edwards-Pitman Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5/31/2017	DBE
Sycamore Consulting, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8/31/2017	DBE
Pont Engineering, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	12/31/2018	DBE
Aulick Engineering LLC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	12/31/2017	DBE
GEL Geophysics, LLC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1/31/2018	
United Consulting	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8/31/2017	
<b>15 T. Y. Lin International</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	4/30/2018	
Edwards-Pitman Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5/31/2017	DBE
Long Engineering, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1/31/2018	DBE
STV Incorporated dba STV Ralph Whitehead Associates	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	4/30/2019	
United Consulting	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8/31/2017	
Volkart, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	10/31/2017	

**SOQ AREA CLASS CHECKLIST**

Solicitation #: REC-484-031616, Contract #10  
 Solicitation Title: Bridge Bundle 1-2016

**Primes and Subconsultants**

**16 Vaughn & Melton Consulting Engineers, Inc.**

Primes and Subconsultants	1.06(a)	1.06(b)	1.06(c)	1.06(d)	1.06(e)	1.06(f)	1.06(g)	1.07	3.01	3.02	4.01	4.04	5.01	5.02	5.03	5.08	6.01(a)	6.01(b)	6.02	9.01	Certificate Expires	Comments	
Edwards-Pitman Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8/31/2018	
Conkour Engineering, LLC																	X	X	X	X	X	5/31/2017 DBE	
Neel-Schaffer, Inc.	X								X	X	X	X					X	X	X	X	X	4/30/2017 DBE	
<b>17 Volkert, Inc.</b>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	10/31/2017	
Edwards-Pitman Environmental, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	5/31/2017 DBE	
Long Engineering, Inc.									X	X	X	X	X	X	X	X						1/31/2018 DBE	
Corporate Environmental Risk Management, LLC			X					X	X	X	X	X	X	X	X	X	X	X	X	X	X	4/30/2019	
Terracon Consultants, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	6/30/2016	
T. Y. Lin International									X	X	X	X	X	X	X	X						2/28/2018	
Kennedy Engineering & Associates Group LLC	X	X			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	7/31/2018 DBE	
Wilmar Engineering, Inc.																	X	X	X	X	X	2/28/2017	

# GDOT GUIDE FOR SELECTION COMMITTEE MEMBERS

## RFQ-484-031616 Bridge Bundle 1-2016, Contract #10

***This ENTIRE GUIDE must be reviewed carefully by all Selection Committee Members BEFORE the evaluation of submittals.***

### Coordination and Communication

Karen Oaks will coordinate the overall submittal evaluation process and serve as Facilitator of any Selection Committee Meetings through the completion of the evaluation. All Committee members will be provided copies of submittals and related information, and will be notified of any proposed (if applicable) meetings, conference calls, and deadlines. **IMPORTANT-** *All written communication* (e-mails, memos, scoresheets, handwritten notes in SOQs, etc.) related to the evaluation can be subject to public record. Therefore, all such communication should be limited to objective and verifiable information.

### Evaluation Process

The evaluation and scoring will be handled in two phases. Phase I will be the evaluation of the written Statements of Qualifications received from all respondents. Phase II will be the evaluation of the written responses from the Finalists. The scoring for the Finalists will be carried forward from Phase I and added to the scores from Phase II to determine the highest ranked Finalists and hence with whom negotiations will be initiated. The criteria to be utilized in the evaluation and scoring are as follows:

#### Phase I

- **PM, Key Team Leader(s), and Prime's Experience and Qualifications – (30% or 300 Points)**
- **PM, Key Team Leader(s), and Prime's Resources and Workload Capacity – (20% or 200 Points)**

#### Phase II

- **Technical Approach – (40% or 400 Points)**
- **Past Performance – (10% or 100 Points)**

### Phase I Evaluation of Statements of Qualifications

#### Evaluation of Eligible Submittals

Submittals determined eligible must be read thoroughly with careful attention to the presence of required submittal content. The reader should keep the evaluation criteria in mind when assessing each submittal. As Reviewers read the responses, they will determine the rating for each criteria as follows:

- **Poor =** Does Not have minimum qualifications/availability
- **Marginal =** Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects
- **Adequate =** Meets minimum qualification/availability and is generally capable of performing work
- **Good =** More than meets minimum qualifications/availability and exceeds in some aspects
- **Excellent =** Fully meets qualifications/availability and exceeds in several or all areas

### **Directions for use of the Evaluation Preliminary Scoring Forms:**

Scoring forms will be distributed to all Selection Committee members along with copies of submittals which were received and validated. Evaluators will have the option of using the hard copy forms or an electronic version of the form. However, to ensure that Open Records Request can be filed in compliance with the law, Evaluators who choose to use the electronic version of the form should only maintain one version of the form and must provide the electronic version of the form to Procurement. Each evaluator will use their numbered scoring form for scoring all submittals. Evaluators must ensure that the name of the Firm being evaluated is written in the appropriate box to identify the Firm to whom the ratings and comments belong. Using the criteria categories in **Evaluation of Eligible Submittals** above, each submittal will be given a **preliminary score** for each of the criteria. The Reviewer should provide comments for each section which support the rating. Reviewers should not seek to write down everything that the submittal contains. Rather, Reviewers should first determine the rating and then answer why they feel the rating is warranted.

**The review, preliminary scoring, and comments MUST be completed prior to the Selection Committee Meeting and must be sent to the Procurement Facilitator by the deadline given in order to make efficient and effective usage of all Selection Committee Members time.**

### **SPECIAL INSTRUCTIONS FOR EVALUATING AVAILABILITY**

Through working with the consultant industry, they asked that when considering their availability, we consider more than merely the number of projects they have listed. With this in mind we have allowed space in their SOQ for the respondents to provide a narrative in their ability. This narrative will allow them to discuss how the organization of the team, including the PM and Key Team Leaders can deliver the project on schedule given their workload capacity. It also recognizes that some individuals may be able to meet the schedule while carrying heavier project workloads and allows them to discuss the advantages of their team and the abilities of their team members which will enable the project to meet the proposed schedule. If there is no schedule provided, they can discuss the advantages of the team and abilities of the team members which will enable the project to move as expeditiously as possible. You MUST consider this narrative along with the workload table when rating the SOQs. You MUST NOT merely look at the workload table solely for making the rating decision.

### **Evaluation Meeting:**

**All completed Scoring Forms with the preliminary scores and comments for each criteria of each firm, must be brought to the Selection Committee Meeting planned for Wednesday, April 6, 2016. The completed forms must be turned in at the conclusion of the meeting.**

Prior to the meeting, the Facilitator will use the scores and subsequent ranks to determine where the majority of the discussion should be focused. Generally, the majority of the discussion will center on the top submittals. The Selection Committee will discuss and determine a final committee rating for each criteria and will provide summary comments as to why the Committee feels the rating is warranted.

The final rankings will be used to determine the three to five Finalists who will proceed and have their scores carried forward to Phase II of the evaluation.

**It is important to note, that all evaluation scoring, notes, and comments will be subject to open records and there is a very high likelihood they will be reviewed by a wide variety of individuals. For this reason, it is extremely important to adhere to all guidelines and suggestions contained in this Guide for Selection Committee Members.**

## **Phase II**

### **Evaluation of Technical Approach and Past Performance**

- Finalists will be required to submit a written response which must detail the Technical approach (including design concepts and use of alternative methods), and/or management of the project.
- Past Performance - Procurement will be checking references and will provide the results of the reference checks to the Selection Committee. The Selection Committee will also be allowed to bring any information for consideration they have available regarding the Firm's performance on any project/contract.

Submittals and Past Performance information must be read/considered thoroughly with careful attention to the presence of required submittal content. The reader should keep the evaluation criteria in mind when assessing each submittal. As Reviewers read the responses, they will make notes in the submittals and must be prepared to discuss their position in the Selection Committee Meeting for Phase II. **The review and notes MUST be completed prior to the Selection Committee Meeting.**

#### **Evaluation Meeting:**

**All notes must be brought to the Selection Committee Meeting planned for Thursday, May 12, 2016.** The Selection Committee will discuss and determine a final committee rating for each criteria and will provide summary comments as to why the Committee feels the rating is warranted. The Committee will assign the following ratings:

- Poor = Does Not have minimum qualifications/availability
- Marginal = Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects
- Adequate = Meets minimum qualification/availability and is generally capable of performing work
- Good = More than meets minimum qualifications/availability and exceeds in some aspects
- Excellent = Fully meets qualifications/availability and exceeds in several or all areas

#### **FINAL SCORING AND SELECTION**

The scores from Phase I and Phase II will be added together and a final overall ranking will be determined and provided for Selection Committee approval.

**GDOT SELECTION COMMITTEE SCORING AND OVERALL RANKING OF TOP SUBMITTALS FOR PHASE I**

<b>Solicitation Title:</b>	Bridge Bundle 1-2016	1	AMEC Foster Wheeler Environment & Infrastructure, Inc.			
<b>Solicitation #:</b>	RFQ-484-031816, Contract #10	2	Parsons Transportation Group, Inc.			
<b>PHASE I - Individual Committee Member Scoring and Overall Ranking based on Published Criteria FOR TOP TEN SUBITTALS</b>			Moreland Altobelli Associates, Inc.			
<b>(This Page For GDOT Use)</b>			2	Gresham, Smith and Partners		
			2	T. Y. Lin International		
<b>SUBMITTING FIRMS</b>			<b>(RANKING)</b>		6	Michael Baker International, Inc.
				<b>Group Ranking</b>	8	Parsons Brinckerhoff, Inc.
		<b>Score</b>	<b>Ranking</b>	6	American Engineers, Inc.	
				6	CDM Smith Inc	
				10	TranSystems Corporation	
				10	Infrastructure Consulting and Engineering, PLLC	
				10	Long Engineering, Inc.	
Parsons Transportation Group, Inc.	375	2		10	Vaughn & Melton Consulting Engineers, Inc.	
Michael Baker International, Inc.	300	6		10	Volkert, Inc.	
Moreland Altobelli Associates, Inc.	375	2		10	STV Incorporated dba STV Ralph Whitehead Associates	
AMEC Foster Wheeler Environment & Infrastructure, Inc.	425	1		10	Barge, Waggoner, Sumner and Cannon	
Gresham, Smith and Partners	375	2		17	Calyx Engineers + Consultants formerly Mulkey Engineers	
T. Y. Lin International	375	2				
Parsons Brinckerhoff, Inc.	300	6				
Calyx Engineers + Consultants formerly Mulkey Engineers	200	17				
TranSystems Corporation	250	10				
American Engineers, Inc.	300	6				
CDM Smith Inc	300	6				
Infrastructure Consulting and Engineering, PLLC	250	10				
Long Engineering, Inc.	250	10				
Vaughn & Melton Consulting Engineers, Inc.	250	10				
Volkert, Inc.	250	10				
STV Incorporated dba STV Ralph Whitehead Associates	250	10				
Barge, Waggoner, Sumner and Cannon	250	10				

<b>Evaluation Criteria</b>				
	Experience and Qualifications		Resources availability and Workload Capacity	
<i>Maximum Points allowed =</i>	<b>300</b>	<b>200</b>	<b>Scores and Group Ranking</b>	
<b>SUBMITTING FIRMS</b>	▼	▼	<b>Total Score</b>	<b>Ranking</b>
Parsons Transportation Group, Inc.	Good	Good	375	2
Michael Baker International, Inc.	Adequate	Good	300	6
Moreland Altobelli Associates, Inc.	Good	Good	375	2
AMEC Foster Wheeler Environment & Infrastructure, Inc.	Good	Excellent	425	1
Gresham, Smith and Partners	Good	Good	375	2
T. Y. Lin International	Good	Good	375	2
Parsons Brinckerhoff, Inc.	Adequate	Good	300	6
Calyx Engineers + Consultants formerly Mulkey Engineers	Adequate	Marginal	200	17
TranSystems Corporation	Adequate	Adequate	250	10
American Engineers, Inc.	Adequate	Good	300	6
CDM Smith Inc	Adequate	Good	300	6
Infrastructure Consulting and Engineering, PLLC	Adequate	Adequate	250	10
Long Engineering, Inc.	Adequate	Adequate	250	10
Vaughn & Melton Consulting Engineers, Inc.	Adequate	Adequate	250	10
Volkert, Inc.	Adequate	Adequate	250	10
STV Incorporated dba STV Ralph Whitehead Associates	Adequate	Adequate	250	10
Barge, Waggoner, Sumner and Cannon	Adequate	Adequate	250	10
<i>Maximum Points allowed =</i>	<b>300</b>	<b>200</b>	<b>500</b>	<b>%</b>

RFQ	RFQ-484-031816, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Parsons Transportation Group, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has design and project management experience on bridge replacement projects that include both railroad companies. Roadway lead has experience with bridge replacement and railroad projects. Bridge has good experience, experience designing a bridge carrying a railroad, but no Load and Resistance Factor Design (LRFD) listed.</p>			
Resources availability and Workload Capacity		Assigned Rating	Good
<p>Organization chart is great the way they broke out their design teams for each project. Key team leaders seem to have availability. Firm listed a QA/QC agent for each discipline.</p>			
RFQ	RFQ-484-031816, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Michael Baker International, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
<p>Project manager is a bridge engineer. Bridge design lead has good experience with railroad coordination and LRFD. Roadway lead only listed one completed project. The Prime listed bridge replacement experience. NEPA lead listed a bridge replacement project that she co-authored, has experience.</p>			
Resources availability and Workload Capacity		Assigned Rating	Good
<p>Project manager and key team leaders all have good availability. Firm has specific resources designated for roadway coordination and MS4.</p>			
RFQ	RFQ-484-031816, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Morsland Atobe III Associates, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has bridge replacement experience. Roadway lead addressed MS4. Bridge lead lists railroad experience and worked on statewide bridge projects.</p>			
Resources availability and Workload Capacity		Assigned Rating	Good
<p>Firm's resources show a well staffed team. Key team leads seem to be quite committed.</p>			
RFQ	RFQ-484-031816, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	AMEC Foster Wheeler Environment & Infrastructure, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has design background, has been a project manager on large replacement projects. Bridge lead has experience carrying railroad and listed LRFD. Roadway design lead did not list any projects relevant to railroads.</p>			
Resources availability and Workload Capacity		Assigned Rating	Excellent
<p>Organization chart shows depth of resources. Project manager and bridge lead are 100% available. Firm listed specific personnel to address railroad coordination, beltline and MS4. Firm has at least two (2) staff dedicated to environmental special studies.</p>			
RFQ	RFQ-484-031816, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Gresham, Smith and Partners	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has managed several bridge replacement projects both as project manager and roadway design lead. Bridge lead has bridge replacement experience and lists LRFD. NEPA has adequate experience, has prepared portions of CEs. Prime lists relevant experience with bridge replacement projects.</p>			
Resources availability and Workload Capacity		Assigned Rating	Good
<p>Good depth of resources of bridge and roadway teams. Concern with NEPA/Roadway's availability, show (8) eight projects all in the concept/preliminary phase.</p>			

RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	T. Y. Lin International	# of Evaluators	
Experience and Qualifications	Assigned Rating	Good	
Project manager served as project manager on a bridge maintenance contract and listed as principle in charge on bridge replacement project. Roadway lead/Bridge lead have experience listed on the batch projects.			
Resources availability and Workload Capacity	Assigned Rating	Good	
All key team leads have numerous projects listed. Good staff between all subconsultants to support this project.			
RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Parsons Brinckerhoff, Inc.	# of Evaluators	
Experience and Qualifications	Assigned Rating	Adequate	
Project manager has relevant bridge replacement projects. Key team members listed have applicable experience. Roadway design lead listed bridge replacement projects. Bridge lead does not list LRFD or project worked on involving railroad.			
Resources availability and Workload Capacity	Assigned Rating	Good	
Organization chart shows good depth of resources. Project manager and key team leader's availability is good.			
RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Calyx Engineers + Consultants formerly Mulkey Engineers	# of Evaluators	
Experience and Qualifications	Assigned Rating	Adequate	
Project manager was project manager on the on-call bridge replacement projects, but no railroad. Roadway has good experience, but listed no stand alone bridge replacement or railroad project. Bridge lead listed railroad or LRFD.			
Resources availability and Workload Capacity	Assigned Rating	Marginal	
Organization chart shows no bridge depth, and only one resource shown for bridge design. Project manager and key team leaders have good availability, with the exception of the NEPA lead.			
RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	TransSystems Corporation	# of Evaluators	
Experience and Qualifications	Assigned Rating	Adequate	
Roadway lead has limited experience as lead engineer. Project manager listed bridge replacement projects. Bridge design lead has experience with railroad, bridges over water. Project manager and roadway lead did not list any projects with railroad involvement.			
Resources availability and Workload Capacity	Assigned Rating	Adequate	
Organization chart shows limited resources. Concerns with NEPA lead, shows eight (8) projects currently active.			
RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	American Engineers, Inc.	# of Evaluators	
Experience and Qualifications	Assigned Rating	Adequate	
Project manager demonstrated experience with railroad and bridge projects. Bridge design lead/Roadway design lead show experience with bridge replacement projects, no railroad. Bridge design lead list LRFD.			
Resources availability and Workload Capacity	Assigned Rating	Good	
Organization chart shows good depth. Project manager and key team leads have good availability except for NEPA lead.			

RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	CDM Smith Inc	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
Project manager has worked on projects that engaged railroad, beltline and Marta. Roadway design lead listed only management for bridge replacement projects, no actual design completed. Bridge design lead did not list bridge replacement projects involving railroad, but does list LRFD.			
Resources availability and Workload Capacity		Assigned Rating	Good
Depth to organizational chart, well staffed. Project manager and key team leaders have good availability.			
RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Infrastructure Consulting and Engineering, PLLC	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
Project manager listed bridge replacement experience and has been an engineer for several bridge replacement projects, no railroad. Bridge design lead lists bridge replacement projects, but no railroad or LRFD. Prime has adequate experience, but lacks experience with PDP and GDOT processes.			
Resources availability and Workload Capacity		Assigned Rating	Adequate
Organization chart shows adequate resources, and identifies specific personnel for railroad coordination. Project manager and key team leaders have good availability.			
RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Long Engineering, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
Project manager has worked on several big bridge bundle projects as project engineer and project manager. Roadway design lead did not list a lot of bridge design experience, no railroad experience listed. Bridge design lead has experience, but did not list LRFD.			
Resources availability and Workload Capacity		Assigned Rating	Adequate
Resources are adequate. Evaluators would like to have seen the environmental org structure broken out into disciplines. Project manager and key team leaders availability is good.			
RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Vaughn & Melton Consulting Engineers, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
Project manager has bridge replacement experience, no railroad. Roadway design lead has no bridge replacement experiences. Bridge design lead has experienced with bridge replacement and railroad, no LRFD.			
Resources availability and Workload Capacity		Assigned Rating	Adequate
Project manager and NEPA lead seems to have a lot of commitments. Resources are good. No QC/QA or Utility coordination listed on the organization chart.			
RFQ	RFQ-484-031818, Contract #10	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Volkert, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
Project manager listed experience with bridges over water and railroad, but no recent active project management relevant experience. Roadway design lead has bridge replacement experience over railroad and bridge over water. Bridge design lead has experience with bridge replacements, but none involved in railroad, no LRFD.			
Resources availability and Workload Capacity		Assigned Rating	Adequate
Organization chart show resources are adequate. Project manager and key team leader's availability is okay.			

<b>Firm</b>	STV Incorporated dba STV Ralph Whitehead Associates	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Adequate</b>
<p><b>Project manager listed bridge experience with interchange and widening projects. Roadway lead has no bridge or railroad experience. Bridge design lead presents experience with bridges over water and railroad, no LRFD.</b></p>			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Adequate</b>
<p><b>Organization chart shows a depth of resources. Resources provided for QC/QA constructability reviews. Concerns with NEPA's availability. Project manager and other key team member's availability is good.</b></p>			
<b>Firm</b>	Barge, Weggomer, Sumner and Cannon	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Adequate</b>
<p><b>Project manager, Roadway design lead have little experience with projects of relevant experience, no railroad experience. Bridge design lead has bridge replacement over water and railroad experience and list LRFD.</b></p>			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Adequate</b>
<p><b>Organization chart shows resource availability to work on the project. Availability for Project manager and key team leaders, except Roadway design lead is okay.</b></p>			



# SELECTION OF FINALISTS

## RFQ-484-031616 Bridge Bundle – (B1-2016)

The Georgia Department of Transportation is pleased to announce the selections of the following firms as finalists regarding the above RFQ for (B1-2016), Contracts 1-11:

### Selected Finalists:

#### Project/Contract #1 – PI Nos. 0013716, 0013806

1. Gresham, Smith and Partner
2. Heath & Lineback Engineers, Inc.
3. Kimley-Horn and Associates, Inc.
4. Long Engineering, Inc.
5. Parsons Transportation Group, Inc.

#### Project/Contract #2 – PI Nos. 0007170, 0010212, 0013807, 0013746

1. American Engineers, Inc.
2. Heath & Lineback Engineers, Inc.
3. Moreland Altobelli Associates, Inc.
4. RS&H, Inc.
5. TranSystems Corporation

#### Project/Contract #3 - PI Nos. 0013604, 0013736, 0013815, 0013820

1. AMEC Foster Wheeler Environment & Infrastructure, Inc.
2. American Engineers, Inc.
3. Atkins North America, Inc.
4. Calyx Engineers + Consultants
5. Kimley-Horn and Associates, Inc.

**Project/Contract #4 – PI Nos. 0007179, 0013748, 0013749, 0013823, 0013824**

1. ARCADIS U.S., Inc.
2. Atkins North America, Inc.
3. Heath & Lineback Engineers, Inc.
4. Kimley-Horn and Associates, Inc.
5. Michael Baker International, Inc.

**Project/Contract #5 – P.I. Nos. 0008647, 0013611**

1. CDM Smith, Inc.
2. Long Engineering, Inc.
3. Michael Baker International, Inc.
4. Moreland Altobelli Associates, Inc.
5. Volkert, Inc.

**Project/Contract #6 – P.I. Nos. 0013601, 0013743, 371150-**

1. Columbia Engineering & Services, Inc.
2. Gresham, Smith and Partners
3. Parsons Transportation Group, Inc.
4. T. Y. Lin International
5. Volkert, Inc.

**Project/Contract #7 – P.I. Nos. 0013714, 0013801, 0013802, 0013828**

1. Clark Patterson Engineers, Surveyor and Architects, P.C.
2. Columbia Engineering & Services, Inc.
3. Michael Baker International, Inc.
4. Neel-Schaffer, Inc.
5. Parsons Brinckerhoff, Inc.

**Project/Contract #8 – P.I. Nos. 0013741, 0013742**

1. CDM Smith, Inc.
2. Heath & Lineback Engineers, Inc.
3. Parsons Brinckerhoff, Inc.
4. Parsons Transportation Group, Inc.
5. RS&H, Inc.

**Project/Contract #9 – P.I. Nos. 0013803, 0013804, 0013825, 0013826**

1. American Engineers, Inc.
2. ARCADIS U.S., Inc.
3. Moffatt & Nichol
4. Parsons Brinckerhoff, Inc.
5. Volkert, Inc.

**Project/Contract #10 – P.I. Nos. 0013740, 0013809, 0013810**

1. AMEC Foster Wheeler Environment & Infrastructure, Inc.
2. Gresham, Smith and Partners
3. Moreland Altobelli Associates, Inc.
4. Parsons Transportation Group, Inc.
5. T. Y. International, Inc.

**Project/Contract #11 – P.I. Nos. 0013827, 170940-, 642170-**

1. CDM Smith, Inc.
2. Infrastructure Consulting and Engineering, PLLC
3. Michael Baker International, Inc.
4. Parsons Brinckerhoff, Inc.
5. Parsons Transportation Group, Inc.



April 18, 2016

**NOTICE TO SELECTED FINALISTS**

**To: AMEC Foster Wheeler Environment & Infrastructure, Inc.; Gresham, Smith and Partners; Moreland Altobelli Associates, Inc.; Parsons Transportation Group, Inc.; and T. Y. Lin International, Inc.**

Please send an e-mail confirming receipt of this notice to Karen Oaks @ (koaks@dot.ga.gov).

**Re: RFQ-484-031616, Bridge Bundle 1-2016 – Contract 10, P.I. Nos: 0013740, 0013809, and 0013810**

On behalf of the Selection Committee for the Request for Qualifications (RFQ) referenced above, we congratulate you and your firm on being selected as a finalist for further consideration. This notice shall serve as an official request for additional required information and action from finalists. **Please refer to the original solicitation (RFQ-484-031616), page 11, VII. Instructions for Preparing Technical Approach and Past Performance Response – Phase II Response, A&B and page 13, IX. Instructions for Submittal for Phase II – Technical Approach and Past Performance Response, A-D for instructions to submit your package.** As a finalist, your firm is required to comply with the written instructions and remaining schedule below:

**A. Technical Approach - 40%**

**This information will be limited to a maximum of three (3) pages.**

Furnish information that may serve to differentiate your firm from other firms and evidence of the firm's fit to the project and/or needs of GDOT, including:

1. Technical approach to delivering the project (including design concepts and use of alternative methods).
2. Provide any specific qualifications, skills, or knowledge which your firm has which could benefit the project, and your ability and willingness to meet time requirements.

**B. Past Performance - 10%**

**No additional information should be submitted to fulfill this requirement. Information from the relevant projects listed as well as information on file with the Department will be used to fulfill this requirement.**

Remaining Schedule

1. GDOT completes evaluation and issues notification and other information to finalist firms.	04/18/2016	-----
2. Deadline for submission of written questions from finalists (e-mail preferred)	04/22/2016	2:00 PM
3. GDOT Receives Submittals 1 and 2 for Phase II	04/27/2016	2:00 PM

**C. Finalist Selection**

Final selection will be determined by carrying the scores from **Phase I** forward for each Finalist and by evaluating the **Technical Approach** and **Past Performance** criteria for **Phase II**. For each evaluator, the points assigned to each criterion will be totaled and a rank will be determined. The rankings of all evaluators will be totaled for each finalist in order to determine the sum of the individual rankings. The finalists will be ranked in descending order of recommendation using the sum of individual rankings from the Selection Committee members. Should a tie exist for the highest ranking firm on the contract/project, and qualifications appear to be equal, the Selection Committee shall defer to the sum of the individual points and the award shall be made to the finalist with the highest sum.

Negotiations will then be initiated with the top-ranked firm to finalize the terms and conditions of the contract, including the fees to be paid. In the event a satisfactory agreement cannot be reached with the highest-ranking firm, GDOT will formally terminate the negotiations in writing and possibly enter into negotiations with the second highest-ranking firm, and so on in turn until a mutual agreement is established and GDOT awards a contract. The final form of the contract shall be developed by GDOT.

Please address any questions you may have to Karen Oaks, and congratulations, again, to each of you!

Karen Oaks  
[koaks@dot.ga.gov](mailto:koaks@dot.ga.gov)  
404-631-1432

## SUBMISSION & PRESCREENING CHECKLIST

<b>SOLICITATION #:</b>	<b>RFQ-484-031616, Contract #10</b>			
<b>SOLICITATION TITLE:</b>	<b>Bridge Bundle 1-2016</b>			
<b>SOLICITATION DUE DATE:</b>	<b>April 27, 2016</b>			
<b>SOLICITATION TIME DUE:</b>	<b>2:00pm</b>			
				<b>Compliant with Page # Limitations</b>
<b>No.</b>	<b>Consultants</b>	<b>Date</b>	<b>Time</b>	
1	AMEC Foster Wheeler Environment & Infrastructure, Inc.	4/27/2016	10:35 AM	X
2	Parsons Transportation Group, Inc.	4/27/2016	1:11 PM	X
3	Moreland Altobelli Associates, Inc.	4/27/2016	11:18 AM	X
4	Gresham, Smith and Partners	4/27/2016	12:48 PM	X
5	T.Y. Lin International	4/27/2016	12:53 PM	X

**GDOT SELECTION COMMITTEE SCORING AND OVERALL RANKING OF SUBMITTALS**

<b>Solicitation Title:</b>	<i>Bridge Bundle 1-2016</i>	1	T.Y. Lin International
<b>Solicitation #:</b>	<i>RFQ-484-031616, Contract #10</i>	2	Parsons Transportation Group, Inc.
PHASE I AND PHASE II -Individual Committee Member Scoring and Overall Ranking based on Published Criteria		2	Gresham, Smith and Partners
<b>(This Page For GDOT Use)</b>		4	AMEC Foster Wheeler Environment & Infrastructure, Inc.
		5	Moreland Altobelli Associates, Inc.
<b>SUBMITTING FIRMS</b>		<b>(RANKING)</b>	
		Sum of	Group
		Total	Ranking
		Score	
AMEC Foster Wheeler Environment & Infrastructure, Inc.		700	4
Parsons Transportation Group, Inc.		775	2
Moreland Altobelli Associates, Inc.		625	5
Gresham, Smith and Partners		775	2
T.Y. Lin International		850	1

Evaluation Criteria

Experience and Qualifications  
 Resources availability and Workload Capacity  
 Technical Approach - Suitability  
 Past Performance

	PHASE I		PHASE II		Group Scores and Ranking	
	300	200	400	100	Total Score	Ranking
<b>Maximum Points allowed =</b>	<b>300</b>	<b>200</b>	<b>400</b>	<b>100</b>		
<b>SUBMITTING FIRMS</b>	▼	▼	▼	▼		
AMEC Foster Wheeler Environment & Infrastructure, Inc.	Good	Excellent	Adequate	Good	700	4
Parsons Transportation Group, Inc.	Good	Good	Good	Excellent	775	2
Moreland Altobelli Associates, Inc.	Good	Good	Adequate	Adequate	625	5
Gresham, Smith and Partners	Good	Good	Good	Excellent	775	2
T.Y. Lin International	Good	Good	Excellent	Good	850	1
<b>Maximum Points allowed =</b>	<b>300</b>	<b>200</b>	<b>400</b>	<b>100</b>	<b>1000</b>	<b>%</b>

RFQ	RFQ-484-031616, Contract #10	PHASE 2 SUMMARY COMMENTS	
Firm	AMEC Foster Wheeler Environment & Infrastructure, Inc.		
Technical Approach		Assigned Rating	Adequate
<p>The firm's technical approach was adequate. Firm's technical approach did not provide a lot of details. Firm discussed multiple staging alternatives for each project. The firm's discussion of Utility coordination was weak and firm did not discuss environmental issues. Specific skills and qualifications discussion was weak.</p>			
Past Performance		Assigned Rating	Good
<p>Evaluators agreed to use references checked by GDOT and their rating scale agreed upon to base their past performance scores for the firm, which was good. Evaluators have no experience working with the firm on previous projects.</p>			
RFQ	RFQ-484-031616, Contract #10	PHASE 2 SUMMARY COMMENTS	
Firm	Parsons Transportation Group, Inc.		
Technical Approach		Assigned Rating	Good
<p>The firm's technical approach was good. Firm's technical approach identified some key areas of coordination. Firm presented potential structure and staging options for each project. Firm identified the public transportation impact. Firm included ABC (Accelerated Bridge Construction) techniques, and addressed roadway profile changes and the impact it would make on the corridor. Firm presented a good approach to how they would handle environmental issues. Mentioned detour routes and how it would benefit replacement of the bridge and recommended different alternatives that can be used. Firm discussed a project management plan.</p>			
Past Performance		Assigned Rating	Excellent
<p>Evaluators agreed to use references checked by GDOT and their rating scale agreed upon to base their past performance scores for the firm, which was excellent. Evaluators have experience working with the firm on previous projects and had no issues.</p>			
RFQ	RFQ-484-031616, Contract #10	PHASE 2 SUMMARY COMMENTS	
Firm	Moreland Altobelli Associates, Inc.		
Technical Approach		Assigned Rating	Adequate
<p>The firm's technical approach was adequate. Firm's technical approach only identified construction alternatives for two (2) of the three (3) sites. Firm lacked indepth discussion on environmental impacts. Firm seems to have reasonable knowledge of the project site.</p>			
Past Performance		Assigned Rating	Adequate
<p>Evaluators agreed to use references checked by GDOT and their rating scale agreed upon to base their past performance scores for the firm, which was adequate. Evaluators have no experience working with the firm on previous projects.</p>			

RFQ	RFQ-484-031616, Contract #10	PHASE 2 SUMMARY COMMENTS	
Firm	Gresham, Smith and Partners		
Technical Approach		Assigned Rating	Good
<p>Firm's technical approach was good. Firm's technical approach presented a good, balanced discussion of design, staging alternatives, and environmental issues. Discussion of a QC/QA plan was presented. Firm presented a plan to initiate an early Notice to Proceed for the project schedule. Firm addressed public transportation and pedestrian impacts. Firm showed knowledge of the site beyond basic project elements.</p>			
Past Performance		Assigned Rating	Excellent
<p>Evaluators agreed to use references checked by GDOT and their rating scale agreed upon to base their past performance scores for the firm, which was excellent. Evaluators have experience working with the firm on previous projects and had no issues.</p>			
RFQ	RFQ-484-031616, Contract #10	PHASE 2 SUMMARY COMMENTS	
Firm	T.Y. Lin International		
Technical Approach		Assigned Rating	Excellent
<p>The firm's overall technical approach was excellent. Firm's technical approach identified potential construction and staging options for each structure. Firm identified key areas of coordination. Firm provided details of potential replacement structures, and identified existing site conditions that needed to be addressed. Firm presented a good discussion of their environmental approach and concerns.</p>			
Past Performance		Assigned Rating	Good
<p>Evaluators agreed to use references checked by GDOT and their rating scale agreed upon to base their past performance scores for the firm, which was good. Evaluators have experience working with the firm on previous projects and had no issues.</p>			

**RFQ-484-031616 (Contract #10, P.I. Nos. 0013740, 0013809 and 0013810)  
Bridge Bundle 1-2016**

**Past Performance Check - Notes for  
AMEC Foster Wheeler Environment & Infrastructure, Inc.**

**Reference A**

<b>Firm Name</b>	Atlanta Beltline, Inc.		
<b>Project Name</b>	Atlanta Beltline Project Southwest Trail		
<b>Project Manager</b>	Ms. Catherine Owens	<b>Title</b>	Principal Engineer, Atlanta Beltline
<b>Contact Information</b>	404-477-3643		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	8	
	2. Rate the overall services of the firm's staff for the duration of the project.	7	
	3. Rate the firm's ability to meet the established project goals.	7	
	4. Rate the firm's technical assistance in program management.	8	
	5. Rate the overall success of the project thus far.	7	
<b>Comments</b>	AMEC is a good firm to work with. Appreciate the services provided and the work that was performed on the project.		

**Reference B**

<b>Firm Name</b>	Colorado Department of Transportation, (State of Colorado)		
<b>Project Name</b>	US6 over Garrison Street Design-Build		
<b>Project Manager</b>	Mr. Tom Evered	<b>Title</b>	General Manager
<b>Contact Information</b>	303-297-0340		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	10	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	AMEC Foster Wheeler worked on a Design Build Project, a stream line project developed to meet a very aggressive deadline. AMEC performed well meeting our objectives, deadlines and completing our deliverables.		

**RFQ-484-031616 (Contract #10, P.I. Nos. 0013740, 0013809 and 0013810)  
Bridge Bundle 1-2016**

**Past Performance Check - Notes for  
Gresham, Smith and Partners**

**Reference A**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	GDOT Bridge Replacement - SR 10/US 78 Bridge over Apalachee River		
<b>Project Manager</b>	Mr. Derrick Brown	<b>Title</b>	Project Manager
<b>Contact Information</b>	404-631-1571		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	9	
	2. Rate the overall services of the firm's staff for the duration of the project.	9	
	3. Rate the firm's ability to meet the established project goals.	9	
	4. Rate the firm's technical assistance in program management.	9	
	5. Rate the overall success of the project thus far.	9	
<b>Comments</b>	GS&P is dependable, professional and proactive in communicating with GDOT personnel, and kept GDOT's team apprised of progress on project.		

**Reference B**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	GDOT Bridge Replacement - SR 81 Bridge over Apalachee River		
<b>Project Manager</b>	Mr. Charles Robinson	<b>Title</b>	Project Manager
<b>Contact Information</b>	404-631-1439		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	10	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	GS&P's team was very responsive to requests made during PDP. Project was delivered on schedule and within budget. GS&P exhibited exceptional customer service throughout the project. Professional.		

**RFQ-484-031616 (Contract #10; P.I. Nos. 0013740, 0013809 and 0013810)  
Bridge Bundle 1-2016**

**Past Performance Check - Notes for  
Moreland Altobelli Associates, Inc.**

**Reference A**

<b>Firm Name</b>	Oconee County Board of Commissioners, (Oconee County)		
<b>Project Name</b>	Mars Hill Road, Oconee County PI #142060-		
<b>Project Manager</b>	Mr. Jeff Benko	<b>Title</b>	County Commissioner
<b>Contact Information</b>	706-769-5120		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	9	
	2. Rate the overall services of the firm's staff for the duration of the project.	9	
	3. Rate the firm's ability to meet the established project goals.	8	
	4. Rate the firm's technical assistance in program management.	9	
	5. Rate the overall success of the project thus far.	9	
<b>Comments</b>	Moreland Altobelli is performing the Right-of-Way acquisition phase of the project for Oconee County Board of Commissioners; has worked along side GDOT as a joint effort to perform work on this project. Firm's management is always on top of things, and does a great job in meeting the goals. Firm is outstanding, has a lot of GDOT experience. Oconee County is very happy with the outcome of the Project.		

**Reference B**

<b>Firm Name</b>	Wayne County/GDOT		
<b>Project Name</b>	SR 169, Wayne County, PI # 0011840 & 0011841		
<b>Project Manager</b>	Mr. Bill Shuman	<b>Title</b>	County Engineer for Wayne County
<b>Contact Information</b>	912-258-5162		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	8	
	2. Rate the overall services of the firm's staff for the duration of the project.	8	
	3. Rate the firm's ability to meet the established project goals.	8	
	4. Rate the firm's technical assistance in program management.	8	
	5. Rate the overall success of the project thus far.	8	
<b>Comments</b>	Moreland Altobelli has done and continue to perform well on the project. Would definitely hire the firm again on future projects.		

**RFQ-484-031616 (Contract #10, P.I. Nos. 0013740, 0013809 and 0013810)  
Bridge Bundle 1-2016**

**Past Performance Check - Notes for  
Parsons Transportation Group, Inc.**

**Reference A**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	GDOT Bridge Replacement on SR 25/Ocean Highway over Norfolk Southern Railroad		
<b>Project Manager</b>	Mr. David Moyer	<b>Title</b>	Project Manager
<b>Contact Information</b>	404-291-5880		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	10	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	Parsons Transportation was a great firm to work with, a favorite. Project was nominated for an award. Firm was very helpful when problems arose on the project that needed a resolution; Parsons worked hard to solve problems/provide solutions.		

**Reference B**

<b>Firm Name</b>	Cherokee County Public Works, (Cherokee County)		
<b>Project Name</b>	Bridge Replacement CR 107/Howell Bridge Road over Sharp Mountain Creek , PI #671951-		
<b>Project Manager</b>	Mr. Geoffrey E. Morton, P.E.	<b>Title</b>	County Engineer & Public Works Agency Director
<b>Contact Information</b>	678-493-6077		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	9	
	2. Rate the overall services of the firm's staff for the duration of the project.	9	
	3. Rate the firm's ability to meet the established project goals.	9	
	4. Rate the firm's technical assistance in program management	9	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	Parsons Transportation is a good firm to work with. Firm performed a good job with submittals of bridge design, environmental impacts, endangered species and Right-of-Way obstacles faced. The project was small, but had many issues and Parsons did a great job handling the issues.		

**RFQ-484-031616 (Contract #10, P.I. Nos. 0013740, 0013809 and 0013810)  
Bridge Bundle 1-2016**

**Past Performance Check - Notes for  
T. Y. Lin International, Inc.**

**Reference A**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	SR 120 Widening from State Bridge Road to Jones Bridge Road		
<b>Project Manager</b>	Mr. Peter Emmanuel	<b>Title</b>	Project Manager
<b>Contact Information</b>	404-631-1158		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	9	
	2. Rate the overall services of the firm's staff for the duration of the project.	9	
	3. Rate the firm's ability to meet the established project goals.	9	
	4. Rate the firm's technical assistance in program management.	9	
	5. Rate the overall success of the project thus far.	9	
<b>Comments</b>	T. Y. Lin worked with a hard schedule, escalated the schedule by 1-year and met all project deliverables ahead of schedule. Good firm, reliable and professional.		

**Reference B**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	SR 26/US 80 Bridge Replacements		
<b>Project Manager</b>	Mr. Peter Emmanuel	<b>Title</b>	Project Manager
<b>Contact Information</b>	404-631-1158		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	9	
	2. Rate the overall services of the firm's staff for the duration of the project.	9	
	3. Rate the firm's ability to meet the established project goals.	9	
	4. Rate the firm's technical assistance in program management.	9	
	5. Rate the overall success of the project thus far.	9	
<b>Comments</b>	T. Y. Lin is a good firm, reliable and proactive. Stayed within budget and deliverables on time.		

Bridge Bundle 1-2016

	AMEC Foster Wheeler Environment & Infrastructure, Inc.	Gresham, Smith and Partners	Moreland Altobelli Associates, Inc.	Parsons Transportation Group, Inc.	T. Y. Lin International, Inc.
<b>AMEC Foster Wheeler Environment &amp; Infrastructure, Inc.</b>					
1. Rate the firm's quality of leadership in Project Management for your project.					
Reference A	8	9	9	10	9
Reference B	10	10	8	9	9
<b>Section Average</b>	9.00	9.50	8.50	9.50	9.00
2. Rate the overall services of the firm's staff for the duration of the project.					
Reference A	7	9	9	10	9
Reference B	10	10	8	9	9
<b>Section Average</b>	8.50	9.50	8.50	9.50	9.00
3. Rate the firm's ability to meet the established project goals.					
Reference A	7	9	8	10	9
Reference B	10	10	8	9	9
<b>Section Average</b>	8.50	9.50	8.00	9.50	9.00
4. Rate the firm's technical assistance in program management.					
Reference A	8	9	9	10	9
Reference B	10	10	8	9	9
<b>Section Average</b>	9.00	9.50	8.50	9.50	9.00
5. Rate the overall success of the project thus far.					
Reference A	7	9	9	10	9
Reference B	10	10	8	10	9
<b>Section Average</b>	8.50	9.50	8.50	10.00	9.00
<b>Overall Average</b>	<b>8.70</b>	<b>9.50</b>	<b>8.40</b>	<b>9.60</b>	<b>9.00</b>

**SAM Search Results**  
**List of records matching your search for :**

**Search Term : T.Y.\* Lin\***  
**Record Status: Active**

<b>ENTITY</b> T. Y. Lin International	Status:Active
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DUNS: 115931552 +4:	CAGE Code: 3FNW9	DoDAAC:
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Expiration Date: Jul 27, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
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Address: 345 CALIFORNIA ST FL 23	
City: SAN FRANCISCO	State/Province: CALIFORNIA
ZIP Code: 94104-2646	Country: UNITED STATES

**SAM Search Results**  
**List of records matching your search for :**

**Search Term : Edwards\* Pitman\***  
**Record Status: Active**

<b>ENTITY</b>	<b>EDWARDS-PITMAN ENVIRONMENTAL, INC</b>	<b>Status:Active</b>
<b>DUNS: 926622598</b>	<b>+4:</b>	<b>CAGE Code: 1J4K1 DoDAAC:</b>
<b>Expiration Date: Sep 3, 2016</b>	<b>Has Active Exclusion?: No</b>	<b>Delinquent Federal Debt?: No</b>
<b>Address: 1250 WINCHESTER PKWY SE STE 200</b>		
<b>City: SMYRNA</b>	<b>State/Province: GEORGIA</b>	
<b>ZIP Code: 30080-6502</b>	<b>Country: UNITED STATES</b>	

**SAM Search Results**  
**List of records matching your search for :**

**Search Term : Long\* Engineering\***  
**Record Status: Active**

**No Search Results**

**SAM Search Results**  
**List of records matching your search for :**

**Search Term : STV\***  
**Record Status: Active**

<b>ENTITY</b> STV Group, Inc.	<b>Status:Active</b>
DUNS: 148096555 +4:	CAGE Code: 1KS79 DoDAAC:
Expiration Date: Sep 14, 2016	Has Active Exclusion?: No Delinquent Federal Debt?: No
Address: 12 Clawson Ave City: Ramah ZIP Code: 87321	State/Province: NEW MEXICO Country: UNITED STATES
<b>ENTITY</b> SHDP STV I, LLC	<b>Status:Active</b>
DUNS: 078617986 +4:	CAGE Code: 745L9 DoDAAC:
Expiration Date: May 13, 2017	Has Active Exclusion?: No Delinquent Federal Debt?: No
Address: 2060 Broadway Ste 480 City: Boulder ZIP Code: 80302-5228	State/Province: COLORADO Country: UNITED STATES
<b>ENTITY</b> STV-RS&H JOINT VENTURE IV	<b>Status:Active</b>
DUNS: 080126286 +4:	CAGE Code: 7KTD6 DoDAAC:
Expiration Date: Mar 8, 2017	Has Active Exclusion?: No Delinquent Federal Debt?: No
Address: 448 Viking Dr Ste 200 City: Virginia Beach ZIP Code: 23452-7377	State/Province: VIRGINIA Country: UNITED STATES
<b>ENTITY</b> STV-RS&H Joint Venture III	<b>Status:Active</b>
DUNS: 079770838 +4:	CAGE Code: 7CG98 DoDAAC:
Expiration Date: Mar 10, 2017	Has Active Exclusion?: No Delinquent Federal Debt?: No
Address: 448 Viking Dr, Ste 200 City: Virginia Beach ZIP Code: 23452-7377	State/Province: VIRGINIA Country: UNITED STATES

<b>ENTITY</b>	STV-BRPH JOINT VENTURE	Status:Active
DUNS: 078722783	+4:	CAGE Code: 6UQE4 DoDAAC:
Expiration Date: Mar 8, 2017	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 205 W Welsh Dr City: Douglassville ZIP Code: 19518-8713	State/Province: PENNSYLVANIA Country: UNITED STATES	
<b>ENTITY</b>	STV-ELLERBE BECKET JV	Status:Active
DUNS: 806871229	+4:	CAGE Code: 50H90 DoDAAC:
Expiration Date: Mar 8, 2017	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 225 PARK AVE S FL 5 City: NEW YORK ZIP Code: 10003-1604	State/Province: NEW YORK Country: UNITED STATES	
<b>ENTITY</b>	STV-URS JOINT VENTURE	Status:Active
DUNS: 831554006	+4:	CAGE Code: 5MPU5 DoDAAC:
Expiration Date: Dec 14, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 225 PARK AVE S FL 5 City: NEW YORK ZIP Code: 10003-0000	State/Province: NEW YORK Country: UNITED STATES	
<b>ENTITY</b>	STV ARCHITECTS INC	Status:Active
DUNS: 002504678	+4:	CAGE Code: 3GFL9 DoDAAC:
Expiration Date: Oct 11, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 205 W WELSH DR City: DOUGLASSVILLE ZIP Code: 19518-8713	State/Province: PENNSYLVANIA Country: UNITED STATES	
<b>ENTITY</b>	STV INCORPORATED	Status:Active
DUNS: 048357735	+4:	CAGE Code: 1CMZ0 DoDAAC:
Expiration Date: Jul 5, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 225 PARK AVE S City: NEW YORK ZIP Code: 10003-1604	State/Province: NEW YORK Country: UNITED STATES	

<b>ENTITY</b> STV ARCHITECTS, P.C.	Status:Active
DUNS: 078491251 +4: CAGE Code: 5M7F9 DoDAAC:	
Expiration Date: Jul 6, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No	
Address: 225 PARK AVE S FL 5 City: NEW YORK State/Province: NEW YORK ZIP Code: 10003-1604 Country: UNITED STATES	
<b>ENTITY</b> STV CONSTRUCTION, INC.	Status:Active
DUNS: 784200201 +4: CAGE Code: 4KPW4 DoDAAC:	
Expiration Date: Jul 6, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No	
Address: 205 WEST WELSH DR City: DOUGLASSVILLE State/Province: PENNSYLVANIA ZIP Code: 19518-8713 Country: UNITED STATES	
<b>ENTITY</b> STV GROUP, INCORPORATED	Status:Active
DUNS: 044520146 +4: CAGE Code: 2N222 DoDAAC:	
Expiration Date: Jul 5, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No	
Address: 205 W WELSH DR City: DOUGLASSVILLE State/Province: PENNSYLVANIA ZIP Code: 19518-8713 Country: UNITED STATES	
<b>ENTITY</b> STV CONSTRUCTION, INC.	Status:Active
DUNS: 602455649 +4: CAGE Code: 4KZJ8 DoDAAC:	
Expiration Date: Jul 6, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No	
Address: 225 PARK AVE S FL 5 City: NEW YORK State/Province: NEW YORK ZIP Code: 10003-1604 Country: UNITED STATES	
<b>ENTITY</b> STV INCORPORATED	Status:Active
DUNS: 121340855 +4: CAGE Code: 1P9D1 DoDAAC:	
Expiration Date: Jul 6, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No	
Address: 7125 AMBAMDADOR RD STE 200 City: BALTIMORE State/Province: MARYLAND ZIP Code: 21244-2708 Country: UNITED STATES	

ENTITY	STV INCORPORATED	Status:Active
DUNS: 106768252	+4:	CAGE Code: 0HAW1 DoDAAC:
Expiration Date: Jul 5, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 205 W WELSH DR		
City: DOUGLASSVILLE	State/Province: PENNSYLVANIA	
ZIP Code: 19518-8713	Country: UNITED STATES	

**SAM Search Results**  
**List of records matching your search for :**

**Search Term : United\* Consulting\***  
**Record Status: Active**

<b>ENTITY</b> [REDACTED] UNITED CONSULTING GROUP, LTD.	Status:Active
DUNS: 614757854    +4:	CAGE Code: 03SV1    DoDAAC:
Expiration Date: Nov 18, 2016    Has Active Exclusion?: No    Delinquent Federal Debt?: No	
Address: 625 HOLCOMB BRIDGE RD City: NORCROSS    State/Province: GEORGIA ZIP Code: 30071-2045    Country: UNITED STATES	
<b>ENTITY</b> [REDACTED] UNITED (EVANGELISTIC) CONSULTING ASSN	Status:Active
DUNS: 168132694    +4:	CAGE Code: 5PK16    DoDAAC:
Expiration Date: May 2, 2017    Has Active Exclusion?: No    Delinquent Federal Debt?: No	
Address: 536 W SIBLEY BLVD STE 1 City: SOUTH HOLLAND    State/Province: ILLINOIS ZIP Code: 60473-1094    Country: UNITED STATES	
<b>ENTITY</b> [REDACTED] UNITED CONSULTING SYSTEMS	Status:Active
DUNS: 044430515    +4:	CAGE Code: 704S0    DoDAAC:
Expiration Date: Sep 13, 2016    Has Active Exclusion?: No    Delinquent Federal Debt?: No	
Address: 2304 MARINERS POINT LN City: SPRINGFIELD    State/Province: ILLINOIS ZIP Code: 62712-9583    Country: UNITED STATES	
<b>ENTITY</b> [REDACTED] S-United, Inc.	Status:Active
DUNS: 785095902    +4:	CAGE Code: 5MZZ8    DoDAAC:
Expiration Date: Jul 14, 2016    Has Active Exclusion?: No    Delinquent Federal Debt?: No	
Address: 1601 Luna Rd City: Carrollton    State/Province: TEXAS ZIP Code: 75006-6431    Country: UNITED STATES	

**SAM Search Results**  
**List of records matching your search for :**

**Search Term : Volkert\***  
**Record Status: Active**

<b>ENTITY</b> Volkert, Inc.	Status:Active
DUNS: 072601123    +4:	CAGE Code: 0DL42    DoDAAC:
Expiration Date: Jun 7, 2017	Has Active Exclusion?: No    Delinquent Federal Debt?: No
Address: 3809 Moffett Rd City: Mobile ZIP Code: 36618-1209	State/Province: ALABAMA Country: UNITED STATES

<b>ENTITY</b> VOLKERT, INC.	Status:Active
DUNS: 831666867    +4:	CAGE Code: 7LGY0    DoDAAC:
Expiration Date: Apr 4, 2017	Has Active Exclusion?: No    Delinquent Federal Debt?: No
Address: 620 OAK HARBOR BLVD STE 103 City: SLIDELL ZIP Code: 70458-8862	State/Province: LOUISIANA Country: UNITED STATES

<b>ENTITY</b> VOLKERT PRECISION TECHNOLOGIES, INC.	Status:Active
DUNS: 175215565    +4:	CAGE Code: 0DK12    DoDAAC:
Expiration Date: Apr 1, 2017	Has Active Exclusion?: No    Delinquent Federal Debt?: No
Address: 22240 96TH AVE City: QUEENS VILLAGE ZIP Code: 11429-1339	State/Province: NEW YORK Country: UNITED STATES

<b>ENTITY</b> VOLKERT, INC.	Status:Active
DUNS: 020313003    +4:	CAGE Code: 55XT9    DoDAAC:
Expiration Date: Jan 19, 2017	Has Active Exclusion?: No    Delinquent Federal Debt?: No
Address: 6225 BRANDON AVE STE 540 City: SPRINGFIELD ZIP Code: 22150-2531	State/Province: VIRGINIA Country: UNITED STATES

ENTITY	VOLKERT, INC.	Status:Active
DUNS: 002683498	+4:	CAGE Code: 773W6 DoDAAC:
Expiration Date: Nov 3, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 3446 Drusilla Ln Ste A		
City: Baton Rouge	State/Province: LOUISIANA	
ZIP Code: 70809-1866	Country: UNITED STATES	

**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
T. Y. Lin International 260 Peachtree Street, Suite 900  Atlanta, GA 30303	5/31/16	2/28/18
<b>SIGNATURE</b>		
		

<p><b>1. Transportation Planning</b></p> <p><input checked="" type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning</p> <p><input type="checkbox"/> 1.02 Planning</p> <p><input type="checkbox"/> 1.03 Aviation Systems Planning</p> <p><input checked="" type="checkbox"/> 1.04 Mass and Rapid Transportation Planning</p> <p><input checked="" type="checkbox"/> 1.05 Alternate System and Corridor Location Planning</p> <p><input type="checkbox"/> 1.06 Unknown</p> <p><input type="checkbox"/> 1.06a NEPA Documentation</p> <p><input type="checkbox"/> 1.06b History</p> <p><input type="checkbox"/> 1.06c Air Studies</p> <p><input type="checkbox"/> 1.06d Noise Studies</p> <p><input type="checkbox"/> 1.06e Ecology</p> <p><input type="checkbox"/> 1.06f Archaeology</p> <p><input type="checkbox"/> 1.06g Freshwater Aquatic Surveys</p> <p><input type="checkbox"/> 1.06h Bat Surveys</p> <p><input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies</p> <p><input type="checkbox"/> 1.08 Airport Master Planning</p> <p><input type="checkbox"/> 1.09 Location Studies</p> <p><input checked="" type="checkbox"/> 1.10 Traffic Studies</p> <p><input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies</p> <p><input type="checkbox"/> 1.12 Major Investment Studies</p> <p><input checked="" type="checkbox"/> 1.13 Non-Motorized Transportation Planning</p>	<p><b>3. Highway Design Roadway (Continued)</b></p> <p><input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation</p> <p><input type="checkbox"/> 3.10 Utility Coordination</p> <p><input type="checkbox"/> 3.11 Architecture</p> <p><input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway)</p> <p><input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians</p> <p><input checked="" type="checkbox"/> 3.14 Historic Rehabilitation</p> <p><input type="checkbox"/> 3.15 Highway Lighting</p> <p><input type="checkbox"/> 3.16 Value Engineering</p> <p><input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure</p>
<p><b>2. Mass Transit Operations</b></p> <p><input checked="" type="checkbox"/> 2.01 Mass Transit Program (Systems) Management</p> <p><input checked="" type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies</p> <p><input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems</p> <p><input checked="" type="checkbox"/> 2.04 Mass Transit Architectural Engineering</p> <p><input checked="" type="checkbox"/> 2.05 Mass Transit Unique Structures</p> <p><input checked="" type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services</p> <p><input checked="" type="checkbox"/> 2.08 Aviation</p> <p><input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing</p>	<p><b>4. Highway Structures</b></p> <p><input checked="" type="checkbox"/> 4.01a Minor Bridges Design</p> <p><input type="checkbox"/> 4.01b Minor Bridge Design CONDITIONAL</p> <p><input checked="" type="checkbox"/> 4.02 Major Bridges Design</p> <p><input type="checkbox"/> 4.03 Complex Bridge</p> <p><input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges)</p> <p><input checked="" type="checkbox"/> 4.05 Bridge Inspection</p>
<p><b>3. Highway Design Roadway</b></p> <p><input checked="" type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design</p> <p><input checked="" type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design including Storm Sewers</p> <p><input checked="" type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas</p> <p><input checked="" type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design</p> <p><input checked="" type="checkbox"/> 3.05 Design of Urban Expressway and Interstate</p> <p><input checked="" type="checkbox"/> 3.06 Traffic Operations Studies</p> <p><input checked="" type="checkbox"/> 3.07 Traffic Operations Design</p> <p><input checked="" type="checkbox"/> 3.08 Landscape Architecture</p>	<p><b>5. Topography</b></p> <p><input type="checkbox"/> 5.01 Land Surveying</p> <p><input type="checkbox"/> 5.02 Engineering Surveying</p> <p><input type="checkbox"/> 5.03 Geodetic Surveying</p> <p><input type="checkbox"/> 5.04 Aerial Photography</p> <p><input type="checkbox"/> 5.05 Aerial Photogrammetry</p> <p><input type="checkbox"/> 5.06 Topographic Remote Sensing</p> <p><input type="checkbox"/> 5.07 Cartography</p> <p><input type="checkbox"/> 5.08 Subsurface Utility Engineering</p>
<p><b>6. Soils, Foundation &amp; Materials Testing</b></p> <p><input type="checkbox"/> 6.01a Soil Surveys</p> <p><input type="checkbox"/> 6.01b Geological and Geophysical Studies</p> <p><input type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation)</p> <p><input type="checkbox"/> 6.03 Laboratory Materials Testing</p> <p><input type="checkbox"/> 6.04a Laboratory Materials Testing</p> <p><input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials</p> <p><input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies</p>	<p><b>8. Construction</b></p> <p><input type="checkbox"/> 8.01 Construction Supervision</p>
<p><b>9. Erosion and Sedimentation Control</b></p> <p><input checked="" type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program</p> <p><input type="checkbox"/> 9.02 Rainfall and Runoff Reporting</p> <p><input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations</p>	