

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## INTERDEPARTMENT CORRESPONDENCE

September 9, 2014

**RFQ #:** 484-071514  
**RFQ Title:** Engineering Design Services—(B2-2014), Contract 3, P.I. #621690-  
**FROM:** Darlene Parker, 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:

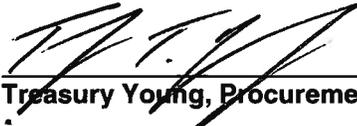
1. **R. K. Shah & Associates, Inc.**
2. **Wolverton & Associates, Inc.**
3. **T.Y. Lin International**
4. **Reynolds, Smith, and Hills, Inc. (RS&H)**
5. **Low Engineering, LLC**

The Selection Committee recommends the selection of the top ranked firm, R.K. Shah & Associates, Inc..

Concurrence with Award from Responsible Division Director:

Certification Procurement Requirements Met:

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

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

DJP:reb

Attachments



# **Georgia Department of Transportation**

## **Request for Qualifications**

**To Provide**

**Engineering Design Services – (B2-2014)**

**RFQ-484-071514**

**Qualifications Due: July 15, 2014**

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

# REQUEST FOR QUALIFICATIONS

## 484-071514

### Engineering Design Services Batch #2 (B2-2014)

#### I. General Project Information

##### A. Overview

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

Contract	Count(ies)	PI/Project #	Project Description
1	Troup	321715-	SR 14/US 29 FM CR 403/Upper Glass Bridge to Old Vernon Rd
2	Fayette	321960-	SR 85 from SR 92 to Grady Avenue
3	Floyd	621690-	SR 101 FM CR 740/Saddle TR to CR 335/Lombardy Way in Rome
4	Richmond	0008356	SR 4/US 1 FM CR 1503/Tobacco Road to CR 95/Meadowbrook Drive
5	Floyd	000400-	SR 101 Widening FM South Rome Bypass to CR 740/McCord Rd
6	Butts	000760-	SR 16 Widen From I-75 to City of Jackson
7	Jeff Davis, Montgomery	0007037	SR 135 @ Altamaha River - TIA
8	Union	0007055	Bridge Replacement on SR 180 at Slaughter Creek
9	Dekalb	0009400	SR 13 From Afton Lane to Shallowford Terrace – Phase II
10	Morgan, Oconee	222560-	SR 24/US 441 Fm Madison Bypass to Just N of Apalachee River/Oconee

This Request for Qualifications (RFQ) seeks to identify potential providers for the Scope of Services for each project/contract listed in Exhibit I. Firms that respond to this RFQ, and are determined by GDOT to be sufficiently qualified, may be deemed eligible, and invited to offer written plan proposals 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 Proposals, 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 **Exhibit I**.

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-484-071514. 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 - Suitability** response.

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

GDOT will request a written proposal 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 written proposal (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 <b>RFQ-484-071514</b>	6/16/2014	-----
b. Deadline for submission of written questions and requests for clarification	6/30/2014	2:00 PM
c. Deadline for submission of Statements of Qualifications	7/15/2014	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 – 20%**

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

- Project Manager education, registration, relevant engineering experience, relevant project management experience, experience in utilizing GDOT specific processes, manuals, or guidance.
- Key Team Leaders' education, registration, relevant technical experience, and relevant experience in utilizing GDOT specific processes, manuals, or guidance.
- Prime Consultant's experience for the previous five (5) years in delivering projects of similar complexity, size, scope, and function.

##### **C. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 30%**

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

- Project Manager Workload
- Workload capacity of Key Team Leader(s)
- Resources dedicated to delivering project
- 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**):

- Technical approach to delivering the project (including design concepts and use of alternative methods).
- 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%**

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 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, Count(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 page maximum for each Key Team Leader identified in Section 7 of each Exhibit I. Respondents submitting more than one page for each Key Team Leader identified will be subject to disqualification.**

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 for the previous five (5) years. 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 subconsultants, who are considered team members. Prime Consultants and their subconsultant 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 subconsultants 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, 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, Count(ies), and Description.

**A. Technical Approach**

Provide any unique technical approaches your firm offers relative to addressing anticipated design concepts, use of any alternative methods for delivery (if applicable), and/or management of the project. Identify any unique challenges of the project and how your firm intends to mitigate these challenges, including quality control, quality assurance procedures. Provide any specific qualifications, skills, knowledge of the project and project area which may uniquely benefit the firm and project.

**This information will be limited to a maximum of three 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 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. 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-484-071514** 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 Oaks  
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 Oaks, e-mail: [koaks@dot.ga.gov](mailto:koaks@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 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-484-071514** 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 Oaks  
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 Oaks, e-mail: [koaks@dot.ga.gov](mailto:koaks@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.

## **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 180 days after the close of the firm's fiscal 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 subconsultant **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. Project Number: STP00-0005-01(020)
2. PI Number: 321715-
3. County: Troup
4. Description: SR 14/US 29 FM CR 403/Upper Glass Bridge to Old Vernon Rd
5. 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 subconsultants, who are considered team members. The Prime Consultant must be prequalified in the Area Class identified below in Section 5.A. The Prime Consultant or subconsultant 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 subconsultants 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 class listed below:

Number	Area Class
3.01	Two-Lane or Multi-lane Rural Roadway 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 Classes
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)
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.12	Hydraulic and Hydrologic Studies (Roadway)
5.08	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

This project includes the widening of SR 14/US 29 from CR 403/Upper Glass Bridge Road to Old Vernon Road, West of LaGrange in Troup County. The Consultant shall provide concept development, 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 (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), National Environmental Policy Act (NEPA) and the GDOT's Environmental Procedures Manual.

Task Order #1 is expected to be traffic analysis, public involvement for stakeholders, determination of logical termini, initial environmental studies, and concept report approval (pending negotiation discussions).

A. Concept Report:

1. Traffic studies.
2. Cost estimates.
3. Concept meeting preparation and attendance.
4. Approved Concept Report.
5. Concept Design Data Book.

B. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports and Assessment of Effects [i.e., Air, Noise, History, Ecology (including I-bat, if required), Archaeology].
2. Determine potential logical termini and submit form for approval.
3. National Environmental Policy Act (NEPA) Document:
  - a) Environmental Assessment (EA).
  - b) One (1) NEPA document reevaluation for Construction.
4. Preparation of a NW23 Section 404 permit application.
5. Aquatic Survey.
6. Stream Buffer Variance.
7. Wetland Mitigation, if required.
8. Preparation of a Vegetative Buffer application.
9. Public Involvement (1 possible detour/PIOH).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).
11. Certification for Right-of-Way.
12. Certification for Let.
13. Prepare for and attend the PFPRs and FFPRs.

C. Preliminary Design:

1. Pavement Evaluation/UST/Soil Survey.
2. Field Surveys (using the guidance provided in the GDOT Survey Manual):
3. Constructability meeting participation.
4. Cost Estimation System (CES) with annual updates.
5. Quality Assurance/Quality Control reviews.
6. Location and Design Report.
7. PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

D. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

E. Final Design:

1. Final Plans, Specifications, and Estimates (PS&E) package.
2. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
3. Transportation Management Plan (TMP) Report.
4. Erosion Control Plans.
5. Quality Assurance/Quality Control reviews.

6. Cost Estimation System (CES) final cost estimate.
7. Amendments and revisions.
8. Final Design Data Book.

F. Construction:

1. Review shop drawings.
2. Use on Construction revisions
3. Site condition revisions.

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

H. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) package, address/respond to comments, and make plan changes.

I. Prepare, reproduce, and distribute preliminary and final roadway plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.

7. Related Key Team Leaders:

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

8. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – December 5, 2014.
- B. Approved Concept Report – December 18, 2015.
- C. Preliminary Field Plan Review – July 28, 2017.
- D. Environmental approval – March 21, 2018.
- E. Right of Way Plans approved – May 17, 2018.
- F. Right of Way authorization – June 15, 2018.
- G. Final Field Plan Review – February 19, 2019.
- H. Final Plans Submitted for Letting – April 8, 2020.
- I. Let Contract to Construction – June 25, 2020.

**EXHIBIT I-2**

## Project/Contract 2

1. Project Number: STP00-0074-02(024)
2. PI Number: 321960-
3. County: Fayette
4. Description: SR 85 from SR 92 to Grady Avenue

## 5. 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 subconsultants, 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 subconsultant 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 subconsultants 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 Classes
3.01	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane Urban Roadway 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 Classes
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)
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.13	Facilities for Bicycles and Pedestrians
3.16	Value Engineering (VE)
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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 6. Scope:

This project includes the widening of SR 85 from SR 92 to Grady Avenue south of the City of Fayetteville in Fayette County. 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 (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), National Environmental Policy Act (NEPA) and the GDOT's Environmental Procedures Manual. The Consultant shall take into consideration the proposed operational improvement project from SR 92 in Fayette County to SR 16 in Coweta County labeled as AR-302 in Plan 2040 Regional Transportation Plan (RTP) when developing the concept and determining logical termini for PI Number 321960-.

Task Order #1 is expected to be survey, traffic analysis, public involvement for stakeholders, and determination of logical termini (pending negotiation discussions).

### A. Concept Report:

1. Traffic studies.
2. Cost estimates.
3. Concept meeting preparation and attendance.
4. Approved Concept Report.
5. Concept Design Data Book.

### B. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports and Assessment of Effects [i.e., Air, Noise, History, Ecology (including I-bat if required), Archaeology].
2. Determine potential logical termini and submit form for approval.
3. National Environmental Policy Act (NEPA) document using Special Studies previously approved:
  - a. Environmental Assessment (EA).
  - b. One (1) NEPA document reevaluation for Construction.
4. Preparation of a NW23 Section 404 permit application.
5. Aquatic Survey.
6. Stream Buffer Variance.
7. Wetland mitigation, if required.
8. Preparation of a Vegetative Buffer application.
9. Public Involvement (1 possible detour/PIOH).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).
11. Certification for Right-of-Way.
12. Certification for Let.
13. Prepare for and attend the PFPRs and FFPRs.

### C. Preliminary Design:

1. Pavement Evaluation/UST/Soil Survey.
2. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Signing and Marking Plans.
  - b. Preliminary Signal Plans, if required.
  - c. Preliminary Staging Plans.
3. Field Surveys (using the guidance provided in the GDOT Survey Manual).
4. Constructability meeting participation.
5. Cost Estimation System (CES) with annual updates.

6. Quality Assurance/Quality Control reviews.
7. Location and Design Report.
8. PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

D. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

E. Final Design:

1. Final Plans, Specifications, and Estimates (PS&E) package.
2. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
3. Transportation Management Plan (TMP) Report.
4. Erosion Control Plans.
5. Quality Assurance/Quality Control reviews.
6. CES final cost estimate.
7. Amendments and revisions.
8. Final Design Data Book.

F. Construction:

1. Review shop drawings.
2. Site condition revisions.

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

H. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) Package, address/respond to comments, and make plan changes.

I. Prepare, reproduce, and distribute preliminary and final roadway plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.

7. Related Key Team Leaders:

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

8. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – December 15, 2014.
- B. Approved Concept Report – October 14, 2015.
- C. Preliminary Field Plan Review – January 30, 2017.
- D. Right of Way Plans Approved – November 15, 2017.
- E. Right of Way Authorization – December 15, 2017.
- F. Final Field Plan Review – April 5, 2019.
- G. Final Plans Submitted for Letting – September 24, 2019.
- H. Let Contract to Construction – December 9, 2019.

**EXHIBIT I-3**

Project/Contract 3

1. Project Number: STP00-0167-01(013)
2. PI Number: 621690-
3. County: Floyd
4. Description: SR 101 FM CR 740/Saddle TR to CR 335/Lombardy Way in Rome
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane urban Roadway Design
3.05	Multi-lane Urban Interstate Limited Access 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
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.13	Facilities for Bicycles and Pedestrians
4.01	Minor Bridge Design
5.01	Land Surveying
5.02	Engineering Surveying
5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

The project would consist of the reconstruction of the SR 101 from CR 740/Saddle Trail to CR 335/Lombardy Way in Rome/Cartersville Highway (PI# 621690-), approximately 2 miles south of downtown Rome in Floyd County, Georgia. The Scope of Services includes preliminary construction plans, bridge plans, right-of-way plans, and final construction plans in accordance with the GDOT Plan Presentation Guide (PPG). All phases of the project should proceed using the guidance established in the Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services.

Task Order #1 is expected to be preliminary plans completion and right-of-way plans completion (pending negotiation discussions).

A. Environmental Document:

1. The Environmental Document is being completed and re-evaluated under PI 632760-.
2. Coordination with the environmental Consultant for PI 632760- is required.

B. Preliminary Design from 20% to completion:

1. Bridge Foundation Investigation (BFI) Report.
2. Pavement Evaluation/UST/Soil Survey.
3. Constructability meeting participation.
4. Cost Estimation System (CES) with annual updates.
5. Quality Assurance/Quality Control reviews.
6. Location and Design Report.
7. PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

C. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

D. Final Design:

1. Final Plans, Specifications, and Estimates (PS&E) package.
2. Final Field Plan Review (FFPR) participation, report, and responses (all plans sets and other information requested by Engineering Services).
3. Transportation Management Plan (TMP) Report, as needed.
4. Erosion Control Plans.
5. Quality Assurance/Quality Control reviews.
6. CES final cost estimate.
7. Amendments and revisions.
8. Final Design Data Book.

E. Construction:

1. Review shop drawings.
2. Site condition revisions.

7. Related Key Team Leaders:

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

8. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – January 15, 2015.
- B. Preliminary Field Plan Review (PFPR) Inspection – July 18, 2016.
- C. Right-of-Way (ROW) Plans approved – April 27, 2017.
- D. Final Field Plan Review (FFPR) Inspection – November 30, 2017.
- E. Final Plans for Letting – May 23, 2019.
- F. Let Contract – August 13, 2019.

**EXHIBIT I-4**

## Project/Contract 4

1. Project Number: CSNHS-0008-00(356)
2. PI Number: 0008356
3. County: Richmond
4. Description: SR 4/US 1 FM CR 1503/Tobacco Road to CR 95/Meadowbrook Drive
5. 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	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane urban Roadway Design
3.03	Multi-Lane Urban Roadway Widening and Reconstruction

B. The **Team** (either the Prime Consultant and/or one or more of their sub consultant 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)
1.09	Location Studies
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.08	Landscape Architecture Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
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
5.08	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)
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 6. Scope:

The project will consist of the widening of SR 4/Deans Bridge Road from Tobacco Road to Meadow Brook Drive in Richmond County. Also included is the widening of existing SR 4 bridges (NB and SB) over Butler Creek. The Scope of Services includes preparation of the concept report, preliminary construction plans, right-of-way plans, and final construction plans in accordance with the GDOT plan presentation guide. The Scope of Services also includes database preparation, environmental documentation, and permitting as needed.

All phases of the project should proceed using the guideline established in the Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services. All deliverables shall be in accordance with the Plan Development Process (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), National Environmental Policy Act (NEPA), GDOT's Environmental Procedure Manual and all applicable design guidelines, including but not limited to the Department's Manual of Guidance (MOG), American Association of State Highway and Transportation Officials's (AASHTO) Green Book, Roadside Design guide, Highway Capacity Manual, and GDOT's Standard Specification and Standards & Details, GDOT's Design Policy Manual, and GDOT's Bridge Design Manual.

Task Order #1 is expected to be survey, traffic analysis and public involvement for stakeholders (pending negotiations discussions).

### A. Concept Report:

1. Field Surveys (using the guidelines provided in GDOT Survey Manual).
2. Traffic studies (to include, but not limited to pedestrian/hybrid beacons and crash data).
3. Cost estimates.
4. Initial Concept meeting preparation and attendance.
5. Concept meeting preparation, attendance and documentation.
6. Approved Concept Report.
7. Concept Design Data book.

### B. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports and Assessment of Effects [i.e., Air, Noise, History, Ecology (including I-bat), Archeology].
2. National Environmental Policy Act (NEPA) documents.
3. Preparation of 404 permit application.
4. Stream Buffer Variance.
5. Wetland Mitigation.
6. Preparation of a Vegetative Buffer application.
7. Public Involvement (including but not limited to Public Information Open House (PIOH) and Public Hearing Open House PHOH):
  - a. Multi-lingual PIOH and PHOH (Provide translators).
  - b. Hold stakeholders' meeting.
  - c. Plan and coordinate with mass transit (Marta and etc.).
8. Prepare for and attend the PFPRs, FFPR and constructability reviews.
9. Certification for Right-of-Way.
10. Environmental re-evaluation, as necessary.
11. Certification for Let

### C. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge/Wall Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Signal Plans.

- d. Preliminary Staging.
- e. Preliminary Photometric layout.
- f. Subsurface Utility Engineering (SUE) Plans.
- g. Municipal Separate Storm Sewer System (MS4) design.

2. Prepare design exceptions and design variances reports.
3. Constructability meeting participation.
4. Cost estimation with annual updates.
5. Quality Assurance/Quality Control reviews.
6. Location and Design Report.
7. PFPR participation, report, and responses (all plan sets and other information requested by Engineering Services).
8. Attend other field reviews as necessary.

D. Right-of-Way Plans:

1. Coordinate field review of Right-of-Ways and Staking.
2. Revise Plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.
4. Prepare and attend property owners' meeting.

E. Final Design:

1. Complete final Road Plans, including but not limited to:
  - a. Final Bridge/Wall Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Signal Plans.
  - d. Final Staging Plans.
  - e. Final Lighting Plans.
  - f. 2<sup>nd</sup> Submission Utility Plans.
  - g. Final Municipal Separate Storm Sewer System (MS4) design.
  - h. Erosion Control Plans.
2. FFPR participation, report and responses (all plan sets and other information (Requested by Engineering Services)).
3. Quality Assurance /Quality Control reviews.
4. Corrected FFPR plans.
5. Cost Estimation System (CES) final cost estimate.
6. Final Plans, Specifications, and Estimates (PS&E) package.
7. Amendments and revisions.
8. Final Design Data Book.

F. Construction:

1. Use on Construction revisions.
2. Review shop drawings.
3. Site condition revisions.
4. Respond to erosion control issues during Construction.
5. Answer Construction field questions.

G. Quality Assurance/Quality Control reviews for all deliverables.

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

I. Prepare, reproduce and distribute Preliminary Field Plan Reviews (PFPR) and Final Field Plan Review (FFPR) package, address/respond comments, and make plan changes.

- J. Prepare, reproduce and distribute Preliminary and Final Plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.
7. Related Key Team Leaders:
- A. Roadway Design Lead.
  - B. Bridge Design Lead.
  - C. NEPA Lead.
8. An accelerated schedule is required. The proposed schedule for milestone dates is as follows:
- A. Preliminary Engineering (PE) Notice to Proceed – January 5, 2015.
  - B. Concept Development Summary- March 7, 2016.
  - C. Preliminary Field Plan Review (PFPR) Inspection – October 5, 2017.
  - D. Right-Of- Way (ROW) Plans approved – April 6, 2018.
  - E. Final Field Plan Review (FFPR) Inspection – April 4, 2019.
  - F. Final Plans for Letting – July 5, 2019.
  - G. Let Contract – October 6, 2019.

**EXHIBIT I-5**

## Project/Contract 5

1. Project Number: STP00-0000-00(400)
2. PI Number: 0000400
3. County: Floyd
4. Description: SR 101 Widening FM South Rome Bypass to CR 740/McCord Rd
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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 Classes
3.02	Two-Lane or Multi-lane urban Roadway Design
3.05	Multi-lane Urban Interstate Limited Access 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 Classes
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.13	Facilities for Bicycles and Pedestrians
4.01	Minor Bridge Design
5.01	Land Surveying
5.02	Engineering Surveying
5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

The proposed project would consist of the reconstruction and rehabilitation of the SR 101 widening from South Rome Bypass to CR 740/McCord Road/Cartersville Highway Interchange (PI# 0000400) for approximately 3.1 miles. The Scope of Services includes preliminary construction plans, bridge plans, right-of-way plans, and final construction plans in accordance with the GDOT's Plan Presentation Guide (PPG). All phases of the project should proceed using the guidance established in the Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services.

Task Order #1 is expected to be preliminary plans completion and right-of-way plans completion (pending negotiation discussions).

- A. Environmental Document:
  - 1. The Environmental Document is being completed and re-evaluated under P.I. 632760-.
  - 2. Coordination with the environmental Consultant for P.I. 632760- is required.
- B. Preliminary Design from 20% to completion:
  - 1. Bridge Foundation Investigation (BFI) Report.
  - 2. Pavement Evaluation/UST/Soil Survey.
  - 3. Constructability meeting participation.
  - 4. Cost Estimation System (CES) with annual updates.
  - 5. Quality Assurance/Quality Control reviews.
  - 6. Location and Design Report.
  - 7. Preliminary Field Plan Review (PFPR) participation, report, and responses (all plans sets and other information requested by Engineering Services).
- C. Right-of-Way Plans:
  - 1. Coordinate field review of Right-of-Way Plans and Staking.
  - 2. Revise plans and deliver final Right-of-Way Plans.
  - 3. Right-of-Way revisions during acquisition.
- D. Final Design:
  - 1. Final Plans, Specifications, and Estimates (PS&E) package.
  - 2. FFPR participation, report and responses (all plans sets and other information requested by Engineering Services).
  - 3. Transportation Management Plan (TMP) Report as needed.
  - 4. Erosion Control Plans.
  - 5. Quality Assurance/Quality Control reviews.
  - 6. Cost Estimation System (CES) final cost estimate.
  - 7. Amendments and revisions.
  - 8. Final Design Data Book.
- E. Construction:
  - 1. Review shop drawings.
  - 2. Site condition revisions.
- 7. Related Key Team Leaders:
  - A. Roadway Design Lead.
  - B. Bridge Design Lead.
  - C. NEPA Lead.
- 8. The proposed schedule for milestone dates is as follows:
  - A. Preliminary Engineering (PE) Notice to Proceed – January 15, 2015.
  - B. Preliminary Field Plan Review (PFPR) Inspection – July 18, 2016.
  - C. Right-of-Way (ROW) Plans approved – April 27, 2017.
  - D. Final Field Plan Review (FFPR) inspection – November 30, 2017.
  - E. Final Plans for Letting – May 23, 2019.
  - F. Let Contract – August 13, 2019.

**EXHIBIT I-6**

## Project/Contract 6

1. Project Number: STP00-0000-00(760)
2. PI Number: 0000760
3. County: Butts
4. Description: SR 16 Widen FM I-75 to City of Jackson
5. 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 subconsultants, who are considered team members. The Prime Consultant must be prequalified in the Area Class identified below in Section 5.A. The Prime Consultant or subconsultant 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 subconsultants 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	Two-Lane or Multi-lane Rural Roadway 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 Classes
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)
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.12	Hydraulic and Hydrological Studies (Roadway)
3.16	Value Engineering (VE)
5.08	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

This project includes the widening of SR 16 from I-75 to the City of Jackson in Butts County. The Consultant shall provide concept development and development of the environmental document including all required special studies to carry the project to an approved concept report. All required engineering studies are considered part of the Scope of Services. All deliverables shall be in accordance with the Plan Development Process (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), NEPA and the GDOT Environmental Procedures Manual. The scope of the project shall include an analysis of the project area and corridor and any required field work in order to facilitate development of the project through an approved Concept Report and determination of logical termini.

Task Order #1 is expected to be traffic analysis, public involvement for stakeholders, approval of logical termini, Value Engineering (VE) Study, initial environmental studies, concept approval (pending negotiation discussions).

A. Concept Report:

1. Traffic studies.
2. Cost estimates.
3. Prepare concept layouts and alignment alternatives.
4. Initial Concept meeting preparation and attendance.
5. Approved Concept Report.
6. Concept Design Data Book.
7. Concept meeting preparation and attendance.
8. Perform a Value Engineering (VE) study, if warranted.
9. Determine potential logical termini and submit form for approval.

B. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports [i.e., Air, Noise, History, 4(f) resources, cemeteries, ecology (including I-bat if required), potential archaeological sites].
2. Determine potential logical termini and submit form for approval.
3. Determine if Individual permit is required and prepare a Practical Alternatives Report for approval.
4. Prepare for and attend a Public Information Open House (PIOH) if warranted.

7. Related Key Team Leaders:

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

8. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – December 19, 2014.
- B. Value Engineering Study – June 5, 2015.
- C. Public Information Open House – April 15, 2016.
- D. Approved Concept Report – May 25, 2016.

**EXHIBIT I-7**

## Project/Contract 7

1. Project Number: CSBRG-0007-00(037)
2. PI Number: 0007037
3. Counties: Jeff Davis, Montgomery
4. Description: SR 135 @ Altamaha River - TIA
5. 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 subconsultants, 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 subconsultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit the "Notice of Professional Consultant Qualifications" for the Prime Consultant and all subconsultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The Notice 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 Classes
3.01	Two-Lane or Multi-lane Rural Roadway Design
4.01	Minor Bridge Design
4.04	Hydraulic & Hydrological Studies (Bridges)

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 Classes
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, & Community Value Studies
1.09	Location Studies
3.01	Two-Lane or Multi-lane Rural Roadway Design
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Bicycle and Pedestrian Facility 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
6.03	Hydraulic and Hydrologic Studies (Soils & Foundation)
9.01	Erosion, Sedimentation, and Pollution Control Plan
9.03	Field Inspection for Erosion Control

## 6. Scope:

The proposed project would replace the bridge on SR 135 over Altamaha River in Jeff Davis/Montgomery Counties. The Scope of Services for this project will include 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 phases of this project should proceed using the guidance established in the GDOT Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services.

Task Order #1 is expected to be survey and concept (pending negotiation discussions).

### A. Concept Report:

#### 1. Complete Field Surveys (using the guidance provided in the GDOT Survey Manual):

- a. Provide survey database.
- b. Staking for bridge inspection.
- c. Staking for Right-of-Way acquisition.

2. Complete traffic studies.
3. Complete cost estimates.
4. Prepare for and attend detour meeting and prepare Detour Report.
5. Prepare for Concept meeting, attend, and document.
6. Complete approved Concept Report.
7. Prepare Concept Design Data Book.

### B. Environmental Document to include a schedule and schedule updates in Primavera and T-PRO:

#### 1. Complete all necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, Archaeology):

- a. Conduct Noise Survey and prepare reports (including Noise Barrier Analysis, if needed).
- b. Conduct Air Survey and prepare reports.

#### c. Conduct Ecology Survey and prepare reports:

- 1) Combined Ecology Resources/Assessment of Effects Report.
- 2) Protected Species Survey and Report (two seasonal surveys, one report).
- 3) Aquatic Survey and Report (mussels).
- 4) Biological Assessment for Formal Section 7 (if necessary).

- d. Conduct Archeological Survey (Phase I) and prepare reports or Short Form.
- e. Conduct Historic Resource Survey and prepare reports.
- f. Prepare Cultural Resources Assessment of Effects (AOE).
- g. Prepare agency coordination.
- h. Section 4(f) Evaluation (if necessary). Or obtain de minimis concurrence (if necessary).
- i. Transmittal letters for all reports and application packages.
- j. Prepare environmental commitments table.
- k. Prepare special provisions, as needed.

2. Prepare National Environmental Policy Act (NEPA) documents.
3. Prepare a 404 permit application package (General).
4. Prepare a Vegetative Buffer application package.

5. Conduct Public Involvement including preparation of any necessary displays/documentation and attending public meetings:
  - a. All activities associated with a Public Information Open House (PIOH) or Detour Open House, including attending the meeting and the dry run and preparing the following materials: legal advertisement, PIOH handout, synopsis, summary of comments, and comment response letters(if necessary).
  - b. Targeted public outreach activities including the preparation and distribution of project flyers (if necessary).
6. Conduct all Quality Assurance/Quality Control reviews.
7. Attend and document minutes for additional meetings to discuss progress or issues.
8. Prepare for and attend the PFPR and FFPR:
  - a. Prepare PFPR/FFPR information for Environmental Resource Impact Table (ERIT).
  - b. Preparation for and attendance of Field Plan Reviews (FPR) (Preliminary and Final) including:
    - 1) Prepare Environmental Resource Impact Table (ERIT) and other materials for Field Plan Reviews.
    - 2) Attend Field Plan Reviews.
    - 3) Review FPR Reports and provide written responses to any environmental comments.
9. Prepare certification for Right-of-Way.
10. Updated surveys due to age, if needed.
11. Prepare No-change/change Categorical Exclusion (CE) reevaluation for Construction authorization.
12. Two (2) NEPA document reevaluations.
13. Prepare two (2) certifications - one (1) for ROW authorizations and one (1) for Construction Letting authorization.
14. Two (2) Ecology addenda, including one (1) resurvey.
15. Prepare certification for Let.

C. Preliminary Design:

1. Complete approved Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Staging Plans.
  - d. Preliminary Erosion Sedimentation and Pollution Control Plan (ESPCCP).
  - e. Preliminary Utility Plans.
2. Prepare Bridge Hydraulic Study.
3. Prepare Bridge Foundation Investigation (BFI) Report.
4. Prepare Soil Survey.
5. Prepare for and attend Constructability review.
6. Prepare cost estimation with annual updates.
7. Complete Quality Assurance/Quality Control reviews.
8. Prepare Location and Design Report.
9. Attend PFPR, prepare report and responses (all plans sets and other information requested by Engineering Services).

D. Utility Plans:

1. Prepare existing Utility Plans.
2. Provide 1<sup>st</sup> submission plans to the District's Utilities Office.

3. Coordinate with District Utilities Office to provide prints as needed to include but not limited to Preliminary Plans, Final Plans, Use on Construction, and others.
4. Utility or design changes/revisions during utility construction.

E. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

F. Final Design:

1. Complete final plans including but not limited to roadway design, bridge design, and request FFPR.
2. Attend FFPR, prepare report, and responses (all plans sets and other information requested by Engineering Services).
3. Prepare Final Plans, Specifications, and Estimates (PS&E) package.
4. Prepare approved Erosion Control Plans.
5. Complete Quality Assurance/Quality Control reviews (FFPR & Final).
6. Prepare Cost Estimation System (CES) final cost estimate.
7. Prepare amendments and revisions.
8. Prepare and submit Final Design Data Book.

G. Construction:

1. Review shop drawings.
2. Prepare site condition revisions.

7. Related Key Team Leaders:

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

8. The proposed schedule for milestone dates is as follows:

- A. PE Notice to Proceed – December 19, 2014.
- B. Concept Report Approval – October 11, 2015.
- C. Approved Environmental Document – August 18, 2017.
- D. PFPR Inspection – February 7, 2017.
- E. Right-of-Way Plans Approved – October 16, 2017.
- F. FFPR Inspection – May 11, 2018.
- G. Final Plans for Letting – October 26, 2018.
- H. Let Contract – January 15, 2019.

9. Available Information:

- A. Design traffic.
- B. Bridge Inspection Reports.
- C. Existing bridge plans.

10. Assumptions:

- A. Bridge to be replaced, not widened.
- B. On-site detour or off-site detour required (to be determined during concept).
- C. Coast Guard/Navigable Waterway permit required, coordination with Bridge Office required.

**EXHIBIT I-8**

## Project/Contract 8

1. Project Number: CSBRG-0007-00(055)
2. PI Number: 0007055
3. County: Union
4. Description: Bridge Replacement on SR 180 at Slaughter Creek
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane Rural Roadway Design
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)
3.12	Hydraulic and Hydrological Studies (Roadway)
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

6. 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 (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), National Environmental Policy Act (NEPA) and the GDOT's 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 with Forest Services & DNR, History & Ecology Survey Reports, initial concept team meeting, and concept team meeting (pending negotiation discussions).

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, Archaeology).
2. National Environmental Policy Act (NEPA) documents:
  - a. Categorical Exclusion.
  - b. One NEPA document reevaluation for Construction.
3. Preparation of a NW23 Section 404 permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Public Involvement (1 possible detour/PIOH.)
9. Prepare for and attend the PFPR and FFPR.
10. Certification for Right-of-Way.
11. Certification for Let.

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 Signal Plans.
  - d. Preliminary Communication Plans.
  - e. Preliminary Staging Plans.
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 Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

E. Final Design:

1. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
2. Erosion Control Plans.
3. Quality Assurance/Quality Control reviews.
4. Corrected FFPR plans.
5. CES final cost estimate.
6. Final Plans, Specifications, and Estimates (PS&E) package.
7. Amendments and revisions.
8. Errors and omissions.
9. Final Design Data Book.

F. Construction:

1. Use on Construction revisions.
2. Review shop drawings.
3. Site condition revisions.

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

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

I. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) package, address/respond to comments, and make plan changes.

J. Prepare, reproduce, and distribute preliminary and final bridge and roadway plans and all supporting disciplines (signing and marking, erosion control, R/W, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.

7. Related Key Team Leaders:

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

8. An accelerated schedule is required. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – February 2, 2015.
- B. Preliminary Field Plan Review (PFPR) Inspection – June 1, 2017.
- C. Right-of-Way (ROW) Plans approved – June 11, 2017.
- D. Final Field Plan Review (FFPR) Inspection – September 6, 2018.
- E. Final Plans for Letting – December 18, 2018.
- F. Let Contract – March 8, 2019.

**EXHIBIT I-9**

## Project/Contract 9

1. Project Number: CSSTP000900400
2. PI Number: 0009400
3. Count: DeKalb
4. Description: SR 13 From Afton Ln to Shallowford Terrace – Phase II
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane urban Roadway Design
3.03	Multi-Lane Urban Roadway Widening and Reconstruction

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)
1.09	Location Studies
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
3.15	Highway Lighting
4.01	Minor Bridge Design
5.01	Land Surveying
5.02	Engineering Surveying
5.03	Geodetic Surveying
5.04	Aerial Photography
5.05	Photogrammetry
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)
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 6. Scope:

This project includes pedestrian lighting, adding a raised median in the existing two way left turn lane, and upgrading existing or adding new sidewalk to meet Americans with Disability Act (ADA) standards while minimizing structural work, right-of-way and utility impacts. In addition, multiple pedestrian hybrid beacons are proposed on this project along with mid-block pedestrian refuge/crossing islands. The Consultant shall provide concept development, field surveys, database enhancements and public involvement activities, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge/wall 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 (PDP), Electronic Data Guidelines (EDG) Plan Presentation Guide (PPG), NEPA, GDOT's Environmental Procedures Manual and all applicable design guidelines including, but not limited to Department's Manual of Guidance (MOG), American Association of State Highway and Transportation Officials (AASHTO) Green Book, Roadside Design Guide, Highway Capacity Manual, GDOT's Standard Specification and Standards & Details, GDOT's Design Policy Manual, and GDOT's Bridge Design Manual.

Task Order #1 is expected to be survey, traffic analysis and public involvement for stakeholders (pending negotiation discussions).

### A. Concept Report:

1. Field Surveys (using the guidance provided in the GDOT Survey Manual).
2. Traffic studies (to include but not limited to pedestrian/hybrid beacons and crash data).
3. Cost estimates.
4. Initial Concept meeting preparation and attendance..
5. Concept meeting preparation, attendance and documentation.
6. Approved Concept Report.
7. Concept Design Data Book.

### B. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, Archaeology).
2. NEPA documents.
3. Preparation of 404 permit application.
4. Stream Buffer Variance.
5. Wetland Mitigation.
6. Preparation of a Vegetative Buffer application.
7. Public Involvement (including but not limited Public Information Open House (PIOH) and Public Hearing Open House (PHOH):
  - a. Multi-lingual PIOH and PHOH (Provide translators).
  - b. Hold Stakeholder's meetings.
  - c. Plan and coordinate with mass transit (MARTA and etc.).
8. Prepare for and attend the Preliminary Field Plan Review (PFPR), Final Field Plan Review (FFPR) and Constructability review.
9. Certification for Right-of-Way.
10. Environmental re-evaluations as necessary.
11. Certification for Let.

C. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge/Wall Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Signal Plans.
  - d. Preliminary Staging Plans.
  - e. Preliminary Photometric Layout.
  - f. Subsurface Utility Engineering (SUE) Plans.
  - g. Municipal Separate Storm Sewer System (MS4) design.
2. Prepare design exceptions and Design Variances Reports.
3. Constructability meeting participation.
4. Cost estimation with annual updates.
5. Quality Assurance/Quality Control reviews.
6. Location and Design Report.
7. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
8. Attend other field reviews as necessary.

D. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisitions.
4. Prepare for and attend property owners' meeting.

E. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge/Wall Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Signal Plans.
  - d. Final Staging Plans.
  - e. Final Lighting Plans.
  - f. 2<sup>nd</sup> Submission Utility Plans.
  - g. Final MS4 design.
  - h. Erosion Control Plans.
2. FFPR participation , report, and responses(all plans sets and other information requested by Engineering Services).
3. Quality Assurance/Quality Control reviews.
4. Corrected FFPR Plans.
5. Cost Estimation System (CES) final cost estimate.
6. Final Plans, Specifications, and Estimates (PS&E) Package.
7. Amendments and revisions.
8. Final Design Data Book.

F. Construction:

1. Use on Construction revisions.
2. Review shop drawings.
3. Site condition revisions.
4. Respond to erosion control issues during construction.
5. Answer Construction field questions.

G. Quality Assurance/Quality Control reviews for all deliverables.

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

I. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) package, address/respond to comments, and make plan changes.

J. Prepare, reproduce, and distribute preliminary and final roadway plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.

7. Related Key Team Leaders:

- A. Roadway Design Lead.
- B. NEPA Lead.
- C. Public Involvement Lead.

8. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – January 15, 2015.
- B. Preliminary Field Plan Review (PFPR) Inspection – October 21, 2015.
- C. Right-of-Way (ROW) Plans approved – January 13, 2016.
- D. Final Field Plan Review (FFPR) Inspection – September 28, 2016.
- E. Final Plans for Letting – January 27, 2017.
- F. Let Contract – April 13, 2017.

**EXHIBIT I-10**

## Project/Contract 10

1. Project Number: EDS00-0441-00(042)
2. PI Number: 222560-
3. Counties: Morgan, Oconee
4. Description: SR 24/US 441 FM Madison Bypass To Just N Of Apalachee Riv/Ocone
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane urban Roadway 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)
1.09	Location Studies
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
3.16	Value Engineering (VE)
4.01	Minor 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
5.08	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 6. Scope:

The project will consist of the Widening of SR 24/US 441 from the Madison Bypass to just North of the Apalachee River (PI #222560-). Also included in this widening will be the construction of three (3) bridges: SR 24 over Hard Labor Creek, Big Sandy Creek and the Apalachee River. The Scope of Services includes concept validation and revisions as needed, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, right-of-way plans (including revisions), erosion control plans, staging plans, final bridge plans, and final construction plans in accordance with the GDOT Plan Presentation Guide (PPG). The scope of the project also includes the environmental document completion for the following projects PI #s 222560- & 122660-. PI #122660- is being designed under a separate contract and coordination with that Consultant will be required. A citizen advisory committee is anticipated for this project and meetings will be required as part of the environmental process.

- PI #222560- SR 24/US 441 from Madison Bypass to just north of the Apalachee River/Ocone
- PI #122660- SR 24/US 441 from north of the Apalachee River to the Watkinsville Bypass

All phases of the project should proceed using the guidance established in the Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services.

Task Order #1 is expected to be field survey, traffic analysis and public involvement for stakeholders (pending negotiation discussions).

### A. Concept Development:

1. Validate current Concept Report.
2. Revise Concept Report, if necessary.

### B. Database Preparation:

1. Field Surveys (using the guidance provided in the GDOT Survey Manual).
2. Digital Terrain Model (DTM)/Top for all obscure areas within the projects survey limits.
3. Drainage structure locations and invert elevations.
4. Property resolution should be performed for each parcel within the survey limits.
5. All information should be submitted in the Inroads/Microstation V 8i format.

### C. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports and Assessment of Effects [i.e., Air, Noise, History, Ecology (including I-bat), Archaeology].
2. National Environmental Policy Act (NEPA) Document. Using Special Studies previously approved:
  - a. Environmental Assessment (EA).
  - b. NEPA document reevaluation:
    - 1) PI 222560- for Right-of-Way, if necessary.
    - 2) PI 222560- for Construction.
    - 3) PI 122660- for Right-of-Way.
    - 4) PI 122660- for Construction.
3. Prepare for and attend the Preliminary Field Plan Reviews (PFPRs) and Final Field Plan Reviews (FFPRs) for both projects.

### D. Preliminary Design:

1. Bridge Foundation Investigation (BFI) Report.
2. Pavement Evaluation/UST & Monitoring wells/Soil Survey.
3. Bridge Hydraulic Study.
4. Preliminary Bridge Layouts.

5. Complete Preliminary Roadway Plans, including but not limited to:

- a. Preliminary Bridge Plans.
- b. Preliminary Signing and Marking Plans.
- c. Preliminary Signal Plans.
- d. Preliminary Communication Plans.
- e. Preliminary Staging Plans.

6. Pavement type selection.

7. Constructability meeting participation.

8. Cost Estimation System (CES) with annual updates.

9. Quality Assurance/Quality Control reviews.

10. Location and Design Report.

11. PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

E. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

F. Final Design:

1. Final Plans, Specifications, and Estimates (PS&E) package.

2. Final Field Plan Review (FFPR) participation, report, and responses (all plans sets and other information requested by Engineering Services).

3. Transportation Management Plan (TMP) Report.

4. Final bridge plans.

5. Quality Assurance/Quality Control reviews.

6. Cost Estimation System (CES) final cost estimate.

7. Amendments and revisions.

8. Final Design Data Book.

G. Construction:

1. Review shop drawings.
2. Site condition revisions.

H. Quality Assurance/Quality Control 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).

J. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) Package, address/respond to comments, and make plan changes.

K. Prepare, reproduce, and distribute preliminary and final bridge and roadway plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.

7. Related Key Team Leaders:

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

8. Available Information:

A. Concept Report:

1. Approved Concept Report:

- a. PI #222560-
- b. PI #122660-

2. Revised Concept Report for PI #122660-

3. Concept layouts.

B. Database Preparation:

- 1. Mapping.
- 2. Survey control package.

C. All previous completed environmental studies.

9. An accelerated schedule is required. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – January 15, 2015.
- B. Preliminary Field Plan Review (PFPR) Inspection – December 18, 2016.
- C. Right-of-Way (ROW) Plans approved – September 27, 2017.
- D. Final Field Plan Review (FFPR) Inspection – August 15, 2018.
- E. Final Plans for Letting – December 15, 2019.
- F. Let Contract – March 15, 2020.

**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 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

Contracting Entity/Respondent: \_\_\_\_\_

Address: \_\_\_\_\_

Solicitation No./Contract No. : **RFQ-484-071514**

Solicitation/Contract Name: **Engineering Design Services – Batch #2 (B2-2014)**

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

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

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

\_\_\_\_\_  
E-Verify/Company Identification Number

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

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

\_\_\_\_\_  
Date

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

\_\_\_\_\_  
Printed Name of Authorized Officer or Agent

SUBSCRIBED AND SWORN  
BEFORE ME ON THIS THE

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

[NOTARY SEAL]

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

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





ATTACHMENT 1

Submittal Formats for Engineering Design Services – Batch #2 (B2-2014)

	# of Pages Allowed
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	-> Excluded
b. Primary office to handle project and staff description of office and benefits of office	
c. Narrative on Additional Resources Areas and Ability	1
2. Project Manager Commitment Table	-> Excluded
3. Key Team Leaders Project Commitment Table	-> Excluded

**ADDENDUM NO. 1**

**ISSUE DATE: July 3, 2014**

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

**RFQ-484-071514: Engineering Design Services (B2-2014)**

**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.

**NOTE: Because of the changes to Exhibits I-1 through I-10 in the RFQ, as altered in this Addendum, signed acknowledgment of this addendum (this page) MUST be attached to your PROPOSAL.**

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.	Page 14 of the Batch 2 RFQ (RFQ-484-071514), please clarify:  a. Is Treasury Young the CPO?  b. Is there a standard form for this?  c. Is this new (I don't remember this from last year)?  d. Does this just mean employed by our firm <i>in Georgia</i> ? It's possible that we have former GDOT employees somewhere else that I don't know about.	a. Yes.  b. Yes.  c. No.  d. Current list of all former Department employees employed by the firm refers to ALL that are applicable. The form is not required at this time to respond to the RFQ solicitation.

2.	<p>a. Are the existing files available to view at your office, such as preliminary plans and other displays for the contracts in the RFQ?</p> <p>b. Can GDOT post the available concept reports and plans previously completed for any of the contracts for which these exist so we can review them?</p>	<p>Question #2, items a &amp; b, available project files can be accessed on the GDOT Public Downloads page. Project folders are identified by Project PI Numbers: Access the website using the following link:</p> <p><a href="http://mydocs.dot.ga.gov/info/publicdownloads/Downloads/Forms/AllItems.aspx">http://mydocs.dot.ga.gov/info/publicdownloads/Downloads/Forms/AllItems.aspx</a></p> <p>Instructions:</p> <p>A. Expand the "Transportation Services Procurement" folder.</p> <p>B. Left Click Arrow on RFQ-484-071514- Available Project Files to expand folder.</p> <p>C. Highlight the appropriate PI Number folder (all files in this folder will appear at the bottom of the dialogue box).</p> <p>D. Select and open the desired file(s).</p>
3.	<p>Are the PE budgets listed in the PCSR for each project available for use or have those numbers been adjusted since their original authorization dates?</p>	<p>PE budget information will not be made available, not needed to submit Statement of Qualifications.</p>
4.	<p>To clarify, on page 8 at the top, Can Item B. Primary Office be 1 full page and Item C. Additional Resource Areas and Ability be 1 page as well. Your last page (page 50), indicates both together are 1 page.</p>	<p>Page 8 of RFQ, Item b. Primary Office and Item c. Narrative on Additional Resource Areas and Ability are grouped together to occupy one (1) page only.</p>
5.	<p>Do all Key Team Leaders have to be from the Prime Consultant or are we permitted to use a subconsultant?</p>	<p>No. Key Team Leaders are determined by the Prime Consultant, can be from the Prime's firm or their subconsultant's team.</p>
6.	<p>Why is 3.16 required of the team for some of these contracts? Doesn't Engineering Services use independent VE teams for the VE study?</p>	<p>Value Engineering, Area Class 3.16 will be removed from Exhibits I-1 through I-10. See Revised Exhibits below.</p>
7.	<p>None of the 10 contracts include area class 3.10 Utility Coordination. Contract Scopes for 1-1,1-2, 1-3, 1-4, 1-5, 1-7, 1-8, 1-9, &amp; 1-10 all indicate final construction plans in there scope. Should 3.10 Utility Coordination services be added?</p>	<p>No. Area Class 3.10 Utility Coordination is not necessary for Exhibits I-1 through I-10.</p>
8.	<p>Contract Scopes for I-4 (PI # 0008356), I-5 (PI #0000400), I-7 (PI #0007037), I-8 (PI #0007055), 1-9 (PI #0009400), &amp; 1-10 (PI #222560-) indicate services that carry the project through final construction plans. However, they all suggest that Task Order #1 is a diminished scope. Please define the actual scope of these contracts.</p>	<p>The Scope of Services identified for the Exhibits are the complete scope that will added to the Master Contract. The expected scope for Task Order #1 is established only to begin the project. Other Task Orders will be issued later to cover additional scope identified in the Master Contracts.</p>

9.	Exhibit I-1 - Bridge plans have been included as part of the scope, however bridge design has not been included within the prequalification list. Will bridge design be required?	<b>Exhibit I-1, PI #321715-:</b> No. There is no bridge, preliminary bridge plans will be removed from the scope. See Revised Exhibit I-1 below.
10.	Contract I-1 indicates Preliminary Plans to include Field Surveys, but 5.01, 5.02, & 5.03 are not required area classes for the contract. Should they be added?	<b>Exhibit I-1, PI #321715-:</b> No. Survey to be completed in-house by District 3.
11.	Exhibit I-1 - It appears that survey services will be required for this project; however surveying is not included as a prerequisite. Will surveying be required?	<b>Exhibit I-1, PI #321715-:</b> No. Survey to be completed in-house by District 3.
12.	Exhibit I-1 – the schedule has 14 months between FFPR and letting submittal. Was this intentional?	<b>Exhibit I-1, PI #321715-:</b> Yes, additional time allows Right-of-Way parcels to be acquired.
13.	Exhibit I-2 - Bridge plans have been included as part of the scope, lists hydro and structures; however bridge design has not been included within the prequalification list. Will bridge design be required?	<b>Exhibit I-2, PI #321960-:</b> No. There are no bridges on this project. See Revised Exhibit I-2 below.
14.	Please clarify the length of project for Contract 2, PI 321960 in Fayette County. According to the Preconstruction Status Report for PI 321960 the length of project is 5.7 miles. The description of the project in the RFQ when measured is approximately 0.8 miles.	<b>Exhibit I-2, PI # 321960-:</b> The length will be 0.8 miles.
15.	Contract 3 - Requires 3.05 Urban Interstate Widening prequal – is this really necessary for this corridor?	<b>Exhibit 1-3, PI #621690-:</b> Yes.
16.	Exhibit I-3 - Based on a preliminary review of the project, it does not appear that there is a bridge within the construction limits. Please confirm that 4-01, Minor Bridge Design, will be required for this contract.	<b>Exhibit 1-3, PI #621690-:</b> The Department will keep Area Class 4.01 on this project for a subconsultant if structures are required.
17.	Contract 3, Are there any existing bridges/culverts in this alignment?	<b>Exhibit I-3, PI # 621690-:</b> No, but there may be a need to add them under a new alignment.
18.	Contract 3 – On page 22 under Item 7 list NEPA as a Key Lead, however, NEPA is not included as a prerequisite. Should NEPA Lead be removed?	<b>Exhibit I-3, PI #621690-:</b> Yes. See Revised Exhibit I-3 below.

19.	Contract 5 - The alignment's description is not clear. There is a McCord Drive, not Road and it's hard to pinpoint the termini.	<b>Exhibit I-5, PI #0000400:</b> The Project description has been changed from SR 101 Widening FM South Rome Bypass to CR 740/McCord Rd to SR 101 Widening FM South Rome Bypass to CR 740/McCord Drive – See Revised Exhibit I-5 below:
20.	Contract 5 - Requires 3.05 Urban Interstate Widening prequal – is this really necessary for this corridor?	<b>Exhibit I-5, PI #0000400:</b> Yes.
21.	Contract 5 – On page 28 under Item 7, Exhibit I-5 list NEPA as a Key Lead, however, NEPA is not included as a prerequisite. Should NEPA Lead be removed?	<b>Exhibit I-5, PI #0000400:</b> Yes. See Revised Exhibit I-5 below.
22.	Contract I-6 - Scope includes SUE Service 5.08. However, no Surveying area classes are included. Is this an oversight? Should Survey related services be added?	<b>Exhibit I-6, PI #0000760:</b> No. Survey will be completed in-house by District 3.
23.	Exhibit 6 - SUE and Soil Studies are included in the prerequisites. With this task only being Concept & Environmental, are these services necessary?	<b>Exhibit I-6, PI #0000760:</b> Yes, disciplines will be covered later in the Master Contract for future work.
24.	Contract I-7 - Task Order #1 indicates Survey & Concept only. Then, complete Field Surveys to include Staking for Right of Way acquisition. Please clarify if surveying efforts are to extend beyond concept for this contract and, if so, to what extent.	<b>Exhibit I-7, PI # 0007037:</b> Yes, surveying efforts will be located in future task orders.
25.	Contract I-9 - requires Preliminary Plans to include SUE Plans per the advertisement. SUE services 5.08 is not a required area class for the contract. Should it be?	<b>Exhibit I-9, PI # 0009400-:</b> Yes, Area Class 5.08 will be added. See Revised Exhibit I-9 below.
26.	Exhibit I-10 - Based on the scope of the project and numerous bridges, it appears that the prime consultant should be prequalified in 4.01, Minor Bridge Design. Please confirm that the prime consultant does not have to be prequalified in bridge design.	<b>Exhibit I-10, PI # 222560-:</b> Prime Consultant does not have to be prequalified in Area Class 4.01, Minor Bridge Design.

27.	<p>Exhibit I-10, Since aerial surveys and photogrammetry are not listed in the area class table and a DTM for obscured areas only is noted in the scope on P. 43, are we to assume that aerial mapping is complete and only limited ground-run survey is required to merge with the mapping DTM to complete the database preparation phase of the project?</p>	<p><b>Exhibit I-10, PI # 222560-:</b>          No, surveys and mapping will be completed in-house by GDOT.</p>
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**II. RFQ Section I., General Project Information, Contract Table is DELETED and REPLACED by the below:**

Contract	Count(ies)	PI/Project #	Project Description
1	Troup	321715-	SR 14/US 29 FM CR 403/Upper Glass Bridge to Old Vernon Rd
2	Fayette	321960-	SR 85 from SR 92 to Grady Avenue
3	Floyd	621690-	SR 101 FM CR 740/Saddle TR to CR 335/Lombardy Way in Rome
4	Richmond	0008356	SR 4/US 1 FM CR 1503/Tobacco Road to CR 95/Meadowbrook Drive
5	Floyd	0000400	SR 101 Widening FM South Rome Bypass to CR 740/McCord Drive
6	Butts	0000760	SR 16 Widen From I-75 to City of Jackson
7	Jeff Davis, Montgomery	0007037	SR 135 @ Altamaha River - TIA
8	Union	0007055	Bridge Replacement on SR 180 at Slaughter Creek
9	Dekalb	0009400	SR 13 From Afton Lane to Shallowford Terrace – Phase II
10	Morgan, Oconee	222560-	SR 24/US 441 Fm Madison Bypass to Just N of Apalachee River/Oconee

**III. RFQ Exhibits I-1 through I-10 are DELETED and REPLACED by the attached Exhibits I-1 through I-10.**

**EXHIBIT I-1**

**Project/Contract #1**

1. Project Number: STP00-0005-01(020)
2. PI Number: 321715-
3. County: Troup
4. Description: SR 14/US 29 FM CR 403/Upper Glass Bridge to Old Vernon Rd
5. 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 subconsultants, who are considered team members. The Prime Consultant must be prequalified in the Area Class identified below in Section 5.A. The Prime Consultant or subconsultant 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 subconsultants 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 classe listed below:

Number	Area Class
3.01	Two-Lane or Multi-lane Rural Roadway 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)
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.12	Hydraulic and Hydrologic Studies (Roadway)
5.08	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

This project includes the widening of SR 14/US 29 from CR 403/Upper Glass Bridge Road to Old Vernon Road, West of LaGrange in Troup County. The Consultant shall provide concept development, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, 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 (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), National Environmental Policy Act (NEPA), and the GDOT Environmental Procedures Manual.

Task Order #1 is expected to be traffic analysis, public involvement for stakeholders, determination of logical termini, initial environmental studies, and concept report approval (pending negotiation discussions).

A. Concept Report:

1. Traffic studies.
2. Cost estimates.
3. Concept meeting preparation and attendance.
4. Approved Concept Report.
5. Concept Design Data Book.

B. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports and Assessment of Effects [i.e., Air, Noise, History, Ecology (including I-bat, if required), Archaeology].
2. Determine potential logical termini and submit form for approval.
3. National Environmental Policy Act (NEPA) Document:
  - a) Environmental Assessment (EA).
  - b) One (1) NEPA document reevaluation for Construction.
4. Preparation of a NW23 Section 404 permit application.
5. Aquatic Survey.
6. Stream Buffer Variance.
7. Wetland Mitigation, if required.
8. Preparation of a Vegetative Buffer application.
9. Public Involvement (1 possible detour/PIOH).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).
11. Certification for Right-of-Way.
12. Certification for Let.
13. Prepare for and attend the PFPRs and FFPRs.

C. Preliminary Design:

1. Pavement Evaluation/UST/Soil Survey.
2. Field Surveys (using the guidance provided in the GDOT Survey Manual):
3. Constructability meeting participation.
4. Cost Estimation System (CES) with annual updates.
5. Quality Assurance/Quality Control reviews.
6. Location and Design Report.
7. PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

D. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

E. Final Design:

1. Final Plans, Specifications, and Estimates (PS&E) package.
2. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
3. Transportation Management Plan (TMP) Report.
4. Erosion Control Plans.

5. Quality Assurance/Quality Control reviews.
6. Cost Estimation System (CES) final cost estimate.
7. Amendments and revisions.
8. Final Design Data Book.

F. Construction:

1. Review shop drawings.
2. Use on Construction revisions
3. Site condition revisions.

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

H. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) package, address/respond to comments, and make plan changes.

I. Prepare, reproduce, and distribute preliminary and final roadway plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.

7. Related Key Team Leaders:

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

8. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – December 5, 2014.
- B. Approved Concept Report – December 18, 2015.
- C. Preliminary Field Plan Review – July 28, 2017.
- D. Environmental approval – March 21, 2018.
- E. Right of Way Plans approved – May 17, 2018.
- F. Right of Way authorization – June 15, 2018.
- G. Final Field Plan Review – February 19, 2019.
- H. Final Plans submitted for Letting – April 7, 2020.
- I. Let Contract to Construction – June 24, 2020.

**EXHIBIT I-2**

Project/Contract #2

1. Project Number: STP00-0074-02(024)
2. PI Number: 321960-
3. County: Fayette
4. Description: SR 85 from SR 92 to Grady Avenue
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane Urban Roadway 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)
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.13	Facilities for Bicycles and Pedestrians
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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

This project includes the widening of SR 85 from SR 92 to Grady Avenue south of the City of Fayetteville in Fayette County. 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, 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 (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), National Environmental Policy Act (NEPA) and the GDOT's Environmental Procedures Manual. The Consultant shall take into consideration the proposed operational improvement project from SR 92 in Fayette County to SR 16 in Coweta County labeled as AR-302 in Plan 2040 Regional Transportation Plan (RTP) when developing the concept and determining logical termini for PI Number 321960-.

Task Order #1 is expected to be survey, traffic analysis, public involvement for stakeholders, and determination of logical termini (pending negotiation discussions).

A. Concept Report:

1. Traffic studies.
2. Cost estimates.
3. Concept meeting preparation and attendance.
4. Approved Concept Report.
5. Concept Design Data Book.

B. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports and Assessment of Effects [i.e., Air, Noise, History, Ecology (including I-bat if required), Archaeology].
2. Determine potential logical termini and submit form for approval.
3. National Environmental Policy Act (NEPA) document using Special Studies previously approved:
  - a. Environmental Assessment (EA).
  - b. One (1) NEPA document reevaluation for Construction.
4. Preparation of a NW23 Section 404 permit application.
5. Aquatic Survey.
6. Stream Buffer Variance.
7. Wetland mitigation, if required.
8. Preparation of a Vegetative Buffer application.
9. Public Involvement (1 possible detour/PIOH).
10. Prepare for and attend the Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR).
11. Certification for Right-of-Way.
12. Certification for Let.
13. Prepare for and attend the PFPRs and FFPRs.

C. Preliminary Design:

1. Pavement Evaluation/UST/Soil Survey.
2. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Signing and Marking Plans.
  - b. Preliminary Signal Plans, if required.
  - c. Preliminary Staging Plans.

3. Field Surveys (using the guidance provided in the GDOT Survey Manual).
4. Constructability meeting participation.
5. Cost Estimation System (CES) with annual updates.
6. Quality Assurance/Quality Control reviews.
7. Location and Design Report.
8. PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

D. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

E. Final Design:

1. Final Plans, Specifications, and Estimates (PS&E) package.
2. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
3. Transportation Management Plan (TMP) Report.
4. Erosion Control Plans.
5. Quality Assurance/Quality Control reviews.
6. CES final cost estimate.
7. Amendments and revisions.
8. Final Design Data Book.

F. Construction:

1. Review shop drawings.
2. Site condition revisions.

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

H. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) Package, address/respond to comments, and make plan changes.

I. Prepare, reproduce, and distribute preliminary and final roadway plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.

7. Related Key Resources:

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

8. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – December 15, 2014.
- B. Approved Concept Report – October 14, 2015.
- C. Preliminary Field Plan Review – January 30, 2017.
- D. Right of Way Plans approved – November 15, 2017.
- E. Right of Way authorization – December 15, 2017.
- F. Final Field Plan Review – April 5, 2019.
- G. Final Plans submitted for Letting – September 24, 2019.
- H. Let Contract to Construction – December 9, 2019.

**EXHIBIT I-3**

Project/Contract #3

1. Project Number: STP00-0167-01(013)
2. PI Number: 621690-
3. County: Floyd
4. Description: SR 101 FM CR 740/Saddle TR to CR 335/Lombardy Way in Rome
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane urban Roadway Design
3.05	Multi-lane Urban Interstate Limited Access 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
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.13	Facilities for Bicycles and Pedestrians
4.01	Minor Bridge Design
5.01	Land Surveying
5.02	Engineering Surveying
5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

The project would consist of the reconstruction of SR 101 from CR 740/Saddle Trail to CR 335/Lombardy Way in Rome/Cartersville Highway (PI #621690-) approximately 2 miles south of Downtown Rome in Floyd County, Georgia. The Scope of Services includes preliminary construction plans, bridge plans, right-of-way plans, and final construction plans in accordance with the GDOT Plan Presentation Guide (PPG). All phases of the project should proceed using the guidance established in the Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services.

Task Order #1 is expected to be preliminary plans completion and right-of-way plans completion (pending negotiation discussions).

- A. Environmental Document:
  - 1. The Environmental Document is being completed and re-evaluated under PI 632760-.
  - 2. Coordination with the environmental Consultant for PI 632760- is required.
  
- B. Preliminary Design from 20% to completion:
  - 1. Bridge Foundation Investigation (BFI) Report.
  - 2. Pavement Evaluation/UST/Soil Survey.
  - 3. Constructability meeting participation.
  - 4. Cost Estimation System (CES) with annual updates.
  - 5. Quality Assurance/Quality Control reviews.
  - 6. Location and Design Report.
  - 7. PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
  
- C. Right-of-Way Plans:
  - 1. Coordinate field review of Right-of-Way Plans and Staking.
  - 2. Revise plans and deliver final Right-of-Way Plans.
  - 3. Right-of-Way revisions during acquisition.
  
- D. Final Design:
  - 1. Final Plans, Specifications, and Estimates (PS&E) package.
  - 2. Final Field Plan Review (FFPR) participation, report, and responses (all plans sets and other information requested by Engineering Services).
  - 3. Transportation Management Plan (TMP) Report, as needed.
  - 4. Erosion Control Plans.
  - 5. Quality Assurance/Quality Control reviews.
  - 6. CES final cost estimate.
  - 7. Amendments and revisions.
  - 8. Final Design Data Book.
  
- E. Construction:
  - 1. Review shop drawings.
  - 2. Site condition revisions.
  
- 7. Related Key Team Leaders:
  - A. Roadway Design Lead.
  - B. Bridge Design Lead.
  
- 8. An proposed schedule for milestone dates is as follows:
  - A. Preliminary Engineering (PE) Notice to Proceed – January 15, 2015.
  - B. Preliminary Field Plan Review (PFPR) Inspection – July 18, 2016.
  - C. Right-of-Way (ROW) Plans approved – April 27, 2017.
  - D. Final Field Plan Review (FFPR) Inspection – November 30, 2017.
  - E. Final Plans for Letting – May 23, 2019.
  - F. Let Contract – August 13, 2019.

**EXHIBIT I-4**

**Project/Contract #4**

1. Project Number: CSNHS-0008-00(356)
2. PI Number: 0008356
3. County: Richmond
4. Description: SR 4/US 1 FM CR 1503/Tobacco Road to CR 95/Meadowbrook Drive
5. 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	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane urban Roadway Design
3.03	Multi-Lane Urban Roadway Widening and Reconstruction

B. The **Team** (either the Prime Consultant and/or one or more of their sub consultant 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)
1.09	Location Studies
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.08	Landscape Architecture Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
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

5.08	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)
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

The project will consist of the widening of SR 4/Deans Bridge Road from Tobacco Road to Meadow Brook Drive in Richmond County. Also included is the widening of existing SR 4 bridges (NB and SB) over Butler Creek. The Scope of Services includes preparation of the concept report, preliminary construction plans, right-of-way plans, and final construction plans in accordance with the GDOT Plan Presentation Guide (PPG). The Scope of Services also includes database preparation, environmental documentation, and permitting as needed.

All phases of the project should proceed using the guideline established in the Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services. All deliverables shall be in accordance with the Plan Development Process (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), National Environmental Policy Act (NEPA), GDOT's Environmental Procedure Manual and all applicable design guidelines, including but not limited to the Department's Manual of Guidance (MOG), American Association of State Highway and Transportation Officials (AASHTO) Green Book, Roadside Design guide, Highway Capacity Manual, and GDOT's Standard Specification and Standards & Details, GDOT's Design Policy Manual, and GDOT's Bridge Design Manual.

Task Order #1 is expected to be survey, traffic analysis and public involvement for stakeholders (pending negotiations discussions).

A. Concept Report:

1. Field Surveys (using the guidelines provided in GDOT Survey Manual).
2. Traffic studies (to include, but not limited to pedestrian/hybrid beacons and crash data).
3. Cost estimates.
4. Initial Concept meeting preparation and attendance.
5. Concept meeting preparation, attendance and documentation.
6. Approved Concept Report.
7. Concept Design Data book.

B. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports and Assessment of Effects [i.e., Air, Noise, History, Ecology (including I-bat), Archeology].
2. National Environmental Policy Act (NEPA) documents.
3. Preparation of 404 permit application.
4. Stream Buffer Variance.
5. Wetland Mitigation.
6. Preparation of a Vegetative Buffer application.
7. Public Involvement (including but not limited to Public Information Open House (PIOH) and Public Hearing Open House PHOH):
  - a. Multi-lingual PIOH and PHOH (Provide translators).
  - b. Hold stakeholders' meeting.
  - c. Plan and coordinate with mass transit (Marta and etc.).
8. Prepare for and attend the PFPRs, FFPR and constructability reviews.
9. Certification for Right-of-Way.
10. Environmental re-evaluation, as necessary.

11. Certification for Let

C. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge/Wall Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Signal Plans.
  - d. Preliminary Staging.
  - e. Preliminary Photometric layout.
  - f. Subsurface Utility Engineering (SUE) Plans.
  - g. Municipal Separate Storm Sewer System (MS4) design.
2. Prepare design exceptions and design variances reports.
3. Constructability meeting participation.
4. Cost estimation with annual updates.
5. Quality Assurance/Quality Control reviews.
6. Location and Design Report.
7. FFPR participation, report, and responses (all plan sets and other information requested by Engineering Services).
8. Attend other field reviews as necessary.

D. Right-of-Way Plans:

1. Coordinate field review of Right-of-Ways and Staking.
2. Revise Plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.
4. Prepare and attend property owners' meeting.

E. Final Design:

1. Complete final Road Plans, including but not limited to:
  - a. Final Bridge/Wall Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Signal Plans.
  - d. Final Staging Plans.
  - e. Final Lighting Plans.
  - f. 2<sup>nd</sup> Submission Utility Plans.
  - g. Final Municipal Separate Storm Sewer System (MS4) design.
  - h. Erosion Control Plans.
2. FFPR participation, report and responses (all plan sets and other information (Requested by Engineering Services)).
3. Quality Assurance /Quality Control reviews.
4. Corrected FFPR plans.
5. Cost Estimation System (CES) final cost estimate.
6. Final Plans, Specifications, and Estimates (PS&E) package.
7. Amendments and revisions.
8. Final Design Data Book.

F. Construction:

1. Use on Construction revisions.
2. Review shop drawings.
3. Site condition revisions.
4. Respond to erosion control issues during Construction.
5. Answer Construction field questions.

- G. Quality Assurance/Quality Control reviews for all deliverables.
  - H. Attendance in monthly meetings and preparation of meeting minutes to discuss progress and/or issues (additional meetings may be required to discuss major project issues).
  - I. Prepare, reproduce and distribute Preliminary Field Plan Reviews (PFPR) and Final Field Plan Review (FFPR) package, address/respond comments, and make plan changes.
  - J. Prepare, reproduce and distribute Preliminary and Final Plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.
7. Related Key Team Leaders:
- A. Roadway Design Lead.
  - B. Bridge Design Lead.
  - C. NEPA Lead.
8. An accelerated schedule is required. The proposed schedule for milestone dates is as follows:
- A. Preliminary Engineering (PE) Notice to Proceed – January 5, 2015.
  - B. Concept Development Summary- March 7, 2016.
  - C. Preliminary Field Plan Review (PFPR) Inspection – October 5, 2017.
  - D. Right-Of- Way (ROW) Plans approved – April 6, 2018.
  - E. Final Field Plan Review (FFPR) Inspection – April 4, 2019.
  - F. Final Plans for Letting – July 5, 2019.
  - G. Let Contract – October 6, 2019.

**EXHIBIT I-5**

**Project/Contract #5**

1. Project Number: STP00-0000-00(400)
2. PI Number: 0000400
3. County: Floyd
4. Description: SR 101 Widening FM South Rome Bypass to CR 740/McCord Drive
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane urban Roadway Design
3.05	Multi-lane Urban Interstate Limited Access 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
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.13	Facilities for Bicycles and Pedestrians
4.01	Minor Bridge Design
5.01	Land Surveying
5.02	Engineering Surveying
5.03	Geodetic Surveying
6.01(a)	Soil Survey Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

The proposed project would consist of the reconstruction and rehabilitation of the SR 101 Widening from South Rome Bypass to CR 740/McCord Drive/Cartersville Highway interchange (PI# 0000400) for approximately 3.1 miles. The Scope of Services includes preliminary construction plans, bridge plans, right-of-way plans, and final construction plans in accordance with the GDOT Plan Presentation Guide (PPG). All phases of the project should proceed using the guidance established in the Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services.

Task Order #1 is expected to be preliminary plans completion and right-of-way plans completion (pending negotiation discussions).

- A. Environmental Document:
  - 1. The Environmental document is being completed and re-evaluated under PI #632760-.
  - 2. Coordination with the environmental Consultant for PI #632760- is required.
  
- B. Preliminary Design from 20% to completion:
  - 1. Bridge Foundation Investigation (BFI) Report.
  - 2. Pavement Evaluation/UST/Soil Survey.
  - 3. Constructability meeting participation.
  - 4. Cost Estimation System (CES) with annual updates.
  - 5. Quality Assurance/Quality Control reviews.
  - 6. Location and Design Report.
  - 7. Preliminary Field Plan Review (PFPR) participation, report, and responses (all plans sets and other information requested by Engineering Services).
  
- C. Right-of-Way Plans:
  - 1. Coordinate field review of Right-of-Way Plans and Staking.
  - 2. Revise plans and deliver final Right-of-Way Plans.
  - 3. Right-of-Way revisions during acquisition.
  
- D. Final Design:
  - 1. Final Plans, Specifications, and Estimates (PS&E) package.
  - 2. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
  - 3. Transportation Management Plan (TMP) Report as needed.
  - 4. Erosion Control Plans.
  - 5. Quality Assurance/Quality Control reviews.
  - 6. Cost Estimation System (CES) final cost estimate.
  - 7. Amendments and revisions.
  - 8. Final Design Data Book.
  
- E. Construction:
  - 1. Review shop drawings.
  - 2. Site condition revisions.
  
- 7. Related Key Team Leaders:
  - A. Roadway Design Lead.
  - B. Bridge Design Lead.
  
- 8. An proposed schedule for milestone dates is as follows:
  - G. Preliminary Engineering (PE) Notice to Proceed – January 15, 2015.
  - H. Preliminary Field Plan Review (PFPR) Inspection – July 18, 2016.
  - I. Right-of-Way (ROW) Plans approved – April 27, 2017.
  - J. Final Field Plan Review (FFPR) Inspection – November 30, 2017.
  - K. Final Plans for Letting – May 23, 2019.
  - L. Let Contract – August 13, 2019.

**EXHIBIT I-6**

**Project/Contract #6**

1. Project Number: STP00-0000-00(760)
2. PI Number: 0000760
3. County: Butts
4. Description: SR 16 Widen FM I-75 to City of Jackson
5. 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 subconsultants, who are considered team members. The Prime Consultant must be prequalified in the Area Class identified below in Section 5.A. The Prime Consultant or subconsultant 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 subconsultants 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	Two-Lane or Multi-lane Rural Roadway 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)
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.12	Hydraulic and Hydrological Studies (Roadway)
5.08	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

This project includes the widening of SR 16 from I-75 to the City of Jackson in Butts County. The Consultant shall provide concept development and development of the environmental document including all required special studies to carry the project to an approved concept report. All required engineering studies are considered part of the Scope of Services. All deliverables shall be in accordance with the Plan Development Process (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), NEPA and the GDOT Environmental Procedures Manual.

The scope of the project shall include an analysis of the project area and corridor and any required field work in order to facilitate development of the project through an approved Concept Report and determination of logical termini.

Task Order #1 is expected to be traffic analysis, public involvement for stakeholders, approval of logical termini, initial environmental studies, concept approval (pending negotiation discussions).

A. Concept Report:

1. Traffic studies.
2. Cost estimates.
3. Prepare concept layouts and alignment alternatives.
4. Initial Concept meeting preparation and attendance.
5. Approved Concept Report.
6. Concept Design Data Book.
7. Concept meeting preparation and attendance.
8. Perform a Value Engineering (VE) study, if warranted.
9. Determine potential logical termini and submit form for approval.

B. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports [i.e., Air, Noise, History, 4(f) resources, cemeteries, ecology (including I-bat if required), potential archaeological sites].
2. Determine potential logical termini and submit form for approval.
3. Determine if Individual permit is required and prepare a Practical Alternatives Report for approval.
4. Prepare for and attend a Public Information Open House (PIOH) if warranted.

7. Related Key Team Leaders:

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

8. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – December 19, 2014.
- B. Value Engineering Study – June 5, 2015.
- C. Public Information Open House – April 15, 2016.
- D. Approved Concept Report – May 25, 2016.

**EXHIBIT I-7**

**Project/Contract #7**

1. Project Number: CSBRG-0007-00(037)
2. PI Number: 0007037
3. Counties: Jeff Davis, Montgomery
4. Description: SR 135 @ Altamaha River - TIA
5. 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 subconsultants, 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 subconsultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit the "Notice of Professional Consultant Qualifications" for the Prime Consultant and all subconsultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The Notice 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 Classes
3.01	Two-Lane or Multi-lane Rural Roadway Design
4.01	Minor Bridge Design
4.04	Hydraulic & Hydrological Studies (Bridges)

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 Classes
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, & Community Value Studies
1.09	Location Studies
3.01	Two-Lane or Multi-lane Rural Roadway Design
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Bicycle and Pedestrian Facility 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
6.03	Hydraulic and Hydrologic Studies (Soils & Foundation)
9.01	Erosion, Sedimentation, and Pollution Control Plan
9.03	Field Inspection for Erosion Control

6. Scope:

The proposed project would replace the bridge on SR 135 over Altamaha River in Jeff Davis, Montgomery Counties. The Scope of Services for this project will include 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 phases of this project should proceed using the guidance established in the GDOT Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services.

Task Order #1 is expected to be survey and concept (pending negotiation discussions).

A. Concept Report:

1. Complete Field Surveys (using the guidance provided in the GDOT Survey Manual):

- a. Provide survey database.
- b. Staking for bridge inspection.
- c. Staking for Right-of-Way acquisition.

2. Complete traffic studies.

3. Complete cost estimates.

4. Prepare for and attend detour meeting and prepare Detour Report.

5. Prepare for Concept meeting, attend, and document.

6. Complete approved Concept Report.

7. Prepare Concept Design Data Book.

B. Environmental Document to include a schedule and schedule updates in Primavera and T-PRO:

1. Complete all necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, Archaeology):

- a. Conduct Noise Survey and prepare reports (including Noise Barrier Analysis, if needed).
- b. Conduct Air Survey and prepare reports.
- c. Conduct Ecology Survey and prepare reports:

1) Combined Ecology Resources/Assessment of Effects Report.

2) Protected Species Survey and Report (two seasonal surveys, one report).

3) Aquatic Survey and Report (mussels).

4) Biological Assessment for Formal Section 7 (if necessary).

d. Conduct Archeological Survey (Phase I) and prepare reports or Short Form.

e. Conduct Historic Resource Survey and prepare reports.

f. Prepare Cultural Resources Assessment of Effects (AOE).

g. Prepare agency coordination.

h. Section 4(f) Evaluation (if necessary). Or obtain de minimis concurrence (if necessary).

i. Transmittal letters for all reports and application packages.

j. Prepare environmental commitments table.

k. Prepare special provisions, as needed.

2. Prepare National Environmental Policy Act (NEPA) documents.

3. Prepare a 404 permit application package (General).

4. Prepare a Vegetative Buffer application package.

5. Conduct Public Involvement including preparation of any necessary displays/documentation and attending public meetings:

- a. All activities associated with a Public Information Open House (PIOH) or Detour Open House, including attending the meeting and the dry run and preparing the following materials: legal advertisement, PIOH handout, synopsis, summary of comments, and comment response letters(if necessary).
  - b. Targeted public outreach activities including the preparation and distribution of project flyers (if necessary).
6. Conduct all Quality Assurance/Quality Control reviews.
  7. Attend and document minutes for additional meetings to discuss progress or issues.
  8. Prepare for and attend the PFPR and FFPR:
    - a. Prepare PFPR/FFPR information for Environmental Resource Impact Table (ERIT).
    - b. Preparation for and attendance of Field Plan Reviews (FPR) (Preliminary and Final) including:
      - 1) Prepare Environmental Resource Impact Table (ERIT) and other materials for Field Plan Reviews.
      - 2) Attend Field Plan Reviews.
      - 3) Review FPR Reports and provide written responses to any environmental comments.
  9. Prepare certification for Right-of-Way.
  10. Updated surveys due to age, if needed.
  11. Prepare No-change/change Categorical Exclusion (CE) reevaluation for Construction authorization.
  12. Two (2) NEPA document reevaluations.
  13. Prepare two (2) certifications - one (1) for ROW authorizations and one (1) for Construction Letting authorization.
  14. Two (2) Ecology addenda, including one (1) resurvey.
  15. Prepare certification for Let.

**C. Preliminary Design:**

1. Complete approved Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Staging Plans.
  - d) Preliminary Erosion Sedimentation and Pollution Control Plan (ESPCP).
  - e) Preliminary Utility Plans.
2. Prepare Bridge Hydraulic Study.
3. Prepare Bridge Foundation Investigation (BFI) Report.
4. Prepare Soil Survey.
5. Prepare for and attend Constructability review.
6. Prepare cost estimation with annual updates.
7. Complete Quality Assurance/Quality Control reviews.
8. Prepare Location and Design Report.
9. Attend PFPR, prepare report and responses (all plans sets and other information requested by Engineering Services).

**D. Utility Plans:**

1. Prepare existing Utility Plans.
2. Provide 1<sup>st</sup> submission plans to the District's Utilities Office.
3. Coordinate with District Utilities Office to provide prints as needed to include but not limited to Preliminary Plans, Final Plans, Use on Construction, and others.
4. Utility or design changes/revisions during utility construction.

E. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

F. Final Design:

1. Complete final plans including but not limited to roadway design, bridge design, and request FFPR.
2. Attend FFPR, prepare report, and responses (all plans sets and other information requested by Engineering Services).
3. Prepare Final Plans, Specifications, and Estimates (PS&E) package.
4. Prepare approved Erosion Control Plans.
5. Complete Quality Assurance/Quality Control reviews (FFPR & Final).
6. Prepare Cost Estimation System (CES) final cost estimate.
7. Prepare amendments and revisions.
8. Prepare and submit Final Design Data Book.

G. Construction:

1. Review shop drawings.
2. Prepare site condition revisions.

7. Related Key Team Leaders:

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

8. The proposed schedule for milestone dates is as follows:

- A. PE Notice to Proceed – December 19, 2014.
- B. Concept Report Approval – October 11, 2015.
- C. Approved Environmental Document – August 18, 2017.
- D. PFPR Inspection – February 7, 2017.
- E. Right-of-Way Plans Approved – October 16, 2017.
- F. FFPR Inspection – May 11, 2018.
- G. Final Plans for Letting – October 26, 2018.
- H. Let Contract – January 15, 2019.

9. Available Information:

- A. Design traffic.
- B. Bridge Inspection Reports.
- C. Existing bridge plans.

10. Assumptions:

- A. Bridge to be replaced, not widened.
- B. On-site detour or off-site detour required (to be determined during concept).
- C. Coast Guard/Navigable Waterway permit required, coordination with Bridge Office required.

**EXHIBIT I-8**

Project/Contract #8

1. Project Number: CSBRG-0007-00(055)
2. PI Number: 0007055
3. County: Union
4. Description: Bridge Replacement on SR 180 at Slaughter Creek
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane Rural Roadway Design
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)
3.12	Hydraulic and Hydrological Studies (Roadway)
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

6. 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 (PDP), Electronic Data Guidelines (EDG), Plan Presentation Guide (PPG), National Environmental Policy Act (NEPA) and the GDOT's 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 with forest services & DNR, History & Ecology Survey Reports, initial concept team meeting, and concept team meeting (pending negotiation discussions).

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, Archaeology).
2. National Environmental Policy Act (NEPA) documents:
  - a. Categorical Exclusion.
  - b. One NEPA document reevaluation for Construction.
3. Preparation of a NW23 Section 404 permit application.
4. Aquatic Survey.
5. Stream Buffer Variance.
6. Wetland Mitigation.
7. Preparation of a Vegetative Buffer application.
8. Public Involvement (1 possible detour/PIOH.)
9. Prepare for and attend the PFPR and FFPR.
10. Certification for Right-of-Way.
11. Certification for Let.

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 Signal Plans.
  - d. Preliminary Communication Plans.
  - e. Preliminary Staging Plans.
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).

D. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisition.

E. Final Design:

1. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
2. Erosion Control Plans.
3. Quality Assurance/Quality Control reviews.
4. Corrected FFPR plans.
5. CES final cost estimate.
6. Final Plans, Specifications, and Estimates (PS&E) package.
7. Amendments and revisions.
8. Errors and omissions.
9. Final Design Data Book.

F. Construction:

1. Use on Construction revisions.
2. Review shop drawings.
3. Site condition revisions.

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

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

I. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) package, address/respond to comments, and make plan changes.

J. Prepare, reproduce, and distribute preliminary and final bridge and roadway plans and all supporting disciplines (signing and marking, erosion control, R/W, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.

7. Related Key Team Leaders:

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

8. An accelerated schedule is required. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – February 2, 2015.
- B. Preliminary Field Plan Review (PFPR) Inspection – June 1, 2017.
- C. Right-of-Way (ROW) Plans approved – June 11, 2017.
- D. Final Field Plan Review (FFPR) Inspection – September 6, 2018.
- E. Final Plans for Letting – December 18, 2018.
- F. Let Contract – March 8, 2019.

**EXHIBIT I-9**

Project/Contract 9

1. Project Number: CSSTP000900400
2. PI Number: 0009400
3. County: DeKalb
4. Description: SR 13 From Afton Ln to Shallowford Terrace – Phase II
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane urban Roadway Design
3.03	Multi-Lane Urban Roadway Widening and Reconstruction

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)
1.09	Location Studies
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
3.15	Highway Lighting
4.01	Minor Bridge Design
5.01	Land Surveying
5.02	Engineering Surveying
5.03	Geodetic Surveying
5.04	Aerial Photography
5.05	Photogrammetry
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)
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

This project includes pedestrian lighting, adding a raised median in the existing two way left turn lane, and upgrading existing or adding new sidewalk to meet Americans with Disability Act (ADA) standards while minimizing structural work, right-of-way and utility impacts. In addition, multiple pedestrian hybrid beacons are proposed on this project along with mid-block pedestrian refuge/crossing islands. The Consultant shall provide concept development, field surveys, database enhancements and public involvement activities, development of the environmental document including all required special studies, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge/wall 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 (PDP), Electronic Data Guidelines (EDG) Plan Presentation Guide (PPG), NEPA, GDOT's Environmental Procedures Manual and all applicable design guidelines including, but not limited to Department's Manual of Guidance (MOG), American Association of State Highway and Transportation Officials (AASHTO) Green Book, Roadside Design Guide, Highway Capacity Manual, GDOT's Standard Specification and Standards & Details, GDOT's Design Policy Manual, and GDOT's Bridge Design Manual.

Task Order #1 is expected to be survey, traffic analysis and public involvement for stakeholders (pending negotiation discussions).

A. Concept Report:

1. Field Surveys (using the guidance provided in the GDOT Survey Manual).
2. Traffic studies (to include but not limited to pedestrian/hybrid beacons and crash data).
3. Cost estimates.
4. Initial Concept meeting preparation and attendance..
5. Concept meeting preparation, attendance and documentation.
6. Approved Concept Report.
7. Concept Design Data Book.

B. Environmental Document:

1. Necessary Environmental Special Studies surveys reports and assessment of effects (i.e., Air, Noise, History, Ecology, Archaeology).
2. NEPA documents.
3. Preparation of 404 permit application.
4. Stream Buffer Variance.
5. Wetland Mitigation.
6. Preparation of a Vegetative Buffer application.
7. Public Involvement (including but not limited Public Information Open House (PIOH) and Public Hearing Open House (PHOH):
  - a. Multi-lingual PIOH and PHOH (Provide translators).
  - b. Hold Stakeholder's meetings.
  - c. Plan and coordinate with mass transit (MARTA and etc.).
8. Prepare for and attend the Preliminary Field Plan Review (PFPR), Final Field Plan Review (FFPR) and Constructability review.

9. Certification for Right-of-Way.
10. Environmental re-evaluations as necessary.
11. Certification for Let.

C. Preliminary Design:

1. Complete Preliminary Roadway Plans, including but not limited to:
  - a. Preliminary Bridge/Wall Plans.
  - b. Preliminary Signing and Marking Plans.
  - c. Preliminary Signal Plans.
  - d. Preliminary Staging Plans.
  - e. Preliminary Photometric Layout.
  - f. Subsurface Utility Engineering (SUE) Plans.
  - g. Municipal Separate Storm Sewer System (MS4) design.
2. Prepare design exceptions and Design Variances Reports.
3. Constructability meeting participation.
4. Cost estimation with annual updates.
5. Quality Assurance/Quality Control reviews.
6. Location and Design Report.
7. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
8. Attend other field reviews as necessary.

D. Right-of-Way Plans:

1. Coordinate field review of Right-of-Way Plans and Staking.
2. Revise plans and deliver final Right-of-Way Plans.
3. Right-of-Way revisions during acquisitions.
4. Prepare for and attend property owners' meeting.

E. Final Design:

1. Complete Final Roadway Plans, including but not limited to:
  - a. Final Bridge/Wall Plans.
  - b. Final Signing and Marking Plans.
  - c. Final Signal Plans.
  - d. Final Staging Plans.
  - e. Final Lighting Plans.
  - f. 2<sup>nd</sup> Submission Utility Plans.
  - g. Final MS4 design.
  - h. Erosion Control Plans.
2. FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
3. Quality Assurance/Quality Control reviews.
4. Corrected FFPR Plans.
5. Cost Estimation System (CES) final cost estimate.
6. Final Plans, Specifications, and Estimates (PS&E) Package.

7. Amendments and revisions.
8. Final Design Data Book.

F. Construction:

1. Use on Construction revisions.
2. Review shop drawings.
3. Site condition revisions.
4. Respond to erosion control issues during construction.
5. Answer Construction field questions.

G. Quality Assurance/Quality Control reviews for all deliverables.

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

I. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) package, address/respond to comments, and make plan changes.

J. Prepare, reproduce, and distribute preliminary and final roadway plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.

7. Related Key Team Leaders:

- A. Roadway Design Lead.
- B. NEPA Lead.
- C. Public Involvement Lead.

8. The proposed schedule for milestone dates is as follows:

- A. Preliminary Engineering (PE) Notice to Proceed – January 15, 2015.
- B. Preliminary Field Plan Review (PFPR) Inspection – October 21, 2015.
- C. Right-of-Way (ROW) Plans approved – January 13, 2016.
- D. Final Field Plan Review (FFPR) Inspection – September 28, 2016.
- E. Final Plans for Letting – January 27, 2017.
- F. Let Contract – April 13, 2017.

**EXHIBIT I-10**

Project/Contract 10

1. Project Number: EDS00-0441-00(042)
2. PI Number: 222560-
3. Counties: Morgan, Oconee
4. Description: SR 24/US 441 FM Madison Bypass To Just N Of Apalachee Riv/Ocone
5. 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 subconsultants, 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 subconsultant 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 subconsultants 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	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane urban Roadway 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)
1.09	Location Studies
1.10	Traffic Analysis
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
4.01	Minor 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
5.08	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

The project will consist of the Widening of SR 24/US 441 from the Madison Bypass to just North of the Apalachee River (PI #222560-). Also included in this widening will be the construction of three (3) bridges: SR 24 over Hard Labor Creek, Big Sandy Creek and the Apalachee River. The Scope of Services includes concept validation and revisions as needed, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, right-of-way plans (including revisions), erosion control plans, staging plans, final bridge plans, and final construction plans in accordance with the GDOT Plan Presentation Guide (PPG). The scope of the project also includes the environmental document completion for the following projects PI #s 222560- & 122660-. PI #122660- is being designed under a separate contract and coordination with that Consultant will be required. A citizen advisory committee is anticipated for this project and meetings will be required as part of the environmental process.

- PI #222560- SR 24/US 441 from Madison Bypass to just north of the Apalachee River/Ocone
- PI #122660- SR 24/US 441 from north of the Apalachee River to the Watkinsville Bypass

All phases of the project should proceed using the guidance established in the Plan Development Process (PDP). All required engineering studies are considered part of the Scope of Services.

Task Order #1 is expected to be field survey, traffic analysis and public involvement for stakeholders (pending negotiation discussions).

A. Concept Development:

1. Validate current Concept Report.
2. Revise Concept Report, if necessary.

B. Database Preparation:

1. Field Surveys (using the guidance provided in the GDOT Survey Manual).
2. Digital Terrain Model (DTM)/Top for all obscure areas within the projects survey limits.
3. Drainage structure locations and invert elevations.
4. Property resolution should be performed for each parcel within the survey limits.
5. All information should be submitted in the Inroads/Microstation V 8i format.

C. Environmental Document:

1. Necessary Environmental Special Studies Surveys Reports and Assessment of Effects [i.e., Air, Noise, History, Ecology (including I-bat), Archaeology].
2. National Environmental Policy Act (NEPA) Document. Using Special Studies previously approved:
  - a. Environmental Assessment (EA).
  - b. NEPA document reevaluation:
    - 1) PI 222560- for Right-of-Way, if necessary.
    - 2) PI 222560- for Construction.
    - 3) PI 122660- for Right-of-Way.
    - 4) PI 122660- for Construction.
3. Prepare for and attend the Preliminary Field Plan Reviews (PFPRs) and Final Field Plan Reviews (FFPRs) for both projects.

D. Preliminary Design:

1. Bridge Foundation Investigation (BFI) Report.
2. Pavement Evaluation/UST & Monitoring wells/Soil Survey.
3. Bridge Hydraulic Study.
4. Preliminary Bridge Layouts.

5. Complete Preliminary Roadway Plans, including but not limited to:
    - a. Preliminary Bridge Plans.
    - b. Preliminary Signing and Marking Plans.
    - c. Preliminary Signal Plans.
    - d. Preliminary Communication Plans.
    - e. Preliminary Staging Plans.
  6. Pavement type selection.
  7. Constructability meeting participation.
  8. Cost Estimation System (CES) with annual updates.
  9. Quality Assurance/Quality Control reviews.
  10. Location and Design Report.
  11. PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
- E. Right-of-Way Plans:
1. Coordinate field review of Right-of-Way Plans and Staking.
  2. Revise plans and deliver final Right-of-Way Plans.
  3. Right-of-Way revisions during acquisition.
- F. Final Design:
1. Final Plans, Specifications, and Estimates (PS&E) package.
  2. Final Field Plan Review (FFPR) participation, report, and responses (all plans sets and other information requested by Engineering Services).
  3. Transportation Management Plan (TMP) Report.
  4. Final bridge plans.
  5. Quality Assurance/Quality Control reviews.
  6. Cost Estimation System (CES) final cost estimate.
  7. Amendments and revisions.
  8. Final Design Data Book.
- G. Construction:
1. Review shop drawings.
  2. Site condition revisions.
- H. Quality Assurance/Quality Control Reviews for all deliverables.
- I. Attendance in monthly meetings and preparation of meeting minutes to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- J. Prepare, reproduce, and distribute Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) Package, address/respond to comments, and make plan changes.
- K. Prepare, reproduce, and distribute preliminary and final bridge and roadway plans and all supporting disciplines (signing and marking, erosion control, Right-of-Way, Utilities, etc.) as well as all special provisions, all design files, and supporting documentation.
7. Related Key Team Leaders:
- A. Roadway Design Lead.
  - B. Bridge Design Lead.
  - C. NEPA Lead.

8. Available Information:
  - A. Concept Report:
    1. Approved Concept Report:
      - b. PI #222560-.
      - c. PI #122660-.
    2. Revised Concept Report for PI #122660-.
    3. Concept layouts.
  - B. Database Preparation:
    1. Mapping.
    2. Survey control package.
  - C. All previous completed environmental studies.
9. An accelerated schedule is required. The proposed schedule for milestone dates is as follows:
  - A) Preliminary Engineering (PE) Notice to Proceed – January 15, 2015.
  - B) Preliminary Field Plan Review (PFPR) Inspection – December 18, 2016.
  - C) Right-of-Way (ROW) Plans approved – September 27, 2017.
  - D) Final Field Plan Review (FFPR) Inspection – August 15, 2018.
  - E) Final Plans for Letting – December 15, 2019.
  - F) Let Contract – March 15, 2020.

**ADDENDUM NO. 2**

**ISSUE DATE: August 13, 2014**

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

**RFQ-484-Engineering Design Services (B2-2014)  
Project/Contract 1, PI# 321715-**

Note please review carefully!

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 PROPOSAL**

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.

**The purpose of this addendum is to provide answers to the written questions received during the question and answer period of the RFQ Phase as follows:**

	<b>Questions</b>	<b>Answers</b>
1.	Can the deadline for submittal be extended beyond 8/15/14?	No, due to schedules set for Batch 2, Phase II.
2.	Is the northern terminus of the project the intersection of SR 14 and Vernon Road just west of Roanoke Rd or the intersection of SR 14 and Vernon Road east of Vernon Woods?	The northern terminus of the project is the intersection of SR 14 and Vernon Road approximately 0.25 miles west of Roanoke Rd.

3.	<p>The Notice to Finalists states that "GDOT Receives Submittals 1, 2 &amp; 3 for Phase II", however RFQ-484-071514 pg10-11 only outlines two submittals being required for Phase II. What is Submittal #3?</p>	<p>Contract 1, PI #321715-:</p> <p>There is no submittal 3 for Phase II responses. See Revised <b>Section II. NOTICE TO SELECTED FINALISTS</b>, below for the Remaining Schedule.</p>
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**NOTICE TO SELECTED FINALISTS, Remaining Schedule table is DELETED and REPLACED by the below:**

Remaining Schedule

1. GDOT completes evaluation and issues notification and other information to finalist firms.	8/8/2014	-----
2. Deadline for submission of written questions from finalists (e-mail preferred)	8/12/2014	2:00 PM
3. GDOT Receives Submittals 1 & 2 for Phase II	08/15/2014	2:00 PM

## SUBMISSION & PRESCREENING CHECKLIST

<b>SOLICITATION #:</b>	<b>RFQ 484-071514 (Contract #3)</b>
<b>SOLICITATION TITLE:</b>	<b>Engineering Design Services (B2-2014)</b>
<b>SOLICITATION DUE DATE:</b>	<b>July 15, 2014</b>
<b>SOLICITATION TIME DUE:</b>	<b>2:00pm</b>



No.	Consultants	Date	Time	Exhibit II - Certification	Exhibit III - GSICAA	Signed Addendum If Applicable	Compliant with Page # Limitations	Compliant with Required Format	Meets Required Area Classes
1	American Engineers, Inc.	7/14/2014	9:31 AM	X	X	X	X	X	X
2	CDM Smith Inc	7/15/2014	11:05 AM	X	X	X	X	X	X
3	Clark Patterson Engineers, Surveyor and Architects, P.C.	7/15/2014	12:59 PM	X	X	X	X	X	X
4	CROY Engineering, LLC	7/15/2014	10:41 AM	X	X	X	X	X	X
5	Heath & Lineback Engineers, Inc.	7/15/2014	11:42 AM	X	X	X	X	X	X
6	Infrastructure Consulting and Engineering, PLLC	7/15/2014	11:45 AM	X	X	X	X	X	X
7	KCI Technologies, Inc.	7/15/2014	11:14 AM	X	X	X	X	X	X
8	Kimley-Horn and Associates, Inc.	7/15/2014	12:18 PM	X	X	X	X	X	X
9	Lowe Engineers, LLC	7/15/2014	12:09 PM	X	X	X	X	X	X
10	Michael Baker Jr., Inc.	7/15/2014	10:18 AM	X	X	X	X	X	X
11	Moreland Altobelli Associates, Inc.	7/15/2014	8:34 AM	X	X	X	X	X	X
12	Parsons Transportation Group, Inc.	7/15/2014	8:30 AM	X	X	X	X	X	X
13	Pond & Company	7/15/2014	11:52 AM	X	X	X	X	X	X
14	R.K. Shah & Associates, Inc.	7/15/2014	10:23 AM	X	X	X	X	X	X
15	Reynolds, Smith and Hills, Inc. (RS&H)	7/15/2014	10:54 AM	X	X	X	X	X	X
16	Stantec Consulting Services, Inc.	7/15/2014	12:55 PM	X	X	X	X	X	X
17	Thompson Engineering, Inc.	7/14/2014	3:44 PM	X	X	X	X	X	X
18	T.Y. Lin International	7/15/2014	1:07 PM	X	X	X	X	X	X
19	Wolverton & Associates, Inc.	7/15/2014	9:58 AM	X	X	X	X	X	X

# SOQ AREA CLASS CHECKLIST

Solicitation #: RFQ 484-071514 Contract #3

Solicitation Title: Engineering Design Services (B2-2014)

	1.10	3.02	3.05	3.06	3.13	4.01	5.01	5.02	5.03	6.01(a)	6.02	6.05	9.01	Certificate Expires	Comments
<b>Primes and Subconsultants</b>															
1 American Engineers, Inc.	X	X	X	X	X	X	X	X	X	X	X	X	X	09/30/16	
International Design Services, Inc. /dba/IDS Global, Inc.	X	X		X	X		X	X						11/30/14	
United Consulting										X	X	X		08/31/14	
<b>2</b>															
CDM Smith Inc	X	X	X	X	X	X				X	X	X	X	2/28/2015	
Ranger Consulting, Inc.										X	X	X		5/31/2015	
Long Engineering, Inc.		X		X	X	X	X	X	X				X	2/28/2015	
<b>3</b>															
Clark Patterson Engineers, Surveyor and Architects, P.C.		X	X	X	X	X							X	5/31/2017	
Jacobs Engineering Group Inc.	X	X	X	X	X	X	X	X	X				X	5/31/2016	
United Consulting										X	X	X		8/31/2014	
Withurn Engineering, LLC	X			X										9/30/2014	
LandAir Surveying Company of Georgia							X	X	X					7/31/2014	Certif expires: 7/31/14
<b>4</b>															
CROY Engineering, LLC	X	X	X	X	X	X	X	X	X				X	8/31/2014	
Browder + LeGulizamon & Associates, Inc.						X				X	X	X		7/31/2014	Certif expires: 7/31/14
Contour Engineering, LLC										X	X	X		4/30/2017	
<b>5</b>															
Heath & Lineback Engineers, Inc.		X	X	X	X	X							X	4/30/2017	
Kimley-Horn and Associates, Inc.	X	X	X	X	X	X							X	9/30/2015	
LandAir Surveying Company of Georgia							X	X	X					7/31/2014	Certif expires: 7/31/14
MC Squared, Inc.										X	X	X		10/31/2014	
<b>6</b>															
Infrastructure Consulting and Engineering, PLLC		X	X			X							X	2/28/2016	
Ranger Consulting, Inc.										X	X	X		5/31/2015	
Wolverton & Associates, Inc.	X	X	X	X	X	X	X	X	X				X	3/31/2017	
<b>7</b>															
KCI Technologies, Inc.		X	X	X	X	X	X	X	X				X	8/31/2014	
Michael Baker Jr., Inc.	X	X	X	X	X	X	X	X	X				X	1/31/2015	
Sasfy and Associates, Inc.										X				3/31/2016	
United Consulting										X	X	X		8/31/2014	
<b>8</b>															
Kimley-Horn and Associates, Inc.	X	X	X	X	X	X							X	9/30/2015	
Heath & Lineback Engineers, Inc.		X	X		X	X							X	4/30/2017	
LandAir Surveying Company of Georgia							X	X	X					7/31/2014	Certif expires: 7/31/14
MC Squared, Inc.										X	X	X		10/31/2014	





# GDOT GUIDE FOR SELECTION COMMITTEE MEMBERS

## RFQ-484-071514 (Contract #3)

### Engineering Design Services Batch 2 (B2-2014)

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

#### **Coordination and Communication**

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

**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, July 23, 2014. 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).
- 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 Wednesday, August 20, 2014.** 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 PRELIMINARY SCORING AND RANKING OF SUBMITTALS**

<b>Solicitation Title:</b>	<b>Engineering Design Services (B2-2014)</b>	<b>1</b>	American Engineers, Inc.
<b>Solicitation #:</b>	<b>RFQ 484-071514 (Contract #3)</b>	<b>1</b>	Heath & Lineback Engineers, Inc.
<b>PHASE I - Individual Committee Member Preliminary Scoring based on Published Criteria</b>			
		<b>4</b>	Moreland Altobelli Associates, Inc.
		<b>5</b>	Kimley-Horn and Associates, Inc.
		<b>6</b>	Wolverton & Associates, Inc.
		<b>7</b>	Reynolds, Smith and Hills, Inc. (RS&H)
		<b>8</b>	R.K. Shah & Associates, Inc.
		<b>9</b>	CDM Smith Inc
		<b>10</b>	T. Y. Lin International

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SUBMITTING FIRMS	(RANKING)		Rankings	Ranking	
	Sum of Individual	Group			
American Engineers, Inc.	6	1	6	11	Stantec Consulting Services, Inc.
CDM Smith Inc	16	8	16	12	Lowe Engineers, LLC
Clark Patterson Engineers, Surveyor and Architects, P.C.	39	18	39	13	Thompson Engineering, Inc.
CROY Engineering, LLC	42	19	42	14	Parsons Transportation Group, Inc.
Heath & Lineback Engineers, Inc.	6	1	6	15	Infrastructure Consulting and Engineering, PLLC
Infrastructure Consulting and Engineering, PLLC	33	15	33	16	KCI Technologies, Inc.
KCI Technologies, Inc.	33	16	33	17	Pond & Company
Kimley-Horn and Associates, Inc.	9	4	9	18	Clark Patterson Engineers, Surveyor and Architects, P.C.
Lowe Engineers, LLC	29	12	29	19	CROY Engineering, LLC
Michael Baker Jr., Inc.	23	10	23	20	
Moreland Altobelli Associates, Inc.	6	1	6	21	
Parsons Transportation Group, Inc.	30	14	30	22	
Pond & Company	38	17	38	23	
R.K. Shah & Associates, Inc.	15	7	15	24	
Reynolds, Smith and Hills, Inc. (RS&H)	14	6	14	25	
Stantec Consulting Services, Inc.	24	11	24	26	
Thompson Engineering, Inc.	30	13	30	27	
T.Y. Lin International	21	9	21	28	
Wolverton & Associates, Inc.	11	5	11	29	

# Evaluator 1

Evaluation Criteria

Experience and Qualifications  
 Capacity availability and Workload

SUBMITTING FIRMS	200	300	Phase One	
			Evaluator 1 Individual	Ranking
American Engineers, Inc.	Good	Good	375	2
CDM Smith Inc	Good	Good	375	2
Clark Patterson Engineers, Surveyor and Architects, P.C.	Good	Good	375	2
CROY Engineering, LLC	Adequate	Good	325	14
Heath & Lineback Engineers, Inc.	Good	Good	375	2
Infrastructure Consulting and Engineering, PLLC	Adequate	Adequate	250	19
KCI Technologies, Inc.	Good	Good	375	2
Kimley-Horn and Associates, Inc.	Good	Good	375	2
Lowe Engineers, LLC	Adequate	Good	325	14
Michael Baker Jr., Inc.	Good	Adequate	300	16
Moreland Altobelli Associates, Inc.	Good	Good	375	2
Parsons Transportation Group, Inc.	Good	Good	375	2
Pond & Company	Good	Adequate	300	16
R.K. Shah & Associates, Inc.	Good	Good	375	2
Reynolds, Smith and Hills, Inc. (RS&H)	Good	Good	375	2
Slantec Consulting Services, Inc.	Good	Good	375	2
Thompson Engineering, Inc.	Good	Adequate	300	16
T.Y. Lin International	Good	Good	375	2
Wolverton & Associates, Inc.	Excellent	Good	425	1
<b>Maximum Points allowed =</b>	<b>200</b>	<b>300</b>	<b>500</b>	<b>%</b>

GDOT Solicitation #: **RFQ 484-071514 (Contract #3)** Phase of Evaluation: **PHASE I - Preliminary Ratings**

Evaluator #: Evaluation Committee should assign ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.

Poor = Does Not have minimum qualifications/availability = 0% of the Available Points  
 Marginal = Meets minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points  
 Adequate = Meets minimum qualifications/availability and is generally capable of performing work = 50% of Available Points  
 Good = More than meets minimum qualifications/availability and exceeds in some aspects =75% of Available Points  
 Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points

Firm Name: American Engineers, Inc.

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating: **Good**  
 Comments: The PM, Roadway and Bridge Design Leads are qualified and certified to do this. They have enough experience to do this work. Firm has done or performed similar projects to this proposed project. PM and Roadway/Bridge Design leaders have relevant experience utilizing GDOT specific processes. *AGI'S OFFICE IS VERY CLOSE TO THE PROJECT*

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Assigned Rating: **Good**  
 Comments: *FI* has about 80% availability to do this work. STANTEC visited this site by taking a reconnaissance tour of the site. Firm has a good idea of the risks involved in this proposed project and how to mitigate the risks. Firm is aware of the workload that needs to be done with other projects with

Firm Name: GWH Smith Inc.  
 Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating: **17.6 -> Good**  
 Comments: PM, Roadway and Bridge Design Lead are educated, qualified and certified to do this work. This is a small firm and it will be a dedicated firm to perform this job successfully. The PM, Roadway and Bridge Design Engineers have relevant experience utilizing GDOT specific processes.

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating: **25% -> Good**  
 Comments: PM, Roadway and Bridge Design Leads have an average of 82% availability to do this work. The Firm is small but *has dedicated resources* to do the work.

Firm Name: Clark Patterson Engineers, Surveyor and Architects, P.C.  
 Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating: **12.58 -> Good**  
 Comments: The PM, Roadway and Bridge Design Leads are educated, qualified and certified to do this work. PM, Roadway and Bridge Design Leads have *relevant* experience utilizing GDOT specific processes.

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating: **24% -> Good**  
 Comments: R S & H has about 70% availability to do this work. Firm has resources to do this and also promised to back up from their North Carolina Office if need be.

GDOT Solicitation #:	Phase of Evaluation:	PHASE I - Preliminary Ratings
<p>Evaluator #:</p> <p>Evaluation Committee should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.</p> <p>Poor - Does Not have minimum qualifications/availability = 0% of the Available Points            Marginal - Meets minimum qualification/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25% of Available Points            Adequate - Meets minimum qualification/availability and is generally capable of performing work = 50% of Available Points            Good - More than minimum qualification/availability and exceeds in some aspects = 75% of Available Points            Excellent - Fully meets qualification/availability and exceeds in several or all areas = 100% of Available Points</p>		
<p><b>Firm Name:</b> GROW Engineering, LLC</p> <p>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</p>	Assigned Rating	13.6% → Adequate
<p>Comments: PM and Roadway Design and Bridge Design Lead are educated, qualified and Certified to do the work. Road Design Lead and PM are well experienced but the Bridge Design Lead has limited experience.</p>		
<p>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</p>	Assigned Rating	24% → Good
<p>Comments: Firm has about 40% availability to do this work but has a lot of resources listed in the 80 Q.</p>		
<p><b>Firm Name:</b> North &amp; Linbeck Engineers, Inc.</p> <p>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</p>	Assigned Rating	17.5% → Good
<p>Comments: PM, Roadway and Bridge Design Leads are educated, qualified, and Certified to do this work. The Bridge Engineer has both PE and SE Certification which is good for this project in terms of credibility. As a firm, H&amp;L is well experienced to do this work. Firm has done relevant past projects in the past.</p>		
<p>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</p>	Assigned Rating	24% → Good
<p>Comments: Firm has resources to do the work but has projects that are still in procurement process. Contracts not executed yet.</p>		
<p><b>Firm Name:</b> Infrastructure Consulting and Engineering, PLLC</p> <p>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</p>	Assigned Rating	12.5% → Adequate
<p>Comments: The PM, Bridge and Roadway Design Leads have experience and Certified to do the work but the PM's qualification, Certification not mentioned in the narrative but name mentioned in the Org. Chart</p>		
<p>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</p>	Assigned Rating	18.5% → Adequate
<p>Comments: Firm has about 70% availability to do this work among the PM, Roadway and Bridge Design Leads but Larry Cook's experience, qualification, and Certification not mentioned. Experience of the Firm is limited in the statement of work of this project.</p>		

GDOT Solicitation #:		Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	1		
Evaluation Committee should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
<small>Peer - Does Not have minimum qualifications/availability - 0% of the Available Points          Marginal - Meets minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects - Score 25 % of Available Points          Adequate - Meets minimum qualifications/availability and is generally capable of performing work - 60% of Available Points          Good - More than meets minimum qualifications/availability and exceeds in some aspects - 75% of Available Points          Excellent - Fully meets qualifications/availability and exceeds in several or all areas - 100% of Available Points</small>			
<b>Firm Name:</b> <u>LOWE</u>			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ 13% → Adequate
Comments	PM, Roadway and Bridge Design Leads are educated and certified but with limited experience. They have relevant experience utilizing specific processes.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ 25% → Good
Comments	PM, and Design Leads have about 60% availability to do this job. Have not done many similar jobs like this proposed project.		
<b>Firm Name:</b> <u>Kinley-Horn and Associates, Inc.</u>			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ 18% → Good
Comments	PM, Roadway and Bridge Design Leads are qualified and certified to do this work. All leaders have done similar work on projects that have similar statements of work to the SRIS project.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ <sup>Good</sup> 29% → Excellent
Comments	Kinley-Horn as a firm has about 80% availability to perform this project. They have also done similar projects. They have the resources needed to do this job. Prime Consultant also has a good team to take care of other specialty areas in this KCI project.		
<b>Firm Name:</b> <u>KCI</u>			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ 18.5% → Good
Comments	The PM, Roadway and Bridge Leads are qualified and certified to do this job. Arundhathi is a sub to KCI and holds the bridge design head of KCI. As a Prime Consultant KCI is full experienced and has done similar projects in the past.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ 25% → Good
Comments	KCI has the resources to do this work. KCI has relevant experience utilizing GDOT specific processes - KCI has about 75% availability to do this work. Pi		

GDOT Solicitation #:		Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	1		
Evaluation Committee should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
Poor = Does Not have minimum qualifications/availability = 0% of the Available Points Marginal = Meets minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points Adequate = Meets minimum qualification/availability and is generally capable of performing work = 50% of Available Points Good = More than meets minimum qualifications/availability and exceeds in some aspects =75% of Available Points Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points			
Firm Name: Michael Baker Jr., Inc.			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ 15% - Marginal
Comments	PM, Roadway and Bridge Design Leads are qualified, educated, and certified to do this work. PM and Roadway Design Lead have had experience on <del>Interchange</del> <sup>Interchange</sup> Projects but the Bridge Design Lead has limited experience on <del>Interchange</del> <sup>Interchange</sup> projects. Firm as a <del>consultant</del> <sup>consultant</sup> has relevant experience utilizing GDOT specific processes.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ Adequate = 20%
Comments	PM, Roadway and Bridge Design Leads have not made known their availability for this proposed project. Availability of resources to do this work is also not made known in this SOQ.		
Firm Name: Morrison Knudsen Associates, Inc.			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ 17% Good.
Comments	PM, Roadway and Bridge Design Leads are educated and certified to do this work. They have years of experience doing this type of work. <del>The</del> The Firm has relevant experience utilizing GDOT specific processes.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ Good
Comments	PM, Roadway and Bridge Design Leads have about 80% availability to do this work. MA has the required resources to do this work. The Firm has done similar projects in the past.		
Firm Name: Parsons Transportation Group, Inc.			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ Good
Comments	PM, Roadway and Bridge Design Leads are educated, qualified and certified to do this work. PM is highly experienced and understands GDOT processes of executing work successfully.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→
Comments	Firm has about 70% availability to do this work. Resources are available to do this work. Parsons has done similar types of projects to this proposed work.		

GDOT Solicitation #:		Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	1		

Evaluation Committee should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.

Poor = Does Not have minimum qualifications/availability = 0% of the Available Points  
 Marginal = Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25% of Available Points  
 Adequate = Meets minimum qualification/availability and is generally capable of performing work = 50% of Available Points  
 Good = More than meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points  
 Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points

**Firm Name:** Ford & Company

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating → 17% Good

**Comments:** PM, Roadway and Bridge Leads are educated, qualified and certified to do this work. The Bridge Design Lead has been using the LRFD method of Design since 1996. PM, Road and Bridge Design Leads have relevant experience utilizing GDOT specific processes.

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating → 20% Adequate

**Comments:** PM, Roadway and Bridge Design Leads did not show the % availability for this project. They did mention monthly time commitment hours they have on other projects.

**Firm Name:** P. K. Shah & Associates, Inc.

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating → 17% Good

**Comments:** PM, Roadway and Bridge Design Leads are educated, qualified and certified to do this work. The PM has relevant project and project management experience to manage this proposed project. Also, PM and the Leads have relevant experience utilizing GDOT specific processes.

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating → 23% Good

**Comments:** This Firm has little capacity as far as work executed in the past is concerned but has about 75% availability to do the work.

**Firm Name:** Reynolds, Smith & Hills Co., Incorporated

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating → Good

**Comments:** PM, Roadway and Bridge Design Leads are educated, qualified and certified to do this work. PM has relevant experience and project experience to manage this project. Firm has relevant experience utilizing GDOT specific processes, manuals or guidance.

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating → Good

**Comments:** Firm has high availability to do this work. RSH has the resources to do this work and had done similar projects to this proposed project in the past.

GDOT Solicitation #:		Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	1		
<p style="font-size: small;">Evaluation Committee should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.</p> <p style="font-size: x-small;">                 Poor = Does Not have minimum qualifications/availability = 0% of the Available Points                  Marginal = Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25% of Available Points                  Adequate = Meets minimum qualification/availability and is generally capable of performing work = 50% of Available Points                  Good = More than meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points                  Excellent = Fully meets qualification/availability and exceeds in several or all areas = 100% of Available Points             </p>			
<b>Firm Name:</b> <u>Smiles Consulting Services, Inc.</u>			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ 17.5% - Good
Comments	The PM, Bridge and Roadway Design Leaders have the qualifications and certifications to perform on this project. Both have performed on similar projects and do have the experience. Have relevant experience utilizing GDOT specific processes, manuals or Guidance. As a Prime consultant, the Firm has relevant experience to do this job.		
Project Manager, Key Team Leader(s) and Prime's Resource and Workload Capacity - 30%		Assigned Rating	→ Good - 25%
Comments	The PM, Roadway and Bridge Design Leaders have about 80% availability to do this job. Consultant discussed QA/QC program of the project. Has resources to do the job.		
<b>Firm Name:</b> <u>Thompson Engineering, Inc.</u>			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ 15% - Good
Comments	PM and Roadway/Bridge Engineers have reasonable experience and are certified to do the job. PM and Roadway Design Leader are both working for Thompson Engineering out the Bridge Design Leader works for Maryland. Both have done similar projects in the past.		
Project Manager, Key Team Leader(s) and Prime's Resource and Workload Capacity - 30%		Assigned Rating	→ 20% - Adequate
Comments	As predicted in the SOQ Consultant has resources and are having an average 75% availability but the resources are not concentrated in the state of Georgia. A lot of them are in Alabama. They are familiar with the use of GDOT specific processes.		
<b>Firm Name:</b> <u>F. V. Un International</u>			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ 17.5% Good
Comments	PM, Roadway and Bridge leaders are qualified to do this work, however the Bridge Design Leader has not done much on Interchanges. As a Firm, the Consultant has good experience to do the work.		
Project Manager, Key Team Leader(s) and Prime's Resource and Workload Capacity - 30%		Assigned Rating	→ 26% - Good
Comments	The Firm has resources and about 60% availability to do the job. Specifically the PM has about 65% availability. Discussed Quality Control/QA and emphasized on their commitment to QA/QC on this project.		

GDOT Solicitation #:		Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:			
Evaluation Committee should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
Poor = Does Not have minimum qualifications/availability = 0% of the Available Points			
Marginal = Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points			
Adequate = Meets minimum qualification/availability and is generally capable of performing work = 66% of Available Points			
Good = More than meets minimum qualifications/availability and exceeds in some aspects = 76% of Available Points			
Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points			
Firm Name:	Wolvin & Associates, Inc.		
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%	Assigned Rating	1952 Excellent	
Comments	Excellent - The PM, Road Design, and Bridge Design Leads have good knowledge and experience of this Corridor as they have been involved in the horizontal and vertical alignments of this Corridor during the conceptual study and environmental screening of relocations. All the team leaders are qualified and certified to perform well on this project.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%	Assigned Rating	25 - Good	
Comments	Good - The PM Road Design, Bridge Design Leaders will have about 70% availability by the time RFP is given in January, 2015.		

Evaluation Criteria

Experience and Qualifications  
Resources availability and Workload Capacity

# Evaluator 2

SUBMITTING FIRMS	200		300		Phase One Evaluator 2 Individual	
	▼	▼	▼	▼	Total Score	Ranking
American Engineers, Inc.	Good	Good	Good	Good	375	1
CDM Smith Inc	Adequate	Good	Good	Good	325	4
Clark Patterson Engineers, Surveyor and Architects, P.C.	Marginal	Adequate	Adequate	Adequate	200	19
CROY Engineering, LLC	Adequate	Adequate	Adequate	Adequate	250	12
Heath & Lineback Engineers, Inc.	Good	Good	Good	Good	375	1
Infrastructure Consulting and Engineering, PLLC	Adequate	Good	Good	Good	325	4
KCI Technologies, Inc.	Adequate	Adequate	Adequate	Adequate	250	12
Kimley-Horn and Associates, Inc.	Adequate	Good	Good	Good	325	4
Lowe Engineers, LLC	Adequate	Adequate	Adequate	Adequate	250	12
Michael Baker Jr., Inc.	Adequate	Good	Good	Good	325	4
Moreland Altobelli Associates, Inc.	Good	Good	Good	Good	375	1
Parsons Transportation Group, Inc.	Adequate	Adequate	Adequate	Adequate	250	12
Pond & Company	Adequate	Adequate	Adequate	Adequate	250	12
R. K. Shah & Associates, Inc.	Adequate	Adequate	Adequate	Adequate	250	12
Reynolds, Smith and Hills, Inc. (RS&H)	Good	Good	Adequate	Adequate	300	9
Stantec Consulting Services, Inc.	Adequate	Adequate	Adequate	Adequate	250	12
Thompson Engineering, Inc.	Adequate	Good	Good	Good	325	4
T.Y. Lin International	Good	Adequate	Adequate	Adequate	300	9
Wolverton & Associates, Inc.	Good	Adequate	Adequate	Adequate	300	9
<b>Maximum Points allowed =</b>	<b>200</b>	<b>300</b>	<b>300</b>	<b>300</b>	<b>500</b>	<b>%</b>

GDOT Solicitation #:	RFQ 484-071514 (Contract #3)	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	2		
Evaluation Committee should assign ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
Poor = Does Not have minimum qualifications/availability = 0% of the Available Points Marginal = Meets minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25% of Available Points Adequate = Meets minimum qualifications/availability and is generally capable of performing work = 50% of Available Points Good = More than meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points			
Firm Name:	American Engineers, Inc.		
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	GOOD
Comments	PM - 30 years exp., multiple GDOT related project exp. DESIGN - 17 years exp. listed relative project exp. Bridge - 32 years exp. Prime - listed several projects as prime/lead		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	adequate good
Comments	- would like to see key team leader's capacity / comments table.		
Firm Name:	CDM Smith Inc.		
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	adequate
Comments	PM - listed several projects w/ 20 years exp. Roadway - only six years exp., bid list related project exp. Bridge - 10 years exp., would like to see more projects / exp. Prime - listed several related project types		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	GOOD
Comments	PM and leads appear to have adequate capacity		
Firm Name:	Clark Peterson Engineers, Surveyor and Architects, P.C.		
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	marginal
Comments	- Roadway Lead does not have a lot of exp. 7 years exp. - PM is design exp. no pm exp. - Bridge lead appear competent. - Prime listed several relative projects		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	adequate
Comments	confused on pm's role on team Key leaders have adequate availability		

GDOT Solicitation #:	2	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	2		
Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
<b>Poor</b> = Does Not have minimum qualifications/availability = 0% of the Available Points <b>Marginal</b> = Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points <b>Adequate</b> = Meets minimum qualifications/availability and is generally capable of performing work = 50% of Available Points <b>Good</b> = More than meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points <b>Excellent</b> = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points			
<b>Firm Name:</b> CROY Engineering, LLC			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	adequate
Comments	pm - 25 years, listed relative pm exp. Roadway lead, 5 years, few projects Bridge - 17 years, listed projects but didn't say he worked on them. Prime - listed several related projects		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	adequate
Comments	pm appears overbooked roadway has adequate availability bridge has adequate availability		
<b>Firm Name:</b> Heath & Linebeck Engineers, Inc.			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	GOOD
Comments	pm - 21 years exp., pm on several larger projects Roadway lead - 25 years exp., listed as lead engineer on one project and pm on another two. Bridge - 18 years - Lead Design Engineer on multiple projects. Prime - listed good project exp.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	GOOD
Comments	pm and leads have good availability, though roadway lead will be ded. 100 hours to work on other projects.		
<b>Firm Name:</b> Infrastructure Consulting and Engineering, PLLC			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	adequate
Comments	pm has 30 years exp. Roadway lead - concern w/ heavy engineering exp. Bridge - 14 years exp. Prime - no GOOD projects, however, listed several SC projects.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	GOOD
Comments	pm ~ 2 leads have good availability		

GDOT Solicitation #:	2	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	1		
Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
<small>Peer = Does Not have minimum qualifications/availability = 0% of the Available Points                  Marginal = Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points                  Adequate = Meets minimum qualifications/availability and is generally capable of performing work = 50% of Available Points                  Good = More than meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points                  Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points</small>			
Firm Name:		NCI Technologies, Inc.	
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ Adequate (M)
Comments	PM - 25 years, listed several related projects Roadway lead - 15 years, didn't list much design exp. Bridge - listed three bridge projects. could have listed more Primes - listed several bridge projects.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ Adequate
Comments	Resource org chart appears slim. Concerned that team listed can deliver. Roadway has half her hours on another project.		
Firm Name:		Kinley-Horn and Associates, Inc.	
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ Marginal Adequate
Comments	PM - 12 years exp., all the pm exp is written as 'Kinley-Horn'. Doesn't say what role the pm played. Roadway - 14 years, no description of what Roadway lead did in exp. Bridge - 17 years exp. described what Bridge lead did. Prime - listed several like projects		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ Good
Comments	PM and leads have capacity. org chart looks more than adequate		
Firm Name:		Lowe Engineers, LLC	
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ Adequate
Comments	PM - listed as PM on several like projects. Roadway - 14 years exp., listed as lead engineer on 2 like projects Bridge - 29 years, listed as PM on two contracts and lead Bridge engineer on one Primes - listed several like projects.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ Adequate
Comments	Org. chart appears suitable. pm listed on 4 projects, 2 are in final. Roadway lead listed on 3 projects of which two are in final design. Bridge lead listed on three projects, 2 of which are in final.		

GDOT Solicitation #:		Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	2		
Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
Poor = Does Not have minimum qualifications/availability = 0% of the Available Points Marginal = Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points Adequate = Meets minimum qualifications/availability and is generally capable of performing work = 50% of Available Points Good = More than meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points			
<b>Firm Name:</b> Michael Baker Jr., Inc.			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	adequate
Comments	PM - 15 years exp., listed a lot of lead design exp. as well as PM. Roadway - 16 years exp. listed no projects as Roadway lead only. Bridge - 11 years exp. was structural lead on several bridge projects. Prime - Lockwood/Big Bridge, SR 129, road improvements.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	Good
Comments	PM, leads have sufficient capacity, org chart appears suitable.		
<b>Firm Name:</b> Harland Allsoph Associates, Inc.			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	Good
Comments	PM - 25 years exp., showed good relative PM exp. Roadway - 13 years exp., has managed design teams. Bridge - 55 years exp., has been lead bridge designer on multiple projects. Prime - Listed several related projects		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	Good
Comments	PM and leads appear to have adequate capacity. org chart looks sufficient to support workload.		
<b>Firm Name:</b> Parsons Transportation Group, Inc.			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	adequate
Comments	PM - 30 years exp., not a lot of direct PM exp; however, he is very knowledgeable. Roadway - 9 years exp., was Roadway lead on several like projects. Bridge - 29 years exp. Prime - SR9, SR 5		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	adequate
Comments	PM + leads all have a lot of work going on. org chart appears adequate to delivery		

GDOT Solicitation #:	2	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	2		
Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
<p><b>Poor</b> = Does Not have minimum qualifications/availability = 0% of the Available Points</p> <p><b>Marginal</b> = Meets minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points</p> <p><b>Adequate</b> = Meets minimum qualifications/availability and is generally capable of performing work = 50% of Available Points</p> <p><b>Good</b> = More than meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points</p> <p><b>Excellent</b> = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points</p>			
<b>Firm Name:</b> Pond & Company			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	adequate
Comments	PM - 19 years, listed several projects where he was PM Roadway, 17 years - didn't list what Lloyd did on projects. Bridge - on call root, didn't state what he did other than PM. Prime -		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	adequate
Comments	PM and roadway lead appear over booked org chart appears adequate to do work		
<b>Firm Name:</b> R. K. Sheh & Associates, Inc.			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	adequate
Comments	PM - 38 years exp, multiple projects listed. Roadway Lead - 19 years exp, not much design exp. listed Bridge - 26 years - good relative exp. Prime - listed relative exp.		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	adequate
Comments	PM looks a little stretched, leads appear OK to handle work.		
<b>Firm Name:</b> Reynolds, Smith & Hills CB, Incorporated			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	good
Comments	- PM - 25 years exp. listed several like projects as PM - Roadway - 14 years, did not specifically say what he did on projects listed - Bridge - 29 years exp listed solid relative work - Prime - listed similar related projects		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	adequate
Comments	PM - Has a lot of project commitments, so does lead and Bridge		



GDOT Solicitation #:		Phase of Evaluation:	PHASE I - Preliminary Ratings
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Evaluator #: 2

Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.

Poor = Does Not have minimum qualifications/availability = 0% of the Available Points  
 Marginal = Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points  
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 Good = More than meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points  
 Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points

Firm Name: Barlow Consulting Services, Inc.

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating adequate

Comments: PM - listed projects but didn't describe his duties. Roadway 20 years exp, oversaw a lot, not sure how much he did. Bridge - 21 years exp. listed several projects. Prime - listed two Bypasses, GRIP

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating adequate

Comments: PM + Roadway appear to have capacity. Bridge looked a little stretched.

Firm Name: Thompson Engineering, Inc.

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating adequate (g)

Comments: PM - 22 years exp, 15 as PM - listed good relative exp. Roadway lead - 24 years exp, would like to have seen more discussion on what he did on the projects listed. Bridge - 29 years exp. Prime - listed several interchanges, not much.

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating Good

Comments: PM has 3 projects, Roadway + Bridge have capacity.

Firm Name: T. V. Lin International

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating adequate (g) good

Comments: PM - 30 years exp, listed several related projects as PM. Roadway lead - 15 years exp, would like to see more descriptive terms of what he did on projects listed. Bridge - 25 years exp. Prime - listed widening, bridge widening.

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating adequate

Comments: org chart appears adequate - PM is on a lot of projects, so is roadway lead.

GDOT Solicitation #:		Phase of Evaluation:	<b>PHASE I - Preliminary Ratings</b>
Evaluator #:	2 2		

Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.

**Poor** - Does Not have minimum qualifications/availability = 0% of the Available Points  
**Marginal** - Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points  
**Adequate** - Meets minimum qualifications/availability and is generally capable of performing work = 50% of Available Points  
**Good** - More than meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points  
**Excellent** - Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points

**Firm Name:** Holveton & Associates, Inc.

<b>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</b>	Assigned Rating	→ <b>GOOD</b>
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 5px;">Comments</div> <div> <p>PM - 10 years exp., was PM on concept phase, listed relative exp.                      Holmberg - 14 years exp., worked on concept/preliminary plans.                      Bridge - 23 years exp., worked on bridge plans                      Prime - has significant exp.</p> </div> </div>		

<b>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</b>	Assigned Rating	→ <b>GOOD</b>
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 5px;">Comments</div> <div> <p>only had one engineer under Roumby</p> </div> </div>		

Evaluation Criteria

Experience and Qualifications  
Resources availability and Workload Capacity

# Evaluator 3

SUBMITTING FIRMS	Maximum Points allowed =		Phase One	
	200	300	Evaluator 3 Individual Total Score	Ranking
American Engineers, Inc.	Good	Good	375	3
CDM Smith Inc	Adequate	Good	325	10
Clark Patterson Engineers, Surveyor and Architects, P.C.	Adequate	Adequate	250	18
CROY Engineering, LLC	Good	Adequate	300	16
Heath & Lineback Engineers, Inc.	Good	Good	375	3
Infrastructure Consulting and Engineering, PLLC	Adequate	Good	325	10
KCI Technologies, Inc.	Good	Marginal	225	19
Kimley-Horn and Associates, Inc.	Good	Good	375	3
Lowe Engineers, LLC	Good	Good	375	3
Michael Baker Jr., Inc.	Good	Good	375	3
Moreland Altobelli Associates, Inc.	Good	Good	375	3
Parsons Transportation Group, Inc.	Good	Adequate	300	16
Pond & Company	Adequate	Good	325	10
R.K. Shah & Associates, Inc.	Excellent	Good	425	1
Reynolds, Smith and Hillis, Inc. (RS&H)	Good	Good	375	3
Stantec Consulting Services, Inc.	Adequate	Good	325	10
Thompson Engineering, Inc.	Adequate	Good	325	10
T.Y. Lin International	Adequate	Good	325	10
Wolverton & Associates, Inc.	Excellent	Good	425	1
<b>Maximum Points allowed =</b>	<b>200</b>	<b>300</b>	<b>500</b>	<b>%</b>

RFQ 484-071514 (Contract #3)

Phase of Evaluation:

PHASE I - Preliminary Ratings

should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.

- minimum qualifications/availability = 0% of the Available Points
- Minimum qualification/availability but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points
- meets minimum qualifications/availability and is generally capable of performing work = 60% of Available Points
- meets minimum qualifications/availability and exceeds in some aspects = 75% of Available Points
- meets qualifications/availability and exceeds in several or all areas = 100% of Available Points

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%

M Wilkisen PE 30 yrs exp on similar projects  
 Road Bond PE 17 yrs " " "  
 Bridge Off PE 32 yrs exp app on multiple projects of similar nature  
 firm EXP on numerous similar projects

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%

Comments: Org chart shows depth and more than meets

Assigned Rating: Good

Firm Name: Clark Partners Engineers, Surveyors and Architects, P.C.

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%

Comments: AM Saylor PE 20 year exp listed exp. some similar  
 Road Victory PE 6 yrs exp Concepts & various portions  
 Perot PE 10 yrs exp rehab exp at same locality  
 Prime Int & widng

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%

Comments: org chart shows depth and more than meets

Assigned Rating: Good

Firm Name: Clark Partners Engineers, Surveyors and Architects, P.C.

Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%

Comments: Dr Henson PE 15 years listed interchanges & 2 cell BR  
 Road Cox PE 7 years exp on bypass & widngs  
 Bridge Woods PE 14 years  
 Prime 2 cell BR int & couple widngs

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%

Comments: org chart adequate lists only 1 BR exp and more than meets

Assigned Rating: adequate

<b>GDOT Solicitation #:</b>	3	<b>Phase of Evaluation:</b>	<b>PHASE I - Preliminary Ratings</b>
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**Evaluator #:** \_\_\_\_\_

Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.

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- Good** = More than meets minimum qualifications/availability and exceeds in some aspects =75% of Available Points
- Excellent** = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points

<b>Firm Name:</b>	CBOY Engineering, LLC	<b>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</b>	<b>Assigned Rating</b> <span style="float: right;">—————→</span>	<b>Good</b>
<b>Comments</b>	An Indiant PB 25 yrs exp interchge urban widng Road - widng 18 P yrs exp same as 5 PM Bridge Lombardo PE 17 yrs exp w/ int & complicated strct Pave - didnt list widng exp			

<b>Firm Name:</b>	Heath & Leach's Engineers, Inc.	<b>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</b>	<b>Assigned Rating</b> <span style="float: right;">—————→</span>	<b>adeq.</b>
<b>Comments</b>	org chart is adeq w/ little depth avail acceptable			

<b>Firm Name:</b>	Heath & Leach's Engineers, Inc.	<b>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</b>	<b>Assigned Rating</b> <span style="float: right;">—————→</span>	<b>Good</b>
<b>Comments</b>	PM Kowinsky PE 21 yrs exp with urban & rural widng road Bonville PE 25 yrs exp widngs & new locatn B Kasim SE 18 yrs exp widng & major river crossings Firm widngs, bypass, interchge, etc			

<b>Firm Name:</b>	Infrastructure Consulting and Engineering, PLLC	<b>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</b>	<b>Assigned Rating</b> <span style="float: right;">—————→</span>	<b>Good</b>
<b>Comments</b>	org chart & avail more than meet			

<b>Firm Name:</b>	Infrastructure Consulting and Engineering, PLLC	<b>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</b>	<b>Assigned Rating</b> <span style="float: right;">—————→</span>	<b>adeq</b>
<b>Comments</b>	PM Cook PE 30+ yrs exp widngs, interchngs Road MS/Intash PE ? exp widngs Ed Grant PE SE ? exp in other states w/ design no plans produced in GA Prime firm listed exp that were minimally similar			

<b>Firm Name:</b>	Infrastructure Consulting and Engineering, PLLC	<b>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</b>	<b>Assigned Rating</b> <span style="float: right;">—————→</span>	<b>Good</b>
<b>Comments</b>	org chart has adequate depth resources are available			

GDOT Solicitation #:	3	Phase of Evaluation:	PHASE I - Preliminary Ratings
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 Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points

**Firm Name:** KCI Technologies, Inc.  
 Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating  $\longrightarrow$  good

**Comments:**  
 PM: Michael PE 35 yrs exp interchanges & widings  
 Lead: Boyette PE 24 yrs widings  
 Asst: Sedor PE interch widings int, BR  
 PM: BR widings

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating  $\longrightarrow$  marginal

**Comments:**  
 Org chart does not show adequate depth  
 avail is acceptable

**Firm Name:** Kirby-Horn and Associates, Inc.  
 Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating  $\longrightarrow$  good

**Comments:**  
 PM: Vernon PE 17 yrs exp widings, interchanges  
 Lead: Coakley PE 14 yrs exp interch & widings  
 Asst: Stricklin PE SE interch & widings  
 PM: widings, interchanges

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating  $\longrightarrow$  good

**Comments:**  
 org chart has substantial depth & 2 teams  
 avail more than meets

**Firm Name:** Lohr Engineers, LLC  
 Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating  $\longrightarrow$  good

**Comments:**  
 PM: Abbey PM exp included widings, interchanges, interchanges  
 Lead: Land PE widings  
 Asst: Cooper MS 20 yrs exp multiple bridges of varying complexity  
 firm same projects as PM & road

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating  $\longrightarrow$  good

**Comments:**  
 org chart shows adequate depth to perform work  
 avail more than meets



GDOT Solicitation #:		Phase of Evaluation:	PHASE I - Preliminary Ratings
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Evaluator #:	3		
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<b>Firm Name:</b>	Michael Baker Corp.		
<b>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</b>		Assigned Rating	Good
<b>Comments</b>	PM Gasser PE exp as roadway lead mostly bridge projects, PM exp 1-75 widening & other road closures PE 10 yrs exp bypass & widening bridge tolls PE 11 yrs Big bridge DB PM widening big bridge		

<b>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</b>		Assigned Rating	Good
<b>Comments</b>	org charts more than adequate depth and " " " " "		

<b>Firm Name:</b>	Moreland Atchell Associates, Inc.		
<b>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</b>		Assigned Rating	Good
<b>Comments</b>	PM - Sheehan PE 25 yrs exp widening exp lead Sheehan PE listed 3 Bridge replacement projects Bridge McGraw replacements, rehab & widening firm vertical widening, relocation, interchanges		

<b>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</b>		Assigned Rating	Good
<b>Comments</b>	org chart shows more than adequate depth and more than meets		

<b>Firm Name:</b>	Parsons Transportation Group, Inc.		
<b>Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%</b>		Assigned Rating	Good
<b>Comments</b>	PM Rector PE widening 30+ yrs lead Smith PE 9 yrs widening Bill Ogawa interchanges, Big bridge, bypass firm widening		

<b>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</b>		Assigned Rating	adequate
<b>Comments</b>	org chart good availability meets need should mention list 000600? & hold project is listed		

GDOT Solicitation #: B Phase of Evaluation: PHASE I - Preliminary Ratings

Evaluator #: Evaluation Committee should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.

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 Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points

Firm Name: [Redacted] Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating: adequate

Comments: PM Osterloh PE 19 yrs exp re location, widg interests  
 Paul Johnson PE 17 yrs re location, widg task mdr  
 Bl Vetterman PE re loc, replant exp in other states  
 Firm | widg various other

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating: good

Comments: resources & availability more than met

Firm Name: P. K. Shah & Associates, Inc. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating: excellent

Comments: PM Shah PE 38+ exten exp w/ widg  
 Samek PE 19+ widg  
 Br Edwards widg, Big BR, interch  
 Firm widg, ME, interch

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating: good

Comments: resources & availability more than met

Firm Name: Reynolds, Smith & Hills Co, Incorporated Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20% Assigned Rating: good

Comments: PM Van Dyke PE 25+ widg, re loc  
 Pauling Hiron, PE widg & re loc  
 BR gent PE 29+ steel over the re loc  
 firm widg re loc

Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30% Assigned Rating: good

Comments: resources & availability more than met

GDOT Solicitation #:	3	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:			
Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
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<b>Firm Name:</b>		<small>Shaw Consulting Services, Inc.</small>	
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ <i>adequate</i>
Comments	pm Lindsey PE & wldg new location 18 yrs pdt Rebecca PE wldg & no water B Eche PE 21 - on call "replacement" was rehab interchgs, replacement firm 2 bypass 1 wldg		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ <i>good</i>
Comments	resources & avail more than need		
<b>Firm Name:</b>		<small>Thompson Engineering, Inc.</small>	
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ <i>adequate</i>
Comments	Mr. Chuck PE 22 years projects primary interchgs, new location road Hojny PE 24 yrs primary interchgs bridge Frazell firm primary interchgs		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ <i>good</i>
Comments	resources & avail more than need		
<b>Firm Name:</b>		<small>T. Y. Lin International</small>	
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%		Assigned Rating	→ <i>adequate</i>
Comments	Don Zeiler PE 30 years primary BR - a wldg road ocean PE 15 years primary BR a wldg Br. Massaro PE 25 years some BR wldg now completed Firm primary BR		
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%		Assigned Rating	→ <i>good</i>
Comments	resources & avail more than need		

GDOT Solicitation #:	3	Phase of Evaluation:	PHASE I - Preliminary Ratings
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Evaluator #: \_\_\_\_\_

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- Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points

<b>Firm Name:</b>	Webster & Associates, Inc.	Assigned Rating	→	Excellent
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**Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 20%**

*Comments:* An Snyder PE 10 yrs exp widens exp knowledge of this project & involved road work PE 14 yrs exp roadway & widening including this project br. tran PE 23 yrs exp plant, installation & bypass in area from multiple widens, bypasses, in area

<b>Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 30%</b>	Assigned Rating	→	Good
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*Comments:* avail & resources were fine and

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

Solicitation Title:	<i>Engineering Design Services (B2-2014)</i>		1	Wolverton & Associates, Inc.
Solicitation #:	<i>RFQ 484-071514 (Contract #3)</i>		1	Reynolds, Smith and Hills, Inc. (RS&H)
PHASE I - Individual Committee Member Scoring and Overall Ranking based on Published Criteria FOR TOP TEN SUBITTALS			1	R.K. Shah & Associates, Inc.
(This Page For GDOT Use)				
SUBMITTING FIRMS	(RANKING)		6	American Engineers, Inc.
	Score	Group Ranking	6	Heath & Lineback Engineers, Inc.
			6	Moreland Altobelli Associates, Inc.
			6	Kimley-Horn and Associates, Inc.
			6	Michael Baker Jr., Inc.
			11	CDM Smith Inc
			11	Stantec Consulting Services, Inc.
American Engineers, Inc.	375	6	11	Thompson Engineering, Inc.
Heath & Lineback Engineers, Inc.	375	6	11	Infrastructure Consulting and Engineering, PLLC
Moreland Altobelli Associates, Inc.	375	6	15	KCI Technologies, Inc.
Kimley-Horn and Associates, Inc.	375	6	16	Parsons Transportation Group, Inc.
Wolverton & Associates, Inc.	425	1	16	Pond & Company
Reynolds, Smith and Hills, Inc. (RS&H)	425	1	16	Clark Patterson Engineers, Surveyor and Architects, P.C.
R.K. Shah & Associates, Inc.	425	1	16	CROY Engineering, LLC
CDM Smith Inc	325	11		
T.Y. Lin International	425	1		
Michael Baker Jr., Inc.	375	6		
Stantec Consulting Services, Inc.	325	11		
Low Engineers, LLC	425	1		
Thompson Engineering, Inc.	325	11		
Parsons Transportation Group, Inc.	250	16		
Infrastructure Consulting and Engineering, PLLC	325	11		
KCI Technologies, Inc.	300	15		
Pond & Company	250	16		
Clark Patterson Engineers, Surveyor and Architects, P.C.	250	16		
CROY Engineering, LLC	250	16		

Evaluation Criteria →

Experience and Qualifications

Resource availability and Workload Capacity

SUBMITTING FIRMS	Maximum Points allowed =		Scores and Group Ranking	
	200	300	Total Score	Ranking
American Engineers, Inc.	Good	Good	375	6
Heath & Lineback Engineers, Inc.	Good	Good	375	6
Moreland Altobelli Associates, Inc.	Good	Good	375	6
Kimley-Horn and Associates, Inc.	Good	Good	375	6
Wolverton & Associates, Inc.	Excellent	Good	425	1
Reynolds, Smith and Hills, Inc. (RS&H)	Excellent	Good	425	1
R.K. Shah & Associates, Inc.	Excellent	Good	425	1
CDM Smith Inc	Adequate	Good	325	11
T.Y. Lin International	Excellent	Good	425	1
Michael Baker Jr., Inc.	Good	Good	375	6
Stantec Consulting Services, Inc.	Adequate	Good	325	11
Lowe Engineers, LLC	Excellent	Good	425	1
Thompson Engineering, Inc.	Adequate	Good	325	11
Parsons Transportation Group, Inc.	Adequate	Adequate	250	16
Infrastructure Consulting and Engineering, PLLC	Adequate	Good	325	11
KCI Technologies, Inc.	Good	Adequate	300	15
Pond & Company	Adequate	Adequate	250	16
Clark Patterson Engineers, Surveyor and Architects, P.C.	Adequate	Adequate	250	16
CROY Engineering, LLC	Adequate	Adequate	250	16
<b>Maximum Points allowed =</b>	<b>200</b>	<b>300</b>	<b>500</b>	<b>%</b>

RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS</b>	
Firm	American Engineers, Inc.	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Good</b>
Evaluation team agrees firms experience and qualifications are good. Project manager and key team leads have experience with projects of a similar nature. Both project manager and Bridge key lead have thirty (30) years experience. Design lead has seventeen (17) years experience. Firm performed site visit.			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Good</b>
Firms organization chart shows depth and resource availability more than meet project needs.			
RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS</b>	
Firm	Heath & Lineback Engineers, Inc.	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Good</b>
Evaluators agree firms experience and qualifications are good. All key leads have experience with similar projects, all leads have eighteen (18) plus years experience and all have similar work experience on design projects.			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Good</b>
Evaluators agree firm's resource availability and workload capacity is good. Organization chart listed resources which more than meet project needs.			
RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS</b>	
Firm	Moreland Altobelli Associates, Inc.	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Good</b>
Evaluators agree firm's experience and qualifications are good. All key team leads listed road widening projects of similar complexity and nature as this project. Project Managers showed good relative experience. Bridge lead worked on multiple projects serving as key lead on each of the projects.			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Good</b>
Evaluators agree firms resource availability and workload capacity are good. Organizational chart and resource availability more than meet the project needs.			

RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS</b>	
Firm	Kimley-Horn and Associates, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
Evaluators agree firm's experience and qualifications are good. Key team leads have experience in similar widening projects. Roadway lead has fourteen (14) yeas experience. Projects listed for project manager, did not include a description of project or any specifics on what work was done on the projects. More information is needed on project manager responsibilities on each project, not specific. Project manager appears to be highly experienced in project management.			
Resources availability and Workload Capacity		Assigned Rating	Good
Evaluators agree the firm's resource availability and workload capacity are good. Organization chart has substantial depth listing two (2) teams for road and bridge. Availability more than meets need of project.			
RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS</b>	
Firm	Wolverton & Associates, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Excellent
Evaluation team agree firm's experience and qualifications are excellent. Project Manager appears to have extensive knowledge of corridor for this project. Project Manager has prior experience on various widening projects. Bridge lead has experience with interchanges, bridge replacement and by-passes in the area. Roadway lead has knowledge of corridor on this project and work experience of similar complexity and scope.			
Resources availability and Workload Capacity		Assigned Rating	Good
Evaluators agree resource availability and workload capacity are good. Organization chart is adequate with availability more than meeting the need of this project.			
RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS</b>	
Firm	Reynolds, Smith and Hills, Inc. (RS&H)	# of Evaluators	
Experience and Qualifications		Assigned Rating	Excellent
Evaluators agree experience and qualifications are excellent. Firm has experience on similar projects. Project Manager has several years experience as PM on similar projects. Bridge lead listed solid work experience with twenty-nine (29) years experience. Roadway lead has fourteen (14) years experience on similar projects.			
Resources availability and Workload Capacity		Assigned Rating	Good
Evaluators agree firm's resource availability and workload capacity are good. Organization chart and resource availability more than meet the requirements of this project. Project Manager has a number of project commitments in various stages of completion.			

RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS</b>	
Firm	R.K. Shah & Associates, Inc.	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Excellent</b>
Evaluators agree firm's experience and qualifications are excellent. Project Manager has thirty-eight (38) years experience on projects of similar nature. Project Manager listed five (5) relevant widening projects, Prime also listed the same five (5) widening projects as their experience. Bridge lead has experience with widening interchanges and replacements.			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Good</b>
Evaluation team agree firm's resource availability and workload capacity are good. Organization chart and resource availability more than meet the project needs.			
RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS</b>	
Firm	CDM Smith Inc	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Adequate</b>
Evaluation team agree firm's experience and qualifications are adequate. Roadway lead has only six (6) years experience. Project manager has twenty (20) years experience with significant work experience on similar projects. Bridge lead listed bridge rehabilitation and experience with minor bridge projects.			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Good</b>
Evaluators agree firm's resource availability and workload capacity are good. Firms organization chart is in-depth with resources and availability more than meeting the needs of the project.			
RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS</b>	
Firm	T.Y. Lin International	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Excellent</b>
Evaluators agree the experience and qualifications for firm are excellent. Project Manager has experience on single-lane widening projects and bridges. Bridge lead listed projects in other states and has GDOT projects underway. Roadway lead has experience with two and four lane widening projects of similar complexity as well as several bridge projects where he served in Lead capacity.			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Good</b>
Evaluators agree resource availability and workload capacity is good. Organization chart is adequate with availability more than meeting the need of this project.			

RFQ		PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
RFQ	RFQ 484-071514 (Contract #3)		
Firm	Michael Baker Jr., Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Evaluators agree firm's experience and qualifications are good. Project Manager has fifteen (15) years experience serving as lead design on several projects and project manager as well. Project manager on Lee Road widening project. Has good experience in project management. Key team leads and prime have experience with widening projects.</p>			
Resources availability and Workload Capacity		Assigned Rating	Good
<p>Evaluators agree firms resource availability and workload capacity is good. Organization chart has more than adequate availability and depth. Key leads have more than adequate availability.</p>			
RFQ		PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
RFQ	RFQ 484-071514 (Contract #3)		
Firm	Stantec Consulting Services, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
<p>Evaluators agree experience and qualifications are adequate. Project Manager listed projects but did not include duties/responsibilities and it is unclear whether PM served in design capacity or PM on projects. Roadway lead has twenty-seven (27) years experience and has done considerable 'oversight' on projects. Bridge lead listed interchange and bridge over stream crossing experience.</p>			
Resources availability and Workload Capacity		Assigned Rating	Good
<p>Evaluators agree resource availability and workload capacity are good. Organization chart is adequate with availability more than meeting the needs of this project.</p>			
RFQ		PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
RFQ	RFQ 484-071514 (Contract #3)		
Firm	Lowe Engineers, LLC	# of Evaluators	
Experience and Qualifications		Assigned Rating	Excellent
<p>Evaluators agree firm's experience and qualifications are excellent. Prime and key team leads have experience with projects of similar scope and nature. Firm has performed work on 411 in Bartow County and has several similar projects. Bridge lead has twenty-nine (29) years experience as well as working on multiple bridge projects of various complexity. Roadway lead has fourteen (14) years experience and was lead engineer on two (2) similar projects.</p>			
Resources availability and Workload Capacity		Assigned Rating	Good
<p>Evaluators agree the resource availability and workload capacity are good. Organization chart shows adequate depth and availability more than meets needs of project.</p>			

RFQ	RFQ 484-071514 (Contract #3)	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Thompson Engineering, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
Evaluators agree firm's experience and qualifications are adequate. Project Managers' experience is primarily with interchanges. Roadway lead's experience is primarily interchanges as well as the firm's.			
Resources availability and Workload Capacity		Assigned Rating	Good
Evaluators agree resource availability and workload capacity are good. All leads have good availability and workload capacity which is more than enough to meet the needs of this project.			
RFQ	RFQ 484-071514 (Contract #3)	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Parsons Transportation Group, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
Evaluators agree firm's experience and qualifications are adequate. Project Manager has good experience on similar projects. Roadway lead has nine (9) years experience. Prime listed prior experience with several corridor widening projects. Evaluation team questions role of Project Manager on projects listed			
Resources availability and Workload Capacity		Assigned Rating	Adequate
Evaluators agree resource availability and workload capacity is adequate. Project Manager time and availability is 'stretched' over numerous projects. Bridge lead involved with several projects in various stages of completion. Firm and Project Manager involved in projects not included in listing which could have impact on project.			
RFQ	RFQ 484-071514 (Contract #3)	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Infrastructure Consulting and Engineering, PLLC	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
Evaluators agree firm's experience and qualifications are adequate. Project manager has thirty (30) years experience. Project manager has experience on several road widening projects. Roadway lead has less than ten (10) years experience. Bridge lead has experience in other states but none in Georgia.			
Resources availability and Workload Capacity		Assigned Rating	Good
Evaluators agree firm's resource availability and workload capacity are good. Organization chart listed resources which more than meet project needs.			

<b>Firm</b>	KCI Technologies, Inc.	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Good</b>
Evaluators agree firm's experience and qualifications are good. Project manager has thirty-five (35) years of experience. Roadway lead did not list much widening experience but has experience working on very similar projects. Bridge lead has interstate with interchange and interstate widening experience but did not show any experience with bridge replacement projects.			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Adequate</b>
Evaluators agree firm's resource availability and workload capacity are adequate. Organization chart submitted was minimal with very little depth provided. Organization chart only listed Roadway and Bridge key leads but no other resources were listed.			
<b>Firm</b>	Pond & Company	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Adequate</b>
Evaluators agree firm's experience and qualifications are adequate. Project Manager has nineteen (19) years experience. PM listed projects of relative scope. Roadway has seventeen (17) years experience but did not list whether he was lead on any of the projects, would like to see more information on Roadway lead and his experience. PM listed experience on one (1) widening project, the remaining four (4) projects were not similar in scope and complexity. Bridge lead has twenty-six (26) years experience, listed rehabilitation experience in other states - none in Georgia.			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Adequate</b>
Evaluators agree firm's resource availability and workload capacity is adequate. Organization chart is adequate. Project Manager is listed on eight (8) different on-going projects and Roadway lead is listed on six (6) projects- availability of these key resources is questionable.			
<b>Firm</b>	Clark Patterson Engineers, Surveyor and Architects, P.C.	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Adequate</b>
Evaluation team agree firm's experience and qualifications are adequate. Project manager listed interchange project and design experience but displayed no relative project manager experience. Roadway lead listed interchange experience and two (2) county bridge replacements - only provided description of projects not specifics as to the work performed.			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Adequate</b>
Evaluators agree resource availability and workload capacity of firm is adequate. Organization chart did not provide sufficient depth, listed only one (1) bridge engineer. Narrative discussed the project but not additional resources that could be brought onto project. Availability more than meets needs of project			

<b>Firm</b>	CROY Engineering, LLC	<b># of Evaluators</b>	
<b>Experience and Qualifications</b>		<b>Assigned Rating</b>	<b>Adequate</b>
<p>Evaluation team agree the experience and qualifications of firm are adequate. Bridge lead has seventeen (17) years experience but could not get a feel for the scope and depth of work performed. Project manager has five (5) years of relevant work experience to include interchange and urban widening. Roadway lead has eight (8) years experience with similar urban projects. Bridge lead experience was not very specific as to work performed.</p>			
<b>Resources availability and Workload Capacity</b>		<b>Assigned Rating</b>	<b>Adequate</b>
<p>Evaluation team agree firm's resource availability and workload capacity are adequate. Resource availability is acceptable at about 40%. Organization chart listed sufficient resources but had very little depth. Project manager listed on six (6) projects in various stages of completion.</p>			



# **SELECTION OF FINALISTS**

## **RFQ-484-071514 Engineering Design Services – (B2-2014)**

**The Georgia Department of Transportation is pleased to announce the selections of the following firms as finalists regarding the above RFQ for (B2-2014), Contracts 1-10:**

### **Selected Finalists:**

#### **Project/Contract #1 – (PI/Project # 321715-)**

1. American Engineers, Inc.
2. Development Planning & Engineering, Inc.
3. Michael Baker Jr., Inc.
4. Moreland Altobelli Associates, Inc.
5. Thompson Engineering, Inc.

#### **Project/Contract #2 – (PI/Project # 321960-)**

1. American Engineers, Inc.
2. QK4, Inc.
3. R. K. Shah & Associates
4. STV/Ralph Whitehead Associates
5. URS Corporation

#### **Project/Contract #3 - (PI/Project # 621690-)**

1. Lowe Engineers, LLC
2. R. K. Shah & Associates
3. Reynolds, Smith and Hills, Inc.
4. T. Y. Lin International
5. Wolverton & Associates, Inc.

**Project/Contract #4 - (PI/Project # 0008356)**

1. AECOM Technical Services, Inc.
2. Atkins North America, Inc.
3. Jacobs Engineering Group, Inc.
4. Moreland Altobelli Associates, Inc.
5. Thompson Engineering, Inc.

**Project/Contract #5 - (PI/Project # 0000400)**

1. American Engineers, Inc.
2. CDM Smith, Inc.
3. KCI Technologies, Inc.
4. Thompson Engineering, Inc.
5. Wolverson & Associates, Inc.

**Project/Contract #6 - (PI/Project # 0000760)**

1. Development Planning & Engineering, Inc.
2. Gresham, Smith and Partners
3. Moreland Altobelli Associates, Inc.
4. Parsons Transportation Group, Inc.
5. Volkert, Inc.

**Project/Contract #7 - (PI/Project # 0007037)**

1. Gresham, Smith and Partners
2. Heath & Lineback Engineers, Inc.
3. Moreland Altobelli Associates, Inc.
4. Michael Baker Jr., Inc.
5. Reynolds, Smith and Hills, Inc.

**Project/Contract #8 - (PI/Project # 0007055)**

1. CDM Smith Inc.
2. Gresham, Smith and Partners
3. Long Engineering, Inc.
4. Michael Baker Jr., Inc.
5. Mulkey Engineers & Consultants

**Project/Contract #9 – (PI/Project # 0009400)**

1. Atkins North American, Inc.
2. Kimley-Horn and Associates, Inc.
3. Michael Baker Jr., Inc.
4. Pond & Company
5. T. Y. Lin International

**Project/Contract #10 – (PI/Project # 222560-)**

1. Jacobs Engineering Group, Inc.
2. Kimley-Horn & Associates, Inc.
3. Parsons Brinckerhoff, Inc.
4. STV/Ralph Whitehead Associates
5. URS Corporation



August 8, 2014

**NOTICE TO SELECTED FINALISTS**

To: **Low Engineers, LLC, R. K. Shah & Associates, Inc., Reynolds, Smith and Hills, Inc., T.Y. Lin International, and Wolverton & Associates, Inc.**

Please send an e-mail confirming receipt of this notice to Rhonda Badgett @ (rbadgett@dot.ga.gov).

Re: **RFQ 484-071514 – Engineering Design Services (B2-C3), P. I. #621690-, Floyd County**

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-484-071514), page 8, VII. Instructions for Preparing Technical Approach and Past Performance Response – Phase II Response, A & B and pages 10-11, 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 Managing the Project:
  - a. Provide any unique technical approaches your firm offers relative to fulfilling the scope of services, and/or management of the project, including the approach to a successful bridge design.
  - b. Unique challenges of the project and how your firm intends to mitigate these challenges, including details of the approach to achieving an approved Environmental Document and quality control, quality assurance procedures.
2. Provide any specific qualifications, skills, knowledge of the project and project area which may uniquely benefit the firm and project.

**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.	8/8/2014	-----
2. Deadline for submission of written questions from finalists (e-mail preferred)	8/12/2014	2:00 PM
3. GDOT Receives Submittals 1 & 2 for Phase II	8/15/2014	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 **Suitability** 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 Rhonda Badgett, and congratulations, again, to each of you!

Rhonda Badgett  
[rbadgett@dot.ga.gov](mailto:rbadgett@dot.ga.gov)  
404-631-1431



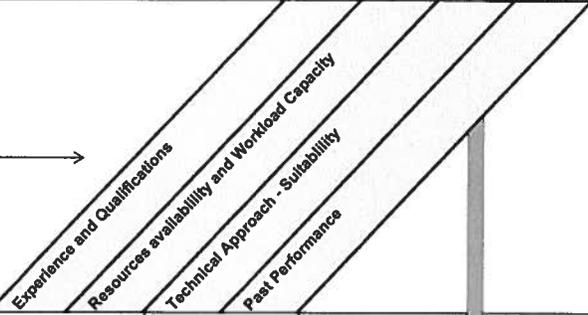
**GDOT SELECTION COMMITTEE SCORING AND OVERALL RANKING OF SUBMITTALS**

<b>Solicitation Title:</b>	<b>Engineering Design Services (B2-2014)</b>	1	R.K. Shah & Associates, Inc.
<b>Solicitation #:</b>	<b>RFQ 484-071514 (Contract #3)</b>	2	Wolverton & Associates, Inc.
<b>PHASE I AND PHASE II -Individual Committee Member Scoring and Overall Ranking based on Published Criteria</b>		2	T.Y. Lin International

**(This Page For GDOT Use)**

SUBMITTING FIRMS	(RANKING)	
	Sum of	Group
	Total Score	Ranking
Wolverton & Associates, Inc.	800	2
Reynolds, Smith and Hills, Inc. (RS&H)	750	4
R.K. Shah & Associates, Inc.	825	1
T.Y. Lin International	800	2
Lowe Engineers, LLC	675	5

Evaluation Criteria →



SUBMITTING FIRMS	PHASE I		PHASE II		Group Scores and Ranking	
	200	300	400	100	Total Score	Ranking
Wolverton & Associates, Inc.	Excellent	Good	Good	Good	800	2
Reynolds, Smith and Hills, Inc. (RS&H)	Excellent	Good	Good	Marginal	750	4
R.K. Shah & Associates, Inc.	Excellent	Good	Good	Excellent	825	1
T.Y. Lin International	Excellent	Good	Good	Good	800	2
Lowe Engineers, LLC	Excellent	Good	Adequate	Adequate	675	5
<b>Maximum Points allowed =</b>	<b>200</b>	<b>300</b>	<b>400</b>	<b>100</b>	<b>1000</b>	<b>%</b>

Phase 2 - Summary Comments  
RFQ 484-071514 (Contract #3)

RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 2 SUMMARY COMMENTS</b>	
Firm	Wolverton & Associates, Inc.		
Technical Approach		Assigned Rating	Good
<p>Evaluators agree the Technical Approach presented by Wolverton is good. Firm has done site visit to corridor and have familiarity with the corridor and some of the issues. Firms approach did not emphasize project management plan. Firm leaned heavily on 'prior knowledge' and failed to fully develop their technical approach. Technical Approach mentioned time-savings as well as identifying several project challenges.</p>			
Past Performance		Assigned Rating	Good
<p>Evaluators reached a consensus that Wolverton's past performance is good based on reference checks as well as other information presented by evaluators.</p>			
RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 2 SUMMARY COMMENTS</b>	
Firm	Reynolds, Smith and Hills, Inc. (RS&H)		
Technical Approach		Assigned Rating	Good
<p>Evaluations agree the Technical Approach of Reynolds, Smith and Hills (RS&amp;H) is good. RS&amp;H presented a good technical approach and displayed adequate understanding of the project. Response briefly touched on project management plan and how they will handle this project but did not discuss how they would develop a plan. Approach talked about environmental challenges and addresses how the challenges would affect the project. Technical Approach also mentioned Saddle Mountain Road intersection.</p>			
Past Performance		Assigned Rating	Marginal
<p>Evaluators reached a consensus that Reynolds, Smith and Hills' past performance is marginal based on information gathered through reference checks as well as other information presented by evaluators.</p>			

RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 2 SUMMARY COMMENTS</b>	
Firm	R.K. Shah & Associates, Inc.		
<b>Technical Approach</b>		<b>Assigned Rating</b>	<b>Good</b>
<p>Evaluation team agrees R. K. Shah's Technical Approach is good. The firm provided a very detailed and project specific approach providing foreseeable challenges and proposed solutions. Firm presented a good understanding of project providing a step-by-step proposed delivery of the project. Firm mentioned quality management plan but did not provide specific details on the plan and what they propose for the plan.</p>			
<b>Past Performance</b>		<b>Assigned Rating</b>	<b>Excellent</b>
<p>Evaluators reached a consensus that R. K. Shah's past performance is excellent using information gathered through reference checks as well as other information presented by evaluators.</p>			
RFQ	RFQ 484-071514 (Contract #3)	<b>PHASE 2 SUMMARY COMMENTS</b>	
Firm	T.Y. Lin International		
<b>Technical Approach</b>		<b>Assigned Rating</b>	<b>Good</b>
<p>Evaluation team agree T.Y. Lin's Technical Approach is good. Firm presented a very strong understanding of the project discussing bridge design and walls construction appropriately. There was no mention of a project management plan but did provide limited information on its development. Technical Approach talked about several project issues- horizontal alignment, typical section of reducing median width and Saddle Mountain Road intersection. Firms approach did not discuss bicycle and speed design impact(s) and MS4. Technical approach briefly discussed public involvement but provided very little detail and specifics.</p>			
<b>Past Performance</b>		<b>Assigned Rating</b>	<b>Good</b>
<p>Evaluators reached a consensus that T. Y. Lin's past performance is good using information gathered through reference checks as well as other information presented by evaluators.</p>			

Phase 2 - Summary Comments  
 RFQ 484-071514 (Contract #3)

RFQ 484-071514 (Contract #3)		PHASE 2 SUMMARY COMMENTS	
Firm	Lowe Engineers, LLC		
Technical Approach		Assigned Rating	Adequate
<p>Evaluation team agrees that Lowe Engineers Technical Approach is adequate. Technical Approach provided indicates firm does not have a good understanding of the project. Lowe listed several project challenges but challenges were not project specific and very generic. Firm did not mention design speed impact.</p>			
Past Performance		Assigned Rating	Adequate
<p>Evaluators reached a consensus that Lowe's past performance is adequate using information gathered through reference checks as well as other information presented by evaluators.</p>			

Reference Check Summary for  
RFQ 484-071514  
Engineering Design Services (B2-2014), PI # 621690-

**Contract #3**

<b>Questions (to be answered on 1-10 scale, 10 indicates best)</b>		Wolverton & Associates, Inc.	RS&H, Inc.	R. K. Shah & Associates, Inc.	T. Y. Lin International	Lowe Engineers
<b>1. Rate the firm's quality of leadership in Project Management for your project.</b>						
Reference A		9	7	10	10	7
Reference B		10	7	10	9	9
	<b>Section Average</b>	9.50	7.00	10.00	9.50	8.00
<b>2. Rate the overall services of the firm's staff for the duration of the project.</b>						
Reference A		9	7	10	10	8
Reference B		10	7	10	9	10
	<b>Section Average</b>	9.50	7.00	10.00	9.50	9.00
<b>3. Rate the firm's ability to meet the established project goals.</b>						
Reference A		10	8	10	10	7
Reference B		10	6	10	9	10
	<b>Section Average</b>	10.00	7.00	10.00	9.50	8.50
<b>4. Rate the firm's technical assistance in program management.</b>						
Reference A		9	8	10	10	8
Reference B		9	7	10	9	10
	<b>Section Average</b>	9.00	7.50	10.00	9.50	9.00
<b>5. Rate the overall success of the project thus far.</b>						
Reference A		9	9	10	10	7
Reference B		10	7	8	9	9
	<b>Section Average</b>	9.50	8.00	9.00	9.50	8.00
	<b>Overall Average</b>	<b>9.50</b>	<b>7.30</b>	<b>9.80</b>	<b>9.50</b>	<b>8.50</b>

**Reference Check Scores for  
Wolverton & Associates, Inc.**

**Reference A**

<b>Firm Name</b>	State of GA, Department of Transportation, Atlanta, GA		
<b>Project Name</b>	SR 101 Widening, Floyd County, GA		
<b>Project Manager</b>	Kenneth Franks	Title	Project Manager
<b>Contact Information</b>	404-631-1709		
	<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.	10	
	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>	Good responsive firm, proactive and professional. PM always ontime, delivered product on schedule. Firm stayed on budget with high level of efficiency.		

**Reference B**

<b>Firm Name</b>	Georgia Department of Transportation, Atlanta, GA		
<b>Project Name</b>	SR 133 Widening, Brooks and Colquitt Counties, GA		
<b>Project Manager</b>	Cassius Edwards	Title	Project Manager
<b>Contact Information</b>	912-530-4370		
	<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.	9	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	Firm does excellent work, goes above and beyond in performance. Firm is good to work with, responsive, and efficient. Evaluates all out-of-scope concerns/issues- brings them to GDOT PM and proposes resolutions. Works well with GDOT personnel.		

**Reference Check Scores for  
RS&H, Inc.**

**Reference A**

<b>Firm Name</b>	Cobb County Department of Transportation, Marietta, GA		
<b>Project Name</b>	North Booth Road and Wooten Lake Road		
<b>Project Manager</b>	Dana Goodman	<b>Title</b>	Project Manager
<b>Contact Information</b>	770-528-1634		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	7	
	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.	8	
	4. Rate the firm's technical assistance in program management.	8	
	5. Rate the overall success of the project thus far.	9	
<b>Comments</b>	Professional well respected firm.		

**Reference B**

<b>Firm Name</b>	Georgia Department of Transportation, Atlanta, GA		
<b>Project Name</b>	SR 140/Houze Road over Little River		
<b>Project Manager</b>	Kim Nesbitt	<b>Title</b>	Project Manager
<b>Contact Information</b>	404-631-1575		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	7	
	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.	6	
	4. Rate the firm's technical assistance in program management.	7	
	5. Rate the overall success of the project thus far.	7	
<b>Comments</b>	Good customer service firm, provided good service.		

**Reference Check Scores for  
R. K. Shah & Associates, Inc.**

**Reference A**

<b>Firm Name</b>	Houston County Department of Public Works		
<b>Project Name</b>	SPLOST # CW06-12		
<b>Project Manager</b>	Brian Jones, P.E., RLS	Title	County Engineer
<b>Contact Information</b>	478-987-4280		
	<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>	Very satisfied with the firm and team. Firm stayed within budget, stayed on schedule. Team was very efficient, professional and communicative keeping Department personnel apprised of project progress.		

**Reference B**

<b>Firm Name</b>	Georgia Department of Transportation, Atlanta, GA		
<b>Project Name</b>	Widening of US 19/SR 3 Avera Dr to CR 73		
<b>Project Manager</b>	Jason Mobley, P.E.	Title	District Engineer
<b>Contact Information</b>	706-646-7571		
	<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.	8	
<b>Comments</b>	Very professional team, good to work with, team was very thorough and experienced. Prepared excellent set of plans which required minimal revision.		

RFQ 484-071514  
Engineering Design Services (B2-2014), PI # 621690-

**Reference Check Scores for  
T. Y. Lin International**

**Reference A**

<b>Firm Name</b>	Evermore Community Improvement District		
<b>Project Name</b>	Old US 78 Extension		
<b>Project Manager</b>	Jim Brooks	<b>Title</b>	Executive Director
<b>Contact Information</b>	770-979-5800		
	<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>	Very good firm, very communicative and kept agency personnel informed on project . Met all time-lines, goals and objectives for project. Provided 'spot-on' estimates for budget and project cost.		

**Reference B**

<b>Firm Name</b>	South Carolina Dept. of Transportation		
<b>Project Name</b>	US 1 Bridge over CSX RR, Richland County, SC		
<b>Project Manager</b>	Roger Sears, P. E.	<b>Title</b>	Project Manager
<b>Contact Information</b>	803- 737-3511		
	<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>	Project Manager was excellent ! Firm is very professional and proactive.		

**Reference Check Scores for  
Lowe Engineers**

**Reference A**

<b>Firm Name</b>	Rockdale County Department of Transportation		
<b>Project Name</b>	Parker Road Improvements, Rockdale County, GA		
<b>Project Manager</b>		<b>Title</b>	
<b>Contact Information</b>	Miguel Valentin, Director of Transportation 770-278-7100		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	7	
	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.	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>	Personnel turnover caused some issues with schedule slippage. Could have done better job communicating with agency personnel		

**Reference B**

<b>Firm Name</b>	Gwinnett County Department of Transportation		
<b>Project Name</b>	SR 20 Widening, Gwinnett County, GA		
<b>Project Manager</b>	Lewis Cooksey	<b>Title</b>	Engineering Coordinator
<b>Contact Information</b>	770-822-7428		
	<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.	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.	9	
<b>Comments</b>	No Comments provided.		

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

**Search Term : R.K.\* Shah\***  
**Record Status: Active**

**No Search Results**

**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
R. K. Shah & Associates 1280-Winchester Parkway Suite 240 Smyrna, GA. 30080	4/10/14	4/30/17
SIGNATURE		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Comdor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input checked="" type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System <input type="checkbox"/> 2.04 Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems <input type="checkbox"/> 2.08 Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input checked="" type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input checked="" type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input checked="" type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <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 <input checked="" type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input checked="" type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input checked="" type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering  <b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies <input type="checkbox"/> 6.03 Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision		
<b>9. Erosion and Sedimentation Control</b> <input checked="" type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input checked="" type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations		