

# Interoffice Memo

**DATE**: August 28, 2020

FROM: Curtis Scott, Assistant Chief Procurement Officer for Transportation Services

**TO**: Treasury Young, Chief Procurement Officer

**SUBJECT** RFQ-484-040220; Bridge Bundle #1 – 2020 Engineering Design Services,

Contract 8 - PI #0016575, PI #0016576 and PI #0016579

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
- Area Class Checklist
- 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

The Selection Committee recommends the selection of the top ranked firm, Gresham Smith.

- Verification of Non-Debarment from SAM Website for Intended Awardee and Team
- Pregualification Certificate for Intended Awardee

The six (6) highest firms in order of ranking are as follows:

- 1. Gresham Smith
- 2. Kimley-Horn and Associates, Inc.
- 3. Parsons Transportation Group, Inc.
- 3. American Engineers, Inc.
- 5. Heath & Lineback Engineers, Inc.
- 6. Volkert, Inc.

·	,
Concurrence with Award from Responsible Division Director:	Certification Procurement Requirements Met:
Albert Shelby, Director of Program Delivery	Treasury Young, Chief Procurement Officer

CS:sc

Attachments

Date Posted: 3/3/2020



# **Request for Qualifications**

To Provide

Bridge Bundle #1 – 2020 Engineering Design Services

RFQ-484-040220 Qualifications Due: April 2, 2020

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

# **REQUEST FOR QUALIFICATIONS**

# 484-040220

# Bridge Bundle #1 - 2020 Engineering Design Services

Each Statement of Qualification (SOQ) submittal will require one (1) Contract Consideration Checklist sheet similar to the last page of this RFQ, indicating **ALL** of the contract(s) a firm have submitted SOQs for under RFQ-484-040220. This form is to ensure all SOQs submitted are accounted for and included in the correct Contract evaluation package.

Contract #	PI#	County	Project Description
1	0045050	D 1	CR 29/MARTINS MILL ROAD @ LITTLE RIVER 4.5 MI NW OF
	0015658	Putnam	EATONTON  OR 407/PIO OFFIAR ROAD @ ROCKY ORFFIA
	0016595	Wilkes	CR 197/BIG CEDAR ROAD @ ROCKY CREEK
2	0016600	Screven	CR 238/BUCK CREEK ROAD @ SOUTH PRONG BUCK CREEK
<u> </u>	0016601	Screven	CR 238/BUCK CREEK ROAD @ BUCK CREEK TRIB
	0016564	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK 9 MI NW
3	0016565	Wayne	OF JESUP
	0016604	Bulloch	CR 9/AKINS POND ROAD @ MILL CREEK
	0016566	Camden	CS 140/OLD STILL ROAD @ CROOKED RIVER
4	0016568	Charlton	CR 95/GRACE CHAPEL ROAD @ SPANISH CREEK
	0016569	Mitchell	CR 288/WHIGHAM ROAD @ BIG SLOUGH
	0016584	Thomas	CR 298/COFFEE ROAD @ AUCILLA RIVER
5	0016587	Thomas	CR 360/OLD US 84 @ CSX #636964L
	0016589	Colquitt	CR 485/TILLMAN ROAD @ INDIAN CREEK
	0016590	Colquitt	CR 485/TILLMAN ROAD @ BULL CREEK
	0010000	Conquite	CR 705/BRIDGETOWN ROAD @ SATILLA RIVER 11 MI W OF
	0015632	Coffee	DOUGLAS
6	0016571	Crisp	CR 4/STORY ROAD @ N BRANCH SWIFT CREEK TRIB
	0016572	Crisp	CR 11/LOWER PATEVILLE ROAD @ SWIFT CREEK TRIB
	0016588	Irwin	CR 181/SATILLA ROAD @ WILLACOOCHEE RIVER OVERFLOW
	0016570	Macon	CR 281/CEDAR CREEK ROAD @ CEDAR CREEK
7	0016573	Sumter	CR 147/MURPHYS MILL ROAD @ MURPHYS MILL POND
	331900-	Spalding	CR 222/CR 954/COUNTY LINE ROAD @ POTATO CREEK SE OF GRIFFIN
	0016575	Coweta	CR 55/MCINTOSH TRAIL @ KEG CREEK
8	0016576	Coweta	CR 261/OLD CORINTH ROAD @ SANDY CREEK
	0016579	Clayton/Fayette	SR 920 @ FLINT RIVER
	0016577	Carroll	CR 824/W HICKORY LEVEL ROAD @ LITTLE TALLAPOOSA RIVER
9	0016578	Carroll	CR 824/W HICKORY LEVEL RD @ LITTLE TALLAPOOSA RIVER TRIB
9	0016596	Bartow	CS 963/GILLIAM SPRING ROAD @ NANCY CREEK
	0016609	Polk	CR 173/SCHOOL HOUSE ROAD @ SWINNEY BRANCH TRIB
	0016610	Polk	CR 211/EVERETT ROAD @ SIMPSON CREEK
	0016607	Walker	RED BELT ROAD @ WEST CHICKAMAUGA CREEK
10	0016608	Walker	CR 434/EUCLID ROAD @ WEST CHICKAMAUGA CREEK
l	0016611	Floyd	CR 924/BELLS FERRY ROAD @ WOODWARD CREEK

	0016580	Fulton	CS 1323/HOPEWELL ROAD @ CHICKEN CREEK
	0016581	Fulton	CS 4/BIRMINGHAM ROAD @ CHICKEN CREEK TRIB
11	0016582	Fulton	CS 34/FREEMANVILLE ROAD @ COOPER SANDY CREEK
	0016599	Fulton	CS 1472/WATERS ROAD @ LONG INDIAN CREEK
	0016605	Fulton	CR 581/BETHSAIDA ROAD @ MORNING CREEK
	0016606	Clayton	CR 392/UPPER RIVERDALE RD @ FLINT RIVER

# I. General Project Information

#### A. Overview

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

This Request for Qualifications (RFQ) seeks to identify potential providers for the Scope of Services for the project/contract listed in Exhibit I-1 thru Exhibit I-11. Firms that respond to this RFQ, and are determined by GDOT to be sufficiently qualified, may be deemed eligible, and invited to offer a technical approach and/or possibly present and/or interview for these services. All respondents to this RFQ are subject to instructions communicated in this document, and are cautioned to completely review the entire RFQ and follow instructions carefully. GDOT reserves the right to reject any or all Statements of Qualifications or Technical Approach, and to waive technicalities and informalities at the discretion of GDOT.

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

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

C. The Georgia Department of Transportation Board has adopted a 16% 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

1 Hone. (404) 031-1972

# D. Scope of Services

Under the terms of the resulting Agreements, the selected consultants will provide full engineering design services, for the GDOT Project(s) identified. The anticipated scope of work for the project/contract is included in **Exhibit I-1** thru **Exhibit I-11**.

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

# E. Contract Term and Type

GDOT anticipates one (1) Multi-Phase, Project Specific contract to be awarded to one (1) firm, for the project/contract identified. GDOT anticipates that the Payment Type may be Lump Sum, Cost Plus Fixed Fee, Cost Per Unit of Work or Specific Rates of Compensation. As a Project Specific contract, it is the Department's intention that the Agreement 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

Each Multi-Phase, Project Specific contract amount will be determined via negotiations with the Department. If the Department is unable to reach a satisfactory agreement and at 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-484-040220. All firms are responsible for checking the GPR on a regular basis for updates, clarifications, and announcements. GDOT reserves the right to communicate via electronic-mail with the primary contact listed in the Statements of Qualifications. Other specific communications will be made as indicated in the remainder of this RFQ.

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

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

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

#### C. Finalist Notification for Phase II

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

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

GDOT will request a **Technical Approach** of the three (3) to five (5) finalist firms for the 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 Technical Approach due date. Any additional detailed Technical Approach instructions and requirements, beyond that provided in **Section V. Selection Criteria for Phase II**, for the finalists will be provided in the Finalist Notification. All members of the Selection Committee will review the Technical Approach (and will attend the presentation/interview if so chosen). **Firms shall not address any questions, prior to the award announcement, to anyone other than the designated contact.** 

# E. Final Selection

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

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

# III. Schedule of Events

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

PHASE I	DATE	TIME
a. GDOT issues public advertisement of RFQ-484-040220	3/3/2020	
b. Deadline for submission of written questions and requests for clarification	3/19/2020	2:00 PM
c. Deadline for submission of Statements of Qualifications	4/2/2020	2:00 PM
d. GDOT completes evaluation and issues notification and other information to finalist firms	TBD	
PHASE II		
e. Deadline for submission of written questions from finalists	TBD	2:00 PM
f. Phase II Response of Finalist firms due	TBD	ТВА

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

# A. Area Class Requirements and Certification

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

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

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

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

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

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

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

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

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

# A. Technical Approach – 40%

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

- 1. 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.
- 2. Identify any unique challenges of the project and how your firm intends to mitigate these challenges, including quality control, quality assurance procedures.
- 3. Provide any specific qualifications, skills, knowledge of the project and project area which may uniquely benefit the firm and 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 and score from 0 to 10 when arriving at a final score for the Past Performance.

# VI. <u>Instructions for Content and Preparation of Statements of Qualifications – Phase I Response</u>

The Statements of Qualifications submittal must be submitted in accordance with the instructions provided in Section VIII, and must be <u>organized</u>, <u>categorized using the same headings (in red)</u>, <u>and numbered and lettered</u> 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.

#### Each submittal shall include:

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 correct Project Numbers, PI Numbers, County(ies), and Description.

#### A. Contract Consideration Checklist

Each Statement of Qualification (SOQ) submittal should include one (1) Contract Consideration Checklist sheet similar to the one shown on the last page of the RFQ, indicating all of the contract(s) a firm have submitted SOQs for under RFQ-484-040220. This one (1) checklist will ensure that **ALL** SOQs submitted are accounted for and included in the correct evaluation package(s). In the event that there are inconsistencies between the contract

number(s) and the PI number(s) indicated on a firm's SOQ cover page, the PI number(s) indicated will prevail to determine which contract a firm will be considerated for. QA/QC is a must to ensure the correct contract submittal.

# **B.** Administrative Requirements

It is required to submit the information below for each copy of each submittal. This is general information and will not be scored but may be used to determine eligibility for selection. Under Administrative Requirements section, only submit the information requested; additional information will be subject to disqualification of your firm.

- 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*), Initial each box on the Form indicating certification, and provide an active 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 an active notarized original within the firm's Statement of Qualifications. This is to be submitted for the Prime ONLY.
- 4. Addenda Signed cover page only of any Addenda issued for the Prime ONLY.

#### C. 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.
  - 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 (2) 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-1 thru Exhibit I-11, specifically Section 7 for the list of Key Team Leaders for each Contract). For each Key Team Leader identified provide:
  - a. Education.
  - b. Registration (if necessary and applicable.)
  - c. Relevant experience in the applicable resource area 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 team leader's area.

This information is limited to one (1) page maximum for each Key Team Leader identified in Section 7 of Exhibit I-1 thru Exhibit I-11 per Contract. Respondents submitting more than one (1) page for each Key Team Leader identified or more than one (1) person as Key Team Leader on same page will be

subject to disqualification. Respondents who provide more Key Team Leaders than what is outlined in the requirement will be subject to disqualification as this would provide an advantage over firms who complied with the requirement and had the required number of Key Team Leaders. Respondents who do not provide the required Key Team Leaders will be subject to disqualification as this does not meet the requirements of the project and therefore would deem the respondent and its team unqualified for the award.

- 3. Prime Experience Provide information on the prime's experience and ability in delivering effective services for projects of similar complexity, size, scope, and function, 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, telephone numbers and email address.
  - f. Involvement of Key Team Leaders on the projects.

# This information is limited to two (2) pages maximum.

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

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

## D. 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. This chart may be submitted on a 11" x 17" page. (Excluded from the page count)
  - 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. This information to be included on the one (1) page combined with the Narrative on Additional Resource Areas and Ability.
  - c. Narrative on Additional Resource Areas and Ability Respondents are 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-1 thru Exhibit I-11 (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 (1) page allowed (combined for D1.b. and D1.c.), 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-1 thru Exhibit I-11, specifically Section 7 for the list of Key Team Leaders for each Contract) are committed on to enable the Department to ascertain the available capacity.

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

This information is limited to the organization chart (excluded from page count), one (1) page combined of text (for both the Primary Office and Narrative on Resource Areas and Ability), 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):

The Phase II response must be submitted in accordance with the instructions provided in Section IX, and must be <u>organized</u>, <u>categorized using the same headings (in red)</u>, <u>and numbered and lettered</u> 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 submittal must have a separate cover page for each copy of each Phase II submittal and each must indicate the response is for Phase II, list the RFQ#, RFQ Title, proposing firm's full legal name and the specific project contract being submitted on to include the Project Numbers, PI Numbers, County(ies), and Description.

#### A. Technical Approach

1. 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.

- 2. Identify any unique challenges of the project and how your firm intends to mitigate these challenges, including quality control, quality assurance procedures.
- 3. Provide any specific qualifications, skills, knowledge of the project and project area which may uniquely benefit the firm and project, and your ability and willingness to meet time requirements.

This information will be limited to a maximum of three (3) 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. There is one (1) electronic version submittal required. The Submittal must follow the format and meet the content requirements identified in Section VI, entitled <u>Instructions for Content and Preparation of Statements of Qualifications Phase I Response.</u> 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 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. Each Statement of Qualifications shall be prepared simply and economically as indicated above. 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 are limited to the information requested in Section VI. Instructions for Content and Preparation of Statements of Qualifications - Phase I Response only. Hyperlinks or embedded video are not allowed.

Statements of Qualifications submittals must be a PDF document for each project/contract. Each PDF document must follow the naming convention for electronic records as follows: the proposing firm's full legal name, RFQ#, RFQ Title and the specific project contract number being submitted on. To submit your Statement of Qualification click the following Links:

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Contract 1: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%201%20
Contract 2: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%202%20
Contract 3: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%203%20
Contract 4: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%204%20
Contract 5: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%205%20
Contract 6: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%206%20
Contract 7: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%207%20
Contract 8: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%208%20
Contract 9: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%209%20
Contract 10: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%2010%20
Contact 11: mailto:tsp soq tech submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%2011%20
```

If a firm is responding to multiple projects/contracts, each submittal must be e-mail separately using the naming convention for electronic records, and **submission link provided**. Upon successful receipt of the electronic submittal, the system will send a receipt confirmation e-mail to the sender. If you do not receive an email receipt confirmation for your submittal within one hour of your submittal, please contact Folayan Battle at Fbattle@dot.ga.gov.

Statements of Qualifications **must be received by GDOT** prior to the deadline indicated in the Schedule of Events (*Section III of RFQ*).

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

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 <u>in writing</u> via e-mail to: **Folayan Battle**, **e-mail:** <u>Fbattle@dot.ga.gov</u>. 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 Selected Finalists and resulting Phase II responses may be on different schedules for each project/contract.

- A. There is one (1) electronic version submittal required. The Submittal must follow the format and meet the content requirements identified in Section VII, entitled <a href="Instructions for Preparing Technical Approach and Past">Instructions for Preparing Technical Approach and Past</a> <a href="Performance Response">Performance Response Phase II Response</a>. 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 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. Each Statement of Qualifications shall be prepared simply and economically as indicated above. 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 are limited to the information requested in Section VII. Instructions for Preparing Technical Approach and Past Performance Response-Phase II Response only. Hyperlinks or embedded video are not allowed.

C. Technical Approach submittal must be a PDF document for each project/contract. Each PDF document must follow the naming convention for electronic records as follows: the proposing firm's full legal name, RFQ#, RFQ Title and the specific project contract being submitted on. To submit your Technical Approach click the following Links:

Contract 1: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%201%20
Contract 2: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%202%20
Contract 3: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%203%20
Contract 4: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%204%20
Contract 5: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%205%20
Contract 6: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%206%20
Contract 7: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%207%20

Contract 8: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%208%20
Contract 9: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%209%20
Contract10: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%2010%20
Contact 11: mailto:tsp\_soq\_tech\_submittal@dot.ga.gov?subject=RFQ%20484-040220%20Contract%2011%20

If a firm is responding to multiple projects/contracts, each submittal must be e-mail separately using the naming convention for electronic records, and **submission link provided**. Upon successful receipt of the electronic submittal, the system will send a receipt confirmation e-mail to the sender. If you do not receive an email receipt confirmation for your submittal within one hour of your submittal, please contact Folayan Battle at Fbattle@dot.ga.gov.

Technical Approach must be received by GDOT prior to the deadline indicated in Notice to Selected Finalists.

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

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.

# 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: Folayan Battle, e-mail: Fbattle@dot.ga.gov. or as directed in the Notice to Selected Finalists, if different. The deadlines for submission of questions relating to the Phase II Response will be identified in the Notice to Selected Finalists. From the issue date of this solicitation until a successful proposer is selected and the award is made official and announced, respondents are subject to the Restriction of Communication in Section I.B.

#### X. GDOT Terms and Conditions

# A. Statement of Agreement

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

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

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

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

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

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

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

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

The Georgia Department of Transportation Board has adopted a 16% 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.
- 3. Firm(s) should have no significant outstanding deficient audit findings from previous contracts with GDOT that have not been resolved.
- 4. The prime is responsible for being reasonably assured that all sub-consultant(s) presented as a part of the proposed team are similarly in compliance with the above requirements.

# E. Submittal Costs and Confidentiality

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

#### F. Award Conditions

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

#### G. Debriefings

In lieu of Pre-Award and Post-Award debriefings, it shall be the Department's policy to provide the "Selection Package" at the time of the Selection Announcement (also referred to as the Announcement of Entering into Negotiations). The "Selection Package" will include the scores and comments of phases for all firms who

responded and will typically be provided as a PDF file and e-mailed. Previously, pre-award debriefings only provided the scores and comments of the firm. It shall be the policy of the Department that all debriefings will typically be conducted in writing.

# H. Right to Cancel or Change RFQ

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

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

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

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

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

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

Additionally, on July 1st 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

### Project Numbers: N/A

2. Pl Number:	3. County:	4. Description:
0015658	Putnam	CR 29/MARTINS MILL ROAD @ LITTLE RIVER 4.5 MI NW OF EATONTON
0016595	Wilkes	CR 197/BIG CEDAR ROAD @ ROCKY CREEK

### 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 <u>MUST</u>** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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

Number	Area Class
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

#### 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

The Consultant shall provide:

#### A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

# B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

# D. Preliminary Design:

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

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

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

#### F. Utilities:

- 1) 1<sup>st</sup> Utility Submittal.
- 2) 2<sup>nd</sup> Utility Submittal.
- 3) Utility Plans and Utility Relocation Plans, as required.

# G. Final Design:

- 1) Complete Final Roadway Plans, including but not limited to:
  - a) Final Bridge Plans (LRFD).
  - b) Final Signing and Marking Plans.
  - c) Final ESPCP.
  - d) Final Utility Plans.
  - e) Final Staging Plans.
  - f) Final Drainage Design including MS4, if applicable.

- 2) FFPR participation, report, and responses (all plan sets and other information requested by Engineering Services).
- 3) Corrected FFPR Plans.
- 4) CES Final cost estimate.
- 5) Final PS&E Package.
- 6) Amendments & Revisions.

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI # 0015658:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI # 0016595:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-2**

# Project/Contract

### Project Numbers: N/A

2. Pl Number:	3. County:	4. Description:
0016600	Screven	CR 238/BUCK CREEK ROAD @ SOUTH PRONG BUCK CREEK
0016601	Screven	CR 238/BUCK CREEK ROAD @ BUCK CREEK TRIB

#### 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 pregualified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

#### 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

The Consultant shall provide:

- A. Comprehensive Project Work Plan:
  - 1) Consultant Procurement Plan.

- 2) Communications Plan.
- 3) Detailed Schedule.

### B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

# D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

- 1) Prepare ROW plans and coordinate ROW staking.
- 2) Right of Way revisions during acquisition, as needed.
- F. Utilities: Subsurface Utility Engineering.
- G. Final Design:
  - 1) Complete Final Roadway Plans, including but not limited to
    - a) Final Bridge Plans (LRFD).
    - b) Final Signing and Marking Plans.
    - c) Final ESPCP.
    - d) Final Utility Plans.
    - e) Final Staging Plans.
    - f) Final Drainage Design including MS4, if applicable.

#### RFQ-484-040220

- 2) FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
- 3) Corrected FFPR Plans.
- 4) CES Final cost estimate.
- 5) Final PS&E Package.
- 6) Amendments & Revisions.

# H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

# 7. Related Key Leaders:

- 1) Roadway Design
- 2) Bridge Design
- 8. The following milestone dates are proposed for PI numbers 0016600 and 0016601:
  - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
  - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
  - 3) PFPR Q4 FY 21
  - 4) FFPR Q2 FY 22
  - 5) Let Contract Q3 FY 22
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-3**

#### Project/Contract

1. Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016564	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK
0016565	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK 9 MI NW OF JESUP
0016604	Bulloch	CR 9/AKINS POND ROAD @ MILL 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	Rural Roadway Design	
4.01(a)	Minor Bridge Design	
	OR	
4.01(b)	Minor Bridge Design - CONDITIONAL	

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

The Consultant shall provide:

- A. Comprehensive Project Work Plan:
  - 1) Consultant Procurement Plan.

- 2) Communications Plan.
- 3) Detailed Schedule.

### B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Initial Concept meeting Preparation and Attendance.
- 6) PAR Activities.
- 7) Concept Meeting Preparation and Attendance.
- 8) Approved Concept Report.
- 9) Concept Design Data Book.

# D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

- 1) Prepare ROW plans and coordinate ROW staking.
- 2) Right of Way revisions during acquisition, as needed.
- F. Utilities; Subsurface Utility Engineering.

#### G. Final Design:

- 1) Complete Final Roadway Plans, including but not limited to:
  - a) Final Bridge Plans (LRFD).
  - b) Final Signing and Marking Plans.
  - c) Final ESPCP.
  - d) Final Utility Plans.
  - e) Final Staging Plans.
  - f) Final Drainage Design including MS4, if applicable.

- 2) FFPR participation, report, and responses (all plan sets and other information requested by Engineering Services).
- 3) Corrected FFPR Plans.
- 4) CES Final cost estimate.
- 5) Final PS&E Package.
- 6) Amendments & Revisions.

## H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #s: 0016564, 0016604:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. Pi #: 0016565:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-4**

# Project/Contract

### 1. Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016566	Camden	CS 140/OLD STILL ROAD @ CROOKED RIVER
0016568	Charlton	CR 95/GRACE CHAPEL ROAD @ SPANISH CREEK

## 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	Rural Roadway Design	
3.02	Urban Roadway Design	
4.01(a)	Minor Bridge Design	
	OR	
4.01(b)	Minor Bridge Design - CONDITIONAL	

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	
3.12	Hydraulic and Hydrological Studies (Roadway)	
4.04	Hydraulic and Hydrological Studies (Bridges)	
5.01	Land Surveying	
5.02	Engineering 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	
6.05	Hazardous Waste Site Assessment 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, utility plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

The Consultant shall provide:

# A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

# B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

# D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

- 1) Prepare ROW plans and coordinate ROW staking.
- 2) Right of Way revisions during acquisition, as needed.
- F. Utilities: Subsurface Utility Engineering.

## G. Final Design:

- 1) Complete Final Roadway Plans, including but not limited to:
  - a) Final Bridge Plans (LRFD).
  - b) Final Signing and Marking Plans.
  - c) Final ESPCP.
  - d) Final Utility Plans.

- e) Final Staging Plans.
- f) Final Drainage Design including MS4, if applicable.
- 2) FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
- 3) Corrected FFPR Plans.
- 4) CES Final cost estimateCES Final cost estimate.
- 5) Final PS&E Package.
- 6) Amendments & Revisions.

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

# 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- 8. The following milestone dates are proposed for PI numbers 0016566 and 0016568:
  - A. Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
  - B. Limited Concept Report Submittal Q2 FY 21 (about 4 months)
  - C. PFPR Q4 FY 21
  - D. FFPR Q2 FY 22
  - E. Let Contract Q3 FY 22
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-5**

#### Project/Contract

### Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016569	Mitchell	CR 288/WHIGHAM ROAD @ BIG SLOUGH
0016584	Thomas	CR 298/COFFEE ROAD @ AUCILLA RIVER
0016587	Thomas	CR 360/OLD US 84 @ CSX #636964L
0016589	Colquitt	CR 485/TILLMAN ROAD @ INDIAN CREEK
0016590	Colquitt	CR 485/TILLMAN ROAD @ BULL 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 <u>MUST</u>** be prequalified by GDOT in the area classes listed below:

Number	Area Class	
3.01	Rural Roadway Design	
3.02	Urban Roadway Design	
4.01(a)	Minor Bridge Design	
	OR	
4.01(b)	Minor Bridge Design - CONDITIONAL	

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment 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, utility plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

The Consultant shall provide:

# A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

# B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

# D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

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

# F. Utilities (No SUE required):

- 1) 1st Utility Submission.
- 2) 2<sup>nd</sup> Utility Submission.
- 3) Utility Plans.

# G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

# 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #s: 0016569, 0016584, 0016587, 0016590
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI#: 0016589
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-6**

#### Project/Contract

### 1. Project Number(s): N/A

<ol><li>PI Number:</li></ol>	<ol><li>County:</li></ol>	4. Description:
0015632	Coffee	CR 705/BRIDGETOWN ROAD @ SATILLA RIVER 11 MI W OF
0016571	Crisp	CR 4/STORY ROAD @ N BRANCH SWIFT CREEK TRIB
0016572	Crisp	CR 11/LOWER PATEVILLE ROAD @ SWIFT CREEK TRIB
0016588	Irwin	CR 181/SATILLA ROAD @ WILLACOOCHEE RIVER

## 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	Rural Roadway Design	
4.01(a)	Minor Bridge Design	
	OR	
4.01(b)	Minor Bridge Design - CONDITIONAL	

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	
3.12	Hydraulic and Hydrological Studies (Roadway)	
4.04	Hydraulic and Hydrological Studies (Bridges)	
5.01	Land Surveying	
5.02	Engineering Surveying	
6.01(a)	Soil Survey Studies	
6.01(b)	Geological and Geophysical Studies	
6.02	Bridge Foundation Studies	
6.05	Hazardous Waste Site Assessment 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

The Consultant shall provide:

# A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

# B. Complete Field Survey:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

# D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

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

#### F. Utilities (No SUE required):

- 1) 1st Utility Submission.
- 2) 2<sup>nd</sup> Utility Submission.
- 3) Utility Plans and Utility Relocation Plans, if required.

# G. Final Design:

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

### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

# 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- The following milestone dates are proposed for PI numbers 0015632, 0016571, 0016572, and 0016588:
  - A. Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
  - B. Limited Concept Report Submittal Q2 FY 21 (about 4 months)
  - C. PFPR Q4 FY 21
  - D. FFPR Q2 FY 22
  - E. Let Contract Q3 FY 22
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-7**

#### Project/Contract

### Project Number(s): N/A

2. Pl Number:	<ol><li>County:</li></ol>	4. Description:
0016570	Macon	CR 281/CEDAR CREEK ROAD @ CEDAR CREEK
0016573	Sumter	CR 147/MURPHYS MILL ROAD @ MURPHYS MILL POND
		CR 222/CR 954/COUNTY LINE ROAD @ POTATO CREEK SE
331900-	Spalding	OF GRIFFIN

# 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	Rural Roadway Design	
3.02	Urban Roadway Design	
4.01(a)	Minor Bridge Design	
	OR	
4.01(b)	Minor Bridge Design - CONDITIONAL	

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

#### 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

The Consultant shall provide:

# A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

# B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

# D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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 plan sets and other information requested by Engineering Services).

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

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

#### F. Utilities:

- 1) Subsurface Utility Engineering.
- 2) 1st Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.
- 4) Utility Plans and Utility Relocation Plans, if required.

# G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

# 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- The following milestone dates are proposed PI numbers 0016570, 0016573, and 331900-:
  - A. Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
  - B. Limited Concept Report Submittal Q2 FY 21 (about 4 months)
  - C. PFPR Q4 FY 21
  - D. FFPR Q2 FY 22
  - E. Let Contract Q3 FY 22
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-8**

## Project/Contract

1. Project Number(s): N/A

2. Pl Number:	<ol><li>County:</li></ol>	4. Description:
0016575	Coweta	CR 55/MCINTOSH TRAIL @ KEG CREEK
0016576	Coweta	CR 261/OLD CORINTH ROAD @ SANDY CREEK
0016579	Clayton/Fayette	SR 920 @ FLINT RIVER

#### 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 <u>MUST</u>** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Rural Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

The Consultant shall provide:

## A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

# B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

# D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

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

# F. Utilities:

- 1) Subsurface Utility Engineering.
- 2) 1st Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.

# G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #: 0016575:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - Let Contract Q3 FY 22
  - B. PI #s: 0016576, 0016579:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-9**

#### Project/Contract

# 1. Project Number(s): N/A

2. Pl Number:	<ol><li>County:</li></ol>	4. Description:
0016577	Carroll	CR 824/W HICKORY LEVEL ROAD @ LITTLE TALLAPOOSA RIVER
0016578	Carroll	CR 824/W HICKORY LEVEL RD @ LITTLE TALLAPOOSA RIVER TRIB
0016596	Bartow	CS 963/GILLIAM SPRING ROAD @ NANCY CREEK
0016609	Polk	CR 173/SCHOOL HOUSE ROAD @ SWINNEY BRANCH TRIB
0016610	Polk	CR 211/EVERETT ROAD @ SIMPSON CREEK

#### 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	Rural Roadway Design
3.02	Urban Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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

Number	Area Class
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in

accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

#### The Consultant shall provide:

# A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

#### B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

#### D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

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

#### F. Utilities:

- Subsurface Utility Engineering.
- 2) 1st Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.

# G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #s: 0016577, 0016578, 0016609:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI #s: 0016596, 0016610:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions:Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-10**

#### Project/Contract

Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016607	Walker	RED BELT ROAD @ WEST CHICKAMAUGA CREEK
0016608	Walker	CR 434/EUCLID ROAD @ WEST CHICKAMAUGA CREEK
0016611	Floyd	CR 924/BELLS FERRY ROAD @ WOODWARD CREEK

#### 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	Rural Roadway Design
3.02	Urban Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

The Consultant shall provide:

A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

# B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition

#### C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

# D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

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

## F. Utilities:

- 1) Subsurface Utility Engineering.
- 2) 1st Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.

#### G. Final Design:

- 1) Complete Final Roadway Plans, including but not limited to:
  - a) Final Bridge Plans (LRFD).
  - b) Final Signing and Marking Plans.

- c) Final ESPCP.
- d) Final Utility Plans and Utility Relocation Plans, if required.
- e) Final Staging Plans.
- f) Final Drainage Design including MS4, if applicable.
- 2) FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
- 3) Corrected FFPR Plans.
- 4) CES Final cost estimate.
- 5) Final PS&E Package.
- 6) Amendments & Revisions.
- H. Construction:
  - 1) Use on Construction Revisions.
  - 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #: 0016611:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI #s: 0016607, 0016608:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-11**

#### Project/Contract

# Project Number(s): N/A

2. Pl Number:	<ol><li>County:</li></ol>	4. Description:
0016580	Fulton	CS 1323/HOPEWELL ROAD @ CHICKEN CREEK
0016581	Fulton	CS 4/BIRMINGHAM ROAD @ CHICKEN CREEK TRIB
0016582	Fulton	CS 34/FREEMANVILLE ROAD @ COOPER SANDY CREEK
0016599	Fulton	CS 1472/WATERS ROAD @ LONG INDIAN CREEK
0016605	Fulton	CR 581/BETHSAIDA ROAD @ MORNING CREEK
0016606	Clayton	CR 392/UPPER RIVERDALE RD @ FLINT RIVER

#### 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	Rural Roadway Design
3.02	Urban Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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

Number	Area Class
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

#### The Consultant shall provide:

# A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

## B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Targeted Stakeholder Group (For PI-0016599 & PI- 0016606 (Tier III Projects) only:

- 1) Establish a Technical Stakeholder Group (TSG) with GDOT assistance.
- 2) Prepare for, Conduct, and Report on TSG Meetings and coordination.
- 3) Prepare all necessary presentation materials.

# D. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Initial Concept meeting Preparation and Attendance.
- 6) PAR Activities.
- 7) Concept Meeting Preparation and Attendance.
- 8) Approved Concept Report.
- 9) Concept Design Data Book.

#### E. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

#### F. Right-of-Way (ROW) Plans:

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

#### G. Utilities:

- 1) Subsurface Utility Engineering.
- 2) 1st Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.

## H. Final Design:

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

#### I. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- J. Quality Control/Quality Assurance Reviews for all deliverables.
- K. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

# 7. Related Key Leaders:

- A. Roadway Design
- C. Bridge Design
- D. NEPA Lead
- 8. The following milestone dates are proposed:
  - A. PI #s: 0016580, 0016605:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI #s: 0016581, 0016582:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24

- C. PI #s: 0016599, 0016606:
  - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
  - 2) Limited Concept Report Submittal Q2 FY 22 (about 4 months)
  - 3) PFPR Q4 FY 22 4) FFPR Q1 FY 24

  - 5) Let Contract Q2 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

# EXHIBIT II CERTIFICATION FORM

l,	, being duly sworn, state that I am	(title) of
informati	on presented in the attached proposal and any enclosure and exhi	(firm) and hereby duly certify that I have read and understand the
Initial ea	ch box below indicating certification. The person initialing mus	t be the same person who signs the Certification Form. (If unable to initial any tent explaining the non-certification. The Department will review and make a
	I further certify that to the best of my knowledge the information g	iven in response to the Request for Qualifications is full, complete and truthful.
	been convicted of any crime of moral turpitude or any felony of	ee of the submitting firm has not, in the immediately preceding five (5) years, offense, nor has had their professional license suspended, revoked or been principals currently under indictment for any reason related to actions on public
	that the submitting firm has not, in the immediately preceding five	nt Federal list of firms suspended or debarred are not eligible for selection and ve (5) years, been suspended or debarred from contracting with any federal, g firm is not now under consideration for suspension or debarment from any
		preceding five (5) years been defaulted in any federal, state or local government der any notice of intent to default on any such contract, nor has been removed to cause or default.
		ed in any arbitration, litigation, mediation, dispute review board or other dispute ent agency in the last five (5) years involving an amount in excess of \$500,000
	I further certify that there are not any pending regulatory inquiries the	hat could impact our ability to provide services if we are the selected consultant.
	I further certify that there are no possible conflicts of interest creat project.	ated by our consideration in the selection process or by our involvement in the
	I further certify that the submitting firm's annual average revenu effectively by our firm and that there are no trends in the revenue	e for the past five (5) years is sufficient to allow the services to be delivered which may be concerning other than normal market fluctuations.
	I further certify that in regards to Audit and Accounting System Re	equirements, that the submitting firm:
	<ol> <li>Has an accounting system in place to meet requi- Circular A-122.</li> </ol>	rements of 48 CFR Part 31 and, in the case of non-profit organizations, OMB
		ant overhead audit if it currently has an aggregate contract amount exceeding
	III. Has no significant outstanding deficient audit findi	ngs from previous contracts with GDOT that have not been resolved. all sub-consultant(s) presented as a part of the proposed team are similarly in
appropria		ledges, agrees and authorizes, that GDOT may, by means that either deems y the proposer and that the GDOT may contact any individual or entity named n supplied therein.
	ledge and agree that all of the information contained in the Stateme a contract.	ent of Qualifications is submitted for the express purpose of inducing the GDOT
denial or the State	rescission of any contract entered into based upon this proposal	osal is sufficient cause for suspension or debarment from further contracts, or thereby precluding the firm from doing business with, or performing work for, ibject the person and entity making the proposal to criminal prosecution under ed to O.C.G.A. §16-10-20, 18 U.S.C. §§1001 or 1341.
Sworn ar	nd subscribed before me	
This	day of, 20	nature
NOTARY	PUBLIC	
My Comr	nission Expires: NO	TARY SEAL

#### **EXHIBIT III**

#### GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT AFFIDAVIT

Consultant's Name:	
Address:	
Solicitation No./Contract No.:	RFQ-484-040220
Solicitation/Contract Name:	Bridge Bundle #1 – 2020 Engineering Design Services

# **CONSULTANT AFFIDAVIT**

By executing this affidavit, the undersigned Consultant verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, entity or corporation which is engaged in the physical performance of services on behalf of the Georgia Department of Transportation has registered with, is authorized to use and uses the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in O.C.G.A. § 13-10-91.

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

Federal Work Authorization User Identification Number (EEV/E-Verify Company Identification Number)	Date of Authorization		
Name of Consultant			
I hereby declare under penalty of perjury that the foregoing is true and correct			
Printed Name (of Authorized Officer or Agent of Consultant)	Title (of Authorized Officer or Agent of Consultant		
Signature (of Authorized Officer or Agent)	Date Signed		
SUBSCRIBED AND SWORN BEFORE ME ON THIS THE			
DAY OF, 201_			
Notary Public	[NOTARY SEAL]		
My Commission Expires:			

Rev. 11/01/15

# **EXHIBIT IV Area Class Summary Example**

Respondents should complete a table similar to the below and indicate by placing an "X" in the appropriate column indicating the firm which meets each required area class for each specific project with particular emphasis on the area classes which the Prime must hold as well as the sub-consultants. The below table is a full listing of all area classes. Since no single advertisement would require every area class, Respondents should delete all the area classes which are not applicable to the project they are pursuing and only include the ones applicable. Particular attention should be paid to the date that consultants certificate expires.

Area Class #	Area Class Description	Prime Consultant Name	Sub- Consultant #1 Name	Sub- Consultant #2 Name	Sub- Consultant #3 Name	Sub- Consultant #4 Name	Sub- Consultant #5 Name	Sub- Consultant #6 Name
	DBE – Yes/No ->							
	Prequalification Expiration Date							
1.01	Statewide Systems Planning							
1.02	Urban Area and Regional Transportation Planning							
1.03	Aviation Systems Planning							
1.04	Mass and Rapid Transportation Planning							
1.05	Alternate Systems Planning							
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							
1.06(h)	Bat Surveys							
1.07	Attitude, Opinion, and Community Value Studies (Public Involvement)							
1.08	Airport Master Planning (AMP)							
1.09	Location Studies							
1.10	Traffic Analysis							
1.11	Traffic and Toll Revenue Studies							
1.12	Major Investment Studies							
1.13	Non-Motorized transportation Planning							
2.01	Mass Transit Program (Systems Management)							
2.02	Mass Transit Feasibility and Technical Studies							
2.03	Mass Transit Vehicle and Propulsion System							
2.04	Mass Transit Controls, Communication and Information Systems							
2.05	Mass Transit Architectural Engineering							
2.06	Mass Transit Unique Structures							
2.07	Mass Transit Electrical and Mechanical System							
2.08	Mass Transit Operations Management and Support Services							
2.09	Airport Design (AD)							
2.10	Mass Transit Program (Systems Marketing)							
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							
3.04	Multi-lane Rural Interstate Limited Access Design							
3.05	Multi-lane Urban Interstate Limited Access Design							
3.06	Traffic Operations Studies							
3.07	Traffic Operations Design							
3.08	Landscape Architecture Design							

#### RFQ-484-040220

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

#### **ATTACHMENT 1**

#### Submittal Formats for GDOT Bridge Bundle #1 - 2020 Engineering Design Services

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

Excluded

->

Key Team Leaders Project commitment table

# Project Consideration Checklist – RFQ-484-040220

# Bridge Bundle #1 - 2020 Engineering Design Services

This form must be completed and included in the Statement of Qualifications as the last page with applicable boxes checked.

This form will NOT be counted in the maximum number of pages.

ALL The submitted team meets the prequalification requirements for all projects and would like to be considered on all

ΛD

projects.

The submitted team meets the prequalification requirements and would like to be considered on the following <a href="mailto:checked">checked</a> contracts.

	Contract #	PI/Project #	County	Project Description
	1	0015658	Putnam	CR 29/MARTINS MILL ROAD @ LITTLE RIVER 4.5 MI NW OF EATONTON
		0016595	Wilkes	CR 197/BIG CEDAR ROAD @ ROCKY CREEK
	2	0016600	Screven	CR 238/BUCK CREEK ROAD @ SOUTH PRONG BUCK CREEK
		0016601	Screven	CR 238/BUCK CREEK ROAD @ BUCK CREEK TRIB
		0016564	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK
	3	0016565	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK 9 MI NW OF JESUP
		0016604	Bulloch	CR 9/AKINS POND ROAD @ MILL CREEK
	4	0016566	Camden	CS 140/OLD STILL ROAD @ CROOKED RIVER
		0016568	Charlton	CR 95/GRACE CHAPEL ROAD @ SPANISH CREEK
		0016569	Mitchell	CR 288/WHIGHAM ROAD @ BIG SLOUGH
		0016584	Thomas	CR 298/COFFEE ROAD @ AUCILLA RIVER
	5	0016587	Thomas	CR 360/OLD US 84 @ CSX #636964L
		0016589	Colquitt	CR 485/TILLMAN ROAD @ INDIAN CREEK
		0016590	Colquitt	CR 485/TILLMAN ROAD @ BULL CREEK
		0015632	Coffee	CR 705/BRIDGETOWN ROAD @ SATILLA RIVER 11 MI W OF DOUGLAS
	6	0016571	Crisp	CR 4/STORY ROAD @ N BRANCH SWIFT CREEK TRIB
		0016572	Crisp	CR 11/LOWER PATEVILLE ROAD @ SWIFT CREEK TRIB
		0016588	Irwin	CR 181/SATILLA ROAD @ WILLACOOCHEE RIVER OVERFLOW
		0016570	Macon	CR 281/CEDAR CREEK ROAD @ CEDAR CREEK
	7	0016573	Sumter	CR 147/MURPHYS MILL ROAD @ MURPHYS MILL POND
		331900-	Spalding	CR 222/CR 954/COUNTY LINE ROAD @ POTATO CREEK SE OF GRIFFIN
		0016575	Coweta	CR 55/MCINTOSH TRAIL @ KEG CREEK
	8	0016576	Coweta	CR 261/OLD CORINTH ROAD @ SANDY CREEK
		0016579	Clayton/Fayette	SR 920 @ FLINT RIVER
	9	0016577	Carroll	CR 824/W HICKORY LEVEL ROAD @ LITTLE TALLAPOOSA RIVER
		0016578	Carroll	CR 824/W HICKORY LEVEL RD @ LITTLE TALLAPOOSA RIVER TRIB
		0016596	Bartow	CS 963/GILLIAM SPRING ROAD @ NANCY CREEK
		0016609	Polk	CR 173/SCHOOL HOUSE ROAD @ SWINNEY BRANCH TRIB
		0016610	Polk	CR 211/EVERETT ROAD @ SIMPSON CREEK

# RFQ-484-040220

🔾				
		0016607	Walker	RED BELT ROAD @ WEST CHICKAMAUGA CREEK
	10	0016608	Walker	CR 434/EUCLID ROAD @ WEST CHICKAMAUGA CREEK
		0016611	Floyd	CR 924/BELLS FERRY ROAD @ WOODWARD CREEK
		0016580	Fulton	CS 1323/HOPEWELL ROAD @ CHICKEN CREEK
		0016581	Fulton	CS 4/BIRMINGHAM ROAD @ CHICKEN CREEK TRIB
	11	0016582	Fulton	CS 34/FREEMANVILLE ROAD @ COOPER SANDY CREEK
		0016599	Fulton	CS 1472/WATERS ROAD @ LONG INDIAN CREEK
		0016605	Fulton	CR 581/BETHSAIDA ROAD @ MORNING CREEK
		0016606	Clayton	CR 392/UPPER RIVERDALE RD @ FLINT RIVER

# **ADDENDUM NO. 1**

**ISSUE DATE: 3/9/2020** 

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

# RFQ-484-040220 – Bridge Bundle #1 – 2020 Engineering Design Services

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

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

NOTE: A signed acknowledgment of this addendum (this page) <u>MUST</u> be attached to your SUBMITTAL for Phase I.

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 questions and answers, shall become and form a part of the original RFQ package and shall be taken into account when preparing your proposal.

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

	Questions	Answers
1.	After reviewing the RFQ-484-040220, we have a question regarding Key Team Lead for Contract #11. Contract #11 indicates a KTL is required for NEPA Lead; however, the work classes don't support this environmental requirement. Please clarify if the NEPA KTL is required for Contract #11.	See revised Exhibit I-11 below.
2.	Regarding the Project Consideration Checklist, the form has instructions to include it as the last page; however the instructions say to include it in Section A (the first page). Just to clarify, should the checklist be the first page or the last page of our submittals.	See revised Project Consideration Checklist below.
3.	The top of page 55 says to include the "Project Consideration Checklist" as the last page of the submittal. However, page 6 says to include it in Section A – Contract Consideration Checklist. Where should this checklist be placed in our response?	See revised Project Consideration Checklist below.

#### II. RFQ Exhibit I-11 is DELETED in its entirety and REPLACED WITH the revised, attached Exhibit I-11:

#### **EXHIBIT I-11**

Project/Contract

1. Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016580	Fulton	CS 1323/HOPEWELL ROAD @ CHICKEN CREEK
0016581	Fulton	CS 4/BIRMINGHAM ROAD @ CHICKEN CREEK TRIB
0016582	Fulton	CS 34/FREEMANVILLE ROAD @ COOPER SANDY CREEK
0016599	Fulton	CS 1472/WATERS ROAD @ LONG INDIAN CREEK
0016605	Fulton	CR 581/BETHSAIDA ROAD @ MORNING CREEK
0016606	Clayton	CR 392/UPPER RIVERDALE RD @ FLINT RIVER

#### 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	Rural Roadway Design	
3.02	Urban Roadway Design	
4.01(a)	Minor Bridge Design	
	OR	
4.01(b)	Minor Bridge Design - CONDITIONAL	

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
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment 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, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, Plan Presentation Guide, NEPA and the GDOT Environmental Procedures Manual.

# The Consultant shall provide:

# A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

# B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

#### C. Targeted Stakeholder Group (For PI-0016599 & PI- 0016606 (Tier III Projects) only:

- 1) Establish a Technical Stakeholder Group (TSG) with GDOT assistance.
- 2) Prepare for, Conduct, and Report on TSG Meetings and coordination.
- 3) Prepare all necessary presentation materials.

#### D. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Initial Concept meeting Preparation and Attendance.
- 6) PAR Activities.
- 7) Concept Meeting Preparation and Attendance.
- 8) Approved Concept Report.
- 9) Concept Design Data Book.

# E. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

# F. Right-of-Way (ROW) Plans:

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

#### G. Utilities:

Page 4 of 7

- 1) Subsurface Utility Engineering.
- 2) 1st Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.

# H. Final Design:

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

## I. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- J. Quality Control/Quality Assurance Reviews for all deliverables.
- K. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

#### 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #s: 0016580, 0016605:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21

## Addendum No. 1 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 5 of 7

- 4) FFPR Q2 FY 22
- 5) Let Contract Q3 FY 22
- B. PI #s: 0016581, 0016582:
  - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
  - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
  - 3) PFPR Q2 FY 22
  - 4) FFPR Q1 FY 23
  - 5) Let Contract Q1 FY 24
- C. PI #s: 0016599, 0016606:
  - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
  - 2) Limited Concept Report Submittal Q2 FY 22 (about 4 months)
  - 3) PFPR Q4 FY 22
  - 4) FFPR Q1 FY 24
  - 5) Let Contract Q2 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

checked contracts.

# III. RFQ Project Consideration Checklist is DELETED in its entirety and REPLACED WITH the revised, attached Project Consideration Checklist.

# Project Consideration Checklist – RFQ-484-040220 Bridge Bundle #1 - 2020 Engineering Design Services

This form mus	This form <b>will NOT</b> be counted in the maximum number of pages.
ALL projects	The submitted team meets the prequalification requirements for <u>all</u> projects and would like to be considered on <u>all</u>
projects	OR The submitted team meets the prequalification requirements and would like to be considered on the following

Contract #	PI#	County	Project Description
1	0015658	Dutes	CR 29/MARTINS MILL ROAD @ LITTLE RIVER 4.5 MI NW OF EATONTON
	0015658	Putnam Wilkes	CR 197/BIG CEDAR ROAD @ ROCKY CREEK
			-
2	0016600	Screven	CR 238/BUCK CREEK ROAD @ SOUTH PRONG BUCK CREEK
	0016601	Screven	CR 238/BUCK CREEK ROAD @ BUCK CREEK TRIB
	0016564	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK
3	0016565	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK 9 MI NW OF JESUP
	0016604	Bulloch	CR 9/AKINS POND ROAD @ MILL CREEK
4	0016566	Camden	CS 140/OLD STILL ROAD @ CROOKED RIVER
4	0016568	Charlton	CR 95/GRACE CHAPEL ROAD @ SPANISH CREEK
	0016569	Mitchell	CR 288/WHIGHAM ROAD @ BIG SLOUGH
	0016584	Thomas	CR 298/COFFEE ROAD @ AUCILLA RIVER
5	0016587	Thomas	CR 360/OLD US 84 @ CSX #636964L
	0016589	Colquitt	CR 485/TILLMAN ROAD @ INDIAN CREEK
	0016590	Colquitt	CR 485/TILLMAN ROAD @ BULL CREEK
	0045000	0.11	CR 705/BRIDGETOWN ROAD @ SATILLA RIVER 11 MI W OF
	0015632	Coffee	DOUGLAS
6	0016571	Crisp	CR 4/STORY ROAD @ N BRANCH SWIFT CREEK TRIB
	0016572	Crisp	CR 11/LOWER PATEVILLE ROAD @ SWIFT CREEK TRIB
	0016588	Irwin	CR 181/SATILLA ROAD @ WILLACOOCHEE RIVER OVERFLOW
	0016570	Macon	CR 281/CEDAR CREEK ROAD @ CEDAR CREEK
7	0016573	Sumter	CR 147/MURPHYS MILL ROAD @ MURPHYS MILL POND
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	0016575	Coweta	CR 55/MCINTOSH TRAIL @ KEG CREEK
8	0016576	Coweta	CR 261/OLD CORINTH ROAD @ SANDY CREEK
	0016579	Clayton/Fayette	SR 920 @ FLINT RIVER
			CR 824/W HICKORY LEVEL ROAD @ LITTLE TALLAPOOSA
9	0016577	Carroll	RIVER
	0016578	Carroll	CR 824/W HICKORY LEVEL RD @ LITTLE TALLAPOOSA RIVER

	0016596	Bartow	CS 963/GILLIAM SPRING ROAD @ NANCY CREEK
	0016609	Polk	CR 173/SCHOOL HOUSE ROAD @ SWINNEY BRANCH TRIB
	0016610	Polk	CR 211/EVERETT ROAD @ SIMPSON CREEK
	0016607	Walker	RED BELT ROAD @ WEST CHICKAMAUGA CREEK
10	0016608	Walker	CR 434/EUCLID ROAD @ WEST CHICKAMAUGA CREEK
	0016611	Floyd	CR 924/BELLS FERRY ROAD @ WOODWARD CREEK
	0016580	Fulton	CS 1323/HOPEWELL ROAD @ CHICKEN CREEK
	0016581	Fulton	CS 4/BIRMINGHAM ROAD @ CHICKEN CREEK TRIB
11	0016582	Fulton	CS 34/FREEMANVILLE ROAD @ COOPER SANDY CREEK
	0016599	Fulton	CS 1472/WATERS ROAD @ LONG INDIAN CREEK
	0016605	Fulton	CR 581/BETHSAIDA ROAD @ MORNING CREEK
	0016606	Clayton	CR 392/UPPER RIVERDALE RD @ FLINT RIVER

# **ADDENDUM NO. 2**

**ISSUE DATE: 3/20/2020** 

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

## RFQ-484-040220 - Bridge Bundle #1 - 2020 Engineering Design Services

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

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

NOTE: A signed acknowledgment of this addendum (this page) <u>MUST</u> be attached to your SUBMITTAL for Phase I.

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
19th Floor
Atlanta, Georgia 30308

This Addendum, including all questions and answers, shall become and form a part of the original RFQ package and shall be taken into account when preparing your proposal.

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

	Questions	Answers
1.	For RFQ-484-040220 Bridge Bundle #1, traffic studies are included in the scope of work for all contracts, but no traffic prequalification categories are required for the consultant team. Do the traffic prequalification categories need to be added to the contracts?	No, the scope is intended for the data collection portion of the traffic study.
2.	As all the projects are on County roads, City streets or Temporary SR, would the Department consider allowing the 4.01 area classes to be a team requirement instead of a Prime requirement?	No.
3.	Because these are bridges located on local roads, can the 4.01 prime requirement be omitted to allow for that area class to be a team requirement?	No.
4.	On Contract #9, can you confirm 0016596 should be CS 963/Sugar Valley Road @ Nancy Creek, instead of CS 963/Gilliam Spring Road @ Nancy Creek?	See revised Exhibit I-9 below.

5.	We were hoping to get some clarification on the number of requested SOQs. On page 2 of the RFQ the instructions imply that a separate submittal should be prepared for each contract. Contradictory to this statement, on page 55 the Project Consideration Checklist has an option for "All Projects", which seems to indicate that one SOQ can be submitted for all 11 contracts with this box checked. Assuming that we would like to submit on all 11, please clarify if this would require 1 submittal and the "all projects" box checked, or 11 separate submittals with corresponding forms.	Submit 11 separate submittals (1 for each project/contract) and include the same Project Consideration Checklist with box checked for All Projects.
6.	Environmental work is described in the Scope section of each Project Exhibit, but is not included as a deliverable or listed in the prequalified area classes. Are Environmental special studies and NEPA/GEPA documents part of the scope for these projects?	See revised Exhibits I-1 thru I-11 below.
7.	Contract 11 – NEPA Lead is listed as a Key Team Lead for this contract, but there are no listed environmental deliverables or required area classes. What is the environmental scope for this contract?	See revised Exhibit I-11 below.
8.	The instructions on page 9 and 54 of the RFQ are somewhat conflicting. Would you please confirm, are the Project Manager Commitment Table and Key Team Leader Project Commitment Table excluded from the page count, and not included in the page count with the Primary Office and Narrative on Resource Areas and Ability?	The Project Manager and Key Team Leader Commitment Tables are excluded from page count and not included in page count with the Primary Office and Narrative on Resource Areas and Ability.
9.	Given the current circumstances of COVID-19, are you planning to extend the subject proposals due?	No, the bid due date will not be extended.
10.	Due to the disruptions caused by COVID-19, will GDOT consider extending the deadline for RFQ 484-040220 Bridge Bundle #1 2020?	No.
11.	Will GDOT push back the RFP submittal date due to the time impacts currently being experienced from COVID-19 pandemic?	No.
12.	Will GDOT make available the most current bridge maintenance reports for all bridges identified in this RFP?	No.
13.	Does each person listed in the organization chart need to be prequalified in the area class their name is placed under? e.g Tom Jones(support personnel) -2.06a	RFQ states in all Exhibits under Section 5.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."
14.	Does the designated Project Manager for each of the contracts need to be a registered GA Professional Engineer to qualify as a Project Manager?	No.

15. I am reaching out to you regarding RFQ-484-0 and would like to kindly request permission for a use the GDOT logo in our submittals. Please know if we have permission to do so for this RFC	rm to t me
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# II. RFQ Exhibits I-1 thru I-11 are DELETED in their entirety and REPLACED WITH the revised, attached Exhibits I-1 thru I -11:

#### **EXHIBIT I-1**

Project/Contract

1. Project Numbers: N/A

2. Pl Number:	3. County:	4. Description:
0015658	Putnam	CR 29/MARTINS MILL ROAD @ LITTLE RIVER 4.5 MI NW OF EATONTON
0016595	Wilkes	CR 197/BIG CEDAR ROAD @ ROCKY 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	Rural Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

# 6. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, utility plans, staging plans and final construction plans

(including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, and the Plan Presentation Guide.

#### The Consultant shall provide:

#### A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

#### B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

## D. Preliminary Design:

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

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

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

# F. Utilities:

- 1) 1st Utility Submittal.
- 2) 2<sup>nd</sup> Utility Submittal.

3) Utility Plans and Utility Relocation Plans, as required.

# G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

# 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI # 0015658:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI # 0016595:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### **EXHIBIT I-2**

#### Project/Contract

Project Numbers: N/A

2. Pl Number:	3. County:	4. Description:
0016600	Screven	CR 238/BUCK CREEK ROAD @ SOUTH PRONG BUCK CREEK
0016601	Screven	CR 238/BUCK CREEK ROAD @ BUCK CREEK TRIB

#### 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	Rural Roadway Design	
4.01(a)	Minor Bridge Design	
	OR	
4.01(b)	Minor Bridge Design - CONDITIONAL	

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

# 6. Scope:

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

#### The Consultant shall provide:

# A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

# B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

# C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

# D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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.
- PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

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

- 1) Prepare ROW plans and coordinate ROW staking.
- 2) Right of Way revisions during acquisition, as needed.
- F. Utilities: Subsurface Utility Engineering.
- G. Final Design:
  - 1) Complete Final Roadway Plans, including but not limited to
    - a) Final Bridge Plans (LRFD).

Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 8 of 38

- b) Final Signing and Marking Plans.
- c) Final ESPCP.
- d) Final Utility Plans.
- e) Final Staging Plans.
- f) Final Drainage Design including MS4, if applicable.
- FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
- 3) Corrected FFPR Plans.
- 4) CES Final cost estimate.
- 5) Final PS&E Package.
- 6) Amendments & Revisions.

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed for PI numbers 0016600 and 0016601:
  - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
  - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
  - 3) PFPR Q4 FY 21
  - 4) FFPR Q2 FY 22
  - 5) Let Contract Q3 FY 22
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### Project/Contract

#### Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016564	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK
0016565	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK 9 MI NW OF JESUP
0016604	Bulloch	CR 9/AKINS POND ROAD @ MILL 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	Rural Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

#### 6. Scope:

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

#### The Consultant shall provide:

- A. Comprehensive Project Work Plan:
  - 1) Consultant Procurement Plan.
  - 2) Communications Plan.
  - 3) Detailed Schedule.

## B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

#### C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Initial Concept meeting Preparation and Attendance.
- 6) PAR Activities.
- 7) Concept Meeting Preparation and Attendance.
- 8) Approved Concept Report.
- 9) Concept Design Data Book.

## D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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.
- PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

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

- 1) Prepare ROW plans and coordinate ROW staking.
- 2) Right of Way revisions during acquisition, as needed.
- F. Utilities; Subsurface Utility Engineering.

Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 11 of 38

### G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #s: 0016564, 0016604:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. Pi #: 0016565:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### Project/Contract

#### Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016566	Camden	CS 140/OLD STILL ROAD @ CROOKED RIVER
0016568	Charlton	CR 95/GRACE CHAPEL ROAD @ SPANISH 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	Rural Roadway Design
3.02	Urban Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 6. Scope:

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

#### The Consultant shall provide:

### A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

## B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

## C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

#### D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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.
- PFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).

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

- 1) Prepare ROW plans and coordinate ROW staking.
- 2) Right of Way revisions during acquisition, as needed.
- F. Utilities: Subsurface Utility Engineering.
- G. Final Design:
  - 1) Complete Final Roadway Plans, including but not limited to:
    - a) Final Bridge Plans (LRFD).

- b) Final Signing and Marking Plans.
- c) Final ESPCP.
- d) Final Utility Plans.
- e) Final Staging Plans.
- f) Final Drainage Design including MS4, if applicable.
- 2) FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
- 3) Corrected FFPR Plans.
- 4) CES Final cost estimate.
- 5) Final PS&E Package.
- 6) Amendments & Revisions.

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed for PI numbers 0016566 and 0016568:
  - A. Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
  - B. Limited Concept Report Submittal Q2 FY 21 (about 4 months)
  - C. PFPR Q4 FY 21
  - D. FFPR Q2 FY 22
  - E. Let Contract Q3 FY 22
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### Project/Contract

#### Project Number(s): N/A

2. Pl Number:	<ol><li>County:</li></ol>	4. Description:
0016569	Mitchell	CR 288/WHIGHAM ROAD @ BIG SLOUGH
0016584	Thomas	CR 298/COFFEE ROAD @ AUCILLA RIVER
0016587	Thomas	CR 360/OLD US 84 @ CSX #636964L
0016589	Colquitt	CR 485/TILLMAN ROAD @ INDIAN CREEK
0016590	Colquitt	CR 485/TILLMAN ROAD @ BULL 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	Rural Roadway Design
3.02	Urban Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

### 6. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, utility plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the

scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, and the Plan Presentation Guide.

The Consultant shall provide:

#### A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

### B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

## C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

#### D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) BFI Report.
- 4) Pavement Evaluation/UST/Soil Survey.
- 5) Constructability Meeting participation.
- 6) Cost Estimation with annual updates.
- 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).

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

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

### F. Utilities (No SUE required):

- 1) 1st Utility Submission.
- 2) 2<sup>nd</sup> Utility Submission.
- 3) Utility Plans.

Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 17 of 38

### G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

#### 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #s: 0016569, 0016584, 0016587, 0016590
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI#: 0016589
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### Project/Contract

#### Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
		CR 705/BRIDGETOWN ROAD @ SATILLA RIVER 11 MI W OF
0015632	Coffee	DOUGLAS
0016571	Crisp	CR 4/STORY ROAD @ NORTH BRANCH SWIFT CREEK TRIB
0016572	Crisp	CR 11/LOWER PATEVILLE ROAD @ SWIFT CREEK TRIB
		CR 181/SATILLA ROAD @ WILLACOOCHEE RIVER
0016588	Irwin	OVERFLOW

#### 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	Rural Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering Surveying
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

#### 6. Scope:

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

#### The Consultant shall provide:

### A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

## B. Complete Field Survey:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

#### C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

#### D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

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

## F. Utilities (No SUE required):

- 1) 1st Utility Submission.
- 2) 2<sup>nd</sup> Utility Submission.
- 3) Utility Plans and Utility Relocation Plans, if required.

Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 20 of 38

### G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

### 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- 8. The following milestone dates are proposed for PI numbers 0015632, 0016571, 0016572, and 0016588:
  - A. Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
  - B. Limited Concept Report Submittal Q2 FY 21 (about 4 months)
  - C. PFPR Q4 FY 21
  - D. FFPR Q2 FY 22
  - E. Let Contract Q3 FY 22
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### Project/Contract

#### 1. Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016570	Macon	CR 281/CEDAR CREEK ROAD @ CEDAR CREEK
0016573	Sumter	CR 147/MURPHYS MILL ROAD @ MURPHYS MILL POND
		CR 222/CR 954/COUNTY LINE ROAD @ POTATO CREEK SE
331900-	Spalding	OF GRIFFIN

### 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	Rural Roadway Design
3.02	Urban Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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

Number	Area Class
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

### 6. Scope:

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

#### The Consultant shall provide:

#### A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

## B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

#### C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

## D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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 plan sets and other information requested by Engineering Services).

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

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

#### F. Utilities:

- 1) Subsurface Utility Engineering.
- 2) 1<sup>st</sup> Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.
- 4) Utility Plans and Utility Relocation Plans, if required.

Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 23 of 38

### G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

### 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- 8. The following milestone dates are proposed PI numbers 0016570, 0016573, and 331900-:
  - A. Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
  - B. Limited Concept Report Submittal Q2 FY 21 (about 4 months)
  - C. PFPR Q4 FY 21
  - D. FFPR Q2 FY 22
  - E. Let Contract Q3 FY 22
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### Project/Contract

#### Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016575	Coweta	CR 55/MCINTOSH TRAIL @ KEG CREEK
0016576	Coweta	CR 261/OLD CORINTH ROAD @ SANDY CREEK
0016579	Clayton/Fayette	SR 920 @ FLINT RIVER

### 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	Rural Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

### 6. Scope:

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

#### The Consultant shall provide:

## A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

## B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

#### C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

#### D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

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

#### F. Utilities:

- 1) Subsurface Utility Engineering.
- 2) 1st Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.

Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 26 of 38

### G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #: 0016575:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI #s: 0016576, 0016579:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### Project/Contract

#### Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016577	Carroll	CR 824/W HICKORY LEVEL ROAD @ LITTLE TALLAPOOSA RIVER
0016578	Carroll	CR 824/W HICKORY LEVEL RD @ LITTLE TALLAPOOSA RIVER TRIB
0016596	Bartow	CS 963/SUGAR VALLEY ROAD @ NANCY CREEK
0016609	Polk	CR 173/SCHOOL HOUSE ROAD @ SWINNEY BRANCH TRIB
0016610	Polk	CR 211/EVERETT ROAD @ SIMPSON CREEK

#### 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	Rural Roadway Design
3.02	Urban Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

## 6. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-

of-way plans (including revisions), erosion control plans, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, and the Plan Presentation Guide.

#### The Consultant shall provide:

## A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

## B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

## C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

### D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) BFI Report.
- 4) Pavement Evaluation/UST/Soil Survey.
- 5) Constructability Meeting participation.
- 6) Cost Estimation with annual updates.
- 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).

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

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

Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 29 of 38

#### F. Utilities:

- 1) Subsurface Utility Engineering.
- 2) 1st Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.

#### G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #s: 0016577, 0016578, 0016609:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI #s: 0016596, 0016610:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### Project/Contract

#### 1. Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016607	Walker	CR 219/RED BELT ROAD @ WEST CHICKAMAUGA CREEK
0016608	Walker	CR 434/EUCLID ROAD @ WEST CHICKAMAUGA CREEK
0016611	Floyd	CR 924/BELLS FERRY ROAD @ WOODWARD 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	Rural Roadway Design
3.02	Urban Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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
3.12	Hydraulic and Hydrological Studies (Roadway)
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

### 6. Scope:

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

#### The Consultant shall provide:

#### A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

## B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition

#### C. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Concept Meeting Preparation and Attendance.
- 6) Approved Concept Report.
- 7) Concept Design Data Book.

#### D. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

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

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

#### F. Utilities:

- 1) Subsurface Utility Engineering.
- 2) 1st Utility Submission.
- 3) 2<sup>nd</sup> Utility Submission.

Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 32 of 38

### G. Final Design:

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

#### H. Construction:

- 1) Use on Construction Revisions.
- 2) Review Shop Drawings.
- I. Quality Control/Quality Assurance Reviews for all deliverables.
- J. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).

#### 7. Related Key Leaders:

- A. Roadway Design
- B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI#: 0016611:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - 2) Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI #s: 0016607, 0016608:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)
    - 3) PFPR Q2 FY 22
    - 4) FFPR Q1 FY 23
    - 5) Let Contract Q1 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

#### Project/Contract

### Project Number(s): N/A

2. Pl Number:	3. County:	4. Description:
0016580	Fulton	CS 1323/HOPEWELL ROAD @ CHICKEN CREEK
0016581	Fulton	CS 4/BIRMINGHAM ROAD @ CHICKEN CREEK TRIB
0016582	Fulton	CS 34/FREEMANVILLE ROAD @ COOPER SANDY CREEK
0016599	Fulton	CS 1472/WATERS ROAD @ LONG INDIAN CREEK
0016605	Fulton	CR 581/BETHSAIDA ROAD @ MORNING CREEK
0016606	Clayton	CR 392/UPPER RIVERDALE ROAD @ FLINT RIVER

#### 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	Rural Roadway Design
3.02	Urban Roadway Design
4.01(a)	Minor Bridge Design
	OR
4.01(b)	Minor Bridge Design - CONDITIONAL

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

Number	Area Class
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
4.04	Hydraulic and Hydrological Studies (Bridges)
5.01	Land Surveying
5.02	Engineering 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
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

#### 6. Scope:

The Consultant shall provide concept development, field surveys and database enhancements, preliminary construction plans, hydraulic and hydrological studies, preliminary bridge plans, signing and marking plans, final right-of-way plans (including revisions), erosion control plans, utility plans, staging plans and final construction plans (including revisions through project final acceptance). All required engineering studies are considered part of the

scope of services. All deliverables shall be in accordance with the Plan Development Process, Electronic Data Guidelines, and the Plan Presentation Guide

### The Consultant shall provide:

#### A. Comprehensive Project Work Plan:

- 1) Consultant Procurement Plan.
- 2) Communications Plan.
- 3) Detailed Schedule.

## B. Complete Field Surveys:

- 1) Provide Survey Control Package.
- 2) Provide Inroads Survey Database.
- 3) Staking for Bridge Site Inspection.
- 4) Staking for ROW acquisition.

## C. Targeted Stakeholder Group (For PI-0016599 & PI- 0016606 (Tier III Projects) only:

- 1) Establish a Technical Stakeholder Group (TSG) with GDOT assistance.
- 2) Prepare for, Conduct, and Report on TSG Meetings and coordination.
- 3) Prepare all necessary presentation materials.

#### D. Concept Report:

- 1) Traffic Studies.
- 2) Cost Estimates.
- 3) Construction Cost Estimate.
- 4) Right-of-Way cost estimate (using approved ROW cost estimator).
- 5) Initial Concept meeting Preparation and Attendance.
- 6) PAR Activities.
- 7) Concept Meeting Preparation and Attendance.
- 8) Approved Concept Report.
- 9) Concept Design Data Book.

#### E. Preliminary Design:

- 1) Complete Preliminary Roadway Plans, including but not limited to:
  - a) Preliminary Bridge Plans.
  - b) Preliminary Signing and Marking Plans.
  - c) Preliminary Erosion, Sedimentation and Pollution Control Plan (ESPCP).
  - d) Preliminary Utility Plans.
  - e) Preliminary Staging Plans.
  - f) Drainage Design including MS4, if applicable.
- 2) Bridge Hydraulic Study.
- 3) 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).

Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 - 2020 Engineering Design Services Page 35 of 38

- F. Right-of-Way (ROW) Plans:
  - 1) Prepare ROW plans and coordinate ROW staking.
  - 2) Right of Way revisions during acquisition, as needed.
- G. Utilities:
  - 1) Subsurface Utility Engineering.
  - 2) 1st Utility Submission.
  - 3) 2<sup>nd</sup> Utility Submission.
- H. Final Design:
  - 1) Complete Final Roadway Plans, including but not limited to:
    - a) Final Bridge Plans (LRFD).
    - b) Final Signing and Marking Plans.
    - c) Final ESPCP.
    - d) Final Utility Plans and Utility Relocation Plans if required.
    - e) Final Staging Plans.
    - f) Final Drainage Design including MS4, if applicable.
  - FFPR participation, report, and responses (all plans sets and other information requested by Engineering Services).
  - 3) Corrected FFPR Plans.
  - 4) CES Final cost estimate.
  - 5) Final PS&E Package.
  - 6) Amendments & Revisions.
- I. Construction:
  - 1) Use on Construction Revisions.
  - 2) Review Shop Drawings.
- J. Quality Control/Quality Assurance Reviews for all deliverables.
- K. Attendance in, and meeting minutes of, monthly meetings to discuss progress and/or issues (additional meetings may be required to resolve major project issues).
- 7. Related Key Leaders:
  - A. Roadway Design
  - B. Bridge Design
- 8. The following milestone dates are proposed:
  - A. PI #s: 0016580, 0016605:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 21
    - Limited Concept Report Submittal Q2 FY 21 (about 4 months)
    - 3) PFPR Q4 FY 21
    - 4) FFPR Q2 FY 22
    - 5) Let Contract Q3 FY 22
  - B. PI #s: 0016581, 0016582:
    - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
    - 2) Limited Concept Report Submittal Q4 FY 21 (about 4 months)

### Addendum No. 2 RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services Page 36 of 38

- 3) PFPR Q2 FY 22
- 4) FFPR Q1 FY 23
- 5) Let Contract Q1 FY 24
- C. PI #s: 0016599, 0016606:
  - 1) Preliminary Engineering (PE) Notice to Proceed Q1 FY 20
  - 2) Limited Concept Report Submittal Q2 FY 22 (about 4 months)
  - 3) PFPR Q4 FY 22
  - 4) FFPR Q1 FY 24
  - 5) Let Contract Q2 FY 24
- 9. Assumptions: Bridge to be replaced, not rehabilitated.

III. All references to RFQ Project Consideration Checklist are DELETED in their entirety and REPLACED WITH the revised, attached Project Consideration Checklist.

## Project Consideration Checklist – RFQ-484-040220 Bridge Bundle #1 - 2020 Engineering Design Services

This form mus	t be completed and included in the Statement of Qualification(s) in Section VI. A with applicable boxes checked.
	This form will NOT be counted in the maximum number of pages.
ALL	The submitted team meets the prequalification requirements for $\underline{all}$ projects and would like to be considered on $\underline{all}$
projects.	OR

The submitted team meets the prequalification requirements and would like to be considered on the following <a href="mailto:checked">checked</a> contracts.

	Contract #	PI#	County	Project Description
	1	004-0-0		CR 29/MARTINS MILL ROAD @ LITTLE RIVER 4.5 MI NW OF
	•	0015658	Putnam	EATONTON
		0016595	Wilkes	CR 197/BIG CEDAR ROAD @ ROCKY CREEK
	2	0016600	Screven	CR 238/BUCK CREEK ROAD @ SOUTH PRONG BUCK CREEK
		0016601	Screven	CR 238/BUCK CREEK ROAD @ BUCK CREEK TRIB
		0016564	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK
	3	0016565	Wayne	CR 31/OGLETHORPE ROAD @ LITTLE GOOSE CREEK 9 MI NW OF JESUP
		0016604	Bulloch	CR 9/AKINS POND ROAD @ MILL CREEK
	4	0016566	Camden	CS 140/OLD STILL ROAD @ CROOKED RIVER
	7	0016568	Charlton	CR 95/GRACE CHAPEL ROAD @ SPANISH CREEK
		0016569	Mitchell	CR 288/WHIGHAM ROAD @ BIG SLOUGH
	5	0016584	Thomas	CR 298/COFFEE ROAD @ AUCILLA RIVER
		0016587	Thomas	CR 360/OLD US 84 @ CSX #636964L
		0016589	Colquitt	CR 485/TILLMAN ROAD @ INDIAN CREEK
		0016590	Colquitt	CR 485/TILLMAN ROAD @ BULL CREEK
		0015632	Coffee	CR 705/BRIDGETOWN ROAD @ SATILLA RIVER 11 MI W OF DOUGLAS
	6	0016571	Crisp	CR 4/STORY ROAD @ NORTH BRANCH SWIFT CREEK TRIB
		0016572	Crisp	CR 11/LOWER PATEVILLE ROAD @ SWIFT CREEK TRIB
		0016588	Irwin	CR 181/SATILLA ROAD @ WILLACOOCHEE RIVER OVERFLOW
		0016570	Macon	CR 281/CEDAR CREEK ROAD @ CEDAR CREEK
	7	0016573	Sumter	CR 147/MURPHYS MILL ROAD @ MURPHYS MILL POND
		331900-	Spalding	CR 222/CR 954/COUNTY LINE ROAD @ POTATO CREEK SE OF GRIFFIN
	8	0016575	Coweta	CR 55/MCINTOSH TRAIL @ KEG CREEK
		0016576	Coweta	CR 261/OLD CORINTH ROAD @ SANDY CREEK
		0016579	Clayton/Fayette	SR 920 @ FLINT RIVER

	0016577	Carroll	CR 824/W HICKORY LEVEL ROAD @ LITTLE TALLAPOOSA RIVER
			CR 824/W HICKORY LEVEL RD @ LITTLE TALLAPOOSA RIVER
9	0016578	Carroll	TRIB
	0016596	Bartow	CS 963/SUGAR VALLEY ROAD @ NANCY CREEK
	0016609	Polk	CR 173/SCHOOL HOUSE ROAD @ SWINNEY BRANCH TRIB
	0016610	Polk	CR 211/EVERETT ROAD @ SIMPSON CREEK
	0016607	Walker	CR 219/RED BELT ROAD @ WEST CHICKAMAUGA CREEK
10	0016608	Walker	CR 434/EUCLID ROAD @ WEST CHICKAMAUGA CREEK
	0016611	Floyd	CR 924/BELLS FERRY ROAD @ WOODWARD CREEK
	0016580	Fulton	CS 1323/HOPEWELL ROAD @ CHICKEN CREEK
	0016581	Fulton	CS 4/BIRMINGHAM ROAD @ CHICKEN CREEK TRIB
11	0016582	Fulton	CS 34/FREEMANVILLE ROAD @ COOPER SANDY CREEK
	0016599	Fulton	CS 1472/WATERS ROAD @ LONG INDIAN CREEK
	0016605	Fulton	CR 581/BETHSAIDA ROAD @ MORNING CREEK
	0016606	Clayton	CR 392/UPPER RIVERDALE ROAD @ FLINT RIVER

	SUBMISSION & PRESCREENING	CHECK	LIST									
SOLICITATION #:	RFQ-484-040220, Contract 8											
SOLICITATION TITLE:	Bridge Bundle #1 – 2020 Engineering Design Services	<b>(</b> –	-									
SOLICITATION DUE DATE:	April 2, 2020											
SOLICITATION TIME DUE:	2:00pm	Georg	Georgia Department of Transportation									
	,			_			#					
No.	Consultants	Date	Time	Exhibit II - Certification	Exhibit III - GSICAA	Signed Addendum If Applicable	Compliant with Page ≠ Limitations	Compliant with Required Format	Consideration Checklist			
1	Alfred Benesch Company	4/1/2020	4:36 PM	X	X	Х	Х	X	Х			
2	American Engineers, Inc.	3/31/2020		Х	Х	Х	Х	Х	Х			
3	Atkins North America, Inc		11:59 AM	Х	Х	Х	Х	Х	Х			
4	Atlas Technical Consultants, LLC	4/2/2020	9:59 AM	X	Х	Х	Х	Х	Х			
5	Bridgefarmer & Associates, Inc.		11:15 AM	Χ	Х	Х	Х	Х	Х			
6	CHA Consulting, Inc.	4/2/2020	1:15 PM	Х	Х	Х	Х	Х	Х			
7	CPL Architects, Engineers, Landscape Architect and Surveyor, D.P.C	4/2/2020	1:51 PM	х	х	х	х	х	х			
8	EFK Moen, LLC		11:20 AM		X	X	X	X	X			
9	EXP US Services, Inc.	4/1/2020		X	X	X	X	X	X			
10	Freese and Nichols, Inc.		12:45 PM	X	X	X	X	X	X			
11	Gresham Smith	4/1/2020		X	X	X	X	X	X			
12	Heath & Lineback Engineers, Inc.		12:44 PM	X	X	X	X	X	X			
13	Holt Consulting Company, LLC		10:28 AM	X	X	X	X	X	X			
14	Infrastructure Consulting and Engineering, PLLC	4/2/2020		Х	X	X	Х	X	X			
15	KCI Technologies, Inc.	4/1/2020	4:29 PM	Х	Х	Х	Х	Х	Х			
16	Kimley-Horn and Associates, Inc.		11:39 AM	Х	X	Х	Х	X	Х			
17	Long Engineering, Inc.	4/2/2020	1:11 PM	Х	Х	Х	Х	Х	Х			
18	Neel-Schaffer, Inc.		12:52 PM	Х	X	Х	Х	X	Х			
19	NV5 Engineers and Consultants, Inc.	4/2/2020		Х	Х	Х	Х	Х	Х			
20	Parsons Transportation Group, Inc.	4/2/2020		Х	X	Х	Х	Х	Х			
21	QK4, Inc.	4/2/2020		Х	X	Х	Х	X	Х			
22	RS&H, Inc.		7:06 AM		X	Х	Х	Х	Х			
23	Rummel, Klepper, Kahl, LLP	4/2/2020		Х	X	Х	Х	Х	Х			
24	Stantec Consulting Services, Inc.		12:16 PM		X	Х	Х	Х	Х			
25	TranSystems Corporation		10:42 AM		Х	Х	Х	X	Х			
26	T.Y. Lin International, Inc.	4/2/2020	1:44 PM	Х	Х	Х	Х	Х	Х			
27	Vanassee Hangen Brustlin, Inc.		12:21 PM		Х	Х	Х	X	Х			
28	Vaughn & Melton Consulting Engineers, Inc.	4/2/2020	7:43 AM	Х	Х	Х	Х	Х	Х			
29	Volkert, Inc.	4/2/2020	1:51 PM	Х	X	Х	Х	Х	Х			
30	Wood Environment & Infrastructure Solutions, Inc.	4/2/2020		X	X	Х	Х	Х	Х			

## **GDOT GUIDE FOR SELECTION COMMITTEE MEMBERS**

RFQ 484-040220

Bridge Bundle #1 – 2020 Engineering Design Services Contract 8: Pl#'s 0016575, 0016576 and 0016579

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

#### **Coordination and Communication**

Folayan Battle 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, Proposals, etc.) related to the evaluation can be subject to public record. Therefore, all such communication should be limited to objective and verifiable information.

#### **Evaluation Process**

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

#### Phase I

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

#### Phase II

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

# Phase I Evaluation of Statements of Qualifications

### **Evaluation of Eligible Submittals**

Submittals determined eligible must be read thoroughly with careful attention to the presence of required <u>submittal content</u>. The reader should keep the <u>evaluation criteria</u> 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 v. 10-4-19

belong. Using the criteria categories in **Evaluation of Eligible Submittals** above, each submittal will be given a **preliminary score** for each of the criteria. The Reviewer should provide comments for each section which support the rating. Reviewers should not seek to write down everything that the submittal contains. Rather, Reviewers should first determine the rating and then answer why they feel the rating is warranted.

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

#### SPECIAL INSTRUCTIONS FOR EVALUATING AVAILABILITY

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

## **Evaluation Meeting:**

All completed Scoring Forms with the <u>preliminary scores</u> and <u>comments</u> for each criteria of each firm, must be brought to the Selection Committee Meeting planned for Tuesday, May 05, 2020. 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 for review. The Selection Committee will also be allowed to share and
  review any other documented information made available for consideration regarding the Firm's performance
  on any project/contract, along with the reference checks to provide a group rating with comments.

With the increased lack of responses to the reference checks, Procurement is requesting that prior to attending the Phase II meeting that each of the selection committee members perform the following action to add to the past performance discussion.

- The Selection Committee should be prepared to share personal work experience while working with each shortlisted firm, provide project P.I. number and any performance issues, concerns and/or positive feedback about the Prime Consultant and its team that may hinder or improve their overall rating for past performance.
- Selection committee members that do not have any personal prior work experience with any of the shortlisted firms, must seek additional documented material through discussion with their Office Management, CMIS (Vendor evaluation), inter-office documentation (emails, written correspondence, cure letters, etc.) to help aid in the discussion during the Phase II meeting.

Submittals and Past Performance information must be read/considered thoroughly with careful attention to the presence of required <u>submittal content</u>. The reader should keep the <u>evaluation criteria</u> 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 Monday, July 27 2020. 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							
Solicitation Title:	1 – 2020 Engineering Design Services			Gresham Smith			
Solicitation #:	1-040220, Contract 8			Parsons Transportation Group, Inc.			
PHASE I - Individual Committee Member Prelimi	nary Scoring based	d on Published Criteria			Volkert, Inc.		
/This Down For			$\mathcal{A} \subset \mathcal{A}$	4	Heath & Lineback Engineers, Inc.		
(Trhis-Page-For					American Engineers, Inc.		
		(RANK	(ING)	6	Long Engineering, Inc.		
		Sum of			Infrastructure Consulting and Engineering, PLLC		
		Individual	Group	8	TranSystems Corporation		
SUBMITTING FIRMS		Rankings	Ranking	9	Kimley-Horn and Associates, Inc.		
				10	Atkins North America, Inc		
Alfred Benesch Company		60	26	11	NV5 Engineers and Consultants, Inc.		
American Engineers, Inc.		16	5	12	Stantec Consulting Services, Inc.		
Atkins North America, Inc		28	10	13	QK4, Inc.		
Atlas Technical Consultants, LLC		80	30	14	Wood Environment & Infrastructure Solutions, Inc.		
Bridgefarmer & Associates, Inc.		70	29	15	CHA Consulting, Inc.		
CHA Consulting, Inc.		40	15	16	RS&H, Inc.		
CPL Architects, Engineers, Landscape Architect and Survey	or, D.P.C	45	17	17	CPL Architects, Engineers, Landscape Architect and Surveyor, D.P.C		
EFK Moen, LLC	66	27	18	KCI Technologies, Inc.			
EXP US Services, Inc.	54	22	19	Neel-Schaffer, Inc.			
Freese and Nichols, Inc.	54	24	20	Holt Consulting Company, LLC			
Gresham Smith	9	1	21	Vaughn & Melton Consulting Engineers, Inc.			
Heath & Lineback Engineers, Inc.	15	4	22	EXP US Services, Inc.			
Holt Consulting Company, LLC	50	20	23	T.Y. Lin International, Inc.			
Infrastructure Consulting and Engineering, PLLC		23	7	24	Freese and Nichols, Inc.		
KCI Technologies, Inc.		46	18	25	Vanassee Hangen Brustlin, Inc.		
Kimley-Horn and Associates, Inc.		26	9	26	Alfred Benesch Company		
Long Engineering, Inc.		22	6	27	EFK Moen, LLC		
Neel-Schaffer, Inc.		46	19	28	Rummel, Klepper, Kahl, LLP		
NV5 Engineers and Consultants, Inc.		29	11	29	Bridgefarmer & Associates, Inc.		
Parsons Transportation Group, Inc.		9	2	30	Atlas Technical Consultants, LLC		
QK4, Inc.		37	13				
RS&H, Inc.		43	16				
Rummel, Klepper, Kahl, LLP	68	28					
Stantec Consulting Services, Inc.	35	12					
TranSystems Corporation	25	8					
T.Y. Lin International, Inc.	54	23					
Vanassee Hangen Brustlin, Inc.	56	25					
Vaughn & Melton Consulting Engineers, Inc.	51	21					
Volkert, Inc.	12	3					
Wood Environment & Infrastructure Solutions, Inc.	Wood Environment & Infrastructure Solutions, Inc.						

#### **Evaluation Criteria Evaluator 1** Phase One **Evaluator** Maximum Points allowed = 300 200 1 Individual **SUBMITTING FIRMS** $\blacktriangledown$ ▼ **Total Score** Ranking Alfred Benesch Company Adequate Good 300 20 American Engineers, Inc. Excellent Excellent 500 1 Atkins North America, Inc Good Adequate 325 17 200 28 Atlas Technical Consultants, LLC Adequate Marginal Bridgefarmer & Associates, Inc. Adequate Good 300 20 CHA Consulting, Inc. Excellent Adequate 400 7 CPL Architects, Engineers, Landscape Architect and Surveyo Good Marginal 275 25 EFK Moen, LLC Adequate Marginal 200 28 EXP US Services, Inc. Excellent 350 Adequate 14 Freese and Nichols, Inc. Good Good 375 9 Excellent 450 2 Gresham Smith Heath & Lineback Engineers, Inc. Excellent Good 450 2 Holt Consulting Company, LLC Good Adequate 325 17 Infrastructure Consulting and Engineering, PLLC Adequate Excellent 350 14

300

450

450

250

450

200

375

375

400

325

300

375

350

500 %

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2

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26

9

2

26

28

9

9

17

20

9

14

Adequate

Excellent

Excellent

Adequate

Adequate

Adequate

Good

Good

Excellent

Good

Adequate

Good

Adequate

300

Maximum Points allowed =

Good

Good

Adequate

Adequate

Good

Good

Excellent

200

KCI Technologies, Inc.

Long Engineering, Inc.

Neel-Schaffer, Inc.

QK4, Inc.

RS&H, Inc.

Volkert, Inc.

Kimley-Horn and Associates, Inc.

NV5 Engineers and Consultants, Inc.

Parsons Transportation Group, Inc.

Rummel, Klepper, Kahl, LLP

TranSystems Corporation

T.Y. Lin International, Inc.

Stantec Consulting Services, Inc.

Vanassee Hangen Brustlin, Inc.

Vaughn & Melton Consulting Engineers, Inc.

Wood Environment & Infrastructure Solutions, Inc.



GDOT Solicitation #: **PHASE I - Preliminary** RFQ 484-040220, Contract 8 Phase of Evaluation: Ratings Evaluator #: 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 e = Meets minimum qualification/availability and is generally capable of performing work = 50% of Available Points Good = More then meets minimum qualifications/availability and exceeds in sor e aspects =75% of Available Points Excellent = Fully meets qualifications/availability and exceeds in several or all areas = 100% of Available Points Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Assigned Rating Adequate PM - Erik Hammarlund, GA PE, 27 yrs exp, bridges over water, PDP Roadway - Tonia Brown, GA PE, 18 yrs exp, didn't show exp with bridge projects over water, PDP Bridge - Bassem Tannir, GA PE, 12 yrs exp bridge, multiple project listed with bridges over water, PDP Prime - PM and KTLs have not worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM - 70 hrs, 56% avail Roadway - 60 hrs, 63% avail Bridge - 100% avail Org Chart list multiple designers, 1 QC person, Atlanta Firm Name: Assigned Rating A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Excellent PM - Tom Fravel, GA PE, 23 yrs exp, bridges over water, PDP Roadway - Rhandi Gallegos, GA PE, 23 yrs exp, exp with bridge over water projects, PDP Bridge - Kenneth Ott, 34 yrs exp, GA PE, Extensive bridge projects over water, PDP? Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Excellent PM - 8 hrs, 95% Roadway - 30 hrs, 81% Bridge - 10 hrs, 94% Org chart list multiple design teams, multiple QA/QC reviewers, Kennesaw Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Assigned Rating Good PM - Chris King, GA PE, 23 yrs exp, bridges over water, PDP Roadway - Patrick Tse, GA PE, 19 yrs exp, exp with bridges over water projects, PDP Bridge - Matt Robertson, GA PE, 11 yrs exp, bridge projects over water, PDP? Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate PM - 80 hrs, 50% Roadway - 76 hrs, 53% Bridge - 98 hrs, 39% Org chart basic, but shows good QA/QC, Atlanta A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Assigned Rating Adequate PM - Nebiat Abraham, not PE, 15 yrs exp, didn't list bridge related projects over water, PDP Roadway - Margaret Bruns, GA PE, 14 yrs exp, exp with bridges over water projects, PDP training? Bridge - Barry Brown, GA PE, 34 yrs exp, multi bride over water projects, PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Marginal

PM - 110 hrs, 31% Roadway - 80 hrs, 50% Bridge - 116 hrs, 28% Org chart basic, but shows multiple QA/QC reviewers, Duluth Bridgefarmer Associates, Inc A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% ssigned Rating Adequate PM - Rqachel Brown, not PE, 28 yrs exp, exp with bridges over water, PDP Roadway - Chase Myers, GA PE, 20 yrs exp, exp with bridges over water, PDP training? Bridge - Jesse Harrell, GA PE, 7 yrs, exp with bridges over water, PDP training? Prime - PM and KTLs have not worked together as a team B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM - o hrs, 100% Roadway - 80 hrs, 50% Bridge - 130/20 hrs, 19/88% Detailed org chart, good QA/QC, Roswell Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Excellent PM - Kevin Kahle, GA PE, 19 yrs exp, exp with bridges over water, PDP Roadway - Chris Edmondson, GA PE, 26 yrs exp, exp with bridges over water, PDP Bridge - Nguyenvu Vo, GA PE, 10+yrs exp, exp with bridges over water, PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate PM - 72 hrs. 55% Roadway - 72 hrs, 55% Bridge - 88 hrs, 45% Multiple design teams, good QA/QC, Atlanta CPL Architects, Engineers, Landscape Architect and Surveyor, D.P.C A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good PM - Jennifer Harper, GA PE, 25 yrs exp, extensive PM exp with bridges over water, PDP Roadway - DeWayne Comer, GA PE, 30+ yrs exp, served as PM on projects listed, PDP Bridge - Brian Miller, GA PE, 21 yrs exp, exp with bridges over water, PDP? Prime - PM and Bridge KTL hae worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Marginal PM - 108 hrs, 33% Roadway - 4 hrs, 98% Bridge - 70 hrs, 56% Multiple design teams, good QA/QC, Suwanee Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Assigned Rating Adequate PM - Chris Williams, GA PE, 26 yrs exp, exp with bridges over water, PDP Roadway - Margaret Bruns, GA PE, 14 yrs exp, exp with bridges over water, PDP? familir Bridge - Pipankar Chandra, 26 yrs exp, GA PE, exp with bridges over water, PDP Prime - KTLs description states they have worked together, but doesn't show projects. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Marginal

PM - 106 hrs. 34% Roadway - 80 hrs, 50% Bridge - 136 hrs, 15% Multiple design teams, good QA/QC, Atlanta EXP US Services, Inc A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM - DeWayne Comer, GA PE, 30+ yrs exp, exp with bridges over water, PDP Roadway - David McFarlin, GA PE, 25 yrs exp, exp with bridges over water, PDP Bridge - George Manning, GA PE, 20 yrs exp, extensive exp with bridges over water, PDP Prime - PM and Rdwy KTL have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% **Excellent** PM - 4 hrs, 98% Roadway - 4 hrs, 98% Bridge - 24 hrs, 85% Multiple design teams, all areas of QA/QC, Atlanta Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 36% Good PM - Keith Franklin, GA PE, 38 yrs exp, exp with bridges over water, PDP Roadway - Kim Chapman, GA PE, 30 yrs exp, exp with bridges over water, PDP Bridge - Ted Sparks, GA PE, 20 yrs exp, exp with bridges over water, PDP Prime - PM and KTLs have not worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM - 8 hrs, 95% Roadway - 40 hrs, 75% Bridge - 50 hrs, 69% Multiple design teams, weak QA/QC, Atlanta A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% **Excellent** PM - Shawn Reese, GA PE, 28 yrs exp, exp with bridges over water, PDP Roadway - Andrew Farmer, GA PE, 12 yrs exp, exp with bridges over water projects, PDP Bridge - Tom Tran, GA PE, 28 yrs exp, exp with bridges over water, PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM - 75-100% Roadway - 68 hrs, 58% Bridge - 56 hrs, 65% Good org chart, multiple design teams, good QA/QC, Alpharetta Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Assigned Rating Excellent PM - Pedram Rabar, GA PE, 12 yrs exp, exp with bridges over water, PDP Roadway - Matt Calak, GA PE, 15 yrs exp, exp with bridges over water projects, PDP Bridge - Brian Adams, GA PE, 18 yrs exp, extensive exp with bridges over water, PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Assigned Rating Good

PM - 40 hrs. 75% Roadway - 52 hrs, 68% Bridge - 60 hrs, 63% Good org chart, multiple design teams, good QA/QC, Marietta Holt Consulting Company, LLC A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 30% Good PM - Brad Gowen, GA PE, 21 yrs exp, exp with bridges over water, PDP Roadway - Jacob Redwine, GA PE, 23 yrs exp, exp with bridges over water, PDP Bridge - Jeff Mulliken, GA PE, 30 yrs exp, exp with bridges over water, PDP Prime - PM and Rdwy KTL have worked together, not Bridge B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate PM - 70 hrs, 56% Roadway - 80 hrs, 50% Bridge - 20 hrs, 88% Basic org chart, multiple design teams, good QA/QC, Duluth Infrastructure Consulting and Engineering, PLLC Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM - Johnny lee, GA PE, 19 yrs exp, exp with bridges over water, PDP Roadway - Elizabeth Scales, GA PE, 12 yrs exp, exp with bridges over water, PDP Bridge - John McWhorter, GA PE, 25 yrs exp, exp with bridges over water, PDP? Prime - PM and KTLs have not worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Excellent PM - 100% Roadway - 16 hrs, 90% Bridge - 58 hrs, 64% Good org chart, multiple design teams, good QA/QC, Norcross A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM - Jerod June, GA PE, 13 yrs exp, one bridge project over water listed, PDP Roadway - Eric Rickert, GA PE, 20 yrs exp, did not list bridge over water project , PDP Bridge - David Stricklin, GA PE, ? yrs exp, ext exp with bridges over water, PDP Prime - PM and KTLs have not worked together. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM - 46 hrs, 71% Roadway - 47 hrs, 71% Bridge - 23 hrs, 86% Basic org chart, weak QA/QC , Duluth Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Assigned Rating Excellent PM - Gary Newton, GA PE, 24 yrs exp, exp with bridges over water, PDP Roadway - Kevin ergle, GA PE, 18 yrs exp, exp with bridges over water, PDP Bridge - David Stricklin, GA PE, 23 yrs exp, ext exp with bridges over water, PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good

PM - 46 hrs. 71% Roadway - 88 hrs, 45% Bridge - 33 hrs, 79% Good org chart, multiple design teams, weak QA/QC, Peachtree Corners Long Engineering, Inc A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% ssigned Rating Excellent PM - Anthony Kamburis, GA PE, 32 yrs exp, exp with bridges over water, PDP Roadway - Gary Tillman, GA PE, 28 yrs exp, exp with bridges over water, PDP Bridge - Sammy Powell, GA PE, 37 yrs exp, exp with bridges over water, PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM - 68 hrs, 58% Roadway - 80 hrs, 50% Bridge - 72 hrs, 55% Good org chart, multiple design teams, good QA/QC, Atlanta Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM - Brent Story, GA PE, 30 yrs exp, exp with bridges over water, PDP Roadway - Jay Simone, GA PE, 28 yrs exp, exp with bridges over water, PDP Bridge - Vasile Vasile, GA PE, 11 yrs exp, exp with bridges over water, PDP Prime - PM and KTLs have not worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate PM - 100% Roadway - 120 hrs, 25% Bridge - 90 hrs, 44% Basic org chart, multiple design teams, good QA/QC, Atlanta NV5 Engineers and Consultants A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Assigned Rating Good PM - Ken McDuff, GA PE, 30 yrs exp, exp with bridges over water, PDP Roadway - Rick Strickland, GA PE, 18 yrs exp, exp with bridges over water, PDP Bridge - Kevin Austin, GA PE, 31 yrs exp, exp with bridges over water, no PDP listed Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM - 100 hrs, 38% Roadway - 40 hrs, 75% Bridge - 40 hrs, 75% Good org chart, multiple design teams, good QA/QC, Roswell Parsons Transportation Group, Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Excellent PM - Saurabh Bhattacharya, GA PE, 15 yrs exp, exp with bridges over water, PDP Roadway - Robert Delos Santos, GA PE, 21 yrs exp, exp with bridges over water, PDP Bridge - Ted Davidson, GA PE, 29 yrs exp, exp with bridges over water, PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good

PM - 48 hrs. 70% Roadway - 82 hrs, 49% Bridge - 58 hrs, 64% Good org chart, multiple design teams, good QA/QC, Peachtree Corners A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Assigned Rating Adequate PM - Andrew Ballerstedt, GA PE, 30 yrs exp, exp with bridges over water, PDP Roadway - David Cox, GA PE, 15 yrs exp, no exp with bridges over water listed, PDP Bridge - Carlos Azcorra-Valdez, GA PE, 25/19 yrs exp, exp with bridges over water, PDP Prime - PM and rdwy KTL have worked together, not with Bridge KTL B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate PM - 71 hrs, 56% Roadway - 74 hrs, 54% Bridge - 21 hrs, 87% Basic org chart, weak QA/QC, Atlanta Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM - Bryan Lindsey, GA PE, 24 yrs exp, no exp with bridges over water listed, PDP Roadway - Gene Cranford, GA PE, 17 yrs exp, exp with bridges over water listed, PDP Bridge - Greg Grant, GA PE, 35 yrs exp, exp with bridges over water, PDP Prime - PM has not worked with KTLs B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM - 40 hrs, 75% Roadway - 88 hrs, 45% Bridge - 30 hrs, 81% Good org chart, good QA/QC, Atlanta Rummel, Klepper, Kahl, LLP A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM - David Peterson, GA PE, 37 yrs exp, exp with bridges over water listed?, no PDP Roadway - Mike Merritt, GA PE, 31 yrs exp, exp with bridges over water listed?, no PDP Bridge - Joshua Gentry, GA PE, 15 yrs exp, exp with bridges over water?, no PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Marginal PM - 80 hrs, 50% Roadway - 31 hrs, 81% Bridge - 120 hrs, 25% Basic org chart, weak QA/QC, Raleigh, NC Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good PM - Keith Strickland, GA PE, 40 yrs exp, exp with bridges over water listed, PDP Roadway - Mitchell Greenway, GA PE, 21 yrs exp, exp with bridges over water listed, PDP Bridge - Robert Massaro, GA PE, 31 yrs exp, exp with bridges over water, PDP Prime - PM and KTLS have not worked together as a team B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% ssigned Rating Good

PM - 60 hrs. 63% Roadway - 96 hrs, 40% Bridge - 44 hrs, 73% Good org chart, good QA/QC, Atlanta Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% ssigned Rating Good PM - Alex Stone, GA PE, 25 yrs exp, exp with bridges over water listed, PDP Roadway - David Henry, GA PE, 26 yrs exp, exp with bridges over water listed, PDP Bridge - John McWhorter, GA PE, 26 yrs exp, exp with bridges over water, PDP Prime - PM has not worked with KTLs, but KTLs have B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM - 16 hrs, 90% Roadway - 52 hrs, 68% Bridge - 58 hrs, 64%% Good org chart, multiple design teams, good QA/QC, Atlanta Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Excellent PM - Charles Deeb, GA PE, 38 yrs exp, exp with bridges over water listed, PDP Roadway - Nicoe Alexander, GA PE, 20 yrs exp, exp with bridges over water listed, PDP Bridge - Dennis Martinez, GA PE, 18 yrs exp, exp with bridges over water, PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate PM - 86 hrs, 46% Roadway - 60 hrs, 63% Bridge - 48 hrs, 70% Basic org chart, multiple design teams, weak QA/QC, Atlanta Vanassee Hangen Brustlin, Inc A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good PM - Jill Hodges, GA PE, 32 yrs exp, exp with bridges over water listed, PDP Roadway - Matt Thompson, GA PE, 13 yrs exp, exp with bridges over water listed, PDP Bridge - Brian Adams, GA PE, 18 yrs exp, exp with bridges over water, PDP Prime - PM and rdway KTL have worked together, not with Bridge KTL B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate PM - 65 hrs, 60% Roadway - 75 hrs, 55% Bridge - 60 hrs, 63% Basic org chart, weak QA/QC, Atlanta Vaughn & Melton Consulting Engineers, Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Assigned Rating Adequate PM - David Millen, GA PE, 33 yrs exp, exp with bridges over water listed, PDP Roadway - Jim Morrison, GA PE, 28 yrs exp, exp with bridges over water listed as PM, no PDP Bridge - Hardy Willis, GA PE, 30 yrs exp, exp with bridges over water listed, PDP Prime - PM and KTLs have not worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% ssigned Rating Good

PM - 74 hrs. 54% Roadway - 35 hrs, 78% Bridge - 60 hrs, 63% Basic org chart, good QA/QC, Kennesaw Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good PM - Ben Rabun, GA PE, 34 yrs exp, exp with bridges over water listed, PDP Roadway - Chris King, GA PE, 23 yrs exp, exp with bridges over water listed as PM, PDP Bridge - David Haxton, GA PE, 20 yrs exp · not clear, exp with bridges over water, no PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Good PM - 58 hrs, 64% Roadway - 80 hrs, 50% Bridge - 75 hrs, 53% Basic org chart, good QA/QC, GA Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM - Bill Rountree, GA PE, 33 yrs exp, exp with bridges over water listed, PDP Roadway - Mohammed Azim, GA PE, 17 yrs exp, exp with bridges over water not listed, PDP Bridge - Bill Malinowski, GA PE, 22 yrs exp, limited exp with bridges over water listed, PDP Prime - PM and KTLs have worked together B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Excellent PM - 8 hrs, 95% Roadway - 20 hrs, 88% Bridge - 9 hrs, 94% Good org chart, multiple design teams, weak QA/QC, Kennesaw

#### **Evaluation Criteria Evaluator 2 Phase One Evaluator** Maximum Points allowed = 300 200 2 Individual **SUBMITTING FIRMS** $\blacktriangledown$ $\blacksquare$ **Total Score** Ranking Alfred Benesch Company Adequate Good 300 15 American Engineers, Inc. Good Excellent 425 4 Atkins North America, Inc Good Adequate 325 9 Atlas Technical Consultants, LLC Adequate Marginal 200 27 Bridgefarmer & Associates, Inc. Marginal Good 225 25 CHA Consulting, Inc. Adequate Adequate 250 22 CPL Architects, Engineers, Landscape Architect and Surveyo Good Adequate 325 9 EFK Moen, LLC Margina 200 27 Adequate EXP US Services, Inc. Adequate Good 300 15 Freese and Nichols, Inc. Adequate Good 300 15 375 Gresham Smith Good Good 5 Heath & Lineback Engineers, Inc. Good Good 375 5 Holt Consulting Company, LLC Adequate Adequate 250 22 Infrastructure Consulting and Engineering, PLLC Excellent Good 450 1 KCI Technologies, Inc. Good 300 15 Adequate

Good

Adequate

Adequate

Adequate

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Good

200

Excellent

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Adequate

Marginal

Adequate

Marginal

Excellent

Marginal

300

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325

325

325

375

325

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175

300

375

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500 %

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Kimley-Horn and Associates, Inc.

NV5 Engineers and Consultants, Inc.

Parsons Transportation Group, Inc.

Rummel, Klepper, Kahl, LLP

TranSystems Corporation

T.Y. Lin International, Inc.

Stantec Consulting Services, Inc.

Vanassee Hangen Brustlin, Inc.

Vaughn & Melton Consulting Engineers, Inc.

Wood Environment & Infrastructure Solutions, Inc.

Maximum Points allowed =

ong Engineering, Inc.

Neel-Schaffer, Inc.

QK4, Inc.

RS&H, Inc.

Volkert, Inc.



GDOT Solicitation #:	RFQ 484-040220, Contract 8	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluation Committees sho	ould 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.
Marginal = Meets Minimum qu Adequate = Meets minimum d	ım qualifications/availability = 0% of the Available Points ıalifications/availability but one or more major considerations are not addressed or is la ıµalification/availability and is generally capable of performing work = 50% of Available		pints
	mum qualifications/availability and exceeds in some aspects =75% of Available Points ications/availability and exceeds in several or all areas = 100% of Available Points		
Firm Name:	Alfred Benesch Company	Assigned Rating	
A. Project Manager, Key Te	eam Leader(s) and Prime's Experience and Qualifications – 30%	Assigned rading	Adequate
PE, 18 years exper projects presented	SSCE, PE, 27 years experience (4 bridge projects of 7 prience (3 bridge projects presented, none over water); I, all over water); Prime (3 bridge projects presented, 2	Bridge Lead = BECE, MBA, MSCE, PE, ? over water)	
B. Project Manager, Key Te	eam Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	Good
100% Available; Fi	70/160 Committed = 56% Available; Roadway Lead = 60 rm + Resources = 6 structures, 7 roadway, 8 hydraulics  American Engineers, Inc.		lge Lead = 0/160 Committed =
	eam Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	Good
bridge projects prowater)  B. Project Manager, Key Te  Comments: PM = 8	ge projects presented including 1 2-bridge bundle, all essentedincluding 1 3-bridge bundle, all over water); Printed am Leader(s) and Prime's Resources and Workload Capacity – 20%  8/160 Committed = 95% Available; Roadway Lead = 30/m + Resources = 8 structures, 11 roadway, 2 hydraulics	Assigned Rating  Assigned Rating	Excellent  E Lead = 10/160 Committed =
Firm Name:	Atkins North America, Inc sam Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	Good
experience (3 brid	BSCE, PE, 23 years experience (7 bridge projects presedge projects presented, 2 over water); Bridge Lead vater); Prime (6 bridge projects presented including 4 b	= BSCE, MSCE/SE, PE/SE, 11 years e	•
B. Project Manager, Key Te	eam Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	Adequate
39% Available; Fire ?? staff.	:0/160 Committed = 50% Available; Roadway Lead = 76 m + Resources = 4 structures, 7 roadway, 2 hydraulics		
Firm Name:	Atlas Technical Consultants	Assigned Rating	
A. Froject Manager, Key Te	nam Leader(s) and Prime's Experience and Qualifications – 30%	noongined realing	Adequate
bridge projects pro projects presented	BSCE, 15 years experience (3 bridge projects presente esented, 3 over water); Bridge Lead = BSCE, MBA, PE, I, 6 over water); Prime (11 bridge projects presented in	34 years experience (100 bridges for C cluding 1 multiple and 1 design/build, 4	GDOT, 30 over water, 7 bridge
B. Project Manager, Key Te	eam Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	Marginal

Comments: PM = 110/160 Committed = 31% Available; Roadway Lead = 80/160 Committed = 50% Available; Bridge Lead = 116/160 Committed = 28% Available; Firm + Resources = 10 structures, 7 roadway, 5 hydraulics, 3 QA/QC support staff; Resources dedicated to delivering project = XX staff. Bridgefarmer Associates, Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Marginal Comments: PM = BS Journalism, AASCET, 28 years experience (4 bridge projects presented, 2 over water); Roadway Lead = BSCE, PE, 20 years experience (2 bridge projects presented, 2 over water); Bridge Lead = BSCE, PE, 7 years experience (3 bridge projects presented, 1 multiple, 2 over water); Prime (3 bridge projects presented including 3 multiple, all over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Good Comments: PM = 0/160 Committed = 100% Available; Roadway Lead = 80/160 Committed = 50% Available; Bridge Lead = 20/160 Committed = 88% Available; Firm + Resources = 3 structures, 3 roadway, 7 hydraulics, 5 QA/QC support staff; Resources dedicated to delivering project = 63 staff. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate Comments: PM = BSCE, MSCE, PE, 19 years experience (6 bridge projects presented, 1 bundle, all over water); Roadway Lead = BSCET, PE, 26 years experience (3 bridge projects presented, 2 over water); Bridge Lead = BSCE, PE, 10 years experience (3 bridge projects presented, 3 over water); Prime (4 bridge projects presented including 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate Comments: PM = 72/160 Committed = 55% Available; Roadway Lead = 72/160 Committed = 55% Available; Bridge Lead = 88/160 Committed = 45% Available; Firm + Resources = 7 structures, 10 roadway, 4 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = XX staff. CPL Architects, Engineers, Landscape Architect and Surveyor, D.P.C A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good Comments: PM = BSCE, PE, 25 years experience (4 bridge projects presented, 4 over water); Roadway Lead = BSCET, PE, 30 years experience (3 bridge projects presented, 3 over water); Bridge Lead = BSCE, MCE, PE, SE, 21 years experience (14 bridge projects presented, 6 over water); Prime (5 bridge projects presented including 2 multiple, 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate Comments: PM = 108/160 Committed = 33% Available; Roadway Lead = 4/160 Committed = 98% Available; Bridge Lead = 70/160 Committed = 56% Available; Firm + Resources = 5 structures, 13 roadway, 6 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = 62 staff. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate Comments: PM = BAS, BSCE, PE, 26 years experience (8 bridge projects presented, 5 over water); Roadway Lead = BSCE, PE, 14 years experience (5 bridge projects presented, 3 over water); Bridge Lead = BE, MTSE, PhD, PE, SE, 26 years experience (5 bridge projects presented, 1 over water); Prime (4 bridge projects presented including 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Assigned Rating Marginal

Comments: PM = 106/160 Committed = 34% Available; Roadway Lead = 80/160 Committed = 50% Available; Bridge Lead = 136/160 Committed = 15% Available; Firm + Resources = 11 structures, 13 roadway, 5 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = company plus 3 subs. **EXP US Services, Inc** A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate Comments: PM = BSCET, PE, 30 years experience (6 bridge projects presented, 3 over water); Roadway Lead = BSCE, MSCE, PE, PTOE, 25 years experience (2 bridge projects presented, 2 over water); Bridge Lead = BSCE, MSCE, PE, 20 years experience (40 bridges, 4 bridge projects presented, 4 over water); Prime (3 bridge projects presented including 3 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good Comments: PM = 4/160 Committed = 98% Available; Roadway Lead = 4/160 Committed = 98% Available; Bridge Lead = 24/160 Committed = 85% Available; Firm + Resources = 8 structures, 10 roadway, 7 hydraulics, 6 QA/QC support staff; Resources dedicated to delivering project = XX staff. reese and Nichols. Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 36% Adequate Comments: PM = BSCET, PE, 38 years experience (7 bridge projects presented, 3 multiple, 5 over water); Roadway Lead = BSCE, PE, 30 years experience (4 bridge projects presented, 2 over water); Bridge Lead = BSCE, PE, 20 years experience (3 bridge projects presented, 3 over water); Prime (6 bridge projects presented including 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good Comments: PM = 8/160 Committed = 95% Available; Roadway Lead = 40/160 Committed = 75% Available; Bridge Lead = 50/160 Committed = 69% Available; Firm + Resources = 8 structures, 6 roadway, 3 hydraulics, X QA/QC support staff; Resources dedicated to delivering project = 28 staff. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 30% Good Comments: PM = BSCT, PE, 28 years experience (4 bridge projects presented, 2 over water); Roadway Lead = BSCE, PE, 12 years experience (5 bridge projects presented, 4 over water); Bridge Lead = BSCE, PE, 28 years experience (6 bridge projects presented, 1 multiple, 3 over water); Prime (6 bridge projects presented including 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good Comments: PM = 41/160 Committed = 74% Available; Roadway Lead = 58/160 Committed = 68% Available; Bridge Lead = 56/160 Committed = 65% Available; Firm + Resources = 11 structures, 10 roadway, 3 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = 88 staff. Heath & Lineback Engineers, Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good Comments: PM = BSCET, MSCE, PE, 12 years experience (8 bridge projects presented, 2 bundles, 6 over water); Roadway Lead = BSCE, PE, 15 years experience (3 bridge projects presented, 1 bundle, 3 over water); Bridge Lead = BSAE, PE, SE, 18 years experience (5 bridge projects presented, 1 bundle, 5 over water); Prime (6 bridge projects presented including 1 bundle, 6 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good

Comments: PM = 40/160 Committed = 75% Available; Roadway Lead = 52/160 Committed = 68% Available; Bridge Lead = 60/160 Committed = 63% Available; Firm + Resources = 7 structures, 7 roadway, 4 hydraulics, 4 QA/QC support staff; Resources dedicated to delivering project = 46 staff. Holt Consulting Company, LLC Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 36% Adequate Comments: PM = BSCE, PE, 21 years experience (6 bridge projects presented, 6 over water); Roadway Lead = BSCET, PE, 23 years experience (3 bridge projects presented, 3 over water); Bridge Lead = BSCE, MSCE, PhD, PE, 30 years experience (3 bridge projects presented, 3 over water); Prime (4 bridge projects presented including 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Adequate Comments: PM = 70/160 Committed = 56% Available; Roadway Lead = 80/160 Committed = 50% Available; Bridge Lead = 20/160 Committed = 88% Available; Firm + Resources = 4 structures, 7 roadway, 4 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = XX staff. nfrastructure Consulting and Engineering, PLLC Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Comments: PM = BSCET, PE, 19 years experience (5 bridge projects presented, 1 bundles, 5 over water); Roadway Lead = BSCE, PE, 12 years experience (4 bridge projects presented, 3 bundles, 4 over water); Bridge Lead = BSCET, PE, 25 years experience (20 bridges, 3 bridge projects presented, 2 multiple, 3 over water); Prime (5 bridge projects presented including 3 bundles and 1 multiple, all over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good Comments: PM = 0/160 Committed = 100% Available; Roadway Lead = 16/160 Committed = 90% Available; Bridge Lead = 58/160 Committed = 64% Available; Firm + Resources = 9 structures, 9 roadway, 3 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = 35 staff. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate Comments: PM = BSCE, PE, 13 years experience (5 bridge projects presented, 1 over water); Roadway Lead = BSCE, PE, 20 years experience (1 bridge projects presented, none over water); Bridge Lead = BSCE, MSCE, PE, SE, ?? years experience (2 bridge projects presented, 2 bundles, all over water); Prime (4 bridge projects presented including 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good Comments: PM = 46/160 Committed = 71% Available; Roadway Lead = 47/160 Committed = 71% Available; Bridge Lead = 23/160 Committed = 86% Available; Firm + Resources = 5 structures, 4 roadway, 3 hydraulics, 1 QA/QC support staff; Resources dedicated to delivering project = 150 staff. Kimley-Horn and Associates, Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Excellent Comments: PM = BSCET, PE, 24 years experience (17 bridges, 9 bridge projects presented, 3 bundles, 2 multiple, 7 over water); Roadway Lead = BSCE, PE, 18 years experience (3 bridge projects presented, 1 bundle, 3 over water); Bridge Lead = BSCE, MSCE, PE, SE, 23 years experience (3 bridge projects presented, 3 bundles, 3 over water); Prime (6 bridge projects presented including 6 bundles or multiple, all over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good

Comments: PM = 46/160 Committed = 71% Available; Roadway Lead = 88/160 Committed = 45% Available; Bridge Lead = 33/160 Committed = 79% Available; Firm + Resources = 9 structures, 9 roadway, 4 hydraulics, 1 QA/QC support staff; Resources dedicated to delivering project = 33 staff. Long Engineering, Inc. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good Comments: PM = BSCE, PE, 32 years experience (11 bridge projects presented, 3 bundles, 2 multiple, all over water); Roadway Lead = BSCE, PE, 28 years experience (3 bridge projects presented, 2 bundles, all over water); Bridge Lead = BSCE, PE, 37 years experience (8 bridge projects presented, 3 multiple, 5 over water); Prime (5 bridge projects presented including 5 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Adequate Comments: PM = 68/160 Committed = 58% Available; Roadway Lead = 80/160 Committed = 50% Available; Bridge Lead = 72/160 Committed = 55% Available; Firm + Resources = 4 structures, 4 roadway, 4 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = 100 staff. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Comments: PM = BSCE, PE, 30 years experience (15 bridge projects, 7 bridge projects presented, lots of GDOT management/executive experience); Roadway Lead = BSCET, PE, 28 years experience (5 bridge projects presented, 3 bundles, 3 over water); Bridge Lead = BSCE, MSCE, PE, 11 years experience (4 bridge projects presented, 4 over water); Prime (6 bridge projects presented including 3 bundles or multiple, 5 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate Comments: PM = 0/160 Committed = 100% Available; Roadway Lead = 120/160 Committed = 25% Available; Bridge Lead = 90/160 Committed = 44% Available; Firm + Resources = 8 structures, 6 roadway, 6 hydraulics, 3 QA/QC support staff; Resources dedicated to delivering project = 500 staff. NV5 Engineers and Consultants Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good Comments: PM = BSCET, PE, 30 years experience (8 bridge projects presented, 2 bundles, 7 over water); Roadway Lead = BS Zoology, BSCE, PE, 18 years experience (7 bridge projects presented, 1 multiple, 5 over water); Bridge Lead = BSCE, MSM, PE, 31 years experience (3 bridge projects presented, 2 bundles, 2 over water); Prime (5 bridge projects presented including 4 bundles or multiple, all over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate Comments: PM = 100/160 Committed = 38% Available; Roadway Lead = 40/160 Committed = 75% Available; Bridge Lead = 40/160 Committed = 75% Available; Firm + Resources = 6 structures, 11 roadway, 6 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = 38 staff plus subs. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Comments: PM = MSCE, PE, 15 years experience (20 bridges, 8 bridge projects presented, 4 bundles, all over water); Roadway Lead = BSCE, PE, 21 years experience (6 bridge projects presented, 2 bundles, all over water); Bridge Lead = BSCE, MSSE, PE, SE, 33 years experience (6 bridge projects presented, 2 bundles, 1 multiple, 4 over water); Prime (6 bridge projects presented including 1 bundle, 6 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Assigned Rating Good

Comments: PM = 48/160 Committed = 70% Available; Roadway Lead = 82/160 Committed = 49% Available; Bridge Lead = 58/160 Committed = 64% Available; Firm + Resources = 8 structures, 7 roadway, 5 hydraulics, 3 QA/QC support staff; Resources dedicated to delivering project = 111 staff. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good Comments: PM = BSCE, MSRE, PE, 30 years experience (6 bridge projects presented, 1 bundle, 5 over water); Roadway Lead = BSCE, PE, 15 years experience (3 bridge projects presented, 1 bundle, 1 over water); Bridge Lead = BSCE, MSE, PE, 25 years experience (3 bridge projects presented, 1 bundle, 2 over water); Prime (5 bridge projects presented including 1 bundle, 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Adequate Comments: PM = 71/160 Committed = 56% Available; Roadway Lead = 74/160 Committed = 54% Available; Bridge Lead = 21/160 Committed = 87% Available; Firm + Resources = 5 structures, 4 roadway, 2 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = XX staff. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate Comments: PM = BSCE, PE, 24 years experience (5 bridge projects presented, 4 over water); Roadway Lead = BSCE, PE, 17 years experience (3 bridge projects presented, 1 bundle, 3 over water); Bridge Lead = BSCE, PE, 35 years experience (4 bridge projects presented, 2 over water); Prime (4 bridge projects presented including 1 bundles or multiple, 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good Comments: PM = 40/160 Committed = 75% Available; Roadway Lead = 88/160 Committed = 45% Available; Bridge Lead = 30/160 Committed = 81% Available; Firm + Resources = 10 structures, 10 roadway, 6 hydraulics, 3 QA/QC support staff; Resources dedicated to delivering project = XX staff. A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Marginal Comments: PM = BSCE, PE, 37 years experience (1000 bridges, 7 bridge projects presented, low impact multiples, ? over water); Roadway Lead = BSCE, PE, 31 years experience (4 bridge projects presented, low impact multiples, ? over water); Bridge Lead = BSCE, MSCE, PE, 15 years experience (4 bridge projects presented, low impact multiples, ? over water); Prime (4 bridge projects presented, low impact multiples, ? over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate Comments: PM = 80/160 Committed = 50% Available; Roadway Lead = 31/160 Committed = 81% Available; Bridge Lead = 120/160 Committed = 25% Available; Firm + Resources = 5 structures, 4 roadway, 4 hydraulics, 1 QA/QC support staff; Resources dedicated to delivering project = 150 staff. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate Comments: PM = BSCET, MSE, PE, 40 years experience (35 bridges, 7 bridge projects presented, 7 over water); Roadway Lead = BSCET, MBA, PE, 21 years experience (4 bridge projects presented, 3 over water); Bridge Lead = BSCE, PE, 21 years experience (5 bridge projects presented, 4 over water); Prime (4 bridge projects presented including 4 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good

Comments: PM = 60/160 Committed = 63% Available; Roadway Lead = 96/160 Committed = 40% Available; Bridge Lead = 44/160 Committed = 73% Available; Firm + Resources = 10 structures, 9 roadway, 5 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = 50 staff. TranSystems Corporation Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good Comments: PM = BSCE, PE, 25 years experience (5 bridge projects presented, 4 over water); Roadway Lead = BCE, PE, 26 years experience (7 bridge projects presented, 7 over water); Bridge Lead = BSCET, PE, 26 years experience (23 bridge projects presented, 23 over water); Prime (3 bridge projects presented including 2 multiple, all over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Good Comments: PM = 16/160 Committed = 90% Available; Roadway Lead = 52/160 Committed = 68% Available; Bridge Lead = 58/160 Committed = 64% Available; Firm + Resources = 6 structures, 7 roadway, 3 hydraulics, 2 QA/QC support staff; Resources dedicated to delivering project = 22 staff. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 30% Adequate Comments: PM = BSCE, PE, 38 years experience (8 bridge projects presented, 3 over water); Roadway Lead = BSCE, PE, 20 years experience (3 bridge projects presented, 1 bundle, 2 over water); Bridge Lead = BSCE, MSCE, PE, 18 years experience (3 bridge projects presented, 1 bundle, 2 over water); Prime (4 bridge projects presented including 1 bundle, 3 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate Comments: PM = 86/160 Committed = 46% Available; Roadway Lead = 60/160 Committed = 63% Available; Bridge Lead = 48/160 Committed = 70% Available; Firm + Resources = 9 structures, 9 roadway, ? hydraulics, 1 QA/QC support staff; Resources dedicated to delivering project = 850 staff. Vanassee Hangen Brustlin, Inc. A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate Comments: PM = BSCE, MSCE, PE, 32 years experience (6 bridge projects presented, 6 over water); Roadway Lead = BSBM, BSCE, PE, 13 years experience (3 bridge projects presented, 3 over water); Bridge Lead = BSAE, PE, 18 years experience (5 bridge projects presented, 5 over water); Prime (5 bridge projects presented including 5 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good Comments: PM = 65/160 Committed = 59% Available; Roadway Lead = 75/160 Committed = 53% Available; Bridge Lead = 60/160 Committed = 63% Available; Firm + Resources = 7 structures, 14 roadway, 4 hydraulics, 1 QA/QC support staff; Resources dedicated to delivering project = 58 staff. /aughn & Melton Consulting Engineers, Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Marginal Comments: PM = BSCET, PLS, 33 years experience (2 bridge projects presented, 2 over water); Roadway Lead = BSCE, PE, 28 years experience (1 bridge projects presented, 1 multiple over water); Bridge Lead = BSCE, PE, 40? years experience (4 bridge projects presented, 2 over water); Prime (5 bridge projects presented including 1 multiple, 5 over water) B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Adequate

Comments: PM = 74/160 Committed = 54% Available; Roadway Lead = 35/160 Committed = 78% Available; Bridge Lead = 60/160 Committed = 63% Available; Firm + Resources = 11 structures, 16 roadway, 5 hydraulics, 6 QA/QC support staff; Resources dedicated to delivering project = XX staff.

Firm Name: Volkert, Inc.

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

Assigned Rating

Assigned Rating

Excellent

Comments: PM = BSCET, PE, 29 years experience (6 bridge projects presented, 3 bundles, 3 maintenance, all over water, lots of Bridge Management/Executive experience); Roadway Lead = BSCE, PE, 23 years experience (5 bridge projects presented, 3 over water); Bridge Lead = BSCE, PE, ?? years experience (40 designed bridges, 200 inspected bridges, 4 bridge projects presented, 3 bundles, 1 multiple, all over water); Prime (5 bridge projects presented including 3 bundles or multiple, 4 over water)

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

Good

Comments: PM = 58/160 Committed = 64% Available; Roadway Lead = 80/160 Committed = 50% Available; Bridge Lead = 75/160 Committed = 53% Available; Firm + Resources = 10 structures, 8 roadway, 9 hydraulics, 3 QA/QC support staff; Resources dedicated to delivering project = XX staff.

Firm Name:

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

signed Rating

Marginal

Comments: PM = BSCET, PE, 33 years experience (12 bridge projects presented, 11 over water); Roadway Lead = BECE, MSCE, PE, 17 years experience (? bridge projects presented, ? over water); Bridge Lead = BSCE, PE, SE, 22 years experience (2 bridge projects presented, 1 over water); Prime (7 bridge projects presented including 5 over water)

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

**Assigned Rating** 

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Good

Comments: PM = 8/160 Committed = 95% Available; Roadway Lead = 20/160 Committed = 88% Available; Bridge Lead = 9/160 Committed = 94% Available; Firm + Resources = 9 structures, 9 roadway, 2 hydraulics, 1 QA/QC support staff; Resources dedicated to delivering project = XX staff.

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### **Evaluator 3**

	/ W	/ & ·		
			Phase One	Evaluator
Maximum Points allowed =	300	200	3 Indiv	idual
SUBMITTING FIRMS	▼	▼	Total Score	Ranking
Alfred Benesch Company	Marginal	Good	225	25
American Engineers, Inc.	Adequate	Good	300	11
Atkins North America, Inc	Good	Good	375	2
Atlas Technical Consultants, LLC	Marginal	Good	225	25
Bridgefarmer & Associates, Inc.	Marginal	Good	225	25
CHA Consulting, Inc.	Adequate	Good	300	11
CPL Architects, Engineers, Landscape Architect and Surveyo	Adequate	Good	300	11
EFK Moen, LLC	Adequate	Good	300	11
EXP US Services, Inc.	Marginal	Good	225	25
Freese and Nichols, Inc.	Poor	Good	150	30
Gresham Smith	Good	Good	375	2
Heath & Lineback Engineers, Inc.	Adequate	Excellent	350	8
Holt Consulting Company, LLC	Adequate	Good	300	11
Infrastructure Consulting and Engineering, PLLC	Adequate	Excellent	350	8
KCI Technologies, Inc.	Adequate	Good	300	11
Kimley-Horn and Associates, Inc.	Good	Marginal	275	23
Long Engineering, Inc.	Adequate	Good	300	11
Neel-Schaffer, Inc.	Adequate	Good	300	11
NV5 Engineers and Consultants, Inc.	Adequate	Good	300	11
Parsons Transportation Group, Inc.	Good	Good	375	2
QK4, Inc.	Good	Good	375	2
RS&H, Inc.	Adequate	Excellent	350	8
Rummel, Klepper, Kahl, LLP	Adequate	Good	300	11
Stantec Consulting Services, Inc.	Adequate	Good	300	11
TranSystems Corporation	Adequate	Good	300	11
T.Y. Lin International, Inc.	Marginal	Good	225	25
Vanassee Hangen Brustlin, Inc.	Adequate	Adequate	250	24
Vaughn & Melton Consulting Engineers, Inc.	Good	Good	375	2
Volkert, Inc.	Good	Good	375	2
Wood Environment & Infrastructure Solutions, Inc.	Good	Excellent	425	1
Maximum Points allowed =	300	200	500	%



GDOT Solicitation #:	RFQ 484-040220, Contract 8	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluation Committees she	ould 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.
Marginal = Meets Minimum qu Adequate = Meets minimum qu	um qualifications/availability = 0% of the Available Points ualifications/availability but one or more major considerations are not addressed or is la qualification/availability and is generally capable of performing work = 50% of Available		oints
	imum qualifications/availability and exceeds in some aspects =75% of Available Points ications/availability and exceeds in several or all areas = 100% of Available Points		
Firm Name:	Alfred Benesch Company  am Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	
A. I Toject Manager, Rey Te	sam Leader(s) and I finite a Experience and Quantications - 30%		<u>Marginal</u>
	re satisfactory experience. Highlighted projects sho is. Prime has satisfactory experience. PM will use an on	•	ging multiple disciplines and
B. Project Manager, Key Te	eam Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	Good
Firm Name:	ty is 26% to 50%. Prime will utilize multiple teams.  American Engineers, Inc.		
A. Project Manager, Key Te	eam Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	Adequate
	ry experience. Prime has satisfactory experience. PM we were same Leader(s) and Prime's Resources and Workload Capacity - 20%	Assigned Rating	ke ownership.  Good
Firm Name:	Atkins North America, Inc		
	eam Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	Good
update standard p develop procurem	ory experience. Prime has satisfactory experience. PM progress report. Two admin support roles will enhance ent plan. pam Leader(s) and Prime's Resources and Workload Capacity – 20%		· · · · · · · · · · · · · · · · · · ·
		• •	0000
PM's work capacit	ty is 26% to 50%.    Atlas Technical Consultants		
Firm Name:  A. Project Manager, Key Te	eam Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	Marginal
PM does not have experience.	satisfactory experience. Highlighted projects list onl	y general examples of project manage	

PM's work capacity is 51% to 75%. Prime will utilize multiple teams.			
Firm Name: Bridgefarmer Associates, Inc.			
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	<del></del>	Marginal
PM does not have satisfactory experience. Highlighted projects lis satisfactory experience. Highlighted projects list no bridge replacem team to collaborate instantly.	•	•	
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	$\longrightarrow$	Good
PM's work capacity is 0% to 25%.			
Firm Name: CHA Consulting, Inc.			
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	<del></del>	Adequate
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%  PM's work capacity is 26% to 50%.	Assigned Rating	<del></del>	Good
Firm Name: CPL Architects, Engineers, Landscape Architect and Surveyor, D.P.C			
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating		Adequate
PM has satisfactory experience. Prime has satisfactory experience.			
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	$\longrightarrow \hspace{0.5cm} \longrightarrow$	Good
PM's work capacity is 51% to 75%.			
Firm Name: EFK Moen, LLC	Assigned Rating	<u></u>	Adaguata
	Prime implemented abbrevi w this was done. Addition	nal narrative calls	•

PM's work capacity is 51% to 75%. EXP US Services, Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% **Marginal** PM has satisfactory experience. Prime does not have satisfactory experience. Projects listed include one where the prime was not involved, a driveway bridge for a resident, a bridge replacement with few details, and a project in Missouri. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Good PM's work capacity is 0% to 25%. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 30% Poor PM does not have satisfactory experience. Many of his highlighted projects were never built. Prime does not have satisfactory experience. Prime's experience includes several projects that have not started construction, several projects in other states, and several projects that do not involve the key team leaders for this SOQ. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM's work capacity is 0% to 25%. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 30% Good PM has satisfactory experience. Prime has satisfactory experience. Prime will immediately coordinate with utilities and confirm attachments for early bridge coordination. Prime will provide deliverables two weeks prior to when GDOT PM needs them. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Good PM's work capacity is 26% to 50%. Heath & Lineback Engineers, Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM has satisfactory experience. Prime has satisfactory experience. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% **Excellent** 

PM's work capacity is 0% to 25%. Prime will utilize multiple teams. Holt Consulting Company, LLC Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications - 30% Adequate PM has satisfactory experience. Prime has satisfactory experience. Prime will hold weekly conference calls with subs. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Good PM's work capacity is 26% to 50%. Infrastructure Consulting and Engineering, PLLC Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM has satisfactory experience. Prime has satisfactory experience. Prime will use internal backlog software to manage workload. Prime will use a proactive approach to scoping next task orders. There were numerous verb tense issues. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% **Excellent** PM's work capacity is 0% to 25%. Prime will utilize multiple teams. Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Adequate PM has satisfactory experience. Prime has satisfactory experience. PM's project descriptions have inconsistent verb tense. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity - 20% Good PM's work capacity is 26% to 50%. Prime will utilize multiple teams. Kimley-Horn and Associates, Inc Firm Name: A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30% Good PM has satisfactory experience. Prime has satisfactory experience. PM is scoping several task orders concurrently on current bridge bundles. Prime is focused on proactive approach to procurement, scoping next task order early. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20% Assigned Rating Marginal

This project includes ENV work for several other PI#'s along the SR9	corridor in north metro.		
Long Engineering, Inc.			
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating		Adequate
M has satisfactory experience. Prime has satisfactory experience.	There is a misspelling on the	e org chart "Rishee	
Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	$\longrightarrow$	Good
M's work capacity is 26% to 50%. Prime will utilize multiple teams.			
rm Name:  Neel-Schaffer, Inc.  Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating		Adamata
Topoccinanager, ney ream Leader(s) and Filme's Experience and Quamications - 30%	, long.log .tuting	7	Adequate
A has satisfactory experience. Prime has satisfactory experience. F  Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	<del></del>	Good
rm Name: NV5 Engineers and Consultants			
irm Name:  NV5 Engineers and Consultants	Assigned Rating	<del></del>	Adequate
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  Whas satisfactory experience. Prime has satisfactory experience. elivered on a compressed schedule in SC with a turn-key delivery ap	PM will use NV5's structur		
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  M has satisfactory experience. Prime has satisfactory experience.  elivered on a compressed schedule in SC with a turn-key delivery ap  Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	PM will use NV5's structur proach, but the details were		ement Plan (PMP). Prin
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  M has satisfactory experience. Prime has satisfactory experience.  elivered on a compressed schedule in SC with a turn-key delivery ap  Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%  M's work capacity is 51% to 75%.  Parsons Transportation Group, Inc.	PM will use NV5's structur proach, but the details were		ement Plan (PMP). Prin
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  If has satisfactory experience. Prime has satisfactory experience. Prim	PM will use NV5's structur proach, but the details were		ement Plan (PMP). Prin
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  M has satisfactory experience. Prime has satisfactory experience. elivered on a compressed schedule in SC with a turn-key delivery ap  Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%  M's work capacity is 51% to 75%.	PM will use NV5's structure proach, but the details were assigned Rating  Assigned Rating  Assigned Rating  Prime will expedite procurence asure no gaps. Prime lists	nent process with numerous example	Good  Good  Good  Good
Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  M has satisfactory experience. Prime has satisfactory experience. elivered on a compressed schedule in SC with a turn-key delivery approprience. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%  M's work capacity is 51% to 75%.  Parsons Transportation Group, Inc.  Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  M has satisfactory experience. Prime has satisfactory experience. Find assumptions. Scopes will be developed in prior phases to en	PM will use NV5's structure proach, but the details were assigned Rating  Assigned Rating  Assigned Rating  Prime will expedite procurence asure no gaps. Prime lists	nent process with numerous example	Good  Good  Good  Good

Firm Name: QK4, Inc.			
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	$\longrightarrow$	Good
PM has satisfactory experience. Prime has satisfactory experience. I Prime will follow a procurement plan and will schedule scoping for electronic file system with hyperlinks to project documents for quick	next task order as soon a	•	
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	$\longrightarrow$	Good
PM's work capacity is 26% to 50%.			
Firm Name:	Assistant Patien		
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	<del></del>	Adequate
PM has satisfactory experience. Prime has satisfactory experience several key tasks that he will implement within four weeks of NTP. monthly meetings and chart earned value. PM's info contains gramm.  B. Breiest Manager, Kou Team Loader(s) and Brime's Resources and Workload Capacity. 2004.	PM has provided a procure	ement strategy for T	'O#'s 1-3. Prime will hold
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	$\longrightarrow$	Excellent
PM's work capacity is 0% to 25%. Prime will utilize multiple teams.  Firm Name:  Rummel, Klepper, Kahl, LLP			
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	$\longrightarrow \hspace{0.2cm} \hspace{0.2cm} \hspace{0.2cm} \hspace{0.2cm} \hspace{0.2cm}$	Adequate
PM has satisfactory experience. Prime has satisfactory experience.			
		S. 1	
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	<del></del>	Good
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%  PM's work capacity is 26% to 50%.  Stantec Consulting Services, Inc.	Assigned Rating	<del></del>	Good
PM's work capacity is 26% to 50%.  Firm Name:  Stantec Consulting Services, Inc.	Assigned Rating  Assigned Rating	<b>→</b>	
PM's work capacity is 26% to 50%.  Firm Name:  Stantec Consulting Services, Inc.  A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	strategies will be	Adequate
PM's work capacity is 26% to 50%.  Firm Name:  Stantec Consulting Services, Inc.  A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  PM has satisfactory experience. Prime has satisfactory experience.	Assigned Rating	strategies will be	Adequate

Tractications Consensation			
Firm Name: Transystems Corporation  A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	<del></del>	Adequate
PM has satisfactory experience. Prime has satisfactory experience. I GDOT PM to get team under contract.	PM uses a strong PMP, bu	t it is not described. I	
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	$\longrightarrow$	Good
PM's work capacity is 0% to 25%.			
Firm Name: T.Y. Lin International			
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	$\longrightarrow \hspace{0.1cm}  \hspace{0.1cm}$	Marginal
also references GDOT's Plan Perparation Manual which does not exis  B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	<del></del>	Good
PM's work capacity is 51% to 75%. Prime will utilize multiple teams.			
	Assigned Rating	<b>→</b>	Adequate
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  PM has satisfactory experience. Prime has satisfactory experience. but does not detail specific examples. PM will hold weekly internal st. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	PM discusses proactive a	•	g scope/schedule/budge
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  PM has satisfactory experience. Prime has satisfactory experience. but does not detail specific examples. PM will hold weekly internal state.  3. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%  PM's work capacity is 26% to 50%.	PM discusses proactive a atus meetings and month	•	g scope/schedule/budget gs.
PM has satisfactory experience. Prime has satisfactory experience. but does not detail specific examples. PM will hold weekly internal state.  Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%  PM's work capacity is 26% to 50%.  Vaughn & Melton Consulting Engineers, Inc.	PM discusses proactive a atus meetings and month	•	g scope/schedule/budget gs.
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  PM has satisfactory experience. Prime has satisfactory experience. but does not detail specific examples. PM will hold weekly internal stable.  B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%  PM's work capacity is 26% to 50%.  Firm Name:  Vaughn & Melton Consulting Engineers, Inc.  A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  PM has satisfactory experience. Prime has satisfactory experience coordinated with rebuild of McDonalds to coincide with construction	PM discusses proactive a atus meetings and month Assigned Rating  Assigned Rating  Assigned Rating  Assigned Rating	caping agreements, I	g scope/schedule/budget gs.  Adequate  Good  ighting agreements, and
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%  PM has satisfactory experience. Prime has satisfactory experience. but does not detail specific examples. PM will hold weekly internal st. B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%  PM's work capacity is 26% to 50%.	PM discusses proactive a atus meetings and month Assigned Rating  Assigned Rating  Assigned Rating  Assigned Rating	caping agreements, I	g scope/schedule/budger gs.  Adequate  Good  ighting agreements, and

PM's work capacity is 26% to 50%.		
Volkert, Inc.		
Firm Name: Volkert, Inc.  A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	Good
PM has satisfactory experience. Prime has satisfactory experience. committees.	PM has procurement experience. P	
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned Rating	Good
PM's work capacity is 26% to 50%.  Firm Name:		
A. Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications – 30%	Assigned Rating	Good
PM has satisfactory experience. Prime has satisfactory experience. Print on GDOT committees.  B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	me will provide early scopes to expedi	
B. Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity – 20%	Assigned hading	Excellent
PM's work capacity is 0% to 25%. Prime will utilize multiple teams.		

GDOT SELECTION COMMITTEE SCORING AND OVERALL RANKING OF TOP SUBMITTALS FOR PHASE I						
Solicitation Title:	Bridge Bu	ndle #1 – 20	20 Engineering De	esign Services	1	Gresham Smith
Solicitation #:					2	Kimley-Horn and Associates, Inc.
PHASE I - Individual Committee Member Scoring	and Overa	II Ranking b		d Criteria FOR	3	
TOP FIFTEEN	SUBMITT	ALS				Parsons Transportation Group, Inc.
This Page Fo	DIZ (	300		RAL	3	Volkert, Inc.
					3	Heath & Lineback Engineers, Inc.
			(RAN	KING)	3	American Engineers, Inc.
					7	Infrastructure Consulting and Engineering, PLLC
				Group	7	Wood Environment & Infrastructure Solutions, Inc.
SUBMITTING FIRMS			Score	Ranking	9	Long Engineering, Inc.
					9	Atkins North America, Inc
					9	QK4, Inc.
					12	TranSystems Corporation
Gresham Smith			450	1	12	NV5 Engineers and Consultants, Inc.
Parsons Transportation Group, Inc.			375	3	12	Stantec Consulting Services, Inc.
Volkert, Inc.			375	3	15	CHA Consulting, Inc.
Heath & Lineback Engineers, Inc.			375	3		
American Engineers, Inc.			375	3		
Long Engineering, Inc.			325	9		
Infrastructure Consulting and Engineering, PLLC			350	7		
TranSystems Corporation			300	12		
				2		
Kimley-Horn and Associates, Inc.			400			
Atkins North America, Inc			325	9		
NV5 Engineers and Consultants, Inc.			300	12		
Stantec Consulting Services, Inc.			300	12		
QK4, Inc.			325	9		
Wood Environment & Infrastructure Solutions, Inc.			350	7		
CHA Consulting, Inc.			250	15		
Evaluation Criteria  Evaluation Criteria  Etypoiene and Orange and						
Maximum Points allowed =	300	200	Phase Scores and G	e One roup Ranking		
SUBMITTING FIRMS	▼	▼	Total Score	Ranking		
Gresham Smith	Excellent	Good	450	1		
Parsons Transportation Group, Inc.	Good	Good	375	3		
Volkert, Inc.	Good	Good	375	3		
Heath & Lineback Engineers, Inc.	Good	Good	375	3		
American Engineers, Inc.	Good	Good	375 325	3		
Long Engineering, Inc. Infrastructure Consulting and Engineering, PLLC	Good Adequate	Adequate Excellent	350	9 7		
TranSystems Corporation	Adequate	Good	300	12		
Kimley-Horn and Associates, Inc.	Excellent	Adequate	400	2		
Atkins North America, Inc	Good	Adequate	325	9		
NV5 Engineers and Consultants, Inc.	Adequate	Good	300	12		
Stantec Consulting Services, Inc.	Adequate	Good	300	12		
QK4, Inc.	Good	Adequate	325	9		
Wood Environment & Infrastructure Solutions, Inc.	Adequate	Excellent	350	7		
CHA Consulting, Inc.	Adequate	Adequate	250	15		
Maximum Points allowed =	300	200	500	%		

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS		
Firm	Gresham Smith	# of Evaluators		
Experience and Qualifications		Assigned Rating	Excellent	

Gresham Smith's proposal had a solid team, with Project Manager (PM) and all Key Team Leads (KTL) having experience with bridges over water. The PM and KTLs presented four or more projects with bridges over water. The Prime has experience with Accelerated Bridge Construction (ABC). The primed discussed the importance of early utility coordination to support the bridge plans. Gresham proposed submitting deliverables two weeks prior to deadline. The PM and KTLs appears to be a cohesive team, having worked together on several prior projects.

#### Resources and Workload Capacity Assigned Rating Good

Gresham's Organizational Chart has good depth, which includes multiple design teams, survey and Quality Assurance/Quality Control. The team appears to have capacity and the PM and KTLs have adequate availability.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS		
Firm	Parsons Transportation Group, Inc.	# of Evaluators		
Experience and Qualifications		Assigned Rating	Good	

Parsons Transportation proposed a solid team for this project. The team presented relevant projects with bridges over water. The Project Manager (PM) and Key Team Leads(KTL) have worked together on previous projects. The Prime, PM and bridge KTL have experience working on bridge bundles. The firm discussed expediting procurement process with early and detailed scopes and assumptions. The scopes would be developed in prior phases to avoid gaps. The prime listed examples of delivering projects early or recovering schedules, however they did not provide details on the efforts. The PM serves on GDOT's sub consultants relations committee and has a good grasp of GDOT's processes.

#### Resources and Workload Capacity Assigned Rating Good

Parsons Transportation's Organizational Chart is well staffed and has depth. The team has a multiple design team approach with good Quality Assurance/Quality Control. There are three design teams for bridge and roadway. The Design team has adequate availability.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS		
Firm	Volkert, Inc.	# of Evaluators		
Experience and Qualifications		Assigned Rating	Good	

Volkert's Project Manager (PM) is the former State Bridge Engineer with approximately 30 years of experience. The bridge Key Team Lead (KTL) has designed approximately 40 projects. Both the PM and Bridge KTL have experience with bridges over water. The Roadway KTL listed projects with bridges over water, however he was the PM and not the designer. The PM and KTLS have all worked together. The PM has procurement experience and has also served on multiple GDOT committees. The firm discussed having a procurement plan.

Resources and Workload Capacity Assigned Rating Good

Volkert's team has good Quality Assurance/Quality Control and adequate availability. The firms Organizational Chart appears to have sufficient depth.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Heath & Lineback Engineers, Inc.	# of Evaluators	
Experienc	e and Qualifications	Assigned Rating	Good

Heath & Lineback presented a qualified team and showed that they have experience with bridge over water. The Bridge Key Team Lead has extensive knowledge with bridges over water. The Project Manager and Key Team Leads have worked together on previous projects. The Prime, PM, and KTLS and have experience working on bridge bundles.

Resources and Workload Capacity Assigned Rating Good

Heath & Lineback presented a good Organizational Chart with multiple design teams and good Quality Assurance/Quality Control. The Prime discussed using a multiple team approach. The PM has a lot of availability. The Prime's discussion includes the availability of a strong supporting cast of additional engineers and technicians should the need arise.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	American Engineers, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good

American Engineers presented a team which has experience with bridges over water, with roles clearly defined. The Bridge Key Team Lead has 34 years experience. The PM and KTLs have worked together on past projects. The PM mentions being an extension of the GDOT PM and will take ownership of the project. The KTLs and Prime have all worked on bridge bundles.

Resources and Workload Capacity

Assigned Rating

Good

American Engineers' Organizational Chart has depth. The firm proposed a multiple design team approach, with multiple Quality Assurance/Quality Control support (four QAQC reviewers). The Prime's narrative includes the availability of 52 resources for this contract. The firm proposes using a Team Structure Methodology (TSM) approach to deliver the projects ahead of schedule. The team has over 80% of availability.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Long Engineering, Inc.	# of Evaluators	
Experienc	e and Qualifications	Assigned Rating	Good

Long Engineers' team presented relevant projects with bridges over water. The Bridge Key Team Lead has 37 years experience. The PM and KTLs have good knowledge of GDOT's processes, manuals and guidelines, including Planed Development Process (PDP), Environmental Policy Manual (EPM), and Plan Presentation Guide (PPG) The team has worked together on previous projects. The PM and KTLs all worked on multiply bridge bundles.

Resources and Workload Capacity

Assigned Rating

Adequate

Long Engineers has a good Organizational Chart with multiple design teams. The team has depth and adequate availability, The firm presented multiple QA/QC reviewers. The bridge design teams are staffed with engineers with extensive experience.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Infrastructure Consulting and Engineering, PLLC	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate

Infrastructure Consulting's team showed experience with bridges over water, The Prime, PM and KTLs have all worked on bridge bundles. however the PM and KTLs have not worked together. The prime mentioned using internal software to help manage workload. The narrative also mentioned using a proactive approach to scoping subsequent task orders. The SOQ was not well written, it contained grammatical errors, which questions their QAQC process.

Resources and Workload Capacity Assigned Rating Excellent

Infrastructure Consulting had a really good Organizational Chart, which showed multiple design teams. The team has depth, the Roadway and bridge had three separate design teams. The team has good workload capacity and the KTLs have really good availability.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	TranSystems Corporation	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate

Transystem showed experience with bridges over water. The Key Team Leads have experience working together, however the Project Manager does not. The PM propose using a Strong Project Management Plan (SPMP), however he did not provide details. It was mentioned that the PM would work quickly with the GDOT PM to get under contract.

Resources and Workload Capacity Assigned Rating Good

Transystem's team has good Workload capacity. The PM has about 90% availability. The Organization Chart has specific teams assigned to each of the projects in this bundle. The Bridge KTL would be working on the most difficult of the three projects.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Kimley-Horn and Associates, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Excellent

Kimley-Horn presented a solid team with very good experience with bridges over water. The Prime, PM and Key Team Leads have and extensive history of working together, which shows their cohesiveness. The Prime, PM and Key Team Leads have all worked on bridge bundles. The PM is concurrently scoping several task orders on current projects. The prime has a proactive approach to procurement and will scope the next task orders early. The Prime and KTLs have experience with GDOT processes, including various Manuals of Guidance (MOG), Plan Development Process (PDP), Design Policy Manuals (DPM) and Plan Presentation Guide (PPG).

#### Resources and Workload Capacity Assigned Rating Adequate

Kimley Horn has a good organizational Chart with multiple design team approach, but weak Quality Assurance/Quality Control. The PM did not account for one of his projects (PI# 121690), this contract includes environmental work for 4 other projects that he will be managing. Overall the team has adequate availability.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Atkins North America, Inc	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good

Atkins North America's team showed experience with projects with bridges over water. The Project Manager and Key Team Leads have worked together on past bridge projects. The Prime and PM have experience working on bridge bundles. The PM has stated he will own the project. The deputy PM will monitor the execution plan and update the standard progress report. The team has 2 admin support roles to enhance the P6 schedules with due dates to the GDOT PM and they will also develop a procurement plan.

Resources and Workload Capacity Assigned Rating Adequate

Atkins' Organizational Chart is very basic, however it has a good Quality Assurance/Quality Control team. The bridge team lead has approximately 39% availability and the others have 50% or less.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	NV5 Engineers and Consultants, Inc.	# of Evaluators	
Experienc	e and Qualifications	Assigned Rating	Adequate

NV5's team showed experience with bridges over water. The Project Manager and Key Team Leads have experience working together. The Prime, PM, and KTLS all have experience working with bridge bundles. The PM has stated he will use NV5's structured PMP, however details were not provided. The team showed experience delivering on a compressed schedule on a turn-key delivery approach, however they did not explain the process.

Resources and Workload Capacity

Assigned Rating

Good

NV5's Organizational Chart has multiple design teams and good Quality Assurance/Quality Control. The KTLs have good availability, however the PM had only 38%. The firm appears to have sufficient resources.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Stantec Consulting Services, Inc.	# of Evaluators	
Experienc	e and Qualifications	Assigned Rating	Adequate

Stantec's team showed experience with bridges over water, however the Project Manager and Key Team Leads have not worked together. The Prime states that innovative strategies will be implemented to recover schedules if needed, but did not give examples or details.

Re	sources and Workload Capacity	Assigned Rating	Good

Stantec's has a good Organizational Chart, it showed multiple design teams and has good Quality Assurance/Quality Control. The Org. chart also showed details on who would be working on specific project areas. Overall the team has good availability.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	QK4, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good

QK4's Key Team Leads appears to be strong individually, however PM and Roadway KTL have no experience working with the Bridge KTL. Also the Roadway KTL did not list bridges over water. The prime's narrative includes coordinating the design teams so they have projects in the same area. The prime will follow a procurement plan and will schedule scoping for subsequent task order as soon as NTP is issued. The Firm has identified the BFI task order as critical. Prime uses an electronic file system with hyper-links for quick access to project documents. The Prime, PM and KTL and have experience working on one bridge bundle.

Resources and Workload Capacity Assigned Rating Adequate

QK4's Organizational Chart has multiple design teams, however weak Quality Assurance/Quality Control. The depth of the org chart was somewhat limited. The overall hours and availability of the team is good.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Wood Environment & Infrastructure Solutions, Inc.	# of Evaluators	
Experienc	e and Qualifications	Assigned Rating	Adequate

Wood's Roadway Key Team Lead did not list projects with bridges over water. The prime and PM have experience with bridges over water. The other KTLS had limited experience with bridges over water. The prime's narrative include providing early scopes to expedite procurement. The PM has served on GDOT committees (Plan presentation, PPG, road design policy manuals, etc.)

Resources and Workload Capacity

Assigned Rating

Excellent

Wood's team is taking a multiple design team approach. The Organizational Chart shows three design teams for bridge and roadway. However the team has only one QAQC reviewer. The team has great availability, with over 90% availability.

RFQ	RFQ-484-040220, Contract 8	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	CHA Consulting, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate

CHA's team presented bridges over water. The Project Manager and Key Team Leads have experience working together. The PM has experience working on only one bridge bundle. The prime discusses using an interactive tool for tracking, however did not provide details.

Resources and Workload Capacity

Assigned Rating

Adequate

CHA's Organizational Chart shows multiple design teams and has good Quality Assurance/Quality Control. The PM and roadway KTL has over 50% availability, the bridge KTL has less than 50% availability.

#### SOQ AREA CLASS CHECKLIST SOLICITATION #: RFQ-484-040220, Contract 8 SOLICITATION TITLE: Bridge Bundle #1 - 2020 Engineering **Design Services** 4.01(a) ( 1.01(b) 6.01(a)6.01(b) 3.13 4.04 5.02 6.02 6.05 3.12 5.01 9.01 3.01 Certificate Expires **Primes and Subconsultants** Χ 10/31/2022 2 American Engineers, Inc. X X Χ Χ Χ Χ Χ Χ Χ Х Х Х Х Х Χ Х Х 5/10/2023 Atkins North America, Inc. Χ Χ Χ Х 12/31/2021 ECS Southeast, LLP Х χ Χ Long Engineering, Inc. X Χ Χ Χ X X 12/14/2020 Х Х Χ X X X 8/9/2021 Lowe Engineers, LLC X X X Х 11/9/2020 MC Squared, Inc. Χ Χ 4/30/2022 Platinum Geomtics, LLC 11 Gresham Smith Χ $\mathbf{x} \mid \mathbf{x}$ X Χ 6/7/2023 Dver, Riddle, Mills & Precourt, Inc. dba DRMP, Inc. Χ Х Χ Х Χ Χ Х 10/31/2022 Surveying and Mapping, LLC (SAM, LLC) X Χ X 12/14/2020 Χ X Х Χ Х Croy Engineering, LLC 7/13/2023 Χ X Χ Х 11/9/2020 MC Squared, Inc. Χ Χ Χ Χ Willmer Engineering, Inc. 12/13/2022 12 Heath & Lineback Engineers, Inc. Χ Х Х Χ Χ Χ 5/29/2023 Х Χ Χ Х Χ Х Х Х 12/14/2020 Stantec Consulting Services, Inc. Edwards-Pitman Environmental, Inc. Χ Χ Χ Χ X Х 3/12/2023 Χ Χ Х Х 3/12/2023 Contour Engineering, LLC Χ Х Χ Χ 12/13/2022 Willmer Engineering, Inc. Southeastern Engineering, Inc. (SEI) Χ Х Χ X Χ Х 12/31/2021 Χ Х Х Х X Х Χ Х X 5/10/2023 KCI Technologies, Inc. Χ Χ Χ Long Engineering, Inc. X Χ Χ Χ Χ Χ 12/14/2020 THC, Inc. 16 Kimley-Horn and Associates, Inc. Χ Χ Χ Х Х Χ Χ 8/31/2021 Χ Χ Contour Engineering, LLC Χ Х 3/12/2023 Χ Х Χ Χ Χ Χ Edwards-Pitman Environmental, Inc. 3/12/2023 MC Squared, Inc. X Х Х Х 11/9/2020 Southeastern Engineering, Inc. (SEI) Χ Χ Х Χ Χ Х 12/31/2021 20 Parsons Transportation Group, Inc. Х $X \mid X \mid X$ Х Х 12/14/2020 Χ Χ Χ Χ 3/12/2023 Contour Engineering, LLC X Χ Χ Χ Χ X 12/31/2021 Southeastern Engineering, Inc. (SEI) Χ Χ X 2/13/2023 T2 UES, Inc. United Consulting, LLC Χ Χ Χ Х 7/13/2023 CHB Acquisition Services, LLC Χ Χ Χ Χ Χ X Χ 10/12/2020 29 Volkert, Inc. Atkins North America, Inc. X Х Х Х Х X Х Х 5/10/2023 Х Χ Х X Х Х Х Х 1/31/2022 Accura Engineering and Consulting Services, Inc. Х Х Х Х Х Х Χ Χ Х 12/14/2020 Long Engineering, Inc. Willmer Engineering, Inc. Χ Х X X 12/13/2022 Χ Χ Χ Χ 11/9/2020 MC Squared, Inc. Χ Χ Χ 11/9/2020 Aulick Engineering, LLC



#### SELECTION OF FINALISTS

## RFQ-484-040220 Bridge Bundle #1 – 2020 Engineering Design Services, Contracts 1 - 11

The Georgia Department of Transportation is pleased to announce the selection of the following firms as finalists regarding the above RFQ:

#### Contract 1 - PI #0015658, PI #0016595

Barge Design Solutions, Inc. EXP US Services, Inc. Holt Consulting Company, LLC Hussey, Gay, Bell & DeYoung, Inc. Parsons Transportation Group, Inc.

#### Contract 2 - PI #0016600, PI #0016601

American Engineers, Inc.
Infrastructure Consulting & Engineering, PLLC
Moffatt & Nichol, Inc.
Parsons Transportation Group, Inc.
Vanasse Hangen Brustlin, Inc.

#### Contract 3 - PI #0016564, PI #0016565, PI #0016604

Arcadis U.S., Inc.
Barge Design Solutions, Inc.
DRMP, Inc.
Gresham Smith
WSP USA, Inc.

#### Contract 4 - PI #0016566, PI #0016568

American Engineers, Inc. Long Engineering, Inc. NV5 Engineers and Consultants, Inc. Parsons Transportation Group, Inc. WSP USA, Inc.

#### Contract 5 - PI #0016569, PI #0016584, PI #0016587, PI #0016589, PI #0016590

CHA Consulting, Inc.
Michael Baker International, Inc.
Neel-Schaffer, Inc.
T.Y. Lin International, Inc.
WSP USA, Inc.

#### Contract 6 - PI #0015632, PI #0016571, PI #0016572, PI #0016588

American Consulting Professionals, LLC American Engineers, inc. EXP US Services, Inc. Neel-Schaffer, Inc. Stantec Consulting Services, Inc.

#### Contract 7 - PI #0016570, PI #0016573, PI #331900-

American Consulting Professionals, LLC Freese and Nichols, Inc. Kimley-Horn and Associates, Inc. RS&H, Inc. TranSystems Corporation

#### Contract 8 - PI #0016575, PI #0016576, PI #0016579

American Engineers, Inc. Gresham Smith Heath & Lineback Engineers, Inc. Kimley-Horn and Associates, Inc. Parsons Transportation Group, Inc. Volkert, Inc.

#### <u>Contract 9</u> – PI #0016577, PI #0016578, PI #0016596, PI #0016609, PI #0016610

CHA Consulting, Inc.
Heath & Lineback Engineers, Inc.
Infrastructure Consulting Engineering, PLLC
Stantec Consulting Services, Inc.
TranSystems Corporation

#### Contract 10 - PI #0016607, PI #0016608 and PI #0016611

American Consulting Professionals, LLC Barge Design Solutions, Inc. DRMP, Inc. Kimley-Horn and Associates, Inc. Stantec Consulting Services, Inc.

#### Contract 11 - PI #0016580, PI #0016581, PI #0016582, PI #0016599, PI #0016605, PI #0016606

CHA Consulting, Inc.
KCI Technologies, Inc.
Kimley-Horn and Associates, Inc.
RS&H, Inc.
Wood Environment & Infrastructure Solutions, Inc.



Russell R. McMurry, P.E., Commissioner
One Georgia Center
600 West Peachtree Street, NW
Atlanta, GA 30308
(404) 631-1000 Main Office

June 23, 2020

#### NOTICE TO SELECTED FINALISTS

To: American Engineers, Inc.; Gresham Smith; Heath & Lineback Engineers, Inc.; Kimley-Horn and Associates, Inc.; Parsons Transportation Group, Inc.; and Volkert, Inc.

Please send an e-mail confirming receipt of this notice to Sharon Cyrus (scyrus@dot.ga.gov).

Re: RFQ-484-040220 – Bridge Bundle #1 – 2020 Engineering Design Services, Contract 8 - PI #0016575, PI #0016576 and PI #0016579

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-484-040220), pages 9&10, VII. Instructions for Preparing Technical Approach and Past Performance Response – Phase II Response, A&B and pages 11&12, 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. 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.
- 2. Identify any unique challenges of the project and how your firm intends to mitigate these challenges, including quality control, quality assurance procedures.
- 3. Provide any specific qualifications, skills, knowledge of the project and project area which may uniquely benefit the firm and project, and your ability and willingness to meet time requirements.

#### B. Past Performance - 10%

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

#### Remaining Schedule

d. GDOT completes evaluation and issues notification and other information to finalist firms.	6/23/2020	
e. Deadline for submission of written questions from finalists	6/29/2020	2:00 PM
f. Phase II Response of Finalist firms due	7/7/2020	2:00 PM

Notice to Selected Finalists RFQ-484-040220 – Bridge Bundle #1 – 2020 Engineering Design Services -Contract 8, PI #0016575, PI #0016576 and PI #0016579 Page 2 of 2

#### C. Finalist Selection

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

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

Please address any questions you may have to Sharon Cyrus, and congratulations again to each of you!

Sharon Cyrus scyrus@dot.ga.gov 404-631-1585

SUBMISSION & PRESCREENING CHECKLIST					
SOLICITATION #: RFQ-484-040220, Contract 8					
SOLICITATION TITLE:	Bridge Bundle #1 – 2020 Engineering Design Services				
SOLICITATION DUE DATE:	July 7, 2020				
SOLICITATION TIME DUE:	2:00pm				
				ses	
No.	Consultants	Date	Time	Meets Required Area Classes	Compliant with Page # Limitations
1	Gresham Smith	7/7/2020	2:00 PM	х	Х
2	Kimley-Horn and Associates, Inc.	7/7/2020	2:00 PM	х	х
3	Parsons Transportation Group, Inc.	7/7/2020	2:00 PM	х	Х
4	Volkert, Inc.	7/7/2020	2:00 PM	х	Х
5	Heath & Lineback Engineers, Inc.	7/7/2020	2:00 PM	х	Х
6	American Engineers, Inc.	7/7/2020	2:00 PM	х	х

GDOT SELECTION CO	GDOT SELECTION COMMITTEE SCORING AND OVERALL RANKING OF SUBMITTALS							
Solicitation Title:	Bridge	Bundle #1	1 – 2020 E	ngineerii	ng Design S	Services	1	Gresham Smith
Solicitation #:		RFG	Q-484-040	220, Cont	ract 8		2	Kimley-Horn and Associates, Inc.
PHASE I AND PHASE II - Individual Committee Member S	Scoring an	d Overal R	anking ba	sed on Pu	blished Crite	eria	3	Parsons Transportation Group, Inc.
	,					1	3	American Engineers, Inc.
HATHIS Page F			<b>B</b> (0)		USC		5	Heath & Lineback Engineers, Inc.
					(RAN	(ING)	6	Volkert, Inc.
					Sum of	(ING)	H	voikeit, iiic.
					Total	Group		
SUBMITTING FIRMS					Score	Ranking		
Gresham Smith					800	1		
Kimley-Horn and Associates, Inc.					750	2		
Parsons Transportation Group, Inc.					725	3		
Volkert, Inc.					600	6		
Heath & Lineback Engineers, Inc.					625	5		
American Engineers, Inc.					725	3		
Evaluation Criteria ————————————————————————————————————	Evaluation Criteria  Legarista da de							
	PHA	SE I	PHA	SE II				
Maximum Points allowed =	300	200	400	100	Group Sc Rank			
SUBMITTING FIRMS	▼	▼	▼	▼	Total Score	Ranking		
Gresham Smith	Excellent	Good	Good	Adequate	800	1		
Kimley-Horn and Associates, Inc.	Excellent	Adequate	Good	Adequate	750	2		
Parsons Transportation Group, Inc.	Good	Good	Good	Adequate	725	3		
Volkert, Inc.	Good	Good	Adequate	Marginal	600	6		
Heath & Lineback Engineers, Inc.	Good	Good	Adequate	Adequate	625	5		
American Engineers, Inc.	Good	Good	Good	Adequate	725	3		
Maximum Points allowed =	300	200	400	100	1000	%		

RFQ	RFQ-484-040220, Contract 8	PHASE 2 SUMMARY COMMENTS		
Firm	Kimley-Horn and Associates, Inc.			
Technical .	Approach	Assigned Rating	Good	

Kimley-Horn and Associates (KHA) presented a good technical approach with alternatives for two of the three bridge projects (0016575, 0016576), but not for PI #0016579. KHA noted that coordination is needed with another project (PI #742870) to avoid duplication of scope. In an effort to stay ahead of schedule, the firm will make check submittals ahead of baseline date to accommodate reviews. They will also scope upcoming task orders on time and have individual task orders for BFI's and ESA Phase 2's. The firm mentioned that there is an approved concept report for PI #0016579 and stated that there would need to be an alignment shift. The firm also noted that although environmental is not a part of the advertised project, environmental coordination will be key. The firm has noted that the Survey/SUE Sub has changed from Edwards Pitman to Platinum Geomatics. (Edwards-Pitman sold their SUE/Survey Services to Platinum Geomatics).

Past Performance Assigned Rating Adequate

Kimley-Horn's evaluations from 2018 to 2019 indicated that they met or exceeded expectations on many of their projects. The firm communicated well and assisted new GDOT PM in transition. They worked independently and delivered most of their bridge bundle milestones on schedule. However it was noted that the prime lacked an effective plan for timely procurement of next task orders and occasional recovery of milestone misses. Prime did a reasonable job of recovering the schedule and managing additional scope required for Phase 2 Archeology. On PI #0013815, the Prime needed additional direction with the Project Change Request Form (PCRF) process. Prime was behind baseline schedule due to late NTP and made noticeable efforts to recover.

RFQ	RFQ-484-040220, Contract 8	PHASE 2 SUMMARY COMMENTS		
Firm	Gresham Smith			
Technical A	Approach	Assigned Rating	Good	

Gresham Smith presented a good technical approach, which included information on super-structure design and possible sub-structure/foundation alternatives. The firm presented two to three alternatives for each project. They mentioned on PI#0016579 that an offsite detour was not prudent, however the evaluators believe this will make for a harder design. One of the proposed options for PI 0016579 is the ABC method. Overall the technical proposal was good, however the firm's QA section was generic and the project management aspects such as schedule and procurement were not discussed.

Past Performance Assigned Rating Adequate

Gresham Smith's 2018 and 2019 GDOT's past performance evaluations had mostly positive comments. Prime communicated well, responded quickly, budgeted well, and provided quality work. However, on PI #0008314 there were issues with the design, causing risk to the letting of the project. For PI #0013806, There were minor issues with the preliminary bridge layout that were addressed promptly. All work has been within scope and budget for this project.

RFQ	RFQ-484-040220, Contract 8	PHASE 2 SUMMARY COMMENTS		
Firm	Parsons Transportation Group, Inc.			
Technical .	Approach	Assigned Rating	Good	

Parsons Transportation presented a good technical approach, which included an execution plan for meeting baseline dates, expediting activities, developing a detailed procurement plan, and establishing a communication plan. The firm has indicated that it will use internal project management tools to ensure milestones are met. Parsons also mentioned that it will provide robust concept report and presentation at initial concept team meeting (ICTM). They also provided some ideas to advance let. Prime will begin scoping preliminary design task order upon NTP, and anticipated sequence of task orders. Prime provided details about the length of detours and listed bridge design alternatives, including the use of culverts. The firm also provided details about the various utilities on the bridge and in the nearby areas.

Past Performance Assigned Rating Adequate

Parsons Transportation evaluations of GDOT projects from 2018 to 2019, showed that the firm was for the most part responsive and met expectations. It was noted that the firm was quick to flag items out of scope and if there were any scope delays, they worked on task orders to cover required work. Parsons worked independently and did not wait for GDOT PM to request routine tasks. On PI #0013601 the firm had to make design corrections, which severely impacted a schedule. Prime went far and beyond to ensure projects stayed on budget. Prime supported direction to recover schedule due to late NTP for preliminary design. On PI 0013743 some design rework had to be redone due to the original design speed being incorrect. Prime developed multiple iterations of accelerated schedules to recover the schedule to ensure the ROW funding date was met.

RFQ	RFQ-484-040220, Contract 8	PHASE 2 SUMMARY COMMENTS		
Firm	Volkert, Inc.			
Technical A	Approach	Assigned Rating	Adequate	

Volkert's technical approach was adequate. They provided several approaches, however most of the approaches were generic and could be applied to any bridge bundle. They did not provide specifics to the projects. The firm talked about the need for detour, however did not provide design options. They proposed holding Concept Meetings together for the projects. The Prime noted that Pl#0016575 was deleted from the program, (This information was verified by the evaluators), this shows that they did some research prior to submitting.

Past Performance Assigned Rating Marginal

In a review of evaluations from 2018 to 2019, Volkert had several negative comments. It was noted that Volkert struggled with communication and understanding of the PDP throughout the progress of these projects, PI #0008598, PI #0013600, PI #0013717, and PI #0013734. It was also noted that the projects listed were behind schedule and over budget. The evaluations also revealed that the consultant relied heavily on GDOT PM for progressing projects. Consultant was delayed in requests for information and often required follow-up to ensure completion. Consultant needed help in putting together PFPR package and also required input from PM on procedures and requirements. PI #0013960 had missed milestones including PFPR and ROW authorization, which resulted in delays in the scoping and procurement phase as well as a delayed hydraulic submittal. Plans that were submitted on one of the projects did not include railroad requests and were missing several items in the initial submittal package for PFPR. As a result of these comments, a rating of marginal was determined.

RFQ	RFQ-484-040220, Contract 8	PHASE 2 SUMMARY COMMENTS		
Firm	Heath & Lineback Engineers, Inc.			
Technical A	Approach	Assigned Rating	Adequate	

Heath & Lineback's technical approach was adequate. The approaches they provided mentioned specifics for traffic control, geotechnical work, and a few other activities, however most of the remaining sections are generic. The entirety of section A.1 could be applied to any bridge replacement project. The scope/schedule/budget portion of section A.2 was not project specific. The prime discussed more about the detours than bridge design options. The firm mentioned using a 10 point standard but did not list what the 10 points were. It appears the prime did not take the time to apply these processes to the individual projects in contract #8.

Past Performance Assigned Rating Adequate

Heath &Lineback had mixed reviews in their GDOT past performance evaluations from 2018 and 2019. It was noted that the firm has great project management. In an effort to stay within budget, they effectively adjusted subconsultant contracts for project needs with no additional cost to GDOT. Prime is said to be responsive even when not under contract. They also provided extra assistance to help new GDOT PM transition. The prime's lack of procurement plan was questioned but reasonably refuted, with a commitment to provide future procurement plans. Prime was behind on a project due to late NTP but showed noticeable effort toward recovering the schedule. The Survey past performance results provided specific comments regarding GDOT batch project; "Heath & Lineback met the overall requirements and expectations for the FY16 DB Bridges Batch 2 & Batch 3; however, Batch 2 resulted in a \$450k SA that included mid-span construction/demolition/ redesign/reconstruction in Greene County due to insufficient clearance design over Lake Oconee and Batch 3 resulted in a \$18k SA due to insufficient geotechnical investigation leading to end bent foundation redesign from spread footing to pile footing."

RFQ	RFQ-484-040220, Contract 8	PHASE 2 SUMMARY COMMENTS		
Firm	American Engineers, Inc.			
Technical A	Approach	Assigned Rating	Good	

American Engineers, Inc. (AEI) presented a good technical approach, which was specific to the advertised projects. The firm listed several bridge design alternatives, and is open to using ABC if possible. The firm also recommended several detour options and gave specific details for designs. AEI proposed a specific procurement plan, naming the task orders expected and activities within each. However, it seems that ESA Phase 1 should occur in the second task order instead of the third. Prime will be using Ajera software to manage the task orders. AEI's project manager (PM) provided a detailed communication plan and indicated that he can be reached at any time. Prime will use an independent scheduler to focus on schedule milestones and updates. The firm also recently completed projects close to these advertised projects and is familiar with the area.

Past Performance Assigned Rating Adequate

The evaluators reviewed American Engineers' GDOT past performance from 2018 to 2019 and the prime had mostly positive comments, especially related to communicating well and working proactively. However, there were a number of negative comments regarding needing close assistance with some activities and not providing complete or accurate invoices. Some of the projects with these comments include, PI #0013723, 0013747, 0013808, 0013811, 0013812, 0013887.

#### Reference Check Summary for RFQ 484-040220, Contract 8 Planning Technical Support, Statewide

Questions answered on a 1, 3, 5 scale. 1 = Below Expectations, 3 = Met Expectations, 5 = Exceeded Expectations	American Engineers	Gresham Smith	Heath & Lineback Engineers, Inc.	Kimley-Horn and Associates, Inc.	Parsons Transportation Group, Inc.	Volkert, Inc.
1. Rate the firm's quality of leadership in program/project management for your project.						
Reference 1	5	5	3	5	5	5
Reference 2	5		3	3	5	5
Reference 3	5				3	
Reference 4	5				5	
Reference 5					3	
Reference 6						
Reference 7						
Section Average	5.00	5.00	3.00	4.00	4.20	5.00
2. Rate the overall services of the firm's staff for the duration of the project.						
Reference 1	5	5	3	5	5	5
Reference 2	5		3	3	5	5
Reference 3	5				3	
Reference 4	5				5	
Reference 5					3	
Reference 6					J	
Reference 7						
Section Average	5.00	5.00	3.00	4.00	4.20	5.00
3. Rate the firm's ability to meet the established project goals.	5.00	5.00	3.00	4.00	4.20	3.00
Reference 1	5	5	3	3	5	3
Reference 2	5	,	3	3	5	5
Reference 3	3		,	3	1	,
Reference 4	5				3	
Reference 5	3				1	
Reference 6					1	
Reference 7						
Section Average	4.50	F 00	3.00	3.00	2.00	4.00
	4.50	5.00	3.00	3.00	3.00	4.00
Rate the firm's technical assistance in program/project management.  Reference 1	-	-	2	-	-	2
Reference 2	5	5	3	5	5	3
Reference 3	5		3	5	5	5
	5				3	
Reference 4 Reference 5	5				5	
Reference 6					3	
Reference 7						
Section Average			2.00			
	5.00	5.00	3.00	5.00	4.20	4.00
5. Rate the overall success of the project thus far.						
Reference 1	5	5	3	3	5	3
Reference 2	3		3	3	5	5
Reference 3	5				3	
Reference 4	5				3	
Reference 5					3	
Reference 6						
Reference 7						
Section Average	4.50	5.00	3.00	3.00	3.80	4.00
Overall Average	4.80	5.00	3.00	3.80	3.88	4.40

#### COMPLETE

Collector: Email Invitation 1 (Email)

**Started:** Tuesday, July 14, 2020 12:09:32 PM **Last Modified:** Tuesday, July 14, 2020 12:10:11 PM

**Time Spent:** 00:00:38

**Email:** jemery@troupco.org **IP Address:** 162.251.30.196

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

James Emery
Troup County
Troup County

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

Q5 5 - Exceeded expectations

GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for American Engineers, Inc.; BAUGHS CROSS ROAD OVER MUD CREEK BRIDGE REPLACEMENT - West Point - Troup County,

Q6	5 - Exceeded expectations
Rate the firm's technical assistance in program/project management	
Q7 Rate the overall success of the project thus far	5 - Exceeded expectations
Q8 Please provide comments to substantiate your ratings	Respondent skipped this question

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

**Started:** Tuesday, July 14, 2020 10:20:47 AM **Last Modified:** Tuesday, July 14, 2020 10:23:27 AM

**Time Spent:** 00:02:40

**Email:** jclement@dot.ga.gov **IP Address:** 174.218.139.234

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

Jordan Clement Jordan Clement

GDOT GDOT

Bartow County, GA Bartow, Ga

jclement@dot.ga.gov jclement@dot.ga.gov

706.676.3330 **7066763330** 

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

#### Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for American Engineers, Inc.; GDOT SR 113 - Polk/Bartow Counties, GA - 2001-2016

Q5	5 - Exceeded expectations
Rate the firm's ability to meet the established project goals	
Q6	5 - Exceeded expectations
Rate the firm's technical assistance in program/project management	
Q7	3- Met expectations
Rate the overall success of the project thus far	
Q8	Respondent skipped this question
Please provide comments to substantiate your ratings	

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

**Started:** Thursday, July 09, 2020 9:44:15 AM **Last Modified:** Thursday, July 09, 2020 9:47:09 AM

**Time Spent:** 00:02:54

Email: bjones@houstoncountyga.org

**IP Address:** 104.129.204.80

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

Brian Jones Brian Jones

Houston County Houston County

Houston County, GA

Houston County, GA

bjones@houstoncountyga.org bjones@houstoncountyga.org

478.987.4280 **478.987.4280** 

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

#### Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for American Engineers, Inc.; MOODY ROAD - (Perry) Houston County, GA - 2008-2012

Q5 3 - Met expectations

Rate the firm's ability to meet the established project goals

Q6 5 - Exceeded expectations

Rate the firm's technical assistance in program/project management

Q7 5 - Exceeded expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

The project had no change orders and was completed within budget. They developed a great set of plans.

#### COMPLETE

Collector: Email Invitation 1 (Email)

Started: Wednesday, July 08, 2020 7:15:46 AM Last Modified: Wednesday, July 08, 2020 7:17:04 AM

**Time Spent:** 00:01:17

**Email:** jemery@troupco.org **IP Address:** 162.251.30.196

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

James Emery
Troup County
Troup County

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

Q5 5 - Exceeded expectations

GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for American Engineers, Inc.; MOUNTVILLE-HOGANVILLE ROAD OVER FLAT CREEK BRIDGE - Troup County, GA - 2016-2017

Q6	5 - Exceeded expectations
Rate the firm's technical assistance in program/project management	
Q7 Rate the overall success of the project thus far	5 - Exceeded expectations
Q8 Please provide comments to substantiate your ratings	Respondent skipped this question

#### COMPLETE

Collector: Email Invitation 1 (Email)

 Started:
 Tuesday, July 07, 2020 5:10:08 PM

 Last Modified:
 Tuesday, July 07, 2020 5:36:09 PM

**Time Spent:** 00:26:01

Email: chrobinson@dot.ga.gov

**IP Address:** 76.210.17.169

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

Charles Robinson Charles Robinson

GDOT Office of Planning

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

Q5 5 - Exceeded expectations

GDOT RFQ 484-040220 Consultant Reference Check Survey for Gresham Smith.; GDOT, Bridge Replacement, SR 81 Bridge over Apalachee River - Barrow & Walton Counties, Georgia - 2007-

Q6 5 - Exceeded expectations

Rate the firm's technical assistance in program/project management

Q7 5 - Exceeded expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

The consultant team was very responsive and addressed conflicts and issues in a very timely manner. The consultant team communicated the status of milestone deliverable status very well. The consultant team received very high Preliminary Field Plan Review (PFPR) and Final Field Plan Review (FFPR) scores for the project.

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

**Started:** Tuesday, July 07, 2020 9:52:17 PM **Last Modified:** Tuesday, July 07, 2020 10:08:40 PM

**Time Spent:** 00:16:22

Email: ronelson@dot.ga.gov

**IP Address:** 174.227.17.5

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

Ron Nelson Ron Nelson

GDOT GDOT Innovative Delivery

PM P3/Project Manager

ronelson@dot.ga.gov ronelson@dot.ga.gov

(912) 424-9112 **9124249112** 

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 3 - Met expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 3 - Met expectations

Rate the overall services of the firm's staff for the duration of the project

GDOT RFQ 484-040220 Consultant Reference Check Survey for Heath & Lineback Engineers, Inc.; GDOT, FY16 Design-Build Bridge Replacements Batches 2 & 3 (PI #0014175 & PI #0014176) -

Q5 3 - Met expectations

Rate the firm's ability to meet the established project goals

Q6 3 - Met expectations

Rate the firm's technical assistance in program/project management

Q7 3- Met expectations

Rate the overall success of the project thus far

#### Q8

Please provide comments to substantiate your ratings

Heath & Lineback met the overall requirements and expectations for the FY16 DB Bridges Batch 2 & Batch 3; however, Batch 2 resulted in a \$450k SA that included mid-span construction/demolition/ redesign/reconstruction in Greene County due to insufficient clearance design over Lake Oconee and Batch 3 resulted in a \$18k SA due to insufficient geotechnical investigation leading to end bent foundation redesign from spread footing to pile footing.

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

**Started:** Thursday, July 09, 2020 10:45:49 AM **Last Modified:** Thursday, July 09, 2020 10:49:04 AM

**Time Spent:** 00:03:15

Email: bduvall@dot.ga.gov

**IP Address:** 24.99.29.2

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

Bill Duvall Bill DuVall

GDOT GDOT

PM N/A

bduvall@dot.ga.gov bduvall@dot.ga.gov

(404) 631-1883 **(404) 631-1883** 

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 3 - Met expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 3 - Met expectations

Rate the overall services of the firm's staff for the duration of the project

GDOT RFQ 484-040220 Consultant Reference Check Survey for Heath & Lineback Engineers, Inc.; Rockdale County/GDOT, Irwin Bridge Road over Yellow River (PI #0007076), Rockdale County, GA

Q5 3 - Met expectations

Rate the firm's ability to meet the established project goals

Q6 3 - Met expectations

Rate the firm's technical assistance in program/project management

Q7 3- Met expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

I am aware that H&L completed this project, however I was not the PM nor Bridge Office Liaison for the work and therefore my knowledge of the work is limited.

#### COMPLETE

Collector: Email Invitation 1 (Email)

**Started:** Friday, July 17, 2020 8:37:04 AM **Last Modified:** Friday, July 17, 2020 8:40:50 AM

**Time Spent:** 00:03:46

**Email:** brywilliams@dot.ga.gov

**IP Address:** 76.226.183.143

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

Bryan Williams Bryan Williams

GDOT GDOT

GA GA

brywilliams@dot.ga.gov brywilliams@dot.ga.gov

678 939 0019 **678-939-0019** 

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for Kimley-Horn and Associates, Inc.; GDOT 2016 Bridge Bundle 2, Contract 7 (PI 370860-, 0013813, and 0013712)

Q5 3 - Met expectations

Rate the firm's ability to meet the established project goals

Q6 5 - Exceeded expectations

Rate the firm's technical assistance in program/project management

Q7 3- Met expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

Consultant have be responsive to communications and requests. Complexity in project has lead to challenges with meeting some project deadlines.

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

Started: Wednesday, July 15, 2020 4:14:03 PM Last Modified: Wednesday, July 15, 2020 4:15:19 PM

**Time Spent:** 00:01:16

Email: smann@dot.ga.gov IP Address: 143.100.53.12

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

Scott Mann Scott Mann

GDOT AECOM

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 3 - Met expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 3 - Met expectations

Rate the overall services of the firm's staff for the duration of the project

Q5 3 - Met expectations

GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for Kimley-Horn and Associates, Inc.; GDOT SR 32 Bridge Replacements (PI 0011678, 0011679, 0011680) - Coffee

xceeded expectations
7

Rate the firm's technical assistance in program/project management

Q7 3- Met expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

The Consultant complete all activities on schedule and met all major milestones.

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

Started: Wednesday, July 22, 2020 10:41:11 AM Last Modified: Wednesday, July 22, 2020 10:46:05 AM

**Time Spent:** 00:04:54

Email: dcrockhunter@yahoo.com

**IP Address:** 174.218.144.106

#### Page 1: Contact Information and Conflict of Interest

#### Q1

Contact Information

David Moyer David moyer

GDOT City of statesboro

GA Ga

dcrockhunter@yahoo.com dcrockhunter@yahoo.com

912.682.8461 **9126828461** 

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

#### Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

# GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for Parsons Transportation Group, Inc.; GDOT -SR 135/US 221 BRIDGE REPLACEMENT AT WHITEHEAD CREEK -

Q5 5 - Exceeded expectations

Rate the firm's ability to meet the established project goals

Q6 5 - Exceeded expectations

Rate the firm's technical assistance in program/project management

Q7 5 - Exceeded expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

Parsons was always very responsive, provided quality work, and stayed on schedule.

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

**Started:** Monday, July 20, 2020 2:32:40 PM **Last Modified:** Monday, July 20, 2020 2:35:48 PM

**Time Spent:** 00:03:08

Email: DCameron@dot.ga.gov

**IP Address:** 143.100.53.12

#### Page 1: Contact Information and Conflict of Interest

#### Q1

Contact Information

Derrick D. Cameron Derrick D. Cameron

GDOT GDOT/AECOM

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

Q5 5 - Exceeded expectations

# GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for Parsons Transportation Group, Inc.; GDOT - BRIDGE REPLACEMENT OF CR 386/FORTSON ROAD AT

## 

Q8

Please provide comments to substantiate your ratings

Parsons did a great job and completed the project above expectations.

#### COMPLETE

Collector: Email Invitation 1 (Email)

Started: Wednesday, July 15, 2020 7:40:09 AM Last Modified: Wednesday, July 15, 2020 7:41:12 AM

**Time Spent:** 00:01:03

**Email:** jhenry@dot.ga.gov **IP Address:** 45.25.168.240

#### Page 1: Contact Information and Conflict of Interest

#### Q1

Contact Information

Jeff Henry Jeff Henry

GDOT AECOM-GDOT Bridge Program

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 3 - Met expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 3 - Met expectations

Rate the overall services of the firm's staff for the duration of the project

Q5 1 - Below expectations

## GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for Parsons Transportation Group, Inc.; GDOT -BRIDGE BUNDLE 3-2016 CONTRACT 4 - PI 0013924, 0013925,

Q6 3 - Met expectations

Rate the firm's technical assistance in program/project management

Q7 3- Met expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

Parsons has a solid level of technical competence and they deliver quality work product. The rating of 1 for ability to meet establish projects goals is because of often late submission of deliverables. It was sometimes evident that Parsons workload interfered with ability to meed stated delivery dates.

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

Started: Wednesday, July 15, 2020 7:34:29 AM Last Modified: Wednesday, July 15, 2020 7:39:57 AM

**Time Spent:** 00:05:28

**Email:** jhenry@dot.ga.gov **IP Address:** 45.25.168.240

#### Page 1: Contact Information and Conflict of Interest

#### Q1

Contact Information

Jeff Henry Jeff Henry

GDOT AECOM-GDOT Bridge Program

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 3 - Met expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 3 - Met expectations

Rate the overall services of the firm's staff for the duration of the project

Q5 1 - Below expectations

## GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for Parsons Transportation Group, Inc.; GDOT -SR 4/US 25BU BRIDGE REPLACEMENT OVER SAVANNAH RIVER -

Q6 3 - Met expectations

Rate the firm's technical assistance in program/project management

Q7 3- Met expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

Parsons has a solid level of technical competence and they deliver quality work product. The rating of 1 for ability to meet establish projects goals is because of often late submission of deliverables. It was sometimes evident that Parsons workload interfered with ability to meed stated delivery dates.

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

**Started:** Tuesday, July 14, 2020 1:22:52 PM **Last Modified:** Tuesday, July 14, 2020 1:25:24 PM

**Time Spent:** 00:02:32

Email: atate@dot.ga.gov IP Address: 143.100.53.12

#### Page 1: Contact Information and Conflict of Interest

#### Q1

Contact Information

Anthony Tate Anthony Tate

GDOT GDOT

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

Q5 3 - Met expectations

## GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for Parsons Transportation Group, Inc.; GDOT - SR 9 AT BIG CREEK BRIDGE REPLACEMENT - PI 0008357,

Q6 5 - Exceeded expectations

Rate the firm's technical assistance in program/project management

Q7 3- Met expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

I found Parsons to be a well qualified firm. They are very experienced in designing under the constraints of the federal PDP process, and with many former GDOT employees under staff, have good relationships with many GDOT subject matter experts.

## #1

#### COMPLETE

**Collector:** Email Invitation 1 (Email)

**Started:** Monday, July 20, 2020 11:24:23 AM **Last Modified:** Monday, July 20, 2020 11:34:23 AM

**Time Spent:** 00:09:59

**Email:** welchd@dot.state.al.us

**IP Address:** 205.174.143.2

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

David Welch Stan Biddick

ALDOT ALDOT

Alabama Alabama

welchd@dot.state.al.us biddicks@dot.state.al.us

**334-242-6842 334-242-6833** 

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

#### Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for Volkert, Inc.; - Preliminary and final design services for the Tennessee River Bridge across Patton Island for the

Q5 3 - Met expectations

Rate the firm's ability to meet the established project goals

Q6 3 - Met expectations

Rate the firm's technical assistance in program/project management

Q7 3- Met expectations

Rate the overall success of the project thus far

Q8

Please provide comments to substantiate your ratings

More often than not, it was usually the Department changing design or not providing information needed if a schedule was not met by Volkert.

## #1

#### COMPLETE

Collector: Email Invitation 1 (Email)

**Started:** Tuesday, July 07, 2020 1:59:29 PM **Last Modified:** Tuesday, July 07, 2020 2:00:38 PM

**Time Spent:** 00:01:08

**Email:** welchd@dot.state.al.us

**IP Address:** 205.174.143.2

#### Page 1: Contact Information and Conflict of Interest

#### Q1

**Contact Information** 

David Welch David Welch

ALDOT ALDOT

Alabama Alabama

welchd@dot.state.al.us welchd@dot.state.al.us

334-242-6842 **3342426842** 

Q2 No

A conflict of interest may exist when an individual engages in activities which may financially or otherwise benefit themselves, their relatives or other individuals with whom they are personally or financially involved as a result of knowledge, information or action taken in an official capacity. A conflict of interest may exist where there is no actual benefit to the individual. The mere presence of the opportunity may create the conflict.Based on the above definition of conflict of interest, is there any circumstance whereby a conflict of interest (real or perceived) exists and therefore would cause you to recuse yourself from completing this survey?

#### Page 2: Consultant Reference Check Survey

Q3 5 - Exceeded expectations

Rate the firm's quality of leadership in program/project management for your project

#### Q4 5 - Exceeded expectations

Rate the overall services of the firm's staff for the duration of the project

# GDOT RFQ 484-040220 - Contract 8 - Consultant Reference Check Survey for Volkert, Inc.; - I-59/20 bridge superstructure replacement in Jefferson County, Alabama for the Alabama

Q5	5 - Exceeded expectations
Rate the firm's ability to meet the established project goals	
06	E. Europeded competations
Q6	5 - Exceeded expectations
Rate the firm's technical assistance in program/project management	
Q7	5 - Exceeded expectations
Rate the overall success of the project thus far	
Q8	Respondent skipped this question
Please provide comments to substantiate your ratings	

Search Term: Gresham Smith\* Record Status: Active

ENTITY Gresham Smith Status: Active

DUNS: 059153676 +4: CAGE Code: 1BW10 DoDAAC:

Expiration Date: 10/20/2020 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 222 2nd Ave S Apt 1400

City: Nashville State/Province: TENNESSEE ZIP Code: 37201-2373 Country: UNITED STATES

ENTITY KZF-GRESHAM SMITH MEDICAL JOINT VENTURE, LLC Status: Active

DUNS: 968595103 +4: CAGE Code: 6HVG0 DoDAAC:

Expiration Date: 01/08/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 700 BROADWAY ST

City: CINCINNATI State/Province: OHIO

ZIP Code: 45202-2237 Country: UNITED STATES

Search Term : CROY ENGINEERING, LLC\* Record Status: Active

ENTITY CROY ENGINEERING, LLC Status: Active

DUNS: 556355951 +4: CAGE Code: 58YD1 DoDAAC:

Expiration Date: 11/12/2020 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 200 NORTH COBB PARKWAY

**BUILDING 400 SUITE 413** 

City: MARIETTA State/Province: GEORGIA ZIP Code: 30062-3559 Country: UNITED STATES

Search Term: DRMP, INC.\* Record Status: Active

ENTITY DRMP, INC. Status: Active

DUNS: 092710326 +4: CAGE Code: 0SCS8 DoDAAC:

Expiration Date: 05/01/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 941 LAKE BALDWIN LN STE 100

City: ORLANDO State/Province: FLORIDA ZIP Code: 32814-5901 Country: UNITED STATES

Search Term : MC SQUARED INC\* Record Status: Active

ENTITY MC SQUARED, INC. Status: Active

DUNS: 779947535 +4: CAGE Code: 8CJA5 DoDAAC:

Expiration Date: 03/05/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 1275 Shiloh Rd NW Ste 2620

City: Kennesaw State/Province: GEORGIA ZIP Code: 30144-7180 Country: UNITED STATES

Search Term: SURVEYING AND MAPPING, LLC\* Record Status: Active

ENTITY Surveying and Mapping, LLC

Status: Active

DUNS: 867203556 +4: CAGE Code: 02CY0 DoDAAC:

Expiration Date: 10/27/2020 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 4801 Southwest Pkwy Bldg 2 Ste 100

City: Austin State/Province: TEXAS ZIP Code: 78735-8903 Country: UNITED STATES

ENTITY SURVEYING AND MAPPING, LLC

Status: Active

DUNS: 362779501 +4: CAGE Code: 4ZK84 DoDAAC:

Expiration Date: 09/16/2020 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 11111 Katy Freeway Ste 200

City: Houston State/Province: TEXAS ZIP Code: 77079-2100 Country: UNITED STATES

ENTITY PROFESSIONAL MAPPING & SURVEYING LLC

Status: Active

DUNS: 966219003 +4: CAGE Code: 6BY99 DoDAAC:

Expiration Date: 10/13/2020 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 1715 SCOTT AVE

City: SPEARFISH State/Province: SOUTH DAKOTA

ZIP Code: 57783-6044 Country: UNITED STATES

ENTITY OSER SURVEYING & MAPPING LLC

Status: Active

DUNS: 057355821 +4: CAGE Code: 8F3M8 DoDAAC:

Expiration Date: 01/16/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 4632 E ROCKY RD

City: BLOOMFIELD State/Province: INDIANA ZIP Code: 47424-7048 Country: UNITED STATES

ENTITY SURVEYING AND MAPPING, LLC

DUNS: 146875484 +4: CAGE Code: 4ZK26 DoDAAC:

Expiration Date: 03/06/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Status: Active

Status: Active

Status: Active

Status: Active

Status: Active

Address: 1341 W Mockingbird Ln Ste 400w

City: Dallas State/Province: TEXAS ZIP Code: 75247-4961 Country: UNITED STATES

ENTITY Compass Surveying & Mapping, LLC

DUNS: 078687752 +4: CAGE Code: 7A9E3 DoDAAC:

Expiration Date: 05/12/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 3249 W CAREFREE CIR

City: COLORADO SPRINGS State/Province: COLORADO ZIP Code: 80917-3004 Country: UNITED STATES

ENTITY PHILLIPS SURVEYING & MAPPING LLC

DUNS: 114411769 +4: CAGE Code: 8J6L2 DoDAAC:

Expiration Date: 03/18/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 601 SW 14TH AVENUE

City: BOCA RATON State/Province: FLORIDA ZIP Code: 33486-8446 Country: UNITED STATES

ENTITY Halliburton Surveying & Mapping, LLC

DUNS: 079408490 +4: CAGE Code: 8HEW0 DoDAAC:

Expiration Date: 04/08/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 206 Beirne Ave NE

City: Huntsville State/Province: ALABAMA ZIP Code: 35801-4003 Country: UNITED STATES

ENTITY Precision Surveying And Mapping, LLC

DUNS: 029034272 +4: CAGE Code: 79W60 DoDAAC:

Expiration Date: 10/23/2020 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 6809 S River Dr

City: Baltimore State/Province: MARYLAND ZIP Code: 21220-1042 Country: UNITED STATES

ENTITY Carroll Surveying And Mapping, LLC

+4:

CAGE Code: 4N9E6 DoDAAC:

Expiration Date: 01/07/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 208 W Choctaw St

DUNS: 956506000

City: Marlow State/Province: OKLAHOMA ZIP Code: 73055-3316 Country: UNITED STATES

ENTITY McBride Surveying And Mapping, LLC

Status: Active

DUNS: 095641331 +4: CAGE Code: 839T5 DoDAAC:

Expiration Date: 01/28/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 4202 Fargo St

City: Klamath Falls State/Province: OREGON ZIP Code: 97603-7919 Country: UNITED STATES

ENTITY Atlantic Surveying and Mapping, LLC

Status: Active

Status: Active

DUNS: 078581409 +4: CAGE Code: 5AZ98 DoDAAC:

Expiration Date: 03/25/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 26373 Lewes Georgetown Hwy

City: Harbeson State/Province: DELAWARE ZIP Code: 19951-2869 Country: UNITED STATES

ENTITY HARRISON LAND SURVEYING & MAPPING, LLC

Status: Active

DUNS: 024470850 +4: CAGE Code: 8MPD3 DoDAAC:

Expiration Date: 06/17/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 74 LOOXAHOMA CIR

City: SENATOBIA State/Province: MISSISSIPPI ZIP Code: 38668-6711 Country: UNITED STATES

ENTITY Southwest Surveying and Mapping Partners, LLC

Status: Active

DUNS: 079835813 +4: CAGE Code: 7DKV2 DoDAAC:

Expiration Date: 11/10/2020 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 5541 Midway Park Pl NE

City: Albuquerque State/Province: NEW MEXICO ZIP Code: 87109-5826 Country: UNITED STATES

ENTITY H & B Surveying and Mapping, LLC Status: Active

DUNS: 015134681 +4: CAGE Code: 5WPH0 DoDAAC:

Expiration Date: 01/29/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 614 MOOREFIELD PARK DR

City: NORTH CHESTERFIELD State/Province: VIRGINIA ZIP Code: 23236-3655 Country: UNITED STATES

Search Term : Willmer Engineering Inc\* Record Status: Active

ENTITY Willmer Engineering Inc

Status: Active

DUNS: 805198892 +4: CAGE Code: 1CXM0 DoDAAC:

Expiration Date: 04/03/2021 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 3772 PLEASANTDALE RD STE 165

City: ATLANTA State/Province: GEORGIA ZIP Code: 30340-4270 Country: UNITED STATES

#### STATE OF GEORGIA DEPARTMENTOF 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.

**EXPIRATION DATE** 

NAME AND ADDRESS

DISPOSITION DATE **GRESHAM SMITH** July 9, 2020 June 7, 2023 1125 Sanctuary Parkway, Suite 350 ALPHARETTA, GA 30009-7940 **SIGNATURE** Hicelestel 1. Transportation Planning 3. Highway Design Roadway (continued) 1.01 State Wide Systems Planning 3.09 Traffic Control System Analysis, Design and <u>X</u> <u>X</u> Urban Area and Regional Transportation Planning Implementation <u>X</u> 1.02 Aviation Systems Planning 1.03 3.10 **Utility Coordination** <u>X</u> 1.04 Mass and Rapid Transportation Planning 3.11 Architecture <u>X</u> X Hydraulic and Hydrological Studies (Roadway) 1.05 Alternate System and Corridor Location Planning <u>X</u> 3.12 <u>X</u> 1.06 Unknown 3.13 Facilities for Bicycles and Pedestrians <u>X</u> X 1.06a **NEPA** Documentation 3.14 Historic Rehabilitation <u>X</u> 1.06b History 3.15 Highway Lighting <u>X</u> 1.06c Air Studies 3.16 Value Engineering Design od Toll Facilities Infrastructure 1.06d Noise Studies 3.17 <u>X</u> 1.06e Ecology 4. **Highway Structures** 1.06f Minor Bridges Design Archaeology 4.01a <u>X</u> 1.06g Freshwater Aquatic Surveys 4.01b Minor Bridges Design CONDITIONAL <u>X</u> 4.02 Major Bridges Design 1.06h **Bat Surveys** 4.03 Movable Span Bridges Design Attitude, Opinion and Community Value Studies <u>X</u> 4.04 Hydraulic and Hydrological Studies (Bridges) <u>X</u> 1.07 1.08 Airport Master Planning 4.05 **Bridge Inspection** <u>X</u> <u>X</u> 1.09 **Location Studies** 5. Topography X 1.10 **Traffic Studies** 5.01 Land Surveying 1.11 Traffic and Toll Revenue Studies 5.02 **Engineering Surveying** Χ 1.12 Major Investment Studies 5.03 Geodetic Surveying Non-Motorized Transportation Planning 5.04 Aerial Photography X 1.13 Aerial Photogrammetry Mass Transit Operations 5.05 Mass Transit Program (Systems) Management Topographic Remote Sensing 2.01 5.06 2.02 Mass Transit Feasibility and Technical Studies 5.07 Cartography 2.03 Mass Transit Vehicle and Propulsion System 5.08 Subsurface Utility Engineering 2.04 Mass Transit Controls, Communications and Soils, Foundation & Materials Testing 6. Information Systems 6.01a Soil Surveys Geological and Geophysical Studies 2.05 Mass Transit Architectural Engineering 6.01b 2.06 Mass Transit Unique Structures 6.02 **Bridge Foundation Studies** Mass Transit Electrical and Mechanical Systems 6.03 Hydraulic and Hydrological Studies (Soils and 2.07 Foundation) Mass Transit Operations Management and Support <u>X</u> 2.08 6.04a Laboratory Materials Testing Services Field Testing of Roadway Construction Materials 2.09 6.04b Mass Transit Program (Systems) Marketing Hazard Waste Site Assessment Studies 2.10 6.05 Highway Design Roadway 8. Construction Two-Lane or Multi-Lane Rural Generally Free <u>X</u> 3.01 Χ 8.01 Construction Supervision Access Highway Design 9. **Erosion and Sedimentation Control** 3.02 Two-Lane or multi-Lane with Curb and Gutter 9.01 Erosion, Sedimentation, and Pollution Control and X X Generally Free Access Highways Design Including Comprehensive Monitoring Program Storm Sewers 9.02 Rainfall and Runoff Reporting 3.03 Two-Lane or Multi-Lane Widening and 9.03 Field Inspections for Compliance of Erosion and X Reconstruction, with Curb and Gutter and Storm Sedimentation Control Devices Installations Sewers in Heavily Developed Commercial Industrial and Residential Úrban Areas 3.04 Multi-Lane, Limited Access Expressway Type Highway Design Design of Urban Expressway and Interstate <u>X</u> 3.05 3.06 **Traffic Operations Studies** <u>X</u> Traffic Operations Design <u>X</u> 3.07 3.08 Landscape Architecture