
**SEMINOLE COUNTY GOVERNMENT
AGENDA MEMORANDUM**

SUBJECT: Professional Services: PS-2014-07/JVP Construction Engineering and Inspection Services for C-15

DEPARTMENT: Administrative Services

DIVISION: Purchasing and Contracts

AUTHORIZED BY: Frank Raymond

CONTACT: Jacqui Perry

EXT: 7114

MOTION/RECOMMENDATION:

Approve the ranking list and authorize rate negotiations for PS-2014-07/JVP - Construction Engineering and Inspection Services with GAI Consultants of Orlando, FL for C-15 (Not To Exceed \$1,200,000.00 over the term of two years).

County-wide

Ray Hooper

BACKGROUND:

PS-2014-07/JVP will provide professional services for the CEI services for C-15 to administer the construction agreement in a manner as to determine that the project is constructed in reasonable conformity with the plans, specifications, and contract provisions.

This project was publicly advertised and the County received eleven (11) submittals (listed below alphabetically):

- Boyle Engineering Corporation
- Carnahan-Proctor-Cross, Inc
- Dick Corporation
- DMJM Harris
- Dyer, Riddle, Mills & Precourt, Inc
- Eisman & Russo, Inc
- GAI Consultants, Inc.
- HNTB Corporation
- PBS&J
- Target Engineering
- Wilbur Smith Associates, Inc

The Evaluation Committee, which consisted of Patti Leviti, Senior Coordinator, Environmental Services; and Steve Douglas, Principal Engineer; William Glennon, Principal Engineer; Gary Johnson, Public Works Director; David Nichols, Principal Engineer; Jerry McCollum, County Engineer, all from Public Works evaluated the submittals and agreed to shortlist three (3) firms.

The Evaluation committee interviewed these firms giving consideration to the following criteria:

- Approach to Project/Understanding of the Project
- Similar Project Experience
- Project Team Qualifications
- Location of Firm

The attached backup documentation includes the Bid Tabulation Sheet, Presentation Summary & Scoring sheets, Evaluation Summary Sheet and the project scope. The Evaluation Committee recommends that the Board approve the ranking below and authorize staff to negotiate rates with the top ranked firm in accordance with F.S. 287.055, the Consultants Competitive Negotiation Act (CCNA)

1. GAI Consultants, Inc.
2. PBS&J
3. Dyer, Riddle, Mills & Precourt, Inc.

STAFF RECOMMENDATION:

Staff recommends that the Board approve the ranking list and authorize rate negotiations for PS-2014-07/JVP - Construction Engineering and Inspection Services with GAI Consultants of Orlando, FL for C-15 (Not To Exceed \$1,200,000.00 over the term of two years).

ATTACHMENTS:

1. PS-2014-07/JVP-Backup-Bid Tabulation and Scope
2. PS-2014-07/JVP-Backup- Scoring Sheets

Additionally Reviewed By: <input checked="" type="checkbox"/> County Attorney Review (Ann Colby)
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**B.C.C. - SEMINOLE COUNTY, FL
PS TABULATION SHEET**

PS NUMBER: PS-2014-07/JVP

PS TITLE: CEI Services for C-15

DATE: June 6, 2007 TIME: 2:00 P.M.

ALL SUBMITTALS ACCEPTED BY SEMINOLE COUNTY ARE SUBJECT TO THE COUNTY'S TERMS AND CONDITIONS AND ANY AND ALL ADDITIONAL TERMS AND CONDITIONS SUBMITTED BY THE PROPOSERS ARE REJECTED AND SHALL HAVE NO FORCE AND EFFECT. PS DOCUMENTS FROM THE PROPOSERS LISTED HEREIN ARE THE ONLY SUBMITTALS RECEIVED TIMELY AS OF THE ABOVE OPENING DATE AND TIME. ALL OTHER PS DOCUMENTS SUBMITTED IN RESPONSE TO THIS SOLICITATION, IF ANY, ARE HEREBY REJECTED AS LATE.

RESPONSE -1-	RESPONSE -2-	RESPONSE -3-	RESPONSE -4-
<p>Boyle Engineering Corporation 320 East South Street Orlando, FL 32801</p> <p>A. Thomas Brown, P.E. Vice President tbrown@boyleengineering.com</p> <p>(407) 425-1100 PH (407) 422-3866 FX</p>	<p>Carnahan-Proctor-Cross , Inc 1035 S. Semoran Blvd., Ste 1027 Winter Park, FL 32792</p> <p>James A. Thiele, P.E. Director of Engineering Greg.proctor@carnahan-proctor.com</p> <p>(407) 478-3620PH (407) 673-6600 FX</p>	<p>Dick Corporation 8936 Western Way, Suite 10 Jacksonville, FL 32256</p> <p>Daniel Sokol, P.E. Regional Director dsokol@dickcorp.com</p> <p>(407) 865-5677 PH (407) 862-5170 FX</p>	<p>DMJM Harris 20 N. Orange Avenue, Ste 407 Orlando, FL 32801</p> <p>Barry Fiandra Vice President Barry.Fiandra@dmjmharris.com</p> <p>(407) 246-7112 PH (407) 649-7188 FX</p>
RESPONSE -5-	RESPONSE -6-	RESPONSE -7-	RESPONSE -8-
<p>Dyer, Riddle, Mills & Precourt, Inc. 941 Lake Baldwin Lane Orlando, FL 32814</p> <p>Lucius J. Cushman, P.E. Principal LCushman@drmp.com</p> <p>(407) 896-0594 PH (407) 896-4836 FX</p>	<p>Eisman & Russo, Inc. 3361 Rouse Rd, Ste 125 Orlando, FL 32817</p> <p>Antonio J. Mahfoud President/CEO tmahfoud@eismanrusso.com</p> <p>(407) 382-7774 – Phone (407) 382-7723 – Fax</p>	<p>GAI Consultants, Inc. 618 East South St Orlando, FL 32801</p> <p>Richard A. Cima, P.E. Vice President l.gibson@gaiconsultants.com</p> <p>(407) 423-8398 – Phone (407) 843-1070 – Fax</p>	<p>HNTB Corporation 300 Primera Blvd, Ste. 200 Lake Mary, FL 32746</p> <p>Sia Kusha, P.E. Vice President skusha@hntb.com</p> <p>(407) 805-0355 PH (407) 889-8237 FX</p>
RESPONSE -9-	RESPONSE -10-	RESPONSE -11-	
<p>PBS & J 482 South Keller Road Orlando, FL 32810</p> <p>Steve W. Martin Vice President, Division Manager SWMartin@pbsj.com</p> <p>(407) 806-7275 – Phone (407) 838-1601 – Fax</p>	<p>Target Engineering Group, Inc 160 International Parkway, Ste 250 Heathrow, FL 32746</p> <p>Jamal Hassouneh, P.E. Vice President Jamal@targetengineering.com</p> <p>(407) 829-7818 PH (407) 829-7918 FX</p>	<p>Wilbur Smith Associates, Inc. 3191 Maquire Blvd., Ste. 200 Orlando, FL 32803</p> <p>Adrian B. Share, P.E. Sr. Vice President ashare@wilbursmith.com</p> <p>(407) 896-5851 PH (407) 896-9165 FX</p>	

Tabulated by J.Perry – Posted June 7, 2007 (11:15 P.M. Eastern)

Evaluation Committee Meeting: June 25, 2007 at 3:00PM Eastern, Wekiva River Conference Room, 520 W. Lake Mary Blvd, Sanford, Florida 32773
Short Listed Firms: GAI Consultants, Inc; DRMP, Inc; PBS&J. **Presentations:** August 8, 2007 9:00 am-11:00 am
BCC Agenda Date-Request to Negotiate (Rank): September 11, 2007
Recommendation to Negotiate (Rank): 1. GAI Consultants 2. PBS&J 3. DRMP
BCC Agenda Date to Award-TBD

EXHIBIT "A"

CE&I SCOPE OF SERVICES For C-15

GENERAL

It shall be the responsibility of the CONSULTANT to provide services as necessary to administer the construction contract in the manner so as to determine that the project is constructed in reasonable conformity with the plans, specifications and contract provisions.

PRE-CONSTRUCTION ACTIVITIES

It is the intent of the county to have the CONSULTANT perform activities prior to the start of construction. The activities will be but not limited to: Constructibility Review, Utility Coordination, Public Involvement with the stake holders and Bid review.

SURVEY CONTROL

The CONSULTANT shall (1) make and record such measurements as are necessary to calculate and document quantities for items; and (2) perform incidental engineering surveys as may be necessary to carry out the services covered by the Agreement.

TESTING

The CONSULTANT, or approved subconsultant, shall perform sampling and testing of component materials and completed work items to the extent that will determine that the materials and workmanship incorporated into the project are in reasonable conformity with the plans, specifications and contract provisions.

Sampling, testing and laboratory methods shall be accomplished by the CONSULTANT as required by the Florida Department of Transportation Standard Specification or as modified by the contract provisions.

CONSTRUCTION ENGINEERING SERVICES

The CONSULTANT shall perform management engineering services necessary:

(1) to assure that proper coordination of the activities of all parties involved will accomplish a complete project; (2) to maintain organized, complete, accurate records of all activities and events relating to the project; (3) to provide interpretations of the plans, specifications and contract provisions of a minor nature

(Any other major interpretations that affect the integrity of the construction plans, specifications, and contract revisions, shall first be directed to the Design Consultant for their interpretations and recommendations); (4) to make recommendations to the COUNTY to resolve disputes which arise in relation to the construction contract; and (5) to maintain an adequate level of surveillance of the Construction Contractor's activities. The CONSULTANT shall also perform any other construction engineering services normally or customarily assigned to a Resident Engineer that are required to fulfill its responsibilities under this Agreement. Construction engineering services for this project shall include, but are not necessarily limited to, the following:

The CONSULTANT shall provide a resident project engineer and the requisite inspection staff to observe the Construction Contractor's on-site construction operations as required or necessary to determine that quality of workmanship and materials is such that the project will be completed in reasonable conformity with the plans, specifications, and other contract provisions. The project site staff to be under the direction of a registered professional engineer (Resident Engineer).

Prior to the start of construction, the CONSULTANT shall assist the COUNTY in review of the bids received for construction of the project. The review shall consist of an overview of the bid prices received and the qualifications of the apparent, qualified low bidder.

The CONSULTANT shall maintain records of all significant activities and events relating to the project and estimates of all work completed by the Construction Contractor. The CONSULTANT shall immediately report to the COUNTY apparent significant changes in quantity, time or cost as they are noted.

The CONSULTANT shall maintain a Project Control Schedule for the work. The CONSULTANT shall, on a regular basis, report the status to the COUNTY on all major items of work requested of the Construction Contractor reflected on the Project Control Schedule.

The CONSULTANT shall review the Construction Contractor's schedule in detail and submit a report to the COUNTY as well as meet with and discuss with the Construction Contractor during the schedule review and approval process, and any updates thereto. Any subsequent Construction Contractor requests for major activity or construction contract time extensions shall be reviewed by and commented on by

the CONSULTANT. Project Control Schedule runs to review the results of Construction Contractor requests and/or CONSULTANT recommended alternatives shall be performed by the CONSULTANT, as required.

The CONSULTANT shall maintain a log of materials entering into the work and utilized in the work with proper indication of the basis of acceptance of each shipment of material.

The CONSULTANT shall maintain records of all sampling and testing accomplished under this Agreement and analyze such records required to ascertain acceptability of material and completed work items.

The CONSULTANT shall meet with the Construction Contractor on no less than a weekly basis (depending upon actual level of activity and/or progress) for project coordination and problem resolution.

The CONSULTANT shall record minutes of each meeting and forward a copy to the Construction Contractor and to the COUNTY with the engineer's summary weekly report. Included in the report shall be noted activities accomplished, production achieved and shall list and describe those scheduled activities which were not accomplished, and what activities/events were planned for the next week. The CONSULTANT shall list separately any quality control problems or impediments to the work that would normally be noted in the engineer's weekly summary report.

Once each month, the CONSULTANT shall prepare a tabulation of the quantity of each pay item satisfactorily completed to date. Quantities shall be based on daily records or calculations. Calculations shall be retained. The tabulation will be used for preparation of the monthly progress Estimate. The CONSULTANT shall submit the completed tabulation to the COUNTY.

Shop drawings and other submittals will be reviewed and approved by the CONSULTANT for conformance to the intent of the design concept of the project plans and specifications. Shop drawings/sample submittals and approvals shall be tracked by the CONSULTANT. Tracking shall include, but not be limited to, maintaining cognizance of the status of each submittal as it progresses through the review and approval process and procedures. The CONSULTANT shall actively encourage all reviewers to accomplish reviews promptly.

The CONSULTANT shall provide to the Construction Contractor, interpretations of the plans, specifications and contract provisions. The CONSULTANT shall consult with the COUNTY when interpretation involves complex or otherwise significant issues or may have an impact on the cost of performing the Work. When warranted by the COUNTY, the COUNTY shall request an interpretation from the Design Consultant prior to any major changes of the plans specifications and contract revisions being clarified to the Construction Contractor by the CEI Consultant. The COUNTY shall coordinate all requests for involvement of the Design Consultant.

The CONSULTANT shall analyze any and all problems that arise on the project and proposals submitted by the Construction Contractor and shall prepare and submit a recommendation to the COUNTY.

The CONSULTANT shall analyze changes to the plans, specifications or contract provisions and extra work which appear to be necessary to carry out the intent of the contract when it is determined that a change or extra work is necessary and such work is clearly within the scope of the original contract. The CONSULTANT shall recommend such changes to the COUNTY for approval/disapproval.

When it is determined that a modification to the original contract for the project is required due to necessary change in the character of the Work, the CONSULTANT shall negotiate prices with the Construction Contractor and prepare and submit for approval/disapproval by the COUNTY a Supplemental Agreement or change order.

In the event that the Construction Contractor for a project submits a claim for additional compensation, the CONSULTANT shall analyze the submittal and prepare a recommendation to the COUNTY covering and analyzing the validity and reasonableness of the charges and shall conduct negotiations leading to a recommendation for settlement of the claim.

In the event that the Construction Contractor submits a request for extension of the allowable contract time, the CONSULTANT shall analyze the request and prepare a recommendation to the COUNTY covering the accuracy of statement and the actual effect of the delay on the completion of the controlling work items and the costs to the COUNTY.

The CONSULTANT shall prepare and submit to the COUNTY for further processing a final estimate and two (2) sets of record plans for the construction contract.

The CONSULTANT shall monitor the construction contract to the extent necessary to observe construction activities in order to verify general compliance with the requirements of permits. The COUNTY will provide the CONSULTANT with a copy of each permit within the project limits.

Upon identification of a prospective changed condition or construction contract change, the extent of change shall be analyzed by the CONSULTANT and in order of magnitude estimate of cost and time of change, if any, will be prepared by the CONSULTANT.

The CONSULTANT shall negotiate all changes with the Construction Contractor using the CONSULTANT - prepared estimate as a basis. The CONSULTANT shall submit the results to the COUNTY within two (2) weeks of start of negotiations or report the major differences to the COUNTY, if agreement is not reached. The CONSULTANT shall prepare supplement and change order documents and track the status of each one until executed.

PERSONNEL

The CONSULTANT shall provide an agreed upon number of qualified personnel to effectively carry out its responsibilities under this Agreement. The CONSULTANT shall utilize only competent personnel who are qualified by experience and education.

STAFFING

The CONSULTANT shall maintain an appropriate staff after completion of construction to complete the final Estimate and Record Plans. No personnel other than those designated herewith, shall be assigned to the project by the CONSULTANT unless authorized by the COUNTY.

Construction engineering and inspection forces shall be required to be retained by or under contract to the CONSULTANT at all times while the Construction Contractor is working on the construction contract. If the construction contract is suspended, the CONSULTANT'S forces shall be adjusted, to correspond with the type of suspension; provided, however, that no member of the CONSULTANT'S forces shall be deemed to be a COUNTY employee.

PHOTOGRAPHS

The CONSULTANT shall take and submit two (2) prints of each progress photograph taken each month. Views and timing of photographs shall be to show maximum

progress. Photographs shall be clean, sharp and clearly show details. Photographs shall be submitted in sets with each photograph numbered in sequence beginning with the numeral one (1). Photographs shall be enclosed in a clear plastic protector punched to fit a standard 8 1/2-inch by 11-inch three-ring binder.

OTHER SERVICES

The CONSULTANT shall upon written authorization by the COUNTY, perform any additional services not otherwise identified in this Agreement as may be required by the COUNTY in connection with the project. The following items are not included as part of this Agreement, but may be required of the CONSULTANT by the COUNTY to supplement the CONSULTANT'S services under this Agreement:

- (1) The CONSULTANT shall, upon review, approval and written authorization by the COUNTY, make such changes and revisions to the plans and specifications as may be required in order to complete the construction activities.
- (2) The CONSULTANT shall, upon written request by the COUNTY, assist the COUNTY in preparing for arbitration hearings, or litigation that occurs during the CONSULTANT'S contract time in connection with the project covered by the Agreement.
- (3) The CONSULTANT shall, upon written request by the COUNTY, provide qualified engineers and/or engineering witnesses, provide exhibits and otherwise assist the COUNTY in any litigation or hearings in connection with the construction contract(s).
- (4) The CONSULTANT shall, upon written request by the COUNTY, provide overall program project control schedules for the purposes of assisting the COUNTY in overall planning and scheduling of construction projects.
- (5) The CONSULTANT shall, upon written request by the COUNTY, provide project cost and cash flow analysis services to assist the COUNTY with overall program financial management of the COUNTY'S proposed road construction/improvement program.
- (6) The COUNTY agrees to compensate the CONSULTANT for authorized additional services not included in this Agreement as a supplement to the basic fee for CE&I services. The amount of such fee and the specific scope of services will be negotiated prior to the CONSULTANT providing such additional services.

**EVALUATION RANKINGS
PS-2014-07/JVP
CEI SERVICES FOR C-15**

DATE 6/25/2007 TIME 3:00 P.M.

Firms	Patti Leviti	Jerry McCollum	Steven Douglas	Gary Johnson	David Nichols	William Glennon	Total	Ranking
Boyle Engineering Corporation	9	5	6	5	3	3	22	4
Camahan-Proctor-Cross, Inc	11	11	11	11	11	11	55	10
Dick Corporation	6	10	10	10	9	10	49	9
DMJM Harris	7	8	8	6	4	8	34	6
Dyer, Riddle, Mills & Precourt, Inc.	5	6	3	3	1	5	18	2
Eisman & Russo, Inc	4	9	5	9	7	7	37	7
GAI Consultants, Inc.	2	1	2	4	2	2	11	1
HNTB Corporation	1	3	7	1	5	6	22	4
PBS & J	3	2	4	2	6	4	21	3
Target Engineering Group, Inc	10	4	9	8	10	9	40	8
Wilbur Smith Associates, Inc.	8	7	1	7	8	1	24	5

We approve the above stated ranking:



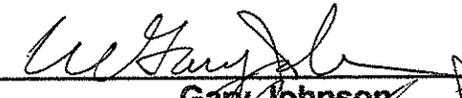
Patti Leviti



Jerry McCollum



Steven Douglas



Gary Johnson



David Nichols



William Glennon

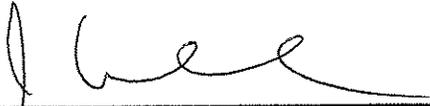
PRESENTATIONS/INTERVIEWS
PS-2014-07/JVP
Construction and Engineering Inspection (CEI) Services
For C-15

DATE 8/8/2007 **TIME** 09:00 AM Eastern

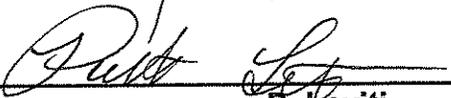
DRMP
 GAI Consultants, Inc.
 PBS&J

	Jerry McCollum	P. Leviti	D. Nichols	Steve Douglas	Bill Glennon	G. Johnson	Total	Ranking
	2	1	3	3	2	3	14	3
	3	2	1	1	1	2	10	1
	1	3	2	2	3	1	12	2

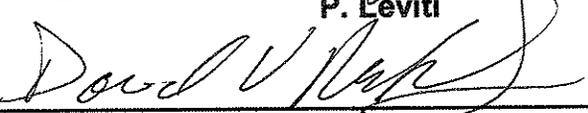
We approve the above stated ranking:



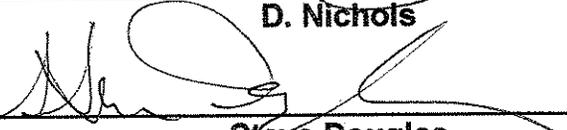
Jerry McCollum



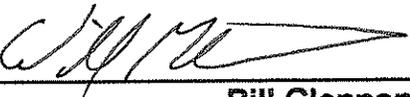
P. Leviti



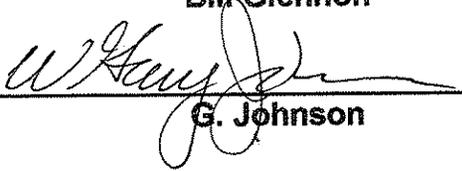
D. Nichols



Steve Douglas



Bill Glennon



G. Johnson

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: GAI Consultants Inc.

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40) Addressed issues in general
Have detailed QA/QC - MUT issues, Maintenance Drainage system
Major utility coordination. Did cover briefly
items in original submittal Good
Score 30.0 75
(0-40)

Past Performance/Record: (20)
Have done good work on
past projects
Score 15.6 78
(0-20)

Experience of Firm/Individual: (20)
Good (+) - Experienced staff
Provide utility services to
FOOT district wide
Score 15.6 78
(0-20)

Innovative Ideas: (10) Did not address in detail (good-)
Detailed QA/QC plan to save money?
Score 7.2 72
(0-10)

Similar Project Experience: (10)
Very good. Numerous major
projects
Score 8.0 80
(0-10)

Ranking 3

Total Score (0-100) 76.4

(3)

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: PBS&J

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Bypass Station?

Detail major flow? Good (+)

QA/QC set up coordinate process and field review

Challenges - Utility relocate - Clean west side. 78

Downage Elder Creek (2 EIP) - Bypass system?

Railroad coordination, MUT issues - NPDES

Access

Score 31.2
(0-40)

Past Performance/Record: (20)

Very good. FDOT scores 80

met to upper 90's. Have done

very good work in past

Score 16.0
(0-20)

Experience of Firm/Individual: (20)

Good (+) - Exp. staff 78

Score 15.6
(0-20)

Innovative Ideas: (10)

Did not address in detail (Good --) 72

Address in QA/QC

Score 7.2
(0-10)

Similar Project Experience: (10)

Very good

Have done numerous projects, 80

Completing Airport Blvd to

County

Score 8.0
(0-10)

Ranking I

Total Score (0-100) 78.0



Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: Dyer, Riddle, Mills & Precourt, Inc

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40) Good (++) - Detailed in some areas
Challenges → Environmental wetlands / MTO issues
(Concern on El. pipe cost) - line closure issues.
Utilities - Clear W.S. & ROW for Overhead / Fiber conflict 78
AAA cost report & Mtg. with businesses. **Score 31.7**
(0-40)

Past Performance/Record: (20)
Have done good work in past 78
Good (++)
Score 15.6
(0-20)

Experience of Firm/Individual: (20)
Good (++) Very 78
experienced staff
Score 15.6
(0-20)

Innovative Ideas: (10) Good (--)
Did not really address in 70
any detail
Score 7.0
(0-10)

Similar Project Experience: (10)
Have done several projects 78
for County and other governments
Good (++)
Score 7.8
(0-10)

Ranking 2

Total Score (0-100) 77.2

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: GAI Consultants Inc.

QUALIFICATION COMMITTEE MEMBER: Patti Leviti

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Knows Project - saw problems with MOT/Utilities.
aware of New WMA / went over sequencing of Job.

Score 30
(0-40)

Past Performance/Record: (20)

Acceptable

Score 15
(0-20)

Experience of Firm/Individual: (20)

Qualification reviewed (very knowledgeable)
presented RT Plan

Score 15
(0-20)

Innovative Ideas: (10)

work with contractor on alternative plans for
re-departing - etc.

Score 5
(0-10)

Similar Project Experience: (10)

went over Similar experience / DOT's Expressway
and Gen Co in fur Past.

Score 10
(0-10)

Ranking 3

Total Score (0-100) 75

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP –CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: PBS&J

QUALIFICATION COMMITTEE MEMBER: Patti Leviti

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
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- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Maintaining drainage / Knows Project in Plans.
Rail Road Coordination / Utility Coordination, Varying
existing conditions R/W Cleared

Score 32
(0-40)

Past Performance/Record: (20)

acceptable

Score 15
(0-20)

Experience of Firm/Individual: (20)

Qualified - Staffing in house for testing
Testing in house

Score 15
(0-20)

Innovative Ideas: (10)

cost over sequencing

Score 8
(0-10)

Similar Project Experience: (10)

airport Blvd Phase II & III

Score 10
(0-10)

Ranking 2

Total Score (0-100) 80

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: Dyer, Riddle, Mills & Precourt, Inc

QUALIFICATION COMMITTEE MEMBER: Patti Leviti

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

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- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Very familiar with project (don Hancock)
addressed ADA Ramps. Talked with Business along
route.

Score 35
(0-40)

Past Performance/Record: (20)

acceptable.

Score 15
(0-20)

Experience of Firm/Individual: (20)

Staffing 4/4 for Project

Score 15
(0-20)

Innovative Ideas: (10)

Staging of work & sequencing

Score 8
(0-10)

Similar Project Experience: (10)

Score 10
(0-10)

Ranking 1

Total Score (0-100) 83

①

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP –CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: GAI Consultants Inc.

QUALIFICATION COMMITTEE MEMBER: David Nichols

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

MOT concerns. Maintain positive drainage. Ingress -
egress for businesses.

Score 37
(0-40)

Past Performance/Record: (20)

Score 16
(0-20)

Experience of Firm/Individual: (20)

30-40 years experience for sr. team members.
30+ years in Central FL

Score 18
(0-20)

Innovative Ideas: (10)

Install Eldon Creek culvert early in project

Score 8
(0-10)

Similar Project Experience: (10)

Multiple similar projects in Central FL.

Score 9
(0-10)

Ranking 1

Total Score (0-100) 88

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP –CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: PBS&J

QUALIFICATION COMMITTEE MEMBER: David Nichols

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Good project start coordination concept. Drainage is key, Elder Creek crossing.

Score 35
(0-40)

Past Performance/Record: (20)

Score 17
(0-20) 52

Experience of Firm/Individual: (20)

45 years in Fla.

Score 17
(0-20) 69

Innovative Ideas: (10)

Good approach to Elder Creek construction scenario, RR crossing.

Score 8
(0-10) 77

Similar Project Experience: (10)

Score 8
(0-10) 85

Ranking 2

Total Score (0-100) 85

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP –CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: Dyer, Riddle, Mills & Precourt, Inc

QUALIFICATION COMMITTEE MEMBER: David Nichols

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Aware of env. considerations - storm water systems are extensive

**Score 36
(0-40)**

Past Performance/Record: (20)

**Score 15 51
(0-20)**

Experience of Firm/Individual: (20)

41 full time employees to staff from.

**Score 17 63
(0-20)**

Innovative Ideas: (10)

Already contacted business owners and residents along corridor.

**Score 8 70
(0-10)**

Similar Project Experience: (10)

**Score 7 83
(0-10)**

Ranking 3

Total Score (0-100) 83

3

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: GAI Consultants Inc.

QUALIFICATION COMMITTEE MEMBER: Steve Douglas

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Value of traffic met / positive drainage / Business
website coordination effort.
well head pond 2. Pipe crossing issues water, not, possible might work
CSX R/R work contact very important.
Score 38
(0-40)

Past Performance/Record: (20)

Strong project experience. Survey, Budget, record, env, planning.
Handout for Quality Assurance plan
Score 20
(0-20)

Experience of Firm/Individual: (20)

30 or more FDOT PROJECTS.
Lead several projects of extensive cost similar value.
Local Staff.
Score 20
(0-20)

Innovative Ideas: (10)

Quality GAI review / quality assurance plan.
Use a what if plan review approach for preplanning.
Score 10
(0-10)

Similar Project Experience: (10)

EXPRESSWAY AUTHORITY FDOT
SR 417 on 408 widening
Score 10
(0-10)

Ranking 98

Total Score (0-100) 98

(1)

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: PBS&J

QUALIFICATION COMMITTEE MEMBER: Steve Douglas

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Utility / Row cleaning / drainage pipe crossing ^{night /} Elston Creek. Ky
Structure w/in R/R Right of way

QA/QC method Utility Council. BID ANALYSIS QA REVIEWS
* CSX R/R coord. very important Knowledge of content **Score 36**
person with Ben Paul Menden. **(0-40)**

Past Performance/Record: (20)

Airport Blvd similar to proposed project.
NOT / TRAFFIC Volume.
Zones of Exp. collectible. **Score 20**
Cleaning could be utility provide contract. **(0-20)**

Experience of Firm/Individual: (20)

≈ 45 + yrs experience canal management within FL.
Mtl. Oper all types in house FDOT qualified. **Score 20**
Narrow local offices **(0-20)**

Innovative Ideas: (10)

Needs project contract and CEI
REQUIRE LETTER TO CONTACT INFORM BUS. RES. **Score 10**
(0-10)

Similar Project Experience: (10)

Airport Blvd. / CR 46a / FDOT DSI V PALM BAY RD
WORKING w/ Several with JURISDICTIONS. **Score 10**
NPDES / MOT / R/R / S.J. **(0-10)**

Ranking 96 TESTING BY PEST. Total Score (0-100) 96

(2) DAILY REPORTS BUSINESS ENTRANCES / HOUSE

BCC SEPT 11TH

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: Dyer, Riddle, Mills & Precourt, Inc

QUALIFICATION COMMITTEE MEMBER: Steve Douglas

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Knowledge of roadway drainage ponds
pipe crossing challenge as it relates to not same characteristics.

Challenges Env. wetlands near pond 2 & 3 Elden creek
High ground water table. NOT Score 34
(0-40)

Past Performance/Record: (20)

Experience w/ utility coord. similar projects.

Score 20
(0-20)

Experience of Firm/Individual: (20)

FDOT / San Co / STORM WATER MASTER PLAN.
Coord w/ Utilities FPL, AET ADA RAMP.

Score 20
(0-20)

Innovative Ideas: (10)

Structure shown for removal has been removed
Called w/ property owner SUB SHOP, POST OFFICE, various other
Knowledge of proposed canal.

Score 10
(0-10)

Similar Project Experience: (10)

CEI Storm water connect. etc.

Score 10
(0-10)

Ranking 94

Total Score (0-100) 94

(3)

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP –CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: GAI Consultants Inc.

QUALIFICATION COMMITTEE MEMBER: William Glennon

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

QA Plan => Total quality control / MOT needs to be addressed / Maintain positive drainage flow / 29 xings / Utility coordination major problem / New force main and new water main / well heads in Pond 2 /

Score 38
(0-40)

Past Performance/Record: (20)

Previous work w/ County / FDOT / COCEA / 417 + 408 / Maintain toll Plaza / Record is solid

Score 19
(0-20)

Experience of Firm/Individual: (20)

Lundquist 92 years Sr Proj Eng / Allan Henning 55-60 yrs; COCEA / CEI since 1983 / Full service Firm / Planning

Score 20
(0-20)

Innovative Ideas: (10)

Pipe Line / Temp detour / Help revise specifications / Non use of vibratory compaction / Contact w/ CSX w/ track

Score 8
(0-10)

Similar Project Experience: (10)

Reconstruct ODT @ Florida Mall / 192 in Killman / Multitude of projects

Score 10
(0-10)

Ranking 1

Total Score (0-100) 95

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: PBS&J

QUALIFICATION COMMITTEE MEMBER: William Glennon

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Staff has Material Sampling & Testing / Contact with up front / Video project / verify pipe size
* Road will need to be closed prior to construction * / Pipe ring on Elder Creek
Issues in RR Row => 5-510 off rail track / MOT / NPPES inspection
Maintain business entrance / Assist in reviewing bids / Airport
complete March 2008 early

Score 37
(0-40)

Past Performance/Record: (20)

Airport Blvd => Very good job / Various other projects

Score 17
(0-20)

Experience of Firm/Individual: (20)

Researcher in this City / Terry Tagore PA / Good employee / Regualated by FDOT /
45 years in Florida area / Full Service Firm

Score 18
(0-20)

Innovative Ideas: (10)

Early Coordination w/ City / Very important / Publish News Letter prior to
construction

Score 7
(0-10)

Similar Project Experience: (10)

Airport Blvd / FDOT Palm Bay Rd / @ Escala Camb / OCEA

Score 10
(0-10)

Ranking 3

Total Score (0-100) 89

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP -CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: Dyer, Riddle, Mills & Precourt, Inc

QUALIFICATION COMMITTEE MEMBER: William Glennon

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

costs
clearing
MOT

Power
Fiber optic

1.2 mile widening, 2 lanes existing - 5 lanes / ABC equipment / 100 New structures / 2 Ponds
Wetlands @ Pond 2 & Pond 3 / Utilizes a problem during clearing / Sublets Sub.
Contacted some business owners on the project.

Score 37
(0-40)

Past Performance/Record: (20)

Club II / Lockhart Smith / Beardall - Very good record

Score 18
(0-20)

Experience of Firm/Individual: (20)

Randy Carpenter = Sr Proj Eng / Tony Koti: PA / Steve Sherrouse Sr Insp / Solid Firm

Score 18
(0-20)

Innovative Ideas: (10)

Existing structures already gone to be demo'd / Utilization?

Score 7
(0-10)

Similar Project Experience: (10)

DRMP has extensive work with the County + FDOT + OCEC

Score 10
(0-10)

Ranking 2

Total Score (0-100) 90

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP –CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: GAI Consultants Inc.

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

MOT major issue - high volume, drainage issue (regional pond/outfall)
Business ingress/egress, utility coordination significant

Score 35
(0-40)

Past Performance/Record: (20)

Good - Red Bug Lake Rd, Chuluota Bypass (SC), not recent

Score 15
(0-20)

Experience of Firm/Individual: (20)

Extensive experience - FDOT, contractor, COCEA
- all local based

Score 20
(0-20)

Innovative Ideas: (10)

Did eminent domain for C-15, QA/QC - team approach, covers entire process
Network - special detour what if's? - dewatering
- eat as tropical rain

Score 10
(0-10)

Similar Project Experience: (10)

CEI since 1983, 170 projects, \$80 million COCEA - toll plazas, widening
- OBT/Florida Mall, US192 (100K ADT), SR520

Score 8
(0-10)

Ranking 2

Total Score (0-100) 88

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP –CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: PBS&J

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Utility coordination, QA/QC process, RR issues: storm pipe, signals, structures
Challenges: utilities, clearing, drainage (maintain during const)
NPDES - erosion control plan, incl. monitoring. Maintain access
Score 35
(0-40)

Past Performance/Record: (20)

Very good - Airport Rd
Score 18
(0-20)

Experience of Firm/Individual: (20)

Extensive experience, Florida based
Score 20
(0-20)

Innovative Ideas: (10)

Public involvement: newsletter, contact #'s, peer reviews
Redesign to avoid sheet pile adjacent to RR, Creek bypass/detour idea
Score 10
(0-10)

Similar Project Experience: (10)

Airport Blvd (current project) Ph. 2 & 3
CR 46A CEI, FDOT, STRWMD, OCEA, OC, Orlando
Score 10
(0-10)

Ranking 1

Total Score (0-100) 93

Presentation Evaluation Form

SUBJECT: PS-2014-07/JVP –CEI SERVICES FOR C-15

SUBMITTAL COMPANY NAME: Dyer, Riddle, Mills & Precourt, Inc

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Knowledge/Strategy: (40)

Good understanding - structure demolition (plan review)
Challenges - Stormwater const, water table, MOT issues, FPL coordination, ATT fiber
Good utility coordination discussion
Score 35
(0-40)

Past Performance/Record: (20)

Good past performance on SC projects
Score 15
(0-20)

Experience of Firm/Individual: (20)

Adequate
Score 20
(0-20)

Innovative Ideas: (10)

Not much
Score 5
(0-10)

Similar Project Experience: (10)

CEI/Service contract: Club II, Lockhart Smith
FDOT, DOCEA CEI contracts
Score 7
(0-10)

Ranking 3

Total Score (0-100) 82