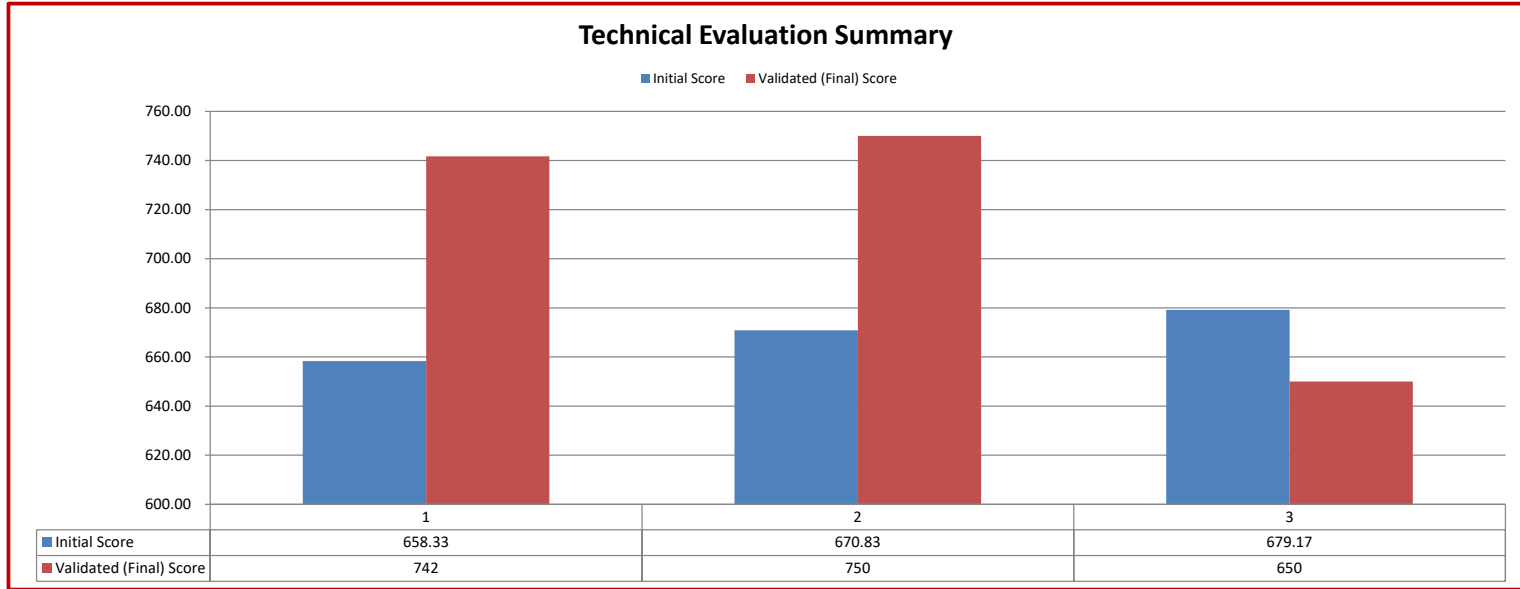


Evaluation Summary	
RFP #:	20210041
RFP Name:	(CEI) & Geotechnical (GEO) Services for Floresta Drive Phase 2 & 3
Issuing Officer:	Jason Bezak

Offeror Name	Graph #	Initial Score	Validated (Final) Score
CONSOR Engineers, LLC	1	658.33	742
Culpepper & Terpening, Inc.	2	670.83	750
Scalar Consulting Group	3	679.17	650



Master Technical Evaluation Template

RFP #: 20210041
RFP Name: (CEI) & Geotechnical (GEO) Services for Floresta Drive
Issuing Officer: Jason Bezak
Date Reviewed:

Offeror Name

CONSOR Engineers, LLC

Average Initial Rating 658.33
Average Validated Score 741.67



#	Question	Answer	Possible Points	Karim Rahmankhah					Justin Walker					Dan Frederick							
				Initial Rating	Initial Score	Initial Comments	Validated Rating	Validated Comments	Validated Score	Initial Rating	Initial Score	Initial Comments	Validated Rating	Validated Comments	Validated Score	Initial Rating	Initial Score	Initial Comments	Validated Rating	Validated Comments	Validated Score
1	Please provide all documentation needed for Location. Proposer's Location - Location shall mean a business which meets the following criteria: # of Miles from City Hall to Assigned Staff's Office location: 0-60 Miles 61-80 Miles 81-100 Miles 101-120 Miles 121-140 Miles 140+ Miles	CONSOR's staff proposed for this location are based out of our Palm City, FL office. This office is a 10.6 mile drive from the project site.	50	Excellent	50.00	Firm within 60 miles from City Hall.	Excellent	Firm within 60 miles from City Hall.	50.00	Excellent	50.00	Firm within 60 miles from City Hall.	Excellent	Firm within 60 miles from City Hall.	50.00	Excellent	50.00	Firm within 60 miles from City Hall.	Excellent	Firm within 60 miles from City Hall.	50.00
2	Woman/Veteran/Minority Owned Business. Does the Primary firm hold a Minority Business Certification by the Florida Department of Management Services, as described in section 8 of the document? If so, please attach.	CONSOR is not a minority owned business	50	Poor	0.00	Not a Minority Business.	Poor	Not a Minority Business.	0.00	Poor	0.00	Not a Minority Business.	Poor	Not a Minority Business.	0.00	Poor	0.00	Not a Minority Business.	Poor	Not a Minority Business.	0.00
3	Proposer's Work Plans. This section should include, but is not limited to, special concerns or accommodations needed for a successful project.	CONSOR Engineer's, along with our team partners CARDNO, Ardaman & Associates, and Quest Ecology, have developed a tried and true plan for the successful completion of Floresta Drive Phases 2 & 3. Our plan thrives on partnering, public outreach, quality control, scheduling, and documentation control. Excelling in these key areas will translate into proactively addressing project challenges and staying ahead of construction. Please reference the plan located in the attachments.	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Adequate		50.00	Good	75.00	The Work Pan is good. It mentions, partnering, scheduling, QC and documentation. All items important to the project.	Excellent	Their Presentation that discussed partnering, Public Outreach and Scheduling was very good.	100.00
4	Project plan. A project plan is a formal document designed to guide the control and execution of a project. A project plan is the key to a successful project and is the most important document that needs to be created when starting any business project.	CONSOR has created a very detailed, project specific Project Plan for Floresta Drive Phase 2 & 3 that details our process from pre-bidding through construction and included it in the attachments. The work performed before bidding is the most critical to a successful project as it creates the pace for construction. It is imperative that all plan review comments are considered in creating the final bid documents before the project is advertised. We've identified 8 key issues that need resolution prior to bidding or need to be closely monitored during construction, including: Bats, Wildlife, Restriction of work on one segment at a time, high visibility corridor, marine access, utility relocation, overhead electrical impacts, and asbestos removal. CONSOR's plan also identifies 4 cost savings measures that may also result in time savings, including: revised bridge construction phasing, using pre-cast bridge components and PDA piles, changing the required asphalt binder type, and salvaging the existing pedestrian bridge. CONSOR's project plan provides proposed solutions for identified issues and will be used to facilitate the administration of the project.	50	Good	37.50	Conzor PE license is expired. But the Proposal is more than adequately meets the minimum RFQ requirement	Adequate	Proposal adequately meets the minimum RFQ requirements including the presnetation, questions and ansewers as relates to QA/QC.	25.00	Adequate	25.00		Excellent	The project plan appears to be highly exceptional because of time & cost savings for/during construction.	50.00	Excellent	50.00	The Project Plan is very good. Plan reviews, construction timelines, wildlife encroachment, staffing, utility relocations etc. a general plan to address these issues that will impact this project.	Excellent	Their presentation on the 8 key subjects was well thoughtout and key to success or failure of the project.	50.00
5	What is your proposed Management Plan for this project? Management Plan. This section shall describe the Firm's detailed plans for accomplishing the objectives of the project. It should include methods for planning, organizing, scheduling, coordinating, and administering the total effort. Explain the overall approach to the project. A submission of sample tables and graphs that are reflective of work typically performed by the consultant should be included in the proposal.	CONSOR has prepared a detailed Management Plan and included it in the attachments. The management plan discusses our approach to planning, organizing, scheduling, coordination, and administration which begins with the preparation of this proposal and never stops until the final files are transmitted to the City. Our management approach has proven itself successful over and over. We are quite proud of our track record with the City, delivering everything from small sidewalk projects to the largest City project ever (Crosstown Parkway) on-time and within budget, in addition to consistently completing CEI services under-budget. We've included, in the attachment, a commendation from Mr. Frank Knott.	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Excellent	Proposal, questions/answers and presentation fully meets all requirements and exceeds several requirements.	100.00	Adequate	50.00		Adequate		50.00	Good	75.00	The Management Plan is good. It provides the support and understanding to the staff to keep the project on track.	Excellent	Conzor is aware of the expectations from the city and their presentation discussed their path.	100.00
6	Provide a listing of firm's current contracts.	A listing of the firm's current Construction Services contracts involving members of this project team is included in the attachment.	50	Excellent	50.00	Well written response and the Proposal fully meet and exceed RFQ requirement	Excellent	Well written response and the Proposal fully meet and exceed RFQ requirement	50.00	Excellent	50.00	Most of Consor's current project's appear to be within or near the city limits or proposed project, should additional staff be needed onsite expeditiously.	Excellent	Most of Consor's current project's appear to be within or near the city limits or proposed project, should additional staff be needed onsite expeditiously.	50.00	Adequate	25.00	The list is adequate.	Excellent	Their presentation on the list of work included Crosstown Parkway which I believe is the biggest project to date.	50.00

7	Please complete and attach Form 330 part I and II for evaluation of qualifications & staff/personnel.	SF330 Part I & II are included in the attachments for all firms and personnel proposed for this project.	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Good	37.50	Consor's staff appear to have a highly diverse background with multiple variations of project's.	Good	Consor's staff appear to have a highly diverse background with multiple variations of project's.	37.50	Good	37.50	The staffing is good and seems capable of handling a project this size and complexity.	Good	Their staff is capable	37.50
8	<u>Executive summary.</u> This section should include the Firm's overall concept of the working relationship that will be required to successfully complete this project. The proposer shall provide an executive summary narrative containing information that indicates an understanding of the overall need for and purpose of the services presented in the RFP.	CONSOR Engineers, LLC, along with our team partners CARDNO, Ardaman & Associates, and Quest Ecology is pleased to submit our qualifications for eRFP 20210041 Construction Engineering and Inspection (CEI) & Geotechnical (GEO) Services for Floresta Drive Phase 2 & 3. CONSOR, CARDNO, Quest, and Ardaman have a long learning history that has involved a variety of projects, from multiple sidewalks throughout the City of Port St. Lucie, to the Crosstown Parkway Extension & Bridge and the Veterans Memorial Bridge in Martin County. This team provides the City with the local experts needed to most efficiently and effectively deliver this important roadway segment for the City of Port St. Lucie. The team proposed for this project has key staff from the Crosstown Parkway project that helped the success of the Crosstown Parkway. In addition, the CONSOR Team does not include any consulting firm that was involved in the design of Floresta Drive Phase 2 & 3, eliminating the possibility of a conflict of interest during construction. We've included a more comprehensive Executive Summary in the attachments	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Good	37.50	Consor's staff have exceptional experience with this projects' workzone location, because of prior projects (Crosstown Pkwy).	Good	Consor's staff have exceptional experience with this projects' workzone location, because of prior projects (Crosstown Pkwy).	37.50	Good	37.50	The Executive Summary is good. It gives an overview of the company, Subs, Project Manager and a general direction the company is taking toward the project.	Good	The presentation of staff, projects and partners will work for this project.	37.50
9	<u>Value-added services.</u> This term is used for non-core services, or, all services beyond the identified scope. Does the firm recommend any optional value-added services?	CONSOR will provide the following value added services: 1. Field Testing by inspection staff at any time at no additional cost to the City. 2. Drone photos & video throughout construction 3. Staff with Company owned vehicles 4. A complete turn-key operation from start to finish 5. Staff within close proximity to the project 6. Staff with local knowledge 7. Proprietary, custom designed web and cell phone applications for CEI staff	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Excellent	Proposal, questions/answers and presentation fully meets all requirements and exceeds several requirements.	100.00	Adequate	50.00		Excellent	Consor's staff being local and having local knowledge of the proposed construction area/vicinity gives additional value for service.	100.00	Good	75.00	The Value Added Services offered are standard throughout the consulting services.	Good	Value added services are about the same throughout the group.	75.00
10	<u>Proposed Schedule.</u> Making adjustment for issues that may arise during this project, what is your proposed schedule for this project? This section shall include a detailed breakdown and timelines for achieving the scope of work, with a delineation of assigned staff for each task associated with the project. Also include quality assurance efforts for the data collection and analysis tasks, and a project timeline. The consultant must have sufficient equipment and personnel for back-up and/or emergencies to assure prompt scheduling and completion of services within the schedule. *Final project schedule will be negotiated with awarded firm.	In the attachments, CONSOR Provides a detailed staffing schedule for each member of our proposed staff, assigning the percentage of monthly time each staff member is expected to spend on each Floresta Drive phase. The staff schedule was developed by analyzing the anticipated workload through the duration of the contract. CONSOR also provides detailed descriptions of the responsibilities of each staff member.	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Adequate		50.00	Marginal	25.00	The Schedule seems light, unless I've missed something.	Excellent	There ability to think outside the box and reduce the schedule and finish the project in good standings with the city could mean huge savings for the city.	100.00
11	<u>Other Material.</u> Please include any additional material that may assist the City in evaluating the proposals and approach to the project. Pre-printed advertisements, brochures, and promotional material may be attached as additional information, but shall not serve as a substitute for a specific response. Attachment of brochures instead of the written response request will be grounds for disqualification or devaluation. A simple "yes" or "no" answer alone will not be acceptable unless clearly requested; an explanation shall be provided for each question/issue listed in this response outline. However, clarity and brevity of presentation, not length, will be favorably considered.	CONSOR's staff proposed for this project have been working with the City on roadway and bridge projects for more than 16 years in various capacities. We use our technical knowledge, familiarity of the City and City staff, and strong work ethic to provide the City with the highest level of service. CONSOR and CARDNO are both full-service engineering firms offering services far beyond CEI. In fact, should we deem any underwater inspection to be necessary on this project, CONSOR will deploy our team of inhouse divers to perform any needed inspections. The attached brochures provide a glimpse of some of the additional services we offer.	50	Adequate	25.00	Proposal meets the minimum RFQ requirement since it address generic type of Consor experince which is not related to this project.	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Adequate	25.00		Adequate		25.00	Good	37.50	The information provided seems to relevant to the project.	Good	Having a in-house dive team is certainly a plus if needed.	37.50
12	<u>Incident Reporting.</u> Please explain the firms processes for addressing incidents and or concerns reported by the public during the length of the contract.	CONSOR Engineers take incident reporting very seriously. We understand our Team is an extension of the City and we must represent ourselves with the utmost professionalism. Our interaction with residents and business will always strive to exceed the expectation of the City Council and Public Works staff. There are multiple types of incidents, i.e. Public Complaints, Utility Damage, and Vehicular Crash, that occur throughout the length of a project and we have a process for documenting and addressing each. The plan and sample documentation is provided in the attachments.	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Adequate		50.00	Excellent	100.00	There approach to Incident reporting is very good. They've put together a solid plan for documentation and addressing each incident.	Good	Their presentation touched on Incident Reporting and is a good plan.	75.00

<p>13</p> <p><u>Innovation</u>. Please outline any tools in the firms "toolbox" that can be considered innovative and that have proven to benefit the successful completion of similar projects recently.</p>	<p>CONSOR provides 5 key elements of innovation that include a centralized project server with secure remote access, employee training, drone support, proprietary application development, and the use of thermal imaging. CONSOR embraces innovation and is constantly looking for new ways to improve efficiency and be at the forefront of technology. Additional detail is provided in the attachments.</p>	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Adequate	25.00		Adequate		25.00	Good	37.50	Conzor has focused on Innovation using training, drones and thermo imaging to improve efficiency	Good	In addition to the normal innovation techniques, thermal imaging could be a plus.	37.50
<p>14</p> <p><u>Plan Conflicts</u>. Please explain the firms procedures for addressing plan conflicts if and when they are identified during construction.</p>	<p>CONSOR Engineers understands that every project will have at least one plan conflict that needs to be resolved during construction. Our intent when resolving plan conflicts is to determine the correct resolution, develop the resolution quickly, and keep the contractor working to prevent any delay. CONSOR's team of office and field staff work together to find the correct solution every time. CONSOR has a very thorough process for developing solutions and resolving plan conflicts as detailed in the attachments. The staff proposed for this project has effectively delivered multiple City projects with plan conflicts using their process which minimizes input from the design team and promotes the development of resolutions quickly. A detailed 4 step approach to resolving plan conflicts is detailed in the attachments.</p>	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Adequate		50.00	Good	75.00	There approach to Plan Conflicts seems simple and direct.	Good	The presentation of Plan Conflicts was very good and thoughtout.	75.00

Master Technical Evaluation Template

RFP #: 20210041
 RFP Name: (CEI) & Geotechnical (GEO) Services for Floresta Drive Phase 2 & 3
 Issuing Officer: Jason Bezak
 Date Reviewed:

Offeror Name

Culpepper & Terpening, Inc.

Average Initial Rating 670.83

Average Validated Score 750.00

#	Question	Answer	Possible Points	Karim Rahmankhah					Justin Walker					Dan Frederick							
				Initial Rating	Initial Score	Initial Comments	Validated Rating	Validated Comments	Validated Score	Initial Rating	Initial Score	Initial Comments	Validated Rating	Validated Comments	Validated Score	Initial Rating	Initial Score	Initial Comments	Validated Rating	Validated Comments	Validated Score
1	Please provide all documentation needed for Location. Proposer's Location - Location shall mean a business which meets the following criteria: # of Miles from City Hall to Assigned Staff's Office location: 0-60 Miles, 61-80 Miles, 81-100 Miles, 101-120 Miles, 121-140 Miles, 140+ Miles.	2980 S. 25th Street, Fort Pierce, Florida 34981	50	Excellent	50.00	Firm within 60 miles from City Hall.	Excellent	Firm within 60 miles from City Hall.	50.00	Excellent	50.00	Firm within 60 miles from City Hall.	Excellent	Firm within 60 miles from City Hall.	50.00	Excellent	50.00	Firm within 60 miles from City Hall.	Excellent	Firm within 60 miles from City Hall.	50.00
2	Woman/Veteran/Minority Owned Business. Does the Primary firm hold a Minority Business Certification by the Florida Department of Management Services, as described in section 8 of the document? If so, please attach.	NO	50	Poor	0.00	Not a Minority Business.	Poor	Not a Minority Business.	0.00	Poor	0.00	Not a Minority Business.	Poor	Not a Minority Business.	0.00	Poor	0.00	Not a Minority Business.	Poor	Not a Minority Business.	0.00
3	Proposer's Work Plans. This section should include, but is not limited to, special concerns or accommodations needed for a successful project.	of experienced construction managers and inspectors has successfully performed Construction Engineering Inspection (CEI) work for the City and surrounding jurisdictions for over 35 years. Our approach to all CEI projects we engage in is fundamentally the same: to provide the highest quality of service with the client's best interests in mind to ensure that the particular construction project being supervised is completed on time, on budget, and generates the lowest possible level of public complaint. Through our years of professional local practice, and taking into account our familiarity with the City, plus its organizational structure and expectations, we believe that our project team is the best qualified to continue to provide you the services you require, this time for Floresta Drive Phase 2 and 3. Our approach to the Floresta Drive Phase 2 and 3 project is outlined as follows. Perform an initial plan & constructibility review; Perform a Value Engineering/Cost Savings review (concurrent with initial plans review); Conduct a 'Ground Truthing' of existing conditions; Verify geotech field conditions and considerations; Verify that all items to be constructed are properly reflected in the project plans and specifications; Assure off-site drainage consideration/potential impacts have been considered; Review all works proposed to take place within any public street rights-of-way in order ensure continued public accessibility through the construction period; Provide advance notice to residents and hold public information meetings, if needed, relating to pending construction activities; Be proactive; look ahead; stay on schedule; Address field modifications immediately on an as-and-when-needed basis. Some modifications may be done with simple field adjustments in real-time conditions, while others may require a more extensive engineering review, all of which are to be coordinated through the City's project manager; Address utility relocations and adjustments well ahead of need; Monitor and maintain control of traffic and pedestrian flows;	100	Excellent	100.00	Well written response and the Proposal fully meet and exceed RFQ requirement	Excellent	Well written response and the Proposal, questions/answers and presentation fully meets all requirements and exceeds several requirements.	100.00	Adequate	50.00		Good	Culpepper has laid out a very detailed Work Plan that I believe will help with cost saving's through innovation, the ability to look ahead, and experience with similar construction near the vicinity of this project.	75.00	Excellent	100.00	Well thought out plan. Given they're doing Floresta Phase 1, they are seeing first hand the plan needed for 2 and 3	Excellent	Their in-depth answer reflects the experience they've gained on Phase 1.	100.00
4	Project plan. A project plan is a formal document designed to guide the control and execution of a project. A project plan is the key to a successful project and is the most important document that needs to be created when starting any business project.	Phase 1 Experience Our plan for this project is to seamlessly transition our current staff that we are utilizing on Floresta Drive Phase 1 to the Phase 2 & 3 project. This is a distinct advantage since these personnel will have no learning curve based on their Phase 1 experiences. This is a tremendous advantage to the City and project since there were many complicated issues on Phase 1 that took extensive time and effort to overcome. Based on our site and plan review, we see the same issues repeating themselves on Phases 2 & 3. We will be prepared to attack and resolve those issues by hitting the ground running, with no learning curve, prior to day one. This should also be a savings to the City since Phase 1 should be winding down when Phases 2 & 3 begin, allowing shared resources to be used for both projects for a period of time. If needed, we have listed additional resources that can be used to supplement our Phase 1 staff for a short period of time. We are also providing the appropriate supplemental staff for the bridge portion of the project during that time period of bridge construction. With experienced staff in place and knowing what we learned on Phase 1, our plan is to ensure that this will be a project that is completed on time and on budget, is of high quality and which requires low future maintenance, and incurs nominal public complaint and traffic impacts. We will achieve this by working closely with the contractor, the City, and PSLUSD as a team with a goal to move the project forward by finding solutions to difficult issues that arise. We have proven this ability on Phase 1 where we added value by working with the contractor on traffic control phase adjustments to keep the project moving forward when issues threatened to delay work; collaborating with PSLUSD and the contractor to make field adjustments to eliminate several planned deflections and line stops to progress the work while reducing costs; working with the contractor to re-sequence work that would otherwise be delayed by FPL and other public utility relocations; and making adjustments to work where right-of-way or right-of entry agreements could not be obtained in time to support the work. We have successfully proven our ability to	50	Excellent	50.00	Well written response and the Proposal fully meet and exceed RFQ requirement	Excellent	Well written response and the Proposal, questions/answers and presentation fully meets all requirements and exceeds several requirements.	50.00	Excellent	50.00	Since Culpepper is the firm handling Floresta Dr. Phase 1, I feel that they have already gone through the learning curve and have an understanding or advantage for handling the next phase or phases.	Excellent	Since Culpepper is the firm handling Floresta Dr. Phase 1, I feel that they have already gone through the learning curve and have an understanding or advantage for handling the next phase or phases.	50.00	Excellent	50.00	Understanding and attention to grade differences, utility adjustments, traffic control, off site drainage etc make planning decisions easier and cut costs to the project	Excellent	The Presentation of the project plan reflects the experience they've gained from the Phase 1 project.	50.00

5	What is your proposed Management Plan for this project? Management Plan. This section shall describe the Firm's detailed plans for accomplishing the objectives of the project. It should include methods for planning, organizing, scheduling, coordinating, and administering the total effort. Explain the overall approach to the project. A submission of sample tables and graphs that are reflective of work typically performed by the consultant should be included in the proposal.	See attachment for printer formatted response including photographs, figures, graphics, etc. Management Plan The C&T team's Management Plan for the successful delivery of the Floresta Drive Widening Phase 2 and 3 project encompasses the following three (3) major components: Strategic/Organizational Alignment Project Goals Communication Management Plan Strategic/Organizational Alignment Work Structure Breakdown/Defined Roles: The C&T team has been strategically formed to ensure the project goals are achieved. Our key team members have extensive experience working collaboratively and we have proven our ability to meet all goals on past projects. Our proposed team structure is as follows: CEI Project Manager/Sr. P.E.: Marcelo Dimitriou, P.E. Sr. Project Engineer: Steven Haines, P.E. Deputy Project Manager: Wesley Kraft, EI Senior Inspector: Jaime Campbell	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Excellent	Well written response and the Proposal, questions/answers and presentation fully meets all requirements and exceeds several requirements.	100.00	Adequate	50.00		Adequate		50.00	Good	75.00	The Management Plan, team, goals seem to be good for this project.	Good	The Presentation of the management plan is well thought out.	75.00
6	Provide a listing of firm's current contracts.	See attachment for printer formatted response including photographs, figures, graphics, etc.	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is	37.50	Adequate	25.00		Adequate		25.00	Good	37.50	The list of Current Contracts show the work they've done in the city meets expectations.	Good	The list of Currents contracts matches well with	37.50
7	Please complete and attach Form 330 part I and II for evaluation of qualifications & staff/personnel.	See attachment for printer formatted response including photographs, figures, graphics, etc.	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than	37.50	Excellent	50.00	Staff's prior and current experience in PSL's city project's may give an edge or advantage over a different firm.	Excellent	Staff's prior and current experience in PSL's city project's may	50.00	Good	37.50	The package submitted is good	Good	The group at the presentation were well suited for this project.	37.50
8	Executive summary. This section should include the Firm's overall concept of the working relationship that will be required to successfully complete this project. The proposer shall provide an executive summary narrative containing information that indicates an understanding of the overall need for and purpose of the services presented in the RFP.	the most experienced Construction Engineering and Inspection (CEI) firms in overseeing construction projects in the City of Port St. Lucie's neighborhoods. We have successfully provided CEI services to the City on many of its most important neighborhood projects, including: Floresta Drive Phase 1, Crosstown Parkway Segments 2 & 4, Village Parkway, Eastern Watershed Improvement Project, the USA Water & Sewer Project, the PSLUSD Water Main Replacement Project, and many others. We are truly local and have a full understanding of what is important to the City. We have unmatched experience on significant projects in the City's residential neighborhoods and fully understand that resident satisfaction is extremely important to the City. We have proven our ability to successfully carry out similar significant projects in the City's neighborhood areas. Similar roadway projects in residential neighborhoods have included: Crosstown Segments 2 & 4, West Midway Road Improvements, Walton Road Improvements, Kings Highway/Indrio Road, and the PSLUSD Water Main Replacement Project. All of these projects contained similar elements to those of the current Floresta Drive Widening Phase 1 project, and the proposed Floresta Widening Phases 2 and 3 project. These were all extremely successful projects while, for the Phase 1 project, we have added JMT and AACE to our project team to assure that we have all the resources needed for another successful project. We fully understand the importance of this project. This project has been identified by the City's Floresta Drive Corridor Master Plan as a priority project. We understand and share the goals of this project: to accommodate projected traffic volumes while minimizing impact on adjacent properties and neighborhoods, to provide improvements to the corridor that facilitate safe and efficient flow of traffic and minimize points of conflict, to preserve the residential nature of the corridor, to strengthen a sense of neighborhood along the corridor through implementation of a Complete Street Concept, to enhance pedestrian and bicycle movements and strengthen their connections to the school, to introduce landscaping and lighting schemes that are in harmony with the community, and to meet the City's strategic	50	Excellent	50.00	Well written response and the Proposal fully meet and exceed RFQ requirement	Excellent	Well written response and the Proposal, questions/answers and presentation fully meets all requirements and exceeds several requirements.	50.00	Adequate	25.00		Excellent	C&T appears to have a very detailed Executive Summary, and an understanding for the need to have the City of Psl's staff and resident's thoroughly updated with the necessary info during construction.	50.00	Good	37.50	The Executive Summary shows the understanding the company has for this project	Good	The presentation of staff, projects and partners will work for this project	37.50
9	Value-added services. This term is used for non-core services, or, all services beyond the identified scope. Does the firm recommend any optional value-added services?	We do not view City work as being "fill-in" work like other more regionally focused firms. We value the City as one of our trusted business partners. We take pride in our commitment to do what it takes to deliver the best possible services and value to the City. The following is a brief summary of how we achieve this: Survey and Field Modification Ability – Oftentimes, unforeseen utilities or design issues cause delays to the work. We have proven on past projects that we can keep a project moving forward and on schedule by performing surveys with our on-site inspection personnel and preparing field plan modifications "on the fly" to avoid costly delays. Many consultants are not willing to take this risk. We are willing to take that risk and have successfully done so on many previous occasions when working with the City. Density Testing by Inspection Staff – If the City desires, we can utilize our inspection staff to perform field density testing for the project utility, drainage and earthwork operations. If this occurs, our testing subconsultant would only be utilized to perform laboratory testing including Proctor compaction testing, LBRs, asphalt testing and concrete cylinder breaks. We used this model on the Kings-Indrio Improvements project as it was a full FDOT materials certification project. Records and Communication – We have the ability to share our records with the City on a daily basis, if desired. Our site inspector will upload their daily field report, along with photographs containing coordinates identifying the exact location. We can also allow access to other files such as progress meeting summaries. Flexibility of Staff – As a local firm with ongoing local projects, we have the flexibility to adjust to the contractor's work effort and schedule. Where demand for our input is low, we can usually reassign personnel to another local project to reduce the project costs and stretch the budget. Value Engineering/Cost Savings – C&T's proven, proactive approach to CEI services has previously resulted in real dollar savings for the City and its residents. With all our projects, we conduct detailed pre-project field inspections of the construction corridor/site with an eye towards assessing the existing site	100	Excellent	100.00	Well written response and the Proposal fully meet and exceed RFQ requirement	Excellent	Well written response and the Proposal, questions/answers and presentation fully meets all requirements and exceeds several requirements.	100.00	Adequate	50.00		Adequate		50.00	Good	75.00	The Value Added Services can possibly help save the city time and money.	Good	The value added services are about the same throughout the group.	75.00

10	<p><u>Proposed Schedule.</u> Making adjustment for issues that may arise during this project, what is your proposed schedule for this project?</p> <p>This section shall include a detailed breakdown and timelines for achieving the scope of work, with a delineation of assigned staff for each task associated with the project. Also include quality assurance efforts for the data collection and analysis tasks, and a project timeline. The consultant must have sufficient equipment and personnel for back-up and/or emergencies to assure prompt scheduling and completion of services within the schedule. *Final project schedule will be negotiated with awarded firm.</p>	100	Excellent	100+G 27	Well written response and the Proposal fully meet and exceed RFQ requirement	Excellent	Well written response and the Proposal, questions/answers and presentation fully meets all requirements and exceeds several requirements.	100.00	Adequate	50.00		Adequate		50.00	Excellent	100.00	They've shown 3 options for the project which shows there effort. Not sure which one will work. But the effort was there.	Good	The schedule is aggressive and could be a great money saving tool for the city	75.00
11	<p>additional material that may assist the City in evaluating the proposals and approach to the project. Pre-printed advertisements, brochures, and promotional material may be attached as additional information, but shall not serve as a substitute for a specific response. Attachment of brochures instead of the written response request will</p>	50	Adequate	25.00	adequately meets the minimum RFQ Requirements	Adequate	Proposal adequately meets the minimum RFQ requirements including the presentation, questions and answers	25.00	Adequate	25.00		Adequate		25.00	Adequate	25.00	This is adequate.	Good	The handout at the presentation were well thought and pertinent to this project.	37.50
12	<p><u>Incident Reporting.</u> Please explain the firms processes for addressing incidents and or concerns reported by the public during the length of the contract.</p> <p>interface will be a critical component on this project. We have proven in the past, on projects such as the Floresta Phase 1 or the City's Water Main Replacement Project, that our staff have the ability to provide notifications; take, log, resolve and close-out resident concerns; resolve property issues; and keep the City fully informed. We understand, based on our attendance of the Pre-proposal meeting, that the City will be providing a public information officer for the project. We are fully prepared to work with the City's Public Information Officer (PIO) to resolve any issues. To supplement the City's PIO for this project, our team has the ability to utilize ESRI Tools like Survey123 to automate the workflow of complaint resolution using smart surveys & forms, track issues to the end, capture geo-spatial photos and the location of the complaint.</p> <p>Some of the benefits of this proposed form-centric incident reporting system would include the following:</p> <ul style="list-style-type: none"> Minimal training because predetermined workflow simplifies the process; Instant Notifications (SMS, e-mail, Push notifications) built into workflow at time of reporting; Instant Data Transfer to City's PIO or PM (Add a new row into a spreadsheet, sharepoint list or SQL Server database when a new incident is submitted). Geocoding, Spatial Inheritance built into reporting form. Because incidents are managed geospatially we have the ability to produce mapping that might help identify patterns or to help make better decisions. Ability to add reminders and follow-ups to unresolved incidents; Ability to integrate with the City's ArcGIS platform. <p>We understand that it is critical to respond to all incidents in a timely fashion and that all incidents be logged so as to be sure that every complaint is fully closed out, no matter the magnitude. We will also ensure that preconstruction photos and videos, as well as vibration monitoring and settlement point information is documented to protect against potential claims.</p>	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Adequate		50.00	Adequate	50.00	Incident Reporting is Adequate.	Adequate	The presentation touched on Incident Reporting and will work good with this project	50.00
13	<p><u>Innovation.</u> Please outline any tools in the firms "toolbox" that can be considered innovative and that have proven to benefit the successful completion of similar projects recently.</p> <p>one of the areas where C&T differentiates itself from its competitors. It is our belief that being so innovative, we can save our client's time, money, and resources, and contribute to a more successful project. The following are some examples of innovation in our processes that we already use today:</p> <p>Mobile Tools - Our entire team is equipped with laptops/tablets, mobile hotspot, mobile scanning & printing, and FaceTime/Skype/Microsoft Team/Zoom video capabilities to "bring the field into the office." We resolve project issues at the lowest level possible with a clear plan for escalation through a Communication Matrix. Our staff location, particularly our "boots on the ground" inspection, allows us to respond to and resolve issues without delay or financial impact. Our team has developed continuity and a routine that includes daily text message threads and email recaps of activities to properly process contractor/subcontractor activities. The daily notifications are sent to all team members, including the City PM, to keep everyone apprised of daily activities, site visitors, etc. We will work closely with our Public Information Officer to apprise her of project activities and assist with public outreach. Our Team is also not afraid to pick up the phone and have "difficult conversations" with the contractor so that expectations are not lost in written communication. Our team is well versed in document management systems such as Laserfische and Bluebeam.</p> <p>3D Modeling of Projects – Our firm has utilized 3D modeling in our designs since this tool became available. We believe that whenever reasonably possible, it is better to create smart data that can be leveraged in the future.</p> <p>Email Manager Tool – Our firm has made a great effort to automate and improve all of our business workflows. As an example of this, we utilize an email manager tool that requires that our firm's project-related emails contain metadata tags with the built-in workflow. This simple tool enables each individual email to be automatically named, stored in the correct project folder, and simultaneously alerts internal</p>	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Adequate	25.00		Adequate		25.00	Good	37.50	Innovation is good. It's about the standard in the industry.	Good	The innovation part of the presentation reflects the understanding and needs of this project.	37.50

<p>perfect. There will always be some conflicts during construction. This project will have many conflicts due to the number of existing utilities and other existing features within the project work zone.</p> <p>Our intent is to be proactive with regard to conflicts so that we can avoid schedule impacts and minimize any added costs associated with conflicts. Being proactive starts with a thorough plan and field review prior to construction. We have already started our plan and field review so that we could assess the potential issues. Identifying these issues well in advance will allow for review and solutions prior to starting the work so that delays can be avoided and any added costs can be minimized.</p> <p>Some conflict issues cannot be confirmed simply by plan and visual field review. The next step is to expedite potholing of critical areas and even performing pre-trenching in areas of concern as soon as possible after the contractor receives Notice to Proceed, well in advance of any work in those areas. Obtaining this information early will allow adjustment to be made well ahead of time to minimize any time or cost issues.</p> <p>We are adept at making field adjustments to keep the project moving and minimizing any impact during construction. Very minor adjustments will be made as field changes and documented on as-builts. Some more involved changes will require red-line mark-ups provided by the CEI. We will always keep the City and design EOR informed of these adjustments. An example of our proven ability on the Floresta Drive Widening Phase 1 project involved a very significant critical path drainage/force main conflict on Chapman Drive. For this issue, we redesigned the drainage alignment and inverts for over 1,000 feet of installation to allow installation to proceed and separations to be maintained, while minimizing added costs. We obtained concurrence from the PSLUSD, City Public Works, the design EOR, and the contractor during this process. This is only one example of how our proposed team handled a serious conflict on Phase 1. When making these adjustments, we will always be sure that critical items, such as PSLUSD separation</p> <p><u>Plan Conflicts</u>. Please explain the firms procedures for addressing plan conflicts if and when they are identified during construction.</p>	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Excellent	I believe C&T has the proven prior experience through Floresta Phase 1 and other previous city projects that will give them the advantage to quickly mitigate Conflicts during construction. Their experience with Floresta phase 1 should also give them the edge on looking ahead for future conflicts, in my	100.00	Good	75.00	Planned Conflicts are good.	Excellent	Their presentation reflects the valuable experience they've gained in phase 1.	100.00
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Master Technical Evaluation Template

RFP #: 20210041
 RFP Name: (CEI) & Geotechnical (GEO) Services for Floresta Drive Phase
 Issuing Officer: Jason Bezak
 Date Reviewed:

Offeror Name

Scalar Consulting Group

Average Initial Rating 679.17
 Average Validated Score 650.00

#	Question	Answer	Possible Points	Karim Rahmankhah					Justin Walker					Dan Frederick							
				Initial Rating	Initial Score	Initial Comments	Validated Rating	Validated Comments	Validated Score	Initial Rating	Initial Score	Initial Comments	Validated Rating	Validated Comments	Validated Score	Initial Rating	Initial Score	Initial Comments	Validated Rating	Validated Comments	Validated Score
1	Please provide all documentation needed for Location. Proposer's Location - Location shall mean a business which meets the following criteria: # of Miles from City Hall to Assigned Staff's Office location: 0-60 Miles 61-80 Miles 81-100 Miles 101-120 Miles 121-140 Miles 140+ Miles	Scalar Consulting Group's corporate offices are approximately 43 miles from the City of Port St. Lucie's City Hall. The assigned staff will be working from our corporate office location.	50	Excellent	50.00	Firm within 60 miles from City Hall.	Excellent	Firm within 60 miles from City Hall.	50.00	Excellent	50.00	Firm within 60 miles from City Hall.	Excellent	Firm within 60 miles from City Hall.	50.00	Excellent	50.00	Firm within 60 miles from City Hall.	Excellent	Firm within 60 miles from City Hall.	50.00
2	Woman/Veteran/Minority Owned Business. Does the Primary firm hold a Minority Business Certification by the Florida Department of Management Services, as described in section 8 of the document? If so, please attach.	SCALAR is a certified DBE minority business with the State of Florida.	50	Excellent	50.00	Verified Minority Business.	Excellent	Verified Minority Business.	50.00	Excellent	50.00	Verified Minority Business.	Excellent	Verified Minority Business.	50.00	Excellent	50.00	Verified Minority Business.	Excellent	Verified Minority Business.	50.00
3	Proposer's Work Plans. This section should include, but is not limited to, special concerns or accommodations needed for a successful project.	Work Plan coordination and communication takes place well in advance of the Preconstruction Meeting and will also be reviewed/administered throughout the project's duration. The plan outlines the primary considerations and issues that need to be accounted for to ensure a project that is completed in a successful manner.	100	Excellent	100.00	Well written response and the Proposal fully meet and exceed RFQ requirement	Excellent	Proposal, questions/answers and presentation fully meets all requirements and exceeds several requirements.	100.00	Adequate	50.00		Adequate		50.00	Good	75.00	The work plan is good. It touches items that will need to be addressed at the beginning and through out the project.	Adequate	Work plan is adequate, but lacks a good Public Involvement plan. Maybe overload for PM	50.00
4	Project plan. A project plan is a formal document designed to guide the control and execution of a project. A project plan is the key to a successful project and is the most important document that needs to be created when starting any business project.	Our Project Plan is comprised of a two-part approach consisting of: 1) Proposed Staffing, and 2) Demonstrating our awareness of, and approach to, project challenges. Construction administration begins with proposing an experienced and knowledgeable CEI team, specifically assembled to address project challenges and coordination requirements, which is able to administer the construction, technical, and coordination challenges encountered as part of this project.	50	Adequate	25.00	Subconsultant CPC office is more than 80 mile from project site and Scalar PE license. But the Proposal adequately meets the minimum RFQ requirement	Adequate	Subconsultant CPC office is more than 80 mile from project site and extra staffing hours. But the Proposal adequately meets the minimum RFQ requirements including the presnetation, questions and answers	25.00	Adequate	25.00		Adequate		25.00	Good	37.50	The Project plan is good. It details the work sequence, team member experience and potential issues through out the project. Utility Adjustments, bridge demo etc.	Good	The staffing brought to the presentation was knowledgeable and offered good responses.	37.50
5	What is your proposed Management Plan for this project? Management Plan. This section shall describe the Firm's detailed plans for accomplishing the objectives of the project. It should include methods for planning, organizing, scheduling, coordinating, and administering the total effort. Explain the overall approach to the project. A submission of sample tables and graphs that are reflective of work typically performed by the consultant should be included in the proposal.	Our Management Plan outlines CEI responsibilities and critical project management considerations such as document control, quality assurance, environmental compliance, and project close-out activities.	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Adequate		50.00	Good	75.00	The Management plan is good. It describes the rolls and duties of the team.	Adequate	Management Plan is good. Not having a local presence with staff, could be concerning	50.00
6	Provide a listing of firm's current contracts.	Scalar has a number of current contracts, including Marion Oaks Resurfacing, Linhart Utility Rehab, SR 429 Wester Beltway Widening, CEI for Tpk Wrong-Way-Driving, FDOT GEC, CEI Inspection Contract	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Adequate	25.00		Adequate		25.00	Adequate	25.00	The list is adequate. Won't be a perfect match.	Adequate	They presentaion of work in other cities was good. But no works been done in PSL.	25.00
7	Please complete and attach Form 330 part I and II for evaluation of qualifications & staff/personnel.	We have completed SF 330s Scalar, Carnahan and Tierra	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Marginal	12.50	Staff have experience, but it appears that most have only been with the current firm for a year or less. Experience as a group is questionable.	Marginal	Staff have experience, but it appears that most have only been with the current firm for a year or less. Experience as a group is questionable.	12.50	Good	37.50	They have the appropriate staff to do the wok.	Good	Staffing is capable to do this work.	37.50

8	<p><u>Executive summary.</u> This section should include the Firm's overall concept of the working relationship that will be required to successfully complete this project. The proposer shall provide an executive summary narrative containing information that indicates an understanding of the overall need for and purpose of the services presented in the RFP.</p>	<p>The SCALAR CEI approach is to employ a proactive communication/coordination strategy with our clients to define client expectations and manage these throughout construction. We have found that various stakeholders offer unique concerns which are captured through early and open communicative dialogue to understand the needs of the City and community. We will remain diligent in the execution of the contract; and will remain in constant contact with the City's Project Manager to keep him apprised of project progress.</p>	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Adequate	25.00		Adequate		25.00	Good	37.50	The Executive Summary is good. It's a overview of managing the contract, communications with city and public input.	Good	They seem to be talking in the right direction with keeping the communication and concerns of the city first.	37.50
9	<p><u>Value-added services.</u> This term is used for non-core services, or, all services beyond the identified scope. Does the firm recommend any optional value-added services?</p>	<p>Value added services include providing roadway design, drainage design and permitting, structures design, environmental services, planning, and GIS support services.</p>	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Adequate		50.00	Good	75.00	Value added services are pretty standard throughout.	Good	Value added services are about the same throughout the group.	75.00
10	<p><u>Proposed Schedule.</u> Making adjustment for issues that may arise during this project, what is your proposed schedule for this project?</p> <p>This section shall include a detailed breakdown and timelines for achieving the scope of work, with a delineation of assigned staff for each task associated with the project. Also include quality assurance efforts for the data collection and analysis tasks, and a project timeline. The consultant must have sufficient equipment and personnel for back-up and/or emergencies to assure prompt scheduling and completion of services within the schedule. *Final project schedule will be negotiated with awarded firm.</p>	<p>The proposed schedule is based on a 900-day duration as indicated in eRFP CEI Addendum 1, dated May 11th, 2021. The proposed schedule duration, timelines, and staff assignments are provided in the attachments. If any emergencies arise during construction requiring additional personnel, we will utilize our collective team resources to provide additional inspection staff.</p>	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Adequate	providing Extra staff hours based on staffing hours submittal. But the Proposal adequately meets the minimum RFQ requirements including the presentation, questions and answers	50.00	Adequate	50.00		Adequate		50.00	Adequate	50.00	The Schedule provided is adequate, the hard part is maintaining it with issues outside of your control.	Good	Their presentation on schedule was convincing.	75.00
11	<p><u>Other Material.</u> Please include any additional material that may assist the City in evaluating the proposals and approach to the project. Pre-printed advertisements, brochures, and promotional material may be attached as additional information, but shall not serve as a substitute for a specific response. Attachment of brochures instead of the written response request will be grounds for disqualification or devaluation. A simple "yes" or "no" answer alone will not be acceptable unless clearly requested; an explanation shall be provided for each question/issue listed in this response outline. However, clarity and brevity of presentation, not length, will be favorably considered.</p>	<p>We have presented previous project CEI scores, commitment to small and minority business inclusion, a commitment to meet time and budget requirements, etc.</p>	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Marginal	12.50	Most prior project's do not appear to be relevant to the proposed project.	Marginal	Most prior project's do not appear to be relevant to the proposed project.	12.50	Adequate	25.00	This seems adequate.	Good	The material brought to the presentation was good.	37.50
12	<p><u>Incident Reporting.</u> Please explain the firms processes for addressing incidents and or concerns reported by the public during the length of the contract.</p>	<p>with projects where community awareness, public involvement, and public engagement were necessary on a weekly basis throughout construction. Should an incident or concern be reported to our team from the Public Information Specialist, we will promptly review the issue and cause, and develop a resolution while coordinating with the PIS. We then will catalogue this as a "lesson learned" and implement a mitigation strategy to prevent similar issues from occurring in the future.</p>	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Adequate		50.00	Good	75.00	There approach to Incident Reporting seems good.	Adequate	I don't this issue at the presentation being discussed at length.	50.00
13	<p><u>Innovation.</u> Please outline any tools in the firms "toolbox" that can be considered innovative and that have proven to benefit the successful completion of similar projects recently.</p>	<p>Our Innovation approach is to use our team "toolbox" of resources to address project challenges, potential changes in scope, and to provide "value-added" project services such as aerial drone documentation technology.</p>	50	Good	37.50	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	37.50	Adequate	25.00		Adequate		25.00	Good	37.50	Innovation is good. It's about standard through out the consulting world.	Good	Their presentation on Innovation is standard throughout the group..	37.50
14	<p><u>Plan Conflicts.</u> Please explain the firms procedures for addressing plan conflicts if and when they are identified during construction.</p>	<p>The goal of a construction project is to realize a project completed on-time and within budget. Disputes and disagreements will arise, in part, when plan conflicts are identified that represent plan intent and/or corresponding specifications which are interpreted differently by the Contractor, design EOR, CEI, and/or owner. Maintaining open dialogues of communication, being proactive in identifying plan issues by staying ahead of the contractor, and offering construction solutions as conflicts arise will help ensure a successful project.</p>	100	Good	75.00	Proposal is more than adequately meets the minimum RFQ requirement	Good	Proposal, questions/answers and presentation is more than adequately meets the minimum RFQ requirement	75.00	Adequate	50.00		Adequate		50.00	Good	75.00	There approach to handling conflicts seems good.	Adequate	Their plan to handle plan conflicts is adequate.	50.00