

SCDOT Design-Build SOQ Evaluation Score Sheet																													
Bridge Package 14																													
August 3, 8, 9, 10, 2022																													
SCDOT Design-Build		Palmetto/CTEA				Reeves-United/RK&K				Lane/ICE				ESWagner/Holt				Dane/Neel-Schaffer				Lee/D&F				BDC/KCI			
Responsiveness		Yes/No		Comments		Yes/No		Comments		Yes/No		Comments		Yes/No		Comments		Yes/No		Comments		Yes/No		Comments					
Is Proposer considered responsive?		Yes				Yes				Yes				Yes				Yes				Yes							
3.2 Introduction		Yes/No		Comments		Yes/No		Comments		Yes/No		Comments		Yes/No		Comments		Yes/No		Comments		Yes/No		Comments					
3.2.1 Identify the entity with whom SCDOT will be contracting and if this will be a sole proprietorship, partnership, corporation, LLC, joint venture, or other structures. Partnerships, corporations, LLC, joint ventures, or other joint entities are collectively referred to herein as joint ventures. Identify any parent company of the entity that will be contracting with SCDOT. If a joint venture, identify the entities that comprise the joint venture and name the person who has authority to sign the contract on behalf of the joint venture. Provide contact name, mailing address, phone numbers, and e-mail address for contracting entity. Identify the office from which the Project will be managed.		Yes				Yes				Yes				Yes				Yes				Yes							
3.2.2 Identify the two Proposer Points of Contact for the procurement for this Project including mailing addresses, phone numbers, and email addresses.		Yes				Yes				Yes				Yes				Yes				Yes							
3.2.3 Identify the full legal name of both the Lead Contractor and Lead Designer for the Project. The Lead Contractor is defined as the Proposer that will serve as the prime/general contractor responsible for construction of the Project. The Lead Designer is defined as the prime design consulting firm responsible for the overall design of the Project.		Yes				Yes				Yes				Yes				Yes				Yes							
3.2.4 Provide Dunque Entity ID for all firms or documentation indicating that an application was submitted in Appendix I.		Yes				Yes				Yes				Yes				Yes				Yes							
3.2.5 Provide a statement confirming the commitment of Key Individuals identified in the submittal to the extent necessary to meet SCDOT's quality and schedule expectations, and that they are available for the duration of the Project. Key Individuals are those persons holding specific positions required by this RFP.		Yes				Yes				Yes				Yes				Yes				Yes							
3.2.6 Limit the introduction to one page which counts towards the specified page limit in Section 5.2.2.		Yes				Yes				Yes				Yes				Yes				Yes							
Procurement Officer Initials		CW				CW				CW				CW				CW				CW							
3.3 Team Structure & Project Execution		Points		Scale ID		Comments		Points		Scale ID		Comments		Points		Scale ID		Comments		Points		Scale ID		Comments					
3.3.1 Organizational Chart, Team Structure, and Team Integration		Point Weight		8		Use the Likert Scale		8		Use the Likert Scale		8		Use the Likert Scale		8		Use the Likert Scale		8		Use the Likert Scale		8					
Provide an organizational chart showing the flow of the "chain of command" with lines identifying key individuals (by full legal name and firm) and any other disciplines (firm name only) the Proposer deems critical. The chart must show the functional structure of the organization down to the design discipline and construction superintendent level. Identify the critical support roles and relationships of project management, project administration, executive management, construction management, quality management, safety, environmental compliance, and subcontractor administration. The organizational chart shall be limited to one page and count towards the specified page limit in Section 5.2.2.		2		1.0		Average - 3		1.3		Above Average - 4		1.0		Average - 3		1.0		Average - 3		1.0		Average - 3		1.7					
Provide a brief, written description of significant functional relationships and how the Project organization will function as an integrated team.		3		2.5		Excellent - 5		2.0		Above Average - 4		2.0		Above Average - 4		1.5		Average - 3		1.5		Average - 3		1.5					
Identify in tabular form if any of the firms and/or Key Individuals have worked together on the same team (not just on the same job) in the past. Describe the types of projects they worked on, the year(s) they worked together, the level of participation, and a reference contact name, email address, and phone number for that project.		3		2.0		Above Average - 4		2.5		Excellent - 5		1.0		Below Average - 2		1.0		Below Average - 2		1.0		Below Average - 2		1.5					
Subtotal:		8		5.8		CW		4.8		CW		4.8		CW		3.8		CW		4.7		CW		4.8					
Procurement Officer Initials		CW				CW		CW		CW		CW		CW		CW		CW		CW		CW		CW					
3.3 Team Structure & Project Execution		Points		Scale ID		Comments		Points		Scale ID		Comments		Points		Scale ID		Comments		Points		Scale ID		Comments					
3.3.2 Critical Risks		Point Weight		4		Use the Likert Scale		4		Use the Likert Scale		4		Use the Likert Scale		4		Use the Likert Scale		4		Use the Likert Scale		4					
Kings Mountain State Park		1		0.7		Above Average - 4		0.8		Excellent - 5		0.5		Average - 3		0.7		Above Average - 4		0.7		Above Average - 4		0.7					
Relocation of wetland utilities		1		0.5		Average - 3		0.5		Average - 3		0.7		Above Average - 4		0.7		Above Average - 4		0.5		Average - 3		1.0					
Right of way impacts		1		0.3		Below Average - 2		0.5		Average - 3		0.5		Average - 3		0.3		Below Average - 2		0.5		Average - 3		0.5					
Environmental Permitting/Mitigation		1		0.3		Below Average - 2		0.7		Above Average - 4		0.7		Above Average - 4		0.7		Above Average - 4		0.7		Above Average - 4		0.7					
Subtotal:		4		1.8		CW		2.8		CW		2.3		CW		2.3		CW		2.8		CW		2.8					
Procurement Officer Initials		CW				CW		CW		CW		CW		CW		CW		CW		CW		CW		CW					
3.3 Team Structure & Project Execution		Points		Scale ID		Comments		Points		Scale ID		Comments		Points		Scale ID		Comments		Points		Scale ID		Comments					
3.3.3 Project Resources, Strategies, and Execution		Point Weight		8		Use the Likert Scale		8		Use the Likert Scale		8		Use the Likert Scale		8		Use the Likert Scale		8		Use the Likert Scale		8					
Demonstrate the team's capacity and available resources including personnel for this project.		2		1.3		Above Average - 4		1.3		Above Average - 4		1.7		Excellent - 5		1.7		Excellent - 5		1.3		Above Average - 4		1.0					
Discuss the Proposer's strategy for implementation of resources to execute the contract. Identify tasks that the lead contractor and lead designer will self-perform. If a joint venture, identify work items each entity will perform. If major tasks will be performed by others, identify those tasks as well as the firm/team members responsible.		2		1.0		Average - 3		1.7		Excellent - 5		1.0		Average - 3		1.0		Average - 3		1.3		Above Average - 4		1.7					
Discuss any innovative approaches or unique outreach or marketing concepts used successfully by the Proposer's team member to encourage DBE participation.		2		1.0		Average - 3		0.7		Below Average - 2		2.0		Outstanding - 6		1.0		Average - 3		0.3		Poor - 1		1.3					
Indicate how the geographical location of the firms will enhance integration, communication, issue resolution, and project execution.		2		1.7		Excellent - 5		1.0		Average - 3		1.7		Excellent - 5		1.0		Average - 3		0.7		Below Average - 2		1.3					
Subtotal:		8		5.9		CW		4.7		CW		6.3		CW		4.7		CW		3.7		CW		6.3					
Procurement Officer Initials		CW				CW		CW		CW		CW		CW		CW		CW		CW		CW		CW					



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Provide no more than 3 projects for which a design services contract was executed within the last 10 calendar years that identify the previous work experience by the Lead Designer or any Major Design Sub-consultants on the Work History and Quality Form – Contractor/Designer. Projects for which the design services have been completed and accepted by the owner are preferred.																																													
Project 4	1.666666667	1.4	Excellent - 5	EBP 2018-2A: Project was SCDOT DB emergency project utilizing low volume bridge criteria, had bridgework, was a bridge bundle, was over waterways, and included both these teams and key personnel on the project.				1.7	Outstanding - 6	CLRB 2020-1: SCDOT DB project. 16 bridges over water crossings. Significant key personnel overlap. All bridges are RFC'd with over half of the bridges back open to traffic.				1.1	Above Average - 4	2018-1: Was a SCDOT DB emergency bridge replacement project. Three bridges with two over water and one over an interstate. No key personnel on this project.				1.1	Above Average - 4	EBP 2018-2A: Was a SCDOT DB emergency project. Multiple low volume bridges with water crossings. Was a sub on this project. One key individual (Lead Designer) on project.				0.8	Average - 3	Pto Novo Ave: DB project with two bridges over RR. Team member overlap but no key individuals were present on this job.				0.8	Average - 3	Cherokee Lake: County project with one low volume bridge over a waterway. One key individual overlap.				1.1	Above Average - 4	I77 Panthers: Is a SCDOT DB project that is still in construction. New Interchange construction. Lead Designer Key Individual overlap.					
Project 5	1.666666667	1.4	Excellent - 5	EBP 2020-1: Project was SCDOT DB emergency project utilizing low volume bridge criteria, had bridgework, was a bridge bundle, was over waterways, and included both these teams and/or key personnel on the project.				1.4	Excellent - 5	Four Low Impact Bridges: Was a NC Express D-B package bundle similar to SCDOT low volume bridge design criteria. No mention of any key personnel overlap.				1.4	Excellent - 5	2018-2B: Was a SCDOT DB emergency bridge replacement project. Four bridges with water crossings. Proposed Lead Designer was key individual overlap on this project.				1.1	Above Average - 4	EBP 2020-1: Was a SCDOT DB emergency project. Two low volume bridges with water crossings. Was a sub on this project. One key individual (Lead Designer) on project.				1.1	Above Average - 4	2018 Batch 1: Was a DB project. Six bridges bundled with water crossings. No key personnel on this job.				0.8	Average - 3	S31 York: Was a bid-built SCDOT bridge (2 bridges) replacements over RR. Wooden bridges. One key individual overlap.				1.4	Excellent - 5	EBPS: Was a SCDOT DB emergency project. Four bridges with water crossings. Lead Designer Key Individual overlap.					
Project 6	1.666666667	0.6	Below Average - 2	SRT: Project was not DB and not designed to vehicular design requirements. It was a redesign with a bigger scope, was a bridge bundle, were over roadways, and included both these teams and key personnel on the project.				1.4	Excellent - 5	Nine Low Impact Bridges: Was a NC Express D-B package bundle similar to SCDOT low volume bridge design criteria. No mention of any key personnel overlap.				1.1	Above Average - 4	EBP4: Was a SCDOT DB emergency bridge replacement project. Four bridges with water crossings. No key personnel on this project.				0.0	Unacceptable - 0	DB Nexton: Project listed does not meet the criteria for a project by the Lead Designer. Lead Designer is defined as the prime design consulting firm responsible for the design of the overall project which is as stated in Section 3.2.3.				1.1	Above Average - 4	2018 Batch 4/5: Was a DB project. 11 bridges with water crossings. No key personnel on this job.				1.1	Above Average - 4	Port Access: Was a SCDOT DB project. Complex road and bridge including an interchange. Bridges over water (D&F responsible for). One key individual overlap.				1.4	Excellent - 5	EBPS: Was a SCDOT DB emergency project. Three bridges with water crossings. Lead Designer Key Individual overlap.					
Subtotal:		16	6.9					7.8						6.7						6.6						6.4						6.8													
Procurement Officer Initials			CW					CW						CW						CW						CW						CW													
3.5 Past Performance of Team		Points	Scale ID	Comments				Points	Scale ID	Comments				Points	Scale ID	Comments				Points	Scale ID	Comments				Points	Scale ID	Comments				Points	Scale ID	Comments											
3.5.2 Quality of Past Performance		Point Weight	30	Use the Likert Scale				30		Use the Likert Scale				30		Use the Likert Scale				30		Use the Likert Scale				30		Use the Likert Scale				30		Use the Likert Scale											
<p>&gt; For each of the projects identified per Section 3.5.1, provide the information requested in Sections H and I of the Work History and Quality Form – Contractor/Designer that is included in the Appendix B.</p> <p>&gt; The Proposer shall provide a Work History and Quality Form – Contractor/Designer for all transportation projects, active or completed, within the last five years that has a "yes" response to any of the following questions. Sections A through G and Section J shall be completed.</p> <p>&gt; Has the Lead Contractor or any member of the joint venture been declared delinquent or placed in default on any Project?</p> <p>&gt; Has the Lead Contractor or any member of the joint venture submitted a claim on a project that was litigated? If litigated, explain the results.</p> <p>&gt; Have any projects been delayed more than 30 days such that liquidated damages were assessed?</p> <p>&gt; Has the Lead Contractor been cited by OSHA for violations deemed serious, willful, or repeated?</p> <p>&gt; Have any projects under contract with the Lead Contractor or any member of the joint venture been subject to remediation actions, stop work orders, or project delays in excess of 30 days as a result of Section 40A/Section 401 permit violations?</p> <p>&gt; Has an owner, a Lead Contractor, or any member of a joint venture filed a claim against the Lead Designer's Errors and Omissions Insurance?</p> <p>&gt; Has the Lead Designer filed legal proceedings against the Lead Contractor, or vice versa, on a design-build contract?</p>		Project 1	1.666666667	1.1	Above Average - 4	EBP 2018-2A: This project was completed on budget with zero claims and on schedule. Completed the work on an accelerated schedule. No references for this project.				0.8	Average - 3	CLRB 2020-1: This project is still under construction. Designs are complete for all 16 sites. 10 bridges have been completed with the remaining 4 under construction. No references for this project.				1.1	Above Average - 4	CATS Blue Line: This project was still able to be completed on time despite the utility delays. Reference for the project was outstanding.				1.1	Above Average - 4	NCDDT 6YR: This project was completed under budget with zero claims and on time. Wet utilities relocated by a supplemental agreement after the contract award with no delays. No references for this project.				1.1	Above Average - 4	DIV10: This project was ahead of schedule and on budget with an incentive that the full amount was received. Completed the work on an accelerated schedule. No references for this project.				1.1	Above Average - 4	EBP 5: This project was completed on budget with zero claims and on schedule. Completed the work on an accelerated schedule. No references provided for this project.				0.8	Average - 3	NC Express: Unclear of project schedule or budget. Use of precast culverts helped reduce project risk for quality issues. No LDs assessed on the project. No references provided for project.			
		Project 2	1.666666667	1.1	Above Average - 4	EBP 2020-1: This project was completed on budget with zero claims and on schedule. Completed the work on an accelerated schedule. Contractor used a unique and innovative way of installing composite piles to eliminate build up or cut off. No references for this project.				1.1	Above Average - 4	EBP 2018-2B: This project was completed under budget with zero claims and on schedule. Completed the work on an accelerated schedule. No references for this project.				0.8	Average - 3	IS5 Phase III: This project is still ongoing and has received one OSHA violation to date. Team accommodated a utility change order that didn't impact the project schedule. No project references received.				1.1	Above Average - 4	Horry County: This project was completed ahead of schedule with zero claims. Contractor worked to propose alternate materials or means to cut out material delays. No references for this project.				1.1	Above Average - 4	DIV13: This project was completed on time. VE study done for two sites for cost savings. No references for this project.				0.8	Average - 3	EBP 2: This project was completed under budget with zero claims and on schedule for one site and the other one week late due to unforeseen conditions (no LDs assessed). No references provided for project.				0.6	Below Average - 2	US 321: This project was completed under budget and finished 28 days late with assessed LDs. Reference for the project was satisfactory.			
		Project 3	1.666666667	0.8	Average - 3	SRT: This project is still ongoing and is projected to be complete on time and on budget. References for the project was excellent.				1.7	Outstanding - 6	JB15: This project was completed on budget with zero claims and 16 days ahead of schedule. Project won a nation DBA award. Completed the work on an accelerated design-build emergency schedule. No references for this project.				1.1	Above Average - 4	IS5 DB/NC: This project experienced delays from owner due to additional scope but received no LDs. Reference for the project was outstanding.				1.1	Above Average - 4	Lebanon: This project well ahead of schedule with zero claims. Reference for the project was outstanding.				1.1	Above Average - 4	NC1340: This project was completed on time and within budget. Supplemental agreements were completed as a part of the overall project. Reference listed were excellent.				0.6	Below Average - 2	SC274/I77: Project description is not clear whether project was on time or not. No claims or LDs were assessed. No references for this project.				0.6	Below Average - 2	SB3 Buffalo: This project was not completed on time and was assessed LDs due to weather and utility delays. Reference for the project was excellent.			
		Project 4	1.666666667	1.4	Excellent - 5	EBP 2018-2A: This project was completed on budget with zero claims and on schedule. Project won 2020 ACEC SC Engineering Excellence Award. Completed the work on an accelerated schedule. Submitted deliverables on day of NTP. No references for this project.				0.8	Average - 3	CLRB 2020-1: This project is still under construction. Designs are complete for all 16 sites. 10 bridges have been completed with the remaining 4 under construction. No references for this project.				1.1	Above Average - 4	2018-1: This project work was completed on an accelerated schedule. No references were provided for the project.				1.1	Above Average - 4	EBP 2018-2A: This work was done on time and on budget with zero claims. Project won 2020 ACEC SC award. No references on this project.				1.4	Excellent - 5	Pto Novo Ave: This project was completed on time. Superstructure replaced in 25 day closure. Project received numerous awards. No references were received.				1.1	Above Average - 4	Cherokee Lake: This project was completed on budget with zero claims and on schedule. Team used low volume bridge criteria and precast barriers as cost saving measures. Team completed value engineering and accelerated shop-drawing reviews. No references for project.				1.1	Above Average - 4	Panthers: This project is currently still in construction but the design is complete. Designer met or exceeded the Department's expectations with no delay. Reference for the project was excellent.			
		Project 5	1.666666667	1.1	Above Average - 4	EBP 2020-1: This project was completed on budget with zero claims and on schedule with a changed condition due to unforeseen circumstances. Completed the work on an accelerated schedule. No references for this project.				0.6	Below Average - 2	Four Low Impact: This project write up is not clear if schedule was met or project budget was met. No references provided for this project.				1.4	Excellent - 5	2018-2B: Completed the work on an accelerated schedule. Submittal process was shortened eliminating preliminary plans. First project to handle bridge load ratings. Reference for the project was outstanding.				1.1	Above Average - 4	EBP 2020-1: This work was done on time and on budget with zero claims. Reference for the project was above average.				1.1	Above Average - 4	2018 Batch 1: This project was completed on budget with zero claims and on schedule. No references listed on project.				1.1	Above Average - 4	S31: This project was completed on time on an accelerated design schedule and won two awards. No references for project.				1.1	Above Average - 4	EBPS: This project was on time and on an accelerated schedule. References for the project were above average.			
Project 6	1.666666667	1.4	Excellent - 5	SRT: The design portion was completed on time and on budget. During the VE, the team was able to reduce construction costs in half and accelerated the construction schedule by 30%. References for the project were excellent.				0.6	Below Average - 2	Nine Low Impact: This project write up is not clear if schedule was met or project budget was met. No references provided for this project.				1.1	Above Average - 4	EBP4: This project was completed on an accelerated schedule. Design work completed in very short period. Finished under budget and no litigation and arbitration. No references received for this project.				0.0	Unacceptable - 0	DB Nexton: Project listed does not meet the criteria for a project by the Lead Designer. Lead Designer is defined as the prime design consulting firm responsible for the design of the overall project which is as stated in Section 3.2.3.				1.1	Above Average - 4	2016 Batch 4/5: This project was completed under budget with zero claims and on schedule. Project used innovative construction techniques. Reference for the project was excellent.				0.8	Average - 3	Port Access Road: This project design piece for D&F was on time under an aggressive schedule. No references for project.				1.1	Above Average - 4	EBPS: This project was completed on schedule with zero change orders or quality issues. No safety issues or LDs assessed. Reference for the project was slightly above average.					
All other projects		5	5.0	Outstanding - 6	No additional projects listed.				0.8	Poor - 1	36 projects with LDs. 1 project with an OSHA violation, and 1 project with designer error & omissions.				3.3	Above Average - 4	1 project with LDs. 1 project with a serious OSHA violation.				5.0	Outstanding - 6	No additional projects listed.				5.0	Outstanding - 6	No additional projects listed.				4.2	Excellent - 5	One project with LDs. Project is not closed out and unresolved.				5.0	Outstanding - 6	No other projects provided besides the two projects referenced above and were scored accordingly.				
Previous Contractor Performance Evaluation System and Consultant Performance Evaluation Scores. Other available information related to past performance.		15	10.0	Above Average - 4	Design Build Performance Scores for this Designer were above average. DBPS for this contractor were average to above average in design phase and stayed average to above average during construction. CPES - 3 year average is 7.5 out of 10 and this is above standard to very good. CPES - 79.95 based on safety index and is well above the threshold established by DOC. References for the Lead Designer were slightly above average but one reference was poor due to plan quality. The Contractor's references are slightly above average.				10.0	Above Average - 4	Design Build Performance Scores for this Designer were Slightly Above Average. DBPS for this contractor were (Average to Slightly Above Average for Reeves) (Average to Slightly Above Average for United) in design phase and went to (Above Average for Reeves) (Slightly Above Average to Above Average for United) during construction. CPES - 3 year average is 7.89 out of 10 and this is above standard to very good. CPES - 73.96 (Reeves) and 81.46 (United) based on safety index and is well above the threshold established by DOC. References for the contractor are above average. References for the Lead Designer are above average.				10.0	Above Average - 4	Design Build Performance Scores for this Designer were above average. DBPS for this contractor were average in design phase and went to above average during construction. CPES - 3 year average is 7.81 out of 10 and this is above standard to very good. CPES - 79.85 based on safety index and is well above the threshold established by DOC. References for Lead Designer were overall above average but a few references were below average due to communication and responsiveness issues. Contractor's references were average.				7.5	Average - 3	No Design Build Performance Scores for Contractor or Lead Designer. CPES - 3 year average is 7.48 out of 10 and this is above standard to very good. CPES - 80.47 based on safety index and is well above the threshold established by DOC. Contractor reviews were overall slightly above average. Lead Designer references were above average.				7.5	Average - 3	No DB CPES for Contractor or Lead Designer. CPES - 3 year average is 7.8 out of 10 and this is above standard to very good. CPES - 75.55 based on safety index and is well above the threshold established by DOC. References provided for Lead Designer were above average. References for the Contractor were slightly above average.				5.0	Below Average - 2	No Design Build Performance scores for Lead Designer or Contractor. CPES - 3 year average is 7.45 out of 10 and this is above standard to very good. CPES - 59.06 based on safety index and is below the threshold established by DOC. References received for the Lead Designer are slightly above average. References for the Contractor are slightly above average.				10.0	Above Average - 4	Design Build Performance Scores for this Designer were above average. DBPS for this contractor were above average in design phase and went to slightly below average during construction. CPES - 3 year average is 8.43 out of 10 and this is very good to excellent. CPES - 79.37 based on safety index and is well above the threshold established by DOC. References for the Lead Designer were outstanding. References for the Contractor were slightly below average.				
Subtotal:		39	21.9					16.4						20.9						18.1						19.4						14.7						20.3							
Procurement Officer Initials			CW					CW						CW						CW						CW						CW						CW							
Total Score				Palmetto/CTEA				Reeves-United/RK&K				Lane/ICE				ESWagner/Holt				Dane/Neel-Schaffer				Lee/D&F				BDC/KCI																	
Points				100.0				100.0				100.0				100.0				100.0				100.0				100.0																	
Total:		100.0		74.6				62.2				67.7				67.7				67.7				67.7				62.8																	
Procurement Officer Initials			CW					CW				CW				CW				CW				CW				CW																	

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	I certify that the scores (weighted scores are rounded) shown on this sheet(s) accurately reflect the actions of the Committee on <u>DATE</u> and that the evaluation was done in accordance with the RFQ.						
	Michael Pitts Chairperson						
	Trapp Harris Voting Member						
	Randy King Voting Member						
	Tyler Clark Voting Member						
	Jesse Hames Voting Member						
	Voting Member*						
	Carmen Wright Procurement Officer						
	Brian Gambrell Legal						
	FHWA						