Appendix A – Bishopsford Bridge construction award

- 1. A Selection Questionnaire (SQ) was published on the London Tenders Portal on 24 June 2020 with a return deadline of 31 July. In addition to the standard questions about financial standing, insurances, etc., the SQ included a number of project-specific questions regarding bidders experience of managing similar projects.
- 2. Six potential providers submitted completed SQs and were evaluated on the basis of the below criteria.
- 3. The six contractors that responded to the SQ are:
- Bidder A
- Bidder B
- Bidder C
- Bidder D
- Bidder E
- Bidder F

The names of the six bidders are listed in Exempt Appendix B.

Table 1 – Summary of the Selection Questionnaire

section	criteria	weighting	
1	Supplier Information	N/A	
2	Grounds for mandatory exclusion (Reg.57(1) &(2)	Pass/Fail	
3	Grounds for discretionary exclusion (Reg.57(8)	Pass/Fail	
4	Economic and Financial Standing (Annual Turnover)	Pass/Fail	
5	Accounts Details (For information)	N/A	
6.1	Technical and Professional Ability – provide details of three relevant contract examples	N/A	
6.2	Sub contractor and supply chain management	5%	
7	Modern Slavery-	Yes/No	
8.1	Insurance Levels	Yes/No	
8.2	Construction experience		
	(i) Relevant bridge projects	(i) 15%	
	(ii) Methodology, risk management, quality assurance. If applicable also approach to piling	(ii) 15%	
8.3	Construction techniques		
	(a) Temporary works	(a) 20%	
	(b) Environment Agency approvals / Flood Risk Activity Permit	(b) 20%	

8.4	Health and safety in construction	10%
8.5	Commercial aspects	
	(a) Managing client financial risk and	(a) 5%
	contract cost variations	(b) 5%
	(b) Approach to information management	
	between on site and designers to	
	manage risk	
8.6	Approach to post contract value engineering	5%
	and collaborative working	

- 4. Contractors who fail the pass/fail section could not proceed to the next stage (ITT)
- 5. Evaluation of the technical abilities of the contractors was based on the value and type of contract experience submitted and financial turnover of £6m pa was required. Failure to meet these requirement resulted in exclusion.
- 6. The SQ quality questions and scoring criteria used in the evaluation are set out in Table 2 below.

Table 2 – SQ quality questions and scoring criteria

	Technical and professional ability	
6.2		
	Where you intend to sub-contract a proportion of the contract, please demonstrate how you have previously maintained healthy supply chains with your sub-contractor(s)	Total of 4 marks available (weighting 5%)
	Chains with your sub-contractor(s)	(Weighting 570)
8.2	Construction experience.	
a.	i) Please provide details of relevant bridge projects over watercourses. Location, setting and project details to be provided. Non watercourse projects will be accepted but scored according to relevance and content. Please see part A 4.2 for description.	4 marks available for each project, total of 20 marks, 15% weighting
	Example 1	
	Example 2	
	Example 3	
	Example 4	
	Example 5	
	ii) Provide details of how you approached each project, your approach to methodology, risk management and quality assurance. If applicable, also include details of your approach to piling (sheet and CFA).	ii) 4 marks for each project, total of 20 marks, 15% weighting
	Example 1	
	Example 2	
	Example 3	

	Example 4	
	Example 5	
	Example 3	
8.3	Construction Techniques	
	Construction Techniques	
a.	Temporary Works; provide details (no more than 400 words) of your organisation's recent experience in the last 3 years, in successfully designing, implementing and managing structural temporary works in/around an existing sensitive watercourse. Provide details of any issues encountered, and how you may have taken steps to manage risk within these works.	a total of 4 marks available (Weighting 20%)
b	Environment Agency Approvals; provide details as to your organisation's recent experience (in the last 3 years) in of successfully applying for Environment Agency Flood Risk Activity Permits. Describe your approach to submissions, approvals, and outline any compliance issues you may have had in the last three years, and how these were resolved (if applicable).	- a total of 4 marks available (weighting 20%)
8.4	Health and Safety	
a.	Please provide details of your approach to ensure that you complied in full with all applicable health and safety requirements.	a total of 4 marks available (10% weighting)
8.5	Approach to Commercial Aspects	
a.	Please describe your experience of managing the Clients financial risk, and to managing contract cost variations.	- a total of 4 marks available (5% available)
b.		,
	Please provide details of your historic approach to information management, including the use of IRS schedules, and collaboration between supply chain and design team so as to assist with mitigating unexpected issues on site.	a total of 4 marks available (5% available)
8.6		
a.	Please provide details of your company's previous approach towards post contract value engineering, and collaborative working arrangements. 500 words.	a total of 4 marks available (5% available)

Table 3 - scoring

Score	Performance		
0	Completely unsatisfactory/unacceptable response		
	No response to the question or serious deficiencies in being able to demonstrate past experience of delivering a highways works and service contract.		
1	Poor response		
	The response significantly fails to demonstrate the bidder's past experience of delivering all elements of a highways works and service contract.		
2	Partially Compliant response		
	The response partially demonstrates the bidder's past experience of delivering elements of a highways works and service contract but not all elements.		
3	Acceptable response		
	The response demonstrates the bidder's past experience of delivering all elements of a highways works and service contract. Any concerns are only of a minor nature.		
4	Good response		
	The response fully and clearly demonstrates the bidder's past experience of delivering all elements of a highways works and service contract to a high standard.		

SQ Selection Outcome -

- 7. After evaluation and moderation of the SQ submission five of the six bidders passed to the ITT stage:
 - a. All six bidders passed all of the Pass / Fail questions
 - b. One bidder scored the lowest marks in the SQ quality criteria so did not pass to the ITT stage.

Table 4 – summary of SQ selection outcome

Name	SQ total weighted	Progress to ITT	Outcome
	score	stage	
Bidder A	81%	Yes	Selected to progress to ITT
Bidder B	71%	No	Scored lowest on the
			combined scores so did
			not pass to ITT
Bidder C	93%	Yes	Selected to progress to ITT
Bidder D	93%	Yes	Selected to progress to ITT
Bidder E	75%	Yes	Selected to progress to ITT
Bidder F	73%	Yes	Selected to progress to ITT

Invitation to Tender

- 8. The Invitation to Tender Stage (ITT) published on 28th August 2020 with a return deadline of 25th September 2020. Extensions were given until 8th October 2020
- 9. As Bidder B failed the SQ, the ITT was sent to the successful bidders A and C-F. All five bidders submitted a bid.
- 10. The award criteria within the ITT was split at 70% price and 30% quality. Weighting is set out in table 5 below and Table 6 contains the information on how criteria were evaluated.

Table 5 – assessment of the ITT

Criteria	Sub-criteria	Weighting	Sub-criteria weighting
Technical and quality		30%	
Methodology	Provide a detailed method statement, demonstrating how you will undertake the works sequence for this specific project safely, effectively, and with full regard to working around and over the watercourse, near trees, and around live services which are to be reintegrated in to the new structure. Specific reference should be made on ecology risk management and approach to FRAP processes. (1000 words).		50%
Programming	Provide a detailed GANTT programme, showing sequence of works and key milestones in the construction process. Alongside this, provide a narrative as to how		30%

	you will control programme and time risk		
	(both client and contractor risks) and what		
	processes you would put in place to do this.		
	(500 words)		
Site management	Provide details of your proposed site and		15%
and controls	contracts team, including relevant experience.		
	Further, provide information as to how you will		
	control flood risk and the issues raised in the		
	appended WFD screening assessment and the		
	Construction and Environmental management		
	plan. (500 words)		
Social inclusion and	The Council has identified opportunities for		5%
engagement	social value and engagement as part of this		
	project, these being:		
	- Facilitation of public information sessions		
	before and during the works.		
	- Undertake a time lapse recording for		
	educational purposes.		
	- Facilitate a limited number of school pupil		
	site visits as an educational opportunity		
	around construction and the built		
	environment.		
	- Keep a regular site information board		
	updated each week.		
	- Sign up to the considerate contractors		
	scheme.		
	Please provide a statement as to how you		
	would implement these measures.		
Price	,	70%	
	Total price		100%
			1

Table 6 – evaluation of the ITT

Score	Performance	
0	Completely unsatisfactory/unacceptable response	
	No response to the question or serious deficiencies in meeting the required	
	standards set out in the contract documents.	
1	Poor response	
	The response significantly fails to meet the required standards set out in the	
	contract documents, contains significant shortcomings or is inconsistent with	
	other proposals.	
2	Partially Compliant response	
	The response is partially compliant with some shortcomings in meeting the	
	required standards set out in the contract documents.	

3	Acceptable response		
	The response is compliant and meets the basic contract standards set out in the		
	contract documents. Any concerns are only of a minor nature.		
4	Good response		
	The response is fully compliant and clearly indicates a full understanding of the		
	contract documents so as to consistently deliver the service in line with all the		
	required standards.		

Below is a breakdown of each bidders quality and price score. Bidder B were not invited to tender as they were the lowest scoring bidder at the SQ stage.

Table 7: Quality and Price score breakdown:

	Technical and quality (total of 30%) – moderated scores	Price (70%)	TOTAL SCORE
	Overall weighted quality score (Min 15%; max	Price:	
	30%)	(sub-criteria weighting:	
		100%)	
Bidder A:		£1,509,891	
	19.1%		76%
		Moderated price score of	
		56.9%	
Bidder C:		£1,233,087	
	15.4%		85%
		Moderated price score of	
		69.6%	
Bidder D:		£1,530,879	
	30%		86.1%
		Moderated price score of	
		56.1%	
Bidder E:		£1,226,593	
	14.6%		
	(fails to meet min 15% quality score)	Moderated price score of	0%
		70%	
Bidder F:		£1,497170	
	23.6%		81%
		Moderated price score of	
		57.3%	