Committees: Finance & Risk Committee of the Barbican Centre Board – for decision Barbican Centre Board – for information Operational Property & Projects Sub Committee – for decision	Dates: 10 May 2023 17 May 2023 5 June 2023	
Subject: Concert Hall Seating (02800132) Unique Project Identifier: 11901	Gateway 6: Outcome Report Regular	
Report of: Barbican Centre Report Author: Harry Gravett – Project Manager	For Decision	
PUBLIC		

<u>Summary</u>

1.	Status update	Project Description: removal and replacement of barbican centre concert hall seating, including arm rests and aisle lighting.	
		RAG Status: Green (Green at last report to Committee)	
		Risk Status: Low (Low at last report to Committee)	
		Costed Risk Provision Utilised: n/a (CRP was introduced after the last report to Committee)	
		Final Outturn Cost: £528,270.02	
2.	Next steps and	Requested Decisions:	
	requested decisions	 To note the lessons learned section of this report and approve formal closure of this project. 	
3.	Key conclusions	Since the delivery of this project, the music department have had a reduction in number of instances whereby seats have required repairs due to damage and/or deterioration.	

It is considered that, due to the successful completion of this project, the barbican centre has reduced the likelihood of reputational damage due to complaints and/or injury caused by the condition of the concert hall seating.
The project was delivered on time and within the agreed budget.

<u>Main Report</u>

Design & Delivery Review

4. Design into delivery	4.1) The design of the project was adequately prepared for the delivery of the project.4.2) The seating was a like-for-like replacement therefore the design was considered already proven and fit for purpose.
5. Options appraisal	 5.1) A gateway 1-4 outlined the possible options. The recommended and agreed option allowed the project to meet its objectives and provide long term value by: addressing ALL damaged/worn seating and avoiding further deterioration delivering this work in one project/window which mitigated the need for multiple closure periods in the concert hall providing VFM
6. Procurement route	Services were procured via an open tender, managed by Commercial Services (formerly City Procurement). Three tenders were received and the results were reported in the gateway 5, approved by Chief Officer. The tender award criteria were based on a quality/price matrix of 60:40. The most economically advantageous supplier also received the highest overall ranking and was awarded the contract.
7. Skills base	The City of London project team had the required skills and experience to deliver this project. The barbican centre music department were a key stakeholder and heavily involved in the design and delivery. An external architect and M&E consultant were appointed to assist with the design and delivery.

8. Stakeholders	Stakeholders were engaged throughout the project lifecycle. They were heavily involved in the design and delivery and kept informed and consulted on project progress. Stakeholders are satisfied with the project outputs/outcomes.
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Variation Review

9. Assessment	Item	GW 1-4 Estimate	Actual
of project	Gateway 5	July/August 2017	18 th August 2017
against key	approval	July/August 2017	10 ²¹ August 2017
milestones	Order placed	August 2017	27 th September 2017
	Start on site	August/September 2017	October 2017
	Works	March 2018	March 2018
	Complete		
10 Assessment	The Outcome R primarily due to - The origi manager however longer er projects - The lock remainin concentr feasible due to th - The team - There are resource submittin through t Corporat to comm		a temporary project Barbican Centre PM er two PM's were no ecessitated 'live' borts. Covid forced the two M and Assistant PM) to ng as many projects as ssible for contractors fed until May 2022 ports, due to lack of n require drafting and a are working their way netable with the
10. Assessment		minor change to scope.	
of project		truction phase it was realis	
against Scope		end of each row to allow pe	
		ocated there. This was a sn	•
	not impact the c	overall project budget or pro	gramme.

11.Risks and	No risks occurred during this project.
issues	CRP was not utilised in this project.
12. Transition to BAU	The project had a clear plan for transfer to business as usual. Once completed and off site, the seating was handed over and in use immediately.

Value Review

13. Budget			
	Estimated Outturn Cost (G2)	Estimated cost: £5	50,000
		At Authority to Start work (G5)	Final Outturn Cost
	Fees	£26,205	£24,201.50
	Staff Costs	£10,000	£0
	Works	£508,940	£501,068.52
	Purchases	£0	£0
	Building Control	£1,400	£0
	Costed Risk Provision	n/a	n/a
	Prototypes	£7,000	£3,000
	Other*	£O	£0
	Total	£553,545	£528,270.02
	The end cost for 'Pro		han expected at GW5. een verified.
14.Investment	Not applicable.		
15.Assessment of project against SMART objectives	 The project met its SMART objectives, listed below: 1) Reduction in level of repairs and maintenance required to keep seating in a satisfactory condition. 2) The work was carried out without disrupting the operation of the concert hall. 3) The project was completed within budget. 4) The project was completed within the agreed programme. 		
16.Key benefits realised	The key benefits, lis	ted below, have bee	en realised:

16.1) Improvement to our clients and patrons' comfort and to ensure that the audience numbers are maintained16.2) The centres reputation as a leading international venue for the world class arts and learning is maintained

Lessons Learned and Recommendations

17.Positive reflections	 17.1) Clear and effective communication between the project team and stakeholder ensured clarity on decisions made and project progress 17.2) Detailed planning and programming helped to ensure a swift transition from BAU to construction phase and then back to BAU
18.Improvement reflections	18.1) The change to scope (bait boxes) was a minor change however this could have been mitigated by a closer inspection of the seating and better liaison with facilities department.
19. Sharing best practice	All reports (including this Outcome Reports) will be stored in the project file where project managers/users can refer to the 'Lessons Learned' section to help reduce risk and improve process of future projects.
20.AOB	This project was initiated before the project coversheet was introduced to the gateway process therefore there is no coversheet to attach as an appendix.

Appendices

Appendix 1 n/a		
	Appendix 1	

<u>Contact</u>

Report Author	Harry Gravett
Email Address	harry.gravett@barbican.org.uk
Telephone Number	07874 852 701