Services Requirements

1. To develop the design of the new JIC (which has been assigned the working title of 'Next Generation Infrastructure' the following core consultancy services are required. This is a short list of primary inputs required, further detail are included in the individual duties attached to this tender.

Role Required	Summary of Service Required
Multi-disciplinary Design Team (MDT)	Prepare designs for the five primary business case options.
Design ream (IVID1)	Consider the implications of the new building on the overall Norwich
	Research Park masterplan
	Prepare designs for the horticultural greenhouses and controlled
	environment rooms up to RIBA Stage 2 only
	Prepare designs for a future 50% expansion in area up to RIBA Stage 2 only
MEP	Prepare MEP designs for the five primary business case options
	Consider the implications of the new building on the overall Norwich
	Research Park masterplan
	Prepare designs of the greenhouses and Controlled Environment Rooms up to Stage 2 only
	Prepare designs for a future 50% expansion in area up to RIBA Stage 2 only
Project Manager	Project Management of the Project Team for the course of the Design and Construction Project
	PM to work under and within the proposed Programme Management
	Structure, including PMO
Cost Manager	Cost Management for the course of the Project.
	Detailed Cost Management of the Construction Project - CM to work
	under the Project Manager in respect of construction costs
	Overview of overall programme budget - CM to work under the PMO in
	respect of the programme budget

- 2. Tender pricing for RIBA Stages 0 to 2 will be on a lump sum basis.
- 3. Tender pricing for RIBA Stages 3 to 5 will be based on a percentage of the construction costs as assessed at the end of Stage 2, enabling agreement of a lump sum at recommencement.
- 4. Services will cease at the end of Stage 2 to allow for the funding application to be assessed based on the Outline Business Case, except for ad hoc requests for clarification.
- 5. Services will resume on condition of successful funding award, agreement of a lump sum, satisfactory performance in Stages 0 to 2 and assurance of resources.
- 6. The Schedule of Services are based on GC Works 5 amended as marked up.