

Broughton Community Hub		8-025_801 Revision B 04.10.2019
Design team matrix		RIBA work stage 4
DESIGN SERVICE	DESIGN TEAM ROLE	CONSULTANT APPOINTED OR CLIENT REQUIREMENT
<p>Architect, to include:</p> <ul style="list-style-type: none"> • Design and specification of the alteration, extension, and refurbishment building works; • Furniture, fixtures, & equipment; • Surface finishes; and • Co-ordination of the design work by other consultants. 	Architect	MgMaStudio Ltd. up to RIBA stage 4.
<p>Structural design, to include:</p> <ul style="list-style-type: none"> • Substructure (foundations); • Superstructure (e.g. roof); • Below ground drainage; • Investigation and remedial works to existing building; • Alterations to existing building (e.g. replacement floor, openings). 	Structural Engineer	Robert E. Fry & Associates Limited up to RIBA stage 4.
<p>Mechanical & Electrical (M&E) services design, to include:</p> <ul style="list-style-type: none"> • Space heating and cooling; • Hot and cold water; • Ventilation; • Fire detection systems; • Electrical power; • Communications systems; • Security and alarm systems • Electrical lighting; and • Energy/ utility supplies. 	<p>Building Services Engineer</p> <p>Note: client has confirmed that no consultant will be appointed to this role.</p>	The architect's drawings shall show locations for sanitary equipment and heating appliances, together with indicative locations for ventilation, lighting, power, communications, fire detection, and security systems. The contractor shall be responsible for completing the design.
<p>Building Control:</p> <ul style="list-style-type: none"> • Certify compliance of the plans with the Building Regulations; and • Certify the completed building works are compliant with the Building Regulations. 	Local authority Building Control Officer	Preston City Council
CDM Principal Designer	Principal Designer	MgMaStudio Ltd. up to RIBA stage 4, supported by Safer Sphere.
<p>Landscape design, to include:</p> <ul style="list-style-type: none"> • Design and specification of external hard and soft landscape; • Planting; • Paving; • External seating; 	<p>Landscape architect</p> <p>Note: the client has confirmed that no consultant will be appointed to this role.</p>	The architect's drawings shall show indicative landscape layouts. The Employer shall describe their requirements. The contractor shall be

• Boundary treatments.		responsible for completing the design.
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Revision	Date	Description
A	04.10.2019	Contractor's design requirements added.
B	05.12.2019	Consultants updated.
C	27.04.2020	Consultants updated.