

Your ref:

Our ref: H4154/RJB

21 November 2019

DESIGNER'S RISK ASSESSMENT

Project: **Proposed Extension and Associated Alterations/Repairs at
The Almonry, High Street, Battle**

The following assessment is provided to assist the Principal Contractor in preparation of the Construction Phase Plan in accordance with the CDM Regulations 2015 and does not relieve any party defined by the Regulations of their individual responsibilities under the requirements of the Regulations.

This assessment identifies certain hazards, arising from the design, which are peculiar to this particular project.

The assessment does not necessarily identify (and is not intended to identify) general hazards and/or risks that accompany all Building Works, in relation to handling and use of materials and plant, training and welfare of workforce, public protection and the like, which a competent Contractor would be expected to foresee and address in his contribution to the Health and Safety Plan; whether by Statutory Requirement or development of Good Building Practice.

<u>Operation</u>	<u>Hazard</u>	<u>Potential Risk</u> High (H) Medium (M) Low (L)	<u>Action</u>
Scaffold erection	Working at height 1	Injury to workforce from falling (H)	Include provision of fall arrest harnesses as part of general PPE issue and ensure harness fixing points as scaffold erection proceeds.
Steel frame erection	Working at height 2 Bolted connections are an integral part of the design and the risk of bolts and fittings being dropped cannot be ruled out	Injury to workforce and nearby personnel (H)	Avoid workforce being present beneath high-level working and provide hard hats as part of general PPE issue
General Construction	Forming connections	Injury to workforce, nearby personnel and adjacent buildings (H)	Provide developed lifting plan with associated temporary erection bracing as required and do not permit any site welding
	Ongoing commercial use of areas of building adjacent to areas designated as The Site	Injury to neighbouring personnel (H)	Provide temporary dustproof screening, fencing, signage and the like.
	Areas of potential instability within existing building	Injury to workforce, neighbouring personnel and building structures (H)	Be mindful that given the historic nature of the building, the possibility of unforeseen areas of decay/structural inadequacy being discovered during the course of exploratory works, cannot be ruled out. Any explorations are to proceed with caution and if in doubt refer to the Contract Administrator
	Contact with hazardous materials	Injury to workforce (H)	As with all historic buildings, contact with potentially hazardous materials such as lime, animal hair and the like is inevitable. Provide appropriate PPE, including dust masks. It is understood that the building has been subject to an asbestos survey and associated removal. However, the possibility of previously hidden asbestos being discovered cannot be ruled out. In the event that asbestos is suspected, referred to the Contract Administrator for appropriate action.