

SCHEDULE OF WORKS: Project – Urban Search and Rescue

ITEM

Fixed

Time Related

1.	It is to be noted that this project will run alongside Fire Station Daily undertakings and the Station must remain operational at all times.				
2.	Although the drawings and specification refers to cast in-situ concrete construction, pre-cast construction would be considered but all additional design, planning and associated works would be undertaken by the contractor.				
3.	<p>The appointed contractor will be responsible for the design and installation of the following proposed items:-</p> <ul style="list-style-type: none"> • Supply of the contractors accommodation, storage and messing facilities as none can be provided by Leicestershire Fire and Rescue (LFRS). • Mechanical & Electrical alterations / installation required to achieve the full construction of the proposed Urban Search and Rescue (USAR) facility. <p>Erection of existing tower.</p>				
4.	Survey, identify and protect all existing services within affected areas.				
5.	Carryout excavation and construct foundations as detailed on drawings No. MAP/C3106/204, located as shown on drawing No. DC/P/40/2017/101.				
6.	Adapt existing ducting around the edge of the yard as shown on drawing No. 5519-20-Southern-rev1-RGI to provide cable access to the proposed tower from the existing plant room.				
7.	Supply required fixings, erect and construct existing tower on site and fix to previously constructed foundations as detailed on drawing No. MAP/C3106/204. The contractor is to include for installing all landing grids and ladders.				
8.	Supply and install LED lighting to each section of the tower lighting to be vandal proof LED bulkhead, Die-cast aluminium IP 65 rated.				
	To Collection £				

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9.	Supply and install cabling and connect lighting to the nearest appropriate distribution board and incorporate an operation switch located on the base of the tower. Switch is to be IP65 rated				
10.	Make good all areas on completion.				
	<u>Construction of USAR training facility.</u>				
11.	Survey, identify and protect all existing services within affected areas.				
12.	Make alterations to existing duct works as mentioned in item 6 to supply 3 phase power to the proposed training facility from an appropriate source.				
13.	Construct Urban Search and Rescue (USAR) training facility as detailed within tender package in accordance with all supplied drawings and documentation. The contractor is responsible for supplying and installing all materials for the completion of the training facility as detailed within the tender package.				
14.	Construct and connect drainage system to the proposed USAR facility as detailed on Drawing No. MAP/C3106/301, the contractor is responsible for supplying and installing all materials for the completion of the training facility as detailed within the tender package.				
	To Collection £				

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15.	<p>Design, supply, install, connect and commission foundation and 1No. jib crane located within the USAR rig as shown on drawing DC-P-40-2017-101 Jib crane to incorporate the following:-</p> <ul style="list-style-type: none"> • Free standing • Capacity of lifting 1 tonne at full reach • Outreach radius of 4 meters • Floor to underside of jib clearance of 7 meters • Manual slewing • 360 degree slewing • 3 phase electric hoist • Remote control operated • Overload protection • Hoist protective cover on jib • Additional electrical protection on hoist • Bearing covers • Neoprene cables • Jib suitable for outdoor operation up to wind speed Beaufort force 4. 				
16.	<p>Provide all certification for crane installation and safety.</p>				
17.	<p>Make good all affected areas on completion and reinstate to previous standard.</p>				
	<p>Note:-</p>				
	<p>The contractor is responsible for carrying out all works in strict compliance with LFRS Contractor Policy.</p>				
	<p>This site is to remain fully operational during the execution of works and therefore a pre-start site meeting will be required to discuss parking, delivery and storage arrangements.</p>				
	<p>The contractor will be required to develop the Pre-tender Health and Safety Plan into a construction Phase Health and Safety Plan which is to be approved by the Planning Supervisor prior to works being undertaken.</p>				
	<p>During the quotation phase please arrange any site visits with D. Clayton 07800 709 904 not less than 48 hours prior to your proposed site visit.</p>				
	<p>To Collection £</p>				