

SUPPORT ACCOMMODATION FIT OUT AND NEW SITE SERVICES**AT****BLACKPOOL & THE FYLDE COLLEGE****FLEETWOOD FIRE FIGHTING CENTRE****PRE-CONSTRUCTION INFORMATION PACK****CONTENTS**

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A. DESCRIPTION OF PROJECT

1.0 Scope of Works

- 1.1 This Tender Package involves the internal refurbishment of the SIBCAS units (support accommodation) at Fleetwood Fire Fighting Centre and new associated site services installations and infrastructure.
- 1.2 The SIBCAS units are currently off site and will be transported to Fleetwood Fire Fighting Centre prior to the refurbishment works starting by others.
- 1.3 The Contractor is to assume that SIBCAS units will be secure and weather tight. Therefore the scope of works is to carry out an internal refurbishment only, including service and drainage connections.
- 1.4 The SIBCAS units include 1No large modular detached building and 1No small modular toilet block.
- 1.5 The scope of works includes the following:
 - Support Accommodation Remodel and Refurbishment (Builders works and M&E)
 - New site wide service installations; including power feeder pillars, data, security/cctv, fire alarm and external perimeter lighting
 - New water feeds to Support Accommodation and Enclosed Training Unit only
 - Electrical works in association with new incoming electrical feed to service the whole site

2.0 Programme

- 2.1 Works to commence in October 2015, exacts dates to the agreed.
- 2.2 The appointed contractor is to undertake the role and duties of Principal Contractor and will be given 2 weeks' notice between his appointment and commencement on site.
- 2.3 The appointed contractor must provide a Construction Phase Plan prior to starting on site.

3.0 Location of the Site

3.1 The site is located at Fleetwood Fire Fighting Centre, Enterprise Way, Fleetwood, FY7 8RY.

Works will be carried out on the North West of the site to the following support accommodation buildings:-

- Detached single story modular building
- Detached toilet block

4.0 Proposed Use of the Building

4.1 Once the works have been completed the areas will be used by students, staff and visitors to the College and will be classified as a workplace under the Workplace (Health, Safety and Welfare) Regulations 1992, and all design work will need to take account of all relevant requirements of the said Regulations.

5.0 Existing Records and Plans

5.1 The following existing plans and site information are enclosed:-

- a) Leeming Associates - Tender Documents:-
Refer to 2642 Document Issue Register
- b) Ground Investigation Survey
Refer to 2642 Document Issue Register
- c) Topographical Survey information
Refer to 2642 Document Issue Register

6.0 CDM Regulations 2015

6.1 The Principal Designer for the project is Leeming Associates, 8-10 Preston Old Road, Freckleton, Preston PR4 1PD Tel: 01772 632556, Fax: 01772 679085, email: office@leemingassociates.com

B. CLIENT'S CONSIDERATIONS AND MANAGEMENT REQUIREMENTS

- 1.0 The Client is aware of his own and the duty of others in respect of Health and Safety matters during the Design and Construction Phases of this project and in accordance with the CDM 2015 Regulations.
- 2.0 All parties are to liaise, cooperate, coordinate, plan, manage and monitor their works to ensure that the Construction Phase is carried out, as far as is reasonably practical, without risks to health and safety.
- 3.0 The site used by the contractor is to be kept secure at all times for the duration of the contract period.
- 4.0 The site compound is to be located on the North West of the site adjacent to the SIBCAS units.
- 5.0 The Contractor must provide their own self-contained welfare facilities within the agreed site compound for the duration of the contract.
- 6.0 Storage of materials must be within the site compound.
- 7.0 The compound must be securely fenced off.
- 8.0 Parking for the contractor is available on the North West of the site adjacent to where works are being undertaken.
- 9.0 Contractor's vehicles must not block the surrounding highways or training facilities.
- 10.0 Contractors vehicle access to Fleetwood Fire Fighting Centre will be via the double gates located at the south of the site leading from Enterprise Way.
- 11.0 Clear fire precaution, emergency procedures and means of escape are to be incorporated in the Construction Phase Health and Safety Plan and are to be conveyed to all site personnel and visitors by the way of a site induction process. "Fire Assembly Point Plan" is to be agreed.
- 12.0 The site will be strictly ' No Smoking'.
- 13.0 The Contractor must ensure there is continued access around the site throughout the contract period for all users; vehicles, deliveries, staff, students etc.
- 14.0 The location of skips must be within the Contractors compound.

- 15.0 Any works carried out by the contractor must not affect the day to day operations of the Fire Fighting Centre.

C. ENVIRONMENTAL RESTRICTIONS AND EXISTING ON-SITE RISKS

- 1.0 The areas immediately around the site, including vehicle routes and parking must be kept clear at all times.
- 2.0 The site compound is to be kept clean and tidy.
- 3.0 There is existing service information available including gas, water and electricity and is shown on the Tender drawings. Refer to Leeming Associates drawing 2642.002. Prior to the commencement of any works, a CAT Scan of the ground must be carried out.
- 4.0 Sub Surface have undertaken a ground investigation survey and TRP Engineers have produced an Initial Site Investigation Review of the site. Documents are included as part of this Tender Package.
- 5.0 Historically the site was heavily used as an industrial practice.
- 6.0 The ground within the site is a contrast between existing concrete surfaces and made up ground. Refer to Leeming Associates drawing 2642.002 site plan for more information.
- 7.0 The contractor must be mindful that the Fire Fighting Centre will be operational and the risks associated with that such as fire, smoke and water.

D. SIGNIFICANT DESIGN AND CONSTRUCTION HAZARDS

- 1.0 All significant design changes which may occur during the Construction Phase shall be discussed and reviewed by the relevant members of the Design Team, the Principal Contractor and the Principal Designer.
- 2.0 Significant risks evident to date are:-
- a) Waste such as excavated spoil, debris and contaminated land is to be removed from site safely.
 - b) Maintaining safe pedestrian access routes in and around all existing training facilities.
 - c) Maintaining safe vehicle access routes around the site.
 - d) Existing underground services (water, electric and gas) and overhead cables.
 - e) Fire, smoke and water due to the live fire training.
 - f) Working on an occupied site, no tools, materials, work areas etc to be left unattended.
 - g) Theft of metal materials, both waste and for new installations.

E. HEALTH AND SAFETY FILE

1.0 The Health and Safety File is to be compiled during the Construction Phase and should comprise and give details of:-

- a) Brief description of the works.
- b) Any residual hazards which may remain and how they should be dealt with.
- c) Key structural principles.
- d) Any hazardous materials used.
- e) Information in respect of the recommended procedures for the removal or dismantling of any new installed plant or equipment.
- f) Health and Safety information about any equipment provided for maintaining or cleaning the structure.
- g) Nature, location and markings of significant services.
- h) As built drawings.
- i) Information and maintenance manuals on plant, equipment and fittings installed.

2.0 The Health and Safety file is not to include:-

- a) Pre-Construction Information Pack.
- b) Risk assessments.
- c) Method statements.
- d) COSHH assessments.
- e) Construction Phase Health and Safety Plan.
- f) Accident details.
- g) Details of contractors or designers involved in the project.
- h) Contractual documentation.

F. APPENDIX

1.0 Site photographs



Photo 1 – Main Site Entrance (Staff & Students)



Photo 2 – Contractor Entrance (Southern Boundary)



Photo 3 – Existing Fire Ground Site



Photo 4 – Training Area (Opposite Support Accommodation)



Photo 5 – Support Accommodation (At current location, Unity College Blackpool)

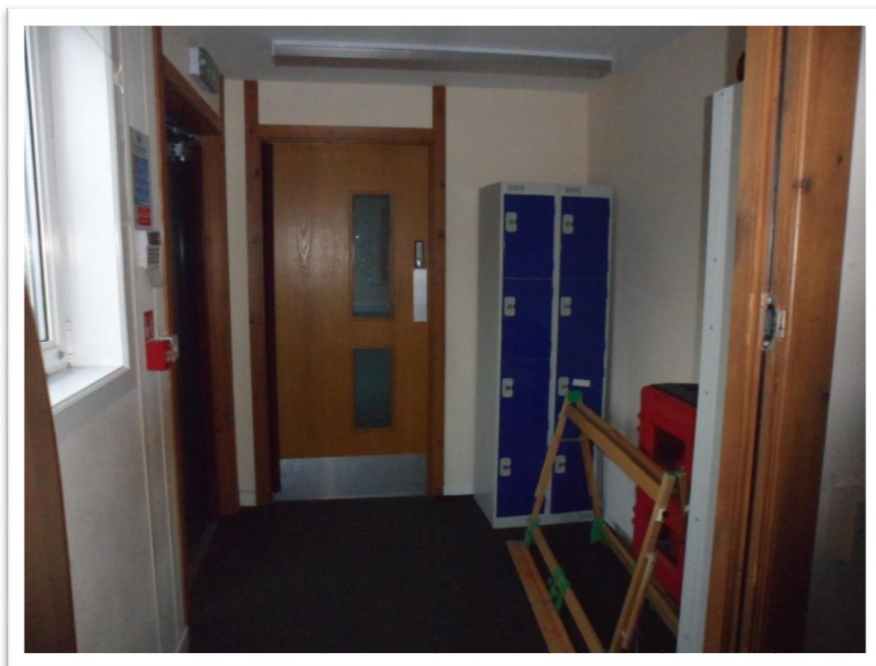


Photo 6 – Typical Lobby



Photo 7 – Typical Classroom



Photo 8 – Toilet Block