

BREIF SCOPE OF WORKS
For
1st Floor Extension of Bevan Ward
Princess Alexandra Hospital (PAH)

Drawings and general provisions of Contract, including General and Special Conditions, apply to all Sections of this Scope of Work.

1. PROJECT DESCRIPTION

The works outlined in this section include the provision of a modular building to accommodate office space for 85 No of staff as a 1st floor on top of an existing modular building within Princess Alexandra Hospital. The modular buildings satisfy the following requirements:

- Internal rooms layout to accommodate 85 No of office staff as per provided floor plan design and schedule of works
- Kitchen As per Floor Plan and schedule of works
- Toilet Facilities as per Floor plan and schedule of works
- A meeting Room As per Floor Plan and d schedule of works
- Internal Staircase linking to existing Ground floor
- Internal Disabled Friendly Lift linking to existing Ground Floor
- An External Fire Exit Staircase
- Data network and Telephone points for all desks as per floor plans schedule of works
- Climate Control Ventilation To all staff areas
- Emergency Lighting
- All utilities and Services including water, waste pipe, and electricity

2. PREPARATION OF SITE AND FOUNDATION

- i. All Setting out dimensions of new works to be followed as per provided Floor plan drawings and site map drawings.
- ii. The contractor shall allow for checking all levels and dimensions of proposed drawings by visiting site and consulting with Princess Alexandra Hospital's Capital Project Team. The Contractor should notify PAH Capital project team in writing of any discrepancies and wait further instructions before proceeding.
- iii. The contractor will be responsible for establishing quantities for all items of works.

3. NEW MODULAR BUILDING FOR 85 NO. OF STAFF

Construct, deliver and install on prepared base new modular building as indicated on proposed drawing; Showing outlined floor plans and elevations etc. Building to comprise 1 No single story modular building. Modular Building shall be provided and installed as by an approved modular building supplier. The

4. GENERALLY:

- i. **Contractor shall allow for conducting certified Structural Analysis and amendments of current proposed designs prior to commencing manufacturing.**
- ii. **Final building layout, design and material/finishes specification to be agreed with approved by Princess Alexandra's Senior Capital Projects Manager and PAH Health and Safety Manager, prior to commencing manufacture.**
- iii. **New Modular Building is to be fully compliant with the requirements of the building regulations as per provided floor plan drawings.**
- iv. Building footprint to be nominally 543 square meters.
- v. Arrangement to provide a total floor area of approximately 523 square meters.
- vi. Modular building to be compatible with existing Bevan ward ground floor modular building.
- vii. Ceiling height to be nominally 2.4m throughout.
- viii. Floor loading to be nominally 5Kn throughout. (25 mm Floor PLY)
- ix. Other loadings are nominally:
 - a. Imposed roof load: 0.75Kn/M²
 - b. Basic wind load: 24m/sec at ground level