

### Basis of Our Offering

Drawings L190003-101B reflect the basis of our proposal.

Full structural details can be provided upon request.

### Building Layout & Design

1 No. single storey building consisting of 5 No. 8.4m x 3.0m modules.

Nominal structural ceiling height 2.4m throughout.

Nominal floor loading 3kN/m<sup>2</sup> throughout.

Other loadings nominally:

- *Partition load: 0.5kN/m<sup>2</sup>*
- *Imposed roof load: 0.75kN/m<sup>2</sup>*
- *Maximum wind load: 1.41kN/m<sup>2</sup>*

Thermal insulation properties nominally:

- *Wall: 0.35W/m<sup>2</sup>K*
- *Roof: 0.25W/m<sup>2</sup>K*
- *Floor: 0.25W/m<sup>2</sup>K*

### Delivery, Installation & Siteworks

- Delivery to site
- Site preliminaries
- Installation of modules
- 50T all terrain crane (standard weekday contract lift), 1 day hire
- Trackway - 26.51m x 3m with 12.05m x 12m pad area, 1 day hire
- Site set-up - H&S, Cat scan, setting out, gridlines on pads
- Foundations - 30No. 800x800x600mm excavated pads through soft dig with 600mm slab piers (subject to design)
- Reduced dig inc. 75mm stone and terram - Reduce dig to footprint plus additional 1.5mtrs to both sides & rear elevation including battering back
- Storm drainage - connections to building, 20mtrs trenching through soft dig, 1.5m<sup>3</sup> Polystorm crate soakaway (subject to design)
- Footpath - Excavate 35m x 1.5m x 200mm deep, install terram membrane, lay & compact 100mm MOT type1, 100mm treated timber edging, 70mm base coat, 30mm wearing coat
- Enabling works - remove & re-instate 1nr timber bollard to entrance
- Service trench - 12m trench
- Fencing - New 2000mm high 8/6/8 mesh fencing system using clamp bar fittings in grey PPC finish, 38m. 2No. pairs of gate post and rehang existing single & double gates on new posts
- Electrical Connection

### Finishes

#### Roof Finish:

Nominally one degree pitch roof, single ply membrane

Rainwater guttering & PVC downpipes

#### Ceiling Finish:

Vinyl faced / painted plasterboard

- *Ceiling colour: white*

### Floor Finish:

- Carpet tile (112m<sup>2</sup> floor area)
  - Colour: grey
- Slip resistant vinyl (11m<sup>2</sup> floor area)
  - Colour: grey
- Static displacement vinyl (3m<sup>2</sup> floor area)
  - Colour: grey

### External Wall Outer Finish:

- Colour coated galvanised steel, standard colours
  - Wall panel colour: light grey (BS 18B17)

### External Wall Inner Finish:

- Vinyl faced / painted plasterboard (to achieve 60 minute fire rating in to out)
  - Internal wall colour: white

### Windows

- Window frame: PVCu double glazed
  - Window frame colour: white
- 10 No. low level window, clear glazing
- Note: all openable windows fitted with 100mm restrictor hinges that can be de-restricted to provide additional ventilation

### External Doors

- External door leaf: colour coated steel / powder coated steel (standard colours)
  - Door leaf colour: white (BS 00E55)
  - Door frame colour: white (BS 00E55)
- 1 No. Slit VP entrance doorset, Eurolock, stainless steel lever handle
- 2 No. Single solid exit doorset, push bar
- 1 No. hydraulic door closer for external doors (doc M compliant)

### Internal Partitioning

- Partitioning for 2.4m structural ceiling height, vinyl/painted finish, 1 plasterboard layer each side, 64x38mm timber stud, to Stores
- Partitioning for 2.4m structural ceiling height, vinyl/painted finish, 2 plasterboard layers each side, 64x38mm timber stud, sound insulation, to Classrooms
  - Internal wall colour: white
- Black PVC skirting / MDF skirting, painted dark grey

### Internal Doors

- 2 No. Internal doorset (1/2 hour fire), mortice lock, lever handle, closer, VP
- 2 No. Internal doorset (solid core), mortice lock, lever handle
- 4 No. rubber door stop for internal doors

### Electrical Installation

- Fluorescent light fittings c/w prismatic controllers
- Emergency Lighting
- Light switching to suit layout
- Double switched socket outlets
- Convector heaters
- Distribution board
- Dado trunking as shown on layout

### Sundry Fixtures & Fittings

60 No. coat hooks, fixed to backing rail  
2400mm x 1200mm pinboards  
2400mm x 1200mm whiteboards  
Emergency exit sign (fitted above door) as necessary to suit layout