

Studfall Junior School
Existing Double Mobile Classroom
Design and Access Statement

Design:

Use

The building is used for general teaching in conjunction with the existing accommodation within the school site.

Size

The development consists of a single storey mobile building of approx 137m². The height is approx 3m.

Layout

The layout of the site is as existing, and therefore has been somewhat predetermined.

Landscape

The mobile is sited on part of the school playing field. The landscape of the site will remain the same with the footprint of the mobile. An electricity supply is connected to the mobile by underground means, thus having no visual impact.

Appearance

The building is of standard single storey mobile classroom construction. The elevations are perpendicular surmounted by a low pitch roof. The roof is finished in grey felt with a small overhang, discharging rainwater into a black PVC gutter and down pipes. The height of the roof ridge is approximately 3m from ground level. The walls are refinished in a stippled weatherproof coating, all painted in dark green (12 B 25) colour. All windows have white uPVC frames and are double glazed in clear float glass. A wooden slatted skirt is fitted between ground and floor level, the slats being horizontal.

Access:

The building design takes account of:-

Approach

Within the limits of the site the mobile has been positioned to create ease of access for all users.

Parking

Not applicable.

Entrances

Access to the site is as existing with no need for any alterations. Specific access to the mobile is via a ramped pathway ensuring that the building complies with the Disability Discrimination Act requirements and Part M of the Building Regulations.

Horizontal and Vertical circulation

The horizontal circulation within the mobile has been carefully planned to accommodate all users. Vertical circulation is not applicable for this single storey building.

Access to all Services

Internally the mobile has been carefully laid-out to maximise use. All facilities are logistically placed in relation to each other.

Emergency Egress

The design of the mobile ensures and assists evacuation should an emergency need occur. All travel routes have been carefully planned and emergency exit facilities provided. Evacuation planning is recorded and regularly tested by the occupiers.

Waste Management

There is no waste generated as no changes are being proposed to the existing unit.

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