Design:

Use
The building will be used for general teaching in conjunction with the existing accommodation within the school.

Size
The proposed development consists of a single storey double classroom mobile building of approx 144m². The height is approx 3.3m.

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

Landscape
The mobile will be sited on a tarmac area adjacent to the school playing field and playground. The landscape of the site will remain the same other than the footprint of the mobile.

Appearance
The proposed 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 is approximately 3.0m 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. Wire security covers will be installed to the windows. 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. Access to the mobile will be via steps and ramp to the main entrance.

**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 will ensure and assist evacuation should an emergency need occur. All travel routes have been carefully planned and emergency exit facilities provided. Evacuation planning will be recorded and regularly tested by the occupiers.

**Waste Management**

There will be minimal waste generated during the installation of the mobile. Each contractor will be responsible for removing their own waste to a licensed tip.

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Northamptonshire County Council
Property Asset Management
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