

Caroline Chisholm School Mobile Classroom following flooding **Design and Access Statement**

Design:

Use

The school is an all through school serving the local community of Wootton Fields. The Secondary main teaching blocks were severely flooded in the month of April 2018 and the lower floor of all four blocks are unusable. Temporary mobile accommodation is required to create teaching space as there is not enough space within the existing building for the relocation of students and areas affected.

Size

The proposed development consists of locating 25 single storey temporary buildings set out on two tennis courts as shown in the Court 1 and 2 plans. These will be in place until the flood areas within the school have been deemed fit and safe for use.

The size of the area is 1,750 mtr sq

Layout

The layout of the area is contained within the fenced boundary of the MUGA.

Landscape

This development will not affect the existing ecology or habitat. No ground works are required as existing services will be utilised. There are no changes to the landscape.

Appearance

The proposed buildings are 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 3.3m from ground level. The walls are refinished in a stippled weatherproof coating, all painted in a cream or green colour. All windows have white UPVC frames and are double glazed in clear float glass.

Access:

The building design takes account of:-

Approach

An existing gate that allows access to the new location from the rear of Caroline Chisholm School. Within the limits of the site the mobiles have been positioned to create ease of access for all users.

<u>Parking</u>	No parking spaces are required on site.
<u>Entrances</u>	Access to the mobile will be via steps and ramp to the main entrance.
<u>Location</u>	The mobiles will be sited on the existing MUGA to the rear of the main teaching blocks. This location will be ring-fenced to ensure the safety of the children.
<u>Horizontal and Vertical Circulation</u>	The horizontal circulation within the mobile has been carefully planned to accommodate all users. Vertical circulation is not applicable for this single storey building.
<u>Access to all Services</u>	Internally the mobile has been carefully laid-out to maximise use. All facilities are logically placed in relation to each other.
<u>Emergency Egress</u>	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.
<u>Waste Management</u>	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.

Northamptonshire County Council
Property Services
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