Design:

Use
The building will be used for general teaching in conjunction with the existing accommodation within the school site whilst major remedial works are completed to the school fabric.

Size
The proposed development consists of a single storey double classroom mobile building of approx 121m². 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 existing school buildings. 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 3.3m 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. Access to the mobile will be via steps and ramp to the main entrance which will be removed along with the mobile at the end of the building works.

**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.

**Ian Shanks**
Northamptonshire County Council
Property Asset Management
August 2011

Ref DA/01
Oakway Infants School was built in the mid nineteen sixties to a standard design and specification that was popular at the time. Unfortunately the construction had many inbuilt design flaws that have led to various structural problems.

The county council has recognised these design flaws and has put together a comprehensive programme of remedial works in affected schools throughout the county. The remedial works are very invasive and require areas of the school to be taken out of use whilst the works are completed. Although the works are planned to be phased throughout the school inevitably there will be a serious shortfall of available accommodation to the school.

In the majority of affected schools there has been sufficient available space to ensure the school can function normally whilst areas have been taken out of use to accommodate the necessary works. However in the case of Oakway Infants this is not the case. Therefore it is proposed to install a double classroom mobile adjacent to the school so that classes can be decanted from the main building on a rolling programme.

The works are scheduled to commence in January 2012 and be completed around April/May 2012. Therefore I am applying for temporary permission to cover the period whilst works are being carried out. On completion the mobile will be removed from site.

Ian Shanks
NCC Property Asset Management
County Hall, Northampton
August 2011
Ref SS/01