# Proposed Construction of Single Storey Air & Army Cadet Accommodation at Norman Road TA Centre, Manchester.

## Design and Access Statement

- Accommodation - A permanent single storey building 24800m by 9700 mm, with internal layout and accommodation are as per drawing Number NORMANRD_1002.
- Justification - The use will be as army and air cadet training accommodation.
- The occupancy is for approximately 50 cadets and adult staff, generally used for 4 hours for 4 evenings a week.
- Layout The layout and position of the hut is in accordance with the attached site plans.
- Scale The hut will be a single storey modular building, approximately 240$m^2$. This fits in well with the scale of the site.
- Appearance The Building is to be clad in Kingspan plastisol coated composite cladding panels, with the roof to be trapezoidal profile and the walls to be flush. Colours are to be as indicated in drawing number - NORMANRD_1001.
- Access The building and its siting have been designed both in strict accordance with Building regulations, including part M, and with regard for good access including the following;

    a. Vehicle access onto the site is through existing double gates from Farnworth Drive which is off Norman Road.

    b. We are creating 4 No. new parking spaces one of which is disabled, to be located to provide good level access to the new building.

    c. We are creating new concrete stepped and ramped access ramps to the new building with slip resistant surfaces. These will include tubular steel continuous handrails with decretive warm touch coatings. All will be in accordance with requirements of Approved document M.

    d. The new building will have level access throughout. The widths of internal doors have been designed to accommodate wheelchair access.

    e. The design includes an accessible WC in accordance with Part M of the building regulations.

    f. A colour scheme will be employed which is sympathetic to those with partial sight, or impaired vision.

    g. The heights and positions of electrical sockets and light switches etc. to meet Building Regulations requirements.

h. The evacuation and other means of escape from fire were designed with advice from our Ministry of Defence Group Fire Safety Manager (NW) and Building Regulations. Emergency services have unobstructed vehicle access to each four sides of the building.