



Design and Access Statement Kathleen Lonsdale Building

Introduction

1. This Statement accompanies the application for Planning Permission and Listed Building Consent at the Kathleen Lonsdale Building. It has been prepared to summarise the extent of the works proposed. This should be read in conjunction with the cover letter, submitted drawings and technical specifications.

Purpose and Scope

2. The proposals involve the installation of new internal and external pipework, three new gas cylinder cages, new hand rail and a new ramp to facilitate access and deliveries of the gas cylinders. The proposals will improve safety measures within the laboratories.
3. The proposed works proposed relate to both the internal and external fabric of building.
4. The proposed internal refurbishment consists of new internal pipework which is proposed to be hidden within the suspended ceiling. The pipework will run from two separate gas cylinder cages to rooms B22, OB09 and OB12 which are all laboratories.
5. The proposed external elements consist of new pipework running alongside the rear of the building from the gas cylinder cages into the building. The works also include the installation of three gas cylinder cages, two to provide a gas supply to the laboratories and an additional cage to store the gas bottles. To facilitate the external works a new handrail and ramp are proposed to facilitate deliveries more efficiently.
6. The proposal has been assessed against the relevant planning policies and is considered to accord with the Development Plan.

Access

7. A section of the existing concrete ramp and lightwell will be replaced with concrete and a new bespoke metal ramp will be installed to facilitate deliveries/removals of gas cylinders into the cages.
8. In terms of general accessibility to the building there are no proposed changes to the methods of access and all existing access arrangements will be retained.