



Change in level from the existing ground level to floor level is 262mm. Proposed gradient is 1:14. The length of the ramp is therefore 3358mm. The ramp is formed and constructed in timber.

As roof access is required very infrequently, once every 3-5 years to clean the rooflight. A mobile platform/zip-up scaffolding erection point has been set out to the front of the new building. The scaffolding or mobile platform would be erected and used in accordance with the Guidance in HSE Publications in order to provide safe access to the roof.

Existing rooflight to be replaced. New rooflight to be Velux centre pivot series. U-value to be not greater than 1.6W/m2k. Structural size: W18: 1340x980mm W19: 550x780mm

Existing dropped kerb

New metal gate (galvanised/zinc coated metalwork to match new railing)

New galvanised/zinc coated railing

Change in level from the existing ground level to floor level is 208mm. Proposed gradient is 1:12.7. The length of the ramp is therefore 2,648mm. The ramp is formed and constructed in concrete.

The ramp will have a kerb upstand of 100mm high to any open side of the flight. 100mm taken from the upper plate level (refer to drawing 9248.2.17 for details.)

Mechanical ventilation - refer to Engineer's drawings for details. Mechanical ventilation provided in compliance with guidance in BS 5720: 1979. Refer to Mechanical Engineer's drawings for details

--- dwtakings noted in dashed red line

Rev A - 30/06/16 - Revised as per Building Standards comments - RP



PROPOSED SITE PLAN 1 : 100

100mm SWVP terminating through the roof (slate vent tile)

New rooflight. U-value to be not greater than 1.6W/m2k.

New VMZinc gutter Downpipe taken to the interior of the building and connected to existing drainage. Refer to drawing no 9248.2.14.1

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client: Milestone Garden and Leisure Buiding Warrant

project: Abbey Coffee Shop Site 2 & 6 Buccleuch Street Melrose, TD6 9LD

title: Proposed site plan with dwtakings

scale: 1:100 @ A3

date: 23/05/2016

drawn: RP

file: q:\jobs\9248-abbey coffee shop, melrose\cad\stl-authority\9248 - building warrant - reva.dwg

number: 9248.2.07 rev: A

Surface water drainage from buildings to be constructed and installed in accordance with BS EN 12056-3: 2000.

DPC to be installed around all new roof lights, and where new walls abut existing walls.

Detailing will be carried out in accordance with principles set out in BSD document "Accredited Construction Details (Scotland) 2015".

architecture

design

development