Groupwork

Covering Note

Project Greville Street

Title Condition 8 - SuDS

Ref. 248

Rev. A

Date 13.11.20

Condition 8 (SuDS) of planning permission 2018/0910 states:

Prior to commencement of the relevant part of the works, full details of the sustainable drainage system including a green or green-blue roof based attenuation provision, covering the roof of the extension, shall be submitted to and approved in writing by the local planning authority. Such a system should be designed to accommodate all storms up to and including a 1:100 year storm with a 40% provision for climate change such that flooding does not occur in any part of the building or in any utility plant susceptible to water, and shall demonstrate a 30% or better reduction in run off rate for the extension area. Details shall include a lifetime maintenance plan, exceedance flows, and drainage calculations for the entire site in addition to the extension, and shall thereafter retained and maintained in accordance with the approved details.

Reason: To reduce the rate of surface water run-off from the buildings and limit the impact on the storm-water drainage system in accordance with policies CC2 and CC3 of the London Borough of Camden Local Plan 2017.

In accordance with the above, the following drawings should be referenced:

- J3304-B-DR-1RF0_07_S4
- J3304-C-CA-0001_01_S9 Surface and Foul Calculation Pack
- J3304-C-RP-0001-rev02PD_
- J3304-C-DR-0090_02_S4
- J3304-C-DE-0400_00_S4
- J3304-M-DR-1B10_06_S4
- J3304-M-DR-1000_07_S4
- J3304-M-DR-1010_07_S4
- J3304-M-DR-1020_08
- J3304-M-DR-1050_07_S4
- J3304-M-DR-1060_07_S4

Groupwork

- MG MedO SedumPlus Extensive Green Roof Maintenance_Rev 1
- 248_1060_RevT3_SuDS Roof Plan
- 248_1120_RevT2_North and East Elevation_Drainage
- 248_1121_RevT2_West and South Elevation_Drainage
- 248_7000_RevT3_Roof Build Up Details
- 248_7014_RevT2_Roof Junction Details Sheet 05