

Xone Kontrol
22 Conduit Street
London
W1S 2XR

Date: 10th February 2021
Reference: L2466/L2/SPJ

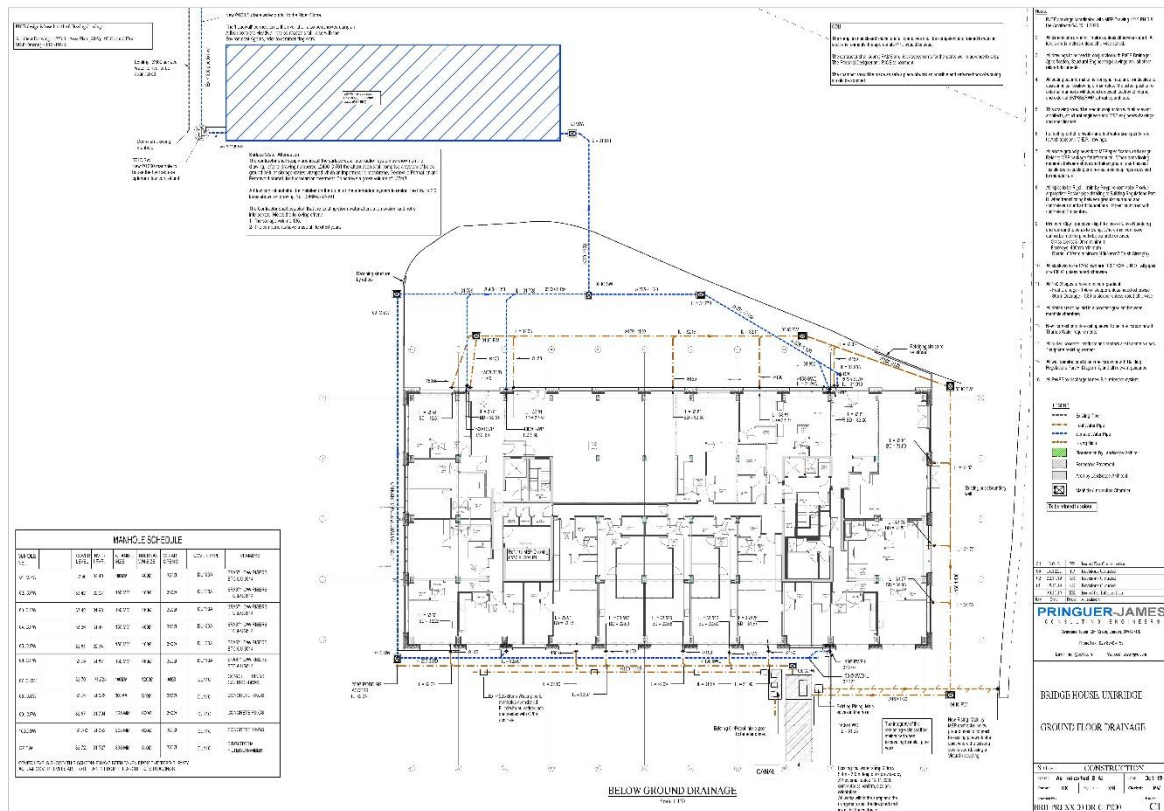
Attention: Andrew Redford

Dear Andrew,

Bridge House, Oxford Road, Uxbridge UB8 1HS

I write regarding the sustainable urban drainage (SuDS) design for the redevelopment of Bridge House, Uxbridge.

The design for the SuDS includes a 625 Permavoid Crate system (PSM1BM) with a 70 Biomat crate. This is detailed on drawing BRH-PRJ-XX-00-DR-C-700, extract below.



The Planning preference for a Blue/Green Roof, at 8th floor level (new roof structure), does not align with the structural requirements for minimising load transfer to the existing foundations. The structure does not have further capacity for a Blue/Green Roof additional loading that would need to be transferred to the existing foundations, via the existing load bearing structure.

Based on this, the SuDS requirements were achieved within the design and as shown on drawing BRH-PRJ-XX-00-DR-C-700.

Yours sincerely

Sean Pringuer-James
(for Pringuer-James Consulting Engineers Ltd)