

16th August 2017

London Borough of Camden Camden Town Hall Argyle Street **Euston Road** London WC1H8EQ

Dear Sir/Madam,

## RE: STEPHENSON HOUSE, 75 HAMPSTEAD ROAD, LONDON, NW1 2PL

We refer to the consultation response from Thames Water to the London Borough of Camden dated 7<sup>th</sup> July 2017 in reference to the planning application for the re-development of Stephenson House, 75 Hampstead Road, London, NW1 2PL and we would address the points made as follows:

- Surface Water Drainage It is proposed that the that storm flows will be attenuated into the receiving public network through on site storage as identified in our SuDS report, which is currently being updated to allocate storm water attenuation onto the green roof areas with additional storage implemented as a blue roof scheme. It is also proposed that on connection to the public sewer, the site drainage will be separate and combined at the final manhole nearest the boundary with prior approval to be sought from Thames Water Developer Services.
- It is not proposed to discharge any effluent from the development to the public sewer, other than "Domestic Discharge" covering showers, toilets, wash basins and sinks from commercial office facilities.
- We do not anticipate any groundwater discharges to the public sewer and we will ensure that the contractors undertake a ground water risk assessment before commencement of any ground works. We also acknowledge the Thames Water informative attached to the planning permission - "A Groundwater Risk Management Permit from Thames Water will be required for discharging groundwater into the public sewer."
- Water Comments We acknowledge the Thames Water informative attached to the planning permission, that states the property will be provided with water with a minimum pressure of 10 metres head and a flow rate of 9 litres per minute at the point where it leaves Thames Water's pipes. The development will include for a break tank(s) with an air gap and boosted water pump(s) to locally control the water pressure within the property.
- Supplementary Comments Surface Water will be addressed in accordance with the London Plan with a compliant reduction in current peak discharge rates as identified in the SuDS report, issued with the planning application.

Yours sincerely,



Philip Kinsella BSc(Hons) CEng MIMechE MCIBSE Managing Director GLP Consulting Engineers Ltd



