

Patrick Marfleet Camden Planning Solutions

Re: 62 Parliament Hill, 2021/2777/P

Dear Mr Marfleet,

Given the ground conditions found in Hampstead, particularly groundwater encountered elsewhere in the South Hill Park & Parliament Hill area, the Hampstead Neighbourhood Plan sets forth additional steps that we recommend be taken as part of the Basement Impact Assessment. The Plan recommends in 5.12 (a) that borehole measurements be conducted in periods of contrasting rainfall and continuously over a period of several months covering wet and dry seasons.

Only two borehole measurements, a week apart, were taken. There were no periods with significant rain fall.

The Forum recommend the applicant takes these steps to assure that the basement can be constructed safely. We recommend that Campbell Reith scrutinise thoroughly the rainwater run-off and ground water flow.

Rainwater run-off from this site flows down Tanza Road which with Nassington Road and Parliament Hill flooded in 2002 - see the Flood map Fig 15 of Arup's 'Camden geological, hydrogeological and hydrological study: Guidance for subterranean development' - as well as in July 2021. Sewage passed up into cellars and lower ground floors at the lower end of Tanza Road due to pressure on the system on both July 12th and 25th 2021. It is thus recommended that more measures be taken to significantly attenuate run-off from this site and stop it contributing to these problems.

Sincerely,

Janine Griffis