## 109 King Henry's Road NW3 3QX BIA – Audit



Query No	Subject	Query	Status	Date closed out
1	BIA	Indicative construction programme required	Indicative descriptive programme provided in the Structural design and Construction Statement (5.13) showing 42 weeks approx. for the basement construction	23/09/2016
2	Stability	BIA states no trees to be removed but Arboricultural statement notes one tree removed . Clarification and assessment of potential impact required	Confirmation that 1 tree is to be removed and the impact has been assessed in accordance with NHBC guidance. The development is not affected by the tree removal (7.2 of revised BIA)	23/09/2016
3	Stability	London Clay is susceptible to shrink / swell . Clarify any impact	Screening has been updated to comment on shrinkage potential and impact on development assessed	23/09/2016
4	Stability	No information on adjacent properties foundations noted - clarify	Planning portal has been checked for any details of adjacent basement constrctuion. None uncovered and differential height assumed in assessement.	23/09/2016
5	Surface water / groundwater flow	Restriction of surface water runoff to existing rate – clarification required	It is stated that there is an increase in hard cover and that the existing surface water discharge from the site will be maintained. Drawing awaited from FORGE Architects to close out query.	
6	Stability	What is sequence of works to ensure support – clarification required	Details of bay window support provided in the Structural design and Construction Statement	23/09/2016
7	Surface water	How will basement be protected from public sewer surcharging – clarification required	Section 5.12 of the Structural Design and Construction Statement notes that the basement drainage will be pumped, thus providing protection to the basement from sewer surcharging.	23/09/2016

Date: June 2016