## **Basement Impact Assessment AUDIT: Instruction**

## Section A (Site Summary) – to be completed by Case Officer

Camden Case Reference:	2021/1335/P & 2021/2449/L	Site Address:	3 Hampstead Hill Gardens, London, NW3 2PH	
Case officer contact details:	Charlotte Meynell	Date of audit request:	20/05/2021	
Statutory consultation	end date:	06/06/2021		
Reason for Audit:	Basement developme	nt		
Proposal description: including excavation of	Erection of replacement f basement beneath.	single storey outbu	uilding in rear garden	
Relevant planning bac	kground			
	re to be used as a gym a	0 0	r tool shed and erection of a garden shed. Planning	
Do the basement prop building or does the sit buildings?	osals involve a listed e neighbour any listed	Yes – site is Grade II listed		
		Slope stability	Yes	
Is the site in an area of	relevant constraints?	Surface Water fl and flooding	ow No	
(check site constraints	in M3/Magic GIS)	Subterranean (groundwater) fl	ow Yes	
		50m buffer to Claygate Beds	Yes	
Does the application require determination by Development Control Committee in accordance fall the Terms of Reference <sup>1</sup>		No		
Does the scope of the beyond the screening s		Yes		

<sup>&</sup>lt;sup>1</sup> Recommendations for approval of certain types of application require determination by Planning Committee (PC). From time to time applications which would normally be determined by officers under delegated authority are referred by the Director of Regeneration and PC for decision. Where the Auditor makes representations at PC on behalf of an application the fees for attendance will be passed to the applicant.

Section B: BIA components for Audit (to be completed by Applicant)

## Items provided for Basement Impact Assessment (BIA)<sup>1</sup> Yes/ Name of BIA document/appendix in which Item provided No/ information is contained. $NA^2$ 1 Description of proposed development. Υ **BIA CMS DAF** Υ Plan showing boundary of development **BIA CMS DAF** 2 including any land required temporarily during construction. Plans, maps and or photographs to show Υ **BIA CMS DAF** 3 location of basement relative to surrounding structures. Υ Plans, maps and or photographs to show **BIA CMS DAF** topography of surrounding area with any 4 nearby watercourses/waterbodies including consideration of the relevant maps in the Strategic FRA by URS (2014) Υ **BIA CMS DAF** Plans and sections to show foundation 5 details of adjacent structures. Υ Plans and sections to show layout and **BIA CMS DAF** 6 dimensions of proposed basement. Programme for enabling works, construction Υ **BIA CMS DAF** 7 and restoration. Identification of potential risks to land Υ **BIA CMS DAF** stability (including surrounding structures 8 and infrastructure), and surface and groundwater flooding. Assessment of impact of potential risks on Υ **BIA CMS DAF** 9 neighbouring properties and surface and groundwater. 10 Identification of significant adverse impacts. Υ **BIA CMS DAF** 11 Evidence of consultation with neighbours. Υ Direct client consultation

12	Ground Investigation Report and Conceptual Site Model including  - Desktop study - exploratory hole records - results from monitoring the local groundwater regime - confirmation of baseline conditions - factual site investigation report	Y	BIA CMS DAF
13	Ground Movement Assessment (GMA).	Υ	BIA CMS DAF
14	Plans, drawings, reports to show extent of affected area.	Y	BIA CMS DAF
15	Specific mitigation measures to reduce, avoid or offset significant adverse impacts.	Y	BIA CMS DAF
16	Construction Sequence Methodology (CSM) referring to site investigation and containing basement, floor and roof plans, sections (all views), sequence of construction and temporary works.	Y	BIA CMS DAF
17	Proposals for monitoring during construction.	Y	BIA CMS DAF
18	Confirmatory and reasoned statement identifying likely damage to nearby properties according to Burland Scale	Y	BIA CMS DAF
19	Confirmatory and reasoned statement with supporting evidence that the structural stability of the building and neighbouring properties will be maintained (by reference to BIA, Ground Movement Assessment and Construction Sequence Methodology), including consideration of cumulative effects.	Y	BIA CMS DAF
20	Confirmatory and reasoned statement with supporting evidence that there will be no adverse effects on drainage or run-off and no damage to the water environment (by reference to ground investigation, BIA and	Y	BIA CMS DAF

	CSM), including consideration of cumulative effects.			
21	Identification of areas that require further investigation.		Y	BIA CMS DAF
22	Non-technical summary for each stage of BIA.		Y	BIA CMS DAF
Addit	tional	BIA components (added during Audit)		
Addit		BIA components (added during Audit) Yes/No/NA <sup>2</sup>		Comment
Item				Comment

## Notes:

 $<sup>^{1}</sup>$  NB policy A5 also requires consideration of architectural character, impacts on archaeology, amenity and other matters which are not covered by this checklist.

<sup>&</sup>lt;sup>2</sup> Where response is 'no' or 'NA', an explanation is required in the Comment section.

Section C : Audit proposal (to be completed by the Auditor)

Date	Fee Categorisation (A/B/C) and costs (£ ex VAT)	Date estimate for initial report	Commentary (including timescales for completion of Initial Report)
13/05/2021	Category B - £3045	Approximately 4 weeks from instruction	Additional fees may be required for  • site attendance • reviewing revised/resubmitted documentation • reviewing third party consultation comments • attending planning committee

Note: Where changes to the fee categorisation are required during the audit process, this will require details to be updated in section E, with justification provided by the auditor.

These changes shall be agreed with the planning officer and the applicant, in writing before the work is undertaken.