

Basement Impact Assessment AUDIT: Instruction

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

Camden Case Reference:	2018/5730/P, 5731/L	Site Address:	The Winter House 81 Swain's Lane London N6 6PJ
Case officer contact details:	Charles Thuaire 020 7974 5867	Date of audit request:	28.11.18
Statutory consultation end date:		Anticipated 18.12.18 (site notice and press advert yet to be produced)	
Reason for Audit:	Basement excavation for new tunnel etc, excavation of infill rubble inside historic cutting		
Proposal description:			
Restoration and alterations to Grade II* listed Winter House; demolition of existing rear extension and replacement with a larger single storey rear extension with green roof; excavation to reveal the original cemetery subway cutting within garden (adjoining Grade 2 listed Mortuary Chapel), including creation of 2 new internal floors, a new glazed roof cover and access via new staircase and corridor link at basement level with the existing house; associated landscaping and alterations to front boundary including new gates.			
Relevant planning background			
Preapp advice given on 20.4.18 which supports scheme in principle			
Do the basement proposals involve a listed building or does the site neighbour any listed buildings?		Yes Grade 2* host house, also adjoins Grade 2 listed Mortuary Chapel	
Is the site in an area of relevant constraints? (check site constraints in M3/Magic GIS)		Slope stability	y
		Surface Water flow and flooding	y
		Subterranean (groundwater) flow	n

Does the application require determination by Development Control Committee in accordance fall the Terms of Reference ¹	No but possibly may need to be, as a sensitive case
Does the scope of the submitted BIA extend beyond the screening stage?	yes

¹ 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)¹			
Item provided		Yes/ No/ NA²	Name of BIA document/appendix in which information is contained.
1	Description of proposed development.		
2	Plan showing boundary of development including any land required temporarily during construction.		
3	Plans, maps and or photographs to show location of basement relative to surrounding structures.		
4	Plans, maps and or photographs to show topography of surrounding area with any nearby watercourses/waterbodies including consideration of the relevant maps in the Strategic FRA by URS (2014)		
5	Plans and sections to show foundation details of adjacent structures.		
6	Plans and sections to show layout and dimensions of proposed basement.		
7	Programme for enabling works, construction and restoration.		
8	Identification of potential risks to land stability (including surrounding structures and infrastructure), and surface and groundwater flooding.		
9	Assessment of impact of potential risks on neighbouring properties and surface and groundwater.		
10	Identification of significant adverse impacts.		
11	Evidence of consultation with neighbours.		

12	<p>Ground Investigation Report and Conceptual Site Model including</p> <ul style="list-style-type: none"> - Desktop study - exploratory hole records - results from monitoring the local groundwater regime - confirmation of baseline conditions - factual site investigation report 		
13	Ground Movement Assessment (GMA).		
14	Plans, drawings, reports to show extent of affected area.		
15	Specific mitigation measures to reduce, avoid or offset significant adverse impacts.		
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.		
17	Proposals for monitoring during construction.		
18	Confirmatory and reasoned statement identifying likely damage to nearby properties according to Burland Scale		
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.		
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		

	CSM), including consideration of cumulative effects.		
21	Identification of areas that require further investigation.		
22	Non-technical summary for each stage of BIA.		
Additional BIA components (added during Audit)			
Item provided	Yes/No/NA²		Comment

Notes:

¹ NB policy A5 also requires consideration of architectural character, impacts on archaeology, amenity and other matters which are not covered by this checklist.

² 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)
<i>Date</i>	<i>Category and cost -</i>	<i>This will depend on date of completion of section D but some indication is required</i>	<i>If possible please ALSO provide estimate for possible additional fees required to review consultation responses received to date.</i>

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.