Basement Impact Assessment AUDIT: Instruction

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

Case officer contact details:		Date of audit request:		
Camden Reference:		Statutory consultation end date:		
Site Address:				
Reason for Audit:	Planning application			
Proposal description:				
Relevant planning background				
Do the basement proposals involve a listed building or does the site neighbour any listed buildings?		No/Yes		
		Slope stability		Yes/No
Is the site in an area of relevant constraints? (check site constraints in M3/Magic GIS)		Surface Water floand flooding	Yes/NO	
		Subterranean (groundwater) fl	ow	Yes/NO
Does the application require determination by Development Control Committee in accordance fall the Terms of Reference ¹		No/Yes – give date or estimate of date for DCC if applicable		

¹ Recommendations for approval of certain types of application require determination by Development Control Committee (DCC). From time to time applications which would normally be determined by officers under delegated authority are referred by the Director of Culture and Environment to DCC for decision. Where the Auditor makes representations at DCC on behalf of an application the fees for attendance will be passed to the applicant.

No/Does the scope of the submitted BIA extend beyond the screening stage?	Yes
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Section B: BIA components for Audit (to be completed by Applicant)

Items provided for Basement Impact Assessment (BIA)¹

Strategic FRA by URS (2014)

details of adjacent structures.

and restoration.

groundwater flooding.

groundwater.

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Plans and sections to show foundation

Plans and sections to show layout and

Identification of potential risks to land

and infrastructure), and surface and

stability (including surrounding structures

Assessment of impact of potential risks on

neighbouring properties and surface and

Identification of significant adverse impacts.

Programme for enabling works, construction

dimensions of proposed basement.

Yes/ Name of BIA document/appendix in which Item provided No/ information is contained. NA^2 YES GEA Ltd. J20060 - Ground Investigation & 1 Description of proposed development. Basement Impact Assessment Report -Issue 2 Plan showing boundary of development YES See Structural Engineers Statement Figure 2 2 including any land required temporarily during construction. YES Plans, maps and or photographs to show See Structural Engineers Statement Figure 3 location of basement relative to surrounding structures. Plans, maps and or photographs to show YES See Ambiental Flood Risk Assessment. topography of surrounding area with any 4 nearby watercourses/waterbodies including consideration of the relevant maps in the

NO

YES

No

YES

YES

YES

No adjacent structures affected by

See Structural Engineers Statement

GEA Ltd. J20060 - Ground Investigation & Basement Impact Assessment Report -

GEA Ltd. J20060 - Ground Investigation &

GEA Ltd. J20060 - Ground Investigation &

Basement Impact Assessment Report -

Basement Impact Assessment Report -

development.

Appendix I

Not known.

Issue 2

Issue 2

Issue 2

11	Evidence of consultation with neighbours.	YES	Yes, See Neighbour Consultation Presentation
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	YES	GEA Ltd. J20060 - Ground Investigation & Basement Impact Assessment Report - Issue 2
13	Ground Movement Assessment (GMA).	YES	GEA Ltd. J20060 - Ground Investigation & Basement Impact Assessment Report - Issue 2
14	Plans, drawings, reports to show extent of affected area.	YES	See Structural Engineers Statement
15	Specific mitigation measures to reduce, avoid or offset significant adverse impacts.	YES	GEA Ltd. J20060 - Ground Investigation & Basement Impact Assessment Report - Issue 2
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.	YES	See Structural Engineers Statement Appendix 1
17	Proposals for monitoring during construction.	NO	No other properties affected by the development.
18	Confirmatory and reasoned statement identifying likely damage to nearby properties according to Burland Scale	YES	GEA Ltd. J20060 - Ground Investigation & Basement Impact Assessment Report - Issue 2
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.	YES	GEA Ltd. J20060 - Ground Investigation & Basement Impact Assessment Report - Issue 2
20	Confirmatory and reasoned statement with supporting evidence that there will be no adverse effects on drainage or run-off and	YES	GEA Ltd. J20060 - Ground Investigation & Basement Impact Assessment Report - Issue 2

	refe	lamage to the water environment (by rence to ground investigation, BIA and I), including consideration of cumulative cts.		
21	Identification of areas that require further investigation.		YES	GEA Ltd. J20060 - Ground Investigation & Basement Impact Assessment Report - Issue 2
22	Non-technical summary for each stage of BIA.		YES	GEA Ltd. J20060 - Ground Investigation & Basement Impact Assessment Report - Issue 2
Addit	tional	BIA components (added during Audit)		
ltem provi	ded	Yes/No/NA ²		Comment

Notes:

¹ NB DP27 also requires consideration of architectural character, impacts on archaeology, amenity and other matters which are not covered by this checklist.

 $^{^{\}rm 2}\,\mbox{Where}$ 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)
Date	Category and cost -	This will depend on date of completion of section D but some indication is required	If possible please ALSO provide estimate for possible additional fees required to review consultation responses received to date.

Note: Where changes to the fee categorisation are required during the audit process, this will require an update to the above table, 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.

Section D: Audit Agreement (to be completed by Applicant)

For data protection reasons this section should NOT be published on the Public website.

I agree to pay the full costs of the independent audit of the Basement Impact Assessment associated with the planning application for the site identified in Section A.

Additional fees, which would be charged at the hourly rate, will also arise, for instance in the following circumstances:

- To assess detailed revisions to the originally submitted audit material
- To assess detailed technical consultation responses from Third Party consultants
- To attend Development Control Committee

Every effort will be made to minimise the occurrence of additional unforeseen expenses arising from the audit process.

FULL Name of contact [to be sent	
Invoice for final costs]*	
Address of contact	
Company (if relevant)	
Contact telephone number	
Date	

^{*}If no Company name provided then **full name** of Contact (First-name & Surname) must be provided – initials will not suffice.