

London Borough of Redbridge Local and National Planning Application Requirement List – Updated June 2023



National Requirements – In line with the Town and Country Planning (Development Management Procedure) (ENG) Order 2015

Summary tables (these should be used as a guide only)

National list

Validation Requirement:	Applications which require this:
Completed Application Form	All
Ownership and Agricultural	All
Holdings Certificate	
Design and Access Statement	Major applications; listed building consents; applications for one or more new residential units; and applications
(DAS)	where the floor space created is 100sqm or more within a conservation area.
Site Location Plan	All
Block Plan	All
Floor Plans	All
Elevations	All applications – excluding applications for changes of use with no external changes.
Roof Plans	All applications that involve changes to roofs or are for new buildings.
Sections and Site Levels	All major applications.
Fire Statement	All applications providing, modifying, or in the curtilage of, a residential or educational accommodation building that is 7 storeys and/or 18 metres in height or greater.
Appropriate Fee	All

Local list

Validation Requirement:	Applications which require this:
Affordable Housing Statement	All major applications proposing residential uses of 10 or more units or 1000m ² of residential floorspace.
Affordable and Managed Workspace Management Plan	All major applications for office or mixed-use development including commercial floorspace.
Air Quality Assessment (AQA)	All major applications.
Air Quality Positive Statement	Major developments which are referable to the Mayor of London under the following categories: Category 1A, Category 1B, Category 2C(1)(a)-(f), Category 2C(2), Category 2C(3), Category 2D. These include developments with a total floorspace over 15,000m²; over 150 residential units; sites that are subject to EIAs.
Arboriculture Impact Statement/Tree Survey	All applications where trees within or adjacent to the site may be affected by the development.
Archaeological Assessment	All applications within Archaeological Priority Areas likely to affect important archaeological remains. All applications that involve any form of excavation or piling within an Archaeological Priority Area. GLAAS requirement tiers 1-4.
Basement Impact Assessment or Construction Method Statement for Basements	All applications that involve basement development.
BREEAM Assessment BREEAM (Pre-Assessment)	All non-residential major applications (non-major developments are encouraged to meet these standards).
(Energy) BREEAM Domestic Refurbishment	Applicants should submit BREEAM pre-assessment as appropriate to demonstrate how the proposed development will achieve the necessary credits for final certification of the required level.
Scheme (Energy) CIL Application Forms	All applications where a new dwelling is created, and/or where 100sqm of new gross internal floor space (GIA) is created.
Circular Economy Statement	All major applications referable to the GLA/Mayor of London.

Validation Requirement:	Applications which require this:		
Community Use Statement	Where there is an application which includes the loss of a community use.		
Construction Logistics and Management Plan (CMP)	All major applications.		
Contaminated Land Report	All applications with a sensitive end use and on land with high risk of potential contamination in view of the nature of the former use at the site.		
Ecological and Biodiversity Assessment	All major applications where site is on or adjacent to designated local wildlife sites (LWS) (both statutory and non-statutory), rivers, brownfield and open space, and/or where protected species may be in the locality.		
Environmental Impact Assessment	EIA is a National Statutory Requirement and the applicant should consult The Town and Country Planning (Environmental Impact Assessment) Regulations 2017 and National Planning Practice Guidance as to whether their proposals meet the thresholds for Schedule 1 or Schedule 2 Development. An EIA is required for all Schedule 1 Development. For Schedule 2 Development – A Local Planning Authority can determine if EIA is required via a screening process and, if required, a scoping opinion is also discretionary, but recommended, to focus on the topics to be covered in the EIA and the mitigation to be offered for any significant environmental impacts.		
Financial Viability Assessment	All major applications where there is a planning policy requirement that is not met within the development (ie the development provides under 35% affordable housing, or under 50% affordable housing for development on public/industrial land) or where the affordable housing is not a 60/40% split between affordable rented and intermediate tenures at rents set by the London Plan SPG.		
Fire Statement	All major applications.		
Flood Risk Assessment (FRA)	 Site-specific Flood Risk Assessments for all new developments that meet the following criteria: 1) Sites of one hectare or greater in Flood Zone 1 (low probability); 2) All new development (including minor development and changes of use) in Flood Zones 2 (medium probability) and Flood Zone 3 (high probability); 3) Land within Flood Zone 1 which has critical drainage problems (as notified by the Environment Agency); 4) Land identified within the Council's Strategic Flood Risk Assessment and/or Environment Agency as being subject to surface water flooding; 		

Validation Requirement:	Applications which require this:
	5) Sites that fall within an area identified in the Council's Strategic Flood Risk Assessment (SFRA) Level 1 and Level 2
	6) Development within Flood Zone 3 which introduces a sensitive or more vulnerable end use
	7) Within flood zone 1 where the SFRA shows it will be at risk of flooding from rivers or the sea in future
	8) That increases the vulnerability classification and is in flood zone 1
Flues and Vents Assessment	All applications where the installation of plant, flues, ventilation, extraction or air conditioning equipment is proposed.
Green Infrastructure Assessment	All major applications.
including Urban Greening Factor	
Hard/Soft Landscaping Plan	All major applications.
Health Impact Assessment	All major applications of 150+ dwellings.
Heritage Statement	All applications that directly affect, or affect the setting of, a statutory listed building; affect the setting of a non-designated heritage asset (locally listed building); or are in a conservation area.
Houses in Multiple Occupation (HMO) Management Plan	All applications for conversions/changes of use to HMOs.
Lighting Assessment	All major applications which contain external lighting; all applications which include, or are for, floodlighting.
Noise Assessment	If your proposal is for a noise sensitive development and is adjoining an existing noise source (upper floor of a pub/night club/industrial site/railway line) or your proposal has the potential to generate noise.
Open Space, Sport, and Recreation Assessment	All applications for proposals affecting designated Green Belt, Metropolitan Open Land or playing pitches.
Planning Statement	All major applications.
Retail Impact Assessment or Statement	All major applications for retail uses as set out in the Local Plan.
S106 – Draft Heads of Terms	Draft heads of terms to be submitted to the Council for all major applications.
Statement of Community Involvement	All major applications.
Student Housing Report	All applications that relate to, or involve, the development of student accommodation.
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Validation Requirement:	Applications which require this:
Sustainable Drainage Systems (SuDS)	Required for:
Strategy	All major applications.
	All new developments that meet the following criteria:
	1. Sites of one hectare or greater in Flood Zone 1 (low probability).
	2. All new development (including minor development and changes of use) in Flood Zones 2 (medium probability) and Flood Zone 3 (high probability).
	3. Land within Flood Zone 1 which has critical drainage problems (as notified by the Environment Agency).
	4. Land identified within the Council's Strategic Flood Risk Assessment and/or Environment Agency as being subject to surface water flooding .
	5. Sites that fall within an area identified in the Council's Strategic Flood Risk Assessment (SFRA) Level 1 and Level 2.
	6. Development within Flood Zone 3 which introduces a sensitive or more vulnerable end use
	7. Within flood zone 1 where the SFRA shows it will be at risk of flooding from rivers or the sea in future.
	8. That increases the vulnerability classification and is in flood zone 1.
	9. All developments creating or extending basements, in areas of flood risk (zones 1, 2 and 3) and/or surface water drainage in flood risk areas.
	10. All developments proposing a more vulnerable or higher end use.
Sustainable Drainage Systems (SuDS)	All new developments meeting the following criteria:
Proforma	 Sites of one hectare or greater in Flood Zone 1 (low probability);
	2. All new development (including minor development and changes of use) in Flood Zones 2 (medium probability) and Flood Zone 3 (high probability).
	3. Land within Flood Zone 1 which has critical drainage problems (as notified by the Environment Agency).
	4. Land identified within the Council's Strategic Flood Risk Assessment and/or Environment Agency
	as being subject to surface water flooding.
	Sites that fall within an area identified in the Council's Strategic Flood Risk Assessment (SFRA)Level 1 and Level 2.
	6. Development within Flood Zone 3 which introduces a sensitive or more vulnerable end use.

Validation Requirement:	Applications which require this:
	7. Within flood zone 1 where the SFRA shows it will be at risk of flooding from rivers or the sea in future.
	8. That increases the vulnerability classification and is in flood zone 1.
	9. All developments creating or extending basements, in areas of flood risk (zones 1, 2 and 3) and/or surface water drainage in flood risk areas.
	10. All developments proposing a more vulnerable or higher end use.
Tall Buildings Impact Assessment	All major applications of 18m and above, and/or greater than 6 storeys.
	Non major applications should look to guidance in the day light/sun light requirements.
Transport Impact Assessment and	All major applications.
Green Travel Plan (inclusive of Parking	A Transport Impact Assessment and a Travel Plan should be submitted alongside non-major planning
Survey and Transport Statement)	applications which are likely to have significant transport implications.
Waste/Site Waste Management	All major and non-major applications for change of use and creation of new residential units.
Plan/Service Delivery Plan	
Whole life-cycle carbon assessment (WLCA)	All major applications referable to the GLA/Mayor of London.

Detail of requirements (Inc Climate Impact Assessment table)

National Requirements

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance Information:
Completed Application Form	All	Completed Application Form – All necessary and required elements of the application form filled in, correctly.	National Planning Policy Framework https://www.gov.uk/government/ publications/national-planning- policy-framework2	National Planning Policy Guidance - Making an Application: https://www.gov.uk/guidance/making-an-application
Ownership and Agricultural Holdings Certificate	All	Under the 1990 Town and Country Planning Act (read in conjunction with Article 7 of the General Development Procedure Order 1995) all applications for planning permission must be accompanied by the relevant certificates concerning the ownership of the application site. Please ensure you have completed the Ownership Certificate (A, B, C or D as applicable), (except for advertisement consent only applications), and the declaration. Ensure you sign and date each of these sections —	National Planning Policy Framework https://www.gov.uk/government/ publications/national-planning- policy-framework2	National Planning Policy Guidance – Before Submission: https://www.gov.uk/guidance/before -submitting-an-application Making an Application: https://www.gov.uk/guidance/makin g-an-application When Permission is Required: https://www.gov.uk/guidance/when- is-permission-required Determining an Application: https://www.gov.uk/guidance/deter mining-a-planning-application

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance Information:
		otherwise, your application will be invalid. For a certificate an 'owner' is anyone with a freehold interest or a leasehold interest the unexpired term of which is not less than 7 years. Certificate A must be completed when the applicant is the sole owner of the site. Certificate B must be completed when all the owner(s) of the site are known. If Certificate B has been completed notice must be served on all the owners of the site in question. Certificate C must be completed when some of the owners of the site are known but not all. Certificate D must be completed when none of the owners of the site are known. The Agricultural Holdings Certificate is required whether or not the site includes an agricultural		
Design and Access Statement (DAS)	Major applications; listed building consents; applications for one or more new residential units; and applications	holding. Report to illustrate the process that has led to the finally submitted development proposal, explaining the approach, justification, and detail of the design, and to describe the standards of accessibility that	National Planning Policy Framework https://www.gov.uk/government/ publications/national-planning- policy-framework2	Design and Access Statement: - Planning Portal Guidance: https://www.planningportal.co.uk/fa qs/faq/51/what is a design and ac cess statement

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance Information:
	where the floor space created is 100sqm or more within a conservation area.	would be designed into the development, such as M4(2) and M4(3). An inclusive design statement should be included within the Design and Access Statement or as a separate document, demonstrating how developments are designed for all, including allowing independent access for disabled users and suitable means of emergency escape.	For Inclusive Design London Plan Policy: D5	
Site Location Plan	All	Up to date map at a scale of 1:1250 or 1:2500. Application site boundary must be clearly edged with a red line & include all land required for the proposed development. Any other land within the control or ownership of the applicant, that is adjacent or close to the application site, should be edged with a blue line. Also required: An arrow indicating the direction of North, and at least two surrounding named roads.	National Planning Policy Framework https://www.gov.uk/government/ publications/national-planning- policy-framework2	National Planning Policy Guidance – Before Submission: https://www.gov.uk/guidance/before -submitting-an-application Making an Application: https://www.gov.uk/guidance/makin g-an-application When Permission is Required: https://www.gov.uk/guidance/when- is-permission-required Determining an Application: https://www.gov.uk/guidance/deter mining-a-planning-application

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance Information:
Block Plan	All	A site plan at a scale of either 1:200 or 1:500 accurately showing; direction of north, proposed development in relation to the site boundaries and other existing buildings on site, all neighbouring buildings, roads and footpaths on land adjoining the site including access arrangements and all public rights of way crossing or adjoining the site.	https://www.gov.uk/government/publications/national-planning-policy-framework2	National Planning Policy Guidance – Before Submission: https://www.gov.uk/guidance/before -submitting-an-application Making an Application: https://www.gov.uk/guidance/makin g-an-application When Permission is Required: https://www.gov.uk/guidance/when- is-permission-required Determining an Application: https://www.gov.uk/guidance/deter mining-a-planning-application
Floor Plans	All	Drawings at a scale of 1:50/1:100 /1:200 showing floorplans of the existing building(s) & the proposed building(s), identifying each relevant floor/part floor, roof, and means of access. Where possible, please show existing and proposed floor plans next to each other. Where existing buildings or walls are to be demolished, these must be clearly shown. The proposed plans should be shown in context with the site boundary and any existing adjacent buildings. Applications for change	https://www.gov.uk/government/publications/national-planning-policy-framework2	National Planning Policy Guidance – Before Submission: https://www.gov.uk/guidance/before -submitting-an-application Making an Application: https://www.gov.uk/guidance/makin g-an-application When Permission is Required: https://www.gov.uk/guidance/when- is-permission-required Determining an Application:

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance Information:
		of use need to be accompanied by floor plans annotated where helpful to indicate the extent of the existing and proposed use within the land or building.		https://www.gov.uk/guidance/deter mining-a-planning-application
Elevations	All applications – excluding applications for changes of use with no external changes.	Drawings at a scale of 1:50/1:100/1:200, illustrating all relevant external parts. Where possible, please show existing and proposed elevations next to each other. Where a proposed elevation adjoins another building, or is in close proximity, the drawing should clearly show the relationship between the buildings & detail the relative positions of openings, parapets, levels etc. on each property. Blank elevations (e.g. end elevations which are blank) should also be included for clarity.	https://www.gov.uk/government/publications/national-planning-policy-framework2	National Planning Policy Guidance – Before Submission: https://www.gov.uk/guidance/before -submitting-an-application Making an Application: https://www.gov.uk/guidance/makin g-an-application When Permission is Required: https://www.gov.uk/guidance/when- is-permission-required Determining an Application: https://www.gov.uk/guidance/deter mining-a-planning-application
Roof Plans	All applications that involve changes to roofs or are for new buildings.	To show shape and materials of roofs at scale of 1:50/1:100/1:200.	https://www.gov.uk/government/publications/national-planning-policy-framework2	National Planning Policy Guidance – Before Submission: https://www.gov.uk/guidance/before-submitting-an-application Making an Application: https://www.gov.uk/guidance/making-an-application

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance Information:
Sections and Site Levels	All major applications.	Drawings at a scale of 1:50/1:100/1:200 showing cross-sections through the proposed buildings containing details of existing site levels, and finished floor levels with the levels related to a fixed datum point offsite, and showing the proposals in relation to adjoining buildings. Use spot levels and cross/long sections as necessary. Annotation may be very useful.	https://www.gov.uk/government/publications/national-planning-policy-framework2	When Permission is Required: https://www.gov.uk/guidance/when- is-permission-required Determining an Application: https://www.gov.uk/guidance/deter mining-a-planning-application National Planning Policy Guidance — Before Submission: https://www.gov.uk/guidance/before -submitting-an-application Making an Application: https://www.gov.uk/guidance/makin g-an-application When Permission is Required: https://www.gov.uk/guidance/when- is-permission-required Determining an Application: https://www.gov.uk/guidance/deter mining-a-planning-application
Fire Statement	National requirement: All applications (made on or after 1 August 2021) providing,	National requirement: Fire statements must be submitted on a form published by the Secretary of State (or a form to similar effect) (see Annex C) and contain the particulars specified	This forms Building Safety: Planning Gateway One https://www.gov.uk/guidance/building-safety-planning-gatewayone	Templates for the national Fire Statement requirements are available here: https://www.gov.uk/government/publications/planning-application-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance Information:
Requirement.	modifying, or in the curtilage of, a residential or educational accommodation building that is 7 storeys and/or 18 metres in height or greater.	or referred to in the form, which includes information about (not exhaustive list): • the principles, concepts and approach relating to fire safety that have been applied to each building in the development • the site layout • emergency vehicle access and water supplies for firefighting purposes • what, if any, consultation has been undertaken on issues relating to the fire safety of the development; and what account has been taken of this • how any policies relating to fire safety in relevant local development documents have been taken into account. NB: You may need to submit		forms-templates-for-local-planning-authorities Applicants should ensure they meet the requirements of both national requirements and London Plan policies in their Fire Statement. The focus of this statement is on fire safety so far as it is relevant to land use planning. Exception regarding Fire Statement under paragraph 6: https://www.legislation.gov.uk/uksi/2021/746/article/4/made Further guidance: https://www.gov.uk/guidance/fire-safety-and-high-rise-residential-buildings-from-1-august-2021
		both a Fire statement form using the template on the gov.uk website, as well as a		
		separate statement to		

Applications which require this:	What information is required:	Relevant Policy:	Guidance Information:
	demonstrate compliance with		
	the London Plan requirements.		
	Exemptions: Applications for planning permission will be exempt from the requirement to submit a fire statement where the application is for: • a material change in use of a relevant building and the material change of use would result in the building no longer being a relevant building • a material change in use of land or buildings within the curtilage of a relevant building and the material change of use would not result in the provision of one or more relevant buildings • outline planning permission • permission to develop land without compliance with conditions under section 73 of the Town and Country Planning Act 1990		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance Information:
Appropriate	All	Full payment at the time of	https://www.gov.uk/government/	https://www.gov.uk/guidance/fees-
Fee		submission through the Planning	publications/national-planning-	for-planning-applications
		Portal.	policy-framework2	
		Redbridge automated phone		
		payment by debit or credit card		
		(02087084708) – this service		
		cannot be used to make payments		
		on submission through the		
		Planning Portal.		

^{*}Please note that these are national requirements and are essential for the validation and timely processing of your application. Please seek additional guidance from the Council via our pre-application advice services (https://www.redbridge.gov.uk/planning-and-building/planning/). Alternatively, you can contact a private planning consultant to advise you (https://www.rtpiconsultants.co.uk/#/).

- 1. If an application is made invalid.
- 2. If a satisfactory response to an invalid letter is not received within the 28-day expiry period (the expiry date will be stated on the invalid letter).
- 3. If a statutory application fee is requested to be transferred from a previous closed invalid application to a new submission.
- 4. If an invalid application is withdrawn after notification that it is invalid (this charge will be deducted from any refund).

^{*}All drawings must clearly be labelled as proposed or existing (or existing and pre-existing for retrospective applications). Applications will be made invalid for incorrectly labelled plans.

^{*}All plans must be submitted as separate single page PDF files. Other document types, or multiple page combined PDF files, will not be accepted. All other submitted documents should also be in PDF format. Applications will be made invalid for incorrectly formatted plans/documents.

^{*}All drawings must state the scale and/or include a scale bar showing lengths of 1m and 10m.

^{*}Administration and other charges may be applicable to your application. These are required for validation and are detailed online - these are separate to the statutory application fee (https://www.redbridge.gov.uk/planning-and-building/details-of-fees-and-charges/).

^{*}Administration charges (£200 for major applications, £120 for non-major commercial/new residential unit applications, £60 for all other applications) can be applied for the following reasons –

Local Requirements

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Affordable Housing Statement	All major applications proposing residential uses of 10 or more units or 1000m² of residential floorspace.	To enable the LPA to understand how many affordable rented and intermediate homes are being provided, which flats are allocated for each type of affordable home, what Registered Provider (RP) is to manage them and at what rents they will be charged including service charges. The wheelchair units (10% overall) that are affordable under Standard M4(3) of the Building regulations should be shown as "accessible" (ie fully fitted out) from the outset and "adaptable" (capable of being fitted out at a later stage) if provided in the market housing. A net gain approach is applied. This requirement does not apply to an existing block of flats.	Local Plan Policy: LP 3 – Affordable Housing See also: LP5 London Plan H4, H6 Please also see NPPF, where relevant.	Mayor of London's Affordable Housing and viability SPG: https://www.london.gov.uk/w hat-we- do/planning/implementing- london-plan/london-plan- guidance-and-spgs/affordable- housing-and-viability- supplementary-planning- guidance-spg

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Affordable and Managed Workspace Management Plan	All major applications for office or mixed-use development including commercial floorspace.	Prior to first occupation of the development, the Owners shall submit a Management Plan for approval in writing by the Local Planning Authority. The Management Plan shall demonstrate how the managed floorspace within the building will operate in accordance with the principles set out in Policies LP 15 and LP 16, and the corresponding supporting text in the Local Plan. Note: Major residential developments with a small proportion of commercial development does not trigger	Local Plan Policy: LP 15 – Managed Workspace, London Plan: E1, E2, E3, E5, E8, E11 Please also see NPPF, where relevant.	
Air Quality Assessment (AQA)	All major applications.	All applications which require an AQA should be supported by such	Local Plan Policy: LP 24 – Pollution	NPPG: Air Quality https://www.gov.uk/guidance/air-quality3
		information as is necessary to allow a full consideration of the impact of the proposal on the air quality of the area and the impact of existing air quality on the proposed development.	London Plan: SI 1 London Mayor's Sustainable Design and Construction SPG London Mayor's Control of Dust and Emissions during	NPPG: Open Spaces (for reference only) https://www.gov.uk/guidance /open-space-sports-and- recreation-facilities-public-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
			Construction and Demolition	rights-of-way-and-local-green-
		Assessment to provide details	SPG	<u>space</u>
		of how a scheme (or other		
		sensitive uses) will be	Please also see NPPF, where	
		successfully accommodated	relevant.	Redbridge 2020-2025 Air
		with the area of particularly		Quality Action Plan
		significant air quality. An		https://www.redbridge.gov.uk
		impacts assessment will also		/media/8046/aqap-executive-
		be required to include		summary.pdf
		necessary information to		
		allow a full consideration of		
		the impact of the proposal		
		upon the air quality of the		
		area (LP 24)		
		Assessment of the impacts of		
		a scheme on local air pollution		
		should include fixed plant,		
		such as boiler and emergency		
		generators, as well as		
		expected transport-related		
		sources. The impact		
		assessment part of an Air		
		Quality Assessment should		
		always include all relevant		
		pollutants. Industrial, waste		
		and other working sites may		
		need to include on-site		
		vehicles and mobile machinery		
		as well as fixed machinery and		
		transport sources.		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	tnis:	Please note that all of Redbridge Borough is in an AQMA For major developments, a preliminary Air Quality Assessment should be carried out before designing the development to inform the design process. The aim of a preliminary assessment is to assess: The most significant sources of pollution in the area Constraints imposed on the site by poor air quality Appropriate land uses for the site Appropriate design measures that could be implemented to ensure that development reduces		
		exposure and improves air quality.		
Air Quality Positive Statement	Major developments which are referable to the Mayor of London under the following categories: Category 1A, Category 1B, Category	To comply with the GLA's Air Quality Positive approach guidance, an Air Quality Positive Statement is required for developments that are	London Mayor's Air Quality Positive Guidance London Plan: SI 1	Guidance: https://www.london.gov.uk/si tes/default/files/2023- 02/Air%20Quality%20Positive %20LPG.pdf

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	2C(1)(a)-(f), Category 2C(2),	referable to the Mayor under		
	Category 2C(3), Category 2D.	the following categories:		
	These include developments	Category 1A • Category 1B •		
	with a total floorspace over	Category 2C(1)(a)-(f) •		
	15,000m ² ; over 150 residential	Category 2C(2) • Category		
	units; sites that are subject to	2C(3) • Category 2D.		
	EIAs.			
		In summary, these include		
		developments that are over		
		150 residential units; total		
		floorspace of more than		
		15,000m ² ; sites that are		
		subject to EIAs; development		
		providing aircraft runway,		
		heliport, air passenger		
		terminal, railway station or		
		tram station, tramways,		
		railway, cable car, bus or		
		coach station; development		
		for the storage of buses or		
		coaches; certain waste		
		development.		
		The AQP statement should be		
		submitted as part of the EIA		
		either alongside or as an		
		appendix to the		
		Environmental Statement and		
		updated for reserved matters.		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		An AQP Statement should be		
		submitted that demonstrates		
		how benefits to local air		
		quality have been maximised,		
		and how measures to		
		minimise pollution exposure		
		will be implemented. It needs		
		to consider these measures:		
		better design and reducing		
		exposure; building emissions;		
		transport emissions;		
		innovation and		
		futureproofing. The AQP		
		Statement must demonstrate		
		how all aspects of a		
		development – including the		
		buildings, public spaces,		
		landscaping and infrastructure		
		– will lead to beneficial		
		outcomes for air quality. It		
		must meet the minimum		
		requirements of London Policy		
		SI 1.		
		It is recommended to		
		complete the air quality		
		positive matrix as in Appendix		
		2 of the Air Quality Positive		
		London Plan Guidance.		
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Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Arboriculture Impact Statement/Tree Survey	All applications where trees within or adjacent to the site may be affected by the development.	This information should be prepared by a qualified arboriculturalist to British Standard BS 5837:2012, Trees in relation to design, demolition and construction. It should include: Arboriculture report, tree survey/classification, tree protection plan and method statement. London Plan Policy G7 Trees and Woodlands necessitates the removal of trees there should be adequate replacement based on the existing value of the benefits of the trees removed, determined by, for example, i-tree or CAVAT or another appropriate valuation system.	Local Plan Policy: LP38 – Protecting Trees and Enhancing the Landscape See also: LP 31 London Plan: G5, G6, G7 Please also see NPPF, where relevant.	Guidance: BS5837:2012, LBR: Trees and Landscaping SPD, NPPG: Trees https://www.gov.uk/guidance /tree-preservation-orders- and-trees-in-conservation- areas CAVAT, https://www.ltoa.org.uk/reso urces/cavat i-Tree Eco, https://www.itreetools.org/
Archaeological Assessment	All applications within Archaeological Priority Areas likely to affect important archaeological remains. All applications that involve any form of excavation or	Required where groundworks are proposed within an Archaeological Priority Area. Where such proposals include new basements, extensions to basements or other extensive groundworks, the results of an	Local Plan: LP 33 – Heritage London Plan: HC1	NPPG: Historic Environment https://www.gov.uk/guidance /conserving-and-enhancing- the-historic-environment Archaeological Priority Area Tier Guidance:

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	piling within an Archaeological Priority Area.	archaeological evaluation should be included.		https://historicengland.org.uk/images-
	GLAAS requirement tiers 1-4.	An assessment of potential archaeological heritage should be provided. This should be prepared by a qualified individual or organisation, and should use existing information to establish the archaeological significance of the site and the impact of the proposals on surviving monuments or remains. Small-scale archaeological fieldwork may be required to determine the actual extent and degree of survival on site.		books/publications/greater-london-archaeological-priority-area-guidelines/
Basement Impact Assessment or Construction Method Statement for Basements	All applications that involve basement development.	A Basement Impact Assessment must be carried out and signed by a Chartered Civil Engineer or Charted Structural Engineer.	Local Plan Policy: LP 31 — Basement Development, See also: LP 26, LP 29, LP 32 London Plan: D10 Please also see NPPF, where relevant.	Redbridge Housing Design Guide SPD: https://www.redbridge.gov.uk /media/7276/modified- housing-design-guide-spd.pdf Planning Portal: Basements https://www.planningportal.c o.uk/info/200130/common pr ojects/5/basements

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
CIL Application Forms	All applications where a new	CIL is a charge on new	Local Plan Policy: LP 17 –	NPPG: CIL
	dwelling is created, and/or	development to pay for	Delivering Community	https://www.gov.uk/guidance
	where 100sqm of new gross	infrastructure (e.g. sports	Infrastructure, & LP 41 –	/community-infrastructure-
	internal floor space (GIA) is	facilities, schools, parks,	Delivery and Monitoring	<u>levy</u>
	created.	health facilities and transport).		
			London Plan: DF1	Planning Portal forms and
		Proposals must include a		guidance:
		completed 'Form1: CIL	Please also see NPPF, where	https://www.planningportal.c
		Additional Information' to	relevant.	o.uk/info/200136/policy and
		assist the council in		legislation/70/community_infr
		determining CIL liability. This		astructure_levy/5
		requires details of new build		
		and existing floorspace and		LBR CIL:
		the current use of the site. It is		https://www.redbridge.gov.uk
		an offence to knowingly or		/planning-and-
		recklessly provide inaccurate		building/planning-
		information.		policy/community-
				infrastructure-levy/
		NOTE: Although not a		
		validation requirement, it is		
		also advisable to submit the		
		"Form 2: Assumption of		
		Liability" for CIL-Liable		
		proposals at this stage to		
		avoid delays later in the		
		process.		
		For potential CIL-liable		
		applications, the inclusion of		
		scale bars, clear		
		measurements of proposed		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		and existing floor areas are strongly recommended on the plans.		
		•		
Circular Economy Statement	All major applications referable to the GLA/Mayor of London	A Circular Economy Statement should be submitted, to demonstrate: 1) how all materials arising from demolition and remediation works will be reused and/or recycled 2) how the proposal's design and construction will reduce material demands and enable building materials, components and products to be disassembled and re-used at the end of their useful life 3) opportunities for managing as much waste as possible on site 4) adequate and easily accessible storage space and collection systems to support recycling and re-use 5) how much waste the proposal is expected to generate, and how and where the waste will be managed in accordance with the waste hierarchy	London Plan Policies SI 7, SI 8	See also: NPPG: Waste https://www.gov.uk/guidance /waste Mayor of London's Circular Economy Statement Guidance https://www.london.gov.uk/w hat-we- do/regeneration/advice-and- guidance/about-good-growth- design/design-circular- economy

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		6) how performance will be monitored and reported. Developers should use the guidance and templates provided by the GLA in the Mayor of London's Circular Economy Statement Guidance. This should link to the construction management plan.		
Community Use Statement	Where there is an application which includes the loss of a community use.	To enable the LPA to understand whether there is no longer a need within the local community for the existing use or for reuse, the building is no longer suitable or the facilities are being reprovided elsewhere in the borough	Local Plan Policy: LP17 – Delivering Community Infrastructure	
Construction Logistics and Management Plan (CMP)	All major applications.	To enable the impact of the process of development of a scheme to be to an acceptable standard ensuring neighbouring amenity is respected with the delivery of materials and waste disposal undertaken sustainably and	Local Plan Policy: LP 22 – Promoting Sustainable Transport London Plan Policy T7	https://www.ccscheme.org.uk /ccs-ltd/code-of-considerate- practice-2/ and https://www.ccscheme.org.uk /clocs/

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		with limited impact on the local road network. Areas covered include; hours of operation, location of temporary buildings (office, toilets, first aid), areas for temporary storage of materials and waste, hoarding location and design, message boards for staff and public, communications with neighbours, wheel washing for vehicles, compliance with considerate constructors scheme or equivalent, mitigation for potential nuisance form vibration, noise, air pollution or visually, condition survey of pavements and roads before and after building works and how this is to be monitored and repaired should it be necessary.		TfL: http://content.tfl.gov.uk/cons truction-logistics-plan- guidance-for-developers.pdf
Contaminated Land Report	All applications with a sensitive end use and on land with high risk of potential contamination in view of the nature of the former use at the site.	General: Information is required to be submitted to characterise contamination risks to receptors at the site and show whether these can be	Local Plan Policy: LP24 – Pollution London Plan: SD1, G9	A checklist and additional guidance for reporting requirements can be found under the Land Contamination section of the Council website.

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		satisfactorily reduced to	Please also see NPPF, where	https://www.redbridge.gov.uk
	NB: sensitive end uses include:	render the site suitable for its	relevant.	/business-and-
	residential, allotments,	proposed use.		regeneration/environmental-
	schools, nurseries and			health/pollution/
	crèches, children's playing areas and playing fields.	Investigations and reports submitted should be		
		undertaken in accordance		CLR 11: Model Procedures for
		with 'CLR 11: Model		the Management of Land
		procedures for the		Contamination
		Management of Land		http://www.claire.co.uk/infor
		Contamination' and 'British		mation-centre/water-and-
		Standard		land-library-wall/45-model-
		10175:2011+A2:2017		procedures/187-model-
		'Investigation of Potentially		<u>procedures</u>
		Contaminated Sites - Code of		
		Practice'.		The CL:AIRE Water and Land
				Library comprises a freely
				available, extensive list of links
				to past and present water and
		New build development:		land references published by
		A Phase 1 desk study report		the Environment Agency, AGS,
		should be submitted. Where		BRE, CIRIA and other useful
		the potential for significant pollutant linkages has been		industry publishers https://www.claire.co.uk/infor
		identified, proposals for site		mation-centre/water-and-
		investigations should be		land-library-wall
		included in this report.		land-library-wan
		meiaded in this report.		NPPG: Land Affected by
		Phase 2 Site investigations		Contamination
		may be undertaken at this		
		stage, particularly where there		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		is a significant risk of significant contamination, alternatively, this requirement can be conditioned on the planning permission.		https://www.gov.uk/guidance /land-affected-by- contamination NPPG: Hazardous Substances https://www.gov.uk/guidance
Ecological and Biodiversity Assessment	All major applications where site is on or adjacent to designated local wildlife sites (LWS) (both statutory and non-statutory), rivers, brownfield and open space, and/or where protected species may be in the locality.	An Ecological Impact Assessment (EcIA) following CIEEM technical Guidance. External lighting plans including times of operation, spectrum details and contextualised lux spill maps. Contextualised daylight / sunlight plans. A Construction Environment Management Plan (CEMP) detailing method statements, timeframes and post clearance monitoring. Detailed design ecological mitigation and improvement following EcIA and lighting plans, in the form of detailed architectural, Mechanical and	Local Plan Policy: LP 37 — Green Infrastructure and Blue Ribbon Networks, LP 39 — Nature Conservation and Biodiversity See also: LP19-25, and 34 -39 London Plan: G6 Please also see NPPF, where relevant.	/hazardous-substances NPPG: Natural Environment https://www.gov.uk/guidance /natural-environment Mayor of London's Urban Greening and Biodiversity Net Gain Guide: https://www.london.gov.uk/w hat-we-do/urban-greening- biodiversity-net-gain-design- guide Natural England's Biodiversity Metric: https://publications.naturalen gland.org.uk/publication/6049 804846366720

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		Electrical (M&E) landscape		
		drawings with specification		
		A biodiversity net gain		
		approach should be applied:		
		approach should be applied:		
		Where the benefits of the		
		development proposal clearly		
		outweigh the impacts on		
		biodiversity, the following		
		mitigation hierarchy should be		
		applied to minimise		
		development impacts: 1)		
		avoid damaging the significant		
		ecological features of the site		
		2) minimise the overall spatial		
		impact and mitigate it by		
		improving the quality or		
		management of the rest of the		
		site		
		3) deliver off-site		
		compensation of better		
		biodiversity value.		
		Developers may complete and		
		submit the latest version of		
		Natural England's Biodiversity		
		metric tool (currently 4.0) to		
		support their Ecological and		
		Biodiversity Assessment		
		showing net gain.		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Environmental Impact Assessment	EIA is a National Statutory Requirement and the applicant should consult The Town and Country Planning (Environmental Impact Assessment) Regulations 2017 and National Planning Practice Guidance as to whether their proposals meet the thresholds for Schedule 1 or Schedule 2 Development. An EIA is required for all Schedule 1 Development. For Schedule 2 Development – A Local Planning Authority can determine if EIA is required via a screening process and, if required, a scoping opinion is also discretionary, but recommended, to focus on the topics to be covered in the EIA and the mitigation to be offered for any significant environmental impacts.	Requirements will vary according to the site context and specific development proposals – it would be very rare for an application involving an EIA to be submitted without a thorough preapplication discussion, and particular requirements should be identified in that process. Where an EIA is required, Schedule 4 to the regulations sets out the information that should be included in an Environmental Statement.	Local Plan Policy: LP 18 -25 Please also see NPPF, where relevant.	NPPG: EIA https://www.gov.uk/guidance /environmental-impact- assessment
Financial Viability Assessment	All major applications where there is a planning policy requirement that is not met	The assessment should include a full Viability report, which will be published by the	Local Plan Policy: LP 41 – Delivery and Monitoring,	NPPG: Viability https://www.gov.uk/guidance /viability

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	within the development (ie the development provides under 35% affordable housing, or under 50% affordable housing for development on public/industrial land) or where the affordable housing is not a 60/40% split between affordable rented and intermediate tenures at rents set by the London Plan SPG.	Council, and an executive summary, this will also be published. The reports should be written in plain English. It is encouraged that affordable housing viability is fully assessed and discussed at preapplication stage. Written confirmation that the agent will fund for this to be independently assessed will also be submitted to the Council. Any element of the report	See also: LP 3, LP 15, LP 16, & LP 20 London Plan: H4, H5, DF1 Please also see NPPF, where relevant. Planning Obligations SPD	GLA: Homes for Londoners SPG https://www.london.gov.uk/w hat-we- do/planning/implementing- london-plan/supplementary- planning-guidance/affordable- housing-and NPPG: Obligations https://www.gov.uk/guidance /planning-obligations Redbridge Planning
		which is required to be redacted prior to publication will need to be fully justified, and agreed by the Council. The redacted elements will be assessed by the Council's assessors.		Obligations SPD: https://www.redbridge.gov.uk /media/9278/planning- obligations-spd-2019.pdf
Fire Statement	All major applications.	London Plan 2021 requirement: The statement should detail how the development proposal will function in terms of: 1) the building's construction: methods, products and	London Plan Policy D12 Fire safety	https://www.london.gov.uk/si tes/default/files/draft guidan ce sheet fire statements d1 2 b 070720 web.pdf https://www.london.gov.uk/w hat-we- do/planning/implementing-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		materials used, including		london-plan/london-plan-
		manufacturers' details		guidance-and-spgs/draft-fire-
		2) the means of escape for all		safety-guidance-pre-
		building users: suitably		consultation-information
		designed stair cores, escape		
		for building users who are		
		disabled or require level		
		access, and associated		
		evacuation strategy approach		
		3)features which reduce the		
		risk to life: fire alarm systems,		
		passive and active fire safety		
		measures and associated		
		management and		
		maintenance plans		
		4) access for fire service		
		personnel and equipment:		
		how this will be achieved in an		
		evacuation situation, water		
		supplies, provision and		
		positioning of equipment,		
		firefighting lifts, stairs and		
		lobbies, any fire suppression		
		and smoke ventilation systems		
		proposed, and the ongoing		
		maintenance and monitoring		
		of these		
		5) how provision will be made		
		within the curtilage of the site		
		to enable fire appliances to		
		gain access to the building		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		6) ensuring that any potential		
		future modifications to the		
		building will take into account		
		and not compromise the base		
		build fire safety/protection		
		measures.		
		Paragraph 3.12.9 of Policy D12		
		explains that Fire Statements		
		should be produced by		
		someone who is:		
		"third-party independent and		
		suitably-qualified"		
		It goes onto explain:		
		"This should be a qualified		
		engineer with relevant		
		experience in fire safety, such		
		as a chartered engineer		
		registered with the		
		Engineering Council by the		
		Institution of Fire Engineers,		
		or suitably qualified and		
		competent professional with		
		the demonstrable experience		
		to address the complexity of		
		the design being proposed.		
		This should be evidenced in		
		the fire statement."		
		A Fire Statement should only		
		be produced by a competent		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		professional. Typically, such a		
		person will be a fire engineer		
		with the ability to		
		demonstrate knowledge and		
		experience relevant to the		
		complexity of the		
		development proposed.		
		Evidence of competency of		
		the author of the Fire		
		Statement should be detailed		
		in a clearly identified section		
		at the beginning of the Fire		
		Statement, and should		
		demonstrate that the author		
		meets the following criteria:		
		a) is a registered fire engineer		
		with the Engineering Council		
		with the post-nominals IEng		
		(Incorporated Engineer) or		
		CEng (Chartered Engineer)		
		after their name, and is		
		registered with the Institute		
		of Fire Engineers with the post		
		nominals MIFireE after their		
		name		
		b) clearly details evidence of		
		suitable training, skills,		
		experience, knowledge and		
		behaviours (relevant to the		
		development in question)		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		indicating the author's ability		
		to write the Fire Statement.		
		NB: You may need to		
		submit both a Fire		
		statement form using the		
		template on the gov.uk		
		website, as well as a		
		separate statement to		
		demonstrate compliance		
		with the London Plan		
		requirements.		
		Exemptions:		
		Applications for planning		
		permission will be exempt		
		from the requirement to		
		submit a fire statement where		
		the application is for:		
		a material change in		
		use of a relevant		
		building and the		
		material change of use would result in the		
		building no longer		
		being a relevant		
		building		
		a material change in		
		use of land or		
		buildings within the		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		curtilage of a relevant building and the material change of use would not result in the provision of one or more relevant buildings outline planning permission permission to develop land without compliance with conditions under section 73 of the Town and Country Planning Act 1990		
Flues and Vents Assessment	All applications where the installation of plant, flues, ventilation, extraction or air conditioning equipment is proposed.	Details of the position and design of any equipment shall be provided, including predicted noise levels/and odour abatement measures, providing manufacturers specifications, and how they are to be maintained and frequency of filter changes/cleaning regime.	Local Plan Policy: LP 26 – Promoting High Quality Design, & LP 24 - Pollution London Plan: SI 1, SI 2 Please also see NPPF, where relevant.	NPPG: Air Quality https://www.gov.uk/guidance/air-quality3
Hard/Soft Landscaping Plan	All major applications.	You must provide details of the planting of trees and/or shrubs, surface materials,	Local Plan Policy: LP 26 – Promoting High Quality Design, LP 29 – Amenity and	NPPG: Design https://www.gov.uk/guidance/design

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		boundary screen walls and fences. The scheme should describe: materials, species, tree and plant sizes, numbers and planting densities, levels, gradients and any earthworks required timing of the implementation of the scheme. It should also include proposals for long term maintenance and landscape management, as well as ecological benefits, climate change adaption measures, approaches to trees and sustainable drainage.	Internal Space Standards, LP 38 – Protecting Trees and Enhancing the Landscape London Plan: D8, D10, HC1, G1, G3, G4, G5, G9 Please also see NPPF, where relevant.	
Health Impact Assessment	All major applications of 150+ dwellings.	Health and wellbeing impacts must be clearly demonstrated and presented. The HIA should assess the potential impacts of development proposals and	Local Plan Policy: LP 18 – Health and Wellbeing, LP 17 – Delivering Community Infrastructure, LP 24 - Pollution London Plan: GG3, E9	NPPG: Health and Wellbeing https://www.gov.uk/guidance /health-and-wellbeing NHS Guidance: https://www.healthyurbandev elopment.nhs.uk/our- services/delivering-healthy-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		Development Plans on the mental and physical health and wellbeing of communities, in order to mitigate any potential negative impacts, maximise potential positive impacts, and help reduce health inequalities. The level of detail required will be determined during screening (where relevant) and will be dependent on the scale and type of development proposed.	Please also see NPPF, where relevant.	urban-development/health-impact-assessment/ LBR Health and Wellbeing Strategy https://www.redbridge.gov.uk /media/4814/health- wellbeing-strategy- 2017_2021.pdf
Heritage Statement	All applications that directly affect, or affect the setting of, a statutory listed building; affect the setting of a non-designated heritage asset (locally listed building); or are in a conservation area.	Information must be provided on the following: Requirement for a Structural Impact Assessment — Schedule of Works for Listed buildings. The impact on the Outstanding Universal Value of a World Heritage Site, set out in a Statement of Outstanding Universal Value, indicates its importance as a	Local Plan Policy: LP33 – Heritage See also LP 34-40 London Plan: HC1-HC5, HC7 Please also see NPPF, where relevant.	NPPG: Historic Environment https://www.gov.uk/guidance /conserving-and-enhancing- the-historic-environment NPPG: Design https://www.gov.uk/guidance /design Please Consult the LBR Guidance and Character Appraisals on the LBR website: https://www.redbridge.gov.uk /planning-and-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		heritage asset of the		building/protected-buildings-
		highest significance.		and-conservation-areas/
		 The significance of the 		
		heritage asset		Archaeological Priority Area
		affected, including any		Tier Guidance:
		 contribution made by 		https://historicengland.org.uk
		their setting;		<u>/images-</u>
		The principles of and		books/publications/greater-
		justification for the		london-archaeological-
		proposed works; and		priority-area-guidelines/
		The impact of the		
		proposal on the		
		significance of a		
		heritage asset and/or		
		does it cause		
		substantial harm or		
		total loss of		
		significance.		
		The information should		
		explain;		
		 The sources that you 		
		have considered;		
		The expertise that you		
		have consulted; and		
		The steps that have		
		been taken to avoid or		
		minimise any adverse		
		impacts on the		
		significance of the		
		heritage asset.		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		Where a site on which development is proposed includes or has the potential to include heritage assets with archaeological interest, applicants will be required to submit an appropriate desk based assessment and, where necessary, a field evaluation.		
Houses in Multiple Occupation (HMO) Management Plan	All applications for conversions/changes of use to HMOs.	The HMO management plan should demonstrate how the HMO is laid out, and how it complies with LP6: Dwelling Conversions, Houses in Multiple Occupation and Buildings in Multiple Residential Occupation.	Local Plan Policy: LP4 – Specialist Accommodation, LP 5 – Dwelling Mix, & LP 6 – Dwelling Conversion, Houses in Multiple Occupation and Buildings in Multiple Residential Occupation London Plan Policies: D6, H1, H9, H16 Please also see NPPF, where relevant.	For reference: https://www.gov.uk/governm ent/publications/licensing-of- houses-in-multiple- occupation-in-england-a- guide-for-landlords-and- managers Redbridge guidance: https://www.redbridge.gov.uk /planning-and- building/protected-buildings- and-conservation- areas/article-4-direction-c4- hmos/
Lighting Assessment	All major applications which contain external lighting; all applications which include, or are for, floodlighting.	The assessment should include information regarding to lighting levels, hours of operation and light spills	Local Plan Policy: LP 24 – Pollution See also: LP 27 & LP 28 London Plan: D3, D8, D9, S5	NPPG: Light Pollution https://www.gov.uk/guidance/light-pollution

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		diagrams, as well as the following:	Please also see NPPF, where relevant.	
Noise Assessment	If your proposal is for a noise sensitive development and is adjoining an existing noise source (upper floor of a pub/night club/industrial site/railway line) or your proposal has the potential to generate noise.	Noise: You must submit a noise impact assessment prepared by a qualified acoustician, and in line with British Standards and World Health Organisation guidelines. Provide details of the following: • the existing noise levels measured over 24hrs,	Local Plan Policy: LP 24 - Pollution London Plan: D13, D14 Please also see NPPF, where relevant.	NPPG: Noise https://www.gov.uk/guidance /noise2

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		including background noises • proposed noise levels or outputs (where appropriate) • the measures proposed to reduce noise [e.g. design, orientation, insulation] • examples of the calculations and assumptions made; and • the measuring equipment and calibration certificate		
		Vibration: For sites adjoining the main line railway a vibration assessment should also be submitted		
		Please note the agent of change principle to changes of use.		
		Noise sensitive uses include:		

Residential development Student accommodation Care homes Hotels Schools Hospitals Noise generating uses include: Rail infrastructure Pubs / Bars / Music Venues / Nightclubs Leisure uses [former D2 use class] B8 Logistics / Distribution uses Motor car/bike tracks/speedways BMX, skateboard, scotter mustain	Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
bike tracks MUGAs Sport stadia B2 Use Class developments [industrial] Wind Turbines Gymnasia		tnis:	development Student accommodation Care homes Hotels Schools Hospitals Noise generating uses include: Rail infrastructure Pubs / Bars / Music Venues / Nightclubs Leisure uses [former D2 use class] B8 Logistics / Distribution uses Motor car/bike tracks/speedways BMX, skateboard, scooter, mountain bike tracks MUGAs Sport stadia B2 Use Class developments [industrial] Wind Turbines		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Open Space, Sport, and Recreation Assessment	All applications for proposals affecting designated Green Belt, Metropolitan Open Land or playing pitches.	The assessment should include plans showing any areas of existing or proposed open space within or adjoining the application site, be it private or public. The assessment should also provide justification for the loss of open space, and how/if it is being mitigated or replaced. For non-major developments, it may be appropriate to include this information in the Design and Access statement.	Local Plan Policy: LP 34 - 40 London Plan: GG2, G1, G2, G3, G4, G5, S5 Please also see NPPF, where relevant.	NPPG: Open Space Guidance https://www.gov.uk/guidance /open-space-sports-and- recreation-facilities-public- rights-of-way-and-local-green- space NPPG: Natural Environment https://www.gov.uk/guidance /natural-environment
Planning Statement	All major applications.	The Statement identifies the context and need for a proposed development and includes an assessment of how the proposed development accords with relevant national, regional and local planning policies. For non-major developments it may be appropriate to include this information within the Design and Access Statement.	Local Plan Policy: LP 26 – Promoting High Quality Design, Please also see NPPF, where relevant.	National Planning Policy Guidance — Before Submission: https://www.gov.uk/guidance /before-submitting-an- application Making an Application: https://www.gov.uk/guidance /making-an-application When Permission is Required: https://www.gov.uk/guidance /when-is-permission-required

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
				Determining an Application: https://www.gov.uk/guidance /determining-a-planning- application
Retail Impact Assessment or Statement	All major applications for retail uses as set out in the Local Plan.	A Retail Impact Assessment should be carried out in accordance with the requirements of LP10 and LP11. The Assessment should consider the factors set out in the policies, and the NPPF, where appropriate.	Local Plan Policy: LP 9 – Ensuring the Future Vitality and Viability of Town Centres, LP 10 – Managing Town Centres and Retail Uses, LP 11 – Managing Clustering of Town Centre Uses, LP 12 – Night Time Economy London Plan: E4, E9, T6.3 Please also see NPPF, where relevant.	NPPG: Vitality of Town Centres https://www.gov.uk/guidance /ensuring-the-vitality-of-town- centres
S106 – Draft Heads of Terms	Draft heads of terms to be submitted to the Council for all major applications.	The draft heads of terms should set out the areas into which the applicant and the Council will agree on, whereby payments may have to be made. This should be discussed at pre-application advice meetings.	Local Plan Policy: LP 41 – Delivery and Monitoring, See also: LP 3, LP 15, LP 16, & LP 20 London Plan: H4 – H7, DF1 Please also see NPPF, where relevant.	NPPG: Obligations https://www.gov.uk/guidance /planning-obligations LBR Planning Obligations SPD https://www.redbridge.gov.uk /media/9278/planning- obligations-spd-2019.pdf

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Statement of Community Involvement	All major applications.	All major applications need to be supported by a statement setting out how the applicant has complied with the requirements for preapplication consultation set out in the local planning authority's adopted statement of community involvement and demonstrating that the views of the local community have been sought and taken into account in the formulation of development proposals. The SCI should provide details of community engagement, meetings etc. and the outcomes of this e.g. Where it was held, on how many occasions, times, dates, photographs, questionnaires, level of response, number of attendees. The SCI should also demonstrate how the scheme has changed due to engagement. This should be set out in a clear and concise way.	Local Plan Policy: LP 41 — Delivery and Monitoring See also: Redbridge Statement of Community Involvement (December 2020) Please also see NPPF, where relevant.	NPPG: Consultation https://www.gov.uk/guidance /consultation-and-pre- decision-matters Redbridge Statement of Community Involvement: https://www.redbridge.gov.uk /media/8890/redbridge-sci- 2020.pdf

Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
Student Housing Report	All applications that relate to, or involve, the development of student accommodation.	The Student Housing Report should include a Student Management Plan, and how the development is linked to an educational institution, as per Local Plan Policy LP 4. The Management Plan should include a Code of Conduct to ensure safety and a prevention of anti-social behaviour.	Local Plan Policy: LP4 – Specialist Accommodati on, & LP 5 – Dwelling Mix London Plan: H15 Please also see NPPF, where relevant.	NPPG: Housing https://www.gov.uk/guidance /housing-and-economic-land- availability-assessment
Tall Buildings Impact Assessment	All major applications of 18m and above, and/or greater than 6 storeys. Non major applications should look to guidance in the day light/sun light requirements.	The Assessment should include the variety of impacts a tall building will have on the surrounding area. The assessment should include an urban design analysis, as per LP 27, and follow the criteria set out in LP 26. Other important elements to consider include, but not confined to, the following: • Visual Impact using realistic visualisations from ground level from key points in the vicinity of the area at far, medium and nearby distances • Physical Impact • Daylight/Sunlight Report and impact from glare • Transport/Movement Strategy	Local Plan Policy: LP 27 – Tall Buildings See also LP26, LP29, LP 32) London Plan: D9 Please also see NPPF, where relevant.	NPPG: Design https://www.gov.uk/guidance /design

Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
		 Microclimate (wind levels at ground floor level) Any other associated impact (site dependant) 		
Transport Impact Assessment and Green Travel Plan (inclusive of Parking Survey and Transport Statement)	All major applications. A Transport Impact Assessment and a Travel Plan should be submitted alongside non-major planning applications which are likely to have significant transport implications.	The coverage and detail of the Transport Impact Assessment and Travel Plan should reflect the scale of the development and the extent of the transport implications of the proposal. It should look at the design process and the impact on the existing network, as well as any mitigation measures needed. The Travel Plan should promote a modal shift and encourage sustainable modes of transport. Major applications will also require a Construction Logistics Plan to demonstrate how trips will be managed. Major developments should be designed to encourage and facilitate active travel with convenient and inclusive pedestrian and cycling routes, crowing points, cycle parking, and legible entrances to buildings, that are aligned with peoples' movement patterns and desire lines in the area. Designs should reduce the dominance of cars. Designs should support TfL's Healthy Streets Approach.	Local Plan Policy: LP 22- Promoting Sustainable Transport, & LP 23 – Cycling and Car Parking London Plan: GG3, D2, D3, D8 London Transport Strategy, London Freight Plan. Please also see NPPF, where relevant.	NPPG: Travel Plans and Transport Statements https://www.gov.uk/guidance /travel-plans-transport- assessments-and-statements TFL Guidance: https://tfl.gov.uk/info- for/urban-planning-and- construction/guidance-for- applicants
Waste/Site Waste Management Plan/Service Delivery Plan	All major and non-major applications for change of use and creation of new residential units.	The appropriate arrangements and/or space for the storage and collection of recycling and refuse, and to ensure that the premises can be adequately serviced (i.e.	Local Plan Policy: LP 24 – Pollution, & LP 22 –	NPPG: Waste https://www.gov.uk/guidance /waste

Validation App requirement: this	olications which require ::	What information is required:	Policy relating to requirements	Guidance:
		A service and delivery plan) Details to be included on the site plan and/or address them as part of the application. This should include: • The location of loading and unloading • The hours of loading and unloading • The frequency and size of vehicles • Swept paths • Allocated areas for general (200 litres per flat) and recyclable waste (30 litres per flat) streams with accommodation for growth of waste stream (ie electrical waste) • Separate areas for non residential waste if a mixed use scheme that may get collected privately • Travel distances from Refuse Collection Vehicles (RCVs) to unloading areas (not more than 25m dragging distance within the site or not more than 10m for no more than two eurobins if on public highway) • How there will be private management to ensure Eurobins are presented at the site boundary for collection by LB Redbridge RCVs • Provision of dropped kerbs on the highways for this purpose • Wheelie bins – to be informed by new internal guidance from Civic Pride	Promoting Sustainable Transport London Plan: SI 7, SI 8 Please also see NPPF, where relevant.	East London Waste Plan (2012) https://eastlondonwaste.gov. uk/minutes/jwdp.pdf

	C	limate Impact Assessment		
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
BREEAM Assessment: BREEAM (Pre- Assessment) (Energy) BREEAM Domestic Refurbishment Scheme (Energy)	All non-residential major applications (non-major developments are encouraged to meet these standards). Applicants should submit BREEAM pre-assessment as appropriate to demonstrate how the proposed development will achieve the necessary credits for final certification of the required level.	For both: A BREEAM assessment certified by an accredited assessor is required for non-residential, as set out in LP 32, which establishes the sustainability performance of buildings to strive for an 'excellent' rating. These include the refurbishment of non domestic buildings, new non domestic buildings over 1000sqm in size, and extensions to non domestic buildings where the proposed extension is equal to or greater than 50% of the existing floor space. Initial design SBEM calculation, technical details of proposed system(s), saving calculation following approved method summarised in an Energy Statement, as required by the London Plan. If not viable to undertake to this standard a statement explaining the implications will be required.	Local Plan Policy: LP32 – Sustainable Design and Construction London Plan: Chapter 9 Please also see NPPF, where relevant.	NPPG: Energy https://www.gov.uk/guidance /renewable-and-low-carbon- energy
Flood Risk Assessment (FRA)	Site-specific Flood Risk Assessments for all new developments that meet the following criteria: 1) Sites of one hectare or greater in Flood Zone 1 (low probability). 2) All new development (including minor development and changes of use) in Flood Zones 2 (medium probability) and Flood Zone 3 (high probability).	The FRA should contain information as detailed in the latest Environment Agency, government guidance, National Planning Policy Framework (NPPF) and National Planning Policy Guidance (NPPG). The assessment should demonstrate how flood risk will be managed now and over the development's lifetime, taking climate change into account, and with regard to the vulnerability of its users	Local Plan Policy: LP 21 – Water and Flooding London Plan: SI 12, SI 13 The Environment Agency	NPPG: Flood Risk https://www.gov.uk/guidance /flood-risk-and-coastal-change Definition of Major development Major development means the following: (a)the winning and working of minerals or the use of land for mineral-working deposits;

	C	limate Impact Assessment		
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
	 Land within Flood Zone 1 which has critical drainage problems (as notified by the Environment Agency). Land identified within the Council's Strategic Flood Risk Assessment and/or Environment Agency as being subject to surface water flooding. Sites that fall within an area identified in the Council's Strategic Flood Risk Assessment (SFRA) Level 1 and Level 2. Development within Flood Zone 3 which introduces a sensitive or more vulnerable end use. Within flood zone 1 where the SFRA shows it will be at risk of flooding from rivers or the sea in future. That increases the vulnerability classification and is in flood zone 1. 	(see National Planning Policy Framework Annex 3 – Flood Risk Vulnerability. What to include in your assessment For all developments the FRA should include: • an assessment of the flood risk from all sources of flooding for your development, plus an allowance for climate change • the estimated flood level for your development, taking into account the impacts of climate change over its lifetime • details of the finished floor levels • details of your flood resistance, resilience and emergency plans • any supporting plans and drawings • any other information the relevant Environment Agency standing advice tells you to include The estimated flood level is the depth of flooding anticipated on your development site in a: • river flood with a 1 in 100 annual probability plus an allowance for climate change • tidal flood with a 1 in 200 annual probability plus an allowance for climate change If flood defences are present, the estimated flood level should account for the residual flood risk if they breached or overtopped.	website also provides detailed maps on flood risk. Please also see NPPF, where relevant.	(b)waste development; (c)the provision of dwellinghouses where— (i)the number of dwellinghouses to be provided is 10 or more; or (ii)the development is to be carried out on a site having an area of 0.5 hectares or more and it is not known whether the development falls within sub-paragraph (c)(i); (d)the provision of a building or buildings where the floor space to be created by the development is 1,000 square metres or more; or (e)development carried out on a site having an area of 1 hectare or more Definition of non-major development Non-major development is any development falling below the major development threshold but excluding minor

		Climate Impact Assessment		
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
		 The objectives of a site-specific flood risk assessment are to establish: whether a proposed development is likely to be affected by current or future flooding from any source; whether it will increase flood risk elsewhere; whether the measures proposed to deal with these effects and risks are appropriate; the evidence for the local planning authority to apply (if necessary) the Sequential Test, and; whether the development will be safe and pass the Exception Test, if applicable. Please provide the information as set out in the NPPG Site-specific flood risk assessment Checklist		development. For example, a planning application for 8 dwellings an office building creating 750 square metres of floor space, or a development with a site area of 0.4 hectares. Definition of minor development Minor development means: • minor non-residential extensions (industrial/commercial/lei ure etc): extensions with a
		 For minor development: As a minimum, the assessment needs to show that the development will be safe for its users for the intended lifetime of the development, without increasing flood risk elsewhere, and be sufficiently flood resistant and resilient to the level and nature of the flood risk. Use the Environment Agency's Standing Advice and you may use the appropriate products or packages of information from 		floorspace not in excess of 250 square metres. alterations: development that does not increase the size of buildings, e.g. alterations to external appearance. householder development: for example, sheds, garages, games rooms etc. within the curtilage of the existing

		Climate Impact Assessment		
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
		the Environment Agency to help you complete your flood risk assessment: Flood risk assessments if you're applying for planning permission - GOV.UK (www.gov.uk) You should follow the Environment Agency's standing advice if you're carrying out a flood risk assessment of a development classed as: • a minor extension (household extensions or non-domestic extensions less than 250 square metres) in flood zone 2 or 3 • 'more vulnerable' in flood zone 2 (except for landfill or waste facility sites, caravan or camping sites) • 'less vulnerable' in flood zone 2 (except for agriculture and forestry, waste treatment, mineral processing, and water and sewage treatment) • 'water compatible' in flood zone 2 You also need to follow standing advice for developments involving a change of use into one of	requirements	dwelling, in addition to physical extensions to the existing dwelling itself. This definition excludes any proposed development that would create a separate dwelling within the curtilage of the existing dwelling (e.g. subdivision of houses into flats) or any other development with a purpose not incidental to the enjoyment of the dwelling. Further National Guidance: https://www.gov.uk/guidance/flood-risk-assessment-for-planning-applications NPPG Site-specific flood risk assessment: Checklist: Flood
		these vulnerable categories or into the water compatible category. Surface water flood extent from the Environment		risk and coastal change - GOV.UK (www.gov.uk) Environment Agency's
		Agency's modelling and Redbridge's SFRA to be		Standing Advice: Preparing a
		treated the same as in Flood Zone 3 .		flood risk assessment:

		Climate Impact Assessment		
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
		Where the Sequential Test is applicable, please ask the Redbridge Planning Service during your preapplication or planning application on the appropriate catchment boundary.		standing advice - GOV.UK (www.gov.uk) Non Statutory SUDS Guidance https://www.gov.uk/government/publications/sustainable- drainage-systems-non- statutory-technical-standards Council's Strategic Flood Risk Assessment: https://www.redbridge.gov.u/media/2284/draft-strategic- flood-risk-assessment-level- 1.pdf https://www.redbridge.gov.u/media/10515/lbr-2612- strategic-flood-risk- assessment-level-2.pdf https://www.redbridge.gov.u/media/10516/lbr-2613- strategic-flood-risk- assessment-level-2- addendum.pdf

		Climate Impact Assessment		
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
				Sensitive and vulnerable end uses from NPPG and Environment Agency:
				https://assets.publishing.servi ce.gov.uk/government/upload s/system/uploads/attachment data/file/6000/2115548.pdf
				https://www.gov.uk/guidance /flood-risk-and-coastal- change#flood-zone-and-flood- risk-tables
Green Infrastructure Assessment including Urban Greening Factor	All major applications.	An assessment of existing green infrastructure onsite. The proposals should help to achieve a minimum 10% net gain in tree canopy cover for the Mayor of London's target and also contribute towards	London Plan Policies: G1 and G5 Please also see	London Plan: https://www.london.gov.uk/si tes/default/files/the_london plan_2021.pdf
		national requirements for Biodiversity Net Gain as per the Environment Act 2021.	Environment Act 2021 and Mayor of	GLA's Urban Greening Factor Guidance:
		An assessment and calculation of the Urban Greening factor (UGF) to be implemented and long-term maintenance of green infrastructure.	London's Environment Strategy.	<u>Urban Greening Factor (UGF)</u> guidance London City Hall
		The Urban Greening Factor for a proposed development is calculated in the following way:		

		Climate Impact Assessment		
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
		(Factor A x Area) + (Factor B x Area) + (Factor C x Area) etc. divided by Total Site Area. The interim targets from the London Plan are: 0.4 minimum for major new residential developments and 0.3 minimum for major new commercial developments (excluding B2 & B8 uses). The applicant should also detail the gain to biodiversity levels on the site as a result of the development taking place.		
Sunlight/Daylight Assessment	All major applications.	The assessment should show indicative levels of existing and proposed sunlight and daylight before and after the new development. Please note that if amendments are requested, it may be necessary for the daylight/sunlight assessment to be recalculated if there is likely to be a significant/material change to the development. The assessment should conform to the methodology identified in the Building Research Establishment guidance 'Site layout planning for daylight and sunlight: A guide to good practice' (2011).	Local Plan Policy: LP 26 – Promoting High Quality Design, & LP 29 – Amenity and Internal Space Standards London Plan: D3, D6, D8, D9 Please also see NPPF, where relevant.	NPPG: Design https://www.gov.uk/guidance/design

		Climate Impact Assessment		
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
Sustainable Drainage Systems (SuDS) Strategy	Required for: All major applications All new developments that meet the following criteria: 1) Sites of one hectare or greater in Flood Zone 1 (low probability). 2) All new development (including minor development and changes of use) in Flood Zones 2 (medium probability) and Flood Zone 3 (high probability). 3) Land within Flood Zone 1 which has critical drainage problems (as notified by the Environment Agency). 4) Land identified within the Council's Strategic Flood Risk Assessment and/or Environment Agency as being subject to surface water flooding. 5) Sites that fall within an area identified in the Council's Strategic Flood Risk	What to include in your assessment The strategy should include: • identification of flood risk & existing surface water drainage for the site; • assessment of existing run-off rates and volumes; • calculation of greenfield run-off rates; • calculation of proposed run-off rates and volumes: • proposal of measures for managing, restricting and discharging surface water from the site by using SuDS and accounting for climate change: • demonstration of how the drainage hierarchy options have been followed, an explanation of why particular SuDS features have been proposed selected and a full, technical justification as to why certain SuDS features have been excluded; • multifunctional benefits of the sustainable drainage system including green infrastructure, reduction of causes and impacts of flooding onsite and elsewhere; and • plans for operation and maintenance of the proposed SuDS features throughout the lifetime of the development, including the owner of this maintenance schedule. New developments must meet the 4 pillars of SUDs.	Local Plan Policy: LP 21 – Water and Flooding London Plan: SI 12, SI 13	DEFRA's SUDs non-statutory technical standards for SUDs: Sustainable Drainage Systems: Non-statutory technical standards for sustainable drainage systems (publishing.service.gov.uk) CIRIA's SUDs manual: SuDS Manual C753 Chapter List (ciria.org) ICE's SUDs route maps ICE-ACO-SuDS-Route-Map-Booklet-Feb2018.pdf.aspx NPPG SUDs Flood risk and coastal change - GOV.UK (www.gov.uk) Building Regulations Part H: drainage and waste disposal. Read section H3 rainwater drainage. You can follow Water UK's Design and Construction Guidance to design and construct SuDS.

	C	limate Impact Assessment		
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
	Assessment (SFRA) Level 1 and Level 2. 6) Development within Flood Zone 3 which introduces a sensitive or more vulnerable end use. 7) Within flood zone 1 where the SFRA shows it will be at risk of flooding from rivers or the sea in future. 8) That increases the vulnerability classification and is in flood zone 1. 9) All developments creating or extending basements, in areas of flood risk (zones 1, 2 and 3) and/or surface water drainage in flood risk areas. 10) All developments proposing a more vulnerable or higher end use.	SuDS must provide multifunctional benefits such as water quantity, water quality, biodiversity, amenity, amelioration of urban heating and air pollution. Surface water Greenfield development proposals must achieve greenfield runoff rates. Brownfield development proposals should aim to achieve greenfield run-off rates and ensure that surface water run-off is managed as close to its source as possible. There should also be a preference for green over grey features, in line with the drainage hierarchy as listed in London Plan Policy SI 13 Sustainable drainage. If a development is to occur in the surface water flood extent area, SuDS would be required to ensure that the proposed development does not increase the surface water runoff. Surface water flood extent from the Environment Agency's modelling, Redbridge Surface Water Management Plan and Redbridge's SFRA is treated the same as in Flood Zone 3. The management of surface water needs to meet the requirements set out in the latest versions of the NPPF, NPPG, Building Regulations, Redbridge's		

Climate Impact Assessment				
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
		Surface water management plan, SFRA & SuDS guidance. Supporting information will need to describe the existing and proposed surface water management arrangements to ensure there is no increase in flood risk to others off-site. Please be advised that it is best to speak with the Local Planning Authority in advance via preapplication on matters such as flood risk.		
Sustainable Drainage Systems (SuDS) Proforma	 All new developments meeting the following criteria: Sites of one hectare or greater in Flood Zone 1 (low probability). All new development (including minor development and changes of use) in Flood Zones 2 (medium probability) and Flood Zone 3 (high probability). Land within Flood Zone 1 which has critical drainage problems (as notified by the Environment Agency). Land identified within the Council's Strategic Flood Risk 	All applications should complete the GLA's London Sustainable Drainage Proforma for Redbridge available here: https://www.london.gov.uk/what-we-do/environment/climate-change/surface-water/london-sustainable-drainage-proforma#acc-i-56815 It may not be necessary to submit this proforma if all the information required in the SuDS proforma is contained in the separate Sustainable Drainage Strategy. Please state clearly near the top of your strategy document if there are any sections of the Proforma that have not been completed, with justifications for why this is the case.	London Plan Policy SI 13 London Sustainable Drainage Action Plan	

Climate Impact Assessment					
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:	
	Agency as being subject to surface water flooding. 5) Sites that fall within an area identified in the Council's Strategic Flood Risk Assessment (SFRA) Level 1 and Level 2. 6) Development within Flood Zone 3 which introduces a sensitive or more vulnerable end use. 7) Within flood zone 1 where the SFRA shows it will be at risk of flooding from rivers or the sea in future. 8) That increases the vulnerability classification and is in flood zone 1. 9) All developments creating or extending basements, in areas of flood risk (zones 1, 2 and 3) and/or surface water drainage in flood risk areas. 10) All developments proposing a more vulnerable or higher end use.				
Sustainability and Energy Assessment	All major applications.	This assessment is in order to establish the likely significant effects of the development proposed upon the climate. This information will be taken into account in the decision making process.	Local Plan Policy: LP 32 – Sustainable Design and	NPPG: Energy https://www.gov.uk/guidance /renewable-and-low-carbon- energy	

Climate Impact Assessment					
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:	
		The first stage of the impact assessment is to provide scoping to identify the key climate issues and public concerns. The assessment of climate impacts should be made using available evidence of who will be impacted, a baseline, prediction, significance, and mitigation of impacts. All major development should be net-zero-carbon. They should follow the energy hierarchy as set out in the London Plan as follows: 1) be lean: use less energy and manage demand during operation 2) be clean: exploit local energy resources (such as secondary heat) and supply energy efficiently and cleanly 3) be green: maximise opportunities for renewable energy by producing, storing and using renewable energy on-site 4) be seen: monitor, verify and report on energy performance. A detailed energy strategy is required to demonstrate how the zero-carbon target will be met within the framework of the energy hierarchy. This	Construction, & LP 19 - 25 London Plan: Chapter 9 London Plan Policies SI 2, SI 3, SI 4 Please also see NPPF, where relevant.	Mayor of London's Energy Guidance: Energy Planning Guidance London City Hall https://www.london.gov.uk/w hat-we-do/planning/planning- applications-and- decisions/pre-planning- application-meeting-service-0 Mayor of London's "Be Seen" Energy Monitoring Guidance: https://www.london.gov.uk/w hat-we- do/planning/implementing- london-plan/london-plan- guidance/be-seen-energy- monitoring-guidance	

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Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
		includes notifying the Council that energy data has been submitted to the GLA in line with be seen. The outputs generated from SAP/SBEM software should be attached to this document to justify the findings. A minimum on-site reduction of at least 35 per cent beyond Building Regulations is required for major development. This should be demonstrated through the submission of a completed GLA carbon emissions spreadsheet. The SAP calculation outputs should be appended to the sustainability document. Residential development should achieve 10 per cent, and non-residential development should achieve 15 per cent through energy efficiency measures. Where it is clearly demonstrated that the zero-carbon target cannot be fully achieved on-site, any shortfall should be provided, in agreement with the borough through a cash in lieu contribution to the borough's carbon offset fund.		
		Details of the carbon offset calculation will be required using guidance and templates provided by the GLA. Major development proposals outside Heat Network Priority Areas should select a low-carbon heating system that is appropriate to the heat demand of		

Climate Impact Assessment				
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:
		peak demand, as with heat networks, and avoids high energy bills for occupants.		
		The Energy Assessment should be easy to read and understand. It should include clear data tables, and comply with the requirements set out in the various policies.		
		 To include the following topics; Managing heat risk using the cooling hierarchy as outlined in London Plan Policy SI 4. Cooling and use of passive ventilation to minimise energy use; Mitigation measures Design to minimise energy use otherwise (ie orientation and materials, variation in window size and landscaping); and Use of renewable energy (eg photovoltaic, solar thermal, geothermal) District heating connection assessment if development is located within District Heating Network Priority Area The requirements stated in paragraph 9.2.12 of the London Plan The heat source for communal heating systems should follow the heating hierarchy as detailed in 		

Climate Impact Assessment					
Validation requirement:	Applications which require this:	What information is required:	Policy relating to requirements	Guidance:	
		Conclusions and recommendations of the assessment should remove or mitigate negative impacts on the climate or to enhance positive. The assessment should provide details to monitor the impacts on the climate and enhance existing evidence bases.			
Whole life-cycle carbon assessment (WLCA)	All major applications referable to the GLA/ Mayor of London.	A completed WLCA assessment spreadsheet should be submitted as well as the associated document. The Whole life-cycle carbon assessment should contain information on the estimated emissions, actions taken to reduce whole life-cycle carbon emissions, opportunities to further reduce the developments WLC emissions, assumption for maintenance, repair, replacement. Developers should use the guidance and templates provided by the GLA in the Mayor of London's Whole life-cycle Carbon assessments Guidance. To fully capture a development's carbon impact, a whole life-cycle approach is needed to capture its unregulated emissions, its embodied emissions and emissions associated with maintenance, repair and replacement as well as dismantling, demolition and eventual material disposal.	London Plan Policy SI2	Mayor of London's WLCA guidance: https://www.london.gov.uk/what-we-do/planning/implementing-london-plan/london-plan-guidance/whole-life-cycle-carbon-assessments-guidance	

*During the assessment of an application, a case officer may require additional information which does not appear on this list. This information will be essential for the timely determination of your application. If this information is not forthcoming, the Council may agree to an extension of time with the applicant/agent, or, should no agreement be reached, refuse the scheme due to the lack of the aforementioned appropriate information.

London Borough of Redbridge documents:

London Borough of Redbridge Local Plan (2015-2030) - https://www.redbridge.gov.uk/planning-and-building/planning-policy/local-plan/

London Borough of Redbridge Planning Policy Guidance - https://www.redbridge.gov.uk/planning-and-building/planning-policy/

Greater London Authority documents:

Greater London Authority: London Plan (2021) - https://www.london.gov.uk/sites/default/files/the_london_plan_2021.pdf

Greater London Authority: Homes for Londoners Supplementary Planning Guidance - https://www.london.gov.uk/what-we-do/housing-and-land/homes-londoners

National Planning Policy Framework and Guidance:

NPPF - https://www.gov.uk/government/collections/planning-practice-guidance

 ${\bf NPPG-\underline{https://www.gov.uk/government/collections/planning-practice-guidance}}$

NPPG: Flexile Options for Permission - https://www.gov.uk/guidance/flexible-options-for-planning-permissions

Greater London Authority (GLA) Planning Data Standard

In line with the GLA London Development Database (LDD) Automation Project, new information will be required to validate planning applications.

https://www.london.gov.uk/what-we-do/planning/london-plan/london-development-database/london-development-database-automation-project