

# Local and National Planning Application Requirement List (Validation List) April 2024

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### 1. Abridged list

#### Introduction

The National Planning Policy Framework requires that Local Planning Authorities publish a list of information requirements for applications for planning permission.

#### Peer review

For technical reports there may need to be a peer review for Affordable housing Financial Viability Assessment (FVAs), Energy and Daylight/sunlight assessments.

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.

#### **Climate Impact Assessments**

There are a number of requirements that allow for a climate impact assessment of a scheme and these are as follows:

- Biodiversity Net Gain
- BREEAM Assessments
- Circular Economy Statement
- Energy and Sustainability Assessment
- Flood Risk Assessment (FRA)
- Green Infrastructure Assessment including Urban Greening Factor
- Sunlight/Daylight Assessment
- Sustainable Drainage Systems (SuDS) Strategy
- Whole life-cycle carbon assessment (WLCA)

These mitigate potential impacts from new developments on climate change by reducing energy use, carbon emissions, waste, surface water flows and increasing green infrastructure and habitats.

All measurement of area, unless specifically stated otherwise, is undertaken as Gross Internal Area (GIA) as specified in the Code of Measuring Practice produced by the Royal Institutions of Chartered Surveyors (RICS) <u>Code of Measuring Practice, 6th</u> edition (rics.org).

## National list

Validation Requirement:	Applications which require this:
<b>Completed Application Form</b>	All
Ownership and Agricultural Holdings Certificate	All
Design and Access Statement (DAS)	Major applications; listed building consents; applications for one or more new residential units; and applications 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.
Biodiversity Net Gain	Major schemes only from 12th February 2024  All schemes from 1st April 2024 or May/June subject to Council approvals (except for householders, self builds, where not affecting priority habitat and less than 25sqm of habitat, where there is less than 5 metres length of hedgerow.)
Appropriate Fee	All

#### Local list

Key (this information is a guide only and you should refer to the full validation list for further details):

**Minor** – 1-9 new residential units or < 1,000 sqm.

**Major** - ≥ 10 residential units or ≥ 1,000 sqm (all gross).

**GLA** – referable to GLA, eg > 150 residential units or >30m (10 storeys) high.

Validation	Major	Major	GLA	If
Requirement:	residential units, 1,000 to 4,999 sqm non residential)	(100 or more residential units, 5,000 or more non – residential)		relevant
Affordable Housing Statement	✓	✓	<b>✓</b>	
Affordable and Managed Workspace Management Plan	<b>√</b>	<b>✓</b>	<b>✓</b>	
Air Quality Assessment (AQA)				✓
Air Quality Positive Statement			✓	
Arboriculture Impact Statement/Tree Survey				✓
Archaeological Assessment				<b>√</b>
Basement Impact Assessment or Construction Method Statement for Basements				<b>✓</b>
BREEAM Assessment				<b>✓</b>
CIL Application Forms	✓	<b>√</b>	<b>✓</b>	

Validation Requirement:	Major (10-99 residential units, 1,000 to 4,999 sqm non residential)	Major (100 or more residential units, 5,000 or more non – residential)	GLA	If relevant
Circular Economy Statement			<b>√</b>	
Community Involvement Statement	✓	<b>√</b>	<b>✓</b>	
Community Use Statement				✓
Contaminated Land Report				✓
Daylight and Sunlight Assessment	✓	✓	<b>√</b>	✓
Ecological and Biodiversity Assessment				✓
Energy and Sustainability Assessment	✓	✓	<b>✓</b>	
Environmental Impact Assessment				<b>✓</b>
Financial Viability Assessment				✓
Fire Statement (Majors)	✓	<b>√</b>	✓	
Fire Statement (non-majors)				
Flood Risk Assessment (FRA)				✓
Flues and Vents Assessment				✓
Green Infrastructure Assessment including Urban Greening Factor	✓	✓	<b>✓</b>	

Validation	Major	Major	GLA	If
Requirement:	(10-99 residential	(100 or more residential		relevant
	units, 1,000 to	units, 5,000		
	4,999 sqm non	or more non		
	residential)	- residential)		
Habitats				
Regulations	<b>√</b>		<b>/</b>	
Assessment	•	<b>✓</b>		
Health Impact			<b>√</b>	
Assessment			·	
Heritage Statement				<b>√</b>
<b>Houses in Multiple</b>				
Occupation (HMO)				✓
Management Plan				
Landscaping Plan (Hard/Soft)		$\checkmark$	<b>√</b>	
Lighting Assessment				✓
Noise Assessment				✓
Open Space, Sport,				
and Recreation				V
Assessment				
Photographs of site	<b>√</b>	✓	<b>√</b>	
Planning Statement	$\checkmark$	$\checkmark$	<b>√</b>	
Retail Impact				1
Assessment				•
Sequential Test	<b>✓</b>	$\checkmark$	<b>√</b>	
(town centre)	<b>*</b>		<b>Y</b>	
S106 – Draft Heads	$\checkmark$	<b>✓</b>	<b>✓</b>	
of Terms				
Student Housing Report				<b>√</b>
Sustainable	$\checkmark$	$\checkmark$	<b>√</b>	$\checkmark$
<b>Drainage Systems</b>				
(SuDS) Strategy				

Validation Requirement:	Major (10-99 residential units, 1,000 to 4,999 sqm non residential)	Major (100 or more residential units, 5,000 or more non – residential)	GLA	If relevant
Tall Buildings Impact Assessment				✓
Transport Impact Assessment and Green Travel Plan	> 50 residential units	✓	<b>√</b>	<b>√</b>
Waste/Site Waste Management Plan/Service Delivery Plan				✓
Whole life-cycle carbon assessment (WLCA)			<b>✓</b>	

## Detail of requirements

# 2. National Requirements

Validation Requirement:	Applications requiring 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/govern ment/publications/national- planning-policy-framework2	Before submission: https://www.gov.uk/guidance/before-submitting-an-application  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	National Planning Policy Framework https://www.gov.uk/govern ment/publications/national- planning-policy-framework2	Before submission: https://www.gov.uk/guidance/bef ore-submitting-an-application  Making an application: https://www.gov.uk/guidance/mak ing-an-application

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	<b>Guidance Information:</b>
		each of these sections – 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.		
Design and	Major	Report to illustrate the process that has	National Planning Policy	https://www.planningportal.co.uk/
Access	applications;	led to the finally submitted development	Framework	faqs/faq/51/what is a design and
Statement	listed	proposal, explaining the approach,	https://www.gov.uk/govern	<u>access statement</u>
(DAS)	building	justification, and detail of	ment/publications/national-	
	consents;	the design, and to describe the standards	planning-policy-framework-	
	applications	of accessibility that would be designed	<u>-2</u>	

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	<b>Guidance Information:</b>
	for one or more new residential units; and applications where the floor space created is 100sqm or more within a conservation area.	into the development, such as M4(2) and M4(3). This should include a demonstration of how the scheme takes into account local context. A perspective view of your proposal is recommended including adjacent buildings.  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 (with scale stated on the plan). Application site boundary must be clearly edged with a red line and 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.	National Planning Policy Framework https://www.gov.uk/govern ment/publications/national- planning-policy-framework2	Before Submission: https://www.gov.uk/guidance/bef ore-submitting-an-application  Making an Application: https://www.gov.uk/guidance/mak ing-an-application

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	<b>Guidance Information:</b>
		Also required: An arrow indicating the direction of North, and at least two surrounding named roads.		
Block Plan	All	A block plan at a scale of either 1:200 or 1:500 (with scale stated on the plan) 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.  A red line around the site boundary is not required, but if one is included, then this must match the red boundary on the site location plan.	https://www.gov.uk/govern ment/publications/national- planning-policy-framework- -2	Before Submission: https://www.gov.uk/guidance/bef ore-submitting-an-application  Making an Application: https://www.gov.uk/guidance/mak ing-an-application
Floor Plans	All	Drawings at a scale of 1:50/1:100/1:200 (with scale stated on the plan) showing floorplans of the existing building(s) & the proposed building(s), identifying each relevant floor/part floor, roof, and means of access.	https://www.gov.uk/government/publications/national-planning-policy-framework2	Before Submission: <a href="https://www.gov.uk/guidance/before-submitting-an-application">https://www.gov.uk/guidance/before-submitting-an-application</a> Making an Application: <a href="https://www.gov.uk/guidance/making-an-application">https://www.gov.uk/guidance/making-an-application</a>

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	<b>Guidance Information:</b>
		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 for new developments (other than householder applications) should be shown in context with the site boundary and the outline of adjacent buildings. Applications for change 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.		
Elevations	All applications – excluding applications for changes of use with no external changes.	Drawings at a scale of 1:50/1:100/1:200 (with scale stated on the plan), illustrating all relevant external parts.  Where possible, please show existing and proposed elevations next to each other. The proposed elevations of new developments (other than householders and change of use) should be shown in context, describing the relationship between the buildings and the relative	https://www.gov.uk/government/publications/national-planning-policy-framework2	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 requiring this:	What information is required:	Relevant Policy:	Guidance Information:
		positions of openings, parapets, levels etc. on each property. Blank elevations (e.g. end elevations which are blank) should also be included for clarity.		
Roof Plans	All applications that involve changes to roofs or are for new buildings (including outbuildings).	Drawings at a scale of 1:50/1:100/1:200 (with scale stated on the plan) to show shape and materials of roofs.  The proposed plans for new developments (other than householders and change of use) should be shown in context with the site boundary and the outline of adjacent buildings.	https://www.gov.uk/govern ment/publications/national- planning-policy-framework- -2	Before Submission: https://www.gov.uk/guidance/bef ore-submitting-an-application  Making an Application: https://www.gov.uk/guidance/mak ing-an-application
Sections and Site Levels	All major applications.	Drawings at a scale of 1:50/1:100/1:200 (with scale stated on the plan) 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 adjacent buildings. Use spot levels and cross/long sections as necessary. Annotation may be very useful.	https://www.gov.uk/govern ment/publications/national- planning-policy-framework- -2	Before Submission: https://www.gov.uk/guidance/bef ore-submitting-an-application  Making an Application: https://www.gov.uk/guidance/mak ing-an-application

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	<b>Guidance Information:</b>
Fire Statement	All applications that meet the criteria in the adjacent column.	Higher risk buildings as defined by Building Safety Act 2022, the Building Act 1984 (as amended by the Building Safety Act 2022) and the Higher-Risk Buildings (Descriptions and Supplementary Provisions) Regulations 2023, which include, but are not limited to, buildings for residential or educational use that are either 7 storeys or 18m high or more.  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 or referred to in the form, which includes information about (not exhaustive list):	Building Safety: Planning Gateway One https://www.gov.uk/guidanc e/building-safety-planning- gateway-one	Templates for the national Fire Statement requirements are available here: <a href="https://www.gov.uk/government/publications/planning-application-forms-templates-for-local-planning-authorities">https://www.gov.uk/government/publications/planning-application-forms-templates-for-local-planning-authorities</a> 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.
		<ul> <li>the principles, concepts and approach relating to fire safety that have been applied to each building in the development</li> <li>the site layout</li> <li>emergency vehicle access and water supplies for firefighting purposes</li> </ul>		Exceptions regarding Fire Statements paragraph 6: <a href="https://www.legislation.gov.uk/uksi/2021/746/article/4/made">https://www.legislation.gov.uk/uksi/2021/746/article/4/made</a> Further guidance: <a href="https://www.gov.uk/guidance/fire-safety-and-high-rise-residential-buildings-from-1-august-2021">https://www.gov.uk/guidance/fire-safety-and-high-rise-residential-buildings-from-1-august-2021</a>

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	Guidance Information:
		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		
		<ul> <li>how any policies relating to fire safety in relevant local</li> </ul>		
		development documents have		
		been taken into account.		
		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:		
		<ul> <li>a material change in use of a relevant building and the material</li> </ul>		
		change of use would result in the		
		building no longer being a		
		relevant building		

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	<b>Guidance Information:</b>
		<ul> <li>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</li> <li>outline planning permission</li> <li>permission to develop land without compliance with conditions under section 73 of the Town and Country Planning Act 1990</li> </ul>		
Biodiversity Net Gain	Major applications (from 12 February 2024).  All applications from 2 April 2024 (see exceptions*).	<ul> <li>A statement as to whether the applicant believes that planning permission, if granted, would be subject to the biodiversity gain condition</li> <li>The pre-development biodiversity value of the onsite habitat on the date of application (or an earlier date with justification) including the completed metric calculation tool used showing the calculations, the publication date and version of the biodiversity</li> </ul>	Environment Act 2021  Draft biodiversity net gain planning practice guidance - GOV.UK (www.gov.uk)  The Environment Act 2021 requires that new developments must provide a minimum 10% net gain in biodiversity habitats secured for at least 30 years calculated using Natural	*Exceptions include householders (but not flat extensions) and small HMOs, self builds, not affecting priority habitat and less than 25sqm of habitat, where there is less than 5 metres length of hedgerow.  Biodiversity net gain - GOV.UK (www.gov.uk)

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	Guidance Information:
		<ul> <li>M statement confirming whether the biodiversity value of the onsite habitat is lower on the date of application (or an earlier date) because of the carrying on of activities ('degradation') in which case the value is to be taken as immediately before the carrying on of the activities, and if degradation has taken place supporting evidence of this;</li> <li>A description of any irreplaceable habitat (as set out in column 1 of the Schedule to the Biodiversity Gain Requirements (Irreplaceable Habitat) Regulations [2024]) on the land to which the application relates, that exists on the date of application, (or an earlier</li> </ul>	England's Biodiversity Metric tool and approval of a biodiversity gain plan.	Draft biodiversity net gain planning practice guidance - GOV.UK (www.gov.uk)  Statutory biodiversity metric tools and guides - GOV.UK (www.gov.uk)  See list of exceptions: https://www.gov.uk/guidance/bio diversity-net-gain-exempt- developments  Habitat management and maintenance plan template: https://www.gov.uk/guidance/crea ting-a-habitat-management-and- monitoring-plan-for-biodiversity- net-gain
		<ul> <li>date);</li> <li>A plan, drawn to an identified scale which must show the direction of North, showing</li> </ul>		Latest Biodiversity Metric 4.0:  Statutory Biodiversity Metric Calc

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	<b>Guidance Information:</b>
		onsite habitat existing on the date of application (or and earlier date), including any irreplaceable habitat.  • If significant onsite biodiversity enhancements are proposed, then applicants are encouraged to provide a draft Habitat Management and Monitoring Plan as part of the application which sets out the proposals for long term maintenance of habitats to be secured through planning condition or planning obligation.  • If an off-site biodiversity gains site specifically to provide gains for the development is proposed; then applicants are encouraged to provide the local planning authority with draft heads of terms clearly setting out the obligations that they are likely to be bound by in a section 106 agreement, should permission be granted.		ulation Tool Macro disabled 13 1223.xlsx (live.com) Small sites metric: Small Sites Metric Statutory Bio diversity Metric Calculation Tool. xlsm (live.com) Natural England User Guides: Statutory biodiversity metric tools and guides - GOV.UK (www.gov.uk)  https://www.redbridge.gov.uk/planning-and-building/planning-policy/biodiversity-net-gain/

Validation Requirement:	Applications requiring this:	What information is required:	Relevant Policy:	<b>Guidance Information:</b>
Appropriate Fee	All	Full payment of statutory fee at the time of submission through the Planning Portal.  Redbridge automated phone payment by debit or credit card (02087084708) – this service <b>cannot</b> be used to make payments on submission through the Planning Portal, can only be used for supplementary payments (such as for fast-track).	https://www.gov.uk/govern ment/publications/national- planning-policy-framework- -2	https://www.redbridge.gov.uk/planning-and-building/planning/fees-and-fast-track/

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 (<a href="https://www.redbridge.gov.uk/planning-and-building/planning/">https://www.redbridge.gov.uk/planning-and-building/planning/</a>). Alternatively, you can contact a private planning consultant to advise you (<a href="https://www.rtpiconsultants.co.uk/#/">https://www.rtpiconsultants.co.uk/#/</a>).

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 PDF files, will not be accepted. All other documents should also be in PDF format (unless they need to be an Excel document). Applications may be made invalid for incorrectly formatted plans/documents.

All drawings must state the scale and can also 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 (<a href="https://www.redbridge.gov.uk/planning-and-building/details-of-fees-and-charges/">https://www.redbridge.gov.uk/planning-and-building/details-of-fees-and-charges/</a>). Administration charges (£220 for major applications, £132 for non-major commercial/new residential unit applications, £66 for all other applications) will be applied on invalidation of an application. These charges are a set amount, and we will not consider alterations to these, unless in exceptional circumstances. This charge will also be removed from any refund if an invalid application is withdrawn pre-validation.

# 3. <u>Local Requirements</u>

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Affordable Housing	All major applications	To enable the LPA to understand how many affordable rented and intermediate homes are being provided, which flats are allocated	Local Plan Policy: LP 3 – Affordable	Mayor of London's Affordable Housing
Statement	proposing residential uses of 10 or more units or 1000m <sup>2</sup> of	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.	See also: LP5	and viability SPG:  https://www.london. gov.uk/what-we- do/planning/implem
	residential floorspace.	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.	London Plan H4, H6  Please also see NPPF, where relevant.	enting-london- plan/london-plan- guidance-and- spgs/affordable- housing-and- viability-
		A net gain approach is applied. This requirement does not apply to an existing block of flats.		supplementary- planning-guidance- spg
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.	Local Plan Policy: LP 15 – Managed Workspace, London Plan: E1, E2, E3, E5, E8, E11	

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		Note: Major residential developments with less than 1,000 sqm of commercial development does not trigger this requirement.	Please also see NPPF, where relevant.	
Air Quality Assessment (AQA)	All major applications (exceptions listed)	All major applications will require an AQA_where they face a main road to consider impacts mitigated from existing air pollution.	Local Plan Policy: LP 24 – Pollution	NPPG: Air Quality <a href="https://www.gov.uk/guidance/air-">https://www.gov.uk/guidance/air-</a>
		Main roads are class A, B, part of the TfL or Strategic Road Network (TLRN or SRN) or motorways.	London Plan: SI 1 London Mayor's	quality—3  NPPG: Open Spaces
		Where not facing a main road, major schemes will require an AQA except for;  1. car free schemes with appropriate disabled parking, or	Sustainable Design and Construction SPG	(for reference only)  https://www.gov.uk/ guidance/open-
		2. where on-site parking levels would not exceed the car parking maximum standards of the London Plan (see policies T6, T6.1 to T6.5).	London Mayor's Control of Dust	space-sports-and- recreation-facilities- public-rights-of-
		A statement is required that a condition will be accepted on approval that any gas boilers must limit their NOx emissions to no greater than 40 mg/KWh.	and Emissions during Construction and Demolition SPG	way-and-local- green-space  Air Quality Neutral
		AQAs shall provide details of how a scheme (or other sensitive uses) will be successfully accommodated with the area of particularly	Please also see NPPF, where	(AQN) guidance   London City Hall
		significant air quality.  Assessment of the impacts of a scheme on local air pollution should	relevant.	Redbridge 2020- 2025 Air Quality Action Plan
		include fixed plant, such as boiler and emergency generators, as		https://www.redbrid

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		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.  Please note that all of Redbridge Borough is in an AQMA.  For major developments, a preliminary Air Quality Assessment can 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.		ge.gov.uk/media/80 46/aqap-executive- summary.pdf
Air Quality Positive Statement	Major development which has air quality scoped into EIAs and are referable to the Mayor of London under the following categories: Category 1A,	To comply with the GLA's Air Quality Positive approach guidance, an Air Quality Positive Statement is required for developments that are referable to the Mayor under the following categories: Category 1A • Category 1B • Category 2C(1)(a)-(f) • Category 2C(2) • Category 2C(3) • Category 2D.  In summary, these include developments that are over 150 residential units; total floorspace of more than 15,000m²; sites that are subject to EIAs; development providing aircraft runway, heliport,	London Mayor's Air Quality Positive Guidance London Plan: SI 1	Guidance: https://www.london. gov.uk/sites/default/ files/2023- 02/Air%20Quality%2 0Positive%20LPG.pdf

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	Category 1B, Category 2C(1)(a)- (f), Category 2C(2), Category 2D. These include developments with a total floorspace over 15,000m²; over 150 residential units;	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.  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.		
Arboriculture Impact Statement/Tr ee Survey	All applications where trees within or adjacent to the site may be	This information should be prepared by a qualified arboriculturalist to British Standard BS 5837:2012, Trees in relation to design, demolition and construction.	Local Plan Policy: LP38 – Protecting Trees and Enhancing the	Guidance: BS5837:2012, NPPG: Trees https://www.gov.uk/ guidance/tree-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	affected by the development.	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.	Landscape See also: LP 31 London Plan: G5, G6, G7 Please also see NPPF, where relevant.	preservation-orders- and-trees-in- conservation-areas  CAVAT, https://www.ltoa.org. uk/resources/cavat  i-Tree Eco, https://www.itreetoo ls.org/
Archaeologica I 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.	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 archaeological evaluation should be included.  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.	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: https://historicengla nd.org.uk/images- books/publications/ greater-london- archaeological-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	GLAAS requirement tiers 1-4.			<u>priority-area-</u> <u>guidelines/</u>
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.redbrid ge.gov.uk/media/72 76/modified- housing-design- guide-spd.pdf  Planning Portal: Basements https://www.plannin gportal.co.uk/info/20 0130/common_proje cts/5/basements
BREEAM Assessment: BREEAM (Pre- Assessment) (Energy) New Build BREEAM Domestic	All non-residential major applications  Applicants should submit BREEAM pre-assessment	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	Local Plan Policy: LP32 – Sustainable Design and Construction London Plan: Chapter 9	NPPG: Energy https://www.gov.uk/ guidance/renewable -and-low-carbon- energy

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Refurbishmen t Scheme (Energy)	as appropriate to demonstrate how the proposed development will achieve the necessary credits for final certification of the required level.	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.	Please also see NPPF, where relevant.	
CIL Application Forms	All applications where a new dwelling is created, and/or where 100sqm of floor space (GIA) is created.	CIL is a charge on new development to pay for infrastructure (e.g. sports facilities, schools, parks, health facilities and transport).  Proposals must include a completed 'Form1: CIL Additional Information' to assist the council in determining CIL liability. This requires details of new build and existing floorspace and the current use of the site. It is an offence to knowingly or recklessly provide inaccurate information.	Local Plan Policy: LP 17 – Delivering Community Infrastructure, & LP 41 – Delivery and Monitoring London Plan: DF1	NPPG: CIL https://www.gov.uk/ guidance/communit y-infrastructure-levy  Planning Portal forms and guidance: https://www.plannin gportal.co.uk/info/20
		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.	Please also see NPPF, where relevant.	0136/policy and legi slation/70/communit y infrastructure levy/ 5
		For potential CIL-liable applications, the inclusion of scale bars, clear measurements of proposed and existing floor areas are strongly recommended on the plans.		LBR CIL:  https://www.redbrid ge.gov.uk/planning-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
				and- building/planning- policy/community- infrastructure-levy/
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 re-used 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  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.	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/what-we- do/regeneration/adv ice-and- guidance/about- good-growth- design/design- circular-economy

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Community Involvement Statement	All major applications.	All major applications need to be supported by a statement setting out how the applicant has complied with the requirements for pre- application 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/consultatio n-and-pre-decision- matters  Redbridge Statement of Community Involvement: Redbridge - Local 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 re-provided elsewhere in the borough.	Local Plan Policy: LP17 – Delivering Community Infrastructure	
Contaminated Land Report	All applications with a sensitive end use and on land with risk of potential contamination in	General: Information is required to be submitted to characterise contamination risks to receptors at the site and show whether these can be satisfactorily reduced to render the site suitable for its proposed use.	Local Plan Policy: LP24 – Pollution London Plan: SD1, G9	A checklist and additional guidance for reporting requirements can be found under the Land Contamination

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	view of the nature of the former use at the site.  NB: sensitive end uses include: residential, allotments, schools, nurseries and crèches, children's playing areas and playing fields.	Investigations and reports submitted should be undertaken in accordance with 'CLR 11: Model procedures for the Management of Land Contamination' and 'British Standard 10175:2011+A2:2017 'Investigation of Potentially Contaminated Sites—- Code of Practice'.  New build development:  A Phase 1 desk study report should be submitted. Where the potential for significant pollutant linkages has been identified, proposals for site investigations should be included in this report.  Phase 2 Site investigations may be undertaken at this stage, particularly where there is a significant risk of significant contamination, alternatively, this requirement can be conditioned on the planning permission.	Please also see NPPF, where relevant.	section of the Council website. https://www.redbrid ge.gov.uk/business- and- regeneration/enviro nmental- health/pollution/  CLR 11: Model Procedures for the Management of Land Contamination http://www.claire.co. uk/information- centre/water-and- land-library-wall/45- model- procedures/187- model-procedures  The CL:AIRE Water and Land Library comprises a freely available, extensive list of links to past

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
				and present water and land references published by the Environment Agency, AGS, BRE, CIRIA and other useful industry publishers <a href="https://www.claire.co.uk/information-centre/water-and-land-library-wall">https://www.claire.co.uk/information-centre/water-and-land-library-wall</a>
				NPPG: Land Affected by Contamination https://www.gov.uk/ guidance/land- affected-by- contamination
				NPPG: Hazardous Substances <a href="https://www.gov.uk/guidance/hazardous-substances">https://www.gov.uk/guidance/hazardous-substances</a>

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Daylight and Sunlight 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' (2022).  A written undertaking to meet the reasonable costs of the Council, should it feel it is necessary, to have the assessment independently assessed by an accredited expert must be provided.	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
Ecological and Biodiversity Assessment	All major applications where site is on or adjacent to designated SSSIs, SAC, SINCS or local wildlife sites (LWS) (both statutory and non-statutory), rivers, brownfield and open space, and/or where	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 Electrical (M&E) landscape drawings with specification	Local Plan Policy: LP 37 – Green Infrastructure and Blue Ribbon Networks, LP 39 – Nature Conservation and Biodiversity See also: LP19-25, and 34 -39	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/what-we-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	protected species may be in the locality.	A biodiversity net gain 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, and3) 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.	London Plan: G6  Please also see NPPF, where relevant.	do/urban-greening- biodiversity-net- gain-design-guide  Natural England's Biodiversity Metric: https://publications. naturalengland.org.u k/publication/60498 04846366720
Energy and Sustainability 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. 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:	Local Plan Policy: LP 32 – Sustainable Design and Construction, & LP 19 - 25  London Plan: Chapter 9 London Plan Policies SI 2, SI 3, SI 4	NPPG: Energy https://www.gov.uk/ guidance/renewable -and-low-carbon- energy  Mayor of London's Energy Guidance: Energy Planning Guidance   London City Hall

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		1) be lean: use less energy and manage demand during operation	Please also see NPPF, where	https://www.london.
		2) be clean: exploit local energy resources (such as secondary heat) and supply energy efficiently and cleanly	relevant.	gov.uk/what-we- do/planning/plannin g-applications-and-
		3) be green: maximise opportunities for renewable energy by producing, storing and using renewable energy on-site		decisions/pre- planning- application-meeting-
		4) be seen: monitor, verify and report on energy performance. A detailed energy strategy is required to demonstrate how the		service-0
		zero-carbon target will be met within the framework of the energy hierarchy. This includes notifying the Council that energy data has		Mayor of London's "Be Seen" Energy
		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.		Monitoring Guidance: <a href="https://www.london.">https://www.london.</a>
		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		gov.uk/what-we- do/planning/implem enting-london- plan/london-plan-
		carbon emissions spreadsheet. The SAP calculation outputs should be appended to the sustainability document. Residential development should achieve 10 per cent, and non-residential		guidance/be-seen- energy-monitoring- guidance
		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.		garaunce

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		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 the development, provides a solution for managing 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.		
		<ul> <li>To include the following topics;</li> <li>Managing heat risk using the cooling hierarchy as outlined in London Plan Policy SI 4.</li> <li>Cooling and use of passive ventilation to minimise energy use;</li> <li>Mitigation measures</li> </ul>		
		<ul> <li>Design to minimise energy use otherwise (ie orientation and materials, variation in window size and landscaping); and</li> <li>Use of renewable energy (eg photovoltaic, solar thermal, geothermal)</li> <li>District heating connection assessment if development is located within District Heating Network Priority Area</li> </ul>		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		<ul> <li>The requirements stated in paragraph 9.2.12 of the London Plan</li> <li>The heat source for communal heating systems should follow the heating hierarchy as detailed in the London Plan Policy SI 3 Energy Infrastructure.</li> <li>Conclusions and recommendations of the assessment should remove or mitigate negative impacts on the climate or to enhance positive.</li> <li>The assessment should provide details to monitor the impacts on the climate and appears with a said and a place or interest in a said and a place or interest in a said and a place.</li> </ul>		
Environmenta I Impact Assessment	See next column.	Requirements: 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	Local Plan Policy: LP 18 -25  Please also see NPPF, where relevant.	NPPG: EIA https://www.gov.uk/ guidance/environme ntal-impact- assessment

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		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.		
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).  The assessment should include a full Viability report, which may be published in full by the Council, and an executive summary, this may 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.	Local Plan Policy: LP 41 – Delivery and Monitoring, See also: LP 3, LP 15, LP 16, & LP 20 London Plan: H4, H5, DF1 Please also see NPPF, where	NPPG: Viability https://www.gov.uk/ guidance/viability  GLA: Homes for Londoners SPG https://www.london. gov.uk/what-we- do/planning/implem enting-london- plan/supplementary-
		A written undertaking to meet the reasonable costs of the Council to have the FVA independently assessed by an accredited expert must be provided.	relevant.  Planning  Obligations SPD	planning- guidance/affordable -housing-and
		Any element of the report 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.		NPPG: Obligations https://www.gov.uk/ guidance/planning- obligations

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Fire Statement (majors)	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 materials used, including manufacturers' details  2) the means of escape for all building users: suitably 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	London Plan Policy D12 Fire safety	Redbridge Planning Obligations SPD: https://www.redbrid ge.gov.uk/media/92 78/planning- obligations-spd- 2019.pdf https://www.london. gov.uk/sites/default/ files/draft guidance sheet fire statement s d12 b 070720 we b.pdf  https://www.london. gov.uk/what-we- do/planning/implem enting-london- plan/london-plan- guidance-and- spgs/draft-fire- safety-guidance-pre- consultation- information

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.		
		A Fire Statement should only be produced by a competent 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 <b>Engineering Council</b> with <b>iEng</b> (Incorporated Engineer) or <b>CEng</b> (Chartered Engineer) after their name, and is registered with the <b>Institute of Fire Engineers</b> with <b>MIFireE</b> after their name  b) clearly details evidence of suitable training, skills, experience, knowledge and behaviours (relevant to the development in question) indicating the author's ability to write the Fire Statement.		
		<ul> <li>Exemptions</li> <li>Applications for planning permission will be exempt from the requirement to submit a fire statement where the application is for: <ul> <li>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</li> </ul> </li> </ul>		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		<ul> <li>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</li> <li>outline planning permission</li> <li>permission to develop land without compliance with conditions under section 73 of the Town and Country Planning Act 1990</li> </ul>		
Fire Safety (non major)	Non-major developments, including	All non-major developments should provide either a - Planning Fire Safety Strategy (PFSS) or a - Reasonable Exception Statement (RES),	London Plan Policy D12	https://www.lond on.gov.uk/what- we-
Planning Fire Safety Strategy	householder applications	if it is considered that parts or all of policy D12A of the London Plan are not relevant.	London Plan Guidance on Fire Safety	do/planning/impl ementing- london-
(PFSS) or		Planning Fire Safety Strategy (PFSS)		plan/london-
Reasonable		A PFSS must demonstrate they have suitable fire safety knowledge,		<u>plan-</u>
Exceptions		understanding and qualifications, commensurate with the size,		guidance/fire-
Statement (RES)		scope and complexity of the proposed development.		safety-lpg
		The PFSS must:		
		<ul> <li>Identify suitably positioned unobstructed outside space</li> </ul>		
		for fire appliances to be positioned on		
		Identify suitably positioned unobstructed outside space		
		appropriate for use as an evacuation assembly point		
		<ul> <li>Are designed to incorporate appropriate features which reduce the risk to life and the risk of serious injury in the</li> </ul>		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		<ul> <li>event of a fire, including appropriate fire alarm systems and passive and active fire safety measures</li> <li>Are constructed in an appropriate way to minimize the risk of fire spread</li> <li>Provide suitable and convenient means of escape, and associated evacuation strategy for all building users</li> <li>Develop a robust strategy for evacuation which can be periodically updated and published, and which all building users can have confidence in</li> <li>Provide suitable access and equipment for firefighting which is appropriate for the size and use of the development</li> </ul>		
		Reasonable Exception Statement (RES)  Householder proposals only can provide a RES; this can be provided as a covering letter stating that current fire safety measures are either  1. Appropriate and will not be adversely affected by the development, or  2. Are altered stating the mitigation measures required to ensure fire safety is maintained.		
		Also a RES would apply to schemes where no additional dwellings or commercial units are created, no lifts are provided, the external materials are not altered and there are no alterations to the internal or external communal areas that support the evacuation strategy for the property).		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
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	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 (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:	Local Plan Policy: LP 21 – Water and Flooding  London Plan: SI 12, SI 13  The Environment Agency website also provides detailed maps on flood risk.  Please also see NPPF, where relevant.	NPPG: Flood Risk https://www.gov.uk/ guidance/flood-risk- and-coastal-change  Further National Guidance: https://www.gov.uk/ guidance/flood-risk- assessment-for- planning- applications  NPPG Site-specific flood risk assessment: Checklist:Flood risk and coastal change - GOV.UK (www.gov.uk)  Environment Agency's Standing Advice: Preparing a flood risk assessment: standing advice -

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	which has	<ul> <li>river flood with a 1 in 100 annual probability plus</li> </ul>		GOV.UK
	critical drainage	an <u>allowance for climate change</u>		(www.gov.uk)
	problems (as	<ul> <li>tidal flood with a 1 in 200 annual probability plus</li> </ul>		
	notified by the	an <u>allowance for climate change</u>		Non Statutory SUDS
	Environment	If flood defences are present, the estimated flood level should		Guidance:
	Agency).	account for the <b>residual</b> flood risk if they breached or overtopped.		https://www.gov.uk/
	4) Land identified	The objectives of a site-specific flood risk assessment are to		government/publicat
	within the	establish:		ions/sustainable-
	Council's	<ul> <li>whether a proposed development is likely to be affected by</li> </ul>		<u>drainage-systems-</u>
	Strategic Flood	current or future flooding from any source;		non-statutory-
	Risk Assessment	<ul> <li>whether it will increase flood risk elsewhere;</li> </ul>		technical-standards
	and/or	<ul> <li>whether the measures proposed to deal with these effects</li> </ul>		
	Environment	and risks are appropriate;		Council's Strategic
	Agency as	<ul> <li>the evidence for the local planning authority to apply (if</li> </ul>		Flood Risk
	being subject to	necessary) the Sequential Test, and;		Assessment: <u>lbr-</u>
	surface water	<ul> <li>whether the development will be safe and pass the</li> </ul>		2611-strategic-
	flooding.	Exception Test, if applicable.		<u>flood-risk-</u>
	5) Sites that fall			assessment-level-
	within an area	Please provide the information as set out in the NPPG Site-specific		1.pdf
	identified in the	flood risk assessment Checklist		(redbridge.gov.uk)
	Council's			
	Strategic Flood	For minor development:		https://www.redbrid
	Risk Assessment	As a minimum, the assessment needs to show that the		ge.gov.uk/media/10
	(SFRA) Level 1	development will be safe for its users for the intended		515/lbr-2612-
	and Level 2.	lifetime of the development, without increasing flood risk		strategic-flood-risk-
	6) Development	elsewhere, and be sufficiently flood resistant and resilient to		assessment-level-
	within Flood	the level and nature of the flood risk.		2.pdf

Validation Applications Requirement: which requirement: this:	What information is required:	Relevant Policy:	Guidance
Zone 3 whintroduce sensitive of more vulnered use. 7) Within flozone 1 which the SFRA it will be a of floodin from river the sea in future. 8) That increase the vulnered classification and is in fixed zone 1.	may use the appropriate products or packages of information from 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		https://www.redbrid ge.gov.uk/media/10 516/lbr-2613- strategic-flood-risk- assessment-level-2- addendum.pdf  Sensitive and vulnerable end uses from NPPG and Environment Agency:  https://assets.publis hing.service.gov.uk/g overnment/uploads/ system/uploads/atta chment data/file/60 00/2115548.pdf https://www.gov.uk/ guidance/flood-risk- and-coastal- change#flood-zone- and-flood-risk-tables

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		Where the Sequential Test is applicable, please ask the Redbridge Planning Service during your pre-application or planning application on the appropriate catchment boundary.		
		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;  (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 development. For example, a planning application for 8 dwellings an office		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		building creating 750 square metres of floor space, or a development with a site area of 0.4 hectares.		
		Definition of minor development		
		<ul> <li>Minor development means:</li> <li>minor non-residential extensions (industrial/commercial/leisure etc): extensions with a floorspace not in excess of 250 square metres.</li> <li>alterations: development that does not increase the size of buildings, e.g. alterations to external appearance.</li> <li>householder development: for example, sheds, garages, games rooms etc. within the curtilage of the existing 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.</li> </ul>		
Flues and Vents Assessment	All applications where the installation of plant, flues, ventilation, extraction or air conditioning	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	NPPG: Air Quality https://www.gov.uk/ guidance/air- qualit—-3

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	equipment is proposed in detail.		London Plan: SI 1, SI 2	
			Please also see NPPF, where relevant.	
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 national requirements for Biodiversity Net Gain as per the Environment Act 2021.  An assessment and calculation of the Urban Greening factor (UGF) to be implemented and long-term maintenance of green infrastructure.  The Urban Greening Factor for a proposed development is calculated in the following way: (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).	London Plan Policies: G1 and G5  Please also see Environment Act 2021 and Mayor of London's Environment Strategy.	London Plan: https://www.london. gov.uk/sites/default/ files/the london pla n 2021.pdf  GLA's Urban Greening Factor Guidance:  Urban Greening Factor (UGF) guidance   London City Hall
		The applicant should also detail the gain to biodiversity levels on the site as a result of the development taking place.		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Habitats Regulations Assessment Unilateral Undertaking (UU) S106 Agreement  (Contribution towards costs of Strategic Access Management and Mitigation	•	Template Unilateral Undertaking Agreement is available to download on our webpage. This must be completed in full and submitted with the application.  https://www.redbridge.gov.uk/planning-and-building/planning-policy/epping-forest-sac/ Additional information, including details of charges, is also available on the above webpage.  Applies to all non-major residential developments that involve any of the following within the 0-6.2km Zone of Influence:  Net gain of one or more residential units, student rooms, co-living rooms, hostels, residential institutions.  Creation/change of use to C4 small HMOs up to and including 6 people (change of use specifically from C3 dwelling to C4 is exempt).	The Conservation of Habitats and Species Regulations 2017 affords Epping Forest the highest level of protection and is in a declining state as a result of recreational pressure arising from its increased use as a place for	*Prior Approvals: Although not a national validation requirement any additional residential units will alternatively be refused prior approval for not entering into a Unilateral Undertaking S106.  To check if your development site falls within the 0- 6.2km Zone of
Strategy SAMMS and Suitable Alternative Natural Greenspace Strategy SANGS)	Agreement. This must be included in the S106 Draft Heads of Terms.	<ul> <li>Change of use to Sui generis large HMOs over 6 people and new Sui generis large HMOs over 6 people.</li> <li>An existing Sui generis large HMO increasing the number of people.</li> <li>Net gain in care home rooms (excluding nursing homes).</li> <li>Creation/increase in number of gypsy/traveller pitches/showperson's accommodation</li> <li>Creation/increase in number of caravan site plots with permanent living.</li> </ul>	leisure activities. Accordingly, all new residential development is required to demonstrate that Likely Significant Effects through increased	Influence of Epping Forest SAC, please see here on the Redbridge interactive map: Map (redbridge.gov.uk)

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		- Prior approval change of use to residential units*  Retrospective applications do not need to provide a Habitats Regulations Assessment Unilateral Undertaking (UU) S106 Agreement at validation stage. However, it may be required during the planning assessment.	recreational pressure, when considered either 'alone' or 'in combination' with other development have been assessed via a project level Habitats Regulations Screening and Appropriate Assessment and the necessary mitigation provided.	
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 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.	Local Plan Policy: LP 18 – Health and Wellbeing, LP 17 – Delivering Community Infrastructure, LP 24 - Pollution	NPPG: Health and Wellbeing https://www.gov.uk/guidance/health-and-wellbeing  NHS Guidance:

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		The level of detail required will be determined during screening (where relevant) and will be dependent on the scale and type of development proposed.	London Plan: GG3, E9  Please also see NPPF, where relevant.	https://www.healthy urbandevelopment.n hs.uk/our- services/delivering- healthy-urban- development/health -impact-assessment/ LBR Health and Wellbeing Strategy https://www.redbrid ge.gov.uk/media/48 14/health-wellbeing- strategy- 2017_2021.pdf
Heritage Statement	All applications that directly affect, or affect the setting of, a statutory listed building, registered park or garden,; nondesignated heritage asset; or conservation area.	<ul> <li>Information must be provided on the following:         <ul> <li>Requirement for a Structural Impact Assessment – Schedule of Works for Listed buildings.</li> <li>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 heritage asset of the highest significance.</li> <li>The significance of the heritage asset affected, including any</li> <li>contribution made by their setting;</li> <li>The principles of and justification for the proposed works; and</li> </ul> </li> </ul>	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

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		<ul> <li>The impact of the proposal on the significance of a heritage asset and/or does it cause substantial harm or total loss of significance.</li> <li>The information should explain;</li> <li>The sources that you have considered;</li> <li>The expertise that you have consulted; and</li> <li>The steps that have been taken to avoid or minimise any adverse impacts on the significance of the heritage asset.</li> <li>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.</li> </ul>		Please Consult the LBR Guidance and Character Appraisals on the LBR website: https://www.redbrid ge.gov.uk/planning-and-building/protected-buildings-and-conservation-areas/  Archaeological Priority Area Tier Guidance: https://historicengland.org.uk/images-books/publications/greater-london-archaeological-priority-area-guidelines/
Houses in Multiple Occupation (HMO)	All applications for conversions/chang es 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 with particular attention to;	Local Plan Policy: LP4 – Specialist Accommodation, LP 5 – Dwelling Mix, & LP 6 –	For reference:  https://www.gov.uk/ government/publicat ions/licensing-of- houses-in-multiple-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Management Plan		<ul> <li>Avoiding nuisance to occupiers of site and neighbours from noise by managing anti social behaviour;</li> <li>Timely pest control;</li> <li>Managing communal internal areas (bathroom, living and kitchen areas); and</li> <li>Managing communal external areas (front and rear garden, cycle parking and refuse and recycling storage)</li> </ul>	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.	occupation-in- england-a-guide- for-landlords-and- managers  Redbridge guidance: https://www.redbrid ge.gov.uk/planning- and- building/protected- buildings-and- conservation- areas/article-4- direction-c4-hmos/
Landscaping Plan (Hard/Soft)	All major applications over 100 residential units.	You must provide details of the planting of trees and/or shrubs, surface materials, 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.	Local Plan Policy: LP 26 – Promoting High Quality Design, LP 29 – Amenity and Internal Space Standards, LP 38 – Protecting Trees	NPPG: Design https://www.gov.uk/ guidance/design

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		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.	and Enhancing the Landscape London Plan: D8, D10, HC1, G1, G3, G4, G5, G9 Please also see NPPF, where relevant.	
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 diagrams, as well as the following:  • wavelength • column heights • layout plan with beam orientation, • equipment design, • impact (inc. levels and extent of spillage) on nearby dwellings or roads or habitats and use of features to mitigate impacts • size/power of light fittings	Local Plan Policy: LP 24 – Pollution See also: LP 27 & LP 28  London Plan: D3, D8, D9, S5  Please also see NPPF, where relevant.	NPPG: Light Pollution https://www.gov.uk/ guidance/light- pollution
Noise Assessment	If your proposal is for a noise sensitive development and is adjoining an	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:	Local Plan Policy: LP 24 - Pollution	NPPG: Noise https://www.gov.uk/ guidance/noise2

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	existing noise source (upper floor of a pub/night club/industrial site/railway line) or your proposal has the potential to generate noise.	<ul> <li>the existing noise levels measured over 24hrs, including background noises</li> <li>proposed noise levels or outputs (where appropriate)</li> <li>the measures proposed to reduce noise [e.g. design, orientation, insulation]</li> <li>examples of the calculations and assumptions made; and</li> <li>the measuring equipment and calibration certificate</li> <li>Vibration: For sites adjoining the main line railway a vibration assessment should also be submitted</li> <li>Please note the agent of change principle to changes of use.</li> <li>Noise sensitive uses include:         <ul> <li>Residential development</li> <li>Student accommodation</li> <li>Care homes</li> <li>Hotels</li> <li>Schools</li> <li>Hospitals</li> </ul> </li> </ul>	London Plan: D13, D14  Please also see NPPF, where relevant.	
		<ul> <li>Noise generating uses include:</li> <li>Rail infrastructure</li> <li>Pubs / Bars / Music Venues / Nightclubs</li> <li>Leisure uses [former D2 use class]</li> <li>B8 Logistics / Distribution uses</li> </ul>		

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		<ul> <li>Motor car/bike tracks/speedways</li> <li>BMX, skateboard, scooter, mountain bike tracks</li> <li>MUGAs</li> <li>Sport stadia</li> <li>B2 Use Class developments [industrial]</li> <li>Wind Turbines</li> <li>Gymnasia</li> </ul>		
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

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
Photographs	All applications	<ul> <li>Photographs of the existing site and specifically the parts of the site / building to be altered;</li> <li>Facing outwards of the site (taken from within the site) showing the position and detail of any buildings or features (especially windows within neighbouring buildings, trees potentially affected by the proposed development, and any changes in ground levels),</li> <li>Showing the relationship of the host building/site to adjoining buildings/sites, and</li> <li>Taken from adjoining roads to show the context for proposals which would be visible from those roads (either front / rear or side).</li> <li>Note: Please respect the privacy of any neighbouring occupiers when taking photos and to seek consent when it is reasonable to do so. Please ensure there there are no people, including children, within the photographs.</li> </ul>	Local Plan policies LP26, LP30, LP38	PDF format preferable  No more than 6 images unless essential  NB These will not be published but can be requested under any Freedom of Information request.
Planning Statement	All major applications.	<ul> <li>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 to include:         <ul> <li>A commitment that new build residential units shall be M4(2) or M4(3) compliant or reasons why they cannot be built to these standards, and</li> </ul> </li> </ul>	Local Plan Policy: LP 26 – Promoting High Quality Design, LP33 Sustainable Design	National Planning Policy Guidance – Before Submission: https://www.gov.uk/ guidance/before- submitting-an- application  Making an Application:

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		<ul> <li>A schedule of residential units by number of bedrooms, habitable rooms and tenure.</li> <li>For non-major developments it may be appropriate to include this information within the Design and Access Statement.</li> </ul>	Please also see NPPF, where relevant.	https://www.gov.uk/ guidance/making- an-application  When Permission is Required: https://www.gov.uk/ guidance/when-is- permission-required  Determining an Application: https://www.gov.uk/ guidance/determinin g-a-planning- application
Retail Impact Assessment	All applications for retail uses above 2,500 sqm floorspace where on the edge, or out of, a town centre.	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	NPPG: Vitality of Town Centres https://www.gov.uk/ guidance/ensuring- the-vitality-of-town- centres

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
			Town Centre Uses, LP 12 – Night Time Economy	
			London Plan: E4, E9, T6.3	
			Please also see NPPF, where relevant.	
Sequential Test (town centre)	Change of use or development of new main town centre uses (incl. retail, leisure, offices, arts, culture, hotels and conference facilities)	<ul> <li>An assessment as to whether, in a reasonable time and realistically in other respects, the use could:</li> <li>Be in a town centre or edge of centre site and, if not, the reasoning;</li> <li>Be more flexibly accommodated in such site(s); and</li> <li>Have specific market requirements for the location.</li> </ul>	Local Plan policy LP10: Managing Town Centres and Retail Uses	Sequential Test Town centres and retail - GOV.UK (www.gov.uk)
S106 – Draft Heads of Terms	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,	NPPG: Obligations https://www.gov.uk/ guidance/planning- obligations

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
			See also: LP 3, LP 15, LP 16, & LP 20 London Plan: H4 – H7, DF1 Please also see NPPF, where relevant.	LBR Planning Obligations SPD https://www.redbrid ge.gov.uk/media/92 78/planning- obligations-spd- 2019.pdf
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 Accommodation, & 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
Sustainable Drainage Systems (SuDS) Strategy	Required for: All major applications	<ul> <li>What to include in your assessment</li> <li>A SuDS Proforma - The GLA's London Sustainable Drainage         Proforma for Redbridge available here:         https://www.london.gov.uk/programmes-strategies/environment-     </li> </ul>	Local Plan Policy: LP 21 – Water and Flooding	DEFRA's SUDs non- statutory technical standards for SUDs: <u>Sustainable Drainage</u> <u>Systems: Non-</u>

Validation Requirement:		plications ich require s:	What information is required:	Relevant Policy:	Guidance
		new	and-climate-change/climate-change/climate-adaptation/surface-	London Plan: SI	statutory technical
		velopments that et the following	water-flooding/london-sustainable-drainage-proforma	12, SI 13	standards for sustainable drainage
	crit	eria:	SUDS strategy should include:	London	<u>systems</u>
	1	Sites of one	• identification of flood risk & existing surface water drainage for	Sustainable	(publishing.service.g
		hectare or	the site;	Drainage Action	ov.uk)
		greater in Flood	assessment of existing run-off rates and volumes;	Plan	CIRIA's SUDs manual
		Zone 1 (low	calculation of greenfield run-off rates;		ICE's SUDs route
		probability).	calculation of proposed run-off rates and volumes:		maps
		All new development (including	<ul> <li>proposal of measures for managing, restricting and discharging surface water from the site by using SuDS and accounting for climate change:</li> </ul>		NPPG SUDs
		minor development and changes of use) in Flood Zones 2 (medium probability) and	<ul> <li>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;</li> <li>multifunctional benefits of the sustainable drainage system including green infrastructure, reduction of causes and impacts of flooding onsite and elsewhere; and</li> </ul>		Building Regulations Part H: drainage and waste disposal. Read section H3 rainwater drainage.
	3	Flood Zone 3 (high probability). Land within Flood Zone 1	<ul> <li>plans for operation and maintenance of the proposed SuDS features throughout the lifetime of the development, including the owner of this maintenance schedule</li> <li>It may not be necessary to submit the SUDS proforma if all the</li> </ul>		You can follow Water UK's Design and Construction Guidance to design
		which has critical drainage problems (as	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		and construct SuDS.

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	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	Proforma that have not been completed, with justifications for why this is the case.  New developments must meet the 4 pillars of SUDs. 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		The Sustainable Drainage Strategy excludes development proposals that do not increase the impermeable footprint of the site (unless a relevant change of use).

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
	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.	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  • Microclimate (wind levels at ground floor level)  • Any other associated impact (site dependant)	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:	Relevant Policy:	Guidance
Transport Impact Assessment and Green Travel Plan (inclusive of Parking Survey and Transport Statement)	Major applications above 50 residential units or 1,000 sqm of commercial floorspace  A Transport Impact Assessment and a Travel Plan should be submitted alongside nonmajor 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 developments should be designed to encourage and facilitate active travel with convenient and inclusive pedestrian and cycling routes, crossing 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, T4  London Transport Strategy, London Freight Plan.  Please see NPPF	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. 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	Local Plan Policy: LP 24 – Pollution, & LP 22 – Promoting Sustainable Transport	NPPG: Waste https://www.gov.uk/ guidance/waste  East London Waste Plan (2012)

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		<ul> <li>The hours of loading and unloading</li> <li>The frequency and size of vehicles</li> <li>Swept paths</li> <li>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)</li> <li>Separate areas for non residential waste if a mixed use scheme that may get collected privately</li> <li>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)</li> <li>How there will be private management to ensure Eurobins are presented at the site boundary for collection by LB Redbridge RCVs</li> <li>Provision of dropped kerbs on the highways for this purpose</li> <li>Wheelie bins – to be informed by new internal guidance from Civic Pride</li> </ul>	London Plan: SI 7, SI 8 Please also see NPPF, where relevant.	https://eastlondonwaste.gov.uk/minutes/jwdp.pdf
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	London Plan Policy SI2	Mayor of London's WLCA guidance: https://www.london. gov.uk/what-we- do/planning/implem enting-london-

Validation Requirement:	Applications which require this:	What information is required:	Relevant Policy:	Guidance
		developments WLC emissions, assumption for maintenance, repair, replacement.		plan/london-plan- guidance/whole-life- cycle-carbon-
		Developers should use the guidance and templates provided by the GLA in the Mayor of London's Whole life-cycle Carbon assessments Guidance.		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 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 - <a href="https://www.london.gov.uk/programmes-strategies/planning/implementing-london-plan/london-plan-guidance-and-spgs/housing-supplementary">https://www.london.gov.uk/programmes-strategies/planning/implementing-london-plan/london-plan-guidance-and-spgs/housing-supplementary</a>

## **National Planning Policy Framework and Guidance:**

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

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

NPPG: Flexile Options for Permission - <a href="https://www.gov.uk/guidance/flexible-options-for-planning-permissions">https://www.gov.uk/guidance/flexible-options-for-planning-permissions</a>

## **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