Royal Borough of Greenwich Draft Local Validation Requirements List

October 2018 - Public Consultation Draft

The Local Information Requirements List for Planning Applications was published in January 2016. This document updates the existing list to reflect current guidance as well as provide further clarity on the information required to support different scales and types of applications. The Royal Borough is inviting public representations on the Draft Local Validations List for four weeks from **2**nd **October 2018**.

All comments should be sent to the Planning Policy team

- By email: <u>planning.policy@royalgreenwich.gov.uk</u>
- By post: Royal Borough of Greenwich, Planning Policy Team, 5th Floor, The Woolwich Centre, 35 Wellington Street, Woolwich, London, SE18 6HQ

Any comments must be submitted by **5pm on 30th October 2018**. All comments will be made publicly available. For further information please contact the Planning Policy Team via email at <u>planning.policy@royalgreenwich.gov.uk</u>

Contents

Introduction

Submitting an Application

National Validation Requirements

- o Application Form
- o Ownership Certificates
- Site Location Plan
- Block Plan
- o Existing and proposed elevations
- o Existing and proposed floor and roof plans
- Existing and proposed sections
- o General Plan Requirements For ALL drawings and plans
- Design and Access Statement
- o CIL Additional Information Requirement Form and Local floor space information form
- Correct Fee

Local Validation Requirements

- Accessibility Statement
- Accommodation Schedule
- o Affordable Housing Statement (see also Viability Statement)
- Air Quality Assessment
- o Archaeological Desk Based Assessment
- Basement Impact Assessment
- o Biodiversity and Ecology Report
- BREEAM
- o Demolition and/or Construction Logistics: Transport, Air Quality and Noise Management Plan Draft
- Designing out Crime

- Daylight/ Sunlight Assessment
- O Delivery and Servicing Management Plan Draft
- Economic Statement
- Energy Strategy
- o Environmental Impact Assessment/ Environmental Statement
- Flood Risk Assessment
- o Foul sewage and utilities assessment
- Health Impact Assessment
- Heritage Statement
- Land Contamination Preliminary Risk Assessment
- Landscaping Strategy
- Lighting Assessment
- Marketing Report
- Materials Schedule Indicative
- Noise Impact Assessment
- o Parking Assessment
- Photographs and Photomontages
- Planning Obligations/ Draft Heads of Term
- o Planning Statement
- Play Space Strategy
- o Refuse and Recycling Statement
- o Retail Statement
- Statement of Community Consultation
- o Sustainable Design and Construction Statement
- Sustainable Drainage System (SUDS Strategy)
- Telecoms Development Supplementary Information
- Transport Assessment
- Transport Statement
- o Travel Plan
- Tree Survey

- Ventilation/ Extraction Strategy
- Viability Assessment
- Views Analysis London View Management Framework(LVMF) and other identified views
- Waste Management Strategy

Requirements for Common Application Types

- o Householder Planning Applications or Full Planning Applications for works to a Flat
- Lawful Development Certificates for Proposed Works
- o Prior Notifications for Larger Home Extensions
- o Window replacements Householder Planning Applications or Full Planning Applications for Flats
- o Listed Building Consent
- o Certificate of Lawfulness for works to a Listed Building
- Advertisement Consent
- Section 96a & Section 73 (Non-material and Minor material amendments)
- o Applications for shopfronts in Conservation Areas or a Listed Building

Introduction

The Local Validation List aims to:

- Provide guidance on the national validation requirements are set out in the Development Management Procedure Order 2015 (as amended);
- Provide guidance on our local information requirements and the type of information required to be submitted with an application;
- List validation item requirements which are proportionate to the nature and scale of the proposal;
- Ensure that the Council complies with current best practice advice; and
- Ensure that the validation requirements are justified and supported by policies in the National Planning Policy Framework (NPPF), the policies in the Royal Borough's adopted development plan and any other relevant legislation.

Please read this document carefully before submitting your application. Indicative thresholds and criteria are given to help, but please note that not all the information itemised in the local list will be required for every application.

To assist with the submission of an application, various reference sources for further information and guidance are provided throughout this document. The planning pages on the Royal Borough's website, the Planning Portal and the Planning Practice Guidance (PPG) are recommended as good starting places.

If you are in any doubt about what information needs to be submitted then please contact the Royal Borough for advice. Advice on precise requirements for a specific proposal can also be obtained as part of the Royal Borough's pre-application advice service.

Submitting an Application

How to apply

The best way to apply is through the <u>Planning Portal</u>. Here, you can complete your application form, upload supporting documents and calculate fees all in one place.

The benefits of applying online include:

- you can work on your applications in draft before submission
- immediate delivery and acknowledgement
- make a payment
- savings on postage and printing costs
- guidance at every stage and step-by-step video tutorials
- online record of your completed application

Apply online for planning permission

If you can't apply online, you can download our planning forms from the Planning Portal.

You can submit these by email to planningapps@royalgreenwich.gov.ukor by post to Development Management, 5th Floor, The Woolwich Centre, 35 Wellington Street, London SEI8 6HQ

When received, an application is checked by our Planning Support team and classed as either 'valid' or 'invalid'.

If the application is valid

- The validation team process the application and send you an acknowledgment letter.
- The validation team create a list of neighbours to notify and letters are sent (if appropriate).
- A number of statutory external and internal consultees are contacted for their comments on the application e.g. Thames Water, conservation officers, Environment Agency (if required).
- The application becomes available on the website.
- It is then given to the planning officer for assessment and to make a recommendation.

If the application is invalid

- You will receive an email or letter stating the reasons it is invalid.
- The application is then suspended until the requested information is received.
- The time limit for suspending the application is 28 days.
- If the required information is not received within this time the application is withdrawn.
- Once an application has been withdrawn, you will need to submit a new application.

The statutory period for determination of a planning application starts from the date the application becomes valid. In the case of a dispute over validation requirements then the applicant's attention is drawn to Part 3, Section 12 of the DMPO 2015 (as amended).

	NATIONAL VALIDATION REQUIREMENTS 2018	
Type of information	Requirements Development Management Procedure Order 2015 (as amended)	
Application Form	Required - all applications.	
	The form must be completed in full, signed and dated. The description of the development should be concise, clear and accurately reflect all aspects of the proposal requiring planning permission. Guidance on the different types of applications, how you can submit, the forms and how to fill these out can be found at the Planning Portal	
	Applications for flats need to be on full planning application forms (NOT householder forms).	
	Failure to use the correct forms will delay the application and make it invalid.	
Ownership Certificates	Required - all applications.	
	You must complete and submit one Certificate with your application (A, B, C or D). This is incorporated into	
	the standard planning application form.	
	You must also complete the Agricultural Holdings Certificate - even if your application is for a non-agricultural use - to confirm whether any of the land to which the application relates is, or is part of, an agricultural holding. This is incorporated into the standard planning application form	
	An owner means either the freeholder or a leaseholder with a lease with 7 years or more.	
	Certificate A: The applicant owns all land that forms part of the application site.	
	Certificate B: The applicant does not own all of the land but has served notice on other owners – this includes	
	where development or foundations will be outside of the application site (A copy of the Notice served is	
	required to be submitted with the application).	
	Certificate C: The applicant does not own all the land, is unable to issue Certificate A or B but has notified	
	owners of whom the applicant is aware and is trying to ascertain the names and details of any other owners.	
	(Copies of notices served to be submitted with the application). Certificate D: The applicant does not own all of the land, is unable to issue Certificate A, B or C and is trying	
	to ascertain the names and details of any owners. (Refer to guidance on the Planning Portal for procedures and	

required evidence to be submitted with the application).

Guidance

Guidance on how to fill out these forms can be found at the Planning Portal web site - https://www.planningportal.co.uk/info/200126/applications/60/consent_types

These certificates relate to who owns or has an interest in the land related to your application. If the certificates are not correct or have not been served properly, then your application will not be valid. If you live in a flat of any kind or your application relates to a building that you do not own entirely, you will need to use Certificate B, C or D.

The Notice to be served (with a copy submitted with the application) is available via the following link: https://ecab.planningportal.co.uk/uploads/lapp/notices/noticel.pdf

Site Location Plan

Required - all applications

Plans must:

- be to a recognisable scale normally 1:1250
- Show the application site outlined in **red** with a blue line around any other land owned by the applicant which is close to or adjoining the application site;
- Show the direction of North;
- Include the street number/name of the application property and its neighbours;
- Include all the buildings, roads and footpaths on land adjoining the site;
- Include at least two other streets showing their names.

All land within the red line boundary must include all land necessary to carry out the development- eg. Land required for access to the site from a public highway, visibility splays, landscaping, car parking or open land around the building.

The plan should also include the following, unless these would not influenced or be affected by the proposed development:

- all public rights of way crossing or adjoining the site
- the position of all trees on the site, and those on adjacent land

	Guidance
	https://www.planningportal.co.uk//homepage/4/buy_a_planning_map
Block Plan	When required – all applications when the footprint of an existing building is being enlarged or a new building is being erected
	Plans must:
	• be at a scale of at least 1:200 or 1:500
	Indicate the direction of north
	 show at least the properties on either side and to the front or rear as well as existing and proposed features
	show the building/s outlined in black and shaded in grey with other land in white
	Where a site contains more than one building, the building or buildings that are the subject of the application need to be identified on the Block Plan.
Existing and proposed	When required - all applications that involve changes to any external part of the building,
elevations	including to boundary walls, gates and fences
	Diama museus
	Plans must: • be at a scale of 1:50 or 1:100 (for major applications 1:200 may be acceptable)
	 be at a scale of 1:50 or 1:100 (for major applications 1:200 may be acceptable) be included for all elevations, including blank elevations, except for householder applications where a statement confirming that they will remain unchanged will be required
	• show the full elevation of a building (i.e. applications involving flats which form part of a larger converted property must provide plans showing the entire elevation of the building and not just the flat in question).
	 show the relationship to neighbouring buildings and show the positions of windows and doors on all buildings
	 Should not include other proposed work which has not been carried out and does not form part of the application
Existing and proposed	When required - All applications that involve the creation of new floors or that propose changes
floor and roof plans	to existing floors or roof of a property
	Plans must:

	be at a scale of 1:50 or 1:100 (for major applications 1:200 may be acceptable)
	show details of the existing buildings
	 show the proposed building including each floor and the roof
	 included all floors and floors where there are no changes proposed, except for householder
	applications where a statement confirming that they will remain unchanged will be required.
	show the site boundary and the outline of any existing neighbouring buildings
	show any existing buildings or walls which are to be demolished
	 Applications for change of use will need to be accompanied by floor plans where it is necessary to indicate the extent of the use and its relationship to adjacent development, for example, where it is proposed to change the use of part of a floor or building.
	Applications proposing new residential accommodation, including conversions, must state each room
	size and overall unit sizes on the plans.
Existing and proposed sections	When required – all applications that involve the creation of new or changes to the floor plans of a property (including roof level), where a proposal involves changes to ground levels or for any application on a sloping site or tall building
	Plans must:
	be at a scale of 1:50 or 1:100 (for major applications 1:200 may be acceptable)
	show cross sections through the site and buildings including details of existing site levels and finished
	floor levels with the levels related to a fixed datum point off-site
	include details of foundations and eaves levels
	show the proposals in relation to existing site levels and in relation to adjoining buildings.
	 For major applications, plans at 1:10 or 1:20 should be provided to show typical window sections, entrances and balconies (where applicable).

General Plan Requirements - For ALL drawings and plans

All drawings must include:

- a title and drawing number (with the relevant revision number as necessary)
- the print (paper) size,
- the relevant scale at that print size (i.e. 1:50 at A3 or 1:100 at A3),
- a scale bar of 10 metres highlighting each metre
- for householder and minor applications a scale bar of 5m highlighting each metre is acceptable
- for householder and lawful development certificates it is very helpful to include measurements i.e. depth, width and height of proposal
- All plans must be to a recognisable metric scale (i.e. 1:50, 1:100, 1:200, 1:1250).
- The proposed development in relation to the site boundaries and other existing buildings on the site;
- For major applications proposed and existing plans must be shown on separate drawings.
- For householder and minor applications proposed and existing plans can be shown on the same drawing

Wherever possible please DO NOT submit plans GREATER than A3 in size. Where drawings are A2 or above, please submit BOTH an electronic version (size limit 5MB) and paper copy.

Plans marked with "do not scale" or any similar phrase will be returned as unacceptable as for planning purposes we must be able to scale from all drawings

Design and Access Statement

When required - any application for:

- Major developments
- one or more dwellings or a building or buildings where the floorspace created is 100sq.m or more within a Conservation Area

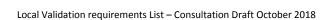
A Design and Access Statement should be proportionate to the scale of the development. The document should be very visual, using diagrams, sketches, plans and photographs to provide the necessary explanations and descriptions wherever possible and appropriate.

All Design and Access Statements must:

- explain the design principles and concepts that have been applied to the development;
- demonstrate the steps taken to appraise the context of the development and how the design of the development takes that context into account;

	 explain the policy adopted as to access, and how policies relating to access have been taken into account; state what, if any, consultation has been undertaken on issues relating to access to the development and what account has been taken of the outcome of any such consultation; and explain how any specific issues which might affect access to the development have been addressed.
CIL - Additional Information Requirement Form and Local floor space information form	 CIL Form and Local floor space information form - When required All applications proposing: change of use from non-residential to residential Additional Gross Internal Area that is 100 sqm or above (including extensions) The creation of a new residential dwelling, irrespective of size. Note conversions of a single dwelling into two or more dwellings are not liable for CIL unless the development also includes an extension (of any size).
	 Minimum requirements A completed CIL Additional Information Requirement Form A completed Local floor space information form Please fill in the local floor space information form as well as part 6 & 7 of the CIL Additional Information Requirement form. Both forms can be downloaded from https://www.royalgreenwich.gov.uk/cil
Correct fee	When Required - Payable on most applications. Some applications do not require a fee. The Planning Portal provides a table or fees and exemptions here: https://ecab.planningportal.co.uk/uploads/english_application_fees.pdf If you wish to calculate the fee required, the Planning Portal has a fee calculator here: https://lapp.planningportal.co.uk/FeeCalculator/Standalone?region=1 Notes:

- Each application must have a separate fee.
- We do not accept one fee for different applications at different addresses.
- You can pay online via the Planning Portal (if that was how you submitted your application) or online via the Councils website at:
 - https://www.royalgreenwich.gov.uk/site/xfp/scripts/xforms_form.php?formID=309&language=en
- You can pay with most debit or credit cards, except Diners Club and American Express.
- Cheques should be made payable to The Royal Borough of Greenwich and have the site address, planning portal number or Greenwich reference number written on the back.



Supporting documents are often required with applications for larger or more complex developments to help explain the impacts of the proposal. The information submitted should provide material to allow the Council to assess the specific relevant impacts of the proposed development. Material should also be provided to justify the proposal in relation to specific planning policies.

Below is a list of our Local Information Requirements. This is based on our planning polices and is alphabetical. Each item includes a summary of the relevant policies and the type of application and area of the Borough for which the item is likely to be required. There is also a detailed explanation of the expected content, reasons for requiring the item and where to look for further information.

	LOCAL INFORMATION REQUIREMENTS 2018	
Type of information required	Application type (and/or location) where local requirement applies	Justification
Accessibility	When Required	Policy H5 of the Core
Statement	All applications that involve the creation of new build residential units.	Strategy
	Minimum Requirements	Policy 3.5 of the
	Plans, or reference plans, that show:	London Plan
	 the measures used to achieve the requirements of the relevant standards under Building Regulations Part M4(2) For schemes with 10 or more homes, the layout of the wheelchair adaptable units with floor plans and furniture layouts for each unit at a scale of 1:50, their location, and annotations to show how the relevant standards under Building Regulations Part M4(3)have been met, including for communal access where relevant Where affordable homes are proposed, the plans and schedule should show which affordable homes will comply with M4(3) - (2)(b) 'wheelchair accessible dwellings' Further Guidance 	
	This can be provided as a chapter within the Design and Access or Planning Statement.	

Accommodation	When Required	Policies H2, H(e) and
Schedule	All major residential applications	H5 of the Core Strategy
	Minimum Requirements	
	The Accommodation Schedule must provide :	Policies 3.4 and 3.5 of
	a summary of the housing mix proposed	the London Plan
	net density of proposed scheme (both by unit number and habitable rooms)	
	 the associated private amenity space and size per unit and the type of provision (e.g. residential garden, balcony) 	
	the quantum of any communal amenity space and children's playspace	
	the level of occupation/number of people per unit	
	the number of proposed habitable rooms per unit	
	Further Guidance	
	This can be provided within the Planning Statement or Design and Access Statement	
Affordable	When Required	Policy H3 of the Core
Housing	Proposals for residential development on sites capable of providing 10 or more homes or	Strategy
Statement (see	residential sites of 0.5ha or more.	D 1: - 2 10 2 11 2 12
also Viability	Minimum Requirements	Policies 3.10, 3.11 3.12 and 3.13 of The
Statement)	The statement must include:	London Plan.
	 a schedule setting out the market housing and different types of affordable housing 	London i ian.
	proposed, including the breakdown by units, habitable rooms and floor area (both GIA and GEA where possible).	Planning Obligations (S106) SPD
	 a calculation of the total affordable provision as a percentage of overall residential provision and a calculation of each affordable tenure as a percentage of overall affordable provision, by units, habitable rooms and floor area 	
	• the location of the affordable units on a plan to scale, identifying the tenure type, size and layout of the affordable units	
	a clear and full explanation of the different levels or types of affordability or tenure that are proposed for different units, including details on rent levels and other costs such as	

	service charges • the details of any discussions with any affordable housing providers and the details of any Registered Providers acting as Partners in the development. Further Guidance This can be provided as a chapter within the Design and Access or Planning Statement.	
Air Quality Assessment	 When Required All major developments Minor developments that are likely to have a significant impact on air quality or would introduce exposure to an area of existing poor air quality. If your proposals include any of the following, you will need to submit an Air Quality Assessment although you should take advice from Planning Officers and/or Air Quality Officer as part of pre-application discussions. proposals that will result in increased traffic movement including congestion, or a change in traffic volumes and/or vehicle speed proposals that would significantly alter the traffic composition in an area, such as bus stations, HGV parks and new road layouts proposals that include new car, coach or lorry parks. developments which may affect vulnerable users i.e. schools, nurseries and those associated with the elderly, sensitive areas or areas of poor air quality. developments including biomass boilers, biomass or gas-fired combined heat and power (CHP) or any such other source of significant dust or chemicals developments which would introduce new residents into an area of existing poor air quality Minimum Requirements An Air Quality Assessment must include: an assessment of the current air quality in the area 	Policy E(c) of the Core Strategy Policy 7.14 of The London Plan Greener Greenwich SPD
	 details of potential pollutant sources as a result of the proposed development during both construction and operational phases details of the pollutants that may be emitted and which objectives they may impinge on. 	

	 an assessment of the impact of these, including likely emissions and the effect on the existing air quality. The concentrations of the various pollutants should be predicted at suitable receptor locations. This should include a comparison of with and without development scenarios for the first year of the proposed occupation of the development. an identification of measures to mitigate and minimise any impacts, with the suggested mitigation measures incorporated into the building design in the planning application is submitted. 	
	An Air Quality Neutral Assessment is also for developments that are:	
	 10 units or more or 1000 square meters or more of floor space to demonstrate compliance with Policy 7.14 of the London Plan. The assessment must be written in accordance with GLA guidance. 	
Archaeological	When Required	Policy DH(m) of the
Desk Based	All applications within an Area of High Archaeological Potential (illustrated in Figure 4 of the	Core Strategy
Assessment	Core Strategy) where groundworks are proposed.	
		Policy 7.8 of The
	Where such proposals include new basements, extensions to basements or other extensive groundworks, the results of an archaeological evaluation should be included. Further information can be read on archaeological assessments and evaluations at http://www.archaeologists.net/codes/ifa	London Plan
	Further Guidance	
	Historic England – Archaeology Links:	
	https://historicengland.org.uk/research/methods/archaeology/	
	https://historicengland.org.uk/images-books/publications/preserving-archaeological-remains/	
Basement Impact	When Required	Policies H5, DH1,
Assessment	All residential developments that include new or enlarged basements to an existing property	DH(a), DH(b) DH(h),
	or within its curtilage and under its garden, including conversions of cellars into habitable	DH(i), DH(j), E2 and
	accommodation .	E3 of the Core
		Strategy
	Minimum requirements	Policies 5.13 and 7.20
L	In accordance with Section 6 of the Residential Extensions, Basements and Conversions	of The London Plan
	ict Consultation Droft October 2010	

	Guidance SPD. The level of information expected and required will be commensurate with the scale, location and complexity of the scheme. All BIAs should include a non-technical summary and the Structural Method Statement must be signed and endorsed by a Chartered Civil Engineer or Chartered Structural Engineer with relevant experience. Details of the qualifications and experience of the person signing the Structural Method Statement should be clearly stated	Residential Extensions, Basements and Conversions Guidance SPD
Biodiversity and Ecology Report		Policies OS4, OS(f)and OS(g) of the Core Strategy
	 When Required any major development any new building(s) for any type of use including residential or any extension greater than 100sqm, where it is part of or next to a site designated for its biodiversity value 	Policy 7.19 of The London Plan
	 Minimum Requirements Extended Phase I Habitat Survey to identify existing biodiversity interests and/or protected species, and include recommendations for managing/mitigating impact and post development enhancement. The report must use up to date surveys, carried out at the appropriate time of year, based on the latest legislation and carried out by a suitably qualified ecologist in accordance with the Institute of Ecology and Environmental Management (IEEM) best practice. Ecological matters should not normally be left for later submission under conditions as they can be material to the determination of whether planning permission should be granted. 	
BREEAM Pre- Assessment	 When Required all major applications with a commercial component 	Core Strategy policies DHI and H5
	 Minimum Requirements Non-residential developments compliance with at least BREEAM "Excellent" A BREEAM Pre-Assessment Checklist indicating targeted credits and rating score 	

Demolition and/or Construction Logistics: Transport, Air Quality and Noise Management Plan - Draft

When required

- all major applications and others likely to have a detrimental impact on air quality during the demolition and or construction phase, or would introduce additional dust and or plant and machinery emissions to an area of existing poor air quality.
- all major applications and others likely to have a detrimental noise impact during demolition and or construction
- all major applications and others likely to have a significant impact on traffic congestion or pedestrian safety.
- any application where loading activities associated with the construction phase of a development would cause congestion or obstruction on the public highway particularly where temporary closures are required on the highway or where safe and legal loading can't take place off the public highway.

Minimum Requirements

- a plan (to scale) identifying the site access points and where safe and legal loading can take place
- details of how deliveries could be managed to reduce the number of vehicle movements and use more sustainable modes, where possible
- Location of site entrance(s), exit(s), wheel washing area/s, hard standing, stock pile locations, hoardings (location, height, type etc.), dust suppression measures, water supplies and nearest neighbouring receptors
- Plan of how dust and emissions will be controlled on site (methodology to be used for this purpose)
- Details of wheel washing methods, to prevent mud, dust or debris being transported onto the highway, and equipment to be used; to include dedicated wheel washing systems for sites of 10 units or more or 1000sq m or more.
- Copy of asbestos survey if appropriate
- Confirmation that all non-road mobile machinery of net power between 37kW and 560 kW has been registered at http://nrmm.london/
- Hours of work
- Likely noise levels to be generated from plant and construction works
- Proposals for monitoring noise and procedures for controlling excessive noise and

Greener Greenwich SPD

	vibration	
	Details of any noise screening measures	
Designing out	When required	Policies DHI and
Crime	all major applications	CHI of the Core
	applications for ATM's	Strategy
	Minimum requirements	Policy 7.3 of the
	 A report that demonstrates the impact on crime and anti-social behaviour have been 	London Plan
	considered as part of the design process and where appropriate designed out or mitigation measures incorporated.	
	Additional Guidance	
	For more information about crime prevention and promoting community safety through	
	the planning system at: www.securedbydesign.com	
	This can be incorporated into the Design and Access Statement	
Daylight/ Sunlight	When required	Policies H5, DH1 and
Assessment	all major applications	DH(b) of the Core
	all applications for tall buildings	Strategy
	any application where there is a potential adverse impact upon the current levels of	D !: 35 (T)
	sunlight/daylight enjoyed by adjoining properties or building(s), including associated gardens or amenity space	Policy 3.5 of The London Plan
	any application for development that may themselves be adversely affected by adjoining sites	
	or where one part of the proposed development may be impacted upon by another part of the development	
	All new residential dwellings in a restricted setting	
	Minimum requirements	
	An assessment in accordance with the Building Research Establishment's (BRE) "Site layout	
	planning for daylight and sunlight: A guide to good practice" 2011, including an	
	overshadowing study, showing shadow diagrams at different times of day and throughout the year,	
	The assessment shall include diagrams as relevant and a non-technical summary of the	

	conclusions of the report.	
	Guidance All assessments must be undertaken by a suitably qualified professional using the relevant BRE guidelines and criteria.	
Delivery and Servicing Management Plan - Draft	 When Required all major applications any application likely to result in a significant number of deliveries or servicing movements 	Policies IM5 and IM(c) of the Core Strategy
	 Minimum Requirements site layout plan (to scale) identifying site access points a plan showing where safe and legal loading/unloading can take place size of vehicles and delivery vehicle routing (swept path analysis may be required to demonstrate that delivery vehicles can access the development dependent on the location) details of frequency of deliveries and the times when deliveries and servicing takes place details of how deliveries could be managed to reduce the number of trips and use more sustainable modes, where possible details of a waste management strategy – refuse collection, including domestic waste, is a servicing activity and will need to be considered. 	
	Guidance This can be combined with the Parking Assessment if both documents are required.	
Economic Statement	 When required Major developments that include employment uses or any scheme which proposes the loss of existing employment use and/or floorspace, including changes of use. 	Policies EAI and EA(a) in the Core Strategy
	 Minimum Requirements The report shall include: details of any jobs that might be created, supported or lost Information on existing and proposed employment uses and occupants, including floorspace quantums for each proposed use in NIA, GIA and GEA 	

•	Information on potential occupiers, lease terms, etc
•	Plans demonstrating how employment floorspace will operate, including measures to ensure flexibility
•	any community benefits; and
•	reference to any regeneration strategies that might lie behind or be supported by the proposal

Additional Guidance

Employment is considered to mean any proposal that generates jobs. Can be included within Planning Statement

Energy Strategy

When required

• All major applications

Minimum Requirements

The energy statement should be prepared in accordance with GLA guidance on the structure and content of energy assessments. It should demonstrate how the energy hierarchy has been applied to make the fullest contribution to CO_2 reduction, how the risk of overheating has been mitigated and the feasibility of decentralised energy.

In summary the assessment should include:

- A non-technical summary that sets out and commits to the key measures and CO₂
 reductions identified for each stage of the energy hierarchy for the domestic and nondomestic elements of the development.
- Where the zero carbon target for domestic development is not met on-site, provision for offsetting the shortfall via a financial contribution to the Royal Borough's carbon offset fund must be made.
- Calculation of the baseline energy demand and CO₂ emissions (with evidence of how it
 has been calculated). Although it is not subject to the target, unregulated energy should
 also be quantified.
- Calculation of regulated CO₂ emissions at each stage of the energy hierarchy.
- How the proposed energy system has been selected, in accordance with the order of preference in London Plan Policy 5.2B.
- How the cooling hierarchy in London Plan Policy 5.9 has been applied.

Policy E1 of the Core Strategy

Policies 5.2, 5.6 and 5.7 of The London Plan

- How renewable energy technologies have been considered, including site specific analysis
 of the feasibility of all renewable technologies. The proposed renewable energy scheme
 should include machinery/apparatus location and estimated output.
- A feasibility study of connection to current or future district heat/power networks and technical solution for future connection.
- An explanation, if needed, of where and why the proposed development doesn't meet identified standards.

Guidance:

Energy Planning - GLA guidance on preparing energy assessments (March 2016)

https://www.london.gov.uk/what-we-do/planning/planning-applications-and-decisions/pre-planning-application-meeting-service-0

Environmental Impact Assessment/ Environmental Statement

When Required

Required for developments that: is listed within Schedule I of the Town and Country Planning (Environmental Impact Regulations) 2017; or is listed within Schedule 2 of the Regulations and likely to have a significant effect on the environment.

Minimum Requirements

You should request a screening opinion before submitting a planning application if the development area is over 0.5ha to determine if an Environmental Impact Assessment is required. If you decide an Environmental Impact Assessment is required you may submit an Environmental Statement with an application without having obtained a screening opinion from the council. However, you must make clear the information is intended to constitute an Environmental Statement. You are advised to seek a scoping opinion from the council prior to submission..

For applications for Non-Material Amendments (s96a) and Minor Material Amendments (s73) for proposals that were originally EIA development, further details will be necessary (from a suitably qualified consultant) to show that the proposed changes to the scheme have been screened and that the impacts of the development, as altered, have been assessed to determine whether they would give rise to any further or different significant impacts. This will take the form of an addendum to the Environmental Statement outlining the alterations and assessing the impact of these against each of the previous ES conclusions for each chapter.

Environmental Impact Assessment Regulations 2011 (as amended).

The Town and Country Planning (Environmental Impact Assessment) Regulations 2017

Guidance

Guidance on the need for and content of an Environmental Statement are formally provided by Screening and Scoping opinions respectively.

Links:

- The Town and Country Planning (Environmental Impact Assessment) Regulations (2017)
- December 2016: Environmental Impact Assessment Technical consultation (regulations on planning and major infrastructure)
- April 2017: Explanatory Memorandum to SI 2017 No. 571 and SI 2017 No. 572

Flood Risk Assessment

When required

- all developments on sites of I hectare or greater in Flood Zone I
- all developments located in Flood Zones 2 and 3, including domestic extensions
- all developments where surface water flooding is shown as 0.3m or deeper, within 100m of a sewer flooding incident or within 250m of a groundwater flooding incident
- All domestic extensions in Flood Zones 2 and 3.
- Other developments will require a Flood Risk Assessment only when they:
 - · have an adverse effect on a watercourse, floodplain or its flood defences;
 - · would impede access to flood defence and management facilities; or
 - where the cumulative impact of such developments would have a significant effect on local flood storage capacity or flood flows.

Minimum Requirements

The FRA must identify the sources of flooding and assess the risks to and from the development, demonstrating how they will be managed and mitigated. The assessment needs to take climate change into account. It should identify opportunities to reduce the probability and consequences of flooding, and should include the design of surface water management systems including Sustainable Drainage Systems (SUDs). The Royal Borough's SFRA should be referenced.

Where a safe and dry means of escape cannot be provided a Flood Evacuation Management Plan will also be necessary to detail how a building would operate safely during a flood event and ensure the safety of all occupiers including those working in any commercial space.

Policies E2 and E3 of the Core Strategy

NPPF

National Planning Practice Guidance.

Developments in Areas of High Residual Flood Risk (illustrated in Figure 7 of the Core Strategy) should set out how the proposed measures in the guidance for housing development in areas of high residual risk (Core Strategy Policy E3 And F of the Greenwich SFRA) have been incorporated to reduce residual risk.

Additional Guidance

More detailed guidance on the content of FRAs can be found on the following Environment Agency links:

Flood risk and coastal change

Flood risk assessment for planning applications

Flood Risk Assessment Standing Advice:

The report should be undertaken by a suitably qualified specialist. Mitigation proposed through the FRA will need to be incorporated into the plans (i.e. finished floor levels, SuDS, living roofs etc.)

Foul sewage and utilities assessment

When Required

All major developments involving connections to utilities

Minimum requirements

the application should demonstrate:

- following consultation with the service provider, the availability of utility services has been examined and that the proposals would not result in undue stress on the delivery of those services to the wider community;
- that proposals incorporate any utility company requirements for substations, telecommunications equipment or similar structures;
- that service routes have been planned to avoid as far as possible the potential for damage to trees and archaeological remains;
- where the development impinges on existing infrastructure the provisions for relocating or protecting that infrastructure have been agreed with the service provider; and,
- the provision of adequate space for plant access, inspection, maintenance and future raising of the flood defences.

Health Impact	When Required	Policy CH2 of the
Assessment	All major applications	Core Strategy
	Minimum requirements	Policy 3.2C of the
	Applications must be accompanied by as a minimum:	London Plan
	A completed Healthy Urban Planning Checklist – desktop assessment Subject to the application a regid on a full HIA results and Wastenagh	
	 Subject to the scope of the application, a rapid or a full HIA may be required. We strongly recommend the scope of the HIA should be discussed with us during pre-application 	
	discussions.	
	Additional Guidance	
	The HUDU Healthy Urban Planning Framework (HUDF)20 should be used as a guide to screen	
	health impacts as part of the HIA process.	
	Link: https://www.healthyurbandevelopment.nhs.uk/our-services/delivering-healthy-urban-	
	development/health-impact-assessment/	
	https://www.healthyurbandevelopment.nhs.uk/wp-content/uploads/2017/05/Healthy-Urban-Planning-Checklist-3rd-edition-April-2017.pdf	
Heritage Impact	When Required	Policies DH3, DH4,
Assessment	All applications involving:	DH(h), DH(i), DH(j),
	 designated heritage assets: the Maritime Greenwich World Heritage Site, Conservation Areas, Listed Buildings, Scheduled Monuments, Registered Parks and Gardens 	DH(m) of the Core Strategy
	 non-designated heritage assets such as Locally Listed Buildings 	
	the setting of all the above	Policies 7.8, 7.9 and
	Archaeological Heritage Assets	7.10 of the London
	sites within Areas of High Archaeological Potential (AHAPs)	Plan
	Minimum requirements	
	 a description of the significance of any heritage assets affected including any contribution made by their setting 	
	 an assessment of the impact of the proposals on the asset's significance 	
	 an explanation of how the proposal will preserve and enhance the heritage asset and its setting 	

Where the site includes or has the potential to include heritage assets with archaeological interest, a desk based archaeological assessment will be required on submission and a field evaluation where necessary. Where proposed development falls within an AHAP, assessment of the impact on archaeological remains and measures for recording, interpretation and protection will be required on submission.

Where there are major works and/or a number of alterations proposed to a listed building (including repairs), a full schedule of the works will need to accompany the heritage impact assessment and shall include a method statement explaining the principles for the works.

Additional Guidance

The amount of detail provided should be proportionate to the importance of the asset. As a minimum, the historic environment record should have been consulted. As heritage assets are irreplaceable, any harmful impact will require clear and convincing justification. Impact can be explained in terms of high, moderate, minor or neutral levels, on a beneficial or adverse basis.

To avoid unnecessary duplication, applicants can include the heritage impact assessment as part of the Design and Access Statement, showing how the proposed design has responded to the historic environment; this must be clearly titled.

Applications will not be validated where the extent of the proposal's impact on the significance of any heritage assets and their settings cannot be adequately understood from the application and supporting documents.

Photographs are helpful in support of applications affecting Conservation Areas and Listed Buildings.

Land Contamination Preliminary Risk Assessment

When Required

- All major planning applications with a residential element
- Any applications the site is known to be or likely to have been in contaminated uses

Minimum Requirements

Policy E(e) of the Core Strategy

Policy 5.21 and Policy 5.22 of The London

	The preliminary risk assessment will need to be compliant with meeting the required standards under the prevalent guidance e.g. – 'The Model Procedures for the Management of Land Contamination' (CLR 11, Defra & Environment Agency	Plan
Landscaping	When Required	Policies DH1,
Strategy	 all major applications all applications for new areas of open space, play space and landscape provision All applications for flat conversions where garden space is provided 	OS(f) and OS4 of the Core Strategy
	 All applications for new dwellings where garden space is provided any proposal including alterations to a front garden for householders in Conservation Areas or alterations to the garden for Listed Buildings. 	Policy 7.19 of the London Plan (Biodiversity and Access to Nature)
	Minimum Requirements For minor applications	
	 plans showing details of hard and soft landscaping proposals for all parts of the site where no buildings are proposed. 	
	Cycle and car parking and refuse storage should also be included where appropriate	
	For major applications	
	 plans showing details of hard and soft landscaping proposals for all parts of the site where no buildings are proposed. This must indicate the relevant site features and note what will be retained and the presence of any species of nature conservation interest 	
	 proposed plans must specify the plant species, their size and planting densities and any trees proposed stating their size and identify hard landscaping materials 	
	 proposed plans must clearly demonstrate that plant species are of known value to local biodiversity in accordance with Core Strategy Policy OS4 	
	 proposed plans should indicate the location of proposed biodiversity mitigation/enhancement measures as identified in the Habitat Report 	
	 site levels, gradients and any earthworks required, storage areas for bicycles and/or refuse storage areas, boundary treatments and SUDs must be shown as relevant 	
	 Plans showing proposed materials for hard landscaping a management plan for a period of 5 years identifying how and by whom any communal landscaping or public realm areas 	
	 identified areas of public open space for applications of 50 units or more in areas of public 	

	open space deficiency	
	The detail provided should be proportionate to the scale of the development.	
Lighting	When Required	Policy E(a) of the
Assessment	 All proposals involving: the provision of public realm where external lighting is proposed outdoor sports facilities (including MUGAs) where external lighting is proposed where external lighting is proposed and there is the potential for the site/area to be used by bats and/or other protected species Minimum requirements a layout plan with beam orientation, a schedule of the equipment in the design and intensity of illumination details of any directional hoods or other forms of mitigation the proposed hours of operation of lighting and time of any automatic cut off For areas where outdoor floodlighting is proposed a lux contour plan must be provided Any possible effects on wildlife that is sensitive to lighting eg. Bats 	Core Strategy Policy Policy 3.19 of The London Plan.
Marketing Report	• When Required	Policies EA(a), EA(b),
	 All applications involving loss of employment space, pubs, A1 retail in neighbourhood parades and community facilities. Can be included within Planning Statement. If you intend to use viability to justify failure to meet policy requirements, a viability report must also be provided. 	TC7 and CH(a) of the Core Strategy
	 Minimum Requirements The marketing information and evidence of lack of demand for the protected use should cover a reasonable period as set out under the relevant Core Strategy Policy. As a minimum, this should include: Evidence of active marketing of the site for the minimum period required, at a realistic price or rent for the condition of the site and comparative to others within the market. 	

	 details of where and how the site was marketed, including copies of all sales literature, website details and signed and dated photos of signboards the terms of sale and/or lease (i.e. any ties on the freehold and leasehold options or restrictive covenants) 	
	 copies of all details of approaches and offers with full reasons as to why any offer has not been accepted. For the loss of pubs, a community survey providing details of other pubs in the area and their facilities. For the loss of community facilities, a community survey providing details of other uses in the area for which there is an identified need. This should include public consultation. 	
Materials	When Required	Policy DHI of the
Schedule -	all major applications,	Core Strategy
Indicative	all new buildings,	
	applications for Listed Building Consent; and	Policy 3.5 of the
	 others as advised by Planning Officers as part of the pre-application process 	London Plan
	Minimum Requirements Details of materials shall include:	
	 full specification of all materials (including roofing materials, cladding, windows, doors and balconies) with at least brochure details showing the appearance of materials. 	
	 A statement explaining the choice and appropriateness of materials proposed and set out the core design principles that will underpin the scheme. 	
	 elevations and sections at a scale of at least 1:20 which shall include (where incorporated into the proposal) 	
	 a window within a façade and the reveals, cills etc. details of external entrance doors and any porches or canopies details of balconies 	
	 detailed elements where different materials meet/join all pipework, drainage, vents etc. 	

Noise Impact	When required	Policies H5 and DH1
Assessment	Any application that:	of the Core Strategy,
	 includes noise generating sources; plant and or machinery or noise generating activities, 	Policy 7.15 of The
	 proposes flue/ventilation extraction systems (in such cases a Ventilation/Extraction 	London Plan.
	Statement will be required as well).	
	 are themselves noise sensitive or close to existing sources of noise and/or vibration. 	
	Minimum requirements	
	An assessment must include:	
	 an assessment of the existing background noise/vibration level over a 24 hour period 	
	predicted noise/vibration levels	
	 identification of any acoustic mitigation required to meet the required levels or provide the necessary protection. 	
	 The report must be undertaken by a suitably qualified acoustician. 	
	 The assessment should demonstrate compliance and make reference to relevant British Standards and World Health Organisation (WHO) guidelines. 	
	 The identified mitigation to address noise and vibration concerns should be cross 	
	referenced within the remainder of the application. For example - where a certain standard	
	of window is required, this will need to be shown as part of the elevation plans and material	
	details submissions.	
Parking	When Required	Core Strategy policy
Assessment	all major applications	IM(c)
	 any scheme over 5 units proposed not in a Controlled Parking Zone 	
	 any application for retail/commercial uses proposing off-street parking 	London Plan policy
	any residential scheme over 2 units proposing off-street parking (including conversions)	6.13.
	Minimum Requirements	
	A statement explaining:	
	 the number of car, motorcycle and cycle spaces proposed 	
	 details of the number of car club spaces and electric vehicle charging points (if none are 	
	proposed then this should be stated in the submission)	
	 details of measures to manage their use (i.e. ensuring that informal parking does not take 	

	place in any other areas of the site not dedicated as parking spaces)	
	details of measures to control potential on-street parking	
	details of monitoring and review	
	details of accessible parking provision	
Photographs and	When Required	
Photomontages	all major applications	
	 applications for listed building consent or Certificate of Lawfulness for works to a listed building 	
	Minimum requirements	
	 Verified views with 3D visualisations /CGI images/renders showing the proposed 	
	development in the context with its surroundings.	
	 Photographs dated and numbered cross-referenced to the drawings showing the areas of the listed building where the works/alterations are proposed (internally and externally) and the relationship of the building to 	
	the surrounding area.	
Planning	When Required	Royal Greenwich
Obligations/ Draft	 all major developments and any other scheme where there is a need for planning 	Planning Obligations
Heads of Term	obligations.	Guidance SPD.
	 All schemes for affordable housing or car free developments 	
	Minimum requirements	
	The Council provides a standard Planning Obligations Statement (available on request). This must be completed in full and accompanied by:	
	 proof of the owner's title (including title plan). All the owners of the site will need to enter into the agreement. If the land is registered this will be by recent office copy entries (no more than 21 days old). If it is unregistered, an epitome of title should be provided. 	
	 names and addresses of any chargees, lessees, mortgages or other holders of security on the land, as all parties with an interest in the land would need to sign the agreement. 	
	 a written agreement to pay the Royal Borough's reasonable legal costs in connection with the negotiation, preparation and monitoring of the legal agreement. 	
	 contact details if there is a solicitor acting on behalf of the applicant. 	
	Guidance	

	 Guidance on likely Planning Obligations can be found in the Royal Borough's Planning Obligations SPD. 	
Planning	When Required	Enables the applicant
Statement	 all applications except householders, extensions to flats, Advertisement Consent, Prior Approvals, Lawful Development Certificates, Discharge of Conditions any development which is a departure from then development plan. all applications for non-material and minor material amendments where the originally approved scheme was a major development. 	to demonstrate that the development complies with national, regional and local policy.
	Minimum Requirements	
	 every statement shall identify the planning policies of relevance within the current development plan, including the London Plan 	
	In addition:	
	 for applications for non-material and minor material amendments, the Planning Statement must set out: how the proposals have changed 	
	 a list of the approved plans and what each is proposed to be replaced with a schedule of the works proposed. 	
	an assessment, statement and justification for the loss of community facilities where applicable (eg where there is a loss of a doctors surgery, amenity /play space, community halls etc.)	
	Guidance	
	A planning 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. The level of detail should be proportionate to the development proposal.	
	Submissions which just list the policies without providing the required commentary or do not address the current development plan policies will not be considered as valid.	
	Where a separate Marketing Report is required, the Planning Statement should provide an overview of the exercise and demonstrate the acceptability of the approach and proposed loss.	

Play Space	When required	Play and Informal
Strategy	 all major applications that include residential units 	Recreation SPG
	any application that includes communal play space	
	Minimum requirements	
	 layout plan at a minimum scale of 1:500 showing the proposed site layout incorporating play space 	
	 schedule detailing play space proposed against the mayoral standards 	
	Indicative play equipment	
	 Consideration of exposure to pollution sources and air quality indicators 	
	Guidance	
	Additional guidance can be found on the GLA website Play and Informal Recreation SPG	
Refuse and	When required	
Recycling	 All new build developments or conversions and changes of use 	
Statement	 Any application which has the potential to increase the levels of waste generated 	
	Minimum Requirements	
	 Details showing sufficient storage space for waste and recyclable material for seven days. Waste and recycling storage must be clearly marked on the plans showing access routes for collection vehicles and safe vehicle stopping locations whilst collecting waste. In major residential or commercial developments the Council may require a detailed Waste Management Strategy to be submitted. Please see Waste Management Strategy. A Statement or document outlining full compliance with the Guidance for Developers document in the link below. These guidance notes should not be treated as an alternative to consultation and detailed discussions concerning the provision of waste storage should take place with the councils Waste Strategy department. 	
	Guidance	
	"New Developments: Guidance notes for the storage and collection of waste and recycling materials"	
	(https://www.royalgreenwich.gov.uk/info/200198/building_control/1452/storage_and_collection_	
	of_waste_and_recycling_in_new_developments)	

Retail	When Required	Policies TC1, TC(a)
Statement/Retail	Applications for main town centre uses (A, D2 and Sui Generis) of located outside of the	and TC(b) of the
Impact	major, district and local centres and neighbourhood parades.	Core Strategy
Assessment	 Applications for non-retail uses with within primary, secondary or local shopping frontages (ground floor only). 	
		Policy 4.7 of The
	Minimum Requirements	London Plan
	 For out of centre locations, a sequential test that thoroughly investigates alternative sites in town centres, local centres, neighbourhood parades and edge-of-centre locations to demonstrate that there are no more preferable sites for development. 	NPPF.
	For out of centre proposals of 2500sqm gross floorspace and above, an impact	
	assessment is also required to demonstrate that the development would not individually or cumulatively have a detrimental impact on the vitality and viability of town and local centres.	
	• For non-retail uses within designated frontages, analysis of the resulting percentage of AI	
	units (calculated by linear length of designated shopping frontage) and, where applicable,	
	the combined total of A3/A4/A5 uses as a percentage of the frontage.	
Statement of	When Required	Royal Greenwich
Community	All major applications	Statement of
Consultation		Community
	Minimum requirements	Involvement (SCI),
	The statement shall demonstrate how:	Localism Act 2011
	• the applicant has complied with the requirements for pre-application consultation set out in	NPPF.
	the adopted Statement of Community Involvement	
	 how the views of the local community have been sought and taken into account in the 	
	formulation of development proposals.	
Sustainable	When Required	Royal Greenwich
Design and	all major applications	Greener Greenwich
Construction		SPD
Statement	Minimum requirements	Policy 5.3 of The
	Compliance with the Sustainability Checklist within the Greener Greenwich SPD, including	London Plan
	assessment of sustainable design standards for new build residential development/domestic	

	refurbishment/non-residential and BREEAM pre-assessment (where applicable).	the Mayor's Sustainable Design and Construction SPD.
Sustainable Drainage System (SUDS Strategy)	 All major applications Developments on land over 0.25ha in area and in areas identified in the Royal Boroughs Surface Water Management Plan to be at risk of surface water flooding. Minimum Requirements An assessment (taking into account different factors including the layout of the site, the topography and geology) demonstrating how any surface water generated from the development will be controlled as near to its source as possible. A drainage strategy (including FRA where applicable, proposed drainage layout and calculations) to demonstrate that the development does not flood or increase flooding downstream. Sustainable drainage for the site shall be proposed in accordance with SUDs surface water management hierarchy in line with the current London Plan of prevention, reduction, source control, site control and regional control (the accepted hierarchy of surface water discharge options is infiltration, then attenuation and discharge to: watercourse, surface water sewer, other sewer). Evidence shall be provided to demonstrate that the most sustainable strategy is proposed taking into account flood risk, site layout, topography, geology, etc). Where the intention is to incorporate infiltration SUDS, their feasibility shall be demonstrated through approved intrusive geotechnical surveys to establish infiltration rates, ground water levels and ground contamination. Should it be proposed to dispose of surface water into a watercourse, surface water sewer, highway drain or another drainage system, should be accompanied by evidence that the rates are being restricted to greenfield values and the system has adequate capacity downstream and is in a suitable state to accept the water. Where an application is part of a larger site which already has planning permission it is 	Policy E2 and E3 of the Core Strategy Policy 5.13 of The London Plan Flood and Water Management Act 2010 • Written Ministerial Statement 2014 Sustainable drainage systems: nonstatutory technical standards 2015 • LASOO Guidance on meeting the national standards Royal Borough SFRA Appendix B Developers Guide

	 essential that the new proposal does not compromise the drainage scheme already approved. Any works to be carried out which will affect the flow or storage of water within, or which place or alter a structure/obstruction within an ordinary watercourse will require Ordinary Watercourse Consent from The Royal Borough Evidence to show have 'in principle' agreement with the water board to discharge into surface water sewer A maintenance plan shall be submitted which will show how the designed system will be maintained for the lifetime of the development to ensure it performs as designed. 	
Telecoms	When Required	Core Strategy policy
Development - Supplementary	Any application for masts and/or antennae by mobile phone network operators	DH(c) and the NPPF.
Information	Minimum Requirements	
	The report must include the area of search, details of any consultation undertaken, details of the proposed structure, a technical justification (including ICNIRP certificate) and information about	
	the proposed development.	
Transport	When Required	Core Strategy policy
Assessment	major applications for over 50 residential units	IM4.
	major applications for commercial development (including retail),	
	 all applications for schools and nurseries, hospitals, places of worship and others where the proposed development would have significant transport implications. 	London Plan policy 6.3
	Minimum Requirements	
	The following headlines represent the required content of a Transport Assessment	
	Baseline Conditions (including the PTAL of the site)	
	Trip Generation, Distribution & Modal Share	
	the existing capacity of surrounding routes	
	Impacts – Road Network (including loading)	
	Impacts – Cycle and Pedestrian Routes	
	• Impacts – Parking	
	Impacts – Public Transport Network Misiration of all impacts and invalination 2. Planning abligations.	
	Mitigation of all impacts and implication & Planning obligations	

	Provision of car and cycle parking	
	Travel Plan (see separate guidance)	
	Guidance Till a manifer additional anidomas on transport accompany have	
	TfL provides additional guidance on transport assessments here https://tfl.gov.uk/info-for/urban-planning-and-construction/guidance-for-applicants	
Transport	When Required	Core Strategy policy
Statement	All Major applications proposing residential development of 10 plus units or proposals where traffic and travel implications will be increased	IM4. London Plan policy 6.3
	Minimum requirements	
	PTAL of the site	
	 expected Trip Generation and implications on the surrounding highway network 	
	 the access to public transport and any other sustainable modes of transport in the area 	
	expected impact on parking	
	provision of car or cycle parking	
Travel Plan	When Required	Policy IM4 of the
	all major planning applications	Core Strategy
	 others which are likely to have significant transport implications (such as schools, nurseries 	
	and hotels) or where there is no parking or a low level of car parking proposed.	Policy 6.3 of The
	all applications requiring the submission of a Transport Assessment.	London Plan NPPF.
	Minimum Requirements	
	For residential development:	
	a full travel plan	
	For non-residential schemes or the non-residential element of a mixed used scheme:	
	 a framework travel plan including a commitment to travel plan development by individual 	
	occupiers on the site	
	Guidance	
	Guidance can be found at:	
	https://tfl.gov.uk/info-for/urban-planning-and-construction/travel-plans/planning-requirements	

Tree Survey

When Required

All applications where there are trees within the application site or on land adjacent to trees that would influence or be affected by the development (including street trees). Such trees need to be categorised as described in British Standards 5837 (2012).

Core Strategy policies OS(f) and OS(g)

Minimum Requirements

A tree survey will require information prepared by a qualified Arboriculturalist and shall include the following:

- Details of the existing species, spread, roots and position of trees
- Details of any trees that will be felled as part of the proposed development
- Details of trees that will be affected by the proposed development (including those located on adjacent sites) and what measures will be taken to protect them during construction
- Plans and documents outlined in accordance with the British Standards 5837 (2012) including, a tree survey, a tree constraints plan, an Arboricultural Implications Assessment and an Arboricultural Method Statement including a Tree Protection Plan.

•

An Arboricultural Implications Assessment will need to:

- Consider the tree/building relationships that will be produced at the end of the project.
- Identify issues that will be faced during demolition of the existing buildings and construction of the new ones.
- Identify where tree protection measures are needed and what operations are likely to pose threats to retained trees, including any special foundations or methods of work that may be needed if structures are proposed within tree root protection areas, where materials will be stored and where worker facilities will be located.
- Show clearly all the trees to be retained and those to be felled.
- Show where all tree protective fencing is to be erected and all ground protection where important tree roots are at risk of damage.
- Show any areas of landscaping that can be identified, where practicable, be protected by fencing to avoid soil compaction.

Guidance

The report should be undertaken by a suitably qualified Arboriculturalist, in line with BS5837

	2012.	
Ventilation/ Extraction Strategy	When required Any proposal for the use of premises within Use Classes A3, A4, A5, B2 or any other use e that require ventilation or extraction	Core Strategy policy E(a).
	 Minimum requirements plans to scale showing the position and design of ventilation and extraction equipment. full manufacturers details of the equipment proposed including odour abatement techniques a Noise and Vibration Assessment (see Noise and Vibration Assessment requirements). 	
	Guidance Where a flue is necessary to support the use of a premises, its location of such flues need to be carefully considered at an early stage to ensure that it is are capable of being provided in a manner that would not have an adverse impact visually, on occupiers of neighbouring properties.	
Viability Assessment	 When Required Applications that fail to meet policy requirements for affordable housing, where the justification is on the grounds of financial viability. any other major development where the deliverability of the scheme as designed needs to be understood any application where the viability of the existing use is relevant 	Policies H3, EA(a) and EA(b) of the Core Strategy Policy 3.12 of The London Plan
	 Minimum requirements Where a scheme cannot meet the affordable housing policy requirements, the applicants should demonstrate they have maximised provision of affordable housing as far as is viable. An un-redacted viability assessment should be submitted for publication along with the other application documents. The assessment should: generate a residual land value; include a benchmark land value against which the viability of the development can be assessed; include evidence to support all values and costs included in the assessment, including the benchmark land value; identify and justify all the assumptions used in the viability assessment model; 	Royal Greenwich Planning Obligations Guidance SPD GLA Affordable Housing and Viability Supplementary Planning Guidance 2017

	 provide a viability assessment model capable of full interrogation by the Council and its advisors. 	
	Applicants should be aware that the viability assessment will be made publically available in the same manner as other documents that form part of the submission.	
Views Analysis - London View Management Framework(LVM F) and other identified views	 When Required If the application site lies within a designated Landmark Viewing Corridor and the proposed height exceeds the development plane between the viewpoint and the base of the dome of St Pauls Cathedral, the impact of the development on the view needs to be assessed in accordance with the LVMF.If the application site lies within the foreground or backdrop to any view identified in development plan policy or guidance, the impact on the view needs to be assessed. Minimum requirements For LVMF views you must submit: elevations annotated to show the height of the building above Ordnance Datum + the height of the development plane photographs of the view and photomontages of the proposed situation verified visual montages (VVM) will be required to confirm the accuracy. for other local views identified in policy or guidance, you must submit photographs of the view and photomontages of the proposed situation. Guidance You are advised to agree appropriate viewpoints with officers at pre-application stage. 	Policy DH1, DH4, DH(g), DH9(l) of the Core Strategy Policy 7.7, 7.11, 7.12 of the London Plan GLA London View Management Framework SPD
Waste	When required	
Management	All major residential and commercial proposals	
Strategy		
	Requirements	
	Estimated volumes and types of waste produced by the development. The state of the state o	
	The size and locations of waste and recycling storage areas.	
	How waste and recyclable material is delivered to these stores. The state of the stores are the stores and the stores are the stores.	
	The proposed collection point (if applicable) and the method for transferring waste	

to this location.

 Access and maneuvering space for refuse collection vehicles (swept path analysis may be required to demonstrate refuse collection vehicle movements around the development)

Guidance

Requirements for common application types

Household and minor development

Below are standard requirements for common application types. These are intended to provide guidance on what is normally required. However, all applications are different and if you wish to discuss the specific requirements for your application, this can be provided as our Duty Planner or pre-application service.

Applications for	Application form (householder application form for houses/full planning application form for flats)
Householder Planning	Ownership Certificate (as above)
Applications or Full	Site plan (as above)
Planning Applications for	Block Plan (as above)
works to a Flat	Existing and proposed elevations
	Existing and proposed floor plans
	Existing and proposed sections
	• Fee
Lawful Development	National requirements:
Certificates for Proposed	Application Form
Works	Site plan
	• Fee
	Suggested information:
	Block Plan
	Existing and proposed elevation
	Existing and proposed floor plans
	Existing and proposed sections
	The suggested information is not required to be provided. However, if not provided it may make it difficult for
	us to be able to assess your application.

Prior Notifications for Larger Home Extensions

National requirements:

- A written description of the proposed development. We strongly recommend using the Application form available on the <u>Planning Portal</u> to ensure all the required information is provided..
- A plan indicating the site and showing the proposed development and any existing enlargement of the original dwellinghouse to which the enlarged part will be joined
- Address of all adjoining properties (including to the rear)
- Contact information

Suggested information:

- Block Plan
- Existing and proposed elevation
- Existing and proposed floor plans
- Existing and proposed sections

The suggested information is not required to be provided. However, if not provided it may make it difficult for us to be able to assess your application.

Window replacements -Householder Planning Applications or Full Planning Applications for Flats

- Application form
- Ownership Certificate
- Site plan
- Existing elevations or high-quality photographs of existing elevations.
 - If submitting photos, each photograph must have a title e.g. Document I front elevation, Document 2 rear elevation, etc. Photographs must show each entire elevation where one or more windows are proposed to be replaced. Photographs must show clearly the style and glazing pattern of the existing windows. Photographs where elevations are obscured e.g. by trees will not be acceptable.
 - Each window to be replaced must be individually identified on the 'as existing' elevations or photographs by a number or letter.
- Detailed 'as proposed' drawings of the individual windows to be replaced which have measurements (height, depth and width) noted on and other necessary information must be cross-referenced to the numbers or letters identifying the individual windows on the existing photographs or elevation.
- Fee

	Please note that if your property is listed or in a conservation area requirements may differ.
Listed Building Consent	 Application form Ownership Certificate Site plan Block plan (if building footprint is altering or changes to the landscaping are proposed) Existing and proposed floor plans at 1:50 or 1:100 clearly showing any proposed changes to the layout Existing and proposed external elevations at 1:50 or 1:100 clearly showing any proposed changes Existing and proposed internal elevations as necessary to a scale of 1:10 or 1:20 Plans to a scale of 1:5 to show all new or any alterations to doors, windows, panelling, fireplaces, plaster moulding and other decorative details as relevant Photographs Heritage statement
	Where planning permission is also required a joint application form is available. For extensive or complicated proposed works to a listed building it is strongly recommended that you use our pre-application service to ensure all the required information is provided as part of the application.
Certificate of Lawfulness for works to a Listed Building	 Application form Site plan Photographs Plans to a scale of 1:5 to show all new or any alterations to doors, windows, panelling, fireplaces, plaster moulding and/or other decorative details as relevant Certificate of Lawfulness for works to a Listed Building are for very minor works to a listed building which would not affect the character of the listed building as a building of special architectural or historic Interest. An example would be

Section 96a & Section 73 (Non-material amendments)	 Application form Site plan Existing elevation/s (no less than a scale of 1:100) or a clear photograph of existing building/s Elevations or computer generated image of all proposed adverts on building, pole or hoarding including height above ground Drawing of each advert at a scale of 1:20 noting all colours and materials Sections of all proposed adverts at a scale of 1:20 showing the building and how they would be fixed to it, extent of projection Details of any illumination, including external or internal illumination, colour and method Fee Application form Site plan Block plan Copies of the approved plans for information (to scale) Marked up version of the approved plans (at A3 or A4 size and not necessarily to scale) to show where the changes are, for information and comparison purposes. Proposed plans, elevations and sections as necessary Fee Please note that the proposed plans must be a full update or revision of the originally approved plans and must explicitly state which of the original plans are to be superseded by the amendments. The proposed plans must include all information and clarifications originally included on the approved plans If the original application was EIA development, then additional requirements apply and we would advise you
Applications for shopfronts in	to seek specialist advice. • Application form • Site plan
Conservation Areas or a	Existing floor plans
Listed Building	 Existing elevations Proposed floor plans at 1:50 or 1:100 clearly showing any proposed changes to the layout Proposed elevations at 1:50 or 1:100 clearly showing any proposed changes Proposed elevation of the shopfront at a scale of 1:10 or 1:20

- Proposed section of the shopfront at a scale of 1:10 or 1:20
- Plans to a scale of 1:5 to show all new or any alterations to doors, windows, panelling, fireplaces,
 plaster moulding and other decorative details as relevant
- Joinery details at a scale of 1:5
- Heritage statement
- Fee

Major Applications

Given the complex nature of most major application, we strongly encourage all applicants looking to submit an application for major development to use our pre-application service. Part of the pre-application service is to provide advice and guidance on the information required to support the planning application.