

Draft Local Development Order

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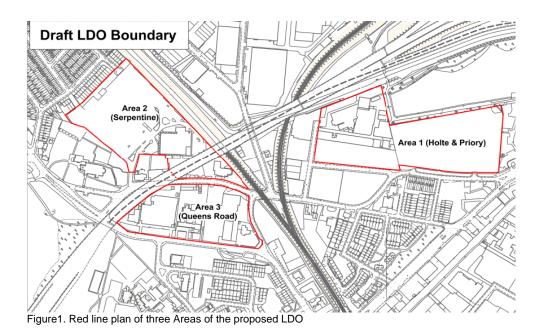
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1. Introduction

- 1.1 Birmingham remains one of the key manufacturing areas in the UK and is home to some of the country's most successful manufacturing companies. There remains a growing demand for research and development and manufacturing sites within the City. In order to ensure that Birmingham can accommodate the significant growth in the research and development and supply chain manufacturing sector the Council allocated the Aston Regional Investment Site (RIS) in the Aston, Newton and Lozells Area Action Plan (AAP). This Development Plan Document was formally adopted by the City Council in July 2012 and provides a clear vision and strategy for regeneration and development in the area over the period 2012-2026. Following on from the adoption of the AAP, the Aston RIS has since been identified as the Advanced Manufacturing Hub in the City's Economic Zones Prospectus (September 2012). The Prospectus seeks to support Birmingham's ambitious agenda for economic growth by delivering high quality business environments for its key growth sectors.
- 1.2 The RIS seeks to encourage development attractive to international, national and regional investors contributing to the portfolio of employment opportunities in the city and the region to support the diversification of the regional and local economies. It plays an essential part in delivering the strategic vision for the area by helping to create new jobs and a more flexible and competitive economy. One mechanism for enabling the delivery of the RIS is through the adoption of a Local Development Order (LDO) for part of the RIS site.
- 1.3 The aim of this LDO is to help to provide the conditions to stimulate new economic development for the research and development and supply chain manufacturing sectors by reducing costs and providing certainty for potential developers and businesses through a simplified planning process.
- 1.4 The LDO would grant planning permission for operational development within use classes B1 (b) Research and Development of products or process, B1 (c) light industry and B2 general industrial uses.
- 1.5 The purpose of the LDO is to simplify the planning process and stimulate development for uses detailed above. The more uses permitted by the LDO the less simplified the LDO becomes. It is for this reason that office uses and other supporting uses to the Research and Development and Supply Chain Manufacturing sector have not been included within the LDO at this time. Proposals for office uses and other supporting uses may still be considered acceptable within the proposed LDO boundary in accordance with policy guidance set out in the Aston, Newton and Lozells Action Plan, but would need to be considered through the established planning system by the submission of a formal planning application.

2. Site and Surroundings

2.1. The proposed LDO site comprises 12ha of land split over three areas intersected by Electric Avenue and the railway line.



2.2. Area 1 of the LDO known as the Holte and Priory site is a predominantly cleared site accessed off Aston Hall Road and Priory Road. The rear boundary of the Holte and Priory site is adjacent to Salford Lake and to the River Tame. The majority of this site falls within Flood Zone 2. To the east of the Holte and Priory site is public open space.



Figure 2. Aerial photo of Area 1 of the site

2.3. Area 2 of the LDO known as Serpentine site is accessed off of Aston Hall Road where this is located beneath the Aston Expressway flyover. The Serpentine site is predominantly cleared except for the vacant Aston Arena building. The cleared area of the site was previously developed as a Supermarket.

- 2.4. The north boundary of the Serpentine site is adjacent to the rear gardens of residential terraced houses that face onto Serpentine Road. To the west of the Serpentine site is the parish church of St. Peter and St. Pauls, Aston which is Grade II* listed building.
- 2.5. The LDO boundary for Area 2 includes a small section of the Aston Hall and Church Conservation Area where this adjoins the Aston Tavern public house. This part of the conservation area is currently laid out in concrete as a car parking.
- 2.6. Parts of the Serpentine site fall within an area of archaeological interest including the medieval village of Aston, Holte Almshouses and the former course of the River Tame.



Figure 3. Aerial photo of Area 2 of the site.

- 2.7. Area 3 of the proposed LDO is known as the Queens Road site. This site comprises of a number of existing buildings that already operate within B1(b), B1(c) and B2 uses. There is also a police station and public house within this area as well as a number of vacant buildings. Access to the Queens Road site is gained both from Aston Hall Road to the north and Queens Road to the south of the site. To the south side of Queens Road are residential flats fronted by an area of informal public open space and parking.
- 2.8. The northwest corner of the area 3 site falls within the Holte Almshouses area of archaeological interest.



Figure 4. Aerial Photo of Area 3 of the proposed LDO site.

- 2.9. The proposed LDO site is highly accessible being within close proximity to Junction 6 of the M6 and the A38.
- 2.10. Within easy walking distance of the site are both Aston and Witton train stations. There are also good bus links to the site from the City Centre.
- 2.11. The majority of the LDO site is owned by Birmingham City Council (BCC) and the Homes and Communities Agency (HCA).

3. Material Planning Considerations

3.1. The aim of the LDO is to stimulate economic development; however development permitted though the LDO must still be sustainable development that complies with national and local planning policy. Identified below are the main material planning considerations that should be taken into consideration in considering the implementation of an LDO at this site. These need to be assessed against planning policy and where necessary conditions or limitations will need to be imposed through the LDO to ensure these material considerations are appropriately addressed in approving development through the LDO.

Flood Risk

- 3.2. The majority of the Holte and Priory site (Area 1) falls within medium risk Flood Zone 2, which represents the 100 year floodplain of the River Tame
- 3.3. In line with the NPPF's Technical Guide proposed B1 and B2 uses are classified as being "Less Vulnerable" to the effects of flooding, and as such would be appropriate to be located within this area.

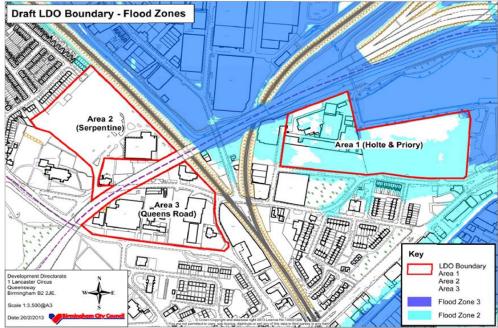


Figure 5. Flood Zones in relation to proposed LDO site.

- 3.4 Through the process of allocating this site as a RIS in the Aston, Newtown and Lozells AAP a Sequential Test was undertaken. The acceptability of Area 1 of the LDO site for B1 (b) – B2 use classes has been established with the Environment Agency, through the process of adopting the Aston, Newtown and Lozells AAP as a Development Plan Document. It is considered that development permitted by the LDO could adequately meet with the requirements of flood resiliency and resistancy by the imposition of appropriate planning conditions imposed through the LDO.
- 3.5 The proposed LDO includes areas that are directly adjacent to Flood Zone 3 (at the boundary with Salford Park). This is particularly sensitive as this area is important to the Tame Flood Risk Management Strategy and particularly the Witton elements of this scheme, which will prevent flooding of properties at Brookvale Road to Electric Avenue. It is considered that limitation on locations of development will be required within the LDO through the imposition of landscaped buffers to take account of the position of part of this site adjacent to Flood Zone 3.

Historic Environment

3.6 The western boundary of the Serpentine site (Area 2) is directly adjacent to the parish church of St. Peters and St. Pauls, Aston which is grade II* listed. The southern boundary of the Serpentine site is also adjacent to the boundary with the Aston Hall and Church Conservation Area and a small area of the Serpentine site falls within the conservation area where this site is adjacent to the Aston Tavern public house. In granting planning permission through the LDO consideration must be given to the setting of the listed building and impact of this proposal on the conservation area. Controls should be put in place to ensure the character and appearance of these historic assets in accordance with polices 3.25 and 3.27 of the Birmingham

Unitary Development Plan.



Figure 6. View of St. Peter and St. Pauls Grade II* Listed Building from Aston Hall Road. Area 2 Serbentine Site is behind the tree line.

3.7 The Aston, Newtown and Lozells Area Action Plan (2012) notes that the RIS site covers areas of archaeological interest including part of the medieval village of Aston, the Holte Almshouses, the former course of the River Tame, and a moated site at Electric Avenue. These areas of archaeological interest must be taken into consideration in ensuring the appropriate development of this site.

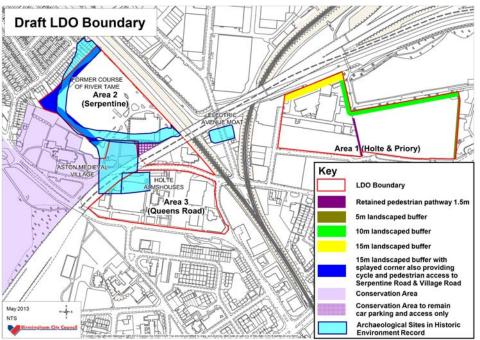


Figure 7. Archaeological sites over laid onto proposed LDO site.

Protection of Residential Amenity

3.8 There is residential accommodation close to the northern boundary of the Serpentine site and the southern boundary of the Queens Road site. Housing is considered under the NPPF as a noise sensitive land use. Conditions ensuring the residential amenity of these nearby residential occupiers are recommended to be attached to this LDO in accordance with adopted local and national policy.

Highways

- 3.9 It is vital that all development within the LDO is underpinned by effective transport infrastructure and services to ensure accessibility and connectivity to jobs and services.
- 3.10 In order to ensure sustainable transport use the maximum levels of parking should be restricted within the LDO. Improvement to local walking routes and ensuring connections to the cycle network must be ensured. This can be achieved by ensuring there are safeguarded walk ways though the site linking housing and new development to existing public highway.
- 3.11 Improvements to public transport infrastructure are also considered necessary within this area to make sure that the RIS site as a whole is accessible to a range of potential employees by sustainable modes of transport. The aim should be to offer public transport services of a sufficient quality to ensure that they offer a viable alternative to the private car. The site is well located for access to the local rail and bus network however the quality aspects of the public transport offer, including passenger information, waiting facilities and pedestrian routes are needed to encourage sustainable travel choices. It is considered that these improvements can be achieved through agreed Section 106 monies for transport improvements within the ward and through grant funding.
- 3.12 Improvement of the road access to and from Strategic Highway Networks (including the M6) and within the area is crucial to realising the full potential of the area. Planning permission was recently granted for upgrading and road widening of the existing junction at Lichfield Road and Aston Hall Road under planning application reference 2012/08360/PA. These works will be jointly implemented between BCC and the HCA to ensure the necessary road improvements are made to realise the full potential of this site.

4. Environmental Impact Assessment

4.1. Paragraph (13) of article 34 of the *Town and Country Planning* (Development Management Procedure) (England) Order 2010 specifies that an LDO cannot permit development in Schedule 1 of the *Town and Country Planning (environmental Impact Assessment)* (England and Wales) Regulations 1999. An LDO may permit development in Schedule 2 of the EIA Regulations, provided the correct Environmental Impact Assessment procedures are followed.

4.2. As such where any development permitted by this LDO would fall within the description of Schedule 2 of the *Town and Country Planning (Environmental Impact Assessment) Regulations 2011*, no consent shall be given by this LDO unless the Local Planning Authority has, following the submission of a request for screening opinion, determined in accordance with the criteria within Schedule 3 of the same regulations, that the development is unlikely to have a significant effect on the environment by virtue of factors such as its nature, size or location and is therefore not considered to be EIA development.

5. Justification for creating an LDO at the Aston RIS

- 5.1 The proposed LDO site has been identified as an area for growth in the Aston, Newtown and Lozells AAP and this area has also been established as an Economic Zone to support Birmingham's Growth Agenda.
- 5.2 Plan 1 (Appendix C) of this report shows the proposed boundary for the LDO. The boundary considers logical barriers on the ground including roads and Salford Lake.

6. Lifetime of the LDO and Monitoring

- 6.1. It is proposed that the LDO is operative for 3 years. Upon expiry of the LDO, the permitted development rights will cease to apply to any development that has not commenced.
- 6.2 To comply with the LDO it will be necessary for development to have commenced on site prior to the date of expiry of the LDO. Development which has commenced by the end date will be permitted. Any proposed development after this date will require the submission of a formal planning application to the Local Planning Authority (LPA).
- 6.3 Upon expiry of the LDO, the Council may either reintroduce the LDO with or without revisions; or revoke the LDO and return to the established planning system. The Council has the power to revoke the LDO at any time before its expiry or could be directed to do so by the Secretary of State. Revisions or revocation of the LDO would be subject to notification via the Council's web site and a local press notice.
- 6.4 The effectiveness of the LDO will be monitored over the 3 year period to ensure development remains compliant with the Conditions.

6.5 Standard enforcement practices will apply if development brought forward within the LDO boundary is not consistent with the requirements of the LDO.

7. Summary of Description of Development to be permitted in the LDO

- 7.1 The full draft order is appended to this report in Appendix A and conditions attached to the LDO are set out in Appendix B.
- 7.2 The LDO would enable operational development for use classes B1 (b) Research and Development of products or process, B1 (c) light industry and B2 general industrial uses.

Proposed Occupiers

7.3 The LDO site is a key regeneration opportunity within a highly accessible location. It has the potential to be a catalyst for economic diversification and growth. Building on recent success of Jaguar and other advanced manufacturing business in the region this site would offer opportunities for the City to meet the growing demand from research and development as well as manufacturing supply chain uses.

8. Statement of Reasons:

Description

8.1. This Local Development Order would grant planning permission conditionally and with limitations. This reflects the need to comply with legislative requirements, protect the amenity of existing surrounding occupiers and ensure that new development occurs as sustainably as possible. Failure to comply with a condition or limitation attached to the LDO will be enforceable by the Local Planning Authority.

Statement of the policies which the LDO would implement

8.2. The LDO supports the implementation of existing and emerging strategies, plans and policies at a national and local level. Relevant policies include:

NPPF

- 8.3 The NPPF cites the planning system as having a role in contributing to building a strong, responsive and competitive economy. Planning is to operate to encourage sustainable growth in order to create jobs and prosperity.
- 8.4 Specifically the Framework encourages a proactive approach to meet the development needs of business and reduce the burden of planning requirements and suggests the consideration of LDO's to relax planning controls in some instances.

8.5 Existing business sectors are to be supported alongside planning for new or emerging sectors likely to locate in the area. Furthermore, the promotion and expansion of clusters or networks of knowledge driven, creative or high technology industries is to be positively planned for.

Birmingham Unitary Development Plan (2005)

- 8.6. Policy 3.8 of the Birmingham Unitary Development plan is based on two principles :- a) the need to protect and enhance what is good in the City's environment, and to improve what is less good; and b) the need to recognise the key relationship between environmental quality and levels of economic activity. This LDO seeks to promote economic activity whilst carefully guarding the environmental quality of the area through conditions imposed. This includes conditions which will ensure the design quality of any development permitted though the LDO and ensuring that the noise levels from permitted development at this site are limited where the site is adjacent to noise sensitive areas.
- 8.7. Area 2 of the LDO is both adjacent to the grade II* parish church of St Peter and St. Pauls Aston and is both adjacent to and partly within the Aston Hall and Church Conservation Area. Policy 3.25 of the UDP states that the setting of listed buildings will be preserved and enhanced by the exercise of appropriate control over the design of new building in their vicinity, control over the use of adjacent land, and where appropriate, by the preservation of trees and landscape features. Policy 3.27 of the UDP states that development should preserve or enhance the character or appearance of the area and Policy 3.28 of the UDP states that proposals for development adjacent to conservation areas should respect the character and appearance of the conservation area. The conditions proposed for the LDO would ensure the guality of design of the proposed buildings within the LDO by limiting the height of any proposed building to 15m, by requiring details of materials to be submitted for approval and by creating a landscaped pedestrian and cycle path directly adjacent to the boundary with the grade II* listed church. I consider that the creation of the landscaped buffer would both preserve and enhance the setting of the parish church of St. Peter and St. Pauls Aston and respect the character and appearance of the conservation area when viewed from the public realm. It is proposed that the part of the conservation area within area 2 shall be limited to development as car parking only as is the existing situation. This would retain the spacious character around the Aston Tavern. I consider that these conditions would ensure that that the LDO meets with policies 3.25, 3.27 and 3.28 which seek to protect the character of the historic environment.
- 8.8. Areas 2 and 3 fall within an area or archaeological interest. UDP policies 3.30-3.33 recognise the importance of archaeology to the City and UDP policy 8.36 sets out how development proposal affected by archaeological remains should be planned for, this is further supported by Archaeology Strategy SPG. These policies will be adhered to both though the imposition of landscaped buffers that would prevent

development within parts of the site that are of archaeological interest and by the carrying out of an archaeological evaluation that may lead to the need for further excavation at these sites. The archaeological evaluation is being commissioned by the HCA and resulting investigations are to be carried out to the satisfaction of the City Archaeologist.

Aston, Newtown and Lozells Area Action Plan (2012)

- 8.9. This proposed LDO is in accordance with policy R1 of the Aston Newtown and Lozells Area Action Plan (2012) which identifies the proposed LDO area as within a Regional Investment Site. Policy R1 of this adopted policy document states that within the RIS uses will be restricted to B1 (a), B1(b) and B2 uses. Although B1 (a) uses have not been included within the LDO, this does not preclude this type of use from being brought forward for development though the established planning system.
- 8.10. Policies SD5 and R2 of the AAP states that development proposals will be required to preserve and enhance the character and appearance of the Aston Hall Church Conservation Area as underpinned by policy 3.28 of the UDP detailed above in paragraph 8.7. In order to preserve and enhance the character and appearance of the church a landscaped boundary is proposed adjacent to the church yard. This will ensure that an open character is retained directly adjacent to this important historic asset protecting the character of this area. Conditions will also be required as part of the LDO to ensure that any new building is limited to 15m in height, that all new development is appropriately landscaped and for the submission of materials prior to the commencement of development. These conditions will adequately ensure that any proposed development within Area 2 adjacent to the conservation area and Grade II* listed St. Peter and St. Pauls Church will not harm the historic setting of this area and as such the LDO is in accordance with policies SD5 and R2 of the Aston, Newton and Lozells Area Action Plan (2012).
- 8.11. Policy R2 of the Aston, Newtown and Lozells Area Action Plan (2012) requires an archaeological excavation to be carried out as part of development proposals in the vicinity of identified archaeological sites to determine whether any local or regionally significant remains survive below ground. An archaeological excavation has recently been carried out within the vicinity of these archaeological sites pursuant to a condition of application reference 2012/07962/PA for the erection of a two storey side and single storey rear extension to the Aston Tavern public house, which falls within the Aston Hall and Church Conservation Area as shown in Figure 7 of this document. The majority of the remainder of the sites of archaeological interest fall to the edge of Area 2 of the LDO site or with already developed land in Area 3. Limitations are to be imposed on the developable area within Area 2 by imposing a landscaped buffer area. Where the sites of archaeological interest fall within a developable area of the LDO a separate

archaeological evaluation is to be carried out by the HCA to the satisfaction of the City Archaeologist to ensure that these areas of archaeological interest are properly investigated to assess the extent of survival of archaeological remains prior to the commencement of any development at this site under the LDO.

- 8.12. Policy OS4 of the AAP states that development of the RIS must comply with an agreed master plan including a landscape plan providing highquality landscaping within the RIS and linkages to the Aston Churchyard, Salford Park and the Lake and River Tame. The LDO includes a 15m wide landscaped pedestrian and cycle path adjacent to the boundary with the Aston church yard. A 6-11m wide splayed landscaped boundary is also proposed along the Salford Lake boundary within Area 1. The Council has identified grant funding resources that will ensure that these areas are landscaped to a high quality, planning conditions are also proposed to ensure that landscaping schemes would be included to front the highway and to soften larger car parking areas. The LDO therefore adheres to the principles of this policy.
- 8.13. Policy R4 of the AAP states that development within the RIS shall be of the highest quality and recognise the importance of this strategically prominent site adjacent to Spaghetti Junction. That buildings will frame the streets and public spaces and be designed to over look them to provide natural surveillance. Conditions attached to the LDO will require developers to submit and have approved materials for all building works to ensure that this is of the highest quality. Conditions also require all new buildings to be designed with main entrances and glazed elevations that front onto streets to provide activity, natural surveillance and architectural interest. With the inclusion of these conditions the LDO would adhere to policy R4 of the APP and Places for All SPG.

Pre Development Requirements:

8.14. Although an LDO can be made without conditions, I recommend the imposition of conditions to this proposed LDO to ensure that it is capable of delivering the objectives for which it is made. These conditions should set out clearly what development is and is not allowed.

Appendix A

Draft LDO for Advanced Manufacturing Hub, Aston

Within the area defined by Plan 1 (Appendix C) – planning permission is hereby granted exclusively for operational development associated with the following uses:

Permitted Development

Operational Development for use within:

- a) Use Class B1 (b) Research and Development of products and Process
- b) Use Class B1 (c) Light Industry
- c) Use Class B2 General Industry: Use for the carrying out of an industrial process other than one falling in class B1

Development not permitted

- Where the proposal is Schedule 1 EIA development.
- Where the proposed development would fall within the description of Schedule 2 of the Town and Country Planning (Environmental Impact Assessment) Regulations 2011, unless the Local Planning Authority has, following the submission of a request for screening opinion, determined in accordance with the criteria within Schedule 3 of the same regulations, that the development is unlikely to have a significant effect on the environment by virtue of factors such as its nature, size or location and is therefore not EIA development.
- No advertisement consent is granted as part of this LDO
- No changes of use to B8 Storage and Distribution uses or B1 (a) Office use is permitted.

General LDO Conditions:

This LDO only grants planning permission as detailed. It remains necessary for all LDO permitted development to comply with relevant licences, permits and controls required under other legislation.

The LDO is subject to conditions which are detailed in Table 1 (Appendix B). For development to be permitted under LDO the development must comply with these conditions.

Appendix B

Table 1

Restrictions to Changes of Use

A1 - Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) Order 1995 (or any Order revoking or re-enacting that Order with or withou modification), buildings permitted by this order shall be used for uses B1 (b), B1(c) and B2 only and for no other purpose including any other purpose in Classes B1 (a) and B8 of the Schedule to the Town and Country Planning (Use Classes Order 1987, or in any provision equivalent to that Class in any statutory instrument amending, revoking and/or re-enacting that Order with or without modification.	the permission in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005 and the NPPF.
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Design

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A2 - All new buildings must be designed with main entrances and glazed elevations that front onto street frontages.	In order to enhance streetscape quality and safety in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005, Places for All SPG, Aston, Newton and Lozells Area Action Plan (2012) and the NPPF
A3 - The total height of development (including plant and machinery) shall not exceed 15 metres above ground level.	In order to protect amenity and create a high quality built environment in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005, Places for All SPG, Aston, Newton and Lozells Area Action Plan (2012) and the

	NPPF.
A4 - Adjacent to public highways, the minimum width of perimeter landscaping shall be 4 metres. Use of site perimeter security fencing should be minimised: where required, it must be of an attractive design and set back at least 2 metres from the edge of public highways and its visual impact reduced by landscaping.	In order to protect amenity and create a high quality built environment in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005, Places for All SPG, Aston, Newton and Lozells Area Action Plan (2012) and the NPPF.
A5 - Car parking areas of 900m ² or more must incorporate high quality landscaping including trees and indigenous planting.	In order to protect amenity and create a high quality built environment in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005, Places for All SPG, Aston, Newton and Lozells Area Action Plan (2012) and the NPPF.
A6 - No built development is permitted in the landscaped buffers shown on Plan 1 Appendix C.	In order to create a buffer against flood zone 3, sites of historical importance, noise sensitive site and between any proposed development in accordance with Paragraphs 3.8, 3.10 and 3.27 of the Birmingham UDP 2005, Places for All SPG, Aston, Newton and Lozells Area Action Plan

(2012) and the NPPF.

Energy Efficiency

A7 - All buildings must be designed to ensure energy consumption is minimised and meets the Building Research Establishment's Environmental Assessment Method (BREEAM) "very good" ratings as a minimum.	In accordance with paragraphs 3.8 and 3.10 of the Birmingham UDP 2005, Aston, Newton and Lozells Area Action Plan (2012) and the NPPF.

Drainage

A8 - There shall be no new buildings, structures (including	To prevent the
gates, walls and fences) or raised ground levels within 8	increased risk of
metres of the River Tame.	flooding, to improve
	and protect water
	quality, improve
	habitat and
	amenity, and
	ensure future
	maintenance of
	these in
	accordance with
	Paragraphs 3.71-
	3.76 of the
	Birmingham UDP
	2005, Sustainable
	Management of
	Urban Rivers and
	Floodplains SPD
	and PPS25

Noise and Vibration

Birmingham Unitary	A9 – No operational activities associated with the permitted uses shall be carried out on external spaces.	In order to define the permission and safeguard the amenities of occupiers of premises/dwellings in the vicinity in accordance with paragraphs 3.8 and 3.10 of the Birmingham Unitary
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A10 - Within Area 2 (Serpentine) between the hours of 19.00 and 07.00 the maximum instantaneous noise levels (LAFmax) from the development shall not exceed 55 dB, or 10 dB above the existing LA90 (whichever is the greater) assessed from adjoining noise sensitive residential premises on Village Road and Serpentine Road. Where monitoring is not possible from these noise sensitive premises details of alternative monitoring locations should be submitted to and approved by the Local Planning Authority and monitoring shall then be carried out at these agreed locations.	development plan and the NPPF. In order to secure the satisfactory development of the application site and safeguard the amenities of occupiers of premises/dwellings in the vicinity in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005 and the NPPF.
A11 - Cumulative plant noise rating levels arising from the plant and equipment at any development (assessed by BS4142:1997) shall not exceed 10 dB below the existing ambient (LAeq), nor 5 dB below the existing background (LA90) at residential noise sensitive premises at Village Road and Serpentine Road.	In order to secure the satisfactory development of the application site and safeguard the amenities of occupiers of premises/dwellings in the vicinity in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005 and the NPPF.

Storage and Waste

A12 - Equipment, raw materials, finished or unfinished products or parts, crates, packing materials or waste shall only be stacked or stored within buildings permitted by this consent.	In order to define the permission and safeguard the amenities of occupiers of premises/dwellings in the vicinity in accordance with paragraphs 3.8 and 3.10 of the Birmingham Unitary development plan and the NPPF.
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Conditions requiring details to be submitted	Reasons
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Design

B1 - No development shall take place until samples of the	In order to secure
materials to be used in the construction of the external	the satisfactory
surfaces of any buildings hereby permitted have been	development of the
submitted to and approved in writing by the Local Planning	application site in
Authority. Details of samples shall both be provided for on site	accordance with
consideration and detailed on an annotated elevation drawing.	Paragraphs 3.8 and
The development shall be implemented in accordance with the	3.10 of the
approved details.	Birmingham UDP
	2005.

Noise and Vibration

Noise and vibration	
B2 - Prior to the installation of any new buildings, structure, plant or machinery a scheme of insulation against the emission of noise shall be submitted to and approved in writing by the Local Planning Authority. The development shall be implemented in accordance with the approved details and thereafter maintained.	To ensure that the buildings, structures and plant are adequately sound proofed in the interests of the amenities of the occupiers of nearby premises in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005 and the NPPF.
B3 - Prior to the occupation of any B2 use that would cause vibration in excess of 0.14 mm/s peak particle velocity; details shall be submitted to the Local Planning Authority demonstrating that the principles of BS6472:2008 have been followed.	In order to secure the satisfactory development of the application site and safeguard the amenities of occupiers of premises/dwellings in the vicinity in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005 and the NPPF.

Lighting	
B4 - Development hereby approved within Area 2 shall not be	To ensure a high
occupied until a detailed external lighting scheme has been	quality of external

submitted to and approved in writing by the Local Planning Authority. The detailed lighting scheme shall include site plans showing horizontal and vertical overspill to include light trespass and source intensity. All lighting works shall be implemented in accordance with the approved details and shall be completed prior to the occupation of any part of the development and thereafter maintained.	environment, to complement the development proposals, and to protect and reinforce local character in accordance with Paragraphs 3.8, 3.10, 3.14 and 3.16A of the Birmingham UDP 2005, Places for All SPG and Lighting Places SPD.
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Land Contamination

B5 - Prior to commencement of development of each building plot, a site assessment and, if required, remediation scheme to deal with the risks associated with contamination of the site for the intended use shall be submitted to and approved, in writing, by the Local Planning Authority: 1) A preliminary risk assessment, which has identified: • all previous uses • potential contaminants associated with those uses • a conceptual model of the site indicating sources, pathways and receptors • Potentially unacceptable risks arising from contamination at the site. 2) A site investigation scheme, based on (1) to provide information for a detailed risk assessment of the risk to all receptors that may be affected, including those off site. 3) If contamination is found to be present and assessed as an unacceptable risk to human health, safety and the environment, an options appraisal and remediation strategy shall be submitted giving full details of the remediation measures required and how they are to be undertaken, timetable of works and site management procedures. 4) A verification plan providing details of the data that will be collected in order to demonstrate that the works set out in (3) are complete and identifying any requirements for longer-term monitoring of pollutant linkages, maintenance and arrangements for contingency action.	In order to secure the satisfactory development of the application site and safeguard the amenities of occupiers of premises/dwellings in the vicinity in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005 and the NPPF.
arrangements for contingency action.	

Flood Risk

B6 - Prior to the commencement of development of each new building plot, developers are required to demonstrate that flood resiliency and resistancy has been incorporated into the proposed design. These details should then be submitted to the planning authority for approval in writing. Building works should be carried out in accordance with these approved details. Within the design there would be a general requirement for a flood emergency plan for any units proposed within Flood Zone 2.	In order to secure the satisfactory development of the application site and safeguard the amenities of occupiers of premises/dwellings in the vicinity in accordance with Paragraphs 3.8 and 3.10 of the Birmingham UDP 2005 and the NPPF.
B7 - No development shall take place until a surface water drainage scheme for each proposed site, based on sustainable drainage principles and an assessment of the hydrological and hydro geological context of the development, has been submitted to and approved in writing by the Local Planning Authority. The scheme shall subsequently be implemented in accordance with the approved details before the development is completed.	To prevent the increased risk of flooding, to improve and protect water quality, improve habitat and amenity, and ensure future maintenance of these in accordance with Paragraphs 3.71- 3.76 of the Birmingham UDP 2005, Sustainable Management of Urban Rivers and Floodplains SPD and PPS25
Odour B8 - Details of the extract ventilation and odour control equipment shall be submitted to and approved in writing by the Local Planning Authority for approval prior to the occupation of any new building where an extraction flue is required. The development shall be implemented in accordance with the approved details and thereafter maintained.	In order to define the permission and safeguard the amenities of occupiers of premises/dwellings in the vicinity in accordance with paragraphs 3.8 and 3.10 of the Birmingham Unitary development plan

Ecology	
B9 - No new development permitted by this order, including demolition, shall take place until an ecological assessment extended phase 1 survey including bat survey and a report have been submitted to and approved in writing by the Local Planning Authority. The scope of the survey shall be agreed in advance with the Local Planning Authority. The survey report shall be accompanied by a strategy, which provides full details of measures for mitigation and enhancement. The development (including demolition) shall then be implemented in accordance with the approved details of the mitigation strategy.	In order to secure the satisfactory development of the application site in accordance with Paragraphs 3.37- 3.40 of the Birmingham UDP 2005, PPS9 and the Nature Conservation Strategy for Birmingham SPG.
B10 - No trees or hedgerows shall be uprooted, felled, lopped, topped, or cut back in any way until a scheme for such works has been submitted to and approved in writing by the Local Planning Authority.	In order to secure the satisfactory development of the application site in accordance with Paragraphs 3.37- 3.40 of the Birmingham UDP 2005, PPS9 and the Nature Conservation Strategy for Birmingham SPG.

Highways

підпічауб	
B11 - No development shall take place on the Holte and Priory	In order to secure
site (Area 1) until full details of the siting and design of a	the satisfactory
means of vehicular access have been submitted to and	development of the
approved in writing by the Local Planning Authority. The details	application site in
of any proposed vehicular access will have been informed by a	the interests of
Transport Assessment that will have included a junction	highway safety in
capacity study for the Lichfield Road/ Aston Hall Road junction.	accordance with
The approved access shall be implemented before the first	Paragraphs 3.8,
development at this site is brought into use. No other new	3.10, 6.17 and 6.39
accesses are permitted by this order.	of the Birmingham
	UDP 2005.
B12 - No building shall be occupied until that part of the service	In order to secure
road, which provides access to it has been constructed in	the satisfactory
accordance with details to be submitted to and the approved by	development of the
the Local Planning Authority.	application site in
	the interests of
	highway safety in
	accordance with
	Paragraphs 3.8,

	3.10, 6.17 and 6.39 of the Birmingham UDP 2005.
B13 - No new building plot development shall take place until details of the vehicle parking and turning areas have been submitted to and approved in writing by the Local Planning Authority, such details to include surface treatment. These areas shall be provided in accordance with the approved plans prior to occupation of any part of the development hereby permitted and thereafter maintained and shall not be used for other than their designated purpose.	In order to secure the satisfactory development of the application site in the interests of highway safety in accordance with Paragraphs 3.8, 3.10, 6.17 and 6.39 of the Birmingham UDP 2005.
B14 - No new building shall be occupied until the occupiers of the premises have affiliated to "Company Travelwise in Birmingham". In the event that the occupiers cease to affiliate to Travelwise, they shall come forward, within 3 months of them ceasing to affiliate, with further proposals for decreasing reliance on the private car and for continuing staff use of alternative means of transport. Such proposals shall be agreed in writing by the Local Planning Authority and thereafter implemented. Reason: In order to achieve a more sustainable development in accordance with Paragraphs 3.8, 3.10 and 6.17 of the Birmingham UDP 2005.	In order to secure the satisfactory development of the application site in the interests of highway safety in accordance with Paragraphs 3.8, 3.10, 6.17 and 6.39 of the Birmingham UDP 2005.
B15 - Prior to the commencement of work at each new building plot details of the provision for the secure, and where appropriate, covered storage for cycles and motorcycles shall be submitted to and approved in writing by the Local Planning Authority. Provision shall thereafter be implemented and maintained in accordance with the approved details.	In order to secure the satisfactory development of the application site in the interests of highway safety in accordance with Paragraphs 3.8, 3.10, 6.17 and 6.39 of the Birmingham UDP 2005.

Appendix C

Plan 1

